

**1972  
census  
OF  
MANUFACTURES**



**VOLUME III**

**Area Statistics**

**Part 1. Alabama—Montana**



**U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS**

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# 1972 census OF manUFACTURES

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VOLUME III

## Area Statistics

Part 1. Alabama—Montana



Issued August 1976

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This report was prepared under the direction of Elmer S. Biles, Chief, Industry Division (until February 1975), and Milton Eisen, his successor. Arthur W. Horowitz, assisted by John S. Berube, was responsible for the overall management of the census and was the Industry Division's liaison officer with other divisions.

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# Area Statistics

## Part 1

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The review and issuance of the final industry and State publications were done on a flow basis. Errors were uncovered for a limited number of data cells after the final publications were issued. Because of the expense involved, corrections were made to the previously published data only if they resulted in a revision of 3 percent or more for an individual industry or 1 percent or more for a State. These corrections are included in the final volumes.

All errors identified in any phase of the review were carried to the computer file used to produce the final subject and special reports. Therefore, those reports represent the most accurate data available.

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# INTRODUCTION

## I. GENERAL BACKGROUND

1. The Economic Censuses
2. Characteristics of the Industrial Sector
3. Role of the Census of Manufactures
4. Industry and Product Classification
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## I. GENERAL BACKGROUND

### 1. THE ECONOMIC CENSUSES

**General.**—The economic censuses provide a comprehensive statistical profile of a large segment of the national economy. This program includes censuses of manufactures, retail trade, wholesale trade, selected services industries, mineral industries, construction industries, and transportation. In 1972, these censuses accounted for nearly 77 percent of the \$785 billion of national income originating in the private sector. The principal industry groups not covered were finance, insurance, and real estate; agriculture and forestry; communications; electric, gas, and sanitary services; and health and medical services, except for laboratories operating on a profit basis.

**Uses and Users of Census Data.**—The economic censuses are the primary source of facts about the structure and functioning of the economy and therefore provide information essential both for government and business. They furnish an important part of the framework for such composite measures as the national accounts. The census measures also provide weights and serve as benchmarks for current surveys of industrial activity and for indexes of industrial production, productivity, and price, all of which are essential in developing the general background for understanding particular economic situations.

There is widespread use of the economic censuses by manufacturers and distributors who need to establish measures of

their potential markets in terms of areas, kinds of business, and kinds of products; and by managers in various industries and trades who need facts for purposes of economic or sales forecasting, for analysis of sales performance, for the layout of sales territories, for the allocation of advertising budgets, and for the location of plants, warehouses, and stores. For these business purposes, census facts are invaluable. Likewise, trade and professional associations need census information to learn how their industry is changing; chambers of commerce and State and local governments need to understand the business structure and changes occurring in their areas. Business magazines and academic researchers rely on census facts as background for many of their articles.

Following every census, reports are purchased by thousands of business and other users; likewise, census facts are widely disseminated by trade associations, business journals, and the daily press; and census volumes are available in all the major public and college libraries.

**History.**—The first statistical survey which can be called an economic census covered the year 1809, when inquiries on manufacturing were included with the 1810 census of population. Although the results of this pioneer effort were unsatisfactory by modern standards,<sup>1</sup> continued interest in measure-

<sup>1</sup>For an appraisal of early censuses of manufacturing, see Meyer H. Fishbein, "The Censuses of Manufactures 1810-1890," National Archives Publication No. 63-22, June 1963. Government Printing Office.



INTRODUCTION—Continued

ment of the Nation's economic progress led to successive improvements during the 19th century. By 1890, the statistical standards and procedures followed in conducting the censuses were of a fully professional quality.

All of the decennial censuses from 1810 through 1940, with the exception of 1830, included questions on manufacturing. Inquiries on mining first appeared in 1840, and censuses of mineral industries were conducted decennially through 1940. Although some business-related data were

collected in 1840, the first census of business was taken for the year 1929. This included retail trade, wholesale trade, and construction; selected service trades were covered beginning with 1933. Dates of these and other economic censuses from 1809 are shown in table A.

**Enterprise Statistics.**—The coordinated collection and tabulation of comparable data for several sectors beginning with 1954 has permitted the Census Bureau to develop its enter-

TABLE A. Years Covered by U.S. Economic Censuses: 1809 to 1972

Year covered	Manufactures	Mineral industries	Fisheries	Construction industries	Retail trade	Wholesale trade	Selected service industries	Transportation
1809.....	X	—	—	—	—	—	—	—
1819.....	X	—	—	—	—	—	—	—
1839.....	X	—	—	—	—	—	—	—
1840.....	—	X	—	—	—	—	—	—
1849.....	X	—	—	—	—	—	—	—
1850.....	—	X	—	—	—	—	—	—
1859.....	X	—	—	—	—	—	—	—
1860.....	—	X	—	—	—	—	—	—
1869.....	X	—	—	—	—	—	—	—
1870.....	—	X	—	—	—	—	—	—
1879.....	X	—	—	—	—	—	—	—
1880.....	—	X	X	—	—	—	—	—
1889.....	X	X	X	—	—	—	—	—
1899.....	X	—	—	—	—	—	—	—
1902.....	—	X	—	—	—	—	—	—
1904.....	X	—	—	—	—	—	—	—
1908.....	—	—	X	—	—	—	—	—
1909.....	X	X	—	—	—	—	—	—
1914.....	X	—	—	—	—	—	—	—
1919.....	X	X	—	—	—	—	—	—
1921.....	X	—	—	—	—	—	—	—
1923.....	X	—	—	—	—	—	—	—
1925.....	X	—	—	—	—	—	—	—
1927.....	X	—	—	—	—	—	—	—
1929.....	X	X	—	X	X	X	—	—
1931.....	X	—	—	—	—	—	—	—
1933.....	X	—	—	—	X	X	—	—
1935.....	X	X	—	X	X	X	X	—
1937.....	X	—	—	—	—	—	—	—
1939.....	X	X	—	X	X	X	X	—
1947.....	X	—	—	—	—	—	—	—
1948.....	—	—	—	—	X	X	X	—
1954.....	X	X	—	—	X	X	X	—
1958.....	X	X	—	—	X	X	X	—
1963.....	X	X	X	—	X	X	X	X
1967.....	X	X	X	X	X	X	X	X
1972.....	X	X	—	X	X	X	X	X



INTRODUCTION—Continued

prise statistics program, which relates census company-level data to the establishment data. Thus, a measurement of the integration and diversification of the American enterprise system becomes available. Also, through the enterprise statistics program, it has become possible to link census establishment-based data on a modified basis to other statistical systems such as the Internal Revenue Service's "Statistics of Income" for corporations.

**Legal Provisions.**—Title 13 of the United States Code specifies the frequency of the censuses, the kinds of activities to be covered, the obligation to report, the penalties for failure to report, and the confidentiality of returns. It also authorizes

the use of sampling techniques in conducting censuses. As amended in 1964, Title 13 requires the economic censuses to be taken at 5-year intervals, covering the years ending in "2" and "7." The next censuses will cover the year 1977. The pertinent portions of Title 13 are quoted in appendix D.

2. CHARACTERISTICS OF THE INDUSTRIAL SECTOR

**General.**—In terms of the major industry divisions established in the national accounts, manufacturing is the largest sector of the economy. In 1972, manufacturing plants employed 19 million persons, 22 percent of the civilian labor force of 86.5 million. Over the past 20 years, as shown in table B, national

TABLE B. National Income by Industry Division for Selected Years

Industry	1929	1933	1939	1947	1954	1958	1963	1967	1972
Billions of dollars									
All industry divisions, total	86.8	40.3	72.6	199.0	303.1	367.8	481.9	653.3	941.8
Manufacturing	21.9	7.7	18.1	59.5	94.6	107.8	143.8	195.2	252.6
Nondurable goods	10.6	4.9	9.1	28.0	39.7	45.7	57.5	75.5	99.9
Durable goods	11.3	2.8	9.0	31.5	54.9	62.0	86.3	119.7	152.7
Wholesale and retail trade	13.5	5.6	12.6	37.6	48.3	58.2	73.3	97.5	139.7
Government and government enterprises	5.1	5.3	8.5	18.7	36.1	46.9	64.8	93.8	149.5
Services	8.8	5.1	7.6	18.1	27.8	38.4	54.1	78.5	120.1
Finance, insurance, and real estate	12.8	5.9	8.0	16.1	32.0	40.9	53.6	71.9	107.9
Contract construction	3.8	.8	2.3	8.4	15.6	19.0	24.1	33.2	51.7
Transportation	6.6	3.0	4.6	11.6	14.6	16.6	20.0	25.2	36.0
Agriculture, forestry, and fisheries	8.5	3.9	6.0	18.9	16.4	18.0	18.6	21.6	30.4
Electric, gas, and sanitary services	1.6	1.3	1.8	2.8	5.9	7.4	10.3	12.6	18.2
Communication	1.1	.8	1.1	2.3	5.1	7.0	9.8	13.1	20.0
Mining	2.1	.6	1.6	4.2	5.3	5.7	6.0	6.3	8.2
Rest of the world	.8	.3	.3	.8	1.6	2.0	3.4	4.5	7.5
Percent of total									
All industry divisions, total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufacturing	25.2	19.1	24.9	29.8	31.2	29.2	29.8	29.9	26.8
Nondurable goods	12.2	12.2	12.5	14.0	13.0	12.4	12.0	11.6	10.6
Durable goods	13.0	6.9	12.4	15.8	18.1	16.8	17.8	18.3	16.2
Wholesale and retail trade	15.5	13.9	17.3	18.8	15.9	15.8	15.2	14.9	14.8
Government and government enterprises	5.8	13.2	11.7	9.3	11.9	12.7	13.4	14.4	15.9
Services	10.1	12.7	10.4	9.0	9.1	10.4	11.2	12.0	12.8
Finance, insurance, and real estate	14.7	14.6	11.0	8.1	10.5	11.1	11.0	11.0	11.5
Contract construction	4.4	2.0	3.2	4.2	5.1	5.1	5.0	5.1	5.5
Transportation	7.6	7.4	6.3	5.8	4.8	4.5	4.2	3.9	3.8
Agriculture, forestry, and fisheries	9.7	9.7	8.3	9.4	5.4	4.8	3.8	3.3	3.2
Electric, gas, and sanitary services	1.8	3.2	2.4	1.4	1.9	2.0	2.1	1.9	1.9
Communication	1.2	2.0	1.4	1.1	1.6	1.9	2.0	2.0	2.1
Mining	2.4	1.5	2.2	2.1	1.7	1.5	1.2	1.0	.9
Rest of the world	.9	.7	.4	.4	.5	.5	.6	.7	.8

Source: Survey of Current Business, August 1965, pp. 42-45; July 1966, p. 15; July 1970, p. 21; and July 1973 p. 22.

INTRODUCTION—Continued

income originating in manufacturing averages almost 30 percent of the total. In 1972, government and government enterprises surpassed wholesale and retail trade which historically was the next largest sector.

**Cyclical Changes.**—The need for frequent and comprehensive statistics on manufacturing derives as much from its sensitivity to cyclical influences as from its relative size. Cyclical changes in income originating in manufacturing tend to be relatively larger than in the economy as a whole, as can be seen in the movement from 1929 to 1933 to 1939 in table C.

Within manufacturing, durable goods industries accounted for about 60 percent of all manufactures during recent periods. This category tends to be more volatile than nondurable goods, generally accounting for a smaller percentage of all manufactures during periods of contraction and a larger percentage during periods of expansion. In the early thirties, for example, as shown in table C, durable goods manufacturing amounted to only about one-third of the total.

**Geographic Distribution.**—In the early and middle 19th century, manufacturing activity was concentrated in the

TABLE C. Total National Income and Amounts Originating in Durable and Nondurable Manufactures for Selected Years

Year	National income (bil. dol.)	National income originating in manufacturing			Manufacturing as a percent of national income	Durable goods industries as a percent of total manufacturing
		Total (bil. dol.)	Nondurable goods industries (bil. dol.)	Durable goods industries (bil. dol.)		
1972	941.8	252.6	99.9	152.7	27	60
1971	859.4	226.4	91.8	134.6	26	59
1970	800.5	217.5	88.9	128.6	27	59
1969	766.0	222.3	85.8	136.4	29	61
1968	711.1	212.7	82.1	130.6	30	61
1967	653.6	195.2	75.5	119.7	30	61
1966	620.6	191.5	72.9	118.5	31	62
1965	564.3	172.6	66.5	106.1	31	61
1964	518.1	155.6	61.9	93.6	30	60
1963	481.9	143.8	57.5	86.3	30	60
1962	457.7	137.0	55.6	81.4	30	59
1961	427.3	125.1	52.8	72.3	29	58
1960	414.5	125.8	52.2	73.6	30	59
1959	400.0	124.0	51.1	72.9	31	59
1958	367.8	107.7	45.7	62.0	29	58
1957	366.1	116.3	46.4	69.9	32	60
1956	350.8	113.1	46.2	66.8	32	59
1955	331.0	107.9	44.0	63.8	33	59
1954	303.1	94.6	39.7	54.9	31	58
1953	304.7	100.4	40.3	60.1	33	60
1952	291.4	92.5	38.2	54.3	32	59
1951	278.0	90.2	38.4	51.8	32	57
1950	241.1	76.2	33.3	42.9	32	56
1949	217.5	64.8	30.5	34.2	30	53
1948	224.2	68.7	32.9	35.8	31	52
1947	199.0	59.5	28.0	31.5	30	53
1943	170.3	58.3	19.6	38.6	34	66
1939	72.6	18.1	9.1	9.0	25	50
1935	57.2	13.4	7.3	6.1	23	46
1933	40.3	7.7	4.9	2.8	19	36
1932	42.8	7.3	5.2	2.1	17	29
1929	86.8	21.9	10.6	11.3	25	52

Source: Survey of Current Business, August 1965, pp. 42-45; July 1966, p. 15; July 1968, p. 23; August 1970, p. 21; July 1972, p. 20; and July 1973, p. 22.



INTRODUCTION—Continued

Northeast. Over the past hundred and twenty years, as shown in table D, there has been a steady decline in the proportion accounted for by the Northeastern States. Industry expanded into the North Central Region in the latter part of the 19th century and, in more recent years, displayed a marked growth in the South and West.

**Size Distribution.**—Manufacturing activity tends to be characterized by relative large-scale operations. While there are many small manufacturing plants, they account for a relatively small part of the total output of goods. As shown in table E, over half of the plants covered in the 1972 census had less than 10 employees and they accounted for less than 3 percent of the total value added by manufacture.

3. ROLE OF THE CENSUS OF MANUFACTURES

In the farm-oriented economy of the early 19th century, industrial statistics played a relatively small role in government policy formation. A few series on physical output of commodities originated either from private sources (flour, iron, and steel, etc.) or as a byproduct of tax collection or other government functions (liquors, beer, tobacco products, etc.). Other than these, the only sources of information on the manufacturing sector were the censuses of manufactures, then taken at 10-year intervals. Today, the need for industrial statistics has greatly increased, and the user finds a vast array of detailed information covering virtually every measurable aspect of industrial activity including employment, payrolls, hours worked, production, prices, inventories, orders, investment in structures, machinery, and equipment, and consumption of raw materials, fuels, and water. Many of these statistics are available at frequent intervals and on a timely basis. Sophisticated indicators of economic progress have also been developed such as price and production indexes, gross national product, and national income, published at monthly or quarterly intervals.

In this setting, the census of manufactures still plays an essential role since no other source provides such comprehensive and detailed information on the structure of the industrial sector.

The census obtains, for every manufacturing plant with one employee or more, data on its input of labor, materials, and capital, its output of products and services, its location, and the legal form of organization of the owning firm.<sup>2</sup> These facts are obtained in sufficient detail to permit classification by industry, by size of plant, by homogeneity of output and, where desirable, by type of operation, extent of vertical integration, kind of equipment, relationship to other plants of the same firm, and other characteristics.

<sup>2</sup> For 1967 and 1972, some of this information for 120,000 small companies was not obtained directly but estimated from administrative records. See the discussion of coverage of establishments in sections 4 and 6 below.

TABLE D. Employment in Manufacturing Establishments, by Region: 1849 to 1972

Year	United States	Northeast	North Central	South	West
Number of employees (thousands)					
1972 . . . . .	19,029	5,306	6,135	5,221	2,367
1967 . . . . .	18,492	5,573	6,059	4,553	2,305
1963 . . . . .	16,235	5,190	5,239	3,780	2,025
1958 . . . . .	15,423	5,242	5,017	3,382	1,779
1947 . . . . .	14,294	5,429	5,109	2,710	1,054
1939 . . . . .	9,527	3,879	3,184	1,852	612
1929 . . . . .	10,198	4,246	3,516	1,758	675
1899 . . . . .	5,077	2,629	1,474	793	181
1849 . . . . .	957	696	110	146	4
Percent of U.S. total					
1972 . . . . .	100	28	32	27	13
1967 . . . . .	100	30	33	25	12
1963 . . . . .	100	32	32	23	13
1958 . . . . .	100	34	33	22	12
1947 . . . . .	100	38	36	19	7
1939 . . . . .	100	41	34	20	6
1929 . . . . .	100	42	35	17	7
1899 . . . . .	100	52	29	16	4
1849 . . . . .	100	73	12	15	—

Note: Detail may not add to totals because of independent rounding. 1849 data include hand and neighborhood industries, which were excluded from the censuses of manufactures beginning with 1899.  
Source: Census of manufactures.  
— Represents zero.

TABLE E. Number of Manufacturing Establishments and Value Added by Manufacture, by Size Class of Establishment: 1972

Size class	(Cumulative percentage)	
	Number of establishments	Value added by manufacture
All establishments, total . . . . .	100.0	100.0
1 to 4 employees . . . . .	35.9	1.1
1 to 9 employees . . . . .	50.8	2.5
1 to 19 employees . . . . .	64.8	5.4
1 to 49 employees . . . . .	77.6	12.6
1 to 99 employees . . . . .	89.0	20.9
1 to 249 employees . . . . .	95.6	36.9
1 to 499 employees . . . . .	98.2	51.4
1 to 999 employees . . . . .	99.3	65.1
1 to 2,499 employees . . . . .	99.8	79.3

General statistics (that is, total employment, payroll, production-worker employment, man-hours, wages, cost of materials, value of shipments, inventories, capital expenditures, and value added by manufacture) from the census of manufactures are published by industry, by area, by employment size of establishment, by degree of product specialization within plant, and by type of ownership. Information is supplied on the detailed industrial characteristics of each State and large standard metropolitan statistical area (SMSA); and overall measures of manufacturing activity are shown at the county and individual-city level provided there are at least 450 employees in manufacturing and the information can be published without compromising the confidentiality of individual company data. Since a significant amount of industry detail cannot be published for the 3,140 counties and county equivalents in the United States, a special computer tape on "Location of Manufacturing Plants" is available for data users. This tape includes the number of establishments in each of the 450 industries by county or county equivalent area, by employment size. Information such as this constitutes a periodic inventory of the geographic dispersion of the Nation's manufacturing economy that provides a benchmark for measuring the change in its structure.

The census of manufactures also provides benchmarks from which more frequent surveys can be developed on a sample basis. In fact, the present legislation specifying that censuses be conducted every 5 years authorizes an Annual Survey of Manufactures (ASM) on a sample basis during the intervening years. After each 5-year census, a new sample is drawn utilizing the characteristics recorded for each company in the census. The sample, constituting about one-fifth of the establishments but with complete coverage of all large ones, provides an annual updating of the census of manufactures in terms of broad measures of economic activity. It provides the same basic measures of economic activity of the plant such as employment, payrolls, value of shipments, value added by manufacture, as does the census of manufactures, but contains less detailed information on products, materials consumption, and equipment.<sup>3</sup>

The census of manufactures not only is a benchmark for many of the surveys conducted by the Census Bureau itself on a more frequent basis but also is the means of updating other indicators of economic activity. It provides very important information on the manufacturing segment used in the national income accounts. Census data on materials consumed and product output are basic to the manufactures sector of the

<sup>3</sup> Since the ASM is based on a sample, the cross-classifications by industry and by area are fewer than in the census of manufactures. At the U.S. level, statistics are published in the annual survey for practically all of the 450 industries. However, at the State and SMSA levels, statistics are published only for 3-digit and 2-digit industry groupings, respectively. At the county level, information is published for about 10 percent of the 3,140 counties and equivalent areas. These 300-odd counties are the larger ones in terms of manufacturing activity and account for about 80 percent of total manufacturing employment. Data for cities are shown for those cities having over 20,000 manufacturing employees.

input-output studies of the Bureau of Economic Analysis. The information derived from the census of manufactures is also used to develop indexes of industrial production for census years. These indexes are used as benchmarks for the monthly Federal Reserve Board Index of Industrial Production—a key indicator of current economic activity. The census and ASM also provide benchmarks for hundreds of monthly and quarterly surveys of commodity output conducted by the Census Bureau, other government agencies, and by manufacturers' associations.

**4. INDUSTRY AND PRODUCT CLASSIFICATION**

**Structure of the Standard Industrial Classification.**—The basic classification system employed in the economic censuses is the Standard Industrial Classification (SIC). The SIC was developed for use in the classification of establishments (see "Establishment Basis of Reporting," page 9) by type of activity in which engaged. It covers the entire field of economic activities, subdivided as follows:

Industrial division	Title	Major groups
A	Agriculture, forestry, and fisheries	01-09
B	Mining	10-14
C	Contract construction	15-17
D	Manufacturing	20-39
E	Transportation, communication, electric, gas, and sanitary services	40-49
F	Wholesale and retail trade	50-59
G	Finance, insurance, and real estate	60-67
H	Services	70-89
I	Public administration	91-97
J	Nonclassifiable establishments	99

Below the major group level, the SIC provides for 3-digit groups and finally for 4-digit industries. To illustrate—

**Division D.—Manufacturing**

- Major Group 20 . . . . . Food and kindred products
- Industry group 202 . . . . . Dairy products
- Industry 2023 . . . . . Condensed and evaporated milk

The SIC is the responsibility of an intragovernmental technical committee headed by the Office of Management and Budget. The system is used by all Federal Government agencies engaged in the classification of establishments. To



facilitate comparison with Federal statistics and the filing of reports, many State and local governments and business concerns organize their own records along SIC lines.

The first SIC manual was issued in 1939. For the manufacturing sector, the nucleus of the manual was the census of manufactures industry classifications developed over a period of many years. A revised manual was issued for the manufacturing industries in 1945 which, with minor modifications, was used in the 1947 census of manufactures. For the 1954 census, the classification structure used in 1947 was again employed, with minor modifications. In 1957, the SIC system was extensively revised for manufacturing industries and the historical comparability of some data was seriously affected. This revision and its effects on census series are described in the introduction and appendixes to the 1958 census volumes. Minor revisions of the SIC between 1958 and 1967 introduced some 4-digit industry changes but none of them crossed 3-digit group lines. Another extensive revision of the SIC was completed in 1972 which also affected the comparability of industry data. The discussion of the revisions and the impact on comparability appears in appendix B, as well as in parts of each individual industry chapter.

**Structure of the SIC Manufacturing Division.**—For the manufacturing division, the 20 2-digit SIC Major Groups (20 to 39) are subdivided into 143 3-digit SIC Groups (201 to 399) and into 451 4-digit industries (2011 to 3999). While the SIC contains 451 industries, the Bureau of the Census has combined one small industry with another for a total of 450 industries.

Most of the 451 manufacturing industries are defined in terms of specific groups of related products. Usually the products are made of similar materials and by similar processes and are competitive. In determining the boundaries of product-defined industries,<sup>4</sup> it is essential that each industry comprise a group of establishments whose output of products defining the industry (primary products) accounts for a relatively high proportion of the total shipments of the industry as well as of the total shipments of these primary products by establishments in all manufacturing industries. Some industries are defined in terms of the processes or equipment used regardless of the final product of the establishment. (Example: Industry 3361, Aluminum Foundries (castings). A small number of industries are basically defined by material used as well as final product of the plant. (Example: Industry 2521, Wood Office Furniture).

<sup>4</sup> Frequently, business analysts and other data users look at a group of products from more than one point of view. For example, modern high-speed computers are classified as office machines. This describes the purpose of the product. In a physical sense, however, such computers would be described as electronic devices. Similarly, paper bags, wooden boxes, glass bottles, tin cans, and steel barrels may all be classified as containers or they may be individually grouped with other products of similar materials such as converted paper products, wood products, glass products, etc.

There are wide differences among industries in the extent to which the establishments classified in the industry (a) account for the total production of commodities "primary" to the industry, (b) produce products or services "belonging" to other industries (that is, secondary products), and (c) use similar materials or processes. While these variations are frequently construed to be shortcomings, the fact is that the limitations observed in the classification structure arise from the inherent complexity of our economic system and from the disparity in the methods of production among the individual producing units of which it is comprised. The data collected in the census of manufactures provide a statistical basis for a critical evaluation of the classification system; that is, for assessing the boundaries between industries, the growth and decline of industries, and the impact of technological change on the classification of industries.<sup>5</sup>

No general-purpose system of industrial classification can hope to satisfy all users of census data. Some business users will be interested primarily in data relating only to themselves and to their competitors in the production of a narrow range of products; others will wish data relating to all products, including complementary and substitutable products, competing in a particular market; others may wish data relating to the consumers of one or more types of materials. Some may be interested only in the data for plants producing a specific product; others only for those plants producing a "full line" of products. The large number of SIC industries provides the analyst with the "building blocks" for obtaining useful approximations, if not "clean" data, relevant to many of these problems. But, at best, a single general-purpose system of classification can only partially satisfy these diverse needs; a point is soon reached beyond which the adaptation of a system to serve one use somewhat better will reduce its ability, often disproportionately, to serve an alternative use.

Accordingly, users of data frequently regroup detailed SIC industries into broad groupings along lines different from those in the SIC 2- and 3-digit categories. The Federal Reserve Board for many years has made combinations to stress such criteria as durable, nondurable, consumers, producers, finished, intermediate goods, etc. Other public and private agencies also recombine the detailed classes. By and large, the 4-digit industries are susceptible to allocation to such categories, while the 2-digit SIC groups are not.

**Subindustries.**—To increase the usefulness or improve the editing of the data, the Census Bureau frequently has further classified the basic 4-digit SIC industries into "subindustries." This device is employed where there are wide disparities in the

<sup>5</sup> See "Industry Classification and Sector Measures of Industrial Production" by James W. McKie, Bureau of the Census Working Paper No. 20, 1965, and "Historical Comparability of Census of Manufactures Industries, 1929-1958" by Harold T. Goldstein, Bureau of the Census Working Paper No. 9, 1959.



operating ratios of the plants in the industry because of differences among plants in the degree of vertical integration, technology, methods of distribution, geographic location, types of materials used, etc. This technique was used for about 61 manufacturing industries for editing purposes and many were regarded as significant enough to be used for publication: For example, the bakery industry (SIC 2051) is subdivided into wholesale bakeries, chain-store bakeries, home-service bakeries, and retail multioutlet bakeries, and many apparel industries (Group 23) are subclassified into manufactures, contractors, and jobbers.

To provide a further measurement of variations within 4-digit industries, the Bureau also subclassifies establishments by the degree to which they produce the primary products or specific classes of primary products of the 4-digit industry. This is in effect a subindustry classification based on degree of product specialization which is published in table 5A of the industry chapters.

**Definition of Manufacturing.**—As defined in the SIC, manufacturing is the mechanical or chemical transformation of inorganic or organic substances into new products. The assembly of component parts of products is also considered to be manufacturing if the resulting product is neither a structure nor other fixed improvement. These activities are usually carried on in plants, factories, or mills, which characteristically use power-driven machines and materials-handling equipment.

Manufacturing production is usually carried on for the wholesale market, for transfer to other plants of the same company, or to the order of industrial users rather than for direct sale to the household consumer. However, some manufacturers (for example, baking, milk bottling, etc.) sell chiefly at retail to household consumers through the mail, through house-to-house routes, or through salesmen. Some activities of a service nature (enameling, binding, platemaking, etc.) are included in manufacturing when they are performed primarily for trade; but they are considered nonmanufacturing when they are performed primarily to the order of the household consumer. On the other hand, some manufacturing industries include business firms which perform only the entrepreneurial functions of buying the materials and designing and marketing the product, but have the actual production done on contract (for example, apparel jobbers).

**Auxiliary Units.**—In addition to the production of goods and manufacturing services, manufacturing plants engaged in related and diverse supporting activities. These activities encompass the acquisition of materials to be processed, their movement into the manufacturing facility, their storage at the manufacturing site, the operation and maintenance of plant and equipment, the design of flow of work through the production process, and necessary arrangements for shipment of output to customers. Also included are a host of subsidiary

activities associated with the operation of the establishment as a manufacturing entity (for example, management and policy formation, product and market orientation, engineering and quality control, recordkeeping and accounting, physical security of plant and equipment, and the like). Such subsidiary activities may be performed by personnel located at the manufacturing facility or at an auxiliary unit serving one or more manufacturing locations of the same company. Where these activities are carried on at a different physical location or are performed for more than one plant, they are excluded from the figures for operating manufacturing establishments and are included in the data shown for central administrative offices and auxiliaries. (See the description of the questionnaire used for these establishments, Form NC-X6, in section 7, below.)

**Marginal Activities.**—The following types of activities, while having some of the characteristics usually found in manufacturing, are considered as nonmanufacturing and, therefore, are excluded from the census:

- (a) Processing on farms when the raw materials are grown on the farm and the manufacturing activities (poultry dressing, milk and butter production, logging) are on a small scale without extensive use of paid labor. Also custom milling, egg hatching, cotton ginning, and similar activities closely associated with agriculture are excluded.
- (b) Mineral preparation such as the crushing, screening, and concentrating of ores. However, mining performed as a secondary activity in conjunction with manufacturing is included in the census unless a separate report for the mining activity was filed; for example, stone and clay mining at cement, lime, and clay products plants.
- (c) Custom work to the individual order of household consumers. Examples are custom tailoring, woodworking, lettering on monuments, setting of diamonds, and the making of orthopedic appliances.
- (d) Repair and other service activities, except specified services performed "for the trade." Repair shops of railroads are also excluded.
- (e) Production of coke for own use by establishments owned by public utility companies.

In the 1972 census, no attempt was made to measure the extent of manufacturing at locations which are not primarily manufacturing plants, such as retail establishments which sell most of their products on the premises directly to household consumers (retail bakeries,<sup>6</sup> ice cream stores, etc.), or manufacturing by construction contractors at the site (for example, production of paving mixtures).

<sup>6</sup> Separate data for retail bakeries with baking on the premises were included in the retail census publications, however.



Conversely, it is not unusual for manufacturing establishments to engage also in nonmanufacturing activities such as repair work, merchandising of products without further processing, and installation work. Ordinarily, these nonmanufacturing receipts are small in relation to the manufacturing activities and, therefore, it is not difficult to determine that the establishments should be included in the manufactures area. However, if the nonmanufacturing activities account for a significant proportion of total receipts of an establishment, the classification of that establishment into the appropriate major economic sector is more difficult.

In the 1972 economic censuses, an establishment engaged in a combination of manufacturing and merchandising was assigned either to the manufacturing or the trade industries depending on which of these activities was estimated to account for the larger share of its "value added" or "income produced." This criterion, even though based on approximation, was considered preferable to reported dollar volume of receipts from each type of activity in determining the primary industry, since manufacturing requires considerably more man-hours, salaries and wages, and capital inputs per dollar of receipts than either wholesaling or retailing. However, in classifying establishments engaged in manufacturing and also in mining, repair work, installation, construction, or other nonmanufacturing services, dollar receipts were used as the basis of classification because these activities require substantially comparable input per dollar of receipts.

**Establishment Basis of Reporting.**—The SIC is an establishment classification system, and the census of manufactures is conducted on an establishment basis. That is, a company operating establishments at more than one location is required to submit a report for each location; also, a company engaged in distinctly different lines of activity at one location is required to submit separate reports if the plant records permit such a separation and if the activities are substantial in size.

The requirement that distinct lines of activity at the same location be separately reported was selectively applied where the establishment produced and shipped significant amounts of products classified in different SIC industries. In widely varying degrees, this product overlap exists in many manufacturing establishments. Generally, the amounts involved are not significant enough to warrant the filing of separate reports, even if feasible. However, there are a number of locations at which large numbers of employees are engaged in each of two or more distinct lines of manufacturing as defined in the SIC. Frequently, companies organize their operations and their records separately where diverse activities are large (for example, with more than 100 employees in each line of activity) and choose to report them as separate plants. When they do not do so on their own initiative, the Census Bureau requests separate reports. For the most part, companies have

responded favorably, particularly for very large operations where failure to "split out" the different activities would significantly distort the relationship of the industry and product statistics. Not infrequently, though, the two groups of products were made on the same production lines by many of the same employees and could not be distinguished sufficiently in company records to provide establishment-type reporting.

SIC industry definition takes account of special situations where otherwise separately classifiable activities are frequently combined at one location. For example, in the lumber area the definition of industry 2421, Sawmills and Planing Mills, General, recognizes the situation that sawmills may include logging operations. Similarly, in the pulp and paper area, pulp-mills operated in combination with papermills are included in one report.

**Coverage of Establishments.**—The censuses of manufactures for 1947 to date have included establishments with one employee or more. Beginning with the 1967 census, reports were not obtained directly from all such establishments. Approximately 120,000 small single-unit manufacturing firms<sup>7</sup> identified as having less than 10 employees were excused from filing reports. Under special arrangements which safeguarded the confidentiality of both tax and census records, limited data on payrolls, sales, and industry classification from the administrative records of the Social Security Administration (SSA) and the Internal Revenue Service (IRS) were made available to the Census Bureau for use in the 1967 and 1972 economic censuses. Estimates for data other than payrolls and sales for these small establishments were constructed from historical industry ratios. The effect on industry aggregates is slight in most industries; for manufacturing as a whole, they account for only 1.2 percent of the value added. Detailed product and materials data for these small establishments were not estimated; the entire value of product shipments and cost of materials was imputed to a "not specified by kind" category.

In the censuses of 1921 through 1939, establishments with less than \$5,000 value of products were excluded. For 1899 to 1919, the limit was \$500. The change in the minimum size limit to an employment basis in 1947 did not appreciably affect the overall comparability of earlier census figures, except for the number of establishments.<sup>8</sup>

A sample survey of manufacturing plants with no paid employees was conducted in conjunction with the 1958 census. While there were nearly 52,000 establishments in this category in that year, they accounted for only about one-quarter of 1 percent of the total value of shipments of all manufacturing industries. The proportion was higher for certain industry groups such as lumber and wood products and printing and

<sup>7</sup> The characteristics of these firms are discussed below in section 15.

<sup>8</sup> This point is discussed at greater length in the Introduction to the 1947 volumes.



publishing. Tabulation of IRS data for 1972 indicates that there were 104,000 tax returns completed as manufacturing that had no payrolls under SSA standards. These accounted for a little over one-quarter of 1 percent of the total value of shipments for all manufacturing industries.

As indicated above, report forms were not mailed to 120,000 very small establishments. These establishments were assigned the industry classifications to which they had been coded in the 1967<sup>9</sup> Census of Manufactures if they had been in business for that year, or if they had begun in business after 1967 they were coded on the basis of brief descriptions of the general activity of the establishment as reported to the Social Security Administration. Where the description is incomplete or there are relatively fine lines of demarcation between industries or between manufacturing and nonmanufacturing activity, the code assigned to an establishment could differ from that which would have been assigned on the basis of more complete product information. Therefore, the total establishment count should be viewed as an approximation rather than a precise measurement. The counts for establishments with 20 or more employees are far more reliable than the total number of establishments.

**Primary and Secondary Products.**—As applied in the economic censuses, the SIC coding system operates in such a way that the definitions become progressively narrower with successive additions of numerical digits. There are 20 very broad 2-digit groups, 143 3-digit groups, and 451 4-digit industries. In addition, the Census Bureau has developed a product coding system based on the SIC, which contains 1,293 5-digit product classes and approximately 10,500 individual 7-digit products. (See "The Classification of Products and Materials" below.) The 7-digit products and 5-digit product classes are considered the primary products of the industry with the first four digits the same as the product code. Accordingly, an establishment is classified in a particular industry if its production of the primary products of that industry exceeds in value its production of products of any other single industry. The industry code assigned to the establishment is derived from a summation of values for 7-digit product codes to their 4-digit industry and the selection of the largest such value as the establishment's industry classification. However as mentioned earlier, the industry classification of an establishment may be determined not only by the products it makes but also by the processes employed or materials used in making those products.

While some establishments produce only the primary products of the industry in which they are classified, it rarely happens that all the establishments in an industry specialize to this extent. Therefore, the general statistics (employment, pay-

rolls, inventories, value added by manufacture, total value of shipments, capital expenditures, etc.) shown for an industry (tables 1 to 4 of the industry chapters in Volume II) reflect not only the primary activities of the establishments in that industry but also their activities of a secondary nature. The product statistics in tables 5A and 6B of the industry chapters represent the total output of specific products whether they are produced by establishments classified in the same industry as the product or not. For this reason, in relating the industry statistics in the industry chapters, especially the industry total value of shipments (tables 1 to 4), to the product statistics (table 6), the composition of the industry's output as shown in tables 5B and 5C should be considered.

The extent to which industry and product statistics may be matched with each other is measured by the two ratios which are computed from tables 5B and 5C. The first of the ratios, called the primary product specialization ratio, describes the proportion of product shipments (both primary and secondary) of the industry represented by primary products. The second, defined as the coverage ratio, is the proportion of primary products shipped by the establishments classified in the industry to total shipments of such products by all manufacturing establishments.

**Degrees of Integration.**—In many industries, establishments making products falling into the same industry category use a wide variety of processes and materials to produce them. Also, within the same industry classification based on end products, those establishments may be included which are vertically integrated and those which put only the finishing touches on an already highly fabricated purchased item. For example, in the refrigeration industry, there are instances of almost complete process integration in which the production of the compressor and condensing unit, electric motor, and even the castings for those intermediate products, as well as the stamping of the case and the final assembly, are all carried on at one plant. In other plants, the condensing unit, the motor, and the case may be purchased and merely assembled into the finished product.

In some instances, nonintegrated plants have been placed in separate industry categories from the integrated plants. In many industries, the census provides separate statistics on departmental operations or on the production of intermediate commodities made and used in the producing plant. When an industry includes plants which ship a significant proportion of their output to other plants of the same company, separate figures are usually shown on the interplant transfers.

These differences in the integration of production processes, types of operations, and types of materials used should be taken into account when relating the general items (employment, payrolls, value added, etc.) to the product and materials data. For those industries where the integrated type of operations is of consequence, that fact is pointed out in the explanatory text for the industry.

<sup>9</sup> Establishments which were in the 1967 Administrative Record File would have been assigned industry codes from the 1963 Census of Manufactures.



**Industry Code Resistance.**—The production of many establishments is so evenly divided among two or more industry-determining product groups that the predominant groups (which can represent less than half of the total value if there are three or more groups) change from year to year. In the ASM, these plants are prevented from shifting back and forth among industries due to minor shifts in product mix, by the application of a "resistance formula" in assigning industry classifications.

A resistance formula of the ASM type was first used in the 1963 Census of Manufactures and again applied in the 1967 census. In the 1972 census, the formula was applied only to establishments included in the 1971 ASM sample panel with certainty (that is, included with a probability of "1"). In general, certainty cases included all establishments of companies with at least one manufacturing plant with 250 employees or more.

The formula gives approximately equal weight to the need for maintaining continuity in the establishment composition of an industry, thus improving the measurement of change and the need for reflecting the industry's exact status at a point in time.

In the 1972 census, the industry classification of certainty establishments was allowed to change from that assigned in 1971 under one of the following conditions:

- (a) The value of the 1972 primary products constituted 60 percent or more of its total value of product shipments, or
- (b) The value of the 1972 primary products, while less than 60 percent, was at least twice the value of products which had been primary in 1971.
- (c) The value of 1972 primary products, while not meeting either of the two prior conditions, exceeded the value of the 1970 primary industry's products in both 1972 and 1971 by at least 20 percent.

**The Classification of Products and Materials.**—In census industrial statistics, a commodity classification system based on the SIC is employed. The code numbers used in this system relate the commodity to the industry in which it is produced. For example, the 7-digit product code number 2023212 refers to canned evaporated milk. The first five digits of this code number, 20232, refer to the "product class" canned milk, and the first four digits, 2023, refer to the industry in which these products are made (the condensed and evaporated milk industry). The system is also applied to the coding of materials insofar as the first four digits are concerned; for example, the code number 024111 refers to whole milk used as a material, and the first four digits of this code number 0241, refer to the agricultural industry, dairy farms, where this product originates.

This SIC-based system is simpler than other systems for the coding of industrial products and materials used, since there is a direct numerical relationship between commodities and industries. Complications occur in the few SIC industries defined in terms of processes or equipment used as well as products made. As an example, women's sweaters are produced in knitting mills (industry 2253) and also in cut-and-sew shops (industry 2339). To retain the industry-of-origin concept, therefore, it is necessary to assign different product code numbers to women's sweaters, depending on where they are made.

The SIC-based commodity classification is used in the Census Bureau's entire industrial statistics program, including monthly, quarterly, and annual surveys, and also in the census of wholesale trade. The Bureau also publishes data on imports and exports in terms of SIC-based categories as well as the traditional Schedule B and TSUSA systems.<sup>10</sup>

## 5. GEOGRAPHIC CLASSIFICATION

**Census Divisions and Regions.**—In order to present census data at a level intermediate between the U.S. total and those for the individual 50 States and the District of Columbia, the Census Bureau has used regional groupings for over a century. Since the 1909 Census of Manufactures, the present nine geographic divisions have been used. Beginning with the 1939 census, the nine divisions were also classified into four geographic regions: Northeast, South, North Central, and West.

Not only are these groupings convenient for the summary presentation of census data below the U.S. level, but they are also essential to presenting a maximum of geographic information where the individual State data cannot be shown without disclosing figures for individual companies. (See section 22, "Confidentiality".) The relative importance of manufacturing among the regions, divisions, and States is shown in table F.

**Standard Metropolitan Statistical Areas.**—In addition to the data for the legally constituted geographic units (States, counties, and cities), all manufacturing totals are shown for approximately 263 standard metropolitan statistical areas (SMSA).<sup>11</sup> In the 1972 tables, detail for 2-, 3-, and 4-digit industries is shown for any SMSA when it would not disclose data for individual companies and the industry had at least 250 manufacturing employees. This is the same procedure as that used in the 1967 census. Prior to 1967, detail had not been shown for SMSA's with under 40,000 total manufacturing employment, and only industry group figures were

<sup>10</sup>Schedule B is the U.S. export classification while TSUSA is applied to imports.

<sup>11</sup>See appendix F for a description of each SMSA.

INTRODUCTION—Continued

TABLE F. Value Added by Manufacture for Regions, Divisions, and States: 1972

Region, division, and State	Value added by manufacture (mil. dol.)	Percent of U.S. total	Region, division, and State	Value added by manufacture (mil. dol.)	Percent of U.S. total
United States, total .....	353,994.0	100.0	South Region—Con. South Atlantic Div.—Con.		
Northeast Region .....	92,839.1	26.2	Virginia .....	6,177.5	1.7
New England Division .....	22,508.2	6.4	West Virginia .....	2,646.7	.7
Maine .....	1,383.4	.4	North Carolina .....	11,014.5	3.1
New Hampshire .....	1,278.6	.4	South Carolina .....	4,965.6	1.4
Vermont .....	576.0	.2	Georgia .....	7,385.8	2.1
Massachusetts .....	10,677.5	3.0	Florida .....	5,786.8	1.6
Rhode Island .....	1,764.4	.5	East South Central Division .....	21,233.5	6.0
Connecticut .....	6,828.3	1.9	Kentucky .....	5,682.1	1.6
Middle Atlantic Division .....	70,330.9	19.9	Tennessee .....	7,662.0	2.2
New York .....	30,403.5	8.6	Alabama .....	5,064.8	1.4
New Jersey .....	16,408.9	4.6	Mississippi .....	2,824.7	.8
Pennsylvania .....	23,518.5	6.6	West South Central Division .....	24,602.8	7.0
North Central Region .....	123,535.0	34.9	Arkansas .....	2,799.8	.8
East North Central Division .....	99,950.5	28.2	Louisiana .....	4,273.4	1.2
Ohio .....	27,171.0	7.7	Oklahoma .....	2,270.1	.7
Indiana .....	14,111.6	4.0	Texas .....	15,259.4	4.3
Illinois .....	25,848.9	7.3	West Region .....	47,431.8	13.4
Michigan .....	23,375.7	6.6	Mountain Division .....	7,445.5	2.1
Wisconsin .....	9,443.3	2.7	Montana .....	462.5	.1
West North Central Division .....	23,584.5	6.7	Idaho .....	820.8	.2
Minnesota .....	5,523.8	1.6	Wyoming .....	143.9	—
Iowa .....	4,757.7	1.3	Colorado .....	2,504.3	.7
Missouri .....	8,169.0	2.3	New Mexico .....	358.0	.1
North Dakota .....	200.7	.1	Arizona .....	1,879.6	.5
South Dakota .....	284.5	.1	Utah .....	1,068.7	.3
Nebraska .....	1,733.4	.5	Nevada .....	207.7	.1
Kansas .....	2,915.4	.8	Pacific Division .....	39,986.3	11.3
South Region .....	90,188.1	25.5	Washington .....	4,721.4	1.3
South Atlantic Division .....	44,351.8	12.5	Oregon .....	3,489.9	1.0
Delaware .....	1,291.9	.4	California .....	31,194.6	8.8
Maryland .....	4,706.9	1.3	Alaska .....	170.4	.1
District of Columbia .....	376.0	.1	Hawaii .....	410.0	.1

—Represents zero.

shown for SMSA's with 40,000 to 190,000 employees. Between 1967 and 1972, a significant number of SMSA's were redefined in content or became new SMSA's. These changes are discussed in appendix E.

Standard metropolitan statistical areas are integrated economic and social units with a large volume of daily travel and communication between the central city (having 50,000 or more population) and outlying parts of the area. Each area (except in New England) consists of one whole county or more. An area may contain not only highly industrialized

counties but also adjoining counties which, though primarily residential in character, contribute significantly to the industrial counties' labor force and are socially and economically integrated with the central city. These areas were defined by the Federal Committee on Standard Metropolitan Statistical Areas for general-purpose use in presenting economic and social data. In the New England States, similar integration criteria have been applied in defining standard metropolitan statistical areas, but on a city and town basis because towns are regarded as the significant unit in this region of the country.



INTRODUCTION—Continued

TABLE G. The 50 Largest SMSA's Ranked by Value Added by Manufacture: 1972, 1967 and 1963

Standard metropolitan statistical area	Number of employees (thousands)	Value added by manufacture (mil. dol.)	1972 rank	1967 rank	1963 rank	Standard metropolitan statistical area	Number of employees (thousands)	Value added by manufacture (mil. dol.)	1972 rank	1967 rank	1963 rank
Chicago, IL .....	909.6	1,757.3	1	2	2	Atlanta, GA .....	132.4	2,472.3	26	29	30
Los Angeles-Long Beach, CA .....	778.9	15,234.9	2	3	3	Seattle-Everett, WA .....	108.6	2,234.7	27	22	21
New York, NY-NJ* .....	949.2	15,120.8	3	1	1	Dayton, OH .....	118.8	2,152.9	28	24	26
Detroit, MI* .....	551.6	11,694.3	4	4	4	Gary-Hammond-East					
Philadelphia, PA-NJ .....	495.7	9,189.9	5	5	5	Chicago, IN .....	99.4	2,159.0	29	28	20
Newark, NJ .....	271.8	5,608.6	6	9	8	Columbus, OH .....	102.4	1,989.2	30	39	34
Cleveland, OH .....	268.9	5,220.9	7	6	6	Providence-Warwick,					
St. Louis, MO-IL .....	256.2	5,161.1	8	7	7	Pawtucket-RI-MA* .....	131.9	1,959.9	31	32	32
Boston, MA* .....	266.5	4,918.9	9	8	9	Jersey City, NJ .....	95.3	1,899.2	32	30	24
Rochester, NY .....	142.2	4,390.6	10	13	19	Toledo, OH-MI .....	91.2	1,878.9	33	36	37
Houston, TX .....	162.7	4,179.4	11	14	18	Denver-Boulder, CO .....	95.5	1,849.8	34	41	36
Pittsburgh, PA .....	262.8	4,163.9	12	10	10	Allentown-Bethlehem-					
Dallas, Fort Worth, TX* ..	230.0	4,075.7	13	27	28	Easton, PA-NJ .....	110.4	1,805.6	35	43	40
San Francisco-Oakland, CA .....	184.8	3,807.9	14	11	11	Youngstown-Warren, OH ..	86.6	1,749.5	36	35	38
Minneapolis-St. Paul, MN-WI .....	199.0	3,734.8	15	16	17	Akron, OH .....	94.4	1,686.2	37	34	33
Milwaukee, WI .....	200.0	3,700.0	16	12	13	Portland, OR-WA .....	86.4	1,596.9	38	42	44
Cincinnati, OH-KY-IN .....	157.6	3,561.2	17	17	15	Grand Rapids, MI .....	74.9	1,515.4	39	44	42
Baltimore, MD .....	180.1	3,476.2	18	15	12	Hartford, CT .....	86.4	1,395.5	40	33	35
Buffalo, NY .....	151.7	3,146.3	19	18	14	Phoenix, AZ .....	71.9	1,379.0	41	—	—
Louisville, KY-IN .....	113.4	3,022.8	20	20	22	Memphis, IN-AR-MS .....	64.2	1,352.4	42	—	—
Kansas City, MO-KS .....	118.8	2,902.4	21	21	23	Albany-Schenectady-					
San Jose, CA .....	134.4	2,873.1	22	25	29	Troy, NY .....	66.9	1,322.0	43	49	46
Anaheim-Santa Ana-						Miami, FL .....	86.0	1,219.0	44	—	—
Garden Grove, CA .....	131.0	2,734.4	23	23	27	Syracuse, NY .....	60.5	1,205.3	45	46	43
Greensboro-Winston-						Paterson-Clifton-					
Salem-High Point, NC ...	138.0	2,593.4	24	31	—	Passaic, NJ .....	75.5	1,179.4	46	19	16
Indianapolis, IN .....	122.5	2,525.3	25	26	25	Springfield-Chicopee-					
						Holyoke, CT .....	62.1	1,157.7	47	45	47
						Canton, OH .....	57.6	1,151.6	48	48	48
						Bridgeport, CT .....	63.7	1,137.6	49	40	41
						Birmingham, AL .....	68.9	1,123.8	50	47	39

Note: The Flint, Mich., SMSA falls within the top 50 SMSA's but is excluded from this table to avoid disclosing figures for individual companies.

— Represents zero. \*The definition of this SMSA changed for 1972. See appendix F for a description of each SMSA and changes in content.

The requirement that each SMSA consist of county units (except in New England) sometimes results in the inclusion in an area of a considerable amount of territory which would not ordinarily be considered "metropolitan," much less "industrial." It is recognized that metropolitan areas could be more accurately defined in terms of smaller area segments such as minor civil divisions, but the usefulness of areas so defined

would be limited by the fact that many types of economic and social data are available only on a county basis.

Each SMSA is designated by the name of the principal city of the area. In addition to the name of the principal city, the area title may include one or two additional city names.

Value added by manufacture in all SMSA's accounted for 78 percent of the U.S. total in 1972. The relative importance

of the 50 largest SMSA's in 1972 and their rankings in the 1967 and 1963 censuses are shown in table G.

**Industrial Counties.**—In addition to industry statistics for standard metropolitan statistical areas, table 7 of each State report, presents data by county for each industry group (2- and 3-digit) that had at least 450 manufacturing employees

and where it would not result in disclosure of figures reported by individual companies.

**Cities with 450 Manufacturing Employees or More.**—Summary totals and industry detail at the 2-digit level are shown for individual cities with 450 manufacturing employees or more, provided the data do not disclose information for individual companies.

## II. METHODS

### 6. PLANNING AND PREPARATION

**General.**—The Census Bureau has an obligation to meet public needs for timely and reliable information while holding costs and the burden on respondents to a minimum. During the planning stages of each economic census, the advice of trade and professional associations, Federal and State government agencies, individual companies, labor unions, and research and educational organizations is solicited in an effort to reach both the users of data and the respondents who supply the basic figures. Simultaneously, studies of the problems encountered in the previous censuses are undertaken, and proposals to improve the methods of collection, processing, and tabulation are explored.

**Mailing Lists.**—Beginning with the 1954 economic censuses, the basic mailing lists have been obtained from Internal Revenue Service (IRS) and Social Security Administration (SSA) records.<sup>12</sup> These records were also sampled to develop statistics for retail and service establishments with no employees. After the 1963 censuses, it was decided to investigate the feasibility of making greater use of the data in the IRS-SSA records. This effort led, in the 1967 censuses, to the exemption of over 2,000,000 firms from the filing requirement, including 120,000 small manufacturers. Instead, census-type statistics for this group were developed from IRS-SSA records. Well in advance of the data collection phase of the censuses, plans for using these records for small employers were developed in close cooperation with those agencies. Specific procedures for this use and for assuring confidential treatment of individual tax returns were set forth in Executive Order No. 10911, dated January 17, 1961, and Treasury Decision No. 6547 of the same date. The basic records used were business income tax returns (IRS forms 1040C, 1065, 1120, and 1120S) and payroll tax returns (IRS form 941). The information obtained from these reports was the name and address, payrolls, and gross business receipts. In addition, an SIC indus-

trial activity code was assigned by use of the permanent SSA records which indicate the industry or kind of business of each employer. Other census statistics for these small firms were imputed, using industry average ratios to payrolls and sales.<sup>13</sup>

Since the 1967 procedure was successful, it was repeated in the 1972 economic censuses. In 1972, there was a concerted effort by the Census Bureau to improve the industry coding of the administrative record by mailing a nature-of-business inquiry to establishments whose industry codes could have been affected by the 1972 revision to the SIC. (A sample classification card is reproduced in appendix C.)

**Planning the Content of Questionnaires.**—As in previous censuses, the content of the 1972 questionnaires was developed in consultation with a large number of organizations and individuals, representing both the manufacturers who supply the basic data and those who use the resulting statistics. Those consulted included government agencies, individual firms, labor unions, the American Statistical Association, the American Economic Association, the American Marketing Association, the National Association of Manufacturers, and all national manufacturers' associations covering specific industries.

A special effort was made to obtain the advice of individual manufacturers and their trade associations as to the content of the sections of the report forms dealing with the output of specific products. Drafts of the proposed 1972 product sections were circulated among 800 trade associations and about 4,000 manufacturing companies, both large and small. These inquiries followed the pattern of the 1967 census inquiries, with the introduction of new product detail reflecting suggestions received by the Census Bureau after the 1967 canvass. Small items (those valued at \$5 million or less) were not retained in the list unless they were needed to simplify the classification of other products or were of strategic importance. The manufacturers and others consulted in this clearance procedure were requested to comment particularly as to whether

<sup>12</sup> The 1947 Census of Manufactures list was also obtained from the SSA.

<sup>13</sup> As discussed elsewhere in this introduction, the amount of imputation introduced by this procedure was only about 1 percent of the overall totals.



the proposed detail was readily reportable from business records, and whether it represented the most appropriate set of items for the industry. A restriction was placed on proposals for additional detail; it was stipulated that the 1972 value of any new product category should exceed \$20 million.

The thousands of comments and suggestions received in this clearance procedure were analyzed by the census staff. Finally, a detailed account of the review procedure and the decisions reached was forwarded to the Office of Statistical Standards, Office of Management and Budget, along with the Census Bureau's recommendations for the content of the product sections.

The final review of the content was performed by the Office of Statistical Standards with the assistance of the Advisory Council on Federal Reports. The latter organization is a group of business executives representing a cross section of industries and various professions within companies such as controllers, economists, and market research directors.

## 7. REPORTING FORMS

A representative selection of the reporting forms used in the census is reproduced in appendix C. The uses of each of them are discussed below.

**General Forms.**—This group of forms was used in the economic censuses generally, either as companywide reports or as reports for establishments whose classification was not known precisely in advance of mailing.

**NC-X1A, Report of Company Organization.**—This companywide report and its companion forms NC-X1B and NC-X1C were used in the prec canvass of multiunit companies conducted in 1972. A more detailed account of their use is given in section 8, "The Mailing Lists."

**NC-X2, Listing of Additional Establishments.**—This form was mailed to all multiestablishment companies together with the 1972 Census of Manufactures forms to obtain a list of establishments that were acquired after the NC-X1A was filed. These plants were then classified, added to form NC-X1A, and mailed report forms. Plants under construction were requested to report expenditures put in place during 1972 and the total gross book value of assets at the end of the year.

**NC-X3, General Schedule.**—This questionnaire was designed to obtain information from small companies for which the industry code available in the SSA records was not precise enough to indicate which one of the standard census questionnaires should be mailed. The information provided on form NC-X3 was used to classify these companies by industry and tabulate their data in the appropriate census.<sup>14</sup>

<sup>14</sup>The use of Form NC-X3 is also discussed in section 8, "The Mailing Lists."

**NC-X6, Central Administrative Offices or Auxiliary Establishments.**—Many multiunit companies maintain separate establishments to provide centralized administrative, management, or other supporting services for other establishments of the same company, but not for the general public or other companies. These establishments were asked to complete form NC-X6. The form contained questions on approximate employment for such functions as centralized administration, research and development, warehousing, and other auxiliary activities, and on the cost of research and development work performed by these nonmanufacturing establishments.

**NC-K1, Company Summary Report.**—Each multiunit company with 250 employees or more received a form NC-K1, Company Summary Report, along with the appropriate questionnaires for its establishments. The NC-K1 requested consolidated company totals for key data items, such as receipts, new capital expenditures, inventories, and fixed assets. In addition, each company was asked to distribute the 1972 employment reported on its establishment questionnaires by its IRS-SSA employer identification numbers (EI numbers) and to compare these totals to the figures reported on its Treasury Form 941 tax returns. This comparison provided assurance that all domestic establishments of each large multiunit firm and its subsidiaries would be included in the censuses. Form NC-K1 served this operational purpose and also provided essential data for the enterprise statistics program described above in section 1.

**Census of Manufactures Forms.**—The questionnaire reproduced in the appendix, form MC-36B, is typical of the 180 forms used for operating manufacturing establishments. Each of these forms was designed to be used for a specific group of industries. For establishments included in the Annual Survey of Manufactures sample, form MA-100 was substituted for the front sheet of form MC-36B and its companion forms, since the content was virtually the same and it was desired to maintain continuity of reporting in the ASM. Whether or not form MA-100 was used, the inquiries on the 180 forms were identical except for the detailed questions on products shipped, materials used, and miscellaneous topics such as operations performed, equipment used, and delivery of products.

**Annual Survey of Manufactures Forms.**—Form MA-100 is the establishment report used in the ASM since 1949 (with modifications). As mentioned above, this form was used in 1972 as the first sheet of the census of manufactures report for the establishments included in the ASM sample. The establishment's 1971 data were imprinted on the report form before mailing, thus aiding the respondent in following the instructions for the census. Item 9, "Quantity and value of products shipped and other receipts," on form MA-100 corresponds to item 18 on the census form MC-36B and its companion forms,



the difference being that item 18 called for more detailed information on product shipments.

**Other Related Forms.—Form CB-51J, "Manufacturers' Sales Branches and Sales Offices,"** which is reproduced in appendix C, is typical of the several forms used for these establishments in the census of business. The forms differed only in the kinds of products sold as listed in item 12. In item 5, line b provided verification of the classification of the establishment as a sales branch or sales office. If the line-b percentage indicated that more than half of the goods sold were not manufactured by the parent company, the establishment was reclassified into one of the merchant wholesaler categories.

**MC-171, Department of Defense Establishments, and MC-D4, Penal Institutions.—**These forms were used to collect information on government-owned and government-operated manufacturing establishments. They were used for two types of establishments: (1) Manufacturing facilities owned and operated by the Department of Defense, and (2) prison industries (Federal, District of Columbia, and State). The data were prepared with the cooperation of the Department of Defense, the Department of Justice, and the District of Columbia and State prison systems. For Department of Defense installations, information was provided on employment, man-hours, payrolls, cost, and value of work done, by industry group and by State. For prison industries, however, only product data were requested. The data are presented in a special report included in Volume I and are not included in the totals for operating manufacturing establishments.

## 8. THE MAILING LISTS

**General.—**As discussed in section 6 above, the basic lists for 1972 were obtained from IRS-SSA records, supplemented importantly by the inclusion of the ASM list of 68,000 establishments. Since the IRS-SSA lists consist essentially of the names and addresses of companies rather than establishments,<sup>15</sup> it was necessary to follow separate procedures for multiunit companies (those operating at more than one location).

**The Precanvass.—**Multiunit companies were required to file at least one establishment report<sup>16</sup> covering each location. In order to select the appropriate questionnaires, it was necessary

<sup>15</sup>The SSA records for multiunit companies identify "reporting units," which in many instances correspond to census establishments. The differences are such, however, that it was found necessary to obtain up-to-date lists of establishments as described in this section. Also, the Census Bureau concept of a company differs from the IRS-SSA definition, since the Census company includes all establishments under common ownership or control; in the IRS-SSA records, subsidiary corporations are often treated as independent companies.

<sup>16</sup>If two or more distinct lines of activity were carried on at one location, separate reports were obtained under some circumstances. (For a complete discussion, see "Establishment Basis of Reporting" in section 4, above.)

to determine in advance the nature of operations at each location. Beginning early in 1972, therefore, a "Report of Company Organization" (forms NC-X1A, NC-X1B, and NC-X1C)<sup>17</sup> was obtained from firms known to be multiunits from previous census records. Form NC-X1A was mailed to all of the larger multiunit companies. Form NC-X1B was mailed to multiunit companies operating under 4 or less employer-identification numbers and having 13 or less operating establishments. Form NC-X1C was mailed to multiunit companies which were operating under one employer-identification number, having 4 or less operating establishments and a total employment of 100 or less.

All of these forms consisted essentially of a report on company affiliation and a list of the domestic establishments operated by the company. Before the forms were mailed, the company's establishments as identified in census records were prelisted. In the instructions for form NC-X1A, the respondents were asked to make any necessary corrections to this list. In addition, they were asked to supply descriptions of any new establishments not already listed, including their approximate size.

Large multiunit companies were segregated for special handling in the prec canvass because problems involving overlap and duplication were anticipated. Many of these companies were active in retail and wholesale trade as well as in manufacturing. The instructions for the prec canvass were reviewed with these firms in personal discussions with officials of their accounting departments, in order to make certain that the procedure was understood and the establishments properly described on form NC-X1A.

**Initial Control File.—**This file, consisting of about 10 million names and addresses of companies, was assembled from IRS-SSA records and other sources including the 1972 economic census records. For manufacturing, the ASM records were incorporated in the file.

**Single-Unit Companies.—**The mailing lists for single-unit companies (those operating at only one location) were developed from the initial control file by removing out-of-scope companies (those whose activities were not to be surveyed in the economic censuses) and those identified as multiunits in the prec canvass. A special survey of out-of-scope companies with more than 50 employees in selected industries was conducted to doublecheck their eligibility, and some names were added to the mailing list as a result. Single units with over 150 employees were mailed form NC-X1B to determine if they were multiunits.

The final step was to set aside the records of the small companies for which census-type statistics were to be developed from administrative records. The remaining records constituted the mailing lists for single-unit companies.

<sup>17</sup>These forms are reproduced in appendix C.



Classification cards (a sample form is reproduced in appendix C) were mailed to the administrative record cases if their historical code was involved in the 1972 SIC revision. Each establishment was requested to describe on the questionnaire the products manufactured or activity performed at their plant, the establishment was then classified according the response received. If a response was not received, the establishment was reclassified to the most probable industry.

**General Schedule.**—While the lists assembled in these ways were generally adequate in providing sufficient industry information to determine the proper form for mailing, a number of the records did not have precise industry information associated with them. Form NC-X3, "General Schedule," which is reproduced in appendix C, was mailed to all such companies. Since it was assumed that these companies were quite small, only a few key figures were requested. On the basis of the information reported, these reports were coded and included in the basic tabulations. If form NC-X3 indicated that the company was actually large, it was later requested to file one or more of the appropriate standard questionnaires.

## 9. GEOGRAPHIC AREA CODING

Accurate and complete information on the physical location of each establishment is required in order to tabulate the census data by standard metropolitan statistical areas, counties, and cities. As in previous censuses, the post office address and ZIP code of the establishment were not always accepted as defining the physical location, but respondents were required to describe the actual location in terms of street address, city, town or village, county, and State. For establishments located in rural territory, the name or number of the nearest highway was requested and the distance from the nearest town or other urban place.

In censuses prior to 1963, clerks assigned geographic code numbers to each establishment based on the description furnished by the respondent. This process was slow and required careful verification. Beginning with 1963, a computerized system was developed which assigned an area code number and a prefix symbol to the mailing address before the questionnaires were mailed. The prefix symbol indicated whether or not the mailing address was clearly acceptable as describing the physical location. If there was any question about its acceptability, the respondent's description was later carefully reviewed after the questionnaire was received. The assignment of tentative code numbers by the computer was based on extensive reference files containing nearly a million business names and addresses.

The geographic coding system used in the 1972 economic censuses was based on the 1967 system with some improvements and revisions. The major changes included updating and

expanding the address reference file and the use of new techniques in coding and unscrambling addresses against the reference file.

## 10. DATA COLLECTION

**General.**—Although the greater use of administrative records in 1972 substantially reduced the number of companies canvassed directly, there remained nearly 2 million which were required to file, including about 192,000 manufacturers. The assembly of several hundred different questionnaires into mailing packages, correctly labeled and coded, combined with the correct instruction booklets, was an extensive operation.

**Instructions.**—Several general instruction booklets were prepared to assist respondents in completing questionnaires for the 1972 economic censuses. In addition, separate detailed instruction manuals were printed for establishments in a few kinds of business and in certain mineral industries with peculiar reporting problems, as well as for manufacturing establishments reporting on the detailed standard forms.

**Timing.**—The bulk of the 1972 questionnaires was mailed by mid-January 1973 with a due date of February 15, about 2 months earlier than the corresponding due date for the 1967 censuses. The collection phase was completed in late July 1973, which was about 3 months earlier than the 1967 census.

**Followup.**—Companies which did not return their questionnaires by the due date had to be reminded that their returns were overdue. A reminder card was used for the first followup, and form letters were used in the four subsequent mailings. Two basic letter formats were used: one for multiunit companies that had returned questionnaires for some but not all establishments and the other for companies that had not responded at all.

In addition to the letters for the 3d, 4th and 5th followups, analysts made telephone calls to the large companies to help with reporting problems and to request that the forms be completed and returned.

The last followup letter was mailed in June 1973. Estimates based on data from administrative records were included in the census tabulations for the relatively small number which had not responded by the closeout date in July 1973. Thus, all companies and establishments included in the original mailing list (except those determined to be inactive during 1972) were represented in the final statistical results, either by actual returns or by proxy returns generated from administrative records. A special effort was made to obtain actual returns from all large firms, so that the volume of business represented by proxy returns was relatively very small.



## 11. DATA PROCESSING

**General.**—The editing,<sup>18</sup> coding, and tabulation of data for the five million establishments represented in the 1972 economic censuses was a complicated task requiring extensive advance planning and careful coordination among the Census Bureau's organization subdivisions. Automatic data processing and other advanced techniques were used in all phases to a considerable extent.

**Facilities.**—In the mail collection phase, the questionnaires were returned by respondents to the Census office at Jeffersonville, Ind., where most noncomputer (that is, clerical) processing operations were performed. The Jeffersonville functions consisted mainly of preliminary screening of questionnaires, carrying on routine correspondence with respondents, keying data on a key-to-disk system, and transmitting the tape encoded data to Washington on a high-speed transmission system. The Washington staff handled computer operations and all operations in connection with the use of IRS and SSA records.

**Preliminary Screening.**—After they were checked in against control lists and assigned geographic codes, the questionnaires were reviewed clerically to see that they conformed to certain minimum requirements before further processing. In the case of multiunit companies, the sum of employment and payrolls reported on its establishment questionnaires was compared with the control totals reported on form NC-K1, "Company Summary Report." Questionnaires received from ostensibly single-unit firms were reviewed to ascertain whether they had become multiunits through merger or acquisition. All questionnaires were reviewed to see that the entries were legible and keyable and that entries appeared for a number of key items. For manufacturing establishments returns, the key items were payrolls and value of shipments. Questions arising in the screening operation were resolved by writing or telephoning the respondents. Complex problems involving multiunit companies were either handled by a special task force of experienced analysts in Jeffersonville or were referred to the Washington office.

**Computer Editing.**—All of the establishment records from the 1972 censuses of manufactures and mineral industries underwent computerized processes of screening and detailed testing of data. While many of these programs were newly devised in 1972 they were largely based on similar programs in use during previous censuses. Average values and tolerance limits for key

operating ratios (for example, cost of materials per dollar of shipments, payroll per employee, production-worker wages per man-hour, etc.) played a fundamental role in the editing process. However, more extensive testing and more sophisticated routines for adjusting data which failed the tests were incorporated into the 1972 programs. The need for computer editing may be judged by the fact that more than half of all 4-digit SIC industries had one or more data cells changed by more than 5 percent as a result of application of these programs.

In the 1972 census of manufactures, nearly 386,000 establishments were initially defined as being potentially in scope of manufacturing establishments. Approximately 55,000 were identified as having no activity in 1972 or actually out of scope of manufacturing. There were approximately 18,000 duplicate establishment records, which were removed. The ending file consisted of nearly 313,000 establishments engaged in manufacturing activities.

In sequence, the computer programs used included a Housekeeping and Screening Edit, a Coverage Control and Matching Edit, a Magnitude Edit, a General Statistics Edit, an Intercard-Intercolumn Edit, a Product and Materials Edit, Duplicate Removal Programs, and various programs of referral and of aggregate testing. These programs are described in outline form below. Also included within this sequence were programs of geographic coding and of industry coding, subindustry coding, and SIC recoding which are described elsewhere in this Introduction.

The *Housekeeping and Screening Edit* was designed to inspect each record for the presence of basic information such as identification numbers, geographic codes, and source codes (that is, ASM, census of manufactures, or census of minerals). This program also included some simple data adjustments, such as the replacement of a missing total by a corresponding sum of detail.

The *Coverage Control and Matching Edit* was a system of programs which checked the consistency of clerically assigned codes with information reported on the ownership status of the establishment. For ASM establishments, the program included matching with the 1971 ASM record file to identify corresponding prior-year records.

The *Magnitude Edit* was designed to test the size of two key items—payrolls and value of shipments. For ASM establishments, these items were compared with the corresponding entries for 1971 and were accepted if satisfactory. If not accepted, the ASM records were channeled through the standard edit which compared payrolls to a historical employment-size code. Payroll figures passing the test were then used, in conjunction with cost of materials, in testing the value of shipments.

When failures in the magnitude tests were encountered, a fixed sequence of attempts to adjust the data were performed,

<sup>18</sup>In data processing, the term "editing" means the review of information collected on questionnaires or from other sources, with the objective of locating and correcting erroneous entries.



which included dividing a reported figure by 1,000 (a common error was the reporting of values in dollars rather than in thousands of dollars as requested), or replacing a total by a sum of detail where these differed.

More than 34,000 establishments were rejected from the combined output of the Housekeeping and Screening Edit, from the Coverage Control and Matching Edit, and from the Magnitude Edit. These rejects were clerically reviewed, corrected where necessary, and recycled back into the computer.

The *General Statistics Edit* tested key operating ratios and adjusted the record or flagged it for later attention if it failed the test. Fifty-two such ratios were assigned for use in testing census of manufactures records, and 41 ratios of change between 1971 and 1972 were used in testing the ASM reports. The tolerance limits and average values for these 93 ratios were based on the limits used for the corresponding tests in the 1967 census, with some correction and updating based on the 1971 ASM information.

In the presence of ratio failures, the computer program was designed to determine the component of the ratio which was most likely to have caused the failure. This was done by a process of inspecting other ratios containing each of the suspect components, and by computing an overall weighted-reliability index for each. The component with the lowest reliability index was judged to be incorrect. The computer then attempted to adjust the questionable figure by a process of "rounding" (multiplying or dividing by successive powers of 10), substitution of a total by a sum of detail, or by imputation based on one of the several ratios in which the suspect component was contained. After each such attempted adjustment, the new figure was accepted if it resulted in an improved reliability index.

In addition to the testing and correction of reported information, the General Statistics Edit was the vehicle for the imputation of data for the 120,000 establishments designated as administrative-record cases, as well as data for companies whose reports were not received at the time the data were tabulated. Imputation for all reasons, failure to report as well as administrative records, accounted overall for about 5 percent of the total value of shipments. Records were not rejected and removed from the computer tapes in the General Statistics Edit, but were flagged and printed out for review by an analyst whenever the computer made a large adjustment, found a large year-to-year change, or could not make an acceptable adjustment after test failure. Excluding administrative records, about 22,000 such cases were printed out for review and possible correction.

The *Intercard-Intercolumn Edit* was designed to test specific relationships among products, materials, and special inquiries. The record was flagged for inspection if the test failed; some 11,000 records were printed out for review from this edit.

The *SIC recoding program* recoded industry codes, product codes, and material codes, which were reported on the 1967 SIC system by means of reference tapes to the 1972 SIC system. Each establishment was assigned an old (1967) SIC industry code and a new (1972) SIC industry code based on the product mix reported in item 18 of the report forms. These industry codes were retained in the establishment record in order to tabulate and bridge the information. (See appendix B for a comparison of the old and new SIC's).

The *Product and Materials Edit* was performed after the data on products and materials had been extracted from the basic establishment records, assembled in product (or material) sequence, and recoded to the 1972 SIC code system. The edit was designed to inspect the reported quantities of production and of consumption after the corresponding values were tested and found acceptable. Unit values, in terms of dollar value per unit of quantity, were computed and ranked from highest to lowest. The most extreme values were removed, and the truncated data were used in the formulation of parameters (average deviation, central value, and upper and lower tolerance limits) which were printed out for review by analysts. This routine differs from those in other edits in that the parameters for editing were developed from the data at hand rather than from historic data or predetermined reasonableness limits.

The *Duplicate Removal Programs* were designed to identify and eliminate duplicate establishment records from the census. The sources of duplication were many; imputed records which were followed by late receipts of a report from the respondent were typical; multiunit companies having plants duplicated on their list of establishments; receiving or imputing full-year plant reports from the selling (predecessor) and acquiring (successor) companies; companies being imputed as single units which had reported as multiunits. A potential duplicate program was used to identify, for analysts' inspection, establishments which were in the same industry, same area, and approximately the same size. These programs resulted in the elimination of nearly 18,000 duplicate establishment records from the census file.

As in previous censuses, this preliminary round of computer editing and professional correction was followed by a more detailed review of establishment records. Among the devices used at this stage was an "outlier" program which printed out ASM establishment reports of dubious quality in terms of their internal consistency. The outlier program used some of the same ratios as the General Statistics Edit, but with parameters updated to reflect the characteristics of 1972, rather than earlier data. Records with one or more suspicious ratios were printed out for review. In addition, aggregates of records at the industry and the geographic cell level were inspected with ratio tolerance limits adjusted to reflect the number of establishments contributing to the cell.



**12. COVERAGE AND ACCURACY**

Since the list of companies obtained from IRS and SSA records was considered to be complete, no field coverage check was conducted. The precensus and other special procedures for multiunit companies described in section 8, "The Mailing Lists," and section 10, "Data Collection," were designed to secure complete lists of establishments, thereby amplifying the IRS-SSA company list. Control totals, in terms of employment and payrolls of multiunit companies, were also used to verify the completeness of establishment coverage. This procedure is discussed in section 11, "Data Processing."

Comparison of statistics tabulated from the census of manufactures with the Census Bureau's Current Industrial Reports series, or with data originating with other agencies was possible

in many instances, thus providing a further confirmation of completeness and accuracy. These figures range from employment and wage totals compiled by the Bureau of Labor Statistics to detailed commodity output figures published by the Internal Revenue Service, the Fish and Wildlife Service, and the Department of Agriculture. In the industry reports in Volume II, differences between the census of manufactures and other statistics are explained wherever possible. Census of manufactures comparability with broad measures such as national income, new capital expenditures, and production indexes are discussed elsewhere in this introduction. The Census Bureau's other procedures designed to improve the accuracy of the census data are discussed above in the sections on data collection and processing. Comments on the valuation of intracompany shipments by multiunit companies are included in section 15.

**III. COMMENTS ON STATISTICAL MEASURES AND TABLES**

*(Explanations and definitions of the various measures of activity for which statistics are compiled in the census of manufactures are presented in appendix A. In the following sections, the limitations and other characteristics of some of these measures are discussed, the content of the statistical tables is described, and comparisons with other statistical series are presented.)*

**13. EMPLOYMENT AND PAYROLLS IN ADMINISTRATIVE OFFICES AND AUXILIARY ESTABLISHMENTS**

In the industry chapters of Volume II, the data on employment and payrolls refer to operating manufacturing establishments and are so described. In the summary tables and the area reports, the employment and payrolls of central administrative offices and auxiliary establishments are included as well. However, whereas the operating establishments were coded to a 4-digit manufacturing industry, the administrative offices and auxiliaries were coded only to the 2-digit industry group of the establishments they served. In most of the tables with industry detail, the administrative offices and auxiliaries are shown as a separate industry group, but statistics for them by 2-digit industry appear in each volume in the General Summary tables. The relative importance of administrative offices and auxiliaries has increased substantially in recent years, because of a tendency to centralize functions formerly performed in manufacturing plants. Such functions include accounting (particularly where computerized), warehousing,

repair services, and miscellaneous others. As indicated in table H, this tendency was quite marked between 1954 and 1963 and between 1967 and 1972.

**TABLE H. Employment in Central Administrative Offices and Auxiliaries and in Operating Manufacturing Plants: 1972 and Earlier Census Years**

Census year	Employees in operating manufacturing establishments		Employees in central administrative offices and auxiliaries		
	Thousands of employees	Percent change from previous census year	Thousands of employees	Percent change from previous census year	Percent of total employment <sup>1</sup>
1972 . . . . .	19,029	+2.9	994	+19.8	5.2
1967 . . . . .	18,492	+14.0	830	+14.3	4.3
1963 . . . . .	16,235	+5.3	726	+20.6	4.3
1958 . . . . .	15,423	-1.4	602	<sup>2</sup> +32.9	3.8
1954 . . . . .	15,645	(NA)	453	(NA)	2.8

(NA) Not available.  
<sup>1</sup> The total includes manufacturing establishments, central administrative offices, and auxiliaries.  
<sup>2</sup> The apparent increase from 1954 to 1958 is believed to be somewhat overstated, because coverage of administrative offices and auxiliaries was more complete in the 1958 census.  
 Source: Census of manufactures.

## 14. MATERIALS

In addition to the total cost of materials which every establishment was requested to report, quantity and cost information was collected for approximately a thousand specific materials. About 350 of these were "complete coverage" materials; i.e., every industry that consumed appreciable quantities of the material was canvassed so that the data would represent at least 90 percent of manufacturing consumption. For the remaining materials, information on consumption was obtained on a more limited basis, generally only in those industries in which the materials were important inputs. Detailed consumption information was collected in the standard materials inquiry, in the product inquiries (for items which were produced and consumed in the same plant), or in a few instances in special inquiries. The resulting statistics are presented mainly in tables 6A and 7A of the industry chapters, Volume II.

Because American industry uses an enormous variety of materials, the choice of materials for which "complete coverage" consumption data (90 percent or higher) were obtained had to be strictly limited. The selection of a particular material for such coverage was based on the following criteria:

- (a) The importance of the material as measured by the total value of U.S. consumption of the material;
- (b) The percentage of total consumption accounted for by manufacturing establishments;
- (c) The availability of consumption information from manufacturers' records, and
- (d) In certain instances, other factors such as the strategic importance of the material or the availability of historical data on the use of the material.

The materials included on a limited-coverage basis were chosen not only because they constituted important inputs for particular industries but frequently because they provided information necessary to classify plants by SIC industry. In using the detailed data on materials consumed which appear in table 7A in the industry chapters of Volume II, the following limitations should be noted:

- (a) Materials were reported for the establishment as a whole and no attempt was made to ascertain how much of the material was used in each of various products. Thus, the industry totals appearing in table 7A represent consumption in secondary products as well as primary products of the industry represented. The extent of secondary production is measured by the specialization and coverage ratios shown in table 5B of the industry chapters.
- (b) Attention should be paid to the codes ending in "000" and captioned "materials, parts, containers, and

supplies, not specified by kind." The amounts appearing on these lines represent imputed totals for establishments whose statistics were developed by use of administrative records, and totals for other establishments which failed to report their consumption in specific terms. Thus, for most industries, the specific categories are understated. A judgment on the statistical significance of the understatement for each industry may be made on the basis of the relationship of the value shown for the "not specified by kind" (code 000) line compared with the total of materials, components, parts, containers, and supplies for the industry.

(c) Establishments consuming less than a specified amount of material were not requested to report consumption of the material separately. For the majority of individual materials, the minimum amount was \$5,000. The use of this cutoff is not believed to have had a significant effect on the totals.

(d) A total of "not elsewhere classified" (n.e.c.) material code 970099 was collected on most forms and is published for each industry. This represents the total cost of materials for an industry for which no material items were prelisted on the form. Survey MA-131, 1972 Supplemental Survey of Materials Consumed, a sample survey of 141 industries, was conducted in 1972 to provide material consumption estimates for the cost of materials reported in material code 970099. Results of this survey are shown in chapter 5, Materials Consumed.

## 15. VALUE OF SHIPMENTS BY MULTIUNIT COMPANIES

**General.**—Except for a few industries as indicated in appendix A, the respondents were instructed to report net selling values, f.o.b. plant, after discounts and allowances and excluding freight charges and excise taxes. Multiunit companies were instructed to report for each establishment as if it were a separate economic unit and, in particular, to report interplant transfers at their full economic value, including not only the cost of production but also a reasonable proportion of company overhead and profits. Since there is no advertising or other selling cost involved, it would be expected that the value per unit of such transfers would be less than that for commercial sales. The plant receiving the transferred goods was instructed to include them in its cost of materials, valued as at the shipping point plus the cost of freight and other handling charges.

In the case of goods transferred to sales branches, or sold through separate sales offices, the implication of the "f.o.b. plant" instruction is that the value is at a somewhat lower level than the final invoice value, because the cost of selling (mainly the cost of operating the sales branch or office) is excluded.



In practice, there is reason to believe that these instructions were not followed by all companies. In a recordkeeping practices study of 54 multiunit companies conducted a few years ago, it was found that about half of them had reported interplant transfers of semifinished products at commercial or market prices, which tend to be somewhat higher than the "cost plus overhead and profit" requested in the census instructions. In the case of finished products transferred to separate selling organizations, half of the companies interviewed valued the products at their final or invoice price, which again would be somewhat higher than the "f.o.b. plant" transfer value requested. It appears from this study and other observations that the value of shipments of products reported by multiunit companies tends to be overstated. For products characterized by a substantial amount of interplant shipments, separate quantity and value figures were requested on the census forms. Data on these shipments, the unit value of which is less accurate than the unit value for shipments outside the company, are presented separately in table 6A in the industry chapters of Volume II.

**Individual Products.**—In the 1972 census program, information was collected on the output of approximately 10,500 individual product items.<sup>20</sup> The term "product" as used in the census of manufactures represents the finest level of detail for which output information was requested. Consequently, it is not necessarily synonymous with the term product as used in the marketing sense. In some cases, it may be much more detailed, and in other cases, it is more aggregative. For example, pharmaceutical preparations were reported in terms of 160 products, while canned meats was a single product. Frequently, large aggregative values at the product level indicated that detailed production figures were available from other government sources or reliable private surveys.

Some 5,500 of the product items were listed separately on the 1972 census report forms. Data for the remaining 5,000 products were obtained in the monthly, quarterly, or annual commodity surveys comprising the Current Industrial Reports series of the Census Bureau. Totals for the year 1972 for these items as derived from the commodity surveys are shown in the "product shipped" table (table 6A) in the industry chapters of Volume II together with the tieline total value collected in the census for reconciliation.

Typically, both quantity and value of shipments information was collected. However, if there was no meaningful physical quantity measure that could be reported by manufacturers, only value of shipments was collected. For products which are used to a large degree within the same establishment as materials or components in the fabrication of other products, total quantities produced and often the quantities con-

sumed within the plant were collected. Typically, the information on production was also collected for products for which there are significant differences between total production and shipments in a given year because of wide fluctuations in finished goods inventories. Alternate measures of output of products, such as value of work done for products with long production cycles, were used as appropriate and feasible.

**Classes of Products.**—For the purpose of summarizing the product information, the separate products were aggregated into classes of products which were, in turn, grouped into all primary products of each industry. The code structure used is a 7-digit number for the individual product, a 5-digit code for the class of product, and a 4-digit code for the total primary products in an industry (see section 4 for application of coding structure to the assignment of SIC codes for establishments).

The 10,500 product items in the 1972 census (including products from the Current Industrial Reports program) were grouped into approximately 1,293 separate classes. Products were grouped into product classes to bring out significant differences in the broad types of products within a 4-digit industry. General similarity of the kind or purpose of the products or of the manufacturing processes, type of markets, or of materials used, were the basis for product combinations. The economic significance of the class was also taken into account; residual products of an industry were grouped when the products were not sufficiently significant in dollar value to warrant separate classes.

As a result of the increased number of respondents included in the product-class shipments totals, these categories lend themselves to many more cross tabulations than do the 7-digit products, without disclosing information about the operations of individual companies. In the industry chapters of Volume II, table 6B provides information on the value of shipments of product classes by State; and table 5C, by industry of the establishment producing them. The latter table is the best vehicle for showing the primary and secondary product mix of an industry, as well as the interrelationship between the 4-digit industry value of shipments and the 4-digit product group value of shipments. In table 5A the product class is used to provide finer industry-type general statistics by classifying establishments within an industry according to the degree to which they specialize in producing a specific class of products.

The class-of-product concept was incorporated by the Census Bureau into its own program with the 1947 Census of Manufactures after it developed the technique in the compilation of World War II production statistics. Product classes formed the basis of collecting product information in the annual survey of manufactures when that survey was initiated in 1949. The classes have been revised over the succeeding years to improve the balance and significance of product combinations within each industry and to keep abreast of the growth and decline of products.

<sup>20</sup> See 1972 Census of Manufactures, MC72-1.2 "Numerical List of Manufactured Products," and MC72-1.1 "Alphabetic List of Manufactured Products," (1967 SIC basis).

INTRODUCTION—Continued

**Effect of Use of Administrative Records on Product Data.**—As noted elsewhere in this Introduction, 1972 census statistics for about 120,000 small manufacturers were developed by use of IRS and SSA records. Since the SSA records were coded only to the 4-digit SIC level, it was not considered feasible to estimate the product output of these small companies in terms of specific 5-digit product classes or 7-digit products. The total value of output was therefore coded to the 4-digit level and published separately in table 6A of the industry chapters of Volume II. In table I, page 18, these data have been summarized together with other undistributed 4-digit totals reported

by the larger companies. It will be seen from table I that the contribution of the small companies (administrative records) to product totals was of little importance except in lumber, furniture, and printing and publishing (groups 24, 25 and 27). The large companies (mailed establishments) which for various reasons reported only in terms of group totals were of somewhat more importance, accounting overall for about 3 percent of the total value of product shipments.

Nominally, the shipments of "small companies" as shown in table I represent the output of all establishments with less than 10 employees. Actually, only 35 percent of the value of

TABLE I. Value of Products Not Specified by Kind: 1972 and 1967

Product group code <sup>1</sup>	Total value of product shipments (mil. dol.)		Products not specified by kind											
			Total		Large companies		Small companies <sup>2</sup>		Percent attributed to—					
			(mil. dol.)		(mil. dol.)		(mil. dol.)		Total		Large companies		Small companies	
	1972	1967	1972	1967	1972	1967	1972	1967	1972	1967	1972	1967	1972	1967
Total	739,426.8	539,470.1	35,968.3	23,387.2	25,132.6	17,884.6	10,835.7	5,430.6	4.9	4.3	3.4	3.3	1.5	1.0
20 ....	106,779.6	78,650.9	5,700.5	4,088.2	4,302.6	3,326.7	1,397.9	761.5	5.3	5.2	4.0	4.2	1.3	1.0
21 ....	5,540.2	4,589.7	40.8	46.4	32.3	44.2	8.5	2.2	.7	1.0	.6	1.0	.1	.1
22 ....	30,884.3	20,141.0	833.3	619.1	672.3	550.1	161.0	69.1	2.7	3.1	2.2	2.7	.5	.3
23 ....	29,247.5	19,748.9	2,435.6	1,992.5	1,728.9	1,686.0	706.7	306.5	8.3	10.1	5.9	8.5	2.4	1.6
24 ....	22,919.6	10,585.7	2,999.3	1,614.7	1,405.0	774.7	1,594.3	840.0	13.1	15.2	6.1	7.3	7.0	7.9
25 ....	10,843.2	8,110.2	1,155.5	702.6	848.5	485.7	307.0	216.9	10.6	8.7	7.8	6.0	2.8	2.7
26 ....	27,227.4	20,049.3	791.2	575.3	677.6	512.4	113.6	62.9	2.9	2.9	2.5	2.6	.4	.3
27 ....	29,347.5	20,878.9	3,433.1	1,805.2	1,891.6	923.1	1,541.5	882.1	11.7	8.6	6.4	4.4	5.3	4.2
28 ....	53,038.9	40,013.1	1,567.3	1,030.3	1,140.7	851.9	426.6	178.4	3.0	2.6	2.2	2.1	.8	.5
29 ....	27,349.6	20,992.8	330.0	159.2	255.6	130.0	74.4	29.2	1.2	8.8	.9	.6	.3	.1
30 ....	19,963.5	12,236.8	1,360.3	512.5	1,048.3	414.6	312.0	97.9	6.8	4.2	5.2	3.4	1.6	.8
31 ....	5,472.0	4,849.8	335.0	238.8	242.4	180.8	92.6	58.0	6.1	4.9	4.4	3.7	1.7	1.2
32 ....	21,139.7	13,596.9	1,042.1	585.6	678.7	404.3	363.4	181.3	4.9	4.3	3.2	3.0	1.7	1.3
33 ....	71,058.4	55,926.8	1,225.0	670.6	1,069.8	607.9	155.2	62.7	1.7	1.2	1.5	1.1	.2	.1
34 ....	51,167.1	32,928.9	3,677.9	2,720.7	2,847.1	2,342.1	830.8	378.6	7.2	8.3	5.6	7.1	1.6	1.2
35 ....	60,212.7	46,076.8	4,085.9	2,874.8	2,699.2	2,223.4	1,386.7	651.4	6.8	6.2	4.5	4.8	2.3	1.4
36 ....	49,958.8	39,429.2	1,464.2	937.8	1,148.2	793.5	316.0	144.3	2.9	2.4	2.3	2.0	.6	.4
37 ....	91,522.0	64,976.3	1,413.5	854.7	1,126.8	718.3	286.7	136.4	1.5	1.3	1.2	1.1	.3	.2
38 ....	14,484.8	8,759.8	556.1	340.2	413.8	263.3	142.3	76.9	3.9	3.9	2.9	3.0	1.0	.9
39, 19 <sup>3</sup>	11,270.0	16,928.6	1,521.7	945.9	903.2	651.6	618.5	294.3	13.5	5.6	8.0	3.8	5.5	1.7

Note: These values represent product shipments, irrespective of the industry in which the products were made, and therefore differ from the industry group totals shown in the General Summary tables.

<sup>1</sup> The product shipment data for 1972 are tabulated on the 1972 (new) SIC basis; therefore data for 1972 and 1967 are not completely comparable for most of the major 2-digit groups due to the reclassification of products in the 1972 SIC revision across 2-digit groups. See appendix B for the products of 4-digit industries that were reclassified across 2-digit major groups.

<sup>2</sup> Estimates derived from administrative records. See text for further discussion.

<sup>3</sup> In the 1972 SIC revision, the products for Major Group 19 were reclassified to Major Groups 34, 36, 37, and 38.



shipments of establishments with less than 10 employees was obtained from administrative records. This was due to several factors, the most important of which were—

(a) Many of the establishments with less than 10 employees were owned by multiunit companies and were covered in the mail canvass.

(b) Questionnaires were mailed to about 4,000 of the companies identified as having less than 10 employees. These were the small companies included in the ASM sample; the rest were included in the mail canvass to improve the estimates of general statistics, products, and materials.

(c) Some companies identified originally as having 10 employees or more turned out to have less than 10 employees in 1972.

Another factor tended to reduce the value of products not specified by kind attributed to small companies, thus affecting table 1 particularly. This was the fact that some 4-digit industries were represented by only one product category (an example is industry 3273, Ready-Mixed Concrete). Administrative-record estimates for products such as this were treated as specific information and not tabulated under the "not specified by kind" heading.

These factors taken together explain why the value of products "not specified by kind" attributed to small companies in table 1 is only 1.5 percent of the total, while the 159,000 establishments with less than 10 employees account for 2.5 percent of the total value added by manufacture in table E.

The value of product shipments accounted for by the small companies increased from 1.0 percent in the 1967 census to 1.5 percent in 1972. This is because considerably more establishments, initially identified as having less than 10 employees, actually had more than 10 employees in 1972.

The data for many of the specific 7-digit products shown in table 6A are understated by a proportion of the "not specified by kind" codes in each industry.

## 16. DUPLICATION IN COST OF MATERIALS AND VALUE OF PRODUCTS

The aggregates of the cost of materials and value of shipments figures for industry groups and for all manufacturing industries include large amounts of duplication since the products of some industries are used as materials by others. With some important exceptions, such as SIC 3312, Blast Furnaces and Steel Mills, this duplication is not significant within individual 4-digit industries. However, it is significant at the 2-digit and 3-digit industry level because these group totals often include industries which represent successive stages in

the production of a finished manufactured product. Examples are the addition of flour mills to bakeries in the total value of shipments of SIC Major Group 20 and the addition of pulp-mills to papermills in Group 26. Economists have estimated that the value of manufactured products exclusive of such duplication—the value of finished manufactures—tends to approximate two-thirds of the total value of shipments reported in the census of manufactures.

Because the amounts of duplication contained in the cost of materials and value of products figures cannot be measured with any degree of precision, caution is urged with their use when they are provided at the 2- and 3-digit industry group level.

Even where no significant amount of duplication is involved, value of shipments figures are of limited use as measures of the relative economic importance of individual manufacturing industries or geographic areas because of the wide variation in ratio of materials, labor, and other processing costs to value of shipments, both among industries and within the same industry. To a large extent, value added by manufacture does not have these limitations and is therefore a better measure for comparison.

## 17. VALUE ADDED BY MANUFACTURE

**General.**—Value added by manufacture is derived by subtracting the total cost of materials (including materials, supplies, fuel, electric energy, cost of resales, and miscellaneous receipts) from the value of shipments (including resales) and other receipts and adjusting the resulting amount by the net change in finished products and work-in-process inventories between the beginning and end of the year.<sup>21</sup>

Value added avoids the duplication in the value of shipments figure which results from the inclusion of the shipments of establishments producing materials and components along with the shipments of establishments producing finished products. It does not exclude purchased business services, as does the national income concept described below.<sup>22</sup> Nevertheless, it is considered to be the best value measure now available for comparing the relative economic importance of manufacturing among industries and geographic areas.

<sup>21</sup> For a few industries (for example, ship building) where value of work done is substituted for value of shipments, no adjustment is made for change in inventories. In a few other industries where value of production is collected, the inventory adjustment is made only on the basis of change in work-in-process inventories.

<sup>22</sup> Collection of data on the cost of purchased business services at the plant level presents many problems. Advertising by multiunit companies, for example, is frequently charged at the company level and the cost either not allocated to plants or if allocated are only included as part of a broader company overhead category. National income data, on the other hand, are compiled in part from company rather than plant data, such as the IRS Statistics of Income in which advertising is presented as a separate cost item based on company reports.

INTRODUCTION—Continued

National income originating in the manufacturing sector, as developed in the national accounts maintained by the Bureau of Economic Analysis (BEA), is somewhat similar to value added in concept, but there are important differences. National income is the aggregate earnings of labor and capital which arise in the current production of goods and services in the manufacturing sector. Thus it measures the total factor costs incurred and is a more "net" conception of value added than that which it has been found feasible to compile in the economic censuses on an establishment basis. National income

excludes, in addition to cost of materials, such other costs as depreciation charges, State and local taxes (other than corporate income taxes), allowance for bad debts, and purchases of services from nonmanufacturing enterprises, such as contract costs involved in maintenance and repair, services of development and research firms, services of engineering and management consultants, advertising, telephone and telegraph expense, insurance, royalties, patent fees, etc.

In part, the national income estimates are prepared from company rather than establishment data. This method results

TABLE J. Comparison of National Income Originating and Value Added by Major Industry Group: 1972 and 1967

SIC code	Industry group description	National income originating <sup>1</sup> (bil. dol.)		Value added by manufacturing (bil. dol.)		Column 1 divided by column 2	
		(1)		(2)			
		1972	1967	1972	1967	1972	1967
	Manufacturing .....	252.6	195.2	354.0	262.0	0.71	0.75
	Nondurable goods .....	99.9	75.5	149.5	109.5	.67	.69
20	Food and kindred products .....	20.8	16.3	35.6	26.6	.58	.61
21	Tobacco manufactures .....	1.8	1.3	2.6	2.0	.69	.65
22	Textile mill products .....	8.2	6.2	11.7	8.2	.70	.76
23	Apparel and other fabricated textile products .....	9.6	7.5	13.5	10.1	.71	.74
26	Paper and allied products .....	9.3	6.7	13.1	9.8	.71	.68
27	Printing, publishing, and allied industries .....	13.6	9.9	20.2	14.4	.67	.69
28	Chemicals and allied products .....	18.2	14.1	32.4	23.6	.56	.60
29	Petroleum refining and related industries .....	8.6	6.5	5.8	5.4	1.48	1.20
30	Rubber and miscellaneous plastics products .....	7.5	4.7	11.7	6.8	.64	.69
31	Leather and leather products .....	2.2	2.2	2.9	2.6	.76	.85
	Durable goods .....	152.7	119.7	204.6	152.7	.75	.78
24	Lumber and wood products, except furniture .....	7.1	4.2	10.3	5.0	.69	.84
25	Furniture and fixtures .....	4.5	3.2	6.1	4.2	.74	.76
32	Stone, clay, and glass products .....	8.5	5.8	12.6	8.4	.67	.69
33	Primary metal industries .....	17.4	15.3	23.3	20.0	.75	.77
34	Fabricated metal products .....	17.5	13.4	26.9	18.0	.65	.74
35	Machinery, except electrical .....	26.6	21.8	37.6	27.8	.71	.78
36	Electrical machinery .....	22.5	18.6	30.6	24.5	.74	.76
19 <sup>2</sup>	Transportation equipment and ordnance, except motor vehicles .....	15.1	15.3	39.8	33.8	.95	.86
37	Motor vehicles and motor vehicle equipment .....	22.6	13.6				
38	Instruments .....	6.5	5.2	10.6	6.4	.61	.81
39	Miscellaneous manufacturing industries .....	4.4	3.3	6.8	4.6	.65	.72

<sup>1</sup>Source: Survey of Current Business, July 1970; July 1973, p. 22.

<sup>2</sup>This Major Group was recoded to Major Groups 34, 36, 37 and 38 in the 1972 SIC revision.



in the inclusion of some part of the net value added by non-manufacturing establishments of companies classified as being primarily manufacturing and, conversely, in the exclusion of some part of the net value added by manufacturing establishments of companies classified as primarily nonmanufacturing. It is believed that for manufacturing as a whole the net effect increases national income. In the Petroleum and Coal Products major industry group, nonmanufacturing activities of manufacturing companies are so significant that this is the one group in which national income exceeds value added, as shown in table J.

**Historical Comparison.**—Whatever changes have taken place in the relative importance of the costs included in value added but excluded from national income have been gradual. As shown in table K, the ratio between the two figures has been fairly constant over the past decade.

TABLE K. National Income Originating in Manufacturing and Value Added by Manufacture: 1972 and Earlier Years

Year	National income originating in manufacturing (bil. dol.) (1)	Value added by manufacture (bil. dol.) (2)	Column 1 divided by column 2
1972 .....	252.6	354.0	0.71
1971 .....	226.4	314.1	.72
1970 .....	217.5	300.2	.72
1969 .....	222.3	304.4	.73
1968 .....	212.7	285.1	.75
1967 .....	195.2	262.0	.75
1966 .....	191.5	250.9	.76
1965 .....	172.6	226.9	.76
1964 .....	155.6	206.2	.75
1963 .....	143.8	192.1	.75
1962 .....	137.0	179.3	.76
1961 .....	125.1	164.2	.76
1960 .....	125.8	164.0	.77
1959 .....	124.0	161.3	.77
1958 .....	107.7	141.5	.76
1957 .....	116.3	147.8	.79
1956 .....	113.1	144.9	.78
1954 .....	94.6	117.0	.81
1947 .....	59.5	<sup>1</sup> 74.3	.80
1939 .....	18.1	<sup>1</sup> 24.5	.74

<sup>1</sup> Unadjusted.

Sources: National income, survey of current business; value added, census of manufactures and annual survey of manufactures.

**Reconciliation with National Income Components.**—Figures are not available to permit a reconciliation of the estimates for value added in manufacturing and the national income originating in manufacturing for the current period. However, in 1957, the Census Bureau conducted a special survey, MC-D11, "Selected Costs and Assets of Manufacturing Establishments," which collected information on some of the costs included in value added for services purchased from other sectors or excluded from the national income estimates. These specific costs which accounted for about \$15 billion of the \$148 billion of value added in 1957 were maintenance and repairs, \$4.5 billion; insurance, \$.7 billion; property taxes, \$1.5 billion; rental payments, \$1.4 billion; and depreciation, \$7.3 billion. The residual value added, \$132 billion, was approximately \$16 billion in excess of national income of \$116 billion.

Table L presents an approximate reconciliation of national income and value added figures for manufacturing in 1957. The national income estimates for payrolls and other factor income in that year are based on the unrevised national income figures which are somewhat lower than the revised estimate appearing in table K. It should be noted that the labor costs included in national income and value added are reasonably close despite the fact that they are computed on a slightly different basis. If the proprietary and profit incomes of the company-based national income estimates are allocated to the establishments included in the census of manufactures, value added exceeds national income by \$35 billion of which \$15 billion is attributable to costs reported on survey MC-D11. Somewhat more than half of the \$35 billion excess represents the inclusion in value added by manufacture of purchased business services arising in other economic sectors; the remainder reflects conceptual differences arising from the inclusion, in value added, of indirect business taxes and depreciation which are excluded by definition from national income.

## 18. CAPITAL EXPENDITURES

Under this heading, manufacturers were instructed to report expenditures of the type chargeable to fixed assets accounts, for which depreciation reserves are normally maintained. Actual capital outlays during the year were requested, not the final value of equipment put in place or structures completed during the year.

The Census Bureau estimates of capital expenditures tend to be lower than those published in the joint Bureau of Economic Analysis-Securities and Exchange Commission survey. In addition to normal sampling variation, a major source of difference is to be found in the scope of the two series. Census data relate only to manufacturing establishments,

INTRODUCTION—Continued

TABLE L. 1957 Comparative Statistics on Value Added and National Income in Manufacturing

(Billions of dollars)

Item	Value added	National income <sup>1</sup>
Total .....	147.8	112.5
Payrolls .....	89.4	87.9
Payrolls of operating manufacturing establishments .....	76.4	280.6
Supplements to wages in operating manufacturing establishments .....	6.0	
Payrolls of central administrative offices and auxiliaries, sales branches and offices of manufacturing companies .....	47.0	
Other factor incomes (Corporate profits, proprietary income) .....	24.6	24.6
Costs of manufacturing establishments reported on MC-D11 .....	15.4	(X)
Not part of national income:		
Depreciation .....	7.3	(X)
Property taxes .....	1.5	(X)
Probably included in other sectors:		
Maintenance and repairs .....	4.5	(X)
Rental payments .....	1.4	(X)
Insurance .....	.7	(X)
Other costs (company overhead other than payrolls included above; e.g., company-level depreciation, business taxes, and services purchased, and services purchased directly by plants, advertising, legal, accounting, and other professional services; communications, patent fees, royalties, travel costs, etc. ...)	18.4	(X)

(X) Not applicable.

<sup>1</sup> Prior to 1958 revisions of national income. The revised total was \$116.3 billion.

<sup>2</sup> Payrolls.

<sup>3</sup> Supplements to wages.

<sup>4</sup> Estimate based on figures reported in the 1958 economic censuses.

whereas the BEA-SEC series covers all establishments of manufacturing companies—nonmanufacturing as well as manufacturing. This factor is particularly important in the petroleum industry where company expenditures for developing new wells and new distribution facilities are ordinarily much larger than their capital expenditures at refineries. On the other hand, manufacturing establishments of companies engaged primarily in nonmanufacturing activities are excluded from

the BEA-SEC series but included in census figures. The BEA-SEC and census data for recent years are shown in tables M and N.

19. PLANT SPECIALIZATION

As discussed in section 4 above, the primary products of a plant are those which determine its industry classification; all other products are referred to as secondary products. The value of a plant's primary products in comparison to its total production is referred to as its degree of specialization. For each plant, two measures of specialization were computed: (1) A 4-digit primary product-specialization ratio, which is the sum of the values of all the plant's primary products divided by the sum of all its primary and secondary products; and (2) a 5-digit primary product-class specialization ratio, which is the sum of the largest 5-digit product-class value divided by the sum of its primary and secondary products (the miscellaneous receipts of the establishment were not included in these

TABLE M. Expenditures for New Plant and Equipment—BEA-SEC Series and Census: 1972 and Earlier Years

Year	BEA-SEC series <sup>1</sup> (bil. dol.) (1)	Census (census of manufactures and ASM) (bil. dol.) (2)	Column 2 divided by column 1
1972 .....	31.4	24.1	0.77
1971 .....	30.0	20.9	.70
1970 .....	32.0	22.2	.69
1969 .....	31.7	22.3	.70
1968 .....	28.4	20.6	.72
1967 .....	26.7	21.5	.81
1966 .....	27.0	20.2	.75
1965 .....	22.5	16.6	.74
1964 .....	18.6	13.3	.72
1963 .....	15.7	11.4	.73
1962 .....	14.7	10.0	.68
1961 .....	13.7	9.8	.72
1960 .....	14.5	10.0	.69
1959 .....	12.1	9.3	.77
1958 .....	11.4	9.6	.84
1954 .....	11.0	8.2	.74
1947 .....	8.7	26.0	.65

<sup>1</sup> Source: 1974 Business Statistics, U.S. Department of Commerce, Bureau of Economic Analysis.

<sup>2</sup> Excludes data for establishments under construction but not yet in operation



TABLE N. Expenditures for New Plant and Equipment—  
BEA—SEC Series and Census of Manufactures, by Industry  
Group: 1972

Industry groups	BEA-SEC series <sup>1</sup>  (bil. dol.) (1)	Census of manu- factures,  (bil. dol.) (2)	Column 2 divided by column 1
All manufacturing, total . . . . .	31.4	24.1	0.77
Durable goods, total . . . . .	15.7	12.7	.81
Primary metals . . . . .	2.8	2.1	.75
Electric machinery . . . . .	2.4	1.4	.58
Machinery, except electric . . . . .	2.9	1.9	.66
Transportation equipment . . . . .	2.5	2.7	1.08
Stone, clay, and glass . . . . .	1.2	1.2	1.00
Other durables . . . . .	3.9	3.4	.87
Nondurable goods, total . . . . .	15.7	11.4	.73
Food and beverages . . . . .	2.6	2.4	.92
Textiles . . . . .	.7	1.1	1.57
Paper . . . . .	1.4	1.3	.93
Chemicals . . . . .	3.5	2.7	.77
Petroleum . . . . .	5.3	1.2	.23
Rubber . . . . .	1.1	1.1	1.00
Other nondurables . . . . .	1.1	1.6	1.45

<sup>1</sup> Source: 1974 Business Statistics, U.S. Department of Commerce, Bureau of Economic Analysis.

calculations). For example, assume that an establishment reported the following:

Total value of shipments and other receipts	\$1,000
Miscellaneous receipts (resales, etc.)	15
Total value of products shipped	985
32721 Concrete pipe products	100
32722 Precast concrete products	785
32730 Ready-mixed concrete	100

This plant would be coded into SIC industry 3272, Concrete Products, with a primary product specialization ratio of 90 percent ( $\$885 \div 985$ ); it would be subclassified into the 5-digit class 32722, Precast Concrete, with a primary product class specialization ratio of 80 percent ( $\$785 \div 985$ ).

In the 1972 census, selected general statistics (number of establishments, employment, payrolls, value added, cost of materials, value of shipments, and capital expenditures) were tabulated to primary product-class levels by assigning the plant totals to the principal 5-digit codes. These data are presented in table 5A of the industry chapters, Volume II. For most product classes, table 5A also provides general statistics for establishments specializing in the class to the extent of 75 percent or more.

Table 5A permits analysis of an industry in terms of the differences introduced by variation among establishments in the degree of specialization in the products of the industry or a subgroup (5-digit). For example, where the ratios among various statistics tend to be different for establishments specializing to different degrees in the products of the industry or in different product classes, the ratios for the industry as a whole would be significantly affected by changes in its product mix.

## 20. OPERATING RATIOS

Since all of the data collected in the census on establishment reports are interrelated, comparisons of the various measures of activity are of considerable interest. Beginning with the 1963 census, several ratios have been routinely computed and presented in the industry chapters of Volume II. For 1972 and earlier years, the following nine ratios were published for each 4-digit industry:

Payroll per employee
Production workers as percent of total employment
Annual man-hours of production workers
Average hourly earnings of production workers
Cost of materials per dollar of shipments
Cost of materials and payrolls per dollar of shipments
Value added per employee
Payrolls as percent of value added
Value added per man-hour of production worker

## 21. SUBJECT AND SPECIAL REPORTS SHOWN IN VOLUME I, SUMMARY AND SUBJECT STATISTICS

Volume I includes the seven subject reports and the six special reports presenting statistics which are not published

elsewhere. The following chapters were originally published in the subject series:

**Chapter 1. General Summary.**—This chapter, which appears in other volumes as well as Volume I, provides summary tabulations of data presented in greater detail in other census tables.

**Chapter 2. Employment and Labor Costs in Operating Manufacturing Establishments.**—This chapter presents the compilation of employment and labor costs for the United States as a whole and for each industry group and 4-digit industry. A more detailed description of the report and explanation of the terms employed is given in the introduction to the chapter.

**Chapter 3. Manufacturers' Inventories.**—These tables summarize the inventory data published in table 3 of the industry chapters of Volume II. A description of the statistics is given in appendix A.

**Chapter 4. Expenditures for Plant and Equipment.**—These tables summarize the expenditures data published in table 3 of the industry chapters of Volume II. A description of the data is given in appendix A and in section 18, "Capital Expenditures."

**Chapter 5. Materials Consumed.**—This chapter consists of a compilation of detailed statistics on consumption of materials, fuels, and electricity. These figures also appear in Volume II, Industry Statistics, as tables 7A and 7B for each industry.

**Chapter 6. Gross Book Value of Depreciable Assets and Rental Payments.**—This chapter presents the compilation of the gross book value of total assets and separate data for structure and machinery by industry group and industry. Rental payments for structures and machinery are also presented by industry group and industry. A more detailed description of the report and explanation of the terms employed is given in the introduction to the chapter.

**Chapter 7. Selected Metalworking Operations.**—This chapter presents the results of an inquiry concerning employment in metalworking plants such as foundry, forge shop, die casting department, and heat treating. The number of establishments in which these facilities are operated is presented, as well as the number of production workers engaged.

The following chapters were originally published in the special report series:

**Chapter 8. Manufacturing Activity in Government Establishments.**—This chapter presents data on manufacturing activities in selected types of government establishments in the United States. The statistics are not included in other census of manufactures tables, which cover only privately operated establishments. A more detailed description of the report is given in the introduction to the chapter.

**Chapter 9. Concentration Ratios.**—This chapter presents concentration ratios and other information on the share of industrial activity accounted for by the largest companies, both for the United States as a whole and for each of the 450 manufacturing industries. A more detailed description of the report and explanations of the terms employed is given in the introduction to the chapter.

**Chapter 10. Type of Organization.**—This chapter presents data for manufacturing establishments classified as to the legal form of ownership (corporate, individual proprietor, or partnership) and the establishment owner as a multiunit or single-unit company.

**Chapter 11. Water Use in Manufacturing.**—This chapter presents the results of a survey of the 1973 consumption of water in establishments consuming 20 million gallons or more annually. A more detailed description of the report and definitions of the terms employed, is given in the introduction to the chapter.

**Chapter 12. Textile Machinery in Place.**—This chapter presents the results of a 1973 survey on the number, by kind, of the various textile machines. Geographic breakdowns of the major textile operations are presented. The data are also broken out by industry for the various textile machines. A description of the statistics is given in the chapter.

**Chapter 13. Fuels and Electric Energy Consumed.**—This chapter consists of a compilation of detailed statistics on the consumption of fuels and electric energy from the 1971 Annual Survey of Manufactures. Data are presented on the quantity and costs of fuels and electric energy consumed for major groups and industries. A more detailed explanation of the estimates derived and terms employed are given in the introduction and the explanatory text for the chapter.



**22. CONFIDENTIALITY**

The Bureau of the Census is prohibited by law from publishing any statistics that disclose information reported by individual companies. In suppressing figures to avoid disclosing information of individual companies, geographic region and division totals are given precedence over individual States; States are given precedence over standard metropolitan statistical areas; standard metropolitan statistical areas over counties; and counties over cities. In tables showing industry detail, major industry group (2-digit) totals take precedence over industry group (3-digit) totals which, in turn, take precedence over individual (4-digit) industries. Similarly, in product tables, 4-digit product groupings take precedence over 5-digit product classes and the latter over individual 7-digit products.

Such order of precedence was used because (1) it was considered preferable to show regional data for an industry, even at the cost of withholding data for another (usually the least significant) State in a region, rather than to show all publishable data for the individual States and group the disclosure States throughout the United States in an "all other" category as was done in the 1939 and earlier censuses; and (2) by giving preference to industry-group statistics over individual industries within each State, the extent to which individual States can be compared within the SIC industry classification framework is greatly increased.

**23. ABBREVIATIONS**

The following abbreviations and symbols occur frequently in text, tables, and footnotes:

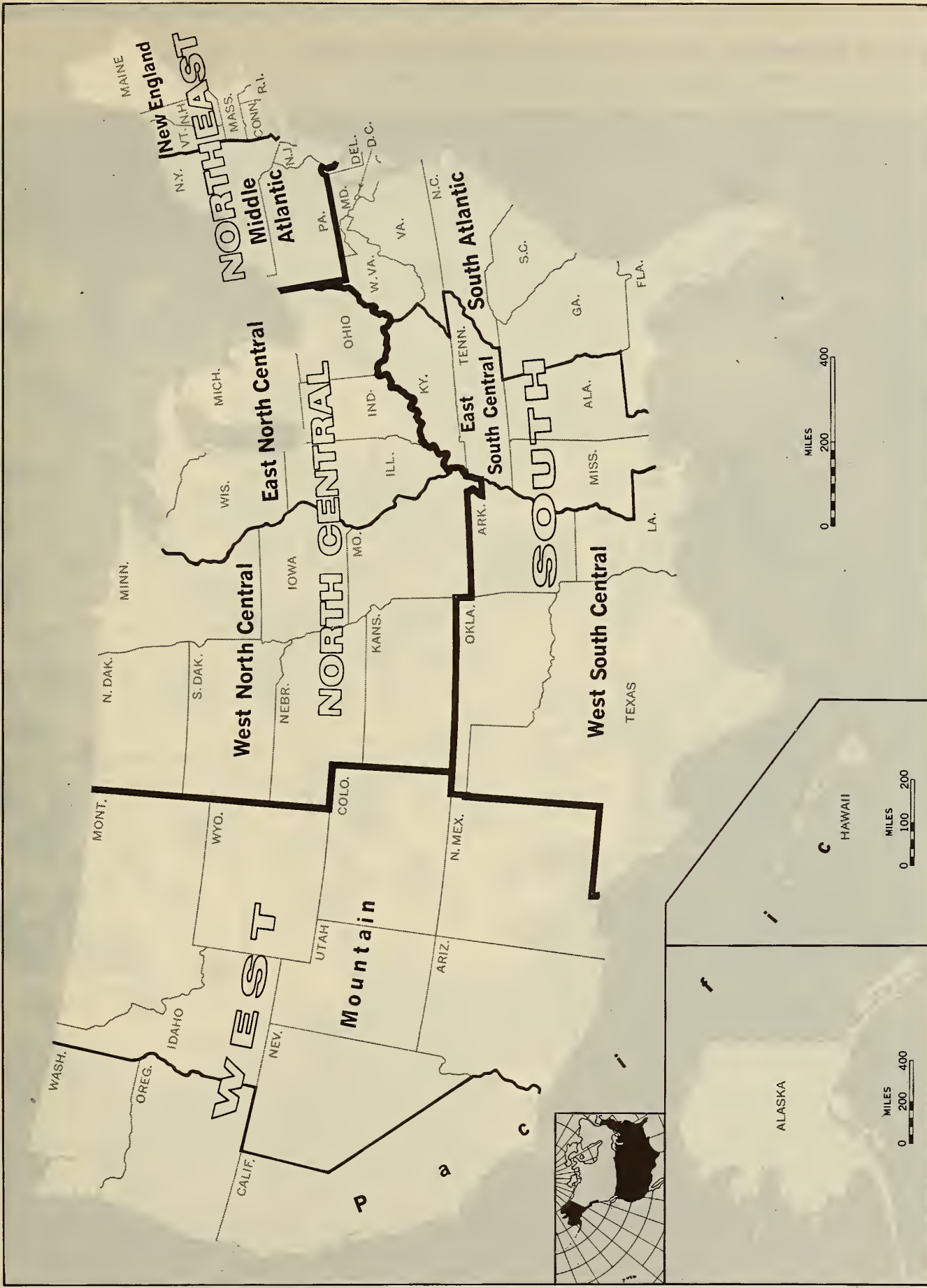
—	Zero
X	Not applicable
NA	Not available
D	Withheld to avoid disclosing figures for individual companies
n.e.c.	Not elsewhere classified
n.s.k.	Not specified by kind
lin.	Linear
equiv.	Equivalent
hp	Horsepower
kWh	Kilowatt-hours
SIC	Standard Industrial Classification
IRS	Internal Revenue Service
SSA	Social Security Administration
ASM	Annual Survey of Manufactures
CIR	Current Industrial Reports
BEA	Bureau of Economic Analysis
SEC	Securities and Exchange Commission

Other abbreviations, such as lb., gal., yd., doz., and bbl., are used in the customary sense. Where the term "tons" only is used, it refers to short tons of 2,000 pounds; where the figures are expressed in tons of 2,240 pounds, the unit of measure is specified as "long tons" or "gross tons."

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*Data in this publication may differ slightly from the industry and area reports previously published. These differences are due to corrections which were made for minor errors identified after the industry and area reports were issued. This report reflects these corrections.*

# Regions and Geographic Divisions of the United States



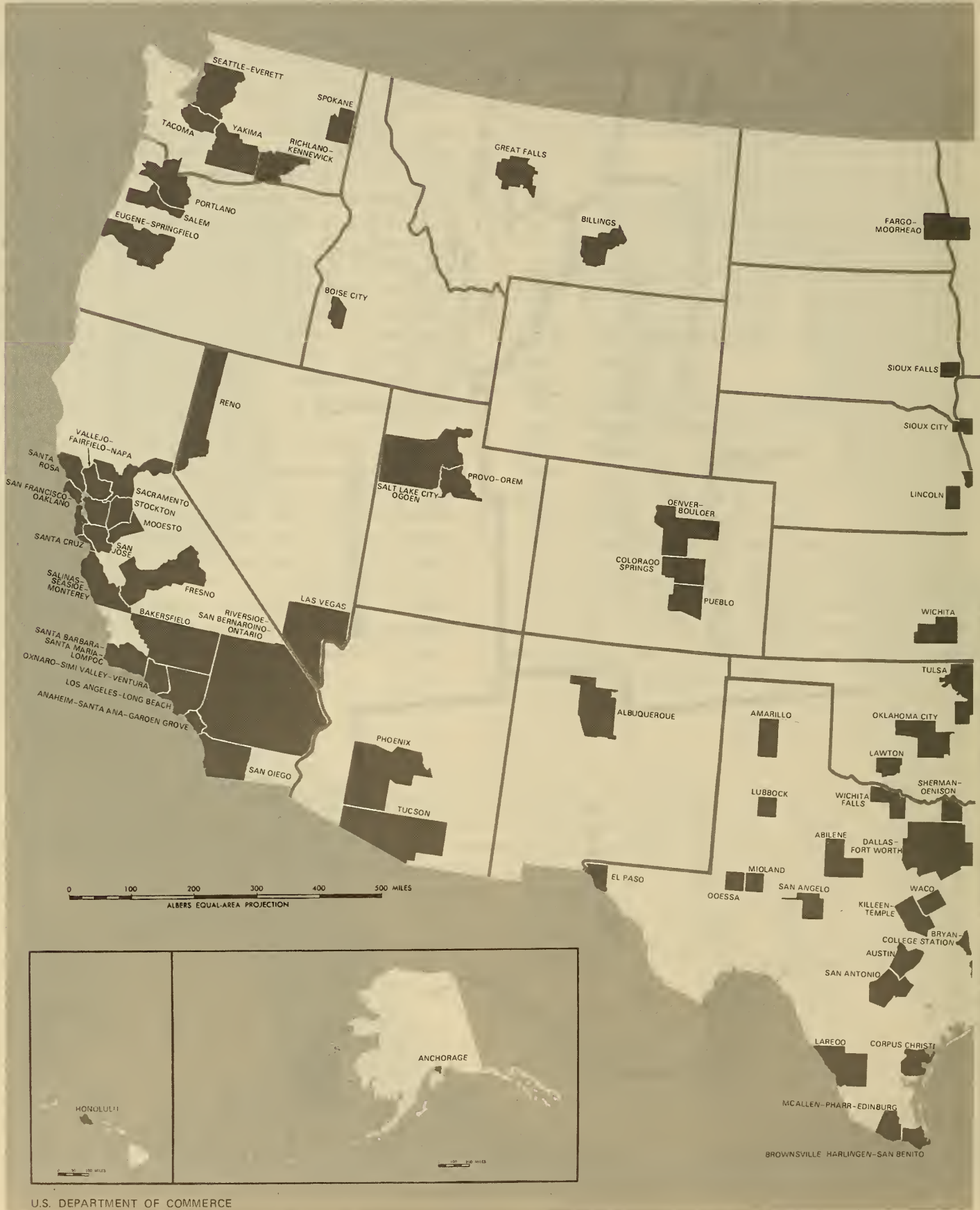
U.S. DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS



# Standard Metropolitan Statistical Areas of the United States

Areas defined by the Office of Management and Budget as of August 15, 1973









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# General Summary Tables

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TABLE 1. General Statistics for All Operating Manufacturing Establishments: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments		All employees <sup>1</sup>		Production workers			Value added by manufacture <sup>3</sup> (million dollars)	Value of industry shipments (million dollars)	Capital expenditures, new <sup>4</sup> (million dollars)	Index of industrial production (1967=100)
	Total	With 20 employees or more	Number <sup>2</sup>	Payroll	Number <sup>2</sup>	Man-hours	Wages				
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)				
1972.....	312,662	109,941	18,032.4	160,414.4	13,526.5	26,696.7	105,494.7	353,973.4	756,466.9	24,073.1	115.1
1971 <sup>5</sup> .....	(NA)	(NA)	17,426.3	144,246.3	12,874.9	25,265.9	93,231.7	314,138.4	670,970.5	20,940.7	106.8
1970 <sup>5</sup> .....	(NA)	(NA)	18,289.5	141,886.4	13,528.0	26,669.3	91,709.0	300,227.6	634,322.1	22,164.3	106.6
1969 <sup>5</sup> .....	(NA)	(NA)	19,155.6	142,645.1	14,357.8	28,599.8	93,459.6	304,440.7	642,635.8	22,291.4	110.7
1968 <sup>5</sup> .....	(NA)	(NA)	18,681.0	132,568.4	14,041.2	28,156.8	87,480.4	285,058.9	603,220.1	20,613.1	105.7
1967.....	305,680	107,138	18,492.0	123,480.6	13,955.3	27,837.6	81,393.6	261,983.8	557,397.8	21,503.0	100.0
1966 <sup>5</sup> .....	(NA)	(NA)	18,200.3	117,157.4	13,826.5	28,102.5	78,256.4	250,880.1	538,736.9	20,235.8	97.9
1965 <sup>5</sup> .....	(NA)	(NA)	17,250.5	106,643.2	13,076.0	26,567.8	71,361.5	226,939.9	492,005.7	16,615.0	89.2
1964 <sup>5</sup> .....	(NA)	(NA)	16,485.7	98,685.3	12,403.3	25,245.5	65,838.9	206,193.6	447,985.1	13,294.3	81.7
1963.....	306,617	99,352	16,231.9	93,283.3	12,232.0	24,509.4	62,093.6	192,082.9	420,528.1	11,370.0	76.5
1962 <sup>5</sup> .....	(NA)	(NA)	16,154.7	89,819.2	12,126.5	24,269.5	59,134.1	179,071.1	399,308.9	10,436.2	72.2
1961 <sup>5</sup> .....	(NA)	(NA)	15,729.6	83,677.4	11,778.5	23,289.4	54,764.6	164,281.1	369,994.3	9,779.8	66.7
1960 <sup>5</sup> .....	(NA)	(NA)	16,149.9	83,672.5	12,209.5	24,174.4	55,555.5	163,998.5	(NA)	10,097.8	66.2
1959 <sup>5</sup> .....	(NA)	(NA)	16,062.9	81,203.6	12,272.6	24,443.6	54,714.1	161,535.8	(NA)	9,140.0	64.8
1958 <sup>6</sup> .....	299,017	95,278	15,423.1	73,875.2	11,681.1	22,679.2	49,605.2	141,540.6	326,722.8	9,543.5	57.9
1957 <sup>5</sup> .....	(NA)	(NA)	16,621.1	76,314.6	12,838.9	25,208.0	52,569.0	147,838.4	(NA)	12,144.0	61.9
1956 <sup>5</sup> .....	(NA)	(NA)	16,694.4	74,015.1	13,131.3	26,088.5	52,040.8	144,909.3	(NA)	11,233.2	61.1
1955 <sup>5</sup> .....	(NA)	(NA)	16,335.5	69,096.6	12,954.4	25,898.3	49,217.9	135,022.5	(NA)	8,233.1	58.5
1954.....	286,814	90,470	15,645.5	62,962.7	12,372.0	24,334.1	44,590.5	117,032.3	(NA)	8,200.7	51.9
1953 <sup>5</sup> .....	285,000	(NA)	16,693.1	66,492.9	13,500.9	27,065.6	48,979.1	121,659.1	(NA)	8,047.9	54.8
1952 <sup>5</sup> .....	267,000	(NA)	15,732.7	59,598.2	12,706.0	25,617.6	43,763.6	109,162.1	(NA)	7,883.4	50.6
1951 <sup>5</sup> .....	262,000	(NA)	15,309.6	54,741.5	12,508.9	25,263.8	40,654.8	102,085.8	(NA)	7,781.7	48.7
1950 <sup>5</sup> .....	260,000	(NA)	14,467.1	46,642.8	11,778.8	23,716.5	34,600.0	89,749.8	(NA)	5,041.3	44.9
1949 <sup>5</sup> .....	(NA)	(NA)	13,566.9	41,482.0	11,016.3	21,769.7	30,254.0	75,366.5	(NA)	5,066.9	38.8
1947.....	240,807	(NA)	14,294.0	39,695.6	11,917.9	24,316.5	30,244.0	74,290.5	(NA)	5,998.1	39.4
1939 <sup>7</sup> .....	173,802	(NA)	<sup>8</sup> 9,527.3	<sup>8</sup> 12,706.1	7,808.2	(NA)	8,997.5	24,487.3	(NA)	(NA)	21.7
1937.....	166,794	(NA)	9,786.4	12,829.7	8,569.2	(NA)	10,112.9	25,173.5	(NA)	(NA)	22.3
1935.....	167,916	(NA)	8,262.3	9,564.8	7,203.8	(NA)	7,311.3	18,552.6	(NA)	(NA)	17.3
1933.....	139,325	(NA)	6,557.9	<sup>9</sup> 6,237.8	5,787.6	(NA)	4,940.1	14,007.5	(NA)	(NA)	13.7
1931.....	171,450	(NA)	(NA)	(NA)	6,163.1	(NA)	6,688.5	18,600.5	(NA)	(NA)	14.9
1929.....	206,663	(NA)	9,659.7	14,284.3	8,369.7	(NA)	10,884.9	30,591.4	(NA)	(NA)	21.6
1927.....	187,629	(NA)	9,072.1	13,123.1	7,848.1	(NA)	10,099.5	26,325.4	(NA)	(NA)	18.7
1925.....	183,877	(NA)	9,142.4	12,957.7	7,871.4	(NA)	9,979.6	25,667.6	(NA)	(NA)	17.7
1923.....	192,096	(NA)	9,474.7	12,996.5	8,194.2	(NA)	10,148.6	24,569.5	(NA)	(NA)	17.1
1921.....	192,059	(NA)	7,557.4	9,870.2	6,475.5	(NA)	7,451.3	17,252.8	(NA)	(NA)	11.3
1919.....	270,231	(NA)	9,836.8	12,426.9	8,464.9	(NA)	9,664.0	23,841.6	(NA)	(NA)	14.0
1914.....	268,436	(NA)	7,514.2	5,016.0	6,602.3	(NA)	3,782.3	9,385.6	(NA)	(NA)	(NA)
1909.....	264,810	(NA)	7,021.1	4,105.5	6,261.7	(NA)	3,205.2	8,160.1	(NA)	(NA)	(NA)
1904.....	213,444	(NA)	5,674.9	2,990.9	5,181.7	(NA)	2,440.9	6,019.2	(NA)	(NA)	(NA)
1899.....	204,754	(NA)	4,850.0	2,258.7	4,501.9	(NA)	1,892.6	4,647.0	(NA)	(NA)	(NA)
1899 <sup>10</sup> .....	509,490	(NA)	5,478.3	2,595.6	5,097.6	(NA)	2,206.5	5,474.9	(NA)	(NA)	(NA)
1889.....	353,864	(NA)	4,586.5	2,209.1	4,129.4	(NA)	1,820.9	4,102.3	(NA)	(NA)	(NA)
1879.....	253,852	(NA)	(NA)	(NA)	2,732.6	(NA)	948.0	1,972.8	(NA)	(NA)	(NA)
1869.....	252,148	(NA)	(NA)	(NA)	2,054.0	(NA)	620.5	1,395.1	(NA)	(NA)	(NA)
1859.....	140,433	(NA)	(NA)	(NA)	1,311.2	(NA)	378.9	854.3	(NA)	(NA)	(NA)
1849.....	123,025	(NA)	(NA)	(NA)	957.1	(NA)	236.8	464.0	(NA)	(NA)	(NA)

(NA) Not available.

<sup>1</sup>The figures for 1939 to 1972 include data for employees at manufacturing establishments who were engaged in distribution and in construction work. The extent to which data for such employees were included in the figures for earlier years is not known. In addition to the employment and payroll for operating manufacturing establishments, manufacturing concerns ordinarily reported separately for central administrative offices or auxiliary units (e.g., research laboratories, storage warehouses, power plants, garages, repair shops, etc.) which service the manufacturing establishment(s) of a company.

<sup>2</sup>The method of compiling these figures varied, as follows: All employees: For 1955 to 1972, figures represent the average of the number of production workers for the payroll period ended nearest the 12th of March, May, August, and November, plus all other employees for the payroll period ended nearest the 12th of March; for 1949 to 1954, they represent an average of all employees for the payroll period ended nearest the 12th of March, May, August, and November; for 1947, an average of 12 monthly figures for all employees; and for 1939 and prior years, the average number of production workers based on 12 monthly figures, plus the number of nonproduction workers for one payroll period (usually in October). Production workers: For 1949 to 1972, figures are based on employment for the payroll period ended nearest the 12th of March, May, August, and November; and for 1947 and prior years, they represent the average of 12 monthly figures.

<sup>3</sup>For the period 1954 to 1972 value added by manufacture represents adjusted value added and for earlier years, unadjusted value added. Unadjusted value added is obtained by subtracting the cost of materials, supplies and containers, fuel, purchased electric energy, and contract work from the value of shipments for products manufactured plus receipts for services rendered. Adjusted value added also takes into account (a) value added by merchandising operations (that is, the difference between the sales value and cost of merchandise sold without further manufacture, processing, or assembly), plus (b) the net change in finished goods and work-in-process inventories between the beginning and end of the year. For 1849 to 1933, cost of contract work was not subtracted from value of shipments in calculating value added by manufacture.

<sup>4</sup>The figures for 1951 to 1972 include expenditures for plants under construction and not yet in operation. This information was not collected prior to 1951.

<sup>5</sup>These figures represent estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, therefore, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the annual survey of manufactures volumes for this period.

Footnotes continued on next page.



TABLE 1. General Statistics for All Operating Manufacturing Establishments: 1972 and Earlier Years—Continued

(Footnotes for table 1)--Continued

<sup>6</sup>The 1958 and subsequent years figures include establishments classified in industry 3273, Ready-Mixed Concrete, and establishments classified in industry 3599, Machinery, Except Electrical, N.E.C., that were engaged exclusively or almost exclusively in machine shop repair work. The data for such establishments are excluded from the figures for the period 1939 to 1957, but are included for 1929 and earlier years. The 1954 to 1966 figures include data for establishments engaged in the processing and distribution of fluid milk industry group 202, Dairy Products. These establishments were not included in the figures for earlier census years. In addition, beginning with 1954, the figures include data for industry 2411, Logging Camps and Logging Contractors, which were not included within the scope of the 1947 census. There were also a number of changes in the definition of manufacturing industries during earlier census years that affect the comparability of the historical series. Among the more important of these were the following: Figures for 1935 and later years exclude data for railroad repair shops and manufactured gas, which were included in 1899 to 1933 figures; the minimum size of establishment included for 1947 to 1966 was one employee; for 1921 to 1939, manufacturing establishments reporting value of shipments of \$5,000 or more were within scope, whereas for 1919 and earlier years the cutoff was \$500. (These changes in procedure have not appreciably affected the comparability of the historical data except for the figures on number of establishments.)

<sup>7</sup>The figures for 1939, but not for earlier years, have been revised on the basis of retabulation of the returns to exclude data for establishments classified as manufacturing in 1939 and prior years but classified as nonmanufacturing beginning with 1947. Value added by manufacture for 1939, prior to revision and on a basis comparable with 1937 and previous years, was \$24.7 billion.

<sup>8</sup>The 1939 figures for "all employees" were revised on the basis of estimates rather than by retabulation of the 1939 reports. The estimates were made in the following manner: For the number of employees, by multiplying the retabulated figure for number of production workers by the ratio of all employees to production workers computed from the unrevised 1939 statistics; for salaries and wages, by multiplying the retabulated wage figure by the ratio for salaries and wages also derived from the unrevised 1939 statistics.

<sup>9</sup>Not including data for salaried officers of corporations and their salaries and, therefore, not strictly comparable with figures for other years.

<sup>10</sup>These figures for 1899 and earlier years represent hand and neighborhood manufacturing operations.

TABLE 2. Manufacturing Employment: 1972 and Prior Census Years

(See appendix, Explanation of Terms)

1972 code	Major industry group and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
		Employees	Payroll	Employees	Payroll	Employees	Payroll
		(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
	All industries.....1972..	19,026.8	174,186.7	18,032.4	160,414.4	994.3	13,772.3
	1967..	19,322.9	132,208.5	18,492.3	123,480.6	830.9	8,727.9
	1963..	16,958.4	99,898.8	16,231.9	93,283.3	726.5	6,615.5
	1958..	16,025.2	78,348.9	15,423.1	73,875.2	602.1	4,473.7
20	Food and kindred products.....1972..	1,663.0	14,098.0	1,569.3	12,920.2	93.7	1,177.8
	1967..	1,725.9	10,841.5	1,649.6	10,076.8	76.3	764.7
	1963..	1,714.6	9,233.9	1,643.1	8,637.2	71.5	596.8
	1958..	1,781.4	8,064.4	1,718.1	7,622.3	63.3	442.1
21	Tobacco manufactures.....1972..	74.3	595.7	66.3	502.1	8.0	93.6
	1967..	83.1	451.2	75.1	376.8	8.0	74.4
	1963..	83.8	381.3	77.3	330.5	6.5	50.8
	1958..	92.0	341.7	84.5	294.6	7.5	47.1
22	Textile mill products.....1972..	983.8	6,413.0	952.6	6,051.0	31.2	362.0
	1967..	954.0	4,610.6	929.0	4,390.9	25.0	219.7
	1963..	883.1	3,538.0	863.2	3,385.0	19.9	152.9
	1958..	918.6	3,043.1	903.2	2,942.9	15.4	100.2
23	Apparel and other textile products.....1972..	1,394.0	7,478.1	1,368.3	7,212.0	25.7	266.1
	1967..	1,372.9	5,722.2	1,356.7	5,582.2	16.2	140.0
	1963..	1,290.5	4,508.8	1,279.5	4,423.0	11.0	85.8
	1958..	1,188.5	3,637.7	1,181.0	3,586.6	7.5	51.2
24	Lumber and wood products.....1972..	703.4	5,131.3	691.0	4,985.6	12.4	145.7
	1967..	561.7	2,872.6	554.0	2,798.9	7.7	73.7
	1963..	568.7	2,385.4	563.1	2,338.7	5.6	46.7
	1958..	591.0	2,042.2	585.4	2,007.5	5.7	34.8
25	Furniture and fixtures.....1972..	468.5	3,286.3	462.0	3,205.4	6.5	80.9
	1967..	430.0	2,305.1	425.3	2,258.3	4.7	46.8
	1963..	381.2	1,767.1	376.5	1,726.7	4.7	40.4
	1958..	357.2	1,436.0	354.2	1,413.7	3.0	22.3
26	Paper and allied products.....1972..	667.8	6,465.5	633.4	5,992.1	34.4	473.4
	1967..	670.7	4,786.7	638.9	4,436.2	31.8	350.5
	1963..	613.8	3,746.4	588.0	3,508.2	25.8	238.2
	1958 <sup>1</sup> ..	573.6	2,920.9	551.3	2,759.4	22.3	161.5
27	Printing and publishing.....1972..	1,085.5	10,162.1	1,056.5	9,831.2	29.0	330.9
	1967..	1,052.1	7,323.5	1,031.0	7,151.5	21.1	172.0
	1963..	925.1	5,611.5	913.2	5,514.8	11.8	96.7
	1958..	871.7	4,533.9	864.6	4,489.2	7.1	44.6

See footnotes at end of table.

TABLE 2. Manufacturing Employment: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

1972 code	Major industry group and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
		Employees	Payroll	Employees	Payroll	Employees	Payroll
		(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
28	Chemicals and allied products..1972..	995.0	10,908.2	836.5	8,730.5	158.5	2,177.7
	1967..	982.7	7,932.1	841.4	6,443.0	141.3	1,489.1
	1963..	853.1	6,013.6	737.4	4,969.8	115.7	1,043.8
	1958..	783.9	4,604.5	698.3	3,940.5	85.6	664.0
29	Petroleum and coal products...1972..	209.5	2,633.7	139.5	1,637.5	70.0	996.2
	1967..	210.7	1,960.5	141.6	1,216.1	69.1	744.4
	1963..	219.9	1,762.9	153.5	1,133.8	66.4	629.1
	1958..	247.4	1,655.9	179.1	1,116.7	68.3	539.2
30	Rubber and miscellaneous plastics products.....1972..	635.1	5,381.9	617.7	5,165.2	17.4	216.7
	1967..	531.0	3,421.8	516.7	3,286.5	14.3	135.3
	1963..	426.7	2,470.8	415.0	2,364.0	11.8	106.7
	1958..	356.1	1,785.5	347.8	1,723.3	8.3	62.2
31	Leather and leather products..1972..	285.5	1,706.2	273.4	1,589.3	12.1	116.9
	1967..	336.6	1,518.2	328.7	1,458.8	7.9	59.4
	1963..	335.0	1,278.0	327.5	1,227.8	7.6	50.2
	1958..	358.5	1,192.2	349.2	1,146.0	9.3	46.2
32	Stone, clay, and glass products..1972..	660.7	6,035.1	623.2	5,546.9	37.5	488.2
	1967..	620.6	4,133.8	589.9	3,825.5	30.7	308.3
	1963..	602.8	3,462.5	573.9	3,212.5	28.9	250.0
	1958..	574.8	2,754.0	552.5	2,586.4	22.3	167.6
33	Primary metal industries.....1972..	1,185.3	12,784.8	1,142.8	12,166.5	42.5	618.3
	1967..	1,329.1	10,395.7	1,281.0	9,850.9	48.1	544.8
	1963..	1,167.0	8,149.0	1,126.5	7,734.1	40.4	414.8
	1958..	1,129.5	6,600.3	1,091.9	6,280.5	37.6	319.8
34	Fabricated metal products....1972..	1,533.6	14,346.0	1,493.3	13,820.6	40.3	525.4
	1967..	1,375.1	9,670.0	1,341.8	9,319.5	33.3	350.5
	1963..	1,110.6	6,644.0	1,082.1	6,387.5	28.5	256.5
	1958..	1,090.3	5,634.2	1,060.5	5,425.3	29.8	208.9
35	Machinery, except electrical..1972..	1,930.0	20,047.9	1,827.7	18,523.3	102.3	1,524.6
	1967..	1,929.4	14,930.2	1,864.5	14,226.3	64.9	703.9
	1963..	1,520.6	10,146.6	1,459.4	9,571.0	61.2	575.6
	1958..	1,385.8	7,577.6	1,350.3	7,314.3	35.5	263.4
36	Electric and electronic equipment.....1972..	1,800.1	17,189.4	1,661.3	15,189.0	138.8	2,000.4
	1967..	1,980.6	14,106.5	1,874.9	12,968.0	105.7	1,138.5
	1963..	1,612.2	10,207.1	1,511.8	9,284.3	100.4	922.9
	1958..	1,218.6	6,323.4	1,140.8	5,755.2	77.8	568.2
37	Transportation equipment.....1972..	1,815.2	21,526.6	1,719.0	19,880.0	96.2	1,646.6
	1967..	1,935.5	16,342.4	1,834.1	15,173.7	101.4	1,168.7
	1963..	1,689.7	12,735.6	1,601.2	11,858.2	88.6	877.4
	1958..	1,641.9	9,793.2	1,562.4	9,185.7	79.4	607.5
38	Instruments and related products.....1972..	480.8	4,677.9	453.2	4,286.2	27.6	391.7
	1967..	409.6	2,980.8	394.3	2,821.6	15.3	159.2
	1963..	316.4	2,010.4	305.5	1,912.5	11.0	98.0
	1958..	293.8	1,564.0	286.4	1,509.5	7.4	54.5
39,19	Miscellaneous manufacturing industries and ordnance and accessories.....1972 <sup>2</sup> ..	456.0	3,316.3	445.6	3,179.8	10.4	136.5
	1967..	831.6	5,903.5	823.5	5,819.4	8.1	84.1
	1963..	645.8	3,851.3	639.3	3,794.5	9.2	82.3
	1958..	569.5	2,838.6	560.5	2,770.1	9.0	68.4

<sup>1</sup>The 1972, 1967, 1963, and most of the 1958 figures represent data for establishments located in the conterminous United States, Alaska, and Hawaii. However, when the 1958 figures were previously published they did not include data for Alaska and Hawaii since these areas did not achieve statehood until 1959. The addition of the 1958 Alaska and Hawaii figures to the previously published figures for major industry groups 26 and 29 would have resulted in a disclosure. Therefore, the 1958 Alaska and Hawaii data are excluded from these major groups but are included at the "all industries" level.

<sup>2</sup>Excludes ordnance and accessories. In the 1972 SIC revision, Major Group 19 was eliminated as a separate major industry group and its industries were reclassified to Major Groups 34, 36, 37, and 38.



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972									Value added by manufac- ture (million dollars)	Value of shipments (million dollars)
		Companies (number)	Establishments		All employees		Production workers					
			Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)			
	ALL MFG. ESTABS. INCL. C.A.O.'S.	267 422	320 701	114 186	19 026.8	174 186.7	13 526.5	26 696.7	105 494.7	353 973.4	756 466.9	
20	FOOD AND KINDRED PRODUCTS. . . . .	22 171	28 183	12 325	1 569.3	12 920.2	1 085.3	2 166.8	8 007.0	35 614.8	<sup>1</sup> 115 051.5	
201	MEAT PRODUCTS. . . . .	3 944	4 437	1 882	307.7	2 543.6	250.6	506.7	1 913.3	4 960.9	<sup>1</sup> 31 477.9	
2011	MEATPACKING PLANTS. . . . .	2 291	2 474	863	157.5	1 532.1	123.4	254.4	1 148.4	2 966.1	23 003.4	
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	1 207	1 311	557	58.1	542.2	43.5	88.2	372.2	1 099.9	4 632.4	
2016	POULTRY DRESSING PLANTS. . . . .	407	522	369	77.6	391.8	70.7	139.3	331.1	2 244.3	3 254.1	
2017	POULTRY AND EGG PROCESSING. . . . .	110	130	93	14.6	77.5	13.0	24.7	61.7	168.5	588.1	
202	DAIRY PRODUCTS. . . . .	3 557	4 590	2 067	188.7	1 596.4	93.0	188.7	732.5	4 054.1	<sup>1</sup> 16 311.5	
2021	CREAMERY BUTTER. . . . .	201	231	63	4.0	31.0	2.9	6.0	22.1	82.3	808.3	
2022	CHEESE, NATURAL AND PROCESSED. . . . .	739	872	281	25.2	186.3	20.6	40.8	137.1	492.3	3 195.0	
2023	CONDENSED AND EVAPORATED MILK. . . . .	172	283	163	12.3	108.3	9.4	19.4	77.8	467.3	1 667.8	
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	561	697	273	21.1	184.7	12.0	23.5	94.7	459.8	1 244.7	
2026	FLUID MILK. . . . .	2 025	2 507	1 287	126.1	1 086.1	48.0	99.1	400.8	2 552.4	9 395.7	
203	PRESERVED FRUITS AND VEGETABLES. . . . .	1 923	2 557	1 389	233.1	1 533.5	199.3	382.1	1 179.1	4 514.4	<sup>1</sup> 11 478.6	
2032	CANNED SPECIALTIES. . . . .	178	203	88	29.1	217.8	24.0	46.9	167.0	<sup>2</sup> 814.6	<sup>2</sup> 1 876.6	
2033	CANNED FRUITS AND VEGETABLES. . . . .	765	1 038	621	89.8	559.9	78.8	147.1	447.9	<sup>2</sup> 1 625.1	<sup>2</sup> 4 043.8	
2034	DEHYD. FRUITS, VEGETABLES, SOUPS. . . . .	133	178	88	12.4	84.3	10.6	19.8	63.0	235.7	607.3	
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	429	495	191	20.8	146.2	16.6	32.4	102.2	<sup>2</sup> 428.0	<sup>2</sup> 1 166.7	
2037	FROZEN FRUITS AND VEGETABLES. . . . .	136	208	190	42.8	261.2	37.6	74.5	208.8	<sup>2</sup> 694.6	<sup>2</sup> 1 848.8	
2038	FROZEN SPECIALTIES. . . . .	388	435	211	38.3	264.1	31.8	61.5	190.1	<sup>2</sup> 716.3	<sup>2</sup> 1 935.5	
204	GRAIN MILL PRODUCTS. . . . .	2 223	3 080	1 093	111.4	1 012.8	78.5	168.9	665.6	3 698.7	12 162.2	
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. . . . .	340	457	181	16.1	152.8	11.9	26.9	108.1	509.8	2 380.0	
2043	CEREAL BREAKFAST FOODS. . . . .	34	47	26	12.9	140.9	10.7	21.6	111.6	688.4	1 125.5	
2044	RICE MILLING. . . . .	48	57	35	4.0	30.9	3.0	6.6	19.1	148.3	680.6	
2045	BLENDED AND PREPARED FLOUR. . . . .	115	137	57	7.9	74.9	5.7	12.3	53.2	306.8	704.6	
2046	WET CORN MILLING. . . . .	26	41	27	12.1	137.7	8.4	17.1	88.6	331.2	832.3	
2047	DOG, CAT, AND OTHER PET FOOD. . . . .	147	221	113	14.3	135.1	11.0	24.0	96.3	613.8	1 401.9	
2048	PREPARED FEEDS, NEC. . . . .E1	1 579	2 120	654	44.0	340.5	27.7	60.6	188.6	1 100.5	5 037.1	
205	BAKERY PRODUCTS. . . . .	3 044	3 633	1 551	234.6	2 029.0	142.6	284.7	1 121.0	4 537.0	<sup>2</sup> 7 895.5	
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	2 801	3 318	1 374	193.5	1 692.2	109.6	219.3	876.2	3 518.1	6 132.0	
2052	COOKIES AND CRACKERS. . . . .	257	315	177	41.1	336.9	33.0	65.4	244.8	1 018.9	1 763.5	
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	1 043	1 249	584	107.1	831.5	86.8	174.4	607.3	2 472.9	<sup>1</sup> 6 620.1	
2061	RAW CANE SUGAR. . . . .	61	77	62	7.1	60.7	5.2	12.3	44.0	151.7	406.5	
2062	CANE SUGAR REFINING. . . . .	22	33	28	10.9	119.5	8.2	18.1	83.8	383.9	1 742.7	
2063	BET SUGAR. . . . .	16	61	54	11.5	92.3	10.4	21.2	76.4	310.5	880.2	
2065	CONFECTIONERY PRODUCTS. . . . .	917	1 011	394	60.7	422.2	49.2	95.9	299.3	1 115.7	2 472.5	
2066	CHOCOLATE AND COCOA PRODUCTS. . . . .	39	48	30	10.0	83.3	8.0	15.5	60.6	282.6	735.5	
2067	CHEWING GUM. . . . .	15	19	16	6.9	53.6	5.8	11.5	41.3	228.4	382.6	
207	FATS AND OILS. . . . .	594	860	457	40.2	366.4	29.2	64.4	242.1	1 290.5	<sup>1</sup> 6 900.8	
2074	COTTONSEED OIL MILLS. . . . .	74	115	84	5.5	34.2	4.4	9.8	24.0	88.2	458.7	
2075	SOYBEAN OIL MILLS. . . . .	54	94	74	9.1	82.4	6.6	14.8	54.7	350.0	3 357.2	
2076	VEGETABLE OIL MILLS, NEC. . . . .	27	31	17	1.1	10.0	0.8	1.8	7.4	43.0	252.2	
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	402	511	196	11.6	106.0	8.4	18.5	68.3	296.7	764.7	
2079	SHORTENING AND COOKING OILS. . . . .	64	109	86	12.9	133.7	9.0	19.5	87.8	512.6	2 068.1	
208	BEVERAGES. . . . .	2 980	3 624	1 993	212.3	2 032.7	106.8	214.1	950.9	6 689.0	<sup>1</sup> 13 869.4	
2082	MALT BEVERAGES. . . . .	108	167	130	51.5	652.8	33.8	66.9	404.7	1 993.6	4 054.4	
2083	MALT. . . . .	30	40	26	1.7	20.0	1.3	2.5	14.8	55.0	226.3	
2084	WINES, BRANDY, AND BRANDY SPIRITS. . . . .	183	213	74	9.4	91.5	5.6	11.8	48.1	407.9	865.0	
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	76	121	96	18.4	183.1	14.5	28.6	132.5	<sup>2</sup> 1 024.0	<sup>2</sup> 1 797.9	
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	2 273	2 683	1 552	121.1	984.4	45.6	91.9	297.5	2 336.7	5 453.8	
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	350	400	115	10.1	100.9	6.0	12.4	49.4	871.9	1 472.0	
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	3 486	4 153	1 309	134.2	974.2	98.6	182.7	595.2	3 397.3	<sup>1</sup> 8 335.5	
2091	CANNED AND CURED SEAFOODS. . . . .	258	310	139	16.0	99.0	14.0	24.0	75.0	231.4	809.8	
2092	FRESH OR FROZEN PACKAGED FISH. . . . .	470	519	257	25.0	129.6	21.8	37.7	93.8	287.5	1 084.4	
2095	ROASTED COFFEE. . . . .	162	213	104	12.9	131.5	8.3	17.0	81.0	825.8	2 328.7	
2097	MANUFACTURED ICE. . . . .E3	610	818	87	6.8	42.6	4.7	9.5	26.1	91.7	116.4	
2098	MACARONI AND SPAGHETTI. . . . .	179	194	64	7.3	59.4	5.1	10.8	34.2	155.7	348.3	
2099	FOOD PREPARATIONS, NEC. . . . .	1 856	2 099	658	66.2	512.1	44.7	83.8	285.2	1 805.2	3 647.9	
21	TOBACCO PRODUCTS. . . . .	177	272	154	66.3	502.1	57.4	106.8	400.9	2 637.2	<sup>1</sup> 5 920.2	
2111	CIGARETTES. . . . .	13	20	11	36.1	344.8	33.4	62.2	286.5	2 188.4	3 744.6	
2121	CIGARS. . . . .	107	124	51	13.5	68.2	12.1	22.4	54.8	191.9	338.7	
2131	CHEWING AND SMOKING TOBACCO. . . . .	28	37	22	3.3	23.0	2.6	4.7	15.0	103.2	180.2	
2141	TOBACCO STEMMING AND REORYING. . . . .	46	91	70	11.4	66.0	9.3	17.4	44.5	153.6	1 656.8	
22	TEXTILE MILL PRODUCTS. . . . .	5 609	7 201	4 503	952.6	6 051.0	836.1	1 725.8	4 806.9	11 715.8	<sup>1</sup> 28 063.9	
2211	WEAVING MILLS, COTTON. . . . .	190	307	227	121.3	745.2	112.1	235.8	654.9	1 256.3	2 660.6	
2221	WEAVING MILLS, MANMADE FIBER, SILK. . . . .	255	412	341	149.7	979.4	134.9	292.7	825.2	1 831.6	3 856.6	
2231	WEAVING AND FINISHING MILLS, WOOL. . . . .	178	198	119	19.4	132.1	16.5	34.7	99.0	239.4	450.1	
2241	NARROW FABRIC MILLS. . . . .	324	376	215	27.1	162.3	23.5	47.3	120.9	289.0	566.2	
225	KNITTING MILLS. . . . .	2 374	2 723	1 725	276.5	1 647.0	240.7	467.2	1 263.2	3 180.7	<sup>1</sup> 7 703.3	
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . .	256	312	217	49.5	247.4	43.5	80.0	199.0	438.8	984.7	
2252	HOSIERY, NEC. . . . .	375	415	269	32.6	159.7	29.3	53.8	128.5	295.2	600.6	
2253	KNIT OUTERWEAR MILLS. . . . .	881	917	547	74.4	430.4	65.1	122.5	324.1	799.5	1 703.8	
2254	KNIT UNDERWEAR MILLS. . . . .	74	87	74	26.0	134.6	23.8	43.5	111.6	251.5	544.6	
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	629	716	430	68.1	492.6	57.3	121.7	362.1	1 036.0	2 808.8	
2258	WARP KNIT FABRIC MILLS. . . . .	174	203	155	22.0	159.2	18.4	39.2	120.5	317.8	987.7	
2259	KNITTING MILLS, NEC. . . . .E1	72	73	33	3.9	23.1	3.3	6.5	17.4	41.8	73.1	
226	TEXTILE FINISHING, EXCEPT WOOL. . . . .	571	655	432	79.5	564.0	67.3	145.5	436.0	1 113.9	<sup>1</sup> 2 625.8	
2261	FINISHING PLANTS, COTTON. . . . .	184	196	115	25.7	177.2	21.7	45.0	142.1	322.0	623.3	
2262	FINISHING PLANTS, MANMADE FIBER, SILK. . . . .	219	258	189	35.2	263.2	29.5	63.4	200.7	521.5	1 365.2	
2269	FINISHING PLANTS, NEC. . . . .	189	201	128	18.5	123.5	16.1	37.1	93.2	270.4	637.3	

See footnotes at end of table.

TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972—Continued						1967					
		Capital expenditures, new <sup>4</sup>			Inventories end of—		Specialization ratio	Cover-age ratio	All employees		Value added by manufac-ture	Value of shipments	Capital expendi-tures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per-cent)	(per-cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	
	ALL MFG. ESTABS, INCL. C.A.O.'S.	24 073.1	5 369.8	18 703.3	108 939.3	103 033.5	(NA)	(NA)	19 322.9	132 208.4	261 983.8	557 397.8	21 503.0
20	FOOD AND KINDRED PRODUCTS. . . . .	2 355.0	606.8	1 746.2	10 025.5	9 565.1	(NA)	(NA)	1 649.6	10 076.8	26 620.9	183 975.2	1 730.1
201	MEAT PRODUCTS. . . . .	299.6	117.8	181.8	951.3	849.7	(NA)	(NA)	310.1	1 953.5	3 551.0	121 520.1	197.0
2011	MEATPACKING PLANTS. . . . .	167.7	70.8	96.9	555.9	475.7	98	84	170.5	1 258.1	2 220.5	15 576.3	109.4
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	74.0	28.2	45.8	221.7	195.6	97	52	54.4	378.4	742.5	3 007.7	30.4
2016	POULTRY DRESSING PLANTS. . . . .	45.5	13.5	32.0	111.2	115.1	97	97					
2017	POULTRY AND EGG PROCESSING. . . . .	12.4	5.3	7.1	62.5	59.6	84	88	85.2	1317.1	588.0	2 936.1	57.2
202	DAIRY PRODUCTS. . . . .	274.7	70.2	204.5	615.1	581.7	(NA)	(NA)	231.7	1 449.3	3 466.4	12 815.1	194.4
2021	CREAMERY BUTTER. . . . .	7.8	1.6	6.2	20.5	23.1	71	70	8.7	45.4	113.2	958.8	9.5
2022	CHEESE, NATURAL AND PROCESSED. . . . .	49.9	19.0	30.9	252.5	226.8	89	98	20.0	103.6	226.5	1 707.8	17.3
2023	CONDENSED AND EVAPORATED MILK. . . . .	32.1	10.7	21.3	83.2	83.4	80	68	13.2	83.4	373.1	1 263.0	20.8
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	35.8	7.5	28.3	71.4	70.7	96	70	24.6	156.4	403.0	1 059.4	26.6
2026	FLUID MILK. . . . .	149.2	31.3	117.8	187.4	177.8	88	96	165.2	1 060.5	2 350.7	7 826.0	120.3
203	PRESERVED FRUITS AND VEGETABLES. . . . .	358.4	101.6	256.8	2 500.7	2 561.6	(NA)	(NA)	222.5	1 083.5	3 237.9	18 136.2	234.6
2032	CANNED SPECIALTIES. . . . .	44.1	11.4	32.7	347.5	371.7	81	91	27.2	157.3	602.1	1 361.9	28.1
2033	CANNED FRUITS AND VEGETABLES. . . . .	113.1	30.8	82.4	1 197.0	1 257.0	89	94	100.1	473.8	1 413.3	3 467.8	101.9
2034	DEHYD. FRUITS AND VEGETABLES, SOUPS. . . . .	18.9	3.3	15.6	140.4	158.9	95	88	11.1	58.0	167.7	420.8	14.6
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	43.4	17.8	25.7	210.5	204.4	80	78	19.8	100.5	295.5	818.9	14.9
2037	FROZEN FRUITS AND VEGETABLES. . . . .	57.8	12.5	45.3	401.9	395.7	86	91					
2038	FROZEN SPECIALTIES. . . . .	81.0	26.0	55.1	203.4	173.8	94	92	64.3	293.9	759.3	2 066.8	75.1
204	GRAIN MILL PRODUCTS. . . . .	266.6	65.9	200.7	974.4	869.5	(NA)	(NA)	111.8	758.2	2 881.9	19 894.5	181.1
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. . . . .	30.0	7.1	22.9	211.3	177.0	97	74	20.5	142.9	491.3	2 457.4	26.3
2043	CEREAL BREAKFAST FOODS. . . . .	24.9	6.7	18.2	78.8	77.3	77	84	12.2	93.8	473.3	753.0	18.4
2044	RICE MILLING. . . . .	6.3	1.5	4.8	195.5	152.4	100	98	4.2	24.4	103.8	548.4	9.8
2045	BLENDED AND PREPARED FLOUR. . . . .	13.7	4.2	9.5	47.6	40.6	77	65	7.5	55.0	233.1	547.5	10.5
2046	WET CORN MILLING. . . . .	59.7	9.3	50.4	82.8	85.3	93	97	14.1	116.1	353.6	751.3	40.5
2047	DOG, CAT, AND OTHER PET FOOD. . . . .	61.1	18.8	42.3	90.4	83.5	94	87					
2048	PREPARED FEEDS, NEC. . . . .	70.8	18.3	52.6	268.1	253.3	95	94	53.3	325.9	1 226.8	4 796.9	75.6
205	BAKERY PRODUCTS. . . . .	207.3	42.2	165.1	226.9	220.9	(NA)	(NA)	264.2	1 664.8	3 494.6	6 466.5	152.0
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	170.6	36.8	133.8	137.9	130.4	98	99	221.7	1 414.0	2 753.0	5 102.7	127.9
2052	COOKIES AND CRACKERS. . . . .	36.7	5.4	31.3	89.0	90.6	98	95	42.5	250.8	741.6	1 363.8	24.0
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	186.2	36.5	149.6	985.8	973.4	(NA)	(NA)	114.0	643.8	1 900.0	4 999.3	156.8
2061	RAW CANE SUGAR. . . . .	28.8	2.4	26.4	43.2	40.0	100	96	7.9	48.5	133.8	368.5	21.4
2062	CANE SUGAR REFINING. . . . .	23.6	2.8	20.8	203.2	213.6	99	98	11.5	92.7	308.5	1 375.7	24.1
2063	BET SUGAR. . . . .	34.9	3.0	31.9	254.4	261.7	99	100	11.5	68.4	209.7	560.7	35.7
2065	CONFECTIONERY PRODUCTS. . . . .	53.4	13.4	40.1	289.8	280.0	95	95	67.9	338.7	861.5	1 870.2	53.0
2066	CHOCOLATE AND COCOA PRODUCTS. . . . .	26.5	9.1	17.4	122.9	116.4	98	75	8.4	53.9	196.2	520.5	9.3
2067	CHEWING GUM. . . . .	19.0	5.9	13.1	72.2	61.7	90	88	6.8	41.6	190.3	303.7	13.3
207	FATS AND OILS. . . . .	121.4	25.1	96.3	911.5	803.5	(NA)	(NA)	43.8	296.7	919.3	15 074.4	79.0
2074	COTTONSEED OIL MILLS. . . . .	9.9	3.0	6.9	97.9	117.1	85	83	5.4	26.5	65.4	405.9	4.9
2075	SOYBEAN OIL MILLS. . . . .	41.9	9.5	32.4	577.2	450.3	85	96	8.0	54.9	215.4	2 148.3	21.2
2076	VEGETABLE OIL MILLS, NEC. . . . .	3.0	1.1	1.9	39.9	29.0	93	63	1.7	10.8	41.8	236.7	1.9
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	31.0	6.7	24.3	29.3	29.6	94	68	13.7	91.3	206.0	557.9	21.7
2079	SHORTENING AND COOKING OILS. . . . .	35.5	4.7	30.8	167.1	177.6	89	78	15.0	113.2	390.7	1 725.6	29.3
208	BEVERAGES. . . . .	468.2	102.8	365.4	2 024.8	1 937.1	(NA)	(NA)	220.7	1 525.4	4 790.1	19 102.8	370.2
2082	MALT BEVERAGES. . . . .	155.6	39.8	115.8	205.1	194.2	100	100	59.6	519.7	1 545.7	2 929.7	140.4
2083	MALT. . . . .	7.9	1.6	6.3	80.0	79.9	97	99	2.0	17.1	47.5	216.5	7.1
2084	WINES, BRANDY, AND BRANDY SPIRITS. . . . .	43.7	11.7	32.0	378.3	308.3	98	96	6.8	47.3	196.8	410.2	10.3
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	32.8	7.1	25.7	920.7	941.8	98	99	19.4	141.6	736.7	1 364.2	27.0
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	207.1	35.8	171.2	281.0	267.0	98	97	123.3	726.7	1 679.4	3 173.2	168.1
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	21.1	6.7	14.4	159.7	145.5	87	86	9.7	73.0	584.0	1 009.1	17.4
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	172.5	46.6	125.9	835.0	767.7	(NA)	(NA)	130.4	700.3	2 375.2	15 951.5	164.8
2091	CANNED AND CURED SEAFOODS. . . . .	15.5	5.7	9.8	156.2	115.8	87	92	15.8	69.1	181.0	523.1	9.4
2092	FRESH OR FROZEN PACKAGED FISH. . . . .	17.8	5.8	12.1	149.3	144.4	96	96	21.4	77.2	164.9	557.4	8.7
2095	ROASTED OR FROZEN. . . . .	31.5	6.0	25.5	183.3	199.3	94	97	16.3	139.5	726.4	2 092.2	50.0
2097	MANUFACTURED ICE. . . . .	8.9	2.9	6.0	2.2	2.3	100	99	7.9	39.0	75.7	99.5	4.8
2098	MACARONI AND SPAGHETTI. . . . .	7.1	1.7	6.3	27.3	23.9	99	91	7.5	43.2	119.7	266.0	5.2
2099	FOOD PREPARATIONS, NEC. . . . .	91.8	25.6	66.2	294.8	281.5	90	82	61.6	353.3	1 107.5	2 413.3	86.7
21	TOBACCO PRODUCTS. . . . .	133.2	53.0	80.2	2 493.3	2 217.5	(NA)	(NA)	75.1	376.9	2 032.0	14 903.6	52.9
2111	CIGARETTES. . . . .	101.5	44.9	56.6	1 700.8	1 527.2	96	100	36.6	221.3	1 639.6	3 044.6	33.8
2121	CIGARS. . . . .	5.4	4.8	4.6	62.5	62.3	99	91	19.0	71.2	195.8	363.7	5.4
2131	CHEWING AND SMOKING TOBACCO. . . . .	12.1	3.3	7.9	40.0	40.6	96	64	3.6	18.1	63.5	122.2	1.5
2141	TOBACCO STEMMING AND REDRYING. . . . .	14.1	3.0	11.2	690.1	587.4	100	97	15.9	66.2	133.1	1 373.1	12.2
22	TEXTILE MILL PRODUCTS. . . . .	1 127.4	217.9	909.5	3 940.6	3 750.6	(NA)	(NA)	929.0	4 390.9	8 153.2	19 815.2	733.1
2211	WEAVING MILLS, COTTON. . . . .	72.7	11.1	61.6	391.0	416.8	84	60	202.8	938.4	1 624.0	3 327.7	171.5
2221	WEAVING MILLS, MANMADE FIBER, SILK. . . . .	136.2	22.3	113.9	586.4	532.2	81	74	108.6	528.8	921.6	2 289.6	111.1
2231	WEAVING AND FINISHING MILLS, WOOL. . . . .	11.6	3.5	8.1	90.7	78.7	84	83	41.8	216.3	428.6	1 090.0	28.0
2241	NARROW FABRIC MILLS. . . . .	11.2	2.4	8.9	94.6	93.9	93	97	26.2	121.1	214.4	445.1	15.7
225	KNITTING MILLS. . . . .	401.6	63.4	338.2	1 140.7	1 099.2	(NA)	(NA)	240.6	1 035.8	1 914.7	14 519.3	119.4
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . .	15.9	2.8	13.1	175.8	193.7	94	97	57.9	230.0	413.0	835.0	27.5
2252	HOSIERY, NEC. . . . .	12.5	3.1	9.3	91.5	88.4	95	94	39.0	136.9	230.7	550.1	9.4
2253	KNIT OUTERWEAR MILLS. . . . .	45.9	9.6	36.3	273.2	249.4	92	62	73.8	343.5	604.9	1 288.0	28.5
2254	KNIT UNDERWEAR MILLS. . . . .	7.0	1.6	5.5	83.6	88.0	90	94	30.7	115.2	201.4	445.3	7.2
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	270.1	34.5	235.6	336.4	313.7	93	91					
2258	WARP KNIT FABRIC MILLS. . . . .	48.2	11.5	36.6	166.4	153.4	90	95	36.3	197.5	441.8	1 362.2	145.5
2259	KNITTING MILLS, NEC. . . . .	2.0	2	1.8	13.9</								



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972									
		Companies (number)	Establishments		All employees		Production workers			Value added by manufac- ture (million dollars)	Value of shipments (million dollars)
			Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
22	TEXTILE MILL PRODUCTS--CONTINUED										
227	FLOOR COVERING MILLS . . . . .	465	527	278	59.8	415.3	48.4	99.6	294.1	1 076.0	3 145.4
2271	WOVEN CARPETS AND RUGS . . . . .	65	65	18	6.5	44.5	5.6	11.6	35.2	93.2	212.3
2272	TUFTED CARPETS AND RUGS . . . . .	332	379	235	50.1	348.0	40.3	83.1	243.2	926.8	2 775.2
2279	CARPETS AND RUGS, NEC. . . . .	79	83	25	3.2	22.7	2.5	4.9	15.6	56.0	157.0
228	YARN AND THREAO MILLS . . . . .	553	807	634	147.5	866.1	134.0	280.4	725.8	1 579.5	4 242.8
2281	YARN MILLS, EXCEPT WOOL . . . . .	264	424	357	89.6	516.3	83.5	177.2	451.4	867.2	2 248.3
2282	THROWING AND WINDING MILLS . . . . .	177	212	169	38.0	230.9	32.9	67.9	180.1	477.8	1 427.6
2283	WOOL YARN MILLS . . . . .	93	98	63	8.3	49.7	7.5	15.3	41.5	92.7	221.4
2284	THREAO MILLS . . . . .	61	73	45	11.7	69.2	10.1	19.9	52.8	141.8	345.4
229	MISCELLANEOUS TEXTILE GOODS . . . . .	1 059	1 196	532	71.9	539.7	58.6	122.7	387.9	1 149.4	2 813.1
2291	FELT GOODS, EXC. WOVEN FELT, HATS . . . . .	38	47	30	5.0	38.3	4.0	8.5	28.0	80.5	146.5
2292	LACE GOODS . . . . .	99	105	29	2.9	17.3	2.5	4.7	13.5	29.4	47.1
2293	PAOONINGS AND UPHOLSTERY FILLING . . . . .	119	132	59	4.4	34.2	3.6	7.2	23.1	64.5	134.6
2294	PROCESSED TEXTILE WASTE . . . . .	102	106	37	3.6	22.2	3.1	6.7	16.9	50.9	133.8
2295	COATED FABRICS, NOT RUBBERIZED . . . . .	182	203	132	18.0	167.8	13.1	28.2	109.3	382.4	865.8
2296	TIRE CORO AND FABRIC . . . . .	9	18	18	10.0	70.0	9.1	19.4	60.6	145.8	685.1
2297	NONWOVEN FABRICS . . . . .	66	84	67	10.8	80.6	8.8	18.7	57.7	191.8	397.4
2298	CORDAGE AND TWINE . . . . .	134	156	81	9.0	55.4	7.6	15.2	40.9	96.3	191.0
2299	TEXTILE GOODS, NEC . . . . .	338	345	79	8.3	53.9	6.8	14.3	37.8	107.7	211.8
23	APPAREL, OTHER TEXTILE PRODS .E1	21 949	24 438	12 226	1 368.3	7 212.0	1 198.3	2 161.1	5 461.1	13 487.5	27 809.2
2311	MEN'S AND BOYS' SUITS AND COATS . . . . .	721	856	570	124.8	770.3	108.3	193.7	603.1	1 342.2	2 396.9
232	MEN'S AND BOYS' FURNISHINGS . . . . .	2 018	2 787	2 000	363.4	1 692.3	325.5	595.8	1 342.5	3 241.6	6 904.6
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . .	516	730	563	113.4	514.9	102.0	186.7	413.0	1 003.8	2 104.3
2322	MEN'S AND BOYS' UNDERWEAR . . . . .	67	94	73	16.0	68.6	15.1	27.7	60.2	130.9	239.3
2323	MEN'S AND BOYS' NECKWEAR . . . . .	291	299	135	11.1	70.0	8.8	15.5	38.9	143.4	294.9
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	463	624	428	91.3	439.3	81.8	150.0	346.8	784.9	1 745.0
2328	MEN'S AND BOYS' WORK CLOTHING . . . . .	297	503	435	89.6	389.0	80.6	149.0	322.6	784.8	1 738.0
2329	MEN'S AND BOYS' CLOTHING, NEC . . . . .	481	537	366	41.9	210.4	37.1	66.9	161.1	393.8	783.2
233	WOMEN'S AND MISSES' OUTERWEAR .E1	8 867	9 526	5 600	432.6	2 269.6	377.7	659.4	1 694.0	4 102.0	8 278.2
2331	WOMEN'S, MISSES' BLOUSES, WAISTS . . . . .	890	971	703	63.0	328.1	54.8	98.6	234.6	592.4	1 254.9
2335	WOMEN'S AND MISSES' DRESSES . . . . .	5 295	5 565	2 978	211.6	1 076.9	186.5	316.1	825.5	1 888.7	3 580.0
2337	WOMEN'S, MISSES' SUITS AND COATS .E1	1 548	1 617	1 022	75.9	446.7	64.9	116.8	323.6	839.8	1 805.3
2339	WOMEN'S, MISSES' OUTERWEAR, NEC . . . . .	1 247	1 373	897	82.1	417.9	71.5	128.0	310.4	781.0	1 638.0
234	WOMEN'S, CHILDREN'S UNDERGARMS . . . . .	819	1 002	677	105.4	524.8	91.9	166.9	388.5	1 049.0	1 978.9
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . . . . .	611	730	484	77.5	372.0	68.7	125.0	284.1	709.0	1 331.9
2342	BRASSIERES AND ALLIED GARMENTS . . . . .	220	272	193	28.0	152.8	23.2	41.9	104.4	340.0	647.0
235	HATS, CAPS, AND MILLINERY . . . . .	468	496	174	14.5	72.6	12.7	22.8	55.6	133.4	229.1
2351	MILLINERY . . . . .	215	216	52	3.2	17.0	2.7	4.4	12.9	33.2	58.1
2352	HATS AND CAPS, EXCEPT MILLINERY .E1	253	280	122	11.3	55.6	10.0	18.4	42.8	100.2	171.0
236	CHILDREN'S OUTERWEAR . . . . .	944	1 061	723	74.8	367.5	65.8	116.8	278.1	709.1	1 421.9
2361	CHILDREN'S DRESSES AND BLOUSES . . . . .	434	490	353	35.4	174.4	31.0	52.9	129.8	335.8	655.2
2363	CHILDREN'S COATS AND SUITS . . . . .	154	165	105	9.2	48.5	8.1	14.5	36.3	90.4	188.5
2369	CHILDREN'S OUTERWEAR, NEC . . . . .	372	406	265	30.1	144.6	26.8	49.4	112.0	282.9	578.2
2371	FUR GOODS . . . . .	796	797	48	4.7	41.2	4.0	6.7	31.1	86.2	220.0
238	MISC. APPAREL AND ACCESSORIES .E1	1 217	1 302	679	61.9	334.6	53.7	97.7	242.5	635.9	1 280.0
2381	FABRIC DRESS AND WORK GLOVES . . . . .	106	137	94	11.9	56.3	10.9	20.2	47.4	100.3	198.8
2384	ROBES AND DRESSING GOWNS . . . . .	171	179	110	10.0	50.0	8.5	15.3	36.2	92.5	202.8
2385	WATERPROOF OUTERGARMENTS . . . . .	237	258	165	15.4	86.4	13.2	23.5	62.6	168.8	332.1
2386	LEATHER AND SHEEP LINEO CLOTHING .E1	185	187	91	7.0	40.8	6.3	11.6	30.7	82.1	172.1
2387	APPAREL BELTS . . . . .	292	297	132	10.3	65.9	8.7	16.2	41.0	132.5	257.5
2389	APPAREL AND ACCESSORIES, NEC . . . . .	238	244	87	7.3	35.3	6.2	10.9	24.5	59.7	116.8
239	MISC. FABRICATED TEXTILE PRODS .E1	6 377	6 611	1 755	186.2	1 139.1	158.7	301.3	825.6	2 188.2	5 099.5
2391	CURTAINS AND DRAPERIES . . . . .	1 540	1 592	351	33.9	167.1	29.5	54.9	124.7	302.3	754.9
2392	HOUSEFURNISHINGS, NEC . . . . .	1 058	1 112	414	50.3	281.9	42.2	82.5	194.0	585.2	1 526.9
2394	TEXTILE BAGS . . . . .	188	208	94	7.9	44.0	6.7	12.7	31.4	74.5	255.1
2394	CANVAS AND RELATED PRODUCTS . . . . .	845	860	146	12.9	75.9	10.3	19.3	49.2	130.3	276.4
2395	PLEATING AND STITCHING . . . . .	894	898	205	16.7	89.2	14.7	26.3	65.3	174.7	308.2
2396	AUTOMOTIVE AND APPAREL TRIMMINGS . . . . .	644	668	203	27.6	266.6	23.2	45.3	201.8	530.8	1 133.0
2397	SCHIFFLI MACHINE EMBROIDERIES . . . . .	446	451	56	5.5	38.9	4.9	10.1	29.4	75.0	120.5
2399	FABRICATED TEXTILE PRODUCTS, NEC .E1	796	822	286	31.4	175.3	27.1	50.1	129.8	315.5	724.7
24	LUMBER AND WOOD PRODUCTS . . . . .	31 935	33 949	6 868	691.0	4 985.6	601.1	1 167.8	3 934.9	10 310.2	23 829.7
2411	LOGGING CAMPS, LOG CONTRACTORS . . . . .	13 152	13 238	696	80.0	523.9	74.5	129.6	456.1	1 163.4	2 529.5
242	SAWMILLS AND PLANING MILLS . . . . .	8 909	9 452	2 168	204.4	1 488.4	183.5	367.8	1 245.3	3 259.3	7 244.3
2421	SAWMILLS, PLANING MILLS, GENERAL .E1	7 662	8 072	1 718	166.6	1 274.4	149.5	302.2	1 070.0	2 906.8	6 484.5
2426	HARWOOD DIMENSION AND FLOORING .E1	879	933	364	31.5	173.9	28.2	55.9	141.7	272.1	579.0
2429	SPECIAL PRODUCT SAWMILLS, NEC . . . . .	397	447	86	6.4	40.0	5.8	9.7	33.7	80.4	180.8
243	MILLWORK, PLYWOOD, STRUC. MEMBS . . . . .	5 127	5 506	1 791	190.7	1 474.3	162.4	322.8	1 139.9	2 908.4	6 703.3
2431	MILLWORK . . . . .	2 340	2 434	720	70.5	524.5	58.4	110.8	383.6	962.7	2 426.8
2434	WOOD KITCHEN CABINETS . . . . .	1 761	1 796	396	38.8	286.6	32.2	62.0	208.1	486.7	897.2
2435	HARWOOD VENEER AND PLYWOOD . . . . .	326	366	254	25.1	165.2	22.1	46.1	129.1	340.8	911.8
2436	SOFTWOOD VENEER AND PLYWOOD . . . . .	121	232	225	43.7	403.6	39.9	85.3	356.5	935.4	2 011.5
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . .	642	678	196	12.6	94.4	9.8	18.6	62.6	182.8	456.0
244	WOOD CONTAINERS . . . . .	1 096	1 160	501	36.8	203.8	32.5	62.4	161.2	358.8	773.5
2441	NAILED WOOD BOXES AND SHOOK . . . . .	424	436	130	10.7	61.1	9.5	18.4	49.0	103.8	237.9
2448	WOOD PALLETS AND SKIOS . . . . .	444	456	271	14.3	77.7	12.5	23.1	60.3	140.9	295.4
2449	WOOD CONTAINERS, NEC . . . . .	236	268	100	11.9	65.0	10.5	21.0	51.9	114.1	240.2

See footnotes at end of table.

TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972—Continued						1967					
		Capital expenditures, new <sup>a</sup>			Inventories end of—		Specialization ratio	Coverage ratio	All employees		Value added by manufacture	Value of shipments	Capital expenditures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
		(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per cent)	(per cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
22	TEXTILE MILL PRODUCTS--CONTINUED												
227	FLOOR COVERING MILLS . . . . .	74.7	23.0	51.6	560.8	506.5	(NA)	(NA)	43.6	227.8	599.4	<sup>1</sup> 757.4	45.5
2271	WOVEN CARPETS AND RUGS . . . . .	3.2	.6	2.6	44.4	42.9	89	85	8.7	47.2	104.7	240.2	6.3
2272	TUFTED CARPETS AND RUGS . . . . .	67.1	21.7	45.4	491.8	438.5	97	98	31.8	165.7	449.4	1 426.9	33.6
2279	CARPETS AND RUGS, NEC. . . . .	4.3	.7	3.6	24.6	25.2	65	72	3.1	14.9	45.3	90.3	5.6
228	YARN AND THREAD MILLS . . . . .	221.7	46.4	175.3	447.6	444.8	(NA)	(NA)	119.2	504.9	946.1	<sup>1</sup> 2 608.6	127.9
2281	YARN MILLS, EXCEPT WDDL . . . . .	96.3	16.5	79.8	243.1	237.3	92	86	74.5	310.5	556.2	1 422.5	89.4
2282	THROWING AND WINDING MILLS . . . . .	113.7	27.7	86.0	110.7	122.6	94	74	18.5	78.6	173.2	568.0	18.0
2283	WOOL YARN MILLS . . . . .	4.2	.5	3.6	37.0	28.9	72	69	14.7	66.0	117.9	361.5	8.9
2284	THREAD MILLS . . . . .	7.5	1.6	5.8	56.8	55.9	92	90	11.4	49.8	98.9	256.6	11.6
229	MISCELLANEDUS TEXTILE GDODS . . . . .	82.3	17.8	64.4	393.8	353.6	(NA)	(NA)	72.4	401.4	795.0	<sup>1</sup> 2 042.4	58.1
2291	FELT GDODS, EXC. WOVEN FELT, HATS . . . . .	2.8	.5	2.3	25.7	25.2	77	82	4.5	26.3	63.6	133.6	3.2
2292	LACE GDODS . . . . .	1.7	.2	1.5	7.7	7.4	93	89	5.0	23.7	36.6	65.7	2.0
2293	PADDOINGS AND UPHOLSTERY FILLING . . . . .	2.9	.6	2.3	11.6	10.3	86	73	6.5	36.0	78.0	168.1	3.4
2294	PROCESSED TEXTILE WASTE . . . . .	3.2	.7	2.5	13.9	12.4	100	92	4.5	20.7	34.5	91.5	1.6
2295	COATED FABRICS, NDT RUBBERIZED . . . . .	29.6	6.7	22.9	145.7	125.9	87	87	17.5	121.3	255.2	616.2	17.0
2296	TIRE CORD AND FABRIC . . . . .	8.8	2.0	6.8	67.3	63.1	91	97	10.1	48.7	91.5	444.1	15.2
2297	NONWOVEN FABRICS . . . . .	15.0	2.8	12.2	50.3	41.7	84	61	(NA)	(NA)	(NA)	(NA)	(NA)
2298	CORDDAGE AND TWINE . . . . .	4.9	1.0	3.9	42.7	45.1	86	92	10.2	48.5	95.4	188.8	4.4
2299	TEXTILE GDODS, NEC . . . . .	13.4	3.4	10.0	28.9	22.3	97	77	(NA)	(NA)	(NA)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDOS .E1	363.5	101.8	261.7	3 788.8	3 538.5	(NA)	(NA)	1 356.7	5 582.2	10 064.4	<sup>1</sup> 31 326.9	208.3
2311	MEN'S AND BOYS' SUITS AND CDATS . . . . .	22.5	7.4	15.1	399.7	395.2	93	96	135.9	641.7	1 047.5	1 912.1	15.7
232	MEN'S AND BOYS' FURNISHINGS . . . . .	90.2	24.6	65.7	1 066.1	1 005.3	(NA)	(NA)	344.5	1 212.4	2 181.2	<sup>1</sup> 4 738.1	53.5
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . .	24.1	5.0	19.1	327.4	296.4	90	83	114.4	388.4	703.9	1 448.2	14.6
2322	MEN'S AND BOYS' UNDERWEAR . . . . .	5.7	.6	5.1	36.5	32.8	94	34	13.4	44.8	82.0	180.2	5.9
2323	MEN'S AND BOYS' NECKWEAR . . . . .	4.0	2.1	1.9	28.6	27.4	99	94	7.8	37.3	69.4	144.7	.8
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	22.2	6.1	16.1	286.3	296.8	87	85	88.1	316.7	542.4	1 132.4	16.3
2328	MEN'S AND BOYS' WRDK CLOTHING . . . . .	24.1	7.4	16.7	236.9	221.8	85	89	78.2	254.7	465.4	1 155.0	10.7
2329	MEN'S AND BOYS' CLOTHING, NEC . . . . .	10.1	3.4	6.8	150.4	130.3	90	61	42.6	170.6	318.1	677.7	5.1
233	WDMEN'S AND MISSES' DUTERWEAR . . . . .	98.3	33.9	64.4	847.6	792.8	(NA)	(NA)	409.2	1 755.8	3 182.5	<sup>1</sup> 6 534.1	42.3
2331	WOMEN'S, MISSES' BLDUSES, WAISTS . . . . .	30.0	15.3	14.7	129.0	119.1	83	74	56.1	209.0	384.2	727.0	6.2
2335	WOMEN'S AND MISSES' DRESSES . . . . .	32.6	8.8	23.8	319.5	316.2	96	95	209.6	889.4	1 588.5	3 086.3	18.6
2337	WOMEN'S, MISSES' SUITS AND CDATS .E1	16.4	4.6	11.8	177.7	165.9	84	80	83.8	423.3	786.7	1 776.4	9.5
2339	WDMEN'S, MISSES' DUTERWEAR, NEC . . . . .	19.3	5.2	14.1	221.5	191.6	81	62	59.7	234.1	423.2	944.3	8.1
234	WDMEN'S, CHILDREN'S UNDERGARMS . . . . .	24.0	5.6	18.4	341.0	319.7	(NA)	(NA)	113.5	443.8	867.3	<sup>1</sup> 1 780.1	17.8
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . . . . .	19.3	4.5	14.8	217.9	201.2	94	88	75.5	282.3	515.9	1 116.8	11.0
2342	BRASSIERES AND ALLIED GARMENTS . . . . .	4.6	1.1	3.6	123.1	118.5	96	90	38.0	161.5	351.4	663.3	6.7
235	HATS, CAPS, AND MILLINERY . . . . .	2.2	.5	1.7	33.9	28.3	(NA)	(NA)	23.7	101.7	164.2	<sup>1</sup> 306.9	2.3
2351	MILLINERY . . . . .	.3	.1	.2	3.8	3.6	99	96	8.2	36.9	63.5	112.4	.5
2352	HATS AND CAPS, EXCEPT MILLINERY . . . . .	1.9	.5	1.5	30.1	24.5	96	99	15.5	64.8	100.7	194.5	1.8
236	CHILDREN'S OUTERWEAR . . . . .	19.8	4.6	15.2	175.0	171.8	(NA)	(NA)	78.3	298.2	537.9	<sup>1</sup> 1 127.5	9.1
2361	CHILDREN'S DRESSES AND BLDUSES . . . . .	12.9	2.4	10.5	76.3	74.1	89	86	35.3	134.6	242.4	496.0	3.4
2363	CHILDREN'S COATS AND SUITS . . . . .	.8	.1	.7	19.2	17.4	91	85	10.9	45.9	78.2	175.3	1.4
2369	CHILDREN'S OUTERWEAR, NEC . . . . .	6.1	2.1	4.0	79.6	80.4	85	70	32.0	117.7	217.3	456.2	4.3
2371	FUR GDODS . . . . .	1.1	.2	.9	27.5	26.4	99	99	8.5	59.4	117.2	333.2	1.1
238	MISC. APPAREL AND ACCESSORIES .E1	14.9	4.2	10.7	183.4	168.5	(NA)	(NA)	70.7	284.5	510.1	<sup>1</sup> 1 097.1	10.5
2381	FABRIC DRESS AND WORK GLDVES . . . . .	1.9	.6	1.3	30.4	26.3	93	86	14.0	48.7	86.5	176.6	1.8
2384	RDBES AND DRESSING GDWNS . . . . .	2.0	.8	1.3	28.8	28.6	93	97	11.3	42.9	81.9	200.2	1.5
2385	WATERPRDDF OUTERGARMENTS . . . . .	2.4	.6	1.8	47.1	45.9	97	94	23.3	95.3	174.4	371.9	2.9
2386	LEATHER AND SHEEP LINED CLOTHING .E1	2.5	.8	1.7	20.8	16.7	94	87	5.1	23.9	43.4	98.8	.5
2387	APPAREL BELTS . . . . .	3.2	.9	2.3	33.9	29.1	94	97	8.5	38.6	68.0	130.2	.9
2389	APPAREL AND ACCESSORIES, NEC . . . . .	2.8	.5	2.3	22.5	22.0	97	84	8.4	35.1	55.8	119.5	2.9
239	MISC. FABRICATED TEXTILE PRDOS .E1	90.4	20.7	69.7	714.5	630.4	(NA)	(NA)	172.7	784.7	1 456.5	<sup>1</sup> 3 497.5	56.1
2391	CURTAINS AND DRAPERIES . . . . .	9.5	2.6	6.9	101.1	87.8	93	93	25.7	100.5	178.2	418.7	3.9
2392	HDUSEFURNISHINGS, NEC . . . . .	29.9	8.0	21.9	250.1	226.0	86	58	46.3	196.3	353.7	962.8	11.9
2393	TEXTILE BAGS . . . . .	5.5	.8	4.7	38.6	35.0	93	90	9.1	38.0	88.5	291.1	1.9
2394	CANVAS AND RELATED PRDODS . . . . .	4.0	1.1	2.9	68.9	57.2	95	88	15.2	68.5	126.9	273.6	3.4
2395	PLEATING AND STITCHING . . . . .	3.2	.5	2.6	40.6	31.1	88	98	13.5	54.3	90.2	139.3	1.5
2396	AUTOMOTIVE AND APPAREL TRIMMINGS . . . . .	10.4	2.1	8.3	103.1	88.0	98	95	30.6	181.9	334.8	777.4	13.4
2397	SCHIFFLI MACHINE EMBROIDERIES . . . . .	2.2	.4	1.8	6.4	5.4	96	99	5.4	30.5	59.5	99.6	.5
2399	FABRICATED TEXTILE PRODUCTS, NEC .E1	25.9	5.2	20.7	105.7	99.8	89	82	26.8	114.6	224.6	535.1	19.6
24	LUMBER AND WOOD PRDODS . . . . .	931.2	227.2	704.0	2 601.2	2 459.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2411	LDGGING CAMPS, LOG CONTRACTORS . . . . .	157.0	26.8	130.2	195.7	192.9	97	89	70.6	338.8	695.1	1 476.3	101.5
242	SAWMILLS AND PLANING MILLS . . . . .	329.6	68.8	260.7	854.1	844.3	(NA)	(NA)	215.5	1 028.3	1 783.9	<sup>1</sup> 3 997.8	144.9
2421	SAWMILLS, PLANING MILLS, GENERAL .E1	307.1	63.0	244.2	752.0	741.2	91	94	180.5	884.6	1 556.4	3 506.4	130.0
2426	HARWOOD DIMENSION AND FLOORING .E1	16.8	4.7	12.1	81.7	79.7	91	88	(NA)	(NA)	(NA)	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC . . . . .	5.7	1.2	4.5	20.4	23.5	98	96	7.1	28.5	50.7	117.9	2.7
243	MILLWORK, PLYWOOD, STRUC. MEMBS . . . . .	194.8	51.4	143.4	789.0	731.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2431	MILLWRK . . . . .	57.2	21.2	35.9	365.2	334.3	94	94	(NA)	(NA)	(NA)	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . .	28.3	10.8	17.5	119.7	104.6	95	95	(NA)	(NA)	(NA)	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD . . . . .	32.1	6.6	25.6	142.0	133.3	91	92	(NA)	(NA)	(NA)	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD . . . . .	65.4	9.0	56.5	113.6	115.4	88	89	(NA)	(NA)	(NA)	(NA)	(NA)
2439	STRUCTURAL WDDO MEMBERS, NEC . . . . .	11.8	3.8	8.0	48.5	43.4	95	90	(NA)	(NA)	(NA)	(NA)	(NA)
244	WOOD CONTAINERS . . . . .	21.2	4.9	16.2	82.2	81.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2441	NAILED WDDO BOXES AND SHDDK . . . . .	6.4	1.7	4.8	26.1	25.3	88	87	15.9	70.9	123.0	273.8	5.0
2448	WOOD PALLET AND SKIDS . . . . .	11.2	2.5	8.7	17.2	16.5	91	89	(NA)	(NA)	(NA)	(NA)	(NA)
2449	WOOD CONTAINERS, NEC . . . . .	3.6	.8	2.8	38.9	39.7	94	98	15.4	63.6	115.6	255.7	4.9

See footnotes at end of table.



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

1972 code	Industry group and industry	1972									
		Companies (number)	Establishments		All employees		Production workers			Value added by manufac- ture (million dollars)	Value of shipments (million dollars)
			Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages		
			(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)		
24	LUMBER AND WOOD PRODUCTS--CON.										
245	WOOD BUILDINGS AND MOBILE HOMES..	597	993	834	97.1	745.4	79.4	149.9	531.8	1 490.9	4 289.0
2451	MOBILE HOMES . . . . .	350	633	589	71.9	547.3	60.5	115.1	407.7	1 033.9	3 242.9
2452	PREFABRICATED WOOD BUILDINGS . . . . .	262	310	245	25.2	198.1	18.9	34.8	124.1	457.1	1 046.1
249	MISCELLANEOUS WOOD PRODUCTS..E1	3 341	3 600	878	82.0	549.9	68.7	135.2	400.6	1 129.4	2 290.1
2491	WOOD PRESERVING. . . . .	309	399	168	11.3	74.5	9.2	18.8	54.4	175.8	475.8
2492	PARTICLEBOARD. . . . .	40	68	64	7.7	65.5	6.4	13.8	51.8	144.5	295.4
2499	WOOD PRODUCTS, NEC . . . . .E1	3 008	3 133	646	63.0	410.0	53.0	102.6	294.3	809.1	1 518.9
25	FURNITURE AND FIXTURES . . . . .	8 482	9 233	3 647	462.0	3 205.4	384.1	756.1	2 323.6	6 097.1	11 320.3
251	HOUSEHOLD FURNITURE. . . . .	4 846	5 369	2 335	317.4	2 023.7	272.4	535.4	1 524.9	3 860.5	7 409.6
2511	WOOD HOUSEHOLD FURNITURE . . . . .	2 173	2 348	827	133.8	806.8	118.8	240.9	642.3	1 556.9	2 870.0
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . . .	1 203	1 308	770	92.0	605.3	78.3	150.2	454.7	1 104.0	2 104.7
2514	METAL HOUSEHOLD FURNITURE. . . . .	427	467	230	34.4	222.5	28.6	53.7	157.6	447.2	890.4
2515	MATTRESSES AND BEOSPRINGS. . . . .	888	977	370	31.4	233.7	24.2	47.1	149.7	479.9	1 041.7
2517	WOOD TV AND RADIO CABINETS . . . . .	90	103	65	18.9	111.2	16.6	32.4	87.5	176.9	330.2
2519	HOUSEHOLD FURNITURE, NEC . . . . .	157	166	73	6.9	44.2	5.9	11.0	33.0	95.6	172.6
252	OFFICE FURNITURE . . . . .	391	433	222	39.3	330.0	30.4	62.3	228.1	659.9	1 111.2
2521	WOOD OFFICE FURNITURE. . . . .	232	240	104	11.5	80.1	9.6	19.4	60.1	146.7	249.7
2522	METAL OFFICE FURNITURE . . . . .	165	193	118	27.8	249.9	20.8	42.9	168.0	513.2	861.5
2531	PUBLIC BLDG., RELATED FURNITURE. . . . .	405	422	195	21.4	157.8	16.3	31.6	103.8	295.9	535.3
254	PARTITIONS AND FIXTURES. . . . .E1	1 941	2 010	652	57.4	483.9	44.7	86.8	330.7	871.0	1 527.7
2541	WOOD PARTITIONS AND FIXTURES . . . . .E1	1 473	1 503	413	31.2	268.2	24.8	48.3	187.6	458.6	793.2
2542	METAL PARTITIONS AND FIXTURES. . . . .	482	507	239	26.2	215.7	19.9	38.5	143.1	412.4	734.5
259	MISC. FURNITURE AND FIXTURES . . . . .E1	970	999	243	26.5	209.9	20.3	40.1	136.2	409.9	736.5
2591	DRAPERY HARDWARE, BLINDS, SHADES .E1	493	505	66	12.1	94.4	8.7	17.1	56.6	198.2	364.5
2599	FURNITURE AND FIXTURES, NEC. . . . .E1	477	494	177	14.5	115.5	11.6	22.9	79.6	211.7	372.0
26	PAPER AND ALLIED PRODUCTS. . . . .	3 956	6 038	3 956	633.4	5 992.1	498.8	1 040.5	4 320.2	13 064.1	28 261.9
2611	PULPMILLS. . . . .	45	60	35	10.6	125.7	8.4	17.6	95.0	306.9	709.9
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . . . .	198	349	295	129.9	1 439.6	103.3	226.0	1 091.8	2 909.3	6 385.2
2631	PAPERBOARD MILLS . . . . .	134	273	248	68.5	778.2	54.5	121.2	588.5	1 994.4	4 153.5
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	2 025	2 525	1 325	189.1	1 630.0	147.9	299.4	1 134.6	4 008.2	8 452.4
2641	PAPER COATING AND GLAZING. . . . .	366	426	217	37.2	366.6	26.5	55.7	231.9	984.4	1 954.0
2642	ENVELOPES. . . . .	176	247	183	22.9	194.6	18.4	37.3	134.7	347.1	620.8
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	466	583	331	48.6	385.5	38.9	78.9	279.4	840.5	1 885.7
2645	DIE-CUT PAPER AND BOARD. . . . .	311	374	159	15.2	132.5	11.8	23.7	90.5	301.6	676.3
2646	PRESSE AND MOLDED PULP GOODS. . . . .	34	49	38	6.1	51.8	5.0	10.2	39.5	100.6	162.8
2647	SANITARY PAPER PRODUCTS. . . . .	74	108	85	26.3	256.1	21.8	43.6	197.2	882.8	2 071.8
2648	STATIDNERY PRODUCTS. . . . .E1	406	431	131	14.7	106.3	11.5	22.3	72.6	225.6	450.5
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	289	307	181	16.1	136.6	14.0	27.6	88.8	320.6	630.6
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	1 749	2 739	1 979	223.7	1 907.0	174.9	354.9	1 318.9	3 598.8	8 104.7
2651	FOLDING PAPERBOARD BOXES. . . . .	442	544	376	45.3	398.1	36.5	73.4	285.9	739.7	1 487.0
2652	SETUP PAPERBOARD BOXES . . . . .	368	397	269	18.1	111.6	15.5	29.2	80.9	195.9	321.3
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	709	1 265	959	107.9	976.3	80.6	165.9	643.0	1 736.9	4 308.8
2654	SANITARY FOOD CONTAINERS . . . . .	160	251	193	35.1	277.7	27.9	56.7	203.0	659.8	1 419.7
2655	FIBER CANS, DRUMS, SIMILAR PROD. . . . .	171	282	182	17.3	143.3	14.4	29.6	106.1	266.4	568.0
2661	BUILDING PAPER AND BOARD MILLS . . . . .	46	92	74	11.6	111.6	9.9	21.4	91.4	246.5	456.2
27	PRINTING AND PUBLISHING. . . . .	39 894	42 103	8 619	1 056.5	9 831.2	637.6	1 181.1	5 462.6	20 209.5	30 146.4
2711	NEWSPAPERS . . . . .	7 467	8 116	2 119	348.5	3 168.1	169.7	298.4	1 536.8	6 219.9	8 262.8
2721	PERIODICALS. . . . .	2 456	2 534	452	66.5	708.5	11.1	21.1	84.6	2 109.9	3 510.6
273	BOOKS. . . . .	1 787	1 905	594	98.1	918.9	49.2	96.0	397.6	2 540.3	3 794.5
2731	BOOK PUBLISHING. . . . .	1 124	1 205	307	57.1	557.7	16.2	31.4	128.6	1 935.8	2 856.8
2732	BOOK PRINTING. . . . .	672	700	287	40.9	361.2	33.0	64.5	269.0	604.5	937.7
2741	MISCELLANEOUS PUBLISHING . . . . .E1	1 964	2 041	272	38.8	331.2	19.1	31.7	135.0	775.8	1 070.2
275	COMMERCIAL PRINTING. . . . .E1	21 750	22 282	3 527	344.2	3 277.4	268.3	503.0	2 323.5	5 695.0	9 329.7
2751	COMMERCIAL PRINTING, LETTERPRESS .E3	13 043	13 199	1 172	130.5	1 136.0	104.2	191.6	817.0	2 015.4	3 305.8
2752	COMMERCIAL PRINTING, LITHOGRAPHIC.E1	8 161	8 388	2 135	184.0	1 835.3	139.6	264.2	1 266.2	3 155.1	5 124.8
2753	ENGRAVING AND PLATE PRINTING . . . . .E1	542	560	132	9.6	80.7	7.5	14.4	58.1	152.4	201.6
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	117	135	88	20.0	225.4	17.0	32.8	182.3	372.2	697.6
2761	MANIFOLD BUSINESS FORMS. . . . .	533	667	376	38.6	343.6	28.8	58.6	235.2	823.6	1 429.7
2771	GREETING CARD PUBLISHING . . . . .	186	199	82	23.5	191.5	12.4	24.1	93.9	527.0	774.4
278	BLANKBOOKS AND BOOKBINDING . . . . .	1 364	1 465	541	51.7	371.6	44.0	83.6	278.9	686.8	968.2
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . . .	376	461	240	26.6	192.7	22.0	43.2	139.8	390.6	591.1
2789	BOOKBINDING AND RELATED WORK . . . . .E1	990	1 004	301	25.1	178.9	22.0	40.5	139.1	296.2	377.2
279	PRINTING TRADE SERVICES. . . . .E1	2 816	2 894	656	46.6	520.5	35.1	64.6	377.2	831.3	1 006.3
2791	TYPESETTING. . . . .E1	1 858	1 887	373	26.0	269.8	21.1	38.1	205.9	426.0	482.8
2793	PHOTODUPLICATION . . . . .E1	581	590	135	9.9	119.3	6.6	12.5	81.0	191.7	229.7
2794	ELECTROTYPE AND STEREOTYPING . . . . .E1	72	81	24	1.7	19.0	2.1	4.1	13.5	28.5	36.8
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	329	336	124	8.9	112.4	6.2	11.8	76.8	185.1	257.0
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	8 057	11 425	4 431	836.5	8 730.5	525.0	1 053.7	4 753.9	32 413.9	57 349.6
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	345	1 049	510	99.5	1 078.5	63.9	127.8	631.1	3 343.1	6 132.7
2812	ALKALIES AND CHLORINE. . . . .	28	48	39	13.3	152.0	9.6	18.9	102.6	455.6	823.2
2813	INDUSTRIAL GASES . . . . .	106	503	138	9.6	87.2	5.4	10.6	48.3	466.7	679.3
2816	INORGANIC PIGMENTS . . . . .	77	114	69	12.8	134.6	9.0	18.3	87.8	382.6	766.9
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	166	384	264	63.8	704.7	39.9	80.0	392.4	2 038.2	3 833.3

See footnotes at end of table.

TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972—Continued						1967					
		Capital expenditures, new <sup>1</sup>			Inventories end of—		Special- ization ratio	Cover- age ratio	All employees		Value added by manufac- ture	Value of shipments	Capital expendi- tures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per- cent)	(per- cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)		
24	LUMBER AND WOOD PRODUCTS--CON.												
245	WOOD BUILDINGS AND MOBILE HOMES. . .	93.0	49.1	43.9	366.3	300.1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2451	MOBILE HOMES . . . . .	63.4	34.8	28.6	222.6	191.0	99	99	(NA)	(NA)	(NA)	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . . .	29.6	14.3	15.3	143.7	108.9	97	96	(NA)	(NA)	(NA)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . .E1	135.7	26.2	109.5	313.9	309.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2491	WOOD PRESERVING. . . . .	14.8	2.2	12.6	94.7	95.5	99	96	12.2	61.9	135.6	344.2	10.7
2492	PARTICLEBOARD. . . . .	34.6	2.7	31.9	16.6	16.8	92	94	(NA)	(NA)	(NA)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . .E1	86.3	21.4	65.0	202.6	197.2	95	91	(NA)	(NA)	(NA)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	306.2	115.7	190.4	1 754.4	1 561.3	(NA)	(NA)	425.3	2 258.3	4 169.5	7 749.8	198.0
251	HOUSEHOLD FURNITURE. . . . .	202.6	77.3	125.4	1 081.4	931.3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	93.8	35.4	58.4	513.2	453.0	94	95	(NA)	(NA)	(NA)	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . .	54.7	26.5	28.2	251.4	207.1	92	95	(NA)	(NA)	(NA)	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	16.9	4.0	12.9	133.8	116.7	90	91	31.0	155.5	291.3	605.3	10.1
2515	MATTRESSES AND BEDSPRINGS. . . . .	20.7	7.5	13.3	112.9	104.8	94	88	31.2	171.5	335.5	745.1	10.3
2517	WOOD TV AND RADIO CABINETS . . . . .	9.5	2.6	6.9	49.8	33.3	85	91	(NA)	(NA)	(NA)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC. . . . .	7.0	1.3	5.8	20.2	16.4	84	73	(NA)	(NA)	(NA)	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	31.8	15.9	15.9	194.6	175.7	(NA)	(NA)	35.2	225.0	478.1	1 781.2	37.2
2521	WOOD OFFICE FURNITURE. . . . .	7.3	4.7	2.6	50.1	43.3	90	84	8.2	46.4	88.8	158.3	5.7
2522	METAL OFFICE FURNITURE . . . . .	24.5	11.2	13.3	144.5	132.4	90	89	27.0	178.5	389.3	622.9	31.5
2531	PUBLIC BLDG., RELATED FURNITURE. . . .	13.0	3.7	9.3	108.6	95.3	86	87	22.6	132.2	233.6	421.2	10.0
254	PARTITIONS AND FIXTURES. . . . .E1	34.0	10.8	23.1	237.5	224.8	(NA)	(NA)	48.0	323.6	587.0	1 010.7	28.0
2541	WOOD PARTITIONS AND FIXTURES. . . . .E1	14.6	4.5	10.1	118.0	108.5	92	89	25.3	170.7	284.6	498.6	8.1
2542	METAL PARTITIONS AND FIXTURES. . . . .	19.4	6.3	13.1	119.5	116.4	90	86	22.7	152.9	302.5	512.0	19.9
259	MISC. FURNITURE AND FIXTURES. . . . .E1	24.7	8.0	16.7	132.4	134.2	(NA)	(NA)	21.6	121.4	221.2	1 425.7	10.1
2591	DRAPERY HARDWARE, BLINDS, SHADES. . . .E1	9.9	1.1	8.8	79.7	84.1	90	96	11.6	62.1	122.3	246.8	6.5
2599	FURNITURE AND FIXTURES, NEC. . . . .E1	14.8	6.9	7.9	52.7	50.1	87	79	10.1	59.4	98.9	179.0	3.5
26	PAPER AND ALLIED PRODUCTS. . . . .	1 335.3	197.5	1 137.8	2 911.4	2 844.0	(NA)	(NA)	638.9	4 436.2	9 756.3	1 20 969.9	1 585.3
2611	PULPMILLS. . . . .	136.4	18.3	118.1	78.6	102.6	95	59	15.1	125.6	333.7	730.5	121.8
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . .	372.3	39.5	332.8	678.9	706.6	91	93	140.0	1 120.7	2 356.3	4 844.0	581.3
2631	PAPERBOARD MILLS . . . . .	313.5	27.1	286.4	240.4	244.8	83	94	67.0	533.5	1 508.8	2 907.0	398.6
264	MISC. CONVERTED PAPER PRODUCTS . . . .	288.6	72.0	216.7	972.8	904.5	(NA)	(NA)	186.6	1 187.4	2 833.3	1 6 210.1	225.8
2641	PAPER COATING AND GLAZING. . . . .	52.3	9.7	42.7	256.7	238.2	76	86	37.1	260.8	728.0	1 566.5	59.1
2642	ENVELOPES. . . . .	17.4	3.6	13.8	73.5	68.2	96	95	22.5	141.9	253.1	470.3	13.4
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	53.9	7.2	46.7	225.1	208.8	88	88	46.3	278.3	563.7	1 375.6	45.6
2645	OIE-CUT PAPER AND BOARD. . . . .	10.6	3.1	7.5	57.7	56.9	89	89	18.6	117.3	247.3	577.5	9.0
2646	PRESSED AND MOLDED PULP GOODS. . . . .	7.0	3	6.7	19.4	21.0	98	97	6.7	44.8	97.8	145.9	17.6
2647	SANITARY PAPER PRODUCTS. . . . .	119.6	37.8	81.8	155.0	139.9	95	97	22.0	154.2	540.2	1 293.4	58.5
2648	STATIONERY PRODUCTS. . . . .E1	9.3	2.3	7.0	88.4	81.5	85	82	(NA)	(NA)	(NA)	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	18.5	8.0	10.6	96.8	90.0	83	74	(NA)	(NA)	(NA)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . .	205.5	38.3	167.2	904.4	850.2	(NA)	(NA)	218.6	1 386.5	2 540.5	1 5 937.3	237.5
2651	FOLDING PAPERBOARD BOXES . . . . .	37.4	4.8	32.6	219.3	198.1	85	91	49.3	322.6	563.2	1 216.2	42.2
2652	SETUP PAPERBOARD BOXES . . . . .	6.4	1.2	5.3	41.7	38.0	94	86	21.1	100.4	160.2	282.4	6.1
2653	CORRUGATED AND SOLID FIBER BOXES. . . .	101.5	21.0	80.6	349.7	329.5	98	99	97.1	656.0	1 130.0	2 959.6	127.7
2654	SANITARY FOOD CONTAINERS . . . . .	42.3	7.2	35.1	234.2	228.6	91	87	35.3	213.8	506.1	1 093.9	48.1
2655	FIBER CANS, DRUMS, SIMILAR PRODS. . . .	17.9	4.2	13.7	59.6	55.9	95	87	15.7	93.7	181.1	385.2	13.3
2661	BUILDING PAPER AND BOARD MILLS . . . .	18.8	2.2	16.6	36.4	35.1	(NA)	(NA)	11.7	82.5	183.7	341.1	20.3
27	PRINTING AND PUBLISHING. . . . .	1 047.7	245.7	802.0	2 340.3	2 248.3	(NA)	(NA)	1 031.0	7 151.5	14 355.1	1 21 738.4	788.1
2711	NEWSPAPERS . . . . .	359.5	106.0	253.5	152.5	169.3	97	100	335.9	2 223.7	4 184.7	5 757.1	246.7
2721	PERIODICALS. . . . .	56.8	16.6	40.2	197.2	194.1	89	95	79.1	633.7	1 868.7	3 095.9	58.0
273	BOOKS. . . . .	82.3	16.5	65.8	728.8	697.0	(NA)	(NA)	96.5	688.0	1 967.4	1 2 922.1	101.0
2731	BOOK PUBLISHING. . . . .	48.4	9.2	39.2	629.4	601.6	93	86	51.8	390.1	1 456.5	2 134.7	55.1
2732	BOOK PRINTING. . . . .	33.9	7.3	26.6	99.4	95.4	83	73	44.7	297.9	510.9	787.4	45.9
2741	MISCELLANEOUS PUBLISHING . . . . .E1	22.7	5.5	17.2	68.1	64.3	95	93	31.1	197.4	417.5	605.3	10.0
275	COMMERCIAL PRINTING. . . . .E1	377.8	67.7	310.0	700.2	656.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. . . .E3	129.7	30.7	99.0	262.7	252.0	87	82	(NA)	(NA)	(NA)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . .E1	220.6	34.6	186.0	373.5	339.7	87	88	(NA)	(NA)	(NA)	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . .E1	5.1	.8	4.3	12.3	13.1	92	87	9.0	58.7	98.8	137.9	3.8
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	22.5	1.7	20.8	51.7	51.2	87	79	(NA)	(NA)	(NA)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	45.8	5.9	39.9	143.8	132.4	93	92	(NA)	(NA)	(NA)	(NA)	(NA)
2771	GREETING CARD PUBLISHING . . . . .	46.4	16.8	29.6	190.7	185.3	76	97	27.6	150.6	372.3	517.9	14.9
278	BLANKBOOKS AND BOOKBINDING . . . . .	25.6	5.5	20.1	104.7	98.9	(NA)	(NA)	53.5	294.2	506.0	721.9	25.1
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . .	14.4	4.1	10.4	79.6	72.6	89	90	23.2	130.3	245.4	381.3	11.6
2789	BOOKBINDING AND RELATED WORK . . . . .E1	11.2	1.4	9.8	25.1	26.2	95	89	30.3	163.9	260.6	340.6	13.5
279	PRINTING TRADE SERVICES. . . . .E1	30.6	5.1	25.5	54.4	49.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2791	TYPESETTING. . . . .	14.2	2.1	12.2	25.3	24.6	97	91	25.5	208.3	304.3	356.7	13.2
2793	PHOTOENGRAVING . . . . .E1	5.4	1.3	4.2	8.0	6.4	84	83	13.2	126.2	191.7	234.3	6.3
2794	ELECTROTYPE AND STEREOTYPING . . . . .E1	.5	.1	.4	1.4	1.4	81	77	3.6	31.3	47.7	62.1	.7
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . .	10.5	1.6	8.9	19.7	18.8	87	83	(NA)	(NA)	(NA)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	2 728.4	498.3	2 230.2	7 107.1	6 926.1	(NA)	(NA)	841.4	6 443.0	23 550.1	1 42 148.3	2 936.1
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	333.4	34.8	298.7	614.7	623.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2812	ALKALIES AND CHLORINE. . . . .	61.5	6.7	54.8	60.4	68.4	65	65	19.2	155.7	419.2	719.8	98.0
2813	INDUSTRIAL GASES . . . . .	84.1	6.0	78.0	32.7	29.9	96	92	10.3	78.5	400.9	588.7	123.7
2816	INORGANIC PIGMENTS . . . . .	38.9	5.1	33.8	137.4	156.0	86	86	30.0	251.1	729.5	1 596.8	136.1
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	149.0	17.0	132.0	384.1	369.5	89	79	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972									
		Companies (number)	Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Value of shipments (million dollars)
			Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
28	CHEMICALS AND ALLIED PRODUCTS-- CONTINUED										
282	PLASTICS MATERIALS, SYNTHETICS . . .	265	461	364	161.9	1 666.3	116.0	236.2	1 063.2	4 935.4	9 796.0
2821	PLASTICS MATERIALS AND RESINS. . . . .	193	323	263	54.8	632.8	35.0	74.3	370.0	2 160.5	4 478.2
2822	SYNTHETIC RUBBER . . . . .	50	59	34	11.8	138.8	8.2	16.2	88.5	491.7	1 089.4
2823	CELLULOSIC MANMADE FIBERS. . . . .	13	18	12	17.1	135.2	14.4	29.6	107.1	243.5	589.5
2824	ORGANIC FIBERS, NONCELLULOSIC. . . . .	35	61	55	78.2	759.5	58.4	116.2	497.7	2 039.8	3 638.9
283	DRUGS. . . . .	922	1 078	425	129.9	1 413.3	67.0	132.3	583.1	6 130.9	8 018.5
2831	BIOLOGICAL PRODUCTS. . . . .	156	182	62	10.1	102.9	5.3	10.4	40.4	231.4	360.0
2833	MEDICINALS AND BOTANICALS. . . . .	127	140	51	7.8	80.8	4.6	8.7	44.9	260.0	509.0
2834	PHARMACEUTICAL PREPARATIONS. . . . .	679	756	312	112.0	1 229.7	57.0	113.2	497.7	5 639.5	7 149.5
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	2 308	2 573	732	111.6	1 058.2	70.7	138.2	558.3	6 200.6	9 777.6
2841	SOAP AND OTHER DETERGENTS. . . . .	576	642	199	31.5	341.6	20.4	40.9	205.9	2 038.8	3 394.4
2842	POLISHES AND SANITATION GOODS. . . . .	1 023	1 108	243	25.1	216.9	14.7	28.6	100.5	1 118.1	1 867.6
2843	SURFACE ACTIVE AGENTS. . . . .	151	178	86	6.9	71.5	3.8	7.7	32.3	209.5	462.6
2844	TOILET PREPARATIONS. . . . .	594	645	204	48.2	428.2	31.8	61.0	219.6	2 834.1	4 053.0
2851	PAINTS AND ALLIED PRODUCTS . . . . .	1 317	1 599	687	65.9	647.2	36.2	73.2	295.1	1 791.7	3 821.8
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	557	827	454	136.6	1 614.3	87.9	177.8	937.6	6 073.1	11 605.4
2861	GUM AND WOOD CHEMICALS . . . . .	118	139	41	5.9	47.6	4.7	9.4	33.5	155.4	332.3
2865	CYCLIC CRUDES AND INTERMEDIATES. . . . .	123	174	118	28.2	318.2	18.7	38.4	191.1	929.7	2 049.6
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	349	514	295	102.4	1 248.6	64.5	129.9	713.0	4 988.0	9 223.5
287	AGRICULTURAL CHEMICALS . . . . .	795	1 233	484	47.9	438.4	30.8	63.7	251.2	1 736.5	3 929.1
2873	NITROGENOUS FERTILIZERS. . . . .	48	73	68	9.4	104.3	6.1	13.2	64.3	447.6	799.4
2874	PHOSPHATIC FERTILIZERS. . . . .	65	145	115	14.9	135.1	10.8	23.1	91.9	426.4	1 178.9
2875	FERTILIZERS, MIXING ONLY . . . . .	444	627	188	11.4	82.5	7.2	14.2	41.4	263.6	800.0
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	298	388	113	12.2	116.5	6.8	13.2	53.5	598.9	1 150.8
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	2 044	2 605	775	83.1	814.3	52.4	104.5	434.3	2 202.6	4 268.4
2891	ADHESIVES AND SEALANTS . . . . .	316	463	187	14.9	148.2	8.5	17.6	68.8	426.6	928.0
2892	EXPLOSIVES . . . . .	55	92	50	18.6	178.9	13.3	25.8	115.6	281.7	402.7
2893	PRINTING INK . . . . .	213	407	145	9.6	99.3	5.8	12.1	49.8	232.0	508.4
2895	CARBON BLACK . . . . .	11	37	33	2.9	31.9	2.3	5.1	24.1	137.6	227.0
2899	CHEMICAL PREPARATIONS, NEC . . . . .	1 485	1 606	360	37.1	356.0	22.6	43.9	176.0	1 124.7	2 202.3
29	PETROLEUM AND COAL PRODUCTS. . . . .	1 236	2 016	720	139.5	1 637.5	97.9	200.5	1 064.0	5 793.1	28 694.7
2911	PETROLEUM REFINING . . . . .	154	323	277	100.8	1 247.1	71.2	142.3	816.3	4 594.7	25 921.1
295	PAVING AND ROOFING MATERIALS . . . . .	697	1 199	309	29.5	296.5	21.5	47.8	204.0	846.4	1 932.9
2951	PAVING MIXTURES AND BLOCKS . . . . .E1	586	964	169	13.9	147.7	10.0	21.4	100.8	403.1	922.5
2952	ASPHALT FELTS AND COATINGS . . . . .	117	235	140	15.6	148.7	11.5	26.4	103.2	443.3	1 010.4
299	MISC. PETROLEUM, COAL PRODUCTS .E1	428	494	134	9.2	93.9	5.2	10.4	43.7	352.1	840.7
2992	LUBRICATING OILS AND GREASES . . .E1	387	443	117	8.1	83.3	4.4	8.6	36.2	295.8	703.1
2999	PETROLEUM AND COAL PRODUCTS, NEC . . .	42	51	17	1.1	10.6	.9	1.8	7.5	56.3	137.6
30	RUBBER, MISC. PLASTICS PROD. . . . .	7 935	9 237	4 188	617.7	5 165.2	486.8	968.3	3 605.0	11 653.3	20 923.7
3011	TIRES AND INNER TUBES. . . . .	136	206	126	107.5	1 214.1	83.1	168.9	908.1	3 070.8	5 747.1
3021	RUBBER AND PLASTICS FOOTWEAR . . . . .	82	107	74	31.6	182.6	26.5	49.9	137.5	370.3	600.0
3031	RECLAIMED RUBBER . . . . .	20	20	9	.9	9.1	.8	1.5	6.9	15.6	29.7
3041	RUBBER, PLASTICS HOSE AND BELTING. . . .	68	90	73	31.9	309.0	22.6	45.4	200.1	618.7	1 020.1
3069	FABRICATED RUBBER PRODUCTS, NEC. . . .	965	1 116	606	99.0	808.8	77.4	153.7	559.7	1 573.1	2 830.9
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	6 795	7 698	3 300	346.9	2 641.6	276.4	548.8	1 792.6	6 004.7	10 695.9
31	LEATHER AND LEATHER PRODUCTS . . . . .	2 699	3 201	1 657	273.4	1 589.3	240.4	449.1	1 230.8	2 917.2	5 769.5
3111	LEATHER TANNING AND FINISHING. . . . .	468	517	223	25.7	200.0	22.1	41.9	151.3	368.3	1 059.5
3131	BOOT, SHOE CUT STOCK AND FININGS. . . .	225	248	121	8.7	50.1	7.6	14.0	37.1	86.2	206.5
314	FOOTWEAR, EXCEPT RUBBER. . . . .	585	917	712	176.2	972.7	157.1	294.5	781.4	1 796.1	3 272.2
3142	HOUSE SLIPPERS . . . . .	82	91	66	8.5	48.1	7.1	12.7	33.4	85.7	151.4
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . . .	115	221	197	61.5	358.1	54.4	106.3	288.9	674.4	1 288.9
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. . .	296	422	316	77.4	408.4	70.0	128.5	334.3	736.6	1 346.1
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . . .	152	183	133	28.7	158.1	25.6	46.9	124.9	272.5	485.8
3151	LEATHER GLOVES AND MITTENS . . . . .	95	106	60	4.9	22.1	4.3	7.6	17.1	43.0	98.2
3161	LUGGAGE. . . . .E1	266	277	130	17.1	106.8	14.3	26.4	75.6	194.1	364.5
317	WOMEN'S HANDBAGS AND PURSES. . . .E1	668	668	312	33.6	195.1	29.0	53.6	138.9	345.1	607.2
3171	WOMEN'S HANDBAGS AND PURSES. . . .E1	431	444	214	22.2	121.7	19.8	36.6	93.2	201.5	365.0
3172	PERSONAL LEATHER GOODS, NEC. . . .E1	238	244	98	11.5	73.4	9.3	16.9	45.6	143.7	242.2
3199	LEATHER GOODS, NEC . . . . .E2	433	448	99	7.2	42.5	6.1	11.2	29.4	84.3	161.3
32	STONE, CLAY, GLASS PRODUCTS. . . . .	13 043	16 015	5 301	623.2	5 546.9	492.6	998.1	4 037.3	12 586.5	21 537.5
3211	FLAT GLASS . . . . .	36	32	30	20.9	241.9	17.0	37.0	194.2	662.1	937.1
322	GLASS, PRESSED OR BLOWN. . . . .	235	369	225	118.8	1 057.5	103.9	206.7	872.5	2 341.1	3 393.8
3221	GLASS CONTAINERS . . . . .	27	117	115	72.9	659.4	64.5	128.1	554.8	1 399.7	2 126.5
3229	PRESSED AND BLOWN GLASS, NEC . . . . .	211	252	110	45.9	398.1	39.3	78.6	317.8	941.4	1 267.3
3231	PRODUCTS OF PURCHASED GLASS. . . . .	817	913	284	33.7	296.1	27.0	53.5	211.8	668.9	1 330.1
3241	CEMENT, HYDRAULIC. . . . .	75	198	171	30.0	349.2	24.3	49.7	275.2	1 153.5	1 791.2

See footnotes at end of table.

TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972—Continued							1967				
		Capital expenditures, new <sup>4</sup>			Inventories end of—		Special- ization ratio	Cover- age ratio	All employees		Value added by manufac- ture	Value of shipments	Capital expendi- tures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
		(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per- cent)	(per- cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
28	CHEMICALS AND ALLIED PRODUCTS-- CONTINUED												
282	PLASTICS MATERIALS, SYNTHETIC . . .	693.9	94.3	599.7	1 125.4	1 126.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . .	253.2	45.5	207.8	467.7	441.2	81	79	(NA)	(NA)	(NA)	(NA)	(NA)
2822	SYNTHETIC RUBBER . . . . .	35.5	3.5	32.0	115.9	104.7	90	74	12.6	110.4	404.9	926.9	75.2
2823	CELLULOSIC MANMADE FIBERS. . . . .	32.7	1.8	30.9	97.4	129.0	(D)	(O)	31.9	198.2	506.8	902.8	51.6
2824	ORGANIC FIBERS, NONCELLULOSIC. . . .	372.5	43.5	328.9	444.5	451.5	(O)	97	57.2	415.9	1 251.8	2 033.2	309.7
283	DRUGS. . . . .	245.3	85.1	160.3	1 191.8	1 094.8	(NA)	(NA)	117.9	942.3	4 072.9	<sup>1</sup> 5 301.6	217.9
2831	BIOLOGICAL PRODUCTS. . . . .	27.2	15.2	12.0	109.6	85.2	87	60	7.4	53.8	109.2	160.0	12.1
2833	MEDICINALS AND BOTANICALS. . . . .	51.5	10.8	40.7	116.0	111.7	87	51	8.4	67.1	243.3	445.2	36.2
2834	PHARMACEUTICAL PREPARATIONS. . . . .	166.7	59.1	107.6	966.1	897.8	87	97	102.0	821.4	3 720.4	4 696.4	169.6
284	SOAPS, CLEANERS, TOILET GOODS. . . .	236.1	57.5	178.6	1 064.1	994.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	90.7	12.3	78.4	381.7	351.1	83	90	30.3	243.0	1 403.7	2 593.4	48.1
2842	POLISHES AND SANITATION GOODS. . . .	54.3	12.5	41.8	151.6	142.0	81	83	(NA)	(NA)	(NA)	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	19.7	4.1	15.6	61.4	57.3	81	60	5.7	49.9	129.5	294.2	8.0
2844	TOILET PREPARATIONS. . . . .	71.4	28.6	42.8	469.4	443.9	94	86	41.5	262.2	1 730.6	2 515.6	52.7
2851	PAINTS AND ALLIED PRODUCTS . . . . .	81.5	26.5	55.0	542.8	501.0	95	96	66.1	492.0	1 318.5	2 911.4	70.7
286	INDUSTRIAL ORGANIC CHEMICALS . . . .	831.6	127.3	704.3	1 486.3	1 512.8	(NA)	(NA)	131.0	1 129.5	4 405.6	8 190.5	937.9
2861	GUM AND WOOD CHEMICALS . . . . .	11.1	1.7	9.4	52.2	54.0	70	75	5.9	33.5	100.8	215.9	20.6
2865	CYCLIC CROUS AND INTERMEDIATES. . . .	158.8	23.1	135.7	356.0	362.8	76	65	30.0	251.1	729.5	1 596.8	136.1
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC.	661.7	102.5	559.2	1 078.1	1 096.0	71	85	95.0	844.9	3 575.3	6 377.8	781.2
287	AGRICULTURAL CHEMICALS . . . . .	155.8	32.0	123.7	601.2	599.9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	33.2	2.8	30.4	116.2	112.0	85	69	(NA)	(NA)	(NA)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	65.8	14.0	51.9	157.8	168.3	89	92	(NA)	(NA)	(NA)	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	17.2	4.4	12.8	143.9	136.1	96	97	13.4	70.6	195.3	731.1	18.0
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	39.5	10.8	28.7	183.4	183.4	87	72	(NA)	(NA)	(NA)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . .	150.8	40.8	110.0	480.4	473.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	24.9	6.8	18.1	101.9	95.7	89	82	(NA)	(NA)	(NA)	(NA)	(NA)
2892	EXPLOSIVES . . . . .	30.1	13.6	16.5	38.1	39.9	92	95	32.8	227.0	376.0	647.0	21.8
2893	PRINTING INK . . . . .	12.6	3.0	9.6	67.9	63.3	95	93	9.7	74.0	166.6	375.6	7.1
2895	CARBON BLACK . . . . .	11.8	2.1	9.7	16.1	19.0	95	95	2.8	22.8	100.8	167.8	23.4
2899	CHEMICAL PREPARATIONS, NEC . . . . .	71.3	15.2	56.1	254.7	255.2	84	75	(NA)	(NA)	(NA)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	1 154.2	625.2	529.0	2 223.0	2 353.5	(NA)	(NA)	141.7	1 216.2	5 425.9	<sup>2</sup> 22 043.4	999.3
2911	PETROLEUM REFINING . . . . .	1 061.6	603.5	458.1	2 002.2	2 160.3	99	97	106.7	965.0	4 745.0	20 293.9	956.3
295	PAVING AND ROOFING MATERIALS . . . .	75.9	17.8	58.2	103.2	91.1	(NA)	(NA)	26.5	186.2	455.8	<sup>1</sup> 1 182.4	32.6
2951	PAVING MIXTURES AND BLOCKS . . . .E1	56.3	14.6	41.8	36.5	35.7	93	90	12.2	90.0	234.7	584.6	23.8
2952	ASPHALT FELTS AND COATINGS . . . . .	19.6	3.2	16.4	64.7	55.4	93	96	14.4	96.3	221.1	597.8	8.8
299	MISC. PETROLEUM, COAL PRODUCTS .E1	16.7	4.0	12.7	117.6	102.1	(NA)	(NA)	8.4	64.9	225.1	567.1	10.3
2992	LUBRICATING OILS AND GREASES . . .E1	13.7	3.5	10.2	80.9	78.8	94	40	7.3	58.0	200.7	487.3	8.5
2999	PETROLEUM AND COAL PRODUCTS, NEC . .	3.0	.5	2.5	36.7	23.3	99	91	1.1	6.9	24.4	79.8	1.8
30	RUBBER, MISC. PLASTICS PROD. . . . .	1 059.6	243.5	816.1	2 588.8	2 345.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	267.1	62.2	205.0	768.4	694.9	97	99	92.7	774.5	1 823.0	3 733.9	198.8
3021	RUBBER AND PLASTICS FOOTWEAR . . . .	17.7	4.1	13.6	124.4	120.8	94	99	(NA)	(NA)	(NA)	(NA)	(NA)
3031	RECLAIMED RUBBER . . . . .	.7	(2)	.6	2.7	3.4	96	55	1.7	11.8	23.4	43.8	1.6
3041	RUBBER, PLASTICS HOSE AND BELTING. .	31.6	8.4	23.2	158.3	150.7	85	89	(NA)	(NA)	(NA)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . .	88.5	19.3	69.3	332.8	307.0	84	89	(NA)	(NA)	(NA)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	654.0	149.6	504.4	1 202.1	1 068.4	94	88	(NA)	(NA)	(NA)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . .	74.5	19.0	55.5	796.1	717.7	(NA)	(NA)	328.7	1 458.8	2 626.5	<sup>1</sup> 5 169.0	62.1
3111	LEATHER TANNING AND FINISHING. . . .	16.3	3.6	12.7	149.0	130.2	99	99	30.7	186.4	319.4	870.1	16.7
3131	BOOT, SHOE CUT STOCK AND FINDINGS. .	2.9	.8	2.1	21.2	21.0	94	95	13.7	59.9	109.2	262.8	2.7
314	FOOTWEAR, EXCEPT RUBBER. . . . .	37.1	7.9	29.2	433.8	394.7	(NA)	(NA)	211.1	888.5	1 619.9	<sup>2</sup> 2 951.5	26.4
3142	HOUSE SLIPPERS . . . . .	1.6	.6	1.0	23.6	22.0	95	87	12.5	53.2	94.2	181.0	1.3
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . .	14.3	2.9	11.4	193.0	167.5	93	97	(NA)	(NA)	(NA)	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	14.8	2.9	11.9	141.7	126.2	97	95	(NA)	(NA)	(NA)	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC. . . .	6.4	1.5	4.9	75.4	79.1	88	85	(NA)	(NA)	(NA)	(NA)	(NA)
3151	LEATHER GLOVES AND MITTENS . . . . .	.5	.1	.4	20.3	19.6	92	85	6.3	22.4	36.3	86.7	.8
3161	LUGGAGE. . . . .E1	8.9	3.8	5.2	66.0	59.7	92	97	21.4	96.6	186.0	334.2	8.8
317	WOMEN'S HANDBAGS AND PURSES. . .E1	6.5	2.3	4.2	75.4	66.2	(NA)	(NA)	36.8	162.7	278.7	<sup>1</sup> 513.5	4.2
3171	WOMEN'S HANDBAGS AND PURSES. . .E1	3.7	1.2	2.5	37.1	34.2	95	97	24.1	104.5	173.6	327.2	2.1
3172	PERSONAL LEATHER GOODS, NEC. . .E1	2.8	1.1	1.7	38.3	32.0	94	91	12.7	58.2	105.1	186.2	2.0
3199	LEATHER GOODS, NEC . . . . .E2	2.2	.5	1.7	30.2	26.4	92	90	(NA)	(NA)	(NA)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	1 195.5	222.2	973.3	2 490.9	2 354.1	(NA)	(NA)	589.9	3 825.5	8 333.4	<sup>1</sup> 4 449.4	820.9
3211	FLAT GLASS . . . . .	95.0	11.8	83.3	100.7	92.1	85	(O)	23.9	196.6	422.9	611.3	59.9
322	GLASS, PRESSED OR BLOWN. . . . .	176.7	38.1	138.6	459.4	4 421.3	(NA)	(NA)	109.2	688.4	1 501.1	<sup>2</sup> 2 238.6	152.7
3221	GLASS CONTAINERS . . . . .	121.1	28.7	92.4	271.9	247.2	99	99	66.7	426.1	842.2	1 352.4	70.8
3229	PRESSED AND BLOWN GLASS, NEC. . . . .	55.6	9.4	46.2	187.9	174.1	96	96	42.5	262.3	658.9	886.2	81.9
3231	PRODUCTS OF PURCHASED GLASS. . . . .	34.5	7.7	26.8	209.6	190.5	90	(D)	29.2	182.1	393.9	794.7	21.9
3241	CEMENT, HYDRAULIC. . . . .	179.5	34.5	145.0	239.3	218.5	99	99	32.6	247.7	812.3	1 246.5	90.5

See footnotes at end of table.



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972									Value added by manufac- ture (million dollars)	Value of shipments (million dollars)
		Companies (number)	Establishments		All employees		Production workers					
			Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)			
32	STONE, CLAY, GLASS PRODUCTS-- CONTINUED											
325	STRUCTURAL CLAY PRODUCTS . . . . .	536	775	529	51.8	391.4	42.5	86.5	287.7	770.6	1 205.3	
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	314	417	302	24.1	168.4	20.4	42.2	128.5	336.4	513.0	
3253	CERAMIC WALL AND FLOOR TILE . . . . .	64	83	56	8.3	58.5	6.8	14.0	43.4	112.3	175.6	
3255	CLAY REFRACTORIES . . . . .	86	156	101	11.2	100.5	8.5	16.6	66.3	202.1	336.0	
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	88	119	70	8.2	64.0	6.8	13.5	49.5	119.8	180.7	
326	POTTERY AND RELATED PRODUCTS . . . . .	578	620	234	44.9	335.3	37.4	73.2	257.7	600.6	834.8	
3261	VITREOUS PLUMBING FIXTURES . . . . .	43	59	40	9.6	86.5	8.3	16.5	72.5	186.8	270.0	
3262	VITREOUS CHINA FOOD UTENSILS . . . . .	32	34	20	5.9	41.2	4.9	9.3	29.3	67.4	81.9	
3263	FINE EARTHENWARE FOOD UTENSILS . . . . .	17	18	15	6.8	41.4	5.7	10.8	30.8	56.2	74.3	
3264	PORCELAIN ELECTRICAL SUPPLIES . . . . .	74	83	64	13.4	114.0	10.9	21.9	85.4	190.4	274.6	
3269	POTTERY PRODUCTS, NEC. . . . .E1	417	426	95	9.1	52.2	7.6	14.8	37.6	99.9	134.0	
327	CONCRETE, GYPSUM, PLASTER PRODS.E1	8 421	10 115	2 820	193.1	1 741.0	139.4	287.3	1 141.1	3 839.7	7 746.4	
3271	CONCRETE BLOCK AND BRICK . . . . .E1	1 300	1 388	416	22.8	196.0	15.2	31.5	115.0	438.5	855.7	
3272	CONCRETE PRODUCTS, NEC. . . . .E1	3 199	3 595	923	67.7	570.2	53.6	109.9	401.0	1 190.1	1 961.4	
3273	READY-MIXED CONCRETE . . . . .E1	3 978	4 915	1 328	85.7	809.3	56.9	114.4	497.4	1 756.7	4 050.9	
3274	LIME . . . . .	69	103	69	5.7	50.0	4.8	10.4	38.9	129.3	238.1	
3275	GYPSUM PRODUCTS . . . . .	44	114	84	11.2	115.5	9.0	21.1	88.7	325.1	640.3	
3281	CUT STONE AND STONE PRODUCTS . . .E2	874	908	192	15.0	109.2	12.6	24.2	84.7	191.4	304.5	
329	MISC. NONMETALLIC MINERAL PRODS. .	1 672	2 085	816	115.1	1 025.4	88.5	179.9	714.5	2 358.8	3 994.4	
3291	ABRASIVE PRODUCTS . . . . .	335	392	167	24.5	229.4	17.2	33.1	138.1	529.6	888.1	
3292	ASBESTOS PRODUCTS . . . . .	87	142	97	21.0	191.0	16.6	34.5	142.8	426.1	763.4	
3293	GASKETS, PACKING, SEALING DEVICES. .	346	374	184	27.7	220.4	21.1	42.7	146.9	428.5	665.4	
3295	MINERALS, GROUND OR TREATED. . .E1	349	488	152	9.5	87.9	7.6	16.2	64.6	237.2	412.0	
3296	MINERAL WOOL . . . . .	66	108	75	18.0	172.3	14.7	30.8	135.7	441.5	755.4	
3297	NONCLAY REFRACTORIES . . . . .	60	90	60	8.1	78.3	6.0	12.8	54.5	191.1	343.6	
3299	NONMETALLIC MINERAL PRODUCTS, NEC.E1	480	491	81	6.3	46.0	5.2	9.9	31.9	104.7	166.5	
33	PRIMARY METAL INDUSTRIES . . . . .	5 351	6 792	3 901	1 142.8	12 166.5	922.7	1 849.9	9 202.4	23 258.1	58 429.7	
331	BLAST FURNACE, BASIC STEEL PROO. .	642	970	696	552.9	6 388.6	445.6	874.3	4 872.3	12 116.1	28 652.3	
3312	BLAST FURNACES AND STEEL MILLS . . .	245	364	251	469.1	5 537.8	379.3	739.1	4 254.3	10 304.7	23 946.7	
3313	ELECTROMETALLURGICAL PRODUCTS . . .	27	40	31	9.5	94.1	7.8	15.1	71.7	217.2	550.1	
3315	STEEL WIRE AND RELATED PRODUCTS . . .	235	289	199	30.6	287.9	24.1	49.4	202.1	583.5	1 227.7	
3316	COLD FINISHING OF STEEL SHAPES . . . .	86	125	93	20.1	223.3	15.6	31.8	162.3	504.6	1 635.7	
3317	STEEL PIPE AND TUBES . . . . .	115	152	122	23.6	245.5	18.8	39.0	181.8	506.1	1 292.1	
332	IRON AND STEEL FOUNDRIES . . . . .	1 213	1 400	1 050	218.8	2 155.3	183.8	376.5	1 704.8	3 481.3	5 713.9	
3321	GRAY IRON FOUNDRIES . . . . .	892	993	723	138.4	1 387.4	118.7	245.7	1 119.7	2 257.0	3 876.5	
3322	MALLEABLE IRON FOUNDRIES . . . . .	64	73	64	22.5	234.5	18.7	38.1	184.3	342.6	507.9	
3324	STEEL INVESTMENT FOUNDRIES . . . . .	68	74	62	11.2	93.2	8.6	17.2	63.3	175.6	262.2	
3325	STEEL FOUNDRIES, NEC. . . . .	225	260	201	46.7	440.2	36.5	75.5	337.4	706.0	1 067.4	
333	PRIMARY NONFERROUS METALS . . . . .	103	177	124	58.6	626.9	46.5	92.1	465.8	1 705.5	5 964.2	
3331	PRIMARY COPPER . . . . .	11	31	31	17.2	173.2	14.4	28.7	138.2	487.8	2 771.1	
3332	PRIMARY LEAD . . . . .	12	16	15	2.8	26.5	2.3	4.6	20.2	128.7	460.9	
3333	PRIMARY ZINC . . . . .	10	15	15	6.3	59.3	5.2	10.5	45.2	121.6	376.4	
3334	PRIMARY ALUMINUM . . . . .	12	31	31	25.6	296.2	20.0	39.2	219.8	816.0	1 959.8	
3339	PRIMARY NONFERROUS METALS, NEC. . . .	71	84	32	6.7	71.7	4.7	9.1	42.4	151.5	395.9	
3341	SECONDARY NONFERROUS METALS. . . .E1	325	381	184	17.8	170.1	13.1	26.6	108.2	410.9	2 097.2	
335	NONFERROUS ROLLING AND DRAWING . . .	549	903	684	188.3	1 871.3	145.8	303.8	1 345.4	3 799.5	12 862.6	
3351	COPPER ROLLING AND DRAWING . . . . .	101	149	117	37.8	383.7	29.9	63.2	288.4	800.3	3 098.8	
3353	ALUMINUM SHEET, PLATE, AND FOIL. . . .	25	50	49	31.3	370.7	24.5	51.8	281.5	692.3	2 685.2	
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	133	140	128	27.7	239.2	22.1	45.4	174.1	427.6	1 078.3	
3355	ALUMINUM ROLLING AND DRAWING, NEC. . .	14	16	15	4.6	48.0	3.6	7.2	35.1	57.3	343.4	
3356	NONFERROUS ROLLING & DRAWING, NEC. .	136	167	97	18.1	184.2	12.7	25.8	114.1	374.1	1 244.6	
3357	NONFERROUS WIREDRAWING, INSULATING. .	206	341	278	68.8	645.6	52.9	110.4	452.2	1 448.0	4 412.3	
336	NONFERROUS FOUNDRIES . . . . .	1 763	1 841	792	81.4	721.5	68.5	137.0	548.6	1 269.1	2 323.8	
3361	ALUMINUM FOUNDRIES . . . . .	972	1 005	430	45.7	417.9	38.6	76.8	321.9	718.3	1 629.9	
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . .	490	507	195	15.4	129.6	13.0	25.7	96.3	236.9	465.3	
3369	NONFERROUS FOUNDRIES, NEC. . . . .	321	329	167	20.3	174.0	16.9	34.4	130.4	314.0	588.6	
339	MISC. PRIMARY METAL PRODUCTS . . . . .	1 005	1 120	371	25.0	232.8	19.4	39.7	157.3	475.7	815.7	
3398	METAL HEAT TREATING. . . . .E1	886	952	266	17.2	157.3	13.4	27.4	106.6	310.6	467.4	
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	128	168	105	7.9	75.5	6.0	12.2	50.7	165.0	348.3	
34	FABRICATED METAL PRODUCTS. . . . .	26 373	29 525	11 676	1 493.3	13 820.6	1 148.0	2 302.7	9 544.4	26 945.8	51 739.3	
341	METAL CANS, SHIPPING CONTAINERS. . . .	223	553	408	78.6	839.6	66.8	140.4	682.4	2 004.6	4 972.1	
3411	METAL CANS . . . . .	133	396	309	68.5	740.7	58.7	123.7	611.3	1 815.8	4 510.8	
3412	METAL BARRELS, DRUMS, AND PAILS. . . .	99	157	99	10.2	98.9	8.1	16.7	71.2	188.8	461.3	
342	CUTLERY, HANDTOOLS AND HARWARE. . . .	1 736	1 904	858	159.2	1 404.9	125.8	254.0	984.4	3 253.4	5 094.3	
3421	CUTLERY. . . . .	123	134	69	13.4	102.6	10.9	22.3	73.0	322.3	427.5	
3423	HAND AND EDGE TOOLS, NEC. . . . .	582	626	255	39.3	343.0	31.1	62.0	240.7	780.0	1 233.1	
3425	HANDSAWS AND SAW BLADES. . . . .	82	91	52	6.6	56.7	4.9	9.9	37.5	127.5	194.4	
3429	HARDWARE, NEC. . . . .	965	1 053	482	99.9	902.6	78.8	159.9	633.2	2 023.6	3 239.4	
343	PLUMBING, HEATING, EXCEPT ELEC. . . .	700	757	353	60.7	523.8	45.4	91.0	345.0	1 131.6	2 136.8	
3431	METAL SANITARY WARE. . . . .	91	95	50	11.2	104.4	9.2	18.5	81.4	208.2	370.2	
3432	PLUMBING FITTINGS AND BRASS GOODS. . .	208	230	112	16.6	151.5	14.3	29.2	99.1	361.8	708.2	
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . .	411	432	191	30.9	268.0	22.0	43.2	164.5	561.6	1 058.4	
344	FABRICATED STRUC. METAL PRODS. . . . .	9 469	10 351	4 026	394.8	3 531.8	290.8	570.9	2 292.1	6 742.9	14 179.6	
3441	FABRICATED STRUCTURAL METAL. . . . .	2 010	2 154	1 094	104.3	975.5	76.9	152.3	635.4	1 730.7	3 920.1	
3442	METAL DOORS, SASH, AND TRIM. . . . .E1	1 391	1 558	646	70.7	520.8	53.0	104.2	330.3	1 003.7	2 077.6	
3443	FABRICATED PLATEWORK, ROILER SHOP. . . .	1 349	1 486	795	93.0	893.5	67.9	133.5	593.2	1 739.9	3 339.0	
3444	SHEET METALWORK. . . . .E1	2 960	3 117	933	74.0	678.5	55.4	108.3	453.6	1 299.9	2 680.0	
3446	ARCHITECTURAL METALWORK. . . . .E1	1 430	1 459	250	20.9	175.4	15.6	29.5	108.7	311.8	573.7	
3448	PREFABRICATED METAL BUILDINGS. . . . .	143	159	88	12.5	109.4	8.9	17.5	68.6	275.9	608.9	
3449	MISCELLANEOUS METALWORK. . . . .	336	418	220	19.5	178.8	13.1	25.6	102.2	362.2	980.4	

See footnotes at end of table.



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972—Continued							1967				
		Capital expenditures, new <sup>1</sup>			Inventories end of—		Special- ization ratio	Cover- age ratio	All employees		Value added by manufac- ture	Value of shipments	Capital expendi- tures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
		(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per- cent)	(per- cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
32	STONE, CLAY, GLASS PRODUCTS-- CONTINUED												
325	STRUCTURAL CLAY PRODUCTS . . . . .	64.0	14.2	49.8	204.1	206.7	(NA)	(NA)	60.3	343.9	611.9	<sup>1</sup> 921.5	59.3
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	38.6	9.3	29.3	53.0	59.0	98	99	27.5	143.8	251.1	362.0	27.1
3253	CERAMIC WALL AND FLOOR TILE . . . . .	7.6	1.4	6.1	30.0	33.4	98	96	10.6	60.6	105.9	160.5	4.7
3255	CLAY REFRACTORIES . . . . .	10.8	2.1	8.7	83.2	84.1	87	92	12.6	84.3	151.4	246.1	17.9
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	7.0	1.4	5.7	32.9	30.2	95	96	9.7	55.2	103.4	152.9	9.7
326	POTTERY AND RELATED PRODUCTS . . . . .	23.1	7.1	16.0	121.7	116.8	(NA)	(NA)	42.7	246.9	418.7	<sup>1</sup> 605.4	29.9
3261	VITREOUS PLUMBING FIXTURES . . . . .	5.8	2.4	3.5	31.3	28.1	90	92	8.4	56.5	111.4	170.0	2.6
3262	VITREOUS CHINA FOOD UTENSILS . . . . .	1.8	.4	1.5	14.0	14.7	89	88	7.0	36.1	55.8	67.2	1.9
3263	FINE EARTHENWARE FOOD UTENSILS . . . . .	3.1	1.0	2.1	18.2	18.4	70	97	5.9	27.5	34.6	47.1	1.0
3264	PORCELAIN ELECTRICAL SUPPLIES . . . . .	7.2	1.2	6.0	44.2	41.9	91	95	13.4	89.9	153.5	225.0	21.4
3269	POTTERY PRODUCTS, NEC. . . . .E1	5.2	2.2	3.0	14.0	13.8	97	84	7.9	37.0	63.4	96.1	3.0
327	CONCRETE, GYPSUM, PLASTER PRODS.E1	453.1	76.4	376.7	536.1	515.0	(NA)	(NA)	169.1	1 103.3	2 478.0	<sup>1</sup> 4 999.6	271.8
3271	CONCRETE BLOCK AND BRICK . . . . .E1	46.2	7.6	38.6	88.6	85.4	83	95	21.1	130.1	274.2	550.1	30.5
3272	CONCRETE PRODUCTS, NEC . . . . .E1	96.2	25.6	70.6	260.3	249.5	96	95	56.8	351.1	722.6	1 201.1	73.8
3273	READY-MIXED CONCRETE . . . . .E1	247.8	36.1	211.8	116.1	112.4	93	98	74.5	508.8	1 155.5	2 684.2	136.9
3274	LIME . . . . .	39.4	2.4	37.0	18.8	19.0	89	92	6.8	42.6	100.1	176.5	17.7
3275	GYPSUM PRODUCTS . . . . .	23.3	4.7	18.7	52.2	48.8	95	99	10.0	70.7	225.6	387.7	12.9
3281	CUT STONE AND STONE PRODUCTS . . . . .E2	12.6	4.0	8.7	40.7	36.3	96	98	16.6	90.8	148.2	<sup>1</sup> 236.4	6.1
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	157.0	28.7	128.4	578.9	556.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3291	ABRASIVE PRODUCTS . . . . .	17.2	3.3	13.9	147.9	144.5	93	88	27.2	197.5	420.7	725.3	30.4
3292	ASBESTOS PRODUCTS . . . . .	20.4	2.8	17.7	136.3	133.4	91	88	(NA)	(NA)	(NA)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES . . . . .	24.9	6.6	18.4	101.9	83.0	89	88	(NA)	(NA)	(NA)	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED . . . . .E1	30.0	4.5	25.5	40.3	37.0	95	89	8.9	59.3	149.4	280.9	23.5
3296	MINERAL WOOL . . . . .	50.1	9.2	40.9	54.9	52.2	93	93	15.1	106.9	247.3	454.4	27.2
3297	NONCLAY REFRACTORIES . . . . .	9.3	1.4	7.9	81.6	87.4	94	84	9.9	72.1	158.7	307.1	17.3
3299	NONMETALLIC MINERAL PRODUCTS, NEC.E1	5.0	.9	4.1	16.1	19.1	94	90	5.3	30.6	56.8	99.9	2.2
33	PRIMARY METAL INDUSTRIES . . . . .	2 160.6	418.2	1 742.5	9 699.1	9 175.7	(NA)	(NA)	1 229.7	9 417.4	19 216.4	<sup>1</sup> 45 136.2	3 056.8
331	BLAST FURNACE, BASIC STEEL PROO. . . . .	1 058.8	208.0	850.8	5 533.4	5 069.0	(NA)	(NA)	617.3	5 021.9	10 170.1	23 121.0	1 911.0
3312	BLAST FURNACES AND STEEL MILLS . . . . .	961.2	192.6	768.6	4 571.6	4 153.7	(NA)	(NA)	533.1	4 385.3	8 910.1	19 620.6	1 661.0
3313	ELECTROMETALLURGICAL PRODUCTS . . . . .	26.3	3.1	23.1	173.0	170.4	85-90	87	10.4	79.0	193.2	467.9	29.3
3315	STEEL WIRE AND RELATED PRODUCTS . . . . .	26.6	4.2	22.3	263.9	244.3	94	42	19.5	194.8	269.1	845.2	56.9
3316	COLD FINISHING OF STEEL SHAPES . . . . .	20.6	2.7	17.9	289.8	265.9	91	29	19.5	154.9	269.1	1 038.7	126.0
3317	STEEL PIPE AND TUBES . . . . .	24.1	5.3	18.8	235.1	234.2	93	42	27.0	207.9	412.1	1 148.6	37.8
332	IRON AND STEEL FOUNDRIES . . . . .	279.9	39.1	240.8	575.1	542.3	(NA)	(NA)	232.6	1 640.5	2 631.0	<sup>1</sup> 4 289.3	275.0
3321	GRAY IRON FOUNDRIES . . . . .	202.5	26.0	176.5	351.8	328.9	94	87	138.0	965.3	1 543.1	2 637.8	196.3
3322	MALLEABLE IRON FOUNDRIES . . . . .	34.9	3.9	31.0	33.2	32.3	87	91	25.4	187.0	296.5	438.3	21.9
3324	STEEL INVESTMENT FOUNDRIES . . . . .	11.1	5.1	6.0	38.1	33.3	86	94	69.2	488.2	791.4	1 213.2	56.8
3325	STEEL FOUNDRIES, NEC . . . . .	31.5	4.2	27.3	152.1	147.6	89	88					
333	PRIMARY NONFERROUS METALS . . . . .	292.2	70.7	221.5	892.5	927.5	(NA)	(NA)	53.4	405.1	1 381.5	<sup>3</sup> 7 114.0	272.8
3331	PRIMARY COPPER . . . . .	119.7	28.9	90.7	367.6	349.9	(*)	(*)	11.6	80.6	262.6	1 184.1	51.7
3332	PRIMARY LEAD . . . . .	5.7	2.1	3.7	13.5	10.1	(*)	(*)	2.7	18.9	48.3	304.0	18.5
3333	PRIMARY ZINC . . . . .	9.8	.4	9.4	73.6	73.8	87	70	6.1	57.8	119.5	332.8	25.8
3334	PRIMARY ALUMINUM . . . . .	136.5	37.1	99.4	233.7	303.7	95	77	23.8	190.9	811.8	1 608.7	151.7
3339	PRIMARY NONFERROUS METALS, NEC . . . . .	20.6	2.2	18.3	86.1	100.0	84	27	7.2	56.9	139.3	284.4	25.1
3341	SECONDARY NONFERROUS METALS . . . . .E1	34.8	8.6	26.2	205.9	210.1	98	28	17.2	122.8	271.2	<sup>1</sup> 1 586.0	23.6
335	NONFERROUS ROLLING AND DRAWING . . . . .	371.4	70.2	301.2	2 180.4	2 081.3	(NA)	(NA)	194.9	1 438.4	3 324.9	9 925.4	470.0
3351	COPPER ROLLING AND DRAWING . . . . .	65.3	16.5	48.8	327.7	319.9	89	93	40.3	293.9	704.4	2 391.1	68.0
3353	ALUMINUM SHEET, PLATE, AND FOIL . . . . .	90.3	19.4	70.9	653.2	641.0	85	99					
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	32.6	6.9	25.7	175.9	163.0	85	88	61.5	479.4	938.7	2 958.9	155.6
3355	ALUMINUM ROLLING AND DRAWING, NEC. . . . .	9.2	1.7	7.5	65.7	82.8	86	42					
3356	NONFERROUS ROLLING & DRAWING, NEC. . . . .	24.3	4.1	20.2	300.1	280.7	84	87	21.3	163.5	351.7	984.0	58.1
3357	NONFERROUS WIREORAWING, INSULATING . . . . .	149.7	21.6	128.1	657.8	636.6	84	89	71.7	501.6	1 330.1	<sup>3</sup> 5 914.4	188.3
336	NONFERROUS FOUNDRIES . . . . .	73.5	13.5	60.0	211.2	198.0	(NA)	(NA)	89.6	609.3	1 067.5	<sup>1</sup> 1 922.0	69.4
3361	ALUMINUM FOUNDRIES . . . . .	38.8	5.8	33.0	96.7	90.9	84	89	45.2	312.9	516.6	920.5	38.7
3362	BRASS, BRONZE, COPPER FOUNDRIES . . . . .	17.4	4.3	13.1	50.7	48.6	84	81	17.9	119.8	226.8	445.2	12.4
3369	NONFERROUS FOUNDRIES, NEC. . . . .	17.3	3.4	13.8	63.8	58.5	83	79	26.6	176.7	324.1	556.3	18.2
339	MISC. PRIMARY METAL PRODUCTS . . . . .	50.0	8.1	41.9	100.6	104.8	(NA)	(NA)	24.7	179.4	370.2	<sup>1</sup> 578.5	35.0
3398	METAL HEAT TREATING . . . . .E1	23.1	4.5	18.6	36.2	39.7	(?)	(?)					
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	26.9	3.6	23.3	64.4	65.1	92	74	24.7	179.4	370.2	578.5	35.0
34	FABRICATED METAL PRODUCTS . . . . .	1 323.2	292.5	1 030.7	8 344.7	7 997.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	146.5	13.0	133.4	676.1	726.3	(NA)	(NA)	71.9	557.9	1 292.1	3 261.3	114.2
3411	METAL CANS . . . . .	138.1	12.2	125.9	610.2	654.6	96	99	60.3	474.4	1 141.5	2 890.6	99.2
3412	METAL BARRELS, DRUMS, AND PAILS . . . . .	8.4	.8	7.5	65.9	71.7	97	86	11.6	83.5	150.6	370.7	15.0
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	143.0	31.3	111.7	932.6	848.6	(NA)	(NA)	155.9	1 043.2	2 318.3	<sup>3</sup> 7 114.6	120.0
3421	CUTLERY . . . . .	11.7	1.8	9.9	81.5	73.3	91	94	13.0	80.2	276.3	378.5	11.5
3423	HAND AND EDGE TOOLS, NEC . . . . .	33.5	6.4	27.1	268.1	244.9	89	88	35.9	232.9	509.4	813.5	23.3
3425	HANDSAWS AND SAW BLADES . . . . .	6.4	.7	5.7	46.4	42.6	85	77	6.3	43.4	97.1	154.3	3.9
3429	HARDWARE, NEC. . . . .	91.4	22.4	69.0	536.6	487.7	94	94	100.8	686.7	1 435.5	2 368.3	81.3
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	51.7	15.0	36.7	399.8	371.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3431	METAL SANITARY WARE . . . . .	8.2	1.6	6.5	50.7	54.1	84	91	10.1	71.3	140.6	251.2	7.6
3432	PLUMBING FITTINGS AND BRASS GOODS . . . . .	19.0	6.8	12.2	139.5	125.6	90	90	14.5	92.6	183.3	404.7	8.2
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	24.5	6.6	18.0	209.6	191.4	82	88	(NA)	(NA)	(NA)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	317.5	101.1	216.4	2 534.7	2 413.0	(NA)	(NA)	387.9	2 686.8	4 934.3	<sup>10</sup> 449.2	257.6
3441	FABRICATED STRUCTURAL METAL . . . . .	74.7	22.2	52.5	828.5	827.9	89	93	107.5	773.6	1 319.3	2 967.8	76.6
3442	METAL DOORS, SASH, AND TRIM . . . . .E1	52.1	17.9	34.2	309.4	286.5	90	91	63.9	378.5	651.1	1 413.6	24.3
3443	FABRICATED PLATEWORK, BOILER SHOP . . . . .	77.3	24.7	52.6	643.4								



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972									
		Companies  (number)	Establishments		All employees		Production workers			Value added by manufac- ture  (million dollars)	Value of shipments  (million dollars)
			Total  (number)	With 20 employees or more  (number)	Number  (1,000)	Payroll  (million dollars)	Number  (1,000)	Man-hours  (millions)	Wages  (million dollars)		
34	FABRICATED METAL PRODUCTS--CON.										
345	SCREW MACHINE PROD., BOLTS, ETC.	2 339	2 482	1 008	100.6	948.0	79.2	164.8	665.6	1 845.3	3 091.5
3451	SCREW MACHINE PRODUCTS . . . . .E1	1 781	1 804	612	40.5	357.3	33.2	68.7	257.9	648.5	1 063.8
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . .	560	678	396	60.1	590.7	46.0	96.6	407.7	1 196.8	2 027.6
346	METAL FORGINGS AND STAMPINGS . . . .	2 900	3 188	1 607	263.5	2 791.4	216.1	441.6	2 129.4	5 057.3	9 956.9
3462	IRON AND STEEL FORGINGS . . . . .	252	260	180	34.3	387.2	27.8	55.2	299.5	661.8	1 416.1
3463	NONFERROUS FORGINGS . . . . .	40	46	33	5.8	63.7	4.5	9.0	45.4	104.0	222.5
3465	AUTOMOTIVE STAMPINGS . . . . .	388	453	364	123.3	1 485.4	103.0	217.5	1 174.6	2 663.8	5 286.0
3466	CROWNS AND CLOSURES . . . . .	42	53	46	8.1	74.1	6.7	13.4	55.1	166.7	343.5
3469	METAL STAMPINGS, NEC . . . . .	2 277	2 356	982	92.0	781.0	74.2	146.5	554.8	1 461.0	2 688.8
347	METAL SERVICES, NEC . . . . .E1	4 600	4 761	1 197	82.1	624.2	67.7	132.7	445.3	1 120.3	1 736.3
3471	PLATING AND POLISHING . . . . .E2	3 180	3 264	825	54.6	403.1	45.2	89.2	289.5	741.2	1 034.5
3479	METAL COATING AND ALLIED SERVICES.E1	1 426	1 497	372	27.6	221.1	22.5	43.5	155.8	379.2	701.8
348	ORDNANCE AND ACCESSORIES, NEC . . . .	272	315	179	109.5	1 015.3	73.2	144.8	591.0	1 507.3	2 787.0
3482	SMALL ARMS AMMUNITION . . . . .	57	62	25	13.9	129.3	10.4	21.0	88.3	228.6	438.0
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . .	77	95	77	54.9	479.1	36.8	73.2	277.3	655.5	1 477.9
3484	SMALL ARMS . . . . .	75	82	41	16.1	152.1	11.5	23.1	100.5	278.6	393.5
3489	ORDNANCE AND ACCESSORIES NEC . . . . .	75	76	36	24.6	254.8	14.5	27.5	124.8	344.6	477.7
349	MISC. FABRICATED METAL PRODUCTS . . .	4 717	5 214	2 040	244.3	2 141.7	183.0	362.5	1 409.2	4 283.0	7 784.8
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	99	110	53	8.5	79.9	6.7	13.3	56.9	149.7	331.4
3494	VALVES AND PIPE FITTINGS . . . . .	645	780	464	94.3	879.9	65.6	131.3	547.2	1 751.2	2 956.9
3495	WIRE SPRINGS . . . . .	206	284	216	23.7	193.2	19.8	40.0	144.5	340.7	611.9
3496	MISC. FABRICATED WIRE PRODUCTS . . .E1	1 157	1 211	412	33.2	261.4	26.5	51.7	177.3	504.4	959.7
3497	METAL FOIL AND LEAF . . . . .	54	63	40	5.4	51.9	3.9	8.1	33.2	126.5	282.0
3498	FABRICATED PIPE AND FITTINGS . . . . .	373	423	202	17.5	164.7	13.2	25.9	112.4	363.1	704.4
3499	FABRICATED METAL PRODUCTS, NEC . . .E1	2 254	2 343	653	61.8	510.7	47.2	92.2	337.7	1 047.4	1 938.6
35	MACHINERY, EXCEPT ELECTRICAL . . . .	38 085	40 792	10 599	1 827.7	18 523.3	1 266.9	2 538.3	11 358.6	37 562.9	65 820.7
351	ENGINES AND TURBINES . . . . .	200	253	154	116.0	1 320.3	80.9	163.5	833.6	2 899.5	5 507.4
3511	TURBINES, TURBINE GENERATOR SETS . . .	59	75	46	46.2	548.9	28.8	59.2	299.1	1 225.3	2 189.0
3519	INTERNAL COMBUSTION ENGINES, NEC . . .	145	178	108	69.9	771.4	52.2	104.3	534.5	1 674.2	3 318.4
352	FARM AND GARDEN MACHINERY . . . . .	1 554	1 658	650	125.3	1 211.2	95.0	186.4	840.6	2 701.2	5 590.4
3523	FARM MACHINERY AND EQUIPMENT . . . . .	1 465	1 548	564	104.6	1 045.7	79.9	157.1	732.3	2 248.0	4 531.4
3524	LAWN AND GARDEN EQUIPMENT . . . . .	100	110	86	20.7	165.5	15.1	29.3	108.3	453.2	1 059.1
353	CONSTRUCTION, RELATED MACHINERY . . .	2 177	2 517	1 228	275.4	2 855.7	189.3	378.2	1 790.3	5 962.2	11 089.5
3531	CONSTRUCTION MACHINERY . . . . .	644	748	387	133.8	1 460.2	98.2	197.4	997.0	3 130.7	6 091.0
3532	MINING MACHINERY . . . . .	220	240	124	21.3	197.6	14.3	27.4	118.9	393.2	771.2
3533	OILFIELD MACHINERY . . . . .	257	315	159	35.9	357.5	24.3	49.9	217.3	788.6	1 213.0
3534	ELEVATORS AND MOVING STAIRWAYS . . . .	135	154	88	15.0	144.5	8.6	17.2	73.7	310.2	483.6
3535	CONVEYORS AND CONVEYING EQUIPMENT . .	457	492	243	27.2	275.5	16.4	32.6	138.9	540.1	968.0
3536	HOISTS, CRANES, AND MONORAILS . . . .	176	188	92	16.3	160.9	10.7	20.8	96.2	274.7	527.3
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . .	363	380	135	25.8	259.5	16.8	32.9	148.3	524.7	1 035.4
354	METALWORKING MACHINERY . . . . .	9 249	9 652	2 353	268.1	2 858.6	197.4	408.6	1 898.3	4 901.7	7 267.0
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	857	878	275	52.5	573.8	33.4	68.2	325.9	901.7	1 418.1
3542	MACHINE TOOLS, METAL-FORMING . . . . .	375	383	162	24.1	265.4	16.6	34.7	163.8	417.7	696.3
3544	SPECIAL DIES, TOOLS, JIGS, ETC . . . .E1	6 513	6 616	1 266	97.8	1 113.8	80.5	173.3	843.6	1 797.4	2 423.7
3545	MACHINE TOOL ACCESSORIES . . . . .	1 113	1 231	413	46.7	456.6	33.6	67.0	294.5	876.1	1 243.4
3546	POWER DRIVEN HANDTOOLS . . . . .	71	88	65	23.1	202.3	16.9	32.9	124.2	434.5	730.5
3547	ROLLING MILL MACHINERY . . . . .	40	47	38	10.4	115.2	7.2	14.2	68.7	206.4	327.8
3549	METALWORKING MACHINERY, NEC . . . .E1	384	393	134	13.6	131.5	9.2	18.3	77.6	267.9	427.3
355	SPECIAL INDUSTRY MACHINERY . . . . .	3 380	3 685	1 431	190.1	1 853.9	122.7	247.8	1 034.1	3 731.9	6 207.2
3551	FOOD PRODUCTS MACHINERY . . . . .	636	688	290	31.9	315.9	20.6	40.7	179.7	605.2	1 000.1
3552	TEXTILE MACHINERY . . . . .	535	579	225	32.7	271.0	23.3	47.5	168.5	487.9	823.7
3553	WOODWORKING MACHINERY . . . . .	229	242	109	13.7	123.9	9.0	19.2	73.9	285.1	495.2
3554	PAPER INDUSTRIES MACHINERY . . . . .	203	218	109	15.3	159.0	9.4	18.6	80.8	254.0	447.8
3555	PRINTING TRADES MACHINERY . . . . .	523	574	173	23.9	249.4	15.3	30.3	137.3	503.6	823.5
3559	SPECIAL INDUSTRY MACHINERY, NEC . . . .	1 310	1 384	525	72.6	734.7	45.1	91.5	393.8	1 596.1	2 616.9
356	GENERAL INDUSTRIAL MACHINERY . . . . .	3 518	3 863	1 436	262.0	2 585.4	182.1	364.9	1 622.0	5 019.7	8 433.7
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	506	559	260	55.5	532.9	35.5	71.6	302.2	1 095.6	1 917.3
3562	BALL AND ROLLER BEARINGS . . . . .	99	135	93	50.9	525.5	41.4	83.4	403.7	931.3	1 530.5
3563	AIR AND GAS COMPRESSORS . . . . .	55	84	64	22.9	226.6	13.5	27.2	117.5	467.5	858.4
3564	BLOWERS AND FANS . . . . .	360	396	172	23.5	216.1	16.0	32.0	126.5	468.8	805.3
3565	INDUSTRIAL PATTERNS . . . . .E2	1 017	1 021	97	8.5	103.1	7.4	13.9	85.3	161.0	198.0
3566	SPEED CHANGERS, DRIVES, AND GEARS . . .	330	346	155	22.5	224.2	15.6	30.6	137.5	409.0	632.7
3567	INDUSTRIAL FURNACES AND OVENS . . . . .	253	266	108	13.6	138.5	8.1	16.0	69.8	244.3	443.2
3568	POWER TRANSMISSION EQUIPMENT, NEC . . .	125	155	127	27.7	266.5	20.7	42.0	183.0	544.4	876.4
3569	GENERAL INDUSTRIAL MACHINERY, NEC . . .	864	901	360	37.0	351.8	24.0	48.2	196.5	697.7	1 171.9
357	OFFICE AND COMPUTING MACHINES . . . . .	857	995	526	208.4	2 277.3	107.4	213.6	900.6	4 904.5	8 604.9
3573	ELECTRONIC COMPUTING EQUIPMENT . . . .	518	602	355	144.8	1 668.3	64.7	130.6	546.8	3 497.6	6 471.2
3574	CALCULATING, ACCOUNTING MACHINES . . .	74	79	30	22.5	207.2	17.9	33.4	152.5	407.0	637.1
3576	SCALES, BALANCES, EXC. LABORATORY . . .	86	97	44	6.7	59.3	4.1	8.6	32.5	129.7	200.4
3572	OFFICE MACHINES, TYPEWRITERS, ETC . . .	206	217	97	34.5	342.5	20.8	41.1	168.8	870.1	1 296.2
3579											
358	REFRIGERATION AND SERVICE MACH . . . .	1 566	1 769	803	197.9	1 863.9	143.3	283.3	1 210.7	4 426.7	8 711.0
3581	AUTOMATIC MERCHANDISING MACHINES . . .	116	125	47	10.5	83.6	7.3	13.9	52.1	183.4	324.4
3582	COMMERCIAL LAUNDRY EQUIPMENT . . . . .	100	107	47	4.8	42.2	3.4	6.7	25.4	88.2	157.0
3585	REFRIGERATION, HEATING EQUIPMENT . . .	655	774	443	150.8	1 442.1	112.6	223.5	978.6	3 517.4	7 083.5
3586	MEASURING AND DISPENSING PUMPS . . . .	54	57	33	7.2	67.3	5.0	9.9	38.7	134.1	232.3
3589	SERVICE INDUSTRY MACHINERY, NEC . . . .	666	706	232	24.4	228.8	15.0	29.3	115.9	503.6	913.8
359	MISC. MACHINERY, EXC. ELEC . . . . .E2	16 308	16 400	2 018	184.4	1 697.0	148.8	291.9	1 228.3	3 015.5	4 409.5
3592	CARBURETORS, PISTONS, RINGS, ETC . . .	98	113	72	26.7	272.3	21.6	43.5	207.1	500.0	744.3
3599	MACHINERY, EXCEPT ELECTRICAL, NEC.E2	16 217	16 287	1 946	157.8	1 424.7	127.2	248.4	1 021.3	2 515.5	3 665.2

See footnotes at end of table.



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972—Continued						1967					
		Capital expenditures, new <sup>4</sup>			Inventories end of—		Special- ization ratio	Cover- age ratio	All employees		Value added by manufac- ture	Value of shipments	Capital expendi- tures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per- cent)	(per- cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)		
34	FABRICATED METAL PRODUCTS--CON.												
345	SCREW MACHINE PROO., BOLTS, ETC.	88.9	14.6	74.3	523.5	489.0	(NA)	(NA)	116.1	847.1	1 620.9	<sup>2</sup> 665.4	120.4
3451	SCREW MACHINE PRODUCTS . . . . .E1	33.2	5.0	28.3	103.2	96	90	49.0	349.1	641.5	1 021.5	49.7	
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . .	55.7	9.7	46.0	407.8	385.9	93	67.2	498.1	1 643.9	1 643.9	70.7	
346	METAL FORGINGS AND STAMPINGS . . . .	237.7	33.0	204.7	1 171.3	1 124.7	(NA)	(NA)	277.2	2 118.9	3 792.6	7 488.4	273.2
3462	IRON AND STEEL FORGINGS . . . . .	28.1	4.3	23.9	219.4	198.8	92	68	41.2	345.9	607.4	1 261.6	45.0
3463	NONFERROUS FORGINGS . . . . .	7.0	1.3	5.7	60.0	57.8	84	63	10.1	87.5	154.4	333.1	32.4
3465	AUTOMOTIVE STAMPINGS . . . . .	117.5	12.9	104.6	447.0	448.8	92	92					
3466	CROWNS AND CLOSURES . . . . .	8.3	1.5	6.9	62.6	62.8	88	84					
3469	METAL STAMPINGS, NEC . . . . .	76.7	13.0	63.7	382.3	356.4	86	85	225.9	1 685.5	3 030.8	5 893.7	195.8
347	METAL SERVICES, NEC . . . . .E1	64.2	12.2	52.0	116.1	104.3	(NA)	(NA)	81.3	481.4	864.3	<sup>1</sup> 262.4	55.1
3471	PLATING AND POLISHING . . . . .E2	40.2	7.5	32.7	51.3	48.0	(?)	(?)	55.1	323.2	574.8	791.1	33.1
3479	METAL COATING AND ALLIED SERVICES,E1	24.0	4.7	19.3	64.8	56.4	(?)	(?)	26.2	158.2	289.6	471.3	22.0
348	ORONANCE AND ACCESSORIES, NEC . . . .	61.6	22.7	38.8	423.8	413.9	(NA)	(NA)	181.2	1 287.8	2 040.6	4 131.6	84.0
3482	SMALL ARMS AMMUNITION . . . . .	10.8	3.5	7.3	147.3	145.0	98	98	25.2	173.3	286.3	595.9	12.6
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . .	24.5	11.1	13.4	146.3	142.8	87	88	101.7	705.8	1 118.6	2 464.2	42.5
3484	SMALL ARMS . . . . .	11.3	1.5	9.7	96.4	88.1	91	98	17.4	124.3	226.6	384.0	11.2
3489	ORONANCE AND ACCESSORIES, NEC . . . .	15.0	6.6	8.4	33.3	37.9	83	72	36.9	284.4	409.1	687.5	17.7
349	MISC. FABRICATED METAL PRODUCTS . . .	212.2	49.5	162.7	1 567.3	1 506.5	(NA)	(NA)	237.4	1 540.8	3 110.0	<sup>5</sup> 606.3	208.2
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	6.6	1.5	5.1	57.4	50.7	81	73	7.7	53.9	92.0	152.4	6.3
3494	VALVES AND PIPE FITTINGS . . . . .	79.0	16.5	62.6	782.3	742.2	89	86	95.3	683.5	1 377.3	2 274.5	100.0
3495	WIRE SPRINGS . . . . .	12.9	2.5	10.4	66.5	63.1	88	93					
3496	MISC. FABRICATED WIRE PRODUCTS . . .E1	28.9	6.3	22.6	158.7	157.1	93	45	60.2	364.0	669.5	1 220.4	37.8
3497	METAL FOIL AND LEAF . . . . .	8.2	2.7	5.6	43.8	41.7	79	42	6.6	48.7	104.9	265.5	10.6
3498	FABRICATED PIPE AND FITTINGS . . . . .	14.7	3.6	11.1	157.5	149.5	94	90	18.2	129.1	238.5	508.1	14.4
3499	FABRICATED METAL PRODUCTS, NEC . . .E1	61.8	16.5	45.4	301.1	302.2	89	74	49.4	310.3	627.8	1 145.4	39.1
35	MACHINERY, EXCEPT ELECTRICAL . . . .	1 906.3	428.2	1 478.2	15 036.8	14 207.4	(NA)	(NA)	1 864.5	14 226.3	27 836.4	48 477.2	1 868.1
351	ENGINES AND TURBINES . . . . .	185.5	44.3	141.2	1 167.8	1 101.6	(NA)	(NA)	99.9	819.6	1 598.1	<sup>3</sup> 136.4	163.9
3511	TURBINES, TURBINE GENERATOR SETS . . .	93.5	16.5	77.0	528.3	513.9	92	90	36.2	318.8	582.3	1 043.2	66.3
3519	INTERNAL COMBUSTION ENGINES, NEC . . .	92.0	27.8	64.2	639.5	587.7	91	86	63.7	500.8	1 015.8	2 093.2	97.6
352	FARM AND GARDEN MACHINERY . . . . .	163.6	41.0	122.5	1 285.9	1 125.3	(NA)	(NA)	136.3	946.7	2 041.5	4 299.9	128.5
3523	FARM MACHINERY AND EQUIPMENT . . . .	116.0	27.2	88.8	998.7	866.5	90	94					
3524	LAWN AND GARDEN EQUIPMENT . . . . .	47.6	13.9	33.7	287.2	258.9	90	82					
353	CONSTRUCTION, RELATED MACHINERY . . .	282.1	59.9	222.1	2 990.4	2 824.9	(NA)	(NA)	272.6	2 041.3	4 129.9	<sup>7</sup> 865.0	279.6
3531	CONSTRUCTION MACHINERY . . . . .	159.5	28.8	130.7	1 695.7	1 587.2	90	93	133.1	989.4	2 056.5	4 138.0	184.9
3532	MINING MACHINERY . . . . .	13.4	3.2	10.2	237.7	231.3	87	81	21.7	156.7	308.3	622.0	18.4
3533	OILFIELD MACHINERY . . . . .	54.7	10.1	44.5	382.2	344.1	82	92	32.7	240.4	502.9	799.8	23.7
3534	ELEVATORS AND MOVING STAIRWAYS . . . .	7.8	2.9	4.9	133.2	130.7	97	96	13.9	107.6	196.1	319.7	3.9
3535	CONVEYORS AND CONVEYING EQUIPMENT . .	13.2	4.3	8.9	152.3	153.5	90	88	27.4	213.3	415.8	763.0	13.6
3536	HOISTS, CRANES, AND MONORAILS . . . .	13.8	6.8	7.0	127.3	130.0	78	84	16.8	134.3	241.6	444.4	11.3
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . .	19.7	3.8	15.9	262.1	248.1	96	91	27.0	199.7	408.6	778.0	23.9
354	METALWORKING MACHINERY . . . . .	218.8	44.5	174.3	1 646.4	1 555.6	(NA)	(NA)	337.0	2 859.5	5 091.4	<sup>7</sup> 511.5	319.4
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	35.2	7.1	28.1	482.2	464.7	86	90	87.2	759.9	1 391.3	2 127.2	78.7
3542	MACHINE TOOLS, METAL-FORMING . . . . .	17.5	4.7	12.9	242.7	230.4	89	87	29.2	249.6	437.2	714.0	26.2
3544	SPECIAL OIES, TOOLS, JIGS, ETC . . . .E1	97.0	17.0	80.1	244.1	219.5	94	78	113.6	1 032.8	1 646.7	2 203.2	114.7
3545	MACHINE TOOL ACCESSORIES . . . . .	30.2	6.7	23.5	289.0	279.7	86	88	60.3	479.3	922.8	1 309.9	55.0
3546	POWER DRIVEN HAND TOOLS . . . . .	20.3	3.9	16.4	199.7	192.9	82	92					
3547	ROLLING MILL MACHINERY . . . . .	6.3	1.6	4.7	81.0	69.1	74	86					
3549	METALWORKING MACHINERY, NEC . . . .E1	12.3	4.5	7.7	107.6	99.4	88	83	46.7	338.0	693.4	1 158.1	44.8
355	SPECIAL INDUSTRY MACHINERY . . . . .	160.0	43.2	116.7	1 585.5	1 521.8	(NA)	(NA)	206.7	1 569.9	2 880.3	<sup>4</sup> 993.0	179.3
3551	FOOD PRODUCTS MACHINERY . . . . .	21.8	6.1	15.7	253.1	240.8	90	89	32.6	249.4	502.9	830.2	22.0
3552	TEXTILE MACHINERY . . . . .	27.6	6.6	21.0	231.0	225.6	94	96	39.7	253.3	404.1	711.7	22.2
3553	WOODWORKING MACHINERY . . . . .	12.4	3.7	8.7	101.8	84.9	90	91	12.7	83.9	192.8	314.4	8.2
3554	PAPER INDUSTRIES MACHINERY . . . . .	8.3	1.7	6.6	115.1	116.6	85	86	21.3	172.5	283.4	551.4	18.6
3555	PRINTING TRADES MACHINERY . . . . .	16.1	3.7	12.4	243.6	240.8	97	91	29.2	239.6	458.7	752.3	32.9
3559	SPECIAL INDUSTRY MACHINERY, NEC . . .	73.8	21.4	52.4	640.9	613.2	82	81	71.3	571.2	1 038.4	1 833.0	75.4
356	GENERAL INDUSTRIAL MACHINERY . . . . .	232.1	47.2	184.9	2 043.7	1 940.4	(NA)	(NA)	279.2	2 137.0	4 107.2	<sup>6</sup> 923.3	291.4
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	56.9	13.1	43.8	534.6	493.1	83	86	(NA)	(NA)	(NA)	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS . . . . .	51.3	4.2	47.1	398.5	383.1	94	99	58.8	456.0	833.3	1 328.5	107.1
3563	AIR AND GAS COMPRESSORS . . . . .	15.3	4.4	10.9	286.7	283.2	83	90	78.3	591.7	1 210.2	2 207.5	62.3
3564	BLOWERS AND FANS . . . . .	22.2	7.7	14.6	125.4	119.8	79	84	21.0	149.2	302.2	525.2	14.5
3565	INDUSTRIAL PATTERNS . . . . .E2	5.3	1.0	4.3	12.9	11.0	95	78	10.9	106.0	165.5	201.8	8.1
3566	SPEED CHANGERS, DRIVES, AND GEARS . .	21.8	2.7	19.1	147.6	140.7	88	89	(NA)	(NA)	(NA)	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS . . . .	7.5	2.1	5.5	75.7	74.5	78	91	16.1	129.3	259.4	495.7	11.6
3568	POWER TRANSMISSION EQUIPMENT, NEC . .	20.4	2.9	17.5	208.0	198.1	87	74	(NA)	(NA)	(NA)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC . .	31.3	9.1	22.1	254.3	236.9	85	81	39.4	295.4	535.9	901.2	30.5
357	OFFICE AND COMPUTING MACHINES . . . .	287.0	71.1	215.9	2 083.7	2 109.7	(NA)	(NA)	190.4	1 462.2	3 331.8	<sup>5</sup> 731.0	192.7
3573	ELECTRONIC COMPUTING EQUIPMENT . . . .	212.8	49.6	163.1	1 574.1	1 600.8	92	91	98.9	803.5	1 926.4	3 770.9	117.1
3574	CALCULATING, ACCOUNTING MACHINES . . .	19.0	1.7	17.3	216.7	186.9	97	86	38.4	294.4	518.2	707.8	32.6
3576	SCALES, BALANCES, EXC. LABORATORY . .	5.7	2.5	3.2	47.5	45.6	92	95	6.5	45.6	90.0	140.2	5.1
3572	OFFICE MACHINES, TYPEWRITERS, ETC . . .	49.6	17.3	32.3	245.4	276.4	79	87	20.7	146.6	342.5	516.6	17.8
3579													
358	REFRIGERATION AND SERVICE MACH . . . .	228.2	46.9	181.3	1 704.7	1 543.5	(NA)	(NA)	139.6	946.8	2 125.1	<sup>4</sup> 305.0	134.1
3581	AUTOMATIC MERCHANDISING MACHINES . . .	5.6	1.2	4.5	89.0	77.4	94	92	10.0	59.2	140.8	248.0	5.5
3582	COMMERCIAL LAUNDRY EQUIPMENT . . . . .	1.2	.2	.9	36.6	37.5	91	70	7.5	50.9	96.4	183.1	4.9
3585	REFRIGERATION, HEATING EQUIPMENT . . .	201.2	40.0	161.2	1 330.6	1 200.2	( <sup>6</sup> )	( <sup>6</sup> )	(NA)	(NA)	(NA)	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS . . . .	4.5	1.3	3.2	64.2	60.4	71	87	6.4	45.6	94.8	17	



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972									
		Companies (number)	Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Value of shipments (million dollars)
			Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)		
36	ELECTRIC, ELECTRONIC EQUIP . . .	10 031	12 270	5 732	1 661.3	15 189.0	1 160.0	2 273.3	8 816.4	30 558.2	53 394.3
361	ELECTRIC DISTRIBUTING EQUIPMENT . .	617	784	419	116.0	1 040.0	85.3	168.4	674.6	2 060.3	3 585.4
3612	TRANSFORMERS . . . . .	168	216	136	46.8	420.2	35.6	71.3	286.1	1 757.3	1 461.9
3613	SWITCHGEAR, SWITCHBOARD APPARATUS .	463	568	283	69.2	619.8	49.6	97.1	388.5	1 303.0	2 123.5
362	ELECTRICAL INDUSTRIAL APPARATUS . .	1 288	1 510	719	188.0	1 665.1	134.4	269.1	1 034.3	3 217.9	5 402.3
3621	MOTORS AND GENERATORS . . . . .	325	426	258	90.6	767.1	69.4	139.6	517.6	1 482.6	2 516.0
3622	INDUSTRIAL CONTROLS . . . . .	544	588	216	50.5	459.4	33.1	65.9	253.9	894.5	1 400.0
3623	WELDING APPARATUS, ELECTRIC . . . . .	154	166	80	15.5	173.9	9.8	20.9	102.5	353.5	659.6
3624	CARBON AND GRAPHITE PRODUCTS . . . .	58	72	44	11.3	99.6	8.6	16.7	70.9	217.4	377.4
3629	ELEC. INDUSTRIAL APPARATUS, NEC. . . .	245	258	121	20.2	165.0	13.5	26.0	89.4	270.0	449.4
363	HOUSEHOLD APPLIANCES . . . . .	517	645	358	163.0	1 369.2	130.9	254.9	980.3	3 563.3	6 940.3
3631	HOUSEHOLD COOKING EQUIPMENT . . . . .	72	84	51	23.3	205.7	18.4	36.8	141.5	412.0	939.8
3632	HOUSEHOLD REFRIGERATORS, FREEZERS . .	30	36	25	34.1	305.3	28.6	55.6	233.0	790.8	1 719.7
3633	HOUSEHOLD LAUNDRY EQUIPMENT . . . . .	20	29	24	23.6	223.1	19.4	36.9	171.2	684.7	1 356.5
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	247	300	168	51.5	358.4	41.2	79.8	241.6	910.3	1 615.0
3635	HOUSEHOLD VACUUM CLEANERS . . . . .	34	36	24	11.2	98.7	8.4	16.3	68.0	299.5	467.7
3636	SEWING MACHINES . . . . .	72	75	18	5.3	54.6	4.4	8.6	41.6	124.6	159.6
3639	HOUSEHOLD APPLIANCES, NEC. . . . .	70	85	48	14.0	123.5	10.7	20.9	83.4	341.4	681.9
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	1 642	1 897	943	177.1	1 413.7	138.6	270.2	946.9	3 276.8	5 650.8
3641	ELECTRIC LAMPS . . . . .	102	143	72	31.5	239.7	27.1	52.2	185.7	724.4	1 095.7
3643	CURRENT-CARRYING WIRING DEVICES . . .	366	401	210	48.3	369.4	37.3	72.8	235.3	766.9	1 216.6
3644	NONCURRENT-CARRYING WIRING DEVICES .	149	179	117	25.7	217.0	19.3	37.7	147.0	490.8	886.4
3645	RESIDENTIAL LIGHTING FIXTURES . . .E1	665	701	278	26.5	189.3	21.0	40.6	120.7	390.2	767.2
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	205	236	140	18.8	148.3	14.0	27.0	93.2	350.4	718.7
3647	VEHICULAR LIGHTING EQUIPMENT . . . . .	45	47	31	13.6	142.1	10.7	21.5	101.9	299.8	499.8
3648	LIGHTING EQUIPMENT, NEC. . . . .	172	190	95	12.7	107.9	9.2	18.4	63.1	254.3	466.5
365	RADIO, TV RECEIVING EQUIPMENT . . . .	875	939	283	106.9	797.9	85.7	163.2	553.7	2 183.4	5 007.8
3651	RADIO AND TV RECEIVING SETS . . . . .	344	372	164	86.5	651.4	69.8	132.4	453.6	1 807.8	4 440.1
3652	PHONO, RECORDS, PRERECORDED TAPE .E1	538	567	119	20.3	146.5	15.8	30.8	100.1	375.6	567.7
366	COMMUNICATION EQUIPMENT . . . . .	1 664	1 976	1 031	453.6	4 912.1	256.6	497.3	2 269.5	8 453.1	13 665.0
3661	TELEPHONE AND TELEGRAPH APPARATUS .	158	203	110	134.4	1 323.0	94.7	176.4	821.8	2 650.1	4 524.7
3662	RADIO AND TV COMMUNICATION EQUIP . .	1 521	1 773	921	319.2	3 589.1	161.9	320.9	1 447.6	5 803.1	9 140.2
367	ELECTRONIC COMPONENTS, ACCESS. . . .	2 451	2 867	1 439	336.0	2 869.3	233.8	461.2	1 559.9	5 305.8	8 825.9
3671	ELECTRON TUBES, RECEIVING TYPE . . . .	21	25	13	11.4	87.7	9.5	18.2	63.7	173.8	230.4
3672	CATHODE RAY TV PICTURE TUBES . . . . .	69	75	21	15.2	146.9	12.2	24.3	97.3	345.5	696.5
3673	ELECTRON TUBES, TRANSMITTING . . . . .	43	53	38	20.5	233.8	12.3	25.3	115.8	342.8	479.3
3674	SEMICONDUCTORS, RELATED DEVICES . . .	288	327	198	97.6	953.1	58.4	116.3	419.8	1 735.1	2 704.8
3675	ELECTRONIC CAPACITORS . . . . .	78	113	101	27.6	169.2	22.5	44.5	119.6	298.6	445.8
3676	ELECTRONIC RESISTORS . . . . .	67	86	78	20.5	144.5	15.7	31.3	93.9	263.5	372.2
3677	ELECTRONIC COILS AND TRANSFORMERS . .	215	247	205	23.9	142.0	19.2	37.0	97.6	213.9	354.1
3678	ELECTRONIC CONNECTORS . . . . .	76	91	79	18.1	141.2	13.5	26.8	90.2	345.6	483.3
3679	ELECTRONIC COMPONENTS, NEC . . . . .	1 745	1 850	706	101.2	851.1	70.6	137.5	462.1	1 586.9	3 059.9
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . .	1 475	1 652	540	120.4	1 121.4	94.7	189.1	797.3	2 497.6	4 315.0
3691	STORAGE BATTERIES . . . . .	138	212	120	22.1	209.3	18.0	36.0	159.3	477.8	968.6
3692	PRIMARY BATTERIES, DRY AND WET . . . .	30	48	31	8.4	64.6	6.8	13.5	46.4	221.6	348.1
3693	X-RAY APPARATUS AND TUBES . . . . .	94	104	54	12.1	120.9	6.9	14.1	55.5	311.3	443.7
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	265	290	143	57.9	591.3	47.7	96.9	451.7	1 212.6	2 035.0
3699	ELECTRICAL EQUIP., SUPPLIES, NEC .E2	969	998	192	19.8	135.4	15.4	28.6	84.4	274.4	519.5
37	TRANSPORTATION EQUIPMENT . . . . .	7 548	8 802	3 618	1 719.0	19 880.0	1 246.2	2 527.4	12 848.6	39 799.4	94 704.9
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	2 817	3 391	1 547	807.5	9 460.5	669.2	1 386.9	7 419.9	22 056.2	63 921.4
3711	MOTOR VEHICLES AND CAR BODIES . . . . .	167	231	119	339.2	4 299.5	284.0	587.9	3 405.4	11 782.5	42 905.6
3713	TRUCK AND BUS BODIES . . . . .	732	786	354	42.6	353.8	33.1	65.3	245.1	659.7	1 654.4
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . .	1 746	2 119	935	400.9	4 601.5	332.3	696.0	3 620.3	9 164.7	18 333.5
3715	TRUCK TRAILERS . . . . .	215	255	139	24.7	205.6	19.7	37.8	149.1	449.3	1 117.9
372	AIRCRAFT AND PARTS . . . . .	942	1 094	555	438.7	5 281.7	259.5	523.5	2 613.6	9 123.6	15 451.4
3721	AIRCRAFT . . . . .	141	168	86	231.8	2 867.1	131.0	259.1	1 332.3	5 083.0	8 779.3
3724	AIRCRAFT ENGINES AND ENGINE PARTS . .	189	232	156	104.7	1 256.6	60.4	125.0	603.4	1 991.7	3 640.2
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	649	694	313	102.2	1 158.1	68.1	139.5	677.9	2 048.9	3 031.9
373	SHIP, BOAT BUILDING, REPAIRING . . . .	2 135	2 232	645	185.2	1 703.6	151.3	297.4	1 265.5	2 398.2	4 329.2
3731	SHIP BUILDING AND REPAIRING . . . . .	415	455	277	144.6	1 422.3	117.7	233.4	1 053.2	1 881.3	3 281.0
3732	BOAT BUILDING AND REPAIRING . . . .E2	1 726	1 777	368	40.6	281.3	33.6	64.0	212.4	516.8	1 048.2
3743	RAILROAD EQUIPMENT . . . . .	127	163	103	50.8	529.1	38.4	72.7	371.9	1 113.3	2 446.2
3751	MOTORCYCLES, BICYCLES, AND PARTS . . .	219	222	52	17.6	139.6	15.0	29.1	106.2	315.2	659.5
376	GUIDED MISSILES, SPACE VEHICLES . . . .	75	147	124	160.0	2 317.1	63.5	125.7	746.8	3 969.2	5 628.2
3761	GUIDED MISSILES, SPACE VEHICLES . . . .	22	70	57	118.4	1 751.5	47.6	91.5	575.9	2 948.7	4 123.7
3764	SPACE PROPULSION UNITS AND PARTS . . .	22	29	28	20.8	276.2	8.1	17.3	87.6	506.6	716.3
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	45	48	39	20.9	289.3	7.9	16.9	83.3	513.9	788.2
379	MISC. TRANSPORTATION EQUIPMENT . . . .	1 400	1 553	592	59.1	448.4	49.2	92.0	324.8	823.7	2 268.9
3792	TRAVEL TRAILERS AND CAMPERS . . . .E2	945	1 030	385	37.1	266.3	31.1	57.8	195.9	479.9	1 342.2
3795	TANKS AND TANK COMPONENTS . . . . .	18	22	15	5.9	65.0	4.6	9.0	46.9	111.7	272.2
3799	TRANSPORTATION EQUIPMENT, NEC. . . . .	444	501	192	16.1	117.2	13.4	25.2	82.0	232.1	654.6
38	INSTRUMENTS, RELATED PRODUCTS . . . .	5 269	5 983	2 066	453.2	4 286.2	291.4	568.5	2 231.8	10 580.1	15 526.7
3811	ENGINEERING, SCIENTIFIC INSTRU . . . .	703	743	266	37.4	365.4	22.6	44.0	185.9	680.9	1 042.0
382	MEASURING, CONTROLLING DEVICES . . . .	1 476	1 611	643	152.8	1 436.5	94.5	186.7	714.0	2 723.5	3 992.4
3822	ENVIRONMENTAL CONTROLS . . . . .	117	131	62	30.7	253.6	23.3	44.5	166.4	511.6	728.1
3823	PROCESS CONTROL INSTRUMENTS . . . . .	175	192	133	38.8	391.1	18.8	37.9	151.1	632.2	906.9
3824	FLUID METERS AND COUNTING DEVICES . . .	51	61	43	8.8	76.6	5.9	11.7	42.8	181.2	286.2
3825	INSTRU. TO MEASURE ELECTRICITY . . . . .	606	632	252	52.9	506.7	33.6	67.0	251.3	1 019.3	1 493.5
3829	MEASURING, CONTROL DEVICES, NEC . . . .	579	595	153	21.6	208.5	12.9	25.6	102.4	379.5	577.7
3832	OPTICAL INSTRUMENTS AND LENSES . . . .	467	494	146	18.8	193.3	10.4	20.6	85.1	384.3	538.4

See footnotes at end of table.



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

1972 code	Industry group and industry	1972—Continued							1967				
		Capital expenditures, new <sup>4</sup>			Inventories end of—		Special ization ratio	Cover- age ratio	All employees		Value added by manufac- ture	Value of shipments	Capital expendi- tures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
		(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per- cent)	(per- cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
36	ELECTRIC, ELECTRONIC EQUIP . . .	1 417.5	295.2	1 122.3	9 725.5	9 225.9	(NA)	(NA)	1 813.2	12 544.0	23 627.6	<sup>1</sup> 42 176.9	1 483.5
361	ELECTRIC DISTRIBUTING EQUIPMENT . .	63.7	12.8	50.9	671.7	653.1	(NA)	(NA)	114.1	805.6	1 649.2	<sup>1</sup> 2 878.4	91.9
3612	TRANSFORMERS . . . . .	26.8	5.6	21.2	258.7	266.6	96	97	45.6	317.6	1 188.9	1 188.4	52.8
3613	SWITCHGEAR, SWITCHBOARD APPARATUS .	36.9	7.2	29.6	413.1	386.5	91	89	68.5	488.0	1 030.3	1 690.0	39.1
362	ELECTRICAL INDUSTRIAL APPARATUS . .	148.3	35.6	112.8	1 142.9	1 049.6	(NA)	(NA)	206.7	1 420.4	2 791.7	<sup>1</sup> 4 623.7	208.6
3621	MOTORS AND GENERATORS . . . . .	59.5	10.5	48.9	468.7	435.2	91	81	112.8	746.6	1 430.8	2 402.3	102.5
3622	INDUSTRIAL CONTROLS . . . . .	46.3	14.3	31.9	327.4	281.0	79	84	50.4	350.9	720.9	1 102.8	34.3
3623	WELDING APPARATUS, ELECTRIC . . . . .	11.4	3.5	7.9	149.3	138.2	84	92	13.7	118.4	265.3	493.3	18.1
3624	CARBON AND GRAPHITE PRODUCTS . . . .	20.2	4.7	15.5	98.4	100.9	95	98	11.9	82.8	186.3	296.4	41.3
3629	ELEC. INDUSTRIAL APPARATUS, NEC . . .	11.2	2.5	8.6	99.2	94.4	85	80	17.9	103.7	188.3	328.8	12.3
363	HOUSEHOLD APPLIANCES . . . . .	151.8	33.9	117.9	1 164.7	1 078.4	(NA)	(NA)	169.2	1 100.5	2 540.3	<sup>1</sup> 5 328.4	125.1
3631	HOUSEHOLD COOKING EQUIPMENT . . . .	25.5	7.5	17.9	168.0	157.5	91	74	20.4	128.4	254.2	551.9	8.6
3632	HOUSEHOLD REFRIGERATORS, FREEZERS .	25.5	6.0	19.5	280.0	267.6	75-80	80-85	53.0	377.8	794.0	1 785.4	37.3
3633	HOUSEHOLD LAUNDRY EQUIPMENT . . . .	31.0	5.9	25.1	169.3	152.0	88	91	22.2	154.2	408.4	982.5	31.8
3634	ELECTRIC HOUSEWARES AND FANS . . . .	32.6	7.2	25.4	314.3	302.8	88	91	44.6	241.1	590.4	1 112.0	24.6
3635	HOUSEHOLD VACUUM CLEANERS . . . . .	9.7	1.5	8.1	74.3	67.7	80	85	9.2	58.8	181.4	293.2	6.5
3636	SEWING MACHINES . . . . .	9.3	1.3	9.0	55.2	52.7	95-100	93	6.4	49.3	94.1	123.6	5.6
3639	HOUSEHOLD APPLIANCES, NEC . . . . .	18.3	5.4	12.9	103.6	78.0	93	76	13.4	90.9	217.7	479.9	10.7
364	ELEC. LIGHTING, WIRING EQUIP . . . .	159.7	39.3	120.5	949.7	864.3	(NA)	(NA)	157.1	950.4	2 214.1	<sup>1</sup> 3 850.3	130.9
3641	ELECTRIC LAMPS . . . . .	31.1	3.4	27.7	110.1	114.5	95	95	29.5	169.9	533.4	781.8	48.2
3643	CURRENT-CARRYING WIRING DEVICES . .	52.2	13.8	38.4	251.9	213.7	83	81	40.1	234.4	507.4	1 593.6	29.8
3644	NONCURRENT-CARRYING WIRING DEVICES .	25.2	6.3	18.9	182.7	175.9	81	78	22.9	158.1	344.7	837.0	20.2
3645	RESIDENTIAL LIGHTING FIXTURES . . . .	13.7	3.9	9.8	137.8	123.8	97	93	64.6	388.0	828.6	1 593.6	32.7
3646	COMMERCIAL LIGHTING FIXTURES . . . .	13.7	3.6	10.1	127.5	116.2	90	91	64.6	388.0	828.6	1 593.6	32.7
3647	VEHICULAR LIGHTING EQUIPMENT . . . .	7.2	.5	6.8	50.3	42.7	68	94	64.6	388.0	828.6	1 593.6	32.7
3648	LIGHTING EQUIPMENT, NEC . . . . .	16.6	7.8	8.9	85.5	77.7	86	79	64.6	388.0	828.6	1 593.6	32.7
365	RADIO, TV RECEIVING EQUIPMENT . . . .	75.5	25.1	50.5	732.4	636.5	(NA)	(NA)	130.2	720.1	1 586.7	<sup>1</sup> 4 122.7	93.2
3651	RADIO AND TV RECEIVING SETS . . . . .	58.6	21.4	37.2	664.9	565.5	95	99	116.7	643.6	1 404.5	3 846.3	86.1
3652	PHONO. RECORDS, PRERECORDED TAPE .E1	16.9	3.7	13.3	67.5	71.0	98	99	13.6	76.6	182.3	276.4	7.1
366	COMMUNICATION EQUIPMENT . . . . .	381.4	72.1	309.3	2 937.3	2 865.6	(NA)	(NA)	525.3	4 396.7	6 992.5	<sup>1</sup> 11 147.0	356.9
3661	TELEPHONE AND TELEGRAPH APPARATUS .	169.2	20.1	149.1	856.1	758.3	91	99	115.4	827.9	1 536.7	2 591.2	110.9
3662	RADIO AND TV COMMUNICATION EQUIP . .	212.2	51.9	160.3	2 081.2	2 107.2	91	91	409.9	3 568.8	5 455.8	8 555.8	246.0
367	ELECTRONIC COMPONENTS, ACCESS. . . .	343.4	56.7	286.7	1 494.9	1 514.2	(NA)	(NA)	403.4	2 435.3	4 359.2	<sup>1</sup> 7 452.7	373.3
3671	ELECTRON TUBES, RECEIVING TYPE . . . .	1.8	.3	1.6	23.9	23.2	83	94	21.0	118.3	224.7	300.6	7.0
3672	CATHODE RAY TV PICTURE TUBES . . . .	26.2	6.1	20.1	66.3	55.8	91	98	27.6	172.5	462.5	832.3	46.0
3673	ELECTRON TUBES, TRANSMITTING . . . .	13.5	2.0	11.5	102.8	99.8	68	84	18.2	145.8	239.6	369.4	13.1
3674	SEMICONDUCTORS, RELATED DEVICES . .	170.5	24.8	145.7	502.8	537.9	99	87	85.4	545.1	820.0	1 141.0	131.1
3675	ELECTRONIC CAPACITORS . . . . .	13.4	1.5	11.9	99.6	89.4	90	87	64.6	388.0	828.6	1 593.6	32.7
3676	ELECTRONIC RESISTORS . . . . .	10.4	1.8	8.6	56.3	56.3	90	74	64.6	388.0	828.6	1 593.6	32.7
3677	ELECTRONIC COILS AND TRANSFORMERS .	8.8	3.4	5.4	59.3	52.3	87	79	64.6	388.0	828.6	1 593.6	32.7
3678	ELECTRONIC CONNECTORS . . . . .	12.2	1.2	10.9	95.5	91.2	87	81	64.6	388.0	828.6	1 593.6	32.7
3679	ELECTRONIC COMPONENTS, NEC . . . . .	86.7	15.6	71.1	481.9	508.2	72	80	64.6	388.0	828.6	1 593.6	32.7
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . .	93.5	20.0	73.5	631.9	564.2	(NA)	(NA)	107.2	715.0	1 493.9	<sup>1</sup> 2 773.7	103.6
3691	STORAGE BATTERIES . . . . .	30.8	9.7	21.1	133.7	123.2	98	99	19.3	133.3	259.2	577.5	14.8
3692	PRIMARY BATTERIES, DRY AND WET . . . .	7.2	.8	6.4	63.2	58.5	95	98	11.0	61.0	188.7	307.6	20.2
3693	X-RAY APPARATUS AND TUBES . . . . .	8.1	2.5	5.6	106.9	87.2	95	92	7.9	63.3	135.7	233.7	11.2
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	30.8	3.1	27.6	245.2	220.8	79	87	55.4	387.4	766.0	1 364.7	45.9
3699	ELECTRICAL EQUIP., SUPPLIES, NEC .E2	16.7	4.0	12.7	82.9	74.6	91	52	13.6	70.0	144.4	290.8	11.5
37	TRANSPORTATION EQUIPMENT . . . . .	2 660.2	342.9	2 317.3	15 705.4	14 523.0	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	2 093.2	171.9	1 921.3	4 726.0	4 137.3	(NA)	(NA)	739.4	5 929.9	13 666.1	<sup>1</sup> 40 339.8	870.5
3711	MOTOR VEHICLES AND CAR BOODIES . . . .	171.2	66.9	850.3	2 183.9	1 857.2	96	100	321.2	2 699.9	7 353.6	27 296.0	263.2
3713	TRUCK AND BUS BOODIES . . . . .	48.3	22.1	26.2	301.7	255.0	90	91	30.4	192.2	331.7	706.1	13.0
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . .	1 113.1	78.5	1 034.6	2 049.6	1 858.1	94	86	364.9	2 890.7	5 712.0	11 623.8	572.0
3715	TRUCK TRAILERS . . . . .	14.6	4.4	10.2	190.9	167.0	96	94	22.9	147.1	268.8	713.9	22.3
372	AIRCRAFT AND PARTS . . . . .	169.0	29.2	139.8	8 420.7	8 097.5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3721	AIRCRAFT . . . . .	57.1	10.1	47.0	6 375.3	6 160.4	86	96	386.8	3 569.0	5 447.6	11 079.8	408.2
3724	AIRCRAFT ENGINES AND ENGINE PARTS . .	73.0	10.3	62.7	868.2	834.2	87	94	(NA)	(NA)	(NA)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC . . . . .	38.9	8.8	30.1	1 177.2	1 102.9	77	66	(NA)	(NA)	(NA)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . .	179.1	76.8	102.3	931.0	731.9	(NA)	(NA)	169.3	1 239.0	1 705.1	<sup>1</sup> 3 089.6	86.1
3731	SHIP BUILDING AND REPAIRING . . . . .	142.0	59.8	82.1	721.3	552.1	98	98	138.8	1 076.0	1 430.4	2 518.2	70.3
3732	BOAT BUILDING AND REPAIRING . . . .E2	37.2	17.0	20.2	209.7	179.8	97	96	30.5	163.0	274.8	571.4	15.8
3743	RAILROAD EQUIPMENT . . . . .	55.3	17.4	38.0	459.3	468.3	92	95	56.6	426.7	787.9	2 110.6	40.5
3751	MOTORCYCLES, BICYCLES, AND PARTS . .	16.0	4.3	11.6	128.8	101.1	81	95	12.0	70.3	136.2	299.6	5.5
376	GUIDED MISSILES, SPACE VEHICLES . . .	92.3	20.9	71.4	728.4	708.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . . .	62.9	14.7	48.2	463.0	463.9	89	95	201.4	2 098.7	3 338.8	4 640.5	111.4
3764	SPACE PROPULSION UNITS AND PARTS . . .	18.4	5.2	13.2	174.2	164.1	91	87	(NA)	(NA)	(NA)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	11.0	1.0	10.0	91.2	80.4	79	68	(NA)	(NA)	(NA)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . .	55.2	22.4	32.9	311.0	278.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . .E2	35.2	15.0	20.2	161.7	134.6	92	94	(NA)	(NA)	(NA)	(NA)	(NA)
3795	TANKS AND TANK COMPONENTS . . . . .	3.1	.7	2.5	35.8	46.7	95	77	(NA)	(NA)	(NA)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC . . . .	16.9	6.7	10.2	113.5	97.1	93	74	(NA)	(NA)	(NA)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . .	480.8	124.3	355.7	3 106.8	2 920.4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . .	19.0	4.5	14.5	262.3	264.6	86	72	46.1	327.1	617.4	1 000.8	21.8
382	MEASURING, CONTROLLING DEVICES . . . .	104.8	27.7	77.2	1 023.8	968.2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	17.1	3.1	14.0	141.3	132.4	86	90	31.4	210.8	419.7	618.0	13.2
3823	PROCESS CONTROL INSTRUMENTS . . . . .	29.7	16.8	18.9	281.4	262.3	83	83	(NA)	(NA)	(NA)	(NA)	



TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972									
		Companies  (number)	Establishments		All employees		Production workers			Value added by manufac- ture  (million dollars)	Value of shipments  (million dollars)
			Total  (number)	With 20 employees or more  (number)	Number  (1,000)	Payroll  (million dollars)	Number  (1,000)	Man-hours  (millions)	Wages  (million dollars)		
38	INSTRUMENTS, RELATED PRODUCTS-- CONTINUED										
384	MEDICAL INSTRUMENTS, SUPPLIES . . .	1 578	1 807	562	90.8	757.7	62.6	122.7	417.2	1 821.3	2 824.5
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	449	506	199	34.5	282.4	24.3	48.0	161.1	630.0	961.8
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	780	872	256	43.9	365.3	29.8	58.1	197.8	929.0	1 453.5
3843	DENTAL EQUIPMENT AND SUPPLIES . . . .	385	429	107	12.4	110.0	8.5	16.6	58.3	262.3	409.2
3851	OPHTHALMIC GOODS . . . . .	445	499	125	26.6	183.4	20.5	39.8	129.9	416.3	568.3
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	554	627	225	96.0	1 119.7	56.0	107.0	545.8	4 087.9	5 623.9
3873	WATCHES, CLOCKS, AND WATCHCASES . . .	184	202	99	30.8	230.3	24.7	47.6	153.8	466.0	937.2
39	MISC. MANUFACTURING INDUSTRIES.E1	14 559	15 187	3 754	445.6	3 179.8	349.9	660.9	2 084.4	6 768.7	12 173.2
391	JEWELRY, SILVER AND PLATED WARE.E1	2 243	2 296	473	53.2	424.5	40.2	76.4	265.9	850.8	1 812.5
3911	JEWELRY, PRECIOUS METAL. . . . .E1	1 497	1 524	315	32.6	267.2	23.8	44.6	155.8	536.0	1 124.6
3914	SILVERWARE AND PLATED WARE . . . . .	188	205	71	12.6	101.7	9.7	19.3	73.7	198.5	364.7
3915	JEWELERS' MATS., LAPIDARY WORK . . .E1	567	567	87	8.0	55.7	6.7	12.5	36.3	116.4	323.3
3931	MUSICAL INSTRUMENTS. . . . .	310	344	111	24.5	173.4	19.7	38.3	123.9	339.3	617.5
394	TOYS AND SPORTING GOODS. . . . .	2 283	2 460	852	132.7	880.9	106.4	201.6	599.4	1 999.3	3 662.6
3942	TOYS, GAMES, TOYS, CHILDREN'S VEHICLES . .	237	243	105	10.2	54.0	9.0	16.2	38.6	98.3	199.1
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	619	664	284	61.5	421.0	48.3	91.9	269.1	980.6	1 734.3
3949	SPORTING AND ATHLETIC GOODS, NEC . . .	1 441	1 553	463	61.0	405.9	49.1	93.5	291.7	920.4	1 729.2
395	PENS, OFFICE AND ART GOODS . . . . .	893	966	264	31.7	244.3	22.9	45.3	145.1	556.8	926.7
3951	PENS AND MECHANICAL PENCILS . . . . .	112	117	64	10.9	81.9	8.5	16.4	52.6	213.7	310.5
3952	LEAD PENCILS AND ART GOODS . . . . .	136	144	49	7.1	50.0	5.1	10.4	28.6	108.2	198.8
3953	MARKING DEVICES. . . . .E2	584	621	99	8.1	63.2	5.5	10.7	36.0	121.5	180.0
3955	CARBON PAPER AND INKED RIBBONS . . . .	70	84	52	5.7	49.1	3.8	7.8	27.9	113.4	237.5
396	COSTUME JEWELRY AND NOTIONS . . .E1	1 445	1 482	437	50.4	323.1	41.1	77.4	212.3	719.6	1 248.7
3961	COSTUME JEWELRY. . . . .E1	764	766	208	21.4	132.1	17.6	32.1	82.2	275.7	471.6
3962	ARTIFICIAL FLOWERS . . . . .E2	261	263	53	4.8	26.7	4.2	7.3	18.0	57.5	108.7
3963	BUTTONS. . . . .E1	180	186	51	4.0	26.7	3.2	6.0	17.6	51.8	93.7
3964	NEEDLES, PINS, AND FASTENERS . . . . .	244	267	125	20.2	137.7	16.1	32.0	94.6	334.5	574.7
399	MISCELLANEOUS MANUFACTURES . . . . .	7 445	7 639	1 617	153.0	1 133.6	119.5	221.9	737.9	2 302.8	3 905.2
3991	BROOMS AND BRUSHES . . . . .	430	450	166	17.5	118.5	14.2	26.8	79.5	235.5	438.3
3993	SIGNS AND ADVERTISING DISPLAYS . . .E1	3 221	3 287	637	49.8	415.9	37.5	68.3	261.6	747.7	1 198.1
3995	BURIAL CASKETS . . . . .	474	515	189	14.8	109.3	11.8	22.6	72.0	210.3	391.9
3996	HARD SURFACE FLOOR COVERINGS . . . . .	18	20	11	5.8	59.4	4.6	9.7	44.7	212.0	342.3
3999	MANUFACTURING INDUSTRIES, NEC. . .E1	3 309	3 367	614	65.1	430.5	51.4	94.5	280.1	897.2	1 534.7
--	ADMINISTRATIVE AND AUXILIARY <sup>9</sup> . . .	-	8 039	4 245	994.3	13 772.3	-	-	-	-	-

Note: In 1972, the payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a Census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown for those size classes where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (X) Not applicable. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The total value of shipments for industry groups (2- and 3-digit) and a few individual industries (4-digit) includes extensive duplication arising from shipments between establishments in the same industry classification.

<sup>2</sup>Establishments in this industry reported value of production instead of value of shipments. Consequently, the formula for computing value added by manufacture was modified to exclude any change in finished product inventories between the beginning and end of the year.

<sup>3</sup>Value added data include government-owned, contractor-operated plants which were estimated based upon averages reported for commercial establishments in prior years. Cost of materials data exclude government-owned materials furnished to government-owned, contractor-operated plants and include fuel and electricity purchased by or for

TABLE 3. General Statistics for Establishments by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry group and industry	1972—Continued						1967					
		Capital expenditures, new <sup>4</sup>			Inventories end of—		Special- ization ratio	Cover- age ratio	All employees		Value added by manufac- ture	Value of shipments	Capital ex- pendi- tures, new
		Total	Structures and additions to plant	Machinery and equipment	1972	1971			Number	Payroll			
		(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(per- cent)	(per- cent)	(1,000)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
38	INSTRUMENTS, RELATED PRODUCTS-- CONTINUED												
384	MEDICAL INSTRUMENTS, SUPPLIES. . .	104.4	38.9	65.5	561.1	511.8	(NA)	(NA)	67.4	427.3	965.6	<sup>1</sup> 533.8	53.5
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	42.0	16.0	26.0	203.6	187.0	90	82	22.0	139.6	297.4	475.4	18.5
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	47.5	16.5	31.0	265.6	243.2	79	90	35.2	220.3	527.2	837.9	30.5
3843	DENTAL EQUIPMENT AND SUPPLIES. . . .	14.9	6.3	8.6	91.9	81.7	93	94	10.2	67.4	141.0	220.5	4.5
3851	OPHTHALMIC GOODS . . . . .	17.4	3.2	14.1	160.0	134.3	88	97	25.6	143.4	284.4	426.0	14.5
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	202.9	39.8	163.1	751.1	720.6	95	96	94.9	820.2	2 480.7	3 664.5	217.9
3873	WATCHES, CLDCKS, AND WATCHCASES. . .	18.8	7.7	11.1	187.1	183.0	87	95	35.2	209.0	392.9	<sup>1</sup> 802.1	10.4
39	MISC. MANUFACTURING INDUSTRIES.E1	313.6	92.6	221.0	2 259.6	2 102.9	(NA)	(NA)	423.1	2 291.0	4 599.4	<sup>1</sup> 8 310.7	213.5
391	JEWELRY, SILVER AND PLATED WARE.E1	21.9	6.3	15.6	453.1	490.1	(NA)	(NA)	52.3	319.8	640.9	<sup>1</sup> 299.0	14.1
3911	JEWELRY, PRECIOUS METAL. . . . .E1	10.3	3.8	6.5	288.6	259.7	92	96	29.9	182.6	352.7	741.8	5.9
3914	SILVERWARE AND PLATED WARE . . . . .	6.3	1.2	5.1	102.4	98.1	94	97	14.9	95.8	198.0	339.1	5.7
3915	JEWELERS' MATS., LAPIDARY WORK . . .E1	5.3	1.3	4.0	62.1	51.3	95	86	7.4	41.5	90.2	218.1	2.5
3931	MUSICAL INSTRUMENTS. . . . .	10.6	2.9	7.8	151.6	134.5	97	99	24.9	143.7	237.8	434.3	10.6
394	TOYS AND SPORTING GOODS. . . . .	121.2	40.4	80.8	704.0	665.4	(NA)	(NA)	115.9	559.0	1 205.3	<sup>1</sup> 2 208.3	62.1
3942	DDLLS. . . . .	1.7	.4	1.4	30.9	29.0	99	68	11.9	46.4	82.8	162.8	2.4
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	72.7	22.7	50.0	295.1	289.7	86	92	58.8	284.3	653.0	<sup>1</sup> 192.2	37.2
3949	SPDRTING AND ATHLETIC GOODS, NEC . . .	46.7	17.3	29.4	377.9	346.7	89	94	45.2	228.3	469.5	853.3	22.5
395	PENS, OFFICE AND ART GDDDS . . . . .	19.8	4.2	15.5	158.5	144.6	(NA)	(NA)	34.7	200.1	412.1	<sup>1</sup> 723.7	23.0
3951	PENS AND MECHANICAL PENCILS . . . . .	7.6	.9	6.7	56.8	48.5	92	91	11.8	62.8	140.5	211.8	6.8
3952	LEAD PENCILS AND ART GDDDS . . . . .	3.9	.8	3.1	43.9	42.3	83	88	7.9	42.2	79.8	158.9	4.6
3953	MARKING DEVICES. . . . .E2	2.6	.6	2.0	21.1	18.7	90	91	8.5	53.3	98.1	146.3	6.4
3955	CARBDN PAPER AND INKED RIBBDNS . . . .	5.7	1.9	3.8	36.7	35.0	90	61	6.5	41.8	93.8	206.8	5.3
396	COSTUME JEWELRY AND NOTIONS. . . .E1	33.5	9.0	24.5	195.7	191.5	(NA)	(NA)	51.6	251.9	528.0	<sup>1</sup> 927.3	21.7
3961	COSTUME JEWELRY. . . . .E1	6.7	2.2	4.5	67.8	66.7	93	90	22.4	106.9	220.5	376.5	4.4
3962	ARTIFICIAL FLDWERS . . . . .E2	3.3	1.2	2.0	21.3	19.5	93	92	5.2	20.2	43.3	84.7	.7
3963	BUTTONS. . . . .E1	2.3	.2	2.2	12.7	12.1	94	81	4.8	23.7	46.1	80.8	1.2
3964	NEEDLES, PINS, AND FASTENERS . . . . .	21.2	5.4	15.8	94.0	93.2	94	92	19.2	101.1	218.1	385.3	15.3
399	MISCELLANEOUS MANUFACTURES . . . . .	106.6	29.8	76.8	596.6	557.8	(NA)	(NA)	143.8	816.4	1 575.2	<sup>1</sup> 2 718.0	81.0
3991	BRDMS AND BRUSHES . . . . .	13.0	2.5	10.5	94.5	93.9	92	94	17.3	88.3	192.9	371.8	10.7
3993	SIGNS AND ADVERTISING DISPLAYS . . .E1	30.6	8.7	22.0	129.5	116.6	98	97	47.8	309.3	546.6	875.1	23.0
3995	BURIAL CASKETS . . . . .	8.8	1.9	6.8	57.9	59.5	99	99	16.1	90.1	161.7	306.1	4.2
3996	HARD SURFACE FLDDR COVERINGS . . . . .	14.0	3.9	10.2	49.7	43.0	88	99	6.0	43.5	133.4	221.7	20.6
3999	MANUFACTURING INDUSTRIES, NEC. . . .E1	40.2	12.9	27.2	261.0	247.9	91	92	56.6	284.4	540.6	943.3	23.5
--	ADMINISTRATIVE AND AUXILIARY <sup>9</sup> . . .	-	-	-	-	-	(X)	(X)	830.9	8 727.9	-	-	-

the establishments. Value of shipments data include a calculated value of shipments for government-owned, contractor-operated plants comprised of adjusted value added plus the cost of fuels and electric energy. Capital expenditures, new, include expenditures for plants under construction but not in operation. Capital expenditures of government-owned, contractor-operated plants are excluded from the totals for the industry.

<sup>4</sup>Includes expenditures for plants in operation and for plants under construction but not yet in operation.

<sup>5</sup>Government-owned, privately operated establishments did not enter into the calculation of "Primary product specialization ratio" or "Coverage ratio" as all other dollar receipts for these establishments were included in "Miscellaneous receipts."

<sup>6</sup>The value of shipments and cost of materials for this industry include substantial duplication; therefore, the specialization ratios and coverage ratios were not calculated.

<sup>7</sup>Relationships are not meaningful because of the predominance of receipts for contract and commission work on materials owned by others. Sub receipts are treated as primary products for this industry.

<sup>8</sup>Establishments in this industry were requested to report value of work done instead of value of shipments. Consequently, the formula for computing value added by manufacture was not adjusted for any inventory change between the beginning and end of the year.

<sup>9</sup>In 1972 and 1967, in addition to the employment and payroll reported for operating manufacturing establishments, manufacturing concerns reported separately for central administrative offices or auxiliary units which serve the manufacturing establishments of a company (e.g., storage warehouses, power plants, research laboratories, garages, repair shops, etc.) rather than the general public. Separate reports were obtained if these units were at different general locations from the establishments served or if they serviced more than one manufacturing establishment. The figures shown for these units do not represent a separate industry but rather a balancing total for all manufacturing industries.



TABLE 4. Selected Statistics on Central Administrative Offices and Auxiliaries, by Major Industry Group of Establishments Served: 1972

1972 code	Major industry group and central administrative offices and auxiliaries	Estab-lishments (number)	Employees (1,000)	Total payroll (million dollars)	1972 code	Major industry group and central administrative offices and auxiliaries	Estab-lishments (number)	Employees (1,000)	Total payroll (million dollars)
--	Manufacturing, total <sup>1</sup> .....	8,039	994.3	13,772.3	30	Rubber and miscellaneous plastics products.....	149	17.4	216.7
	Central administrative offices. Research, development, and testing.....	5,581	736.2	10,220.8		Central administrative offices.....	114	16.2	204.8
	Warehousing.....	679	174.3	2,665.6		Research, development, and testing..	6	(D)	(D)
	Electronic data processing.....	1,017	30.6	230.2		Warehousing.....	22	.4	2.7
	Other activities.....	66	9.9	130.8		Electronic data processing.....	2	(D)	(D)
		696	43.5	524.9		Other activities.....	5	.1	1.1
20	Food and kindred products.....	1,270	93.7	1,177.8	31	Leather and leather products.....	115	12.1	116.9
	Central administrative offices....	872	80.6	1,049.1		Central administrative offices.....	85	8.8	97.0
	Research, development, and testing.	57	4.9	55.8		Warehousing.....	24	3.2	18.4
	Warehousing.....	191	4.7	37.8		Other industries.....	6	.1	1.5
	Electronic data processing.....	6	.2	1.9					
	Other activities.....	144	3.2	33.2					
21	Tobacco manufactures.....	67	8.0	93.6	32	Stone, clay, and glass products.....	530	37.5	488.2
	Central administrative offices....	44	7.2	84.4		Central administrative offices.....	394	29.3	391.8
	Research, development, and testing.	4	(D)	(D)		Research, development, and testing..	34	4.8	62.4
	Warehousing.....	17	.2	1.3		Warehousing.....	53	1.3	10.5
	Other activities.....	2	(D)	(D)		Other activities.....	49	2.1	23.5
22	Textile mill products.....	338	31.2	362.0	33	Primary metal industries.....	359	42.5	618.3
	Central administrative offices....	249	24.8	304.2		Central administrative offices.....	233	36.9	544.8
	Research, development, and testing.	18	(D)	(D)		Research, development, and testing..	40	4.1	55.9
	Warehousing.....	43	1.7	11.9		Warehousing.....	55	.9	8.2
	Electronic data processing.....	3	(D)	(D)		Electronic data processing.....	4	.3	2.7
	Other activities.....	25	2.8	26.3		Other activities.....	27	.4	6.8
23	Apparel and other textile products...	414	25.7	266.1	34	Fabricated metal products.....	526	40.3	525.4
	Central administrative offices....	300	20.9	233.2		Central administrative offices.....	389	33.2	442.5
	Research, development, and testing.	6	.3	3.0		Research, development, and testing..	31	3.9	52.1
	Warehousing.....	76	3.9	24.5		Warehousing.....	80	1.8	14.3
	Other activities.....	32	.6	5.3		Electronic data processing.....	4	.3	3.3
24	Lumber and wood products.....	275	12.4	145.7	35	Machinery, except electrical.....	665	102.3	1,524.6
	Central administrative offices....	204	11.1	132.5		Central administrative offices.....	453	84.1	1,266.0
	Research, development, and testing.	11	.5	6.4		Research, development, and testing..	65	11.8	185.5
	Warehousing.....	35	.3	3.0		Warehousing.....	74	2.2	20.6
	Electronic data processing.....	1	(D)	(D)		Electronic data processing.....	8	1.0	13.4
	Other activities.....	24	(D)	(D)		Other activities.....	65	3.3	39.2
25	Furniture and fixtures.....	115	6.5	80.9	36	Electric and electronic equipment....	605	138.8	2,000.4
	Central administrative offices....	85	6.1	77.6		Central administrative offices.....	395	77.5	1,145.0
	Research, development, and testing.	1	(D)	(D)		Research, development, and testing..	86	44.8	656.9
	Warehousing.....	20	.2	1.2		Warehousing.....	66	2.4	17.4
	Electronic data processing.....	2	(D)	(D)		Electronic data processing.....	16	4.9	69.4
	Other activities.....	7	.1	1.0		Other activities.....	42	9.2	111.7
26	Paper and allied products.....	247	34.4	473.4	37	Transportation equipment.....	381	96.2	1,646.6
	Central administrative offices....	187	31.4	435.3		Central administrative offices.....	233	51.8	870.4
	Research, development, and testing.	26	1.9	25.7		Research, development, and testing..	51	40.0	727.6
	Warehousing.....	15	.4	3.4		Warehousing.....	14	(D)	(D)
	Electronic data processing.....	1	(D)	(D)		Electronic data processing.....	3	(D)	(D)
	Other activities.....	18	(D)	(D)		Other activities.....	80	3.0	34.1
27	Printing and publishing.....	470	29.0	330.9	38	Instruments and related products.....	149	27.6	391.7
	Central administrative offices....	347	21.8	260.9		Central administrative offices.....	93	16.2	223.5
	Research, development, and testing.	6	(D)	(D)		Research, development, and testing..	20	4.0	67.4
	Warehousing.....	41	2.9	20.0		Warehousing.....	19	.4	2.3
	Electronic data processing.....	6	(D)	(D)		Electronic data processing.....	1	(D)	(D)
	Other activities.....	70	3.4	40.9		Other activities.....	16	(D)	(D)
28	Chemicals and allied products.....	978	158.5	2,177.7	39	Miscellaneous manufacturing industries.....	141	10.4	136.5
	Central administrative offices....	623	113.1	1,552.7		Central administrative offices.....	94	8.3	109.9
	Research, development, and testing.	173	38.4	548.0		Research, development, and testing..	5	(D)	(D)
	Warehousing.....	136	1.6	12.8		Warehousing.....	32	.9	9.8
	Electronic data processing.....	5	.4	3.5		Electronic data processing.....	-	-	-
	Other activities.....	41	5.0	60.7		Other activities.....	10	(D)	(D)
29	Petroleum and coal products.....	245	70.0	996.2					
	Central administrative offices....	187	56.8	792.6					
	Research, development, and testing.	39	11.3	173.4					
	Warehousing.....	4	(D)	(D)					
	Electronic data processing.....	4	(D)	(D)					
	Other activities.....	11	.6	10.7					

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Preliminary data are represented in this table. Final data will appear in the 1972 Enterprise Statistics publication ES72-2.

TABLE 5. Detailed Statistics by Major Industry Group: 1972

(See appendix, Explanation of Terms)

Item	United States, total	Food and kindred products (SIC 20)	Tobacco manufactures (SIC 21)	Textile mill products (SIC 22)	Apparel and other textile products (SIC 23)	Lumber and wood products (SIC 24)	Furniture and fixtures (SIC 25)	Paper and allied products (SIC 26)	Printing and publishing (SIC 27)
ESTABLISHMENTS, TOTAL . . . . .NUMBER .	320 701	28 183	272	7 201	24 438	33 909	9 233	6 038	42 103
WITH 1 TO 19 EMPLOYEES . . . . .00 . .	206 515	15 858	118	2 698	12 212	27 081	5 586	2 082	33 484
WITH 20 TO 99 EMPLOYEES . . . . .00 . .	77 964	8 421	63	2 331	8 731	5 239	2 561	2 202	6 795
WITH 100 EMPLOYEES OR MORE . . . . .00 . .	36 222	3 904	91	2 172	3 495	1 629	1 086	1 754	1 824
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000 .	19 026.8	1 569.3	66.3	952.6	1 368.3	691.0	462.0	633.4	1 056.5
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS .	174 186.7	12 920.2	502.1	6 051.0	7 212.0	4 085.6	3 205.4	5 092.1	9 831.2
PRODUCTION WORKERS:									
AVERAGE FOR YEAR . . . . .1,000 .	13 526.5	1 085.3	57.4	836.1	1 198.3	601.1	384.1	498.8	637.6
MARCH . . . . .00 . .	13 171.1	1 019.8	55.3	822.2	1 192.1	573.5	373.6	491.8	635.2
MAY . . . . .00 . .	13 378.6	1 036.0	52.9	828.8	1 189.2	598.8	378.5	496.8	635.6
AUGUST . . . . .00 . .	13 689.7	1 184.0	61.0	841.7	1 200.3	625.1	387.4	502.4	634.9
NOVEMBER . . . . .00 . .	13 867.5	1 101.5	60.5	852.1	1 211.6	607.1	396.6	504.2	644.5
MAN-HOURS . . . . .MILLIONS .	26 696.7	2 166.8	106.8	1 725.8	2 161.1	1 167.8	756.1	1 040.5	1 181.1
JANUARY-MARCH . . . . .00 . .	6 478.4	506.5	25.9	423.9	536.0	273.2	183.8	256.9	290.7
APRIL-JUNE . . . . .00 . .	6 715.0	522.8	24.7	438.0	545.5	297.1	189.0	260.9	294.9
JULY-SEPTEMBER . . . . .00 . .	6 619.2	586.3	27.2	420.5	532.0	306.6	186.2	257.6	293.7
OCTOBER-DECEMBER . . . . .00 . .	6 885.2	551.2	29.0	443.6	547.6	290.8	197.1	265.0	301.8
WAGES . . . . .MILLION DOLLARS .	105 494.7	8 007.0	400.9	4 806.9	5 461.1	3 034.9	2 323.6	4 320.2	5 462.6
COST OF MATERIALS, ETC., TOTAL . . . . .00 . .	407 395.4	79 793.0	3 281.1	16 499.4	14 532.0	13 605.7	5 335.1	15 240.5	10 044.3
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00 . .	361 901.2	72 004.2	2 948.2	14 730.8	10 745.1	11 993.7	4 810.6	13 803.3	7 299.9
COST OF REALES . . . . .00 . .	21 802.9	6 628.5	296.8	404.3	512.0	605.3	353.9	391.1	345.3
FUELS CONSUMED . . . . .00 . .	6 128.1	522.0	9.4	180.6	55.8	175.5	39.5	621.5	49.8
PURCHASED ELECTRIC ENERGY . . . . .00 . .	5 850.6	483.2	11.6	281.1	103.0	163.1	55.5	347.6	136.8
CONTRACT WORK . . . . .00 . .	11 712.8	155.2	15.2	902.5	3 116.1	668.1	75.6	77.1	2 212.6
VALUE OF SHIPMENTS, INCLUDING REALES . . . . .00 . .	756 466.9	115 051.5	5 920.2	28 063.9	27 809.2	23 829.7	11 320.3	28 261.9	37 146.4
VALUE OF REALES . . . . .00 . .	27 428.0	7 803.1	305.1	472.9	703.7	718.3	433.7	487.1	489.6
VALUE ADDED BY MANUFACTURE . . . . .00 . .	353 973.4	35 614.8	2 637.2	11 715.8	13 487.5	10 310.2	6 097.1	13 064.1	20 209.5
MANUFACTURERS' INVENTORIES:									
BEGINNING OF YEAR, TOTAL . . . . .00 . .	103 034.3	9 565.1	2 217.5	3 750.6	3 538.5	2 459.7	1 561.3	2 844.9	2 248.3
FINISHED PRODUCTS . . . . .00 . .	34 547.0	5 679.6	109.0	1 473.3	1 561.6	947.9	473.5	1 087.2	834.3
WORK IN PROCESS . . . . .00 . .	34 702.4	808.0	36.4	1 111.9	704.2	514.9	400.6	313.6	578.4
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . .	33 784.1	3 204.2	2 072.1	1 165.4	1 272.6	996.9	687.2	1 443.2	835.6
END OF YEAR, TOTAL . . . . .00 . .	108 939.3	10 025.5	2 493.3	3 940.6	3 788.8	2 601.2	1 754.4	2 911.4	2 340.3
FINISHED PRODUCTS . . . . .00 . .	35 603.8	5 679.6	141.4	1 476.1	1 641.5	939.8	511.6	1 094.1	879.9
WORK IN PROCESS . . . . .00 . .	37 387.5	895.1	34.5	1 180.6	758.3	564.1	451.9	339.4	612.9
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . .	35 947.6	3 450.7	2 317.4	1 283.9	1 389.0	1 097.3	790.9	1 478.0	847.5
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . .	25 374.4	2 459.5	135.8	1 221.2	388.2	1 000.4	320.7	1 385.5	1 132.8
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00 . .	24 073.1	2 355.0	133.2	1 127.4	363.5	931.2	306.2	1 335.3	1 047.7
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . .	5 369.8	608.8	53.0	217.9	101.8	227.2	115.7	197.5	245.7
NEW MACHINERY AND EQUIPMENT . . . . .00 . .	18 703.3	1 746.2	80.2	909.5	261.7	704.0	190.4	1 137.8	802.0
USED PLANT AND EQUIPMENT . . . . .00 . .	1 296.7	104.5	2.6	93.8	24.7	69.2	14.5	50.3	85.1



TABLE 5. Detailed Statistics by Major Industry Group: 1972—Continued

(See appendix, Explanation of Terms)

Item	Chemicals and allied products (SIC 28)	Petroleum and coal products (SIC 29)	Rubber and miscellaneous plastics products (SIC 30)	Leather and leather products (SIC 31)	Stone, clay, and glass products (SIC 32)	Primary metal industries (SIC 33)	Fabricated metal products (SIC 34)	Machinery, except electrical (SIC 35)	Electric and electronic equipment (SIC 36)
ESTABLISHMENTS, TOTAL . . . . .NUMBER . . . . .	11 425	2 016	9 237	3 201	16 015	6 792	29 525	40 792	12 270
WITH 1 TO 19 EMPLOYEES . . . . .00 . . . . .	6 994	1 296	5 049	1 544	10 714	2 891	17 849	30 193	6 538
WITH 20 TO 99 EMPLOYEES . . . . .00 . . . . .	3 003	456	2 871	885	4 035	2 207	8 576	7 673	3 198
WITH 100 EMPLOYEES OR MORE . . . . .00 . . . . .	1 428	264	1 317	772	1 266	1 694	3 100	2 926	2 534
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000 . . . . .	836.5	139.5	617.7	273.4	623.2	1 142.8	1 493.3	1 827.7	1 661.3
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	6 730.5	1 637.5	5 165.2	1 589.3	5 546.9	12 166.5	13 820.6	18 523.3	15 189.0
PRODUCTION WORKERS:									
AVERAGE FOR YEAR . . . . .1,000 . . . . .	525.0	97.9	486.8	240.4	492.6	922.7	1 148.0	1 266.9	1 160.0
MARCH . . . . .00 . . . . .	518.7	94.1	469.4	237.2	471.1	897.7	1 116.9	1 235.1	1 124.5
MAY . . . . .00 . . . . .	524.4	98.7	473.3	241.0	492.5	922.6	1 136.1	1 254.1	1 139.7
AUGUST . . . . .00 . . . . .	527.6	100.8	492.7	245.3	506.8	927.8	1 154.5	1 265.3	1 164.3
NOVEMBER . . . . .00 . . . . .	529.4	98.1	506.8	238.3	499.9	942.6	1 184.3	1 313.2	1 211.2
MAN-HOURS . . . . . MILLIONS . . . . .	1 053.7	200.5	968.3	449.1	998.1	1 849.9	2 302.7	2 538.3	2 273.3
JANUARY-MARCH . . . . .00 . . . . .	261.5	47.3	233.1	113.3	234.9	446.4	557.1	618.4	555.0
APRIL-JUNE . . . . .00 . . . . .	265.8	51.2	241.8	115.6	253.2	472.2	578.7	639.0	573.0
JULY-SEPTEMBER . . . . .00 . . . . .	258.9	51.9	239.4	109.1	257.6	452.7	570.0	615.3	547.9
OCTOBER-DECEMBER . . . . .00 . . . . .	267.5	50.0	254.0	111.1	252.4	478.7	597.0	665.6	597.5
WAGES . . . . . MILLION DOLLARS . . . . .	4 753.9	1 064.0	3 605.0	1 230.8	4 037.3	9 202.4	9 544.4	11 358.6	8 816.4
COST OF MATERIALS, ETC., TOTAL . . . . .00 . . . . .	25 085.5	22 762.5	9 466.1	2 895.4	9 062.6	35 708.9	25 197.5	29 204.1	23 301.3
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00 . . . . .	21 052.2	20 997.3	8 096.8	2 577.7	7 310.8	31 867.4	22 237.5	25 881.4	20 844.7
COST OF REALES . . . . .00 . . . . .	1 761.6	956.1	868.1	172.3	682.4	840.1	1 512.9	1 866.9	1 622.4
FUELS CONSUMED . . . . .00 . . . . .	989.5	482.4	123.3	16.6	660.1	1 311.4	278.0	197.2	151.1
PURCHASED ELECTRIC ENERGY . . . . .00 . . . . .	962.6	211.0	223.5	24.9	306.1	1 066.7	353.2	333.6	295.6
CONTRACT WORK . . . . .00 . . . . .	319.7	115.8	154.5	103.9	103.3	623.3	815.9	925.0	407.2
VALUE OF SHIPMENTS, INCLUDING REALES . . . . .00 . . . . .	57 349.6	28 694.7	20 923.7	5 769.5	21 537.5	58 429.7	51 739.3	65 820.7	53 394.3
VALUE OF REALES . . . . .00 . . . . .	2 356.3	1 064.5	1 213.6	221.1	838.0	913.0	1 893.6	2 544.0	2 275.1
VALUE ADDED BY MANUFACTURE . . . . .00 . . . . .	32 413.9	5 793.1	11 653.3	2 917.2	12 586.5	23 258.1	26 945.8	37 562.9	30 558.2
MANUFACTURERS' INVENTORIES:									
BEGINNING OF YEAR, TOTAL . . . . .00 . . . . .	6 926.1	2 353.5	2 345.2	717.7	2 354.1	9 175.7	7 997.4	14 207.4	9 225.9
FINISHED PRODUCTS . . . . .00 . . . . .	3 478.4	1 350.9	1 239.5	316.1	1 249.0	2 690.0	2 091.9	4 402.4	2 384.0
WORK IN PROCESS . . . . .00 . . . . .	1 032.8	485.3	362.4	157.0	332.4	3 106.2	2 794.7	6 115.1	4 301.5
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	2 414.9	517.3	743.3	244.6	772.6	3 379.6	3 110.6	3 689.8	2 539.5
END OF YEAR, TOTAL . . . . .00 . . . . .	7 107.1	2 223.0	2 588.8	796.1	2 490.9	9 699.1	8 344.7	15 036.8	9 725.5
FINISHED PRODUCTS . . . . .00 . . . . .	3 529.3	1 226.9	1 350.9	324.5	1 314.2	2 851.6	2 187.5	4 466.7	2 575.0
WORK IN PROCESS . . . . .00 . . . . .	1 057.0	459.2	406.8	184.0	359.8	3 434.3	2 997.3	6 700.1	4 451.5
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	2 520.9	536.8	831.1	287.5	816.9	3 413.2	3 159.9	3 870.0	2 698.8
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	2 797.0	1 171.5	1 104.4	81.1	1 257.4	2 240.4	1 462.5	2 076.6	1 554.4
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	2 728.4	1 154.2	1 059.6	74.5	1 195.5	2 160.6	1 323.2	1 906.3	1 417.5
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . . . . .	498.3	625.2	243.5	19.0	222.2	418.2	292.5	428.2	295.2
NEW MACHINERY AND EQUIPMENT . . . . .00 . . . . .	2 230.2	529.0	816.1	55.5	973.3	1 742.5	1 030.7	1 478.2	1 122.3
USED PLANT AND EQUIPMENT . . . . .00 . . . . .	68.6	17.3	44.8	6.6	61.9	79.8	139.2	170.2	136.9

TABLE 5. Detailed Statistics by Major Industry Group: 1972—Continued

(See appendix, Explanation of Terms)

Item	Transportation equipment (SIC 37)	Instruments and related products (SIC 38)	Miscellaneous manufacturing industries (SIC 39)
ESTABLISHMENTS, TOTAL . . . . .NUMBER . . . . .	8 802	5 983	15 187
WITH 1 TO 19 EMPLOYEES . . . . .00 . . . . .	5 184	3 917	11 433
WITH 20 TO 99 EMPLOYEES . . . . .00 . . . . .	2 140	1 306	2 827
WITH 100 EMPLOYEES OR MORE . . . . .00 . . . . .	1 478	760	927
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 . . . . .	1 719.0	453.2	445.6
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	19 660.0	4 286.2	3 179.8
PRODUCTION WORKERS:			
AVERAGE FOR YEAR . . . . . 1,000 . . . . .	1 246.2	291.4	349.9
MARCH . . . . .00 . . . . .	1 228.9	281.9	352.1
MAY . . . . .00 . . . . .	1 244.7	287.3	342.3
AUGUST . . . . .00 . . . . .	1 214.7	294.4	357.9
NOVEMBER . . . . .00 . . . . .	1 296.3	302.0	367.3
MAN-HOURS . . . . . MILLIONS . . . . .	2 527.4	568.5	660.9
JANUARY-MARCH . . . . .00 . . . . .	620.0	138.8	155.6
APRIL-JUNE . . . . .00 . . . . .	643.8	142.2	165.2
JULY-SEPTEMBER . . . . .00 . . . . .	603.9	137.8	164.2
OCTOBER-DECEMBER . . . . .00 . . . . .	659.7	149.8	175.9
WAGES . . . . . MILLION DOLLARS . . . . .	12 848.6	2 231.8	2 084.4
COST OF MATERIALS, ETC., TOTAL . . . . .00 . . . . .	55 767.8	5 058.5	5 554.3
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00 . . . . .	53 471.6	4 434.7	4 793.3
COST OF REALES . . . . .00 . . . . .	1 090.6	406.0	486.5
FUELS CONSUMED . . . . .00 . . . . .	205.5	43.1	35.7
PURCHASED ELECTRIC ENERGY . . . . .00 . . . . .	365.6	63.5	62.5
CONTRACT WORK . . . . .00 . . . . .	634.4	111.2	176.3
VALUE OF SHIPMENTS, INCLUDING REALES . . . . .00 . . . . .	94 704.9	15 526.7	12 173.2
VALUE OF REALES . . . . .00 . . . . .	1 398.4	627.9	678.2
VALUE ADDED BY MANUFACTURE . . . . .00 . . . . .	39 799.4	10 580.1	6 768.7
MANUFACTURERS' INVENTORIES:			
BEGINNING OF YEAR, TOTAL . . . . .00 . . . . .	14 523.0	2 920.4	2 102.9
FINISHED PRODUCTS . . . . .00 . . . . .	1 468.1	955.7	880.5
WORK IN PROCESS . . . . .00 . . . . .	9 861.0	1 151.1	535.0
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	3 193.8	813.7	687.3
END OF YEAR, TOTAL . . . . .00 . . . . .	15 705.4	3 106.8	2 259.6
FINISHED PRODUCTS . . . . .00 . . . . .	1 582.1	882.5	948.6
WORK IN PROCESS . . . . .00 . . . . .	10 665.9	1 254.1	580.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	3 457.4	970.2	730.3
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	2 747.0	499.4	333.9
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	2 660.2	480.0	313.6
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . . . . .	342.9	124.3	92.6
NEW MACHINERY AND EQUIPMENT . . . . .00 . . . . .	2 317.3	355.7	221.0
USED PLANT AND EQUIPMENT . . . . .00 . . . . .	86.9	19.5	20.2



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
United States.....	19,026.8	174,186.7	18,032.4	160,414.4	994.3	13,772.3
1967..	19,323.2	132,208.5	18,492.3	123,480.6	830.9	8,727.9
1963..	16,958.4	99,898.8	16,231.9	93,283.3	726.5	6,615.5
1958..	16,025.2	78,348.9	15,423.1	73,875.2	602.1	4,473.7
DIVISIONS AND STATES						
New England Division.....	1,362.4	11,905.1	1,306.9	11,132.2	55.5	772.9
1967..	1,561.8	10,189.9	1,515.1	9,726.5	46.7	463.4
1963..	1,425.0	7,815.0	1,379.2	7,429.8	45.8	385.1
1958..	1,399.6	6,297.8	1,360.3	6,047.8	39.3	250.0
Maine.....	99.5	696.2	(D)	(D)	(D)	(D)
1967..	110.8	577.2	110.2	572.1	.6	5.1
1963..	99.9	438.6	99.2	433.8	.7	4.8
1958..	98.3	377.2	97.7	373.2	.6	4.0
New Hampshire.....	89.7	663.2	89.0	654.3	.8	8.9
1967..	94.9	512.6	94.6	509.9	.3	2.7
1963..	84.1	378.9	83.4	373.8	.7	5.1
1958..	79.5	297.1	78.3	292.6	1.2	4.5
Vermont.....	36.9	311.4	(D)	(D)	(D)	(D)
1967..	42.5	259.1	42.2	256.9	.3	2.2
1963..	33.7	167.9	33.5	166.1	.3	1.8
1958..	32.5	132.5	32.3	131.7	.2	.8
Massachusetts.....	618.9	5,486.0	585.4	5,031.3	33.5	454.7
1967..	713.6	4,646.3	685.4	4,372.8	28.2	273.5
1963..	674.0	3,712.4	646.9	3,476.5	27.2	235.9
1958..	680.6	3,070.8	657.9	2,925.5	22.7	145.3
Rhode Island.....	118.1	888.2	116.5	865.6	1.6	22.6
1967..	122.3	700.4	121.0	687.4	1.3	13.0
1963..	113.9	533.4	112.6	523.2	1.3	10.2
1958..	114.5	453.1	113.4	445.6	1.1	7.5
Connecticut.....	399.3	3,860.0	380.4	3,580.3	18.9	279.7
1967..	477.7	3,494.3	461.7	3,327.4	16.0	166.9
1963..	419.4	2,583.8	403.9	2,456.4	15.6	127.3
1958..	394.2	1,967.1	380.7	1,879.2	13.5	87.9
Middle Atlantic Division.....	3,932.8	37,119.8	3,598.6	32,339.3	334.2	4,780.5
1967..	4,360.0	30,526.6	4,058.0	27,234.7	302.0	3,291.9
1963..	4,075.1	24,419.6	3,811.4	21,916.7	263.7	2,503.0
1958..	4,112.9	20,470.3	3,881.8	18,679.0	231.0	1,791.4
New York.....	1,679.3	16,218.5	1,512.2	13,750.7	167.1	2,467.8
1967..	1,929.2	13,851.5	1,771.2	12,055.6	158.0	1,795.9
1963..	1,853.0	11,289.7	1,708.7	9,878.2	144.3	1,411.5
1958..	1,915.9	9,627.7	1,782.4	8,573.2	133.5	1,054.5
New Jersey.....	836.1	8,107.2	756.1	6,961.4	80.0	1,145.8
1967..	881.3	6,325.4	817.9	5,673.1	63.4	652.3
1963..	829.2	5,121.3	778.0	4,665.8	51.2	455.5
1958..	795.0	4,066.5	761.9	3,822.9	33.1	243.6
Pennsylvania.....	1,417.5	12,794.1	1,330.4	11,627.2	87.1	1,166.9
1967..	1,549.5	10,349.7	1,468.9	9,506.0	80.6	843.7
1963..	1,392.9	8,008.6	1,324.7	7,372.7	68.2	636.0
1958..	1,402.0	6,776.1	1,337.5	6,282.9	64.4	493.3
East North Central Division.....	4,932.9	50,958.4	4,643.9	46,764.0	289.0	4,194.4
1967..	5,150.8	38,495.2	4,902.3	35,855.3	248.5	2,639.9
1963..	4,483.7	29,212.1	4,264.5	27,200.6	219.2	2,011.5
1958..	4,261.3	22,992.1	4,084.3	21,678.6	177.1	1,313.5
Ohio.....	1,346.3	13,810.0	1,263.8	12,720.1	82.5	1,089.9
1967..	1,397.0	10,523.1	1,334.9	9,898.5	62.1	624.6
1963..	1,239.5	8,125.4	1,186.1	7,656.6	53.4	468.8
1958..	1,201.0	6,522.5	1,162.3	6,229.2	38.8	293.3
Indiana.....	703.9	6,881.5	689.7	6,709.0	14.2	172.5
1967..	710.2	5,023.2	701.3	4,933.2	8.9	90.0
1963..	609.8	3,794.3	599.8	3,708.5	10.0	85.8
1958..	551.0	2,874.7	544.3	2,826.6	6.7	48.1
Illinois.....	1,306.0	12,799.5	1,224.6	11,693.1	81.4	1,106.4
1967..	1,397.3	10,013.9	1,331.5	9,319.6	65.8	694.3
1963..	1,211.2	7,560.6	1,151.4	7,023.2	59.8	537.4
1958..	1,189.9	6,224.8	1,139.4	5,864.6	50.5	360.2
Michigan.....	1,076.2	12,745.1	981.5	11,125.8	94.7	1,619.3
1967..	1,134.1	9,357.2	1,039.7	8,290.9	94.4	1,066.3
1963..	961.1	6,950.7	879.0	6,147.5	82.1	803.2
1958..	880.0	5,161.2	809.6	4,618.7	70.4	542.5
Wisconsin.....	500.5	4,722.3	484.3	4,517.7	16.2	204.6
1967..	512.2	3,577.8	494.9	3,413.1	17.3	164.7
1963..	461.8	2,781.1	448.2	2,664.8	13.6	116.3
1958..	439.4	2,208.9	428.7	2,139.5	10.7	69.4

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
DIVISIONS AND STATES--Continued						
West North Central Division.....1972..	1,201.5	10,923.4	1,140.5	10,145.7	61.0	777.7
1967..	1,205.9	8,164.8	1,156.4	7,681.6	49.5	483.2
1963..	1,014.4	5,894.4	974.8	5,583.8	39.5	310.8
1958..	964.0	4,615.5	932.6	4,407.6	31.5	207.9
Minnesota.....1972..	302.2	2,889.0	274.9	2,538.4	27.3	350.6
1967..	299.8	2,106.5	275.9	1,881.3	23.9	225.2
1963..	245.9	1,478.6	230.6	1,356.0	15.3	122.6
1958..	220.8	1,094.8	209.2	1,020.2	11.6	74.6
Iowa.....1972..	215.5	2,038.8	213.1	2,002.6	2.4	36.2
1967..	210.1	1,434.6	208.8	1,420.3	1.3	14.3
1963..	178.2	1,046.7	(D)	(D)	(D)	(D)
1958..	166.1	812.5	164.5	801.7	1.6	10.8
Missouri.....1972..	434.3	3,897.3	407.9	3,563.4	26.4	333.9
1967..	452.2	3,048.9	430.8	2,831.4	21.4	217.5
1963..	391.4	2,235.2	371.9	2,080.8	19.5	154.4
1958..	380.5	1,771.1	364.0	1,659.1	16.5	112.0
North Dakota.....1972..	10.2	78.6	(D)	(D)	(D)	(D)
1967..	7.5	41.6	(D)	(D)	(D)	(D)
1963..	6.5	31.5	(D)	(D)	(D)	(D)
1958..	6.3	26.3	6.3	26.2	(Z)	(Z)
South Dakota.....1972..	17.4	134.5	(D)	(D)	(D)	(D)
1967..	15.5	92.5	(D)	(D)	(D)	(D)
1963..	13.2	70.0	13.1	69.4	.1	.5
1958..	12.9	54.8	12.9	54.8	-	-
Nebraska.....1972..	84.9	704.2	83.3	685.1	1.6	19.1
1967..	77.0	475.9	75.9	465.6	1.1	10.3
1963..	64.9	348.0	63.8	339.7	1.1	8.3
1958..	58.6	265.2	57.7	259.0	.9	6.2
Kansas.....1972..	137.0	1,181.1	134.0	1,145.5	3.0	35.6
1967..	143.8	964.8	142.0	949.3	1.8	15.5
1963..	114.3	684.4	112.8	674.0	1.5	10.5
1958..	118.8	590.8	118.0	586.6	.9	4.3
South Atlantic Division.....1972..	2,739.1	20,637.8	2,646.1	19,454.0	93.0	1,183.8
1967..	2,501.5	14,014.0	2,429.8	13,284.8	71.7	729.2
1963..	2,124.8	10,008.4	2,068.1	9,501.2	56.7	507.2
1958..	1,884.9	7,253.6	1,844.3	6,941.5	40.6	312.1
Delaware.....1972..	69.1	754.5	(D)	(D)	(D)	(D)
1967..	70.7	588.4	50.6	338.7	20.1	249.7
1963..	58.3	429.6	41.2	244.5	17.1	185.1
1958..	57.8	347.6	40.5	191.8	17.3	155.8
Maryland.....1972..	255.6	2,386.3	245.5	2,260.3	10.1	126.0
1967..	287.6	1,956.0	281.2	1,891.3	6.4	64.7
1963..	263.7	1,549.8	258.6	1,501.1	5.1	48.7
1958..	259.1	1,257.4	256.9	1,241.8	2.2	15.6
District of Columbia.....1972..	19.4	219.6	(D)	(D)	(D)	(D)
1967..	23.1	178.7	22.4	168.3	.7	10.4
1963..	22.1	147.6	21.3	138.8	.9	8.9
1958..	21.3	114.0	20.8	109.7	.5	4.4
Virginia.....1972..	375.4	2,826.0	365.8	2,720.3	9.6	105.7
1967..	339.8	1,905.1	331.6	1,828.1	8.2	77.0
1963..	302.1	1,432.0	295.3	1,377.1	6.8	54.9
1958..	258.1	986.5	251.9	949.0	6.2	37.6
West Virginia.....1972..	120.8	1,097.6	116.8	1,042.6	4.0	55.0
1967..	124.0	831.6	120.8	801.0	3.2	30.6
1963..	117.0	700.1	112.8	659.4	4.3	40.6
1958..	116.2	573.8	114.4	560.1	1.8	13.7
North Carolina.....1972..	743.7	4,929.1	722.5	4,677.7	21.2	251.4
1967..	643.8	3,066.1	628.9	2,924.7	14.9	141.4
1963..	530.6	2,092.1	519.1	2,002.9	11.6	89.1
1958..	461.5	1,486.7	454.9	1,443.6	6.5	43.1
South Carolina.....1972..	345.1	2,344.5	337.9	2,265.4	7.2	79.1
1967..	304.3	1,502.2	298.2	1,452.4	6.1	49.8
1963..	261.6	1,049.3	258.5	1,030.8	3.2	18.5
1958..	225.5	732.1	224.5	726.6	1.0	5.5
Georgia.....1972..	467.2	3,329.9	453.3	3,162.1	13.9	167.8
1967..	423.1	2,231.2	415.0	2,159.8	8.1	71.4
1963..	354.0	1,505.6	349.7	1,473.2	4.3	32.4
1958..	314.1	1,075.0	312.4	1,062.5	1.7	12.5
Florida.....1972..	342.9	2,750.3	336.7	2,672.8	6.2	77.5
1967..	285.1	1,754.7	281.1	1,720.5	4.0	34.2
1963..	215.4	1,102.3	212.0	1,073.2	3.4	29.0
1958..	171.3	680.5	167.8	656.6	3.4	23.9

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries		
	Employees	Payroll	Employees	Payroll	Employees	Payroll	
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)	
DIVISIONS AND STATES--Continued							
East South Central Division.....	1972..	1,249.1	9,210.9	1,227.2	8,967.6	21.9	243.3
	1967..	1,091.8	5,908.7	1,076.1	5,768.6	15.7	140.1
	1963..	887.7	4,112.8	874.5	4,008.4	13.2	104.4
	1958..	779.8	3,072.8	767.2	2,991.8	12.8	81.1
Kentucky.....	1972..	258.7	2,160.0	250.3	2,060.3	8.4	99.7
	1967..	224.6	1,351.9	217.6	1,285.4	7.0	66.5
	1963..	180.5	959.0	175.7	920.0	4.8	39.0
	1958..	162.2	721.4	157.8	693.2	4.5	28.2
Tennessee.....	1972..	467.4	3,351.7	459.8	3,276.9	7.6	74.8
	1967..	418.0	2,190.0	412.8	2,145.8	5.2	44.2
	1963..	334.9	1,505.2	330.8	1,479.2	4.1	26.0
	1958..	279.3	1,077.0	275.8	1,058.4	3.5	18.7
Alabama.....	1972..	322.6	2,396.8	318.7	2,346.7	3.9	50.1
	1967..	288.8	1,602.8	286.4	1,581.4	2.4	21.4
	1963..	243.8	1,162.4	240.2	1,128.3	3.6	34.1
	1958..	229.8	920.0	225.4	887.2	4.5	32.8
Mississippi.....	1972..	200.4	1,302.4	198.3	1,283.7	2.1	18.7
	1967..	160.4	764.0	159.3	756.0	1.1	8.0
	1963..	128.5	486.2	127.8	480.9	.7	5.3
	1958..	108.5	354.4	108.2	353.0	.3	1.4
West South Central Division.....	1972..	1,238.6	10,281.0	1,191.7	9,663.7	46.9	617.3
	1967..	1,083.3	6,854.6	1,046.7	6,501.2	36.6	353.4
	1963..	864.6	4,651.2	838.1	4,427.6	26.5	223.6
	1958..	794.8	3,645.4	771.5	3,482.3	23.4	163.0
Arkansas.....	1972..	180.9	1,151.7	178.5	1,126.6	2.4	25.1
	1967..	143.6	665.6	142.2	653.6	1.4	12.0
	1963..	113.6	439.6	112.8	433.4	.9	6.1
	1958..	88.7	292.7	87.9	288.1	.8	4.6
Louisiana.....	1972..	179.4	1,601.4	176.6	1,571.2	2.8	30.2
	1967..	164.5	1,084.4	162.7	1,068.8	1.8	15.6
	1963..	139.5	769.4	138.8	763.7	.8	5.8
	1958..	136.9	621.4	136.4	618.1	.6	3.3
Oklahoma.....	1972..	142.7	1,187.9	128.9	1,020.7	13.8	167.2
	1967..	117.7	764.2	105.0	648.0	12.7	116.2
	1963..	97.7	551.7	87.3	465.1	10.4	86.6
	1958..	91.6	446.4	80.8	367.9	10.8	78.4
Texas.....	1972..	735.6	6,340.0	707.7	5,945.2	27.9	394.8
	1967..	657.5	4,340.4	636.8	4,130.8	20.7	209.6
	1963..	513.8	2,890.5	499.4	2,765.4	14.4	125.1
	1958..	477.6	2,284.9	466.4	2,208.2	11.2	76.7
Mountain Division.....	1972..	388.2	3,469.3	373.3	3,285.1	14.9	184.2
	1967..	315.1	2,123.3	308.6	2,063.2	6.5	60.1
	1963..	283.7	1,706.4	278.7	1,662.7	5.0	43.7
	1958..	228.7	1,145.2	(D)	(D)	(D)	(D)
Montana.....	1972..	21.4	184.6	21.3	183.3	.1	1.3
	1967..	20.4	129.5	(D)	(D)	(D)	(D)
	1963..	20.2	109.3	(D)	(D)	(D)	(D)
	1958..	20.3	94.8	20.2	94.1	.1	.7
Idaho.....	1972..	43.0	339.9	41.4	318.4	1.6	21.5
	1967..	37.1	219.9	36.0	208.8	1.1	11.1
	1963..	30.5	162.6	30.1	159.2	.4	3.4
	1958..	27.6	128.1	27.4	126.4	.2	1.8
Wyoming.....	1972..	7.0	56.9	6.7	53.9	.3	3.0
	1967..	5.9	37.1	(D)	(D)	(D)	(D)
	1963..	6.8	38.0	(D)	(D)	(D)	(D)
	1958..	6.4	31.6	(D)	(D)	(D)	(D)
Colorado.....	1972..	132.6	1,297.8	125.2	1,206.0	7.4	91.8
	1967..	104.0	730.5	101.0	702.8	3.0	27.7
	1963..	93.7	596.0	91.2	573.8	2.6	22.2
	1958..	77.5	405.0	75.5	390.9	2.0	14.0
New Mexico.....	1972..	23.6	157.2	23.2	152.5	.4	4.7
	1967..	16.9	98.6	16.6	95.2	.3	3.4
	1963..	15.3	82.1	15.2	79.7	.2	2.3
	1958..	13.7	59.4	13.6	58.7	.1	.7
Arizona.....	1972..	93.9	855.1	92.2	830.5	1.7	24.6
	1967..	76.8	543.2	75.7	533.1	1.1	10.1
	1963..	56.9	347.5	56.4	342.7	.6	4.8
	1958..	40.6	213.3	40.3	211.4	.3	1.9
Utah.....	1972..	56.6	486.2	53.7	452.9	2.9	33.3
	1967..	47.0	314.9	46.4	310.2	.6	4.7
	1963..	53.5	328.2	52.6	320.2	.9	8.1
	1958..	37.6	185.9	36.7	181.0	.9	4.9

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries		
	Employees	Payroll	Employees	Payroll	Employees	Payroll	
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)	
DIVISIONS AND STATES--Continued							
Mountain Division--Continued							
Nevada.....	1972..	10.0	91.7	9.6	87.6	0.4	4.1
	1967..	7.0	49.6	7.0	49.1	(2)	.5
	1963..	6.8	42.2	(D)	(D)	(D)	(D)
	1958..	5.0	27.1	5.0	26.8	(2)	.3
Pacific Division.....	1972..	1,982.1	19,681.9	1,904.1	18,663.8	78.0	1,018.1
	1967..	2,050.3	15,911.2	1,996.6	15,344.6	53.7	566.7
	1963..	1,798.1	12,059.6	1,745.3	11,571.7	52.8	488.0
	1958..	1,595.0	8,806.1	1,554.2	8,502.4	40.9	303.6
Washington.....	1972..	226.0	2,308.4	219.3	2,223.7	6.7	84.7
	1967..	270.7	2,119.0	266.6	2,075.8	4.1	43.2
	1963..	224.4	1,479.1	221.3	1,454.0	3.1	25.1
	1958..	215.0	1,173.3	212.0	1,157.1	3.0	16.1
Oregon.....	1972..	178.6	1,627.3	173.7	1,565.2	4.9	62.1
	1967..	163.1	1,082.5	160.4	1,059.3	2.7	23.2
	1963..	145.2	819.6	143.1	803.0	2.0	16.6
	1958..	134.0	648.6	132.6	639.7	1.4	8.9
California.....	1972..	1,545.1	15,477.8	1,479.6	14,618.3	65.5	859.5
	1967..	1,583.5	12,514.5	1,537.6	12,024.4	45.9	490.2
	1963..	1,397.6	9,612.2	1,350.7	9,173.2	46.9	439.0
	1958..	1,217.3	6,876.3	1,181.8	6,601.1	35.6	275.2
Alaska.....	1972..	7.6	77.3	(D)	(D)	(D)	(D)
	1967..	7.6	55.6	7.6	55.2	(2)	.4
	1963..	5.8	39.7	5.8	39.6	(2)	.2
	1958..	4.8	25.7	4.8	25.7	-	-
Hawaii.....	1972..	24.8	191.1	(D)	(D)	(D)	(D)
	1967..	25.4	139.6	24.4	129.9	1.0	9.7
	1963..	25.1	109.0	24.3	101.9	.9	7.1
	1958..	23.9	82.2	23.0	78.8	.9	3.4
STANDARD CONSOLIDATED AREAS <sup>1</sup>							
Chicago, IL--Northwestern Indiana...	1972..	1,009.0	10,205.6	938.5	9,255.6	70.5	950.0
	1967..	1,088.1	8,020.4	1,030.1	7,410.3	58.0	610.1
	1963..	958.5	6,195.4	905.0	5,710.0	53.6	485.4
	1958..	957.2	5,213.4	911.8	4,881.6	45.4	331.8
New York, NY--Northeastern							
New Jersey <sup>2</sup> .....	1972..	1,622.0	15,470.3	1,427.5	12,589.1	195.1	2,881.2
	1967..	1,818.5	12,968.2	1,643.5	10,998.6	175.0	1,969.6
	1963..	1,779.0	10,767.1	1,625.5	9,279.1	153.5	1,488.0
	1958..	1,797.0	9,045.3	1,660.4	7,947.7	136.5	1,097.5
STANDARD METROPOLITAN STATISTICAL AREAS <sup>1</sup>							
Abilene, TX <sup>3</sup> .....	1972..	5.2	32.2	(D)	(D)	(D)	(D)
	1967..	4.0	21.0	(D)	(D)	(D)	(D)
	1963..	3.4	14.2	(D)	(D)	(D)	(D)
	1958..	3.6	11.6	(D)	(D)	(D)	(D)
Akron, OH.....	1972..	94.4	1,004.3	84.4	885.7	10.0	118.6
	1967..	101.1	807.0	92.2	724.6	8.8	82.4
	1963..	90.7	638.9	83.3	578.1	7.3	60.8
	1958..	88.6	501.5	85.0	476.0	3.6	25.5
Albany, GA: <sup>4</sup>							
New definition.....	1972..	8.9	63.3	8.9	63.3	-	-
Old definition.....	1972..	(D)	(D)	(D)	(D)	-	-
	1967..	5.7	28.8	5.7	28.8	-	-
	1963..	4.7	17.9	4.7	17.9	-	-
	1958..	3.3	11.2	3.3	11.2	-	-
Albany-Schenectady-Troy, NY: <sup>4</sup>							
New definition.....	1972..	66.9	676.1	60.0	577.2	6.9	98.9
Old definition.....	1972..	59.3	624.6	53.8	540.6	5.5	84.0
	1967..	65.3	493.2	59.1	427.4	6.2	65.8
	1963..	61.8	395.1	(D)	(D)	(D)	(D)
	1958..	71.5	385.0	63.3	324.4	8.3	60.6
Albuquerque, NM: <sup>4</sup>							
New definition.....	1972..	12.0	84.8	11.9	83.3	.1	1.5
Old definition.....	1972..	11.4	81.0	11.3	79.5	.1	1.5
	1967..	7.8	48.7	(D)	(D)	(D)	(D)
	1963..	8.1	47.3	8.2	47.3	-	-
	1958..	6.7	32.3	6.6	31.9	.1	.3
Alexandria, LA <sup>5</sup> .....	1972..	4.5	31.2	4.5	31.2	-	-
Allentown-Bethlehem-Easton, PA-NJ: <sup>4</sup>							
New definition.....	1972..	110.4	980.6	102.2	853.0	8.2	127.6
Old definition.....	1972..	103.6	943.0	(D)	(D)	(D)	(D)
	1967..	102.6	663.6	95.6	584.0	7.0	79.6
	1963..	93.7	517.9	88.4	463.4	5.3	54.6
	1958..	93.9	430.1	88.3	379.4	5.6	50.7

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries		
	Employees	Payroll	Employees	Payroll	Employees	Payroll	
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)	
STANDARD METROPOLITAN STATISTICAL AREAS--Continued							
Altoona, PA.....	1972..	15.6	106.7	(D)	(D)	(D)	(D)
	1967..	14.6	78.0	(D)	(D)	(D)	(D)
	1963..	11.7	53.6	(D)	(D)	(D)	(D)
	1958..	10.4	39.6	10.4	39.6	(Z)	(Z)
Amarillo, TX.....	1972..	5.4	38.8	5.0	33.3	.4	5.5
	1967..	4.5	26.9	4.1	23.6	.4	3.3
	1963..	4.0	22.0	(D)	(D)	(D)	(D)
	1958..	3.7	16.6	3.6	16.1	.1	.4
Anaheim-Santa Ana-Garden Grove, CA..	1972..	131.0	1,369.0	127.8	1,320.2	3.2	48.8
	1967..	125.8	1,106.8	124.2	1,090.1	1.6	16.7
	1963..	96.9	687.3	93.7	662.8	3.2	24.5
	1958..	31.8	175.9	31.2	171.2	.6	4.8
Anchorage, AK <sup>5</sup> .....	1972..	1.3	14.5	1.3	14.2	(Z)	.3
Anderson, IN.....	1972..	26.5	304.0	(D)	(D)	(D)	(D)
	1967..	28.4	224.1	28.4	224.1	-	-
	1963..	26.2	183.3	(D)	(D)	(D)	(D)
	1958..	23.5	123.8	23.5	123.8	-	-
Ann Arbor, MI.....	1972..	35.4	450.0	33.6	419.7	1.8	30.3
	1967..	35.0	288.0	32.2	255.6	2.8	32.4
	1963..	25.8	188.7	25.7	187.8	.1	.9
	1958..	18.8	108.1	18.1	103.1	.7	5.0
Appleton-Oshkosh, WI <sup>5</sup> .....	1972..	38.4	362.3	36.6	337.0	1.8	25.3
Asheville, NC <sup>3</sup> .....	1972..	21.8	144.6	20.8	133.2	1.0	11.4
	1967..	19.7	95.9	18.8	88.5	.9	7.4
	1963..	16.5	70.1	(D)	(D)	(D)	(D)
	1958..	12.2	43.8	12.2	43.8	(Z)	(Z)
Atlanta, GA: <sup>4</sup>							
New definition.....	1972..	132.4	1,199.6	122.3	1,071.7	10.1	127.9
Old definition.....	1972..	115.4	1,089.5	106.3	973.6	9.1	115.9
	1967..	117.2	809.6	111.7	761.3	5.5	48.3
	1963..	95.7	538.6	92.7	515.9	2.9	22.7
	1958..	83.5	379.7	82.5	371.1	1.1	8.6
Atlantic City, NJ.....	1972..	10.4	76.5	(D)	(D)	(D)	(D)
	1967..	10.2	52.5	(D)	(D)	(D)	(D)
	1963..	8.7	35.4	(D)	(D)	(D)	(D)
	1958..	7.1	23.3	(D)	(D)	(D)	(D)
Augusta, GA-SC <sup>3</sup> .....	1972..	30.4	250.1	29.8	243.8	.6	6.3
	1967..	29.3	181.1	28.7	176.9	.6	4.2
	1963..	25.2	135.6	24.6	132.0	.6	3.6
	1958..	23.5	105.8	23.2	104.4	.3	1.4
Austin, TX <sup>3</sup> .....	1972..	12.7	101.3	12.4	98.0	.3	3.3
	1967..	7.0	34.9	(D)	(D)	(D)	(D)
	1963..	5.9	25.8	(D)	(D)	(D)	(D)
	1958..	5.0	18.8	4.9	18.1	.1	.7
Bakersfield, CA.....	1972..	6.5	58.5	6.5	58.1	(Z)	.4
	1967..	6.0	43.0	6.0	42.7	(Z)	.3
	1963..	5.8	38.4	5.8	38.1	(Z)	.3
	1958..	5.5	30.4	5.3	27.6	.2	2.8
Baltimore, MD.....	1972..	180.1	1,743.0	172.8	1,655.7	7.3	87.3
	1967..	209.7	1,486.1	204.9	1,439.8	4.8	46.3
	1963..	190.5	1,184.3	187.5	1,158.3	3.0	26.0
	1958..	197.8	1,011.4	195.9	1,000.3	1.9	11.1
Baton Rouge, LA: <sup>4</sup>							
New definition.....	1972..	22.1	269.9	21.7	263.5	.4	6.4
Old definition.....	1972..	16.8	206.7	16.4	200.3	.4	6.4
	1967..	16.1	140.6	15.9	137.7	.2	2.9
	1963..	15.3	114.9	(D)	(D)	(D)	(D)
	1958..	19.0	119.5	19.0	119.3	(Z)	.1
Battle Creek, MI <sup>5</sup> .....	1972..	24.8	267.1	24.1	256.8	.7	10.3
Bay City, MI.....	1972..	9.9	100.9	9.7	99.4	.2	1.5
	1967..	12.3	83.0	(D)	(D)	(D)	(D)
	1963..	9.6	61.7	9.6	61.7	-	-
	1958..	9.3	50.9	9.3	50.9	-	-

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries		
	Employees	Payroll	Employees	Payroll	Employees	Payroll	
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)	
STANDARD METROPOLITAN STATISTICAL AREAS--Continued							
Beaumont-Port Arthur-Orange, TX <sup>3</sup> ...	1972..	37.6	418.1	37.1	409.6	0.5	8.5
	1967..	33.2	273.4	32.4	265.0	.8	8.4
	1963..	32.8	233.9	32.3	229.1	.5	4.8
	1958..	32.5	195.0	32.1	191.5	.4	3.5
Billings, MT.....	1972..	3.2	30.9	(D)	(D)	(D)	(D)
	1967..	2.7	19.3	(D)	(D)	(D)	(D)
	1963..	2.5	15.5	(D)	(D)	(D)	(D)
	1958..	2.7	14.1	2.6	13.9	(Z)	.3
Biloxi-Gulfport, MS: <sup>4</sup>							
New definition.....	1972..	5.8	40.7	(D)	(D)	(D)	(D)
Old definition.....	1972..	4.0	27.2	(D)	(D)	(D)	(D)
	1967..	3.2	15.8	3.2	15.8	-	-
Binghamton, NY-PA.....	1972..	36.4	377.4	35.6	371.0	.8	6.4
	1967..	46.1	347.5	45.1	340.8	1.0	6.7
	1963..	41.6	259.0	(D)	(D)	(D)	(D)
	1958..	46.5	227.8	(D)	(D)	(D)	(D)
Birmingham, AL <sup>3</sup> .....	1972..	68.9	589.6	68.0	576.8	.9	12.8
	1967..	68.0	450.1	66.9	439.6	1.1	10.5
	1963..	59.2	362.2	57.4	344.4	1.9	17.8
	1958..	63.5	335.7	60.5	312.8	3.0	22.9
Bloomington-Normal, IL.....	1972..	6.6	55.3	(D)	(D)	(D)	(D)
	1967..	6.4	41.5	(D)	(D)	(D)	(D)
Boise City, ID.....	1972..	5.2	44.9	4.2	31.2	1.0	13.7
	1967..	3.8	24.7	3.3	19.3	.5	5.4
	1963..	2.8	14.4	(D)	(D)	(D)	(D)
	1958..	2.7	11.8	(D)	(D)	(D)	(D)
Boston, MA <sup>3</sup> .....	1972..	266.5	2,600.0	240.8	2,239.3	25.7	360.7
	1967..	316.2	2,222.3	295.4	2,011.7	20.8	210.6
	1963..	293.2	1,768.8	271.8	1,578.8	21.5	190.1
	1958..	301.0	1,514.8	283.1	1,400.3	17.9	114.5
Bridgeport, CT <sup>3</sup> .....	1972..	63.7	602.7	61.8	574.1	1.9	28.6
	1967..	79.5	585.2	77.9	568.8	1.6	16.4
	1963..	67.4	419.9	65.8	406.4	1.6	13.6
	1958..	64.7	331.8	62.9	319.7	1.8	12.1
Bristol, CT <sup>5</sup> .....	1972..	9.3	91.9	(D)	(D)	(D)	(D)
Brockton, MA <sup>3</sup> .....	1972..	12.4	88.7	11.8	83.5	.6	5.2
	1967..	16.5	89.9	16.0	87.1	.5	2.8
	1963..	15.9	72.3	(D)	(D)	(D)	(D)
	1958..	15.8	58.8	15.5	57.6	.3	1.2
Brownsville-Harlingen-San Benito, TX.....	1972..	6.9	39.4	(D)	(D)	(D)	(D)
	1967..	5.4	19.3	(D)	(D)	(D)	(D)
	1963..	4.8	14.9	4.8	14.9	-	-
	1958..	4.1	10.9	4.1	10.9	-	-
Bryan-College Station, TX <sup>5</sup> .....	1972..	2.0	13.0	(D)	(D)	(D)	(D)
Buffalo, NY.....	1972..	151.7	1,617.9	143.1	1,505.2	8.6	112.7
	1967..	176.2	1,354.8	173.1	1,326.1	3.1	28.7
	1963..	162.9	1,104.3	158.6	1,071.0	4.3	33.3
	1958..	173.9	980.7	169.9	954.5	4.0	26.2
Burlington, NC <sup>5</sup> .....	1972..	24.3	161.3	(D)	(D)	(D)	(D)
Canton, OH <sup>3</sup> .....	1972..	57.6	567.1	55.4	539.9	2.2	27.2
	1967..	62.5	452.9	59.4	423.8	3.1	29.1
	1963..	53.0	343.6	50.5	322.0	2.5	21.6
	1958..	51.2	269.7	50.5	265.1	.7	4.6
Cedar Rapids, IA.....	1972..	22.2	224.0	22.2	224.0	-	-
	1967..	28.3	204.4	(D)	(D)	(D)	(D)
	1963..	23.8	149.1	(D)	(D)	(D)	(D)
	1958..	19.0	98.6	18.9	97.7	.2	.8
Champaign-Urbana-Rantoul, IL.....	1972..	4.4	36.8	4.4	36.3	(Z)	.5
	1967..	5.6	35.6	5.5	35.2	.1	.4
	1963..	3.3	20.3	(D)	(D)	(D)	(D)
	1958..	2.7	12.3	2.4	11.2	.3	1.1

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Charleston, SC: <sup>4</sup>						
New definition.....1972..	15.2	114.4	15.1	112.7	0.1	1.7
Old definition.....1972..	13.0	100.9	12.9	99.2	.1	1.7
1967..	12.3	65.9	12.1	64.6	.2	1.3
1963..	11.0	48.3	(D)	(D)	(D)	(D)
1958..	10.6	38.0	10.5	37.8	(Z)	.2
Charleston, WV <sup>3</sup> .....1972..	16.2	167.7	15.5	154.2	.7	13.5
1967..	20.9	166.7	19.6	152.5	1.3	14.2
1963..	21.2	159.6	(D)	(D)	(D)	(D)
1958..	21.1	127.5	20.9	125.9	.2	1.6
Charlotte-Gastonia, NC: <sup>4</sup>						
New definition.....1972..	88.4	620.4	84.5	576.0	3.9	44.4
Old definition.....1972..	46.0	353.5	43.3	318.6	2.7	34.9
1967..	39.3	220.6	37.2	201.3	2.1	19.3
1963..	32.8	152.4	31.0	141.7	1.8	10.7
1958..	27.7	106.7	26.7	100.3	1.0	6.4
Chattanooga, TN-GA <sup>3</sup> .....1972..	56.8	450.3	56.1	443.7	.7	6.6
1967..	51.6	308.3	50.7	302.6	.9	5.7
1963..	38.9	193.8	38.6	191.6	.3	2.3
1958..	40.9	166.1	40.7	164.9	.2	1.2
Chicago, IL.....1972..	909.6	9,064.0	840.0	8,123.5	69.6	940.5
1967..	983.1	7,168.1	926.0	6,564.1	57.1	604.0
1963..	860.8	5,473.0	808.7	5,001.0	52.1	472.0
1958..	857.2	4,599.9	813.6	4,281.0	43.7	318.9
Cincinnati, OH-KY-IN.....1972..	157.6	1,608.8	144.9	1,442.9	12.7	165.9
1967..	166.8	1,258.7	155.6	1,150.5	11.2	108.2
1963..	153.9	989.0	144.4	910.4	9.5	78.6
1958..	156.5	833.3	149.8	784.8	6.7	48.5
Cleveland, OH.....1972..	268.9	2,887.5	248.4	2,614.7	20.5	272.8
1967..	306.8	2,411.4	288.2	2,216.7	18.6	194.7
1963..	280.3	1,908.3	262.6	1,750.8	17.6	157.5
1958..	273.7	1,558.2	259.1	1,447.1	14.6	111.1
Colorado Springs, CO <sup>3</sup> .....1972..	8.4	73.7	7.9	67.3	.5	6.4
1967..	5.8	34.3	5.6	32.4	.2	1.9
1963..	3.7	19.7	(D)	(D)	(D)	(D)
1958..	3.3	15.1	(D)	(D)	(D)	(D)
Columbia, MO <sup>5</sup> .....1972..	2.1	19.0	1.9	16.7	.2	2.3
Columbia, SC.....1972..	21.6	155.2	(D)	(D)	(D)	(D)
1967..	18.1	87.9	(D)	(D)	(D)	(D)
1963..	14.5	56.7	(D)	(D)	(D)	(D)
1958..	11.2	34.3	11.2	34.2	(Z)	.1
Columbus, GA-AL <sup>3</sup> .....1972..	19.7	134.8	19.5	132.1	.2	2.7
1967..	18.1	88.3	18.1	88.3	-	-
1963..	14.3	54.2	14.3	54.2	-	-
1958..	17.1	51.2	17.1	51.2	-	-
Columbus, OH <sup>3</sup> .....1972..	102.4	970.3	96.7	898.8	5.7	71.5
1967..	83.0	616.7	80.5	594.2	2.5	22.5
1963..	80.2	510.7	78.2	494.1	2.0	16.5
1958..	73.0	381.3	72.1	375.5	.9	5.8
Corpus Christi, TX.....1972..	10.9	102.9	10.7	98.9	.2	4.0
1967..	10.0	73.2	9.7	69.8	.3	3.4
1963..	7.8	46.6	(D)	(D)	(D)	(D)
1958..	7.7	39.8	7.5	38.2	.2	1.6
Dallas-Fort Worth, TX <sup>6</sup> .....1972..	230.0	2,023.5	220.6	1,910.0	9.4	113.5
1967..	227.3	1,579.5	221.2	1,523.0	6.1	56.5
1963..	156.9	915.6	151.9	875.3	5.0	40.3
1958..	151.1	751.2	145.9	717.8	5.2	33.4
Danbury, CT <sup>5</sup> .....1972..	14.6	137.3	(D)	(D)	(D)	(D)
Davenport-Rock Island-Moline, IA-IL.....1972..	41.7	463.4	40.0	429.7	1.7	33.7
1967..	49.3	387.1	47.6	367.0	1.7	20.1
1963..	41.1	272.5	(D)	(D)	(D)	(D)
1958..	39.1	213.7	38.3	205.2	.9	8.6
Dayton, OH.....1972..	118.8	1,340.7	103.4	1,134.3	15.4	206.4
1967..	126.2	1,022.6	123.6	997.6	2.6	25.0
1963..	104.2	719.0	102.0	699.2	2.2	19.8
1958..	97.2	552.5	95.2	539.9	2.0	12.6

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Daytona Beach, FL <sup>5</sup> .....1972..	5.7	43.5	(D)	(D)	(D)	(D)
Decatur, IL.....1972..	19.7	210.9	19.3	205.9	.4	5.0
.....1967..	18.5	139.9	18.4	138.7	.1	1.2
.....1963..	14.0	92.2	(D)	(D)	(D)	(D)
.....1958..	14.1	71.7	14.0	71.2	.1	.5
Denver-Boulder, CO <sup>3</sup> .....1972..	95.5	969.3	88.7	885.0	6.8	84.3
.....1967..	74.1	554.5	71.6	530.8	2.5	23.7
.....1963..	69.5	461.8	67.5	443.5	2.1	18.3
.....1958..	53.7	286.0	52.1	274.3	1.6	11.7
Des Moines, IA <sup>3</sup> .....1972..	26.9	271.1	26.0	254.5	.9	16.6
.....1967..	25.4	184.4	(D)	(D)	(D)	(D)
.....1963..	21.6	135.0	21.4	134.1	.2	.9
.....1958..	23.2	119.1	23.0	117.5	.2	1.7
Detroit, MI <sup>3</sup> .....1972..	551.6	7,126.7	470.4	5,712.2	81.2	1,414.5
.....1967..	584.5	5,218.8	503.8	4,296.6	80.7	922.2
.....1963..	493.9	3,847.2	422.3	3,140.6	71.6	706.6
.....1958..	467.4	2,972.1	405.0	2,480.3	62.4	491.8
Dubuque, IA.....1972..	15.0	166.1	(D)	(D)	(D)	(D)
.....1967..	12.3	91.0	12.3	91.0	-	-
.....1963..	10.9	70.4	10.9	70.4	-	-
.....1958..	10.6	55.9	10.4	55.4	.2	.6
Duluth-Superior, MN-WI.....1972..	10.4	85.0	10.0	80.3	.4	4.7
.....1967..	12.0	74.2	11.9	73.4	.1	.8
.....1963..	11.5	60.6	11.5	60.3	(Z)	.3
.....1958..	11.4	56.4	11.3	55.9	.1	.5
El Paso, TX.....1972..	26.0	157.5	25.8	155.3	.2	2.2
.....1967..	18.9	85.1	18.9	84.9	(Z)	.2
.....1963..	14.9	62.0	(D)	(D)	(D)	(D)
.....1958..	11.5	43.1	11.2	41.2	.3	1.9
Elmira, NY <sup>5</sup> .....1972..	13.9	128.0	13.2	121.2	.7	6.8
Erie, PA.....1972..	42.5	408.2	(D)	(D)	(D)	(D)
.....1967..	42.3	298.4	42.1	296.8	.2	1.6
.....1963..	36.4	220.8	35.7	215.8	.7	5.1
.....1958..	34.9	178.8	34.9	178.8	-	-
Eugene-Springfield, OR.....1972..	19.5	185.4	19.3	182.4	.2	3.0
.....1967..	18.2	120.4	(D)	(D)	(D)	(D)
.....1963..	18.3	100.9	(D)	(D)	(D)	(D)
.....1958..	14.1	68.3	(D)	(D)	(D)	(D)
Evansville, IN-KY: <sup>4</sup>						
New definition.....1972..	36.3	324.0	35.9	319.4	.4	4.6
Old definition.....1972..	(D)	(D)	(D)	(D)	(D)	(D)
.....1967..	34.0	215.5	(D)	(D)	(D)	(D)
.....1963..	26.2	146.2	(D)	(D)	(D)	(D)
.....1958..	27.1	128.2	27.1	128.0	(Z)	.1
Fall River, MA-RI <sup>3</sup> .....1972..	25.5	175.1	(D)	(D)	(D)	(D)
.....1967..	21.3	93.3	(D)	(D)	(D)	(D)
.....1963..	23.4	88.0	(D)	(D)	(D)	(D)
.....1958..	23.7	74.5	(D)	(D)	(D)	(D)
Fargo-Moorhead, ND-MN.....1972..	3.5	27.9	3.5	27.7	(Z)	.2
.....1967..	2.5	16.4	2.5	16.4	-	-
.....1963..	2.3	11.7	2.3	11.7	-	-
.....1958..	2.7	11.4	2.7	11.4	-	-
Fayetteville, NC.....1972..	10.5	71.0	(D)	(D)	(D)	(D)
.....1967..	6.5	28.3	(D)	(D)	(D)	(D)
Fayetteville-Springdale, AR <sup>5</sup> .....1972..	16.2	95.6	16.0	93.0	.2	2.6
Fitchburg-Leominster, MA.....1972..	16.1	136.6	(D)	(D)	(D)	(D)
.....1967..	18.3	115.6	(D)	(D)	(D)	(D)
.....1963..	17.5	92.1	(D)	(D)	(D)	(D)
.....1958..	17.0	74.0	16.9	72.8	.1	1.2
Flint, MI <sup>3</sup> .....1972..	(D)	(D)	(D)	(D)	(D)	(D)
.....1967..	(D)	(D)	(D)	(D)	(D)	(D)
.....1963..	68.9	563.5	(D)	(D)	(D)	(D)
.....1958..	58.8	348.1	58.7	347.4	.1	.7
Florence, AL <sup>5</sup> .....1972..	11.9	111.8	(D)	(D)	(D)	(D)

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries		
	Employees	Payroll	Employees	Payroll	Employees	Payroll	
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)	
STANDARD METROPOLITAN STATISTICAL AREAS--Continued							
Fort Lauderdale-Hollywood, FL.....	1972..	25.0	195.5	24.6	190.2	0.4	5.3
	1967..	15.8	94.8	(D)	(D)	(D)	(D)
	1963..	9.8	43.6	(D)	(D)	(D)	(D)
	1958..	6.4	26.3	6.2	25.3	.2	1.1
Fort Myers, FL <sup>5</sup> .....	1972..	2.3	15.1	(D)	(D)	(D)	(D)
Fort Smith, AR-OK.....	1972..	18.8	120.3	18.6	117.7	.2	2.6
	1967..	14.1	64.6	(D)	(D)	(D)	(D)
	1963..	12.3	47.6	(D)	(D)	(D)	(D)
	1958..	9.7	32.4	9.7	32.4	-	-
Fort Wayne, IN: <sup>4</sup>							
New definition.....	1972..	57.5	593.8	54.0	546.7	3.5	47.1
Old definition.....	1972..	45.1	492.5	41.5	444.0	3.6	48.5
	1967..	42.9	339.0	40.5	315.6	2.4	23.4
	1963..	36.1	247.0	34.1	228.3	2.0	18.7
	1958..	33.3	183.5	31.3	168.8	1.9	14.8
Fresno, CA.....	1972..	18.6	149.0	18.2	144.7	.4	4.3
	1967..	15.5	91.7	15.4	91.0	.1	.7
	1963..	14.3	75.0	14.3	74.6	.1	.3
	1958..	12.5	55.3	12.4	54.8	.1	.5
Gadsden, AL.....	1972..	11.3	112.2	(D)	(D)	(D)	(D)
	1967..	12.4	88.0	12.4	88.0	-	-
	1963..	9.6	62.8	9.6	62.8	-	-
	1958..	11.7	58.7	11.7	58.7	-	-
Gainesville, FL <sup>5</sup> .....	1972..	3.8	26.9	3.8	26.9	-	-
Galveston-Texas City, TX.....	1972..	10.9	124.3	10.6	119.8	.3	4.5
	1967..	10.1	88.4	9.7	84.1	.4	4.3
	1963..	9.5	71.6	(D)	(D)	(D)	(D)
	1958..	10.9	66.4	10.6	63.8	.3	2.6
Gary-Hammond-East Chicago, IN.....	1972..	99.4	1,141.6	98.5	1,132.2	.9	9.4
	1967..	105.0	852.3	104.2	846.2	.8	6.1
	1963..	98.0	722.4	96.5	709.1	1.4	13.3
	1958..	100.0	613.5	98.3	600.6	1.7	12.9
Grand Rapids, MI.....	1972..	74.9	712.8	74.4	706.6	.5	6.2
	1967..	75.7	540.9	75.3	535.8	.4	5.1
	1963..	64.6	393.2	64.3	390.7	.3	2.5
	1958..	56.5	291.7	56.3	290.6	.2	1.1
Great Falls, MT.....	1972..	2.5	21.5	(D)	(D)	(D)	(D)
	1967..	2.5	16.1	(D)	(D)	(D)	(D)
	1963..	2.9	15.9	(D)	(D)	(D)	(D)
	1958..	2.4	13.2	2.8	13.2	-	-
Green Bay, WI.....	1972..	17.5	171.7	17.3	169.4	.2	2.3
	1967..	16.2	114.8	(D)	(D)	(D)	(D)
	1963..	13.5	81.7	(D)	(D)	(D)	(D)
	1958..	12.2	60.0	12.2	59.7	(Z)	.3
Greensboro--Winston-Salem-- Highpoint, NC: <sup>4</sup>							
New definition.....	1972..	138.0	1,022.4	129.1	909.4	8.9	113.0
Old definition.....	1972..	118.4	896.8	109.5	783.8	8.9	113.0
	1967..	110.9	596.6	103.4	521.1	7.5	75.5
Greenville-Spartanburg, SC: <sup>4</sup>							
New definition.....	1972..	98.2	682.0	94.1	63.3	4.1	47.7
Old definition.....	1972..	60.3	414.4	58.4	393.3	1.9	21.1
	1967..	52.8	257.1	51.7	249.3	1.1	7.8
	1963..	45.3	177.0	45.0	174.7	.3	2.3
	1958..	36.8	118.6	36.6	117.2	.2	1.4
Hamilton-Middletown, OH.....	1972..	28.5	318.0	25.7	276.0	2.8	42.0
	1967..	29.5	251.7	26.8	214.3	2.7	37.4
	1963..	26.2	195.1	(D)	(D)	(D)	(D)
	1958..	30.9	192.0	29.2	172.5	1.7	19.5
Harrisburg, PA.....	1972..	40.1	324.8	36.7	290.2	3.4	34.6
	1967..	37.9	233.1	35.3	207.5	2.6	25.6
	1963..	33.5	165.1	31.4	148.3	2.0	16.8
	1958..	33.4	137.0	32.5	130.5	.9	6.4
Hartford, CT <sup>3</sup> .....	1972..	86.4	893.5	81.4	828.1	5.0	65.4
	1967..	110.6	901.7	104.6	832.1	6.0	69.6
	1963..	90.2	589.5	(D)	(D)	(D)	(D)
	1958..	88.5	458.6	84.3	428.4	4.2	30.2

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Honolulu, HI.....1972..	19.6	148.6	18.9	138.0	0.7	10.6
1967..	19.5	107.5	18.5	98.2	1.0	9.3
1963..	18.0	80.6	(D)	(D)	(D)	(D)
1958..	16.0	55.7	15.1	52.3	.9	3.4
Houston, TX <sup>3</sup> .....1972..	162.7	1,691.7	148.4	1,463.0	14.3	228.7
1967..	138.1	1,061.8	126.9	941.9	11.2	119.9
1963..	108.6	720.3	102.5	661.9	6.1	58.4
1958..	104.5	579.4	100.5	549.4	4.0	30.0
Huntington-Ashland, WV-KY-OH <sup>3</sup> .....1972..	25.7	254.4	24.2	237.5	1.5	16.9
1967..	27.4	194.9	26.3	184.2	1.1	10.7
1963..	23.6	145.7	(D)	(D)	(D)	(D)
1958..	22.8	117.9	22.1	113.7	.7	4.2
Huntsville, AL: <sup>4</sup>						
New definition.....1972..	27.8	247.8	27.6	245.4	.2	2.4
Old definition.....1972..	21.8	212.1	(D)	(D)	(D)	(D)
1967..	17.7	133.4	(D)	(D)	(D)	(D)
1963..	13.3	86.8	(D)	(D)	(D)	(D)
1958..	6.8	30.9	6.5	29.4	.2	1.5
Indianapolis, IN.....1972..	122.5	1,311.8	117.3	1,249.8	5.2	62.0
1967..	134.7	1,009.7	131.2	973.9	3.5	35.8
1963..	115.8	751.2	112.5	723.8	3.3	27.4
1958..	105.6	574.3	104.1	564.3	1.5	10.0
Jackson, MI.....1972..	17.3	173.9	16.8	167.1	.5	6.8
1967..	19.4	146.3	19.1	143.0	.3	3.3
1963..	16.5	107.5	15.9	103.0	.6	4.4
1958..	14.9	81.0	14.9	80.9	(Z)	(Z)
Jackson, MS.....1972..	15.6	105.9	15.3	102.6	.3	3.3
1967..	13.8	72.1	13.4	70.0	.4	2.1
1963..	11.6	50.6	11.5	49.5	.1	1.1
1958..	11.2	41.5	11.1	41.1	.1	.4
Jacksonville, FL: <sup>4</sup>						
New definition.....1972..	28.4	235.1	28.0	230.1	.4	5.0
Old definition.....1972..	24.2	198.9	23.8	193.9	.4	5.0
1967..	23.1	141.8	22.7	139.2	.4	2.6
1963..	20.6	101.8	20.2	99.1	.3	2.7
1958..	19.2	77.7	19.1	76.9	.1	.9
Jersey City, NJ.....1972..	95.3	849.4	93.0	821.0	2.3	28.4
1967..	107.2	737.8	104.4	708.8	2.8	29.0
1963..	109.5	633.4	106.6	611.6	3.0	21.9
1958..	124.3	619.2	120.7	591.6	3.7	27.6
Johnstown, PA.....1972..	23.1	204.4	(D)	(D)	(D)	(D)
1967..	25.1	161.4	(D)	(D)	(D)	(D)
1963..	23.0	128.1	(D)	(D)	(D)	(D)
1958..	23.6	110.2	23.5	108.9	.2	1.3
Kalamazoo-Portage, MI: <sup>4</sup>						
New definition.....1972..	32.1	335.1	29.8	298.5	2.3	36.6
Old definition.....1972..	27.1	297.7	24.8	261.7	2.3	36.0
1967..	30.2	235.6	28.3	213.7	1.9	21.9
1963..	25.9	171.1	24.2	154.9	1.7	16.2
1958..	25.1	136.5	24.3	132.0	.7	4.5
Kansas City, MO-KS <sup>3</sup> .....1972..	118.8	1,144.2	113.6	1,087.0	5.2	57.2
1967..	129.4	906.6	125.3	869.8	4.1	36.8
1963..	111.1	684.5	107.1	654.6	4.0	29.9
1958..	103.1	523.8	100.3	506.5	2.8	17.3
Kenosha, WI.....1972..	15.8	178.7	(D)	(D)	(D)	(D)
1967..	16.3	117.4	16.3	117.4	-	-
1963..	22.5	150.5	(D)	(D)	(D)	(D)
1958..	15.5	84.7	15.4	84.1	.1	.6
Killeen-Temple, TX <sup>5</sup> .....1972..	5.1	33.8	5.1	33.5	(Z)	.3
Kingsport-Bristol, TN-VA <sup>5</sup> .....1972..	33.3	302.6	33.3	302.6	-	-
Knoxville, TN <sup>3</sup> .....1972..	40.9	324.6	40.8	323.2	.1	1.4
1967..	38.9	222.2	38.9	221.9	(Z)	.3
1963..	34.9	175.9	34.6	175.1	.2	.7
1958..	31.1	135.9	31.0	135.5	.1	.4
La Crosse, WI <sup>5</sup> .....1972..	8.4	69.5	8.4	69.5	-	-

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS—Continued						
Lafayette, LA.....1972..	2.7	19.1	(D)	(D)	(D)	(D)
1967..	2.0	10.6	(D)	(D)	(D)	(D)
1963..	1.7	7.6	(D)	(D)	(D)	(D)
1958..	1.7	6.1	(D)	(D)	(D)	(D)
Lafayette-West Lafayette, IN.....1972..	11.1	107.7	(D)	(D)	(D)	(D)
1967..	10.9	79.1	(D)	(D)	(D)	(D)
Lake Charles, LA.....1972..	9.3	104.1	9.2	103.8	.1	.3
1967..	8.2	66.3	8.1	66.0	.1	.3
1963..	7.9	53.5	(D)	(D)	(D)	(D)
1958..	7.9	45.3	(D)	(D)	(D)	(D)
Lakeland-Winter Haven, FL <sup>5</sup> .....1972..	14.9	116.8	(D)	(D)	(D)	(D)
Lancaster, PA.....1972..	53.0	446.4	50.7	416.4	2.3	30.0
1967..	54.1	333.1	52.0	311.2	2.1	21.9
1963..	47.9	255.1	(D)	(D)	(D)	(D)
1958..	43.9	190.2	42.3	177.3	1.6	12.9
Lansing-East Lansing, MI: <sup>4</sup>						
New definition.....1972..	42.1	504.3	41.7	499.9	.4	4.4
Old definition.....1972..	37.9	465.5	37.5	461.1	.4	4.4
1967..	36.4	307.4	36.3	306.8	.1	.6
1963..	28.4	220.0	28.1	217.4	.3	2.6
1958..	25.8	150.9	24.7	144.9	1.1	6.0
Laredo, TX.....1972..	1.2	6.4	(D)	(D)	(D)	(D)
1967..	.7	2.7	.7	2.7	-	-
1963..	.9	2.7	.9	2.7	-	-
1958..	.9	2.2	.9	2.1	-	-
Las Vegas, NV.....1972..	4.3	40.3	(D)	(D)	(D)	(D)
1967..	3.9	28.4	3.9	28.4	-	-
1963..	3.9	24.9	3.9	24.9	-	-
1958..	2.4	13.7	2.4	13.7	-	-
Lawrence-Haverhill, MA-NH <sup>3</sup> .....1972..	39.3	337.1	38.3	322.9	1.0	14.2
1967..	39.9	245.3	39.5	240.1	.4	5.2
1963..	42.0	214.3	(D)	(D)	(D)	(D)
1958..	36.4	149.3	36.1	147.1	.3	2.2
Lawton, OK.....1972..	1.5	8.9	1.5	8.9	-	-
1967..	1.2	5.8	1.2	5.8	-	-
1963..	1.0	4.5	1.0	4.5	-	-
1958..	.8	2.9	(D)	(D)	(D)	(D)
Lewiston-Auburn, ME.....1972..	10.7	63.4	(D)	(D)	(D)	(D)
1967..	13.5	60.1	(D)	(D)	(D)	(D)
1963..	12.5	48.2	(D)	(D)	(D)	(D)
1958..	13.0	42.5	13.0	41.9	.1	.5
Lexington, KY: <sup>4</sup>						
New definition.....1972..	25.5	227.7	24.8	221.0	.7	6.7
Old definition.....1972..	16.3	158.5	16.3	158.5	-	-
1967..	16.0	111.6	15.7	109.5	.3	2.1
1963..	10.9	65.7	(D)	(D)	(D)	(D)
1958..	7.8	36.6	7.7	35.8	.1	.9
Lima, OH: <sup>4</sup>						
New definition.....1972..	28.2	275.7	(D)	(D)	(D)	(D)
Old definition.....1972..	22.4	264.3	(D)	(D)	(D)	(D)
1967..	22.6	160.7	(D)	(D)	(D)	(D)
1963..	14.9	93.3	(D)	(D)	(D)	(D)
1958..	13.5	71.4	13.5	71.3	(Z)	.1
Lincoln, NE.....1972..	11.6	96.3	11.5	95.2	.1	1.1
1967..	9.5	57.9	9.3	56.0	.2	1.9
1963..	9.1	45.6	8.9	44.8	.2	.8
1958..	8.6	38.9	8.5	38.1	.1	.8
Little Rock-North Little Rock, AR.....1972..	27.9	194.9	27.7	192.9	.2	2.0
1967..	24.2	123.5	23.9	120.9	.3	2.6
1963..	16.5	67.5	(D)	(D)	(D)	(D)
1958..	13.4	47.5	13.4	47.4	(Z)	.1
Long Branch-Asbury Park, NJ <sup>5</sup> .....1972..	26.1	234.8	21.4	163.2	4.7	71.6
Lorain-Elyria, OH.....1972..	36.1	412.1	35.4	403.6	.7	8.5
1967..	33.8	263.1	33.1	256.5	.7	6.6
1963..	29.8	214.1	(D)	(D)	(D)	(D)
1958..	24.7	143.5	23.7	137.6	1.0	6.0

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Los Angeles-Long Beach, CA.....1972..	778.9	7,653.6	753.1	7,333.5	25.8	320.1
1967..	855.4	6,692.5	836.8	6,484.1	18.6	208.4
1963..	745.0	5,118.5	727.0	4,939.2	18.0	179.3
1958..	697.2	3,971.5	681.6	3,849.4	15.7	122.0
Louisville, KY-IN <sup>3</sup> .....1972..	113.4	1,073.7	108.0	1,007.4	5.4	66.3
1967..	110.0	750.5	104.7	699.5	5.3	51.0
1963..	87.7	542.5	84.0	510.5	3.7	32.0
1958..	86.7	434.6	83.2	412.3	3.5	22.2
Lowell, MA-NH <sup>3</sup> .....1972..	22.4	187.0	20.6	162.1	1.8	24.9
1967..	22.6	134.8	20.8	116.3	1.8	18.5
1963..	21.1	102.6	(D)	(D)	(D)	(D)
1958..	19.1	70.5	19.0	69.1	.2	1.4
Lubbock, TX.....1972..	7.1	48.3	(D)	(D)	(D)	(D)
1967..	6.0	32.3	(D)	(D)	(D)	(D)
1963..	5.4	25.4	(D)	(D)	(D)	(D)
1958..	4.2	17.4	4.2	17.4	-	-
Lynchburg, VA <sup>3</sup> .....1972..	24.4	191.3	22.0	168.6	2.4	22.7
1967..	20.1	115.3	18.7	101.4	1.4	13.9
1963..	18.0	86.9	(D)	(D)	(D)	(D)
1958..	15.8	56.7	15.2	53.9	.5	2.8
Macon, GA <sup>3</sup> .....1972..	13.2	98.5	12.7	92.4	.5	6.1
1967..	14.5	79.2	(D)	(D)	(D)	(D)
1963..	11.1	48.8	(D)	(D)	(D)	(D)
1958..	10.9	38.5	10.7	37.1	.2	1.4
Madison, WI.....1972..	16.2	163.7	14.6	139.4	1.6	24.3
1967..	16.3	118.4	15.1	105.2	1.2	13.2
1963..	13.5	83.1	12.4	75.6	1.0	7.5
1958..	12.4	63.3	11.7	58.0	.6	5.3
Manchester, NH <sup>3</sup> .....1972..	18.4	124.3	(D)	(D)	(D)	(D)
1967..	18.0	90.8	(D)	(D)	(D)	(D)
1963..	16.9	71.9	(D)	(D)	(D)	(D)
1958..	18.4	64.9	18.1	63.6	.3	1.3
Mansfield, OH.....1972..	22.6	225.8	(D)	(D)	(D)	(D)
1967..	23.6	177.5	(D)	(D)	(D)	(D)
McAllen-Pharr-Edinburg, TX.....1972..	3.1	15.6	(D)	(D)	(D)	(D)
1967..	2.4	9.3	(D)	(D)	(D)	(D)
Melbourne-Titusville-Cocoa, FL <sup>5</sup> ....1972..	13.6	161.6	13.2	154.6	.4	7.0
Memphis, TN-AR-MS <sup>3</sup> .....1972..	64.2	525.9	62.7	509.5	1.5	16.4
1967..	57.4	332.8	56.1	321.4	1.3	11.4
1963..	47.1	241.4	46.2	233.9	1.0	7.5
1958..	41.9	178.1	41.3	175.2	.6	2.9
Meriden, CT.....1972..	6.6	55.8	6.0	47.7	.6	8.1
1967..	8.4	63.6	(D)	(D)	(D)	(D)
1963..	7.4	45.0	(D)	(D)	(D)	(D)
1958..	8.7	43.9	(D)	(D)	(D)	(D)
Miami, FL.....1972..	86.0	608.9	84.3	585.9	1.7	23.0
1967..	58.3	302.9	57.6	295.2	.7	7.7
1963..	43.2	192.6	42.7	186.8	.5	5.7
1958..	36.9	143.1	36.5	140.1	.4	3.0
Midland, TX.....1972..	1.4	10.3	1.2	8.5	.2	1.8
1967..	.7	4.4	(D)	(D)	(D)	(D)
1963..	.5	3.7	(D)	(D)	(D)	(D)
1958..	.5	2.7	(D)	(D)	(D)	(D)
Milwaukee, WI.....1972..	200.0	2,025.4	193.6	1,945.9	6.4	79.5
1967..	216.5	1,628.8	207.6	1,544.7	8.9	84.1
1963..	193.8	1,271.9	187.8	1,219.9	6.0	52.1
1958..	189.5	1,041.7	185.0	1,012.1	4.6	29.6
Minneapolis-St. Paul, MN-WI <sup>3</sup> .....1972..	199.0	2,048.0	173.9	1,718.3	25.1	329.7
1967..	203.7	1,524.9	181.0	1,313.4	22.7	211.5
1963..	163.8	1,056.0	149.6	940.8	14.2	115.1
1958..	146.0	766.2	135.1	696.6	10.9	69.6
Mobile, AL.....1972..	23.5	200.8	22.9	191.8	.6	9.0
1967..	20.3	130.8	20.2	130.1	.1	.7
1963..	18.5	101.1	(D)	(D)	(D)	(D)
1958..	19.0	87.8	18.9	87.3	.1	.5

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Modesto, CA <sup>5</sup> .....1972..	15.6	129.1	15.3	124.4	0.3	4.7
Monroe, LA.....1972..	6.4	57.1	6.0	52.4	.4	4.7
.....1967..	6.2	40.6	(D)	(D)	(D)	(D)
.....1963..	5.7	30.5	(D)	(D)	(D)	(D)
.....1958..	6.0	26.6	6.0	26.6	-	-
Montgomery, AL: <sup>4</sup>						
New definition.....1972..	11.5	74.7	11.4	73.8	.1	.9
Old definition.....1972..	9.6	61.5	(D)	(D)	(D)	(D)
.....1967..	9.0	43.6	(D)	(D)	(D)	(D)
.....1963..	7.6	30.6	(D)	(D)	(D)	(D)
.....1958..	7.3	23.1	7.3	23.1	-	-
Muncie, IN.....1972..	17.1	163.5	16.5	157.2	.6	6.3
.....1967..	18.6	143.0	(D)	(D)	(D)	(D)
.....1963..	16.7	110.1	(D)	(D)	(D)	(D)
.....1958..	15.0	83.0	15.0	82.9	(Z)	.1
Muskegon-Muskegon Heights, MI <sup>3</sup> ....1972..	22.8	226.4	22.5	222.4	.3	4.0
.....1967..	28.5	213.3	28.2	210.7	.3	2.6
.....1963..	25.1	163.9	24.9	162.0	.3	1.9
.....1958..	23.5	124.5	23.3	123.2	.2	1.3
Nashua, NH <sup>5</sup> .....1972..	18.4	165.0	(D)	(D)	(D)	(D)
Nashville-Davidson, TN: <sup>4</sup>						
New definition.....1972..	72.0	549.4	69.1	522.3	2.9	27.1
Old definition.....1972..	56.2	446.8	53.5	422.0	2.7	24.8
.....1967..	54.1	317.4	52.0	299.2	2.1	18.2
.....1963..	46.5	226.2	45.2	218.7	1.3	7.5
.....1958..	40.0	166.1	37.9	155.3	2.1	10.9
Nassau-Suffolk, NY <sup>5</sup> .....1972..	150.2	1,474.3	145.3	1,422.3	4.9	52.0
New Bedford, MA <sup>3</sup> .....1972..	24.1	168.7	23.8	165.7	.3	3.0
.....1967..	25.1	126.4	24.7	124.3	.4	2.1
.....1963..	25.4	105.2	(D)	(D)	(D)	(D)
.....1958..	26.5	90.8	26.5	90.6	(Z)	.2
New Britain, CT.....1972..	28.1	259.1	(D)	(D)	(D)	(D)
.....1967..	33.5	241.6	(D)	(D)	(D)	(D)
.....1963..	29.8	172.2	(D)	(D)	(D)	(D)
.....1958..	31.4	149.9	31.4	149.9	-	-
New Brunswick-Perth Amboy-Sayreville, NJ <sup>5</sup> .....1972..	80.5	817.1	72.1	706.8	8.4	110.3
New Haven-West Haven, CT: <sup>4</sup>						
New definition.....1972..	45.5	410.5	44.9	402.9	.6	7.6
Old definition.....1972..	(D)	(D)	(D)	(D)	(D)	(D)
.....1967..	46.1	321.3	45.1	311.0	1.0	10.3
.....1963..	43.0	253.1	(D)	(D)	(D)	(D)
.....1958..	42.5	205.8	42.2	202.2	.3	3.6
New London-Norwich, CT-RI: <sup>4</sup>						
New definition.....1972..	29.2	276.7	29.1	275.8	.1	.9
Old definition.....1972..	27.0	260.5	(D)	(D)	(D)	(D)
.....1967..	29.9	222.0	(D)	(D)	(D)	(D)
.....1963..	30.1	209.0	(D)	(D)	(D)	(D)
.....1958..	23.6	129.1	(D)	(D)	(D)	(D)
New Orleans, LA.....1972..	54.6	480.7	53.0	464.9	1.6	15.8
.....1967..	55.5	380.0	54.4	371.8	1.1	8.2
.....1963..	49.1	282.9	48.8	280.8	.3	2.2
.....1958..	47.5	212.4	47.3	210.7	.3	1.7
New York, NY-NJ <sup>3</sup> .....1972..	949.2	8,862.5	810.7	6,774.2	138.5	2,088.3
.....1967..	1,147.4	8,112.7	1,023.5	6,654.7	123.9	1,458.0
.....1963..	1,147.2	6,849.4	1,034.0	5,713.4	113.2	1,136.1
.....1958..	1,184.0	5,876.9	1,075.1	4,984.7	109.4	892.2
Newark, NJ <sup>3</sup> .....1972..	271.8	2,795.3	234.3	2,244.7	37.5	550.6
.....1967..	263.7	1,958.4	238.2	1,698.5	25.5	259.9
.....1963..	250.2	1,613.8	224.6	1,379.4	25.7	234.4
.....1958..	245.6	1,289.8	226.7	1,155.8	19.0	134.1
Newport News-Hampton, VA: <sup>4</sup>						
New definition.....1972..	35.5	322.0	35.0	315.9	.5	6.1
Old definition.....1972..	33.7	305.2	(D)	(D)	(D)	(D)
.....1967..	27.0	192.7	(D)	(D)	(D)	(D)
.....1963..	24.7	157.0	(D)	(D)	(D)	(D)
.....1958..	17.2	88.5	17.1	88.0	.1	.4

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Norfolk-Virginia Beach-Portsmouth, VA-NC: <sup>4</sup>						
New definition.....1972..	27.6	206.6	27.2	202.0	0.4	4.6
Old definition.....1972..	26.0	185.8	25.6	181.5	.4	4.3
1967..	19.0	109.3	18.6	106.1	.4	3.2
1963..	16.1	82.1	15.8	79.8	.3	2.3
1958..	15.2	63.4	14.9	61.4	.3	2.0
Northeast Pennsylvania <sup>6</sup> .....1972..						
1967..	82.8	540.1	81.7	531.0	1.1	9.1
1963..	83.4	390.5	82.0	382.2	1.4	8.3
1963..	72.8	280.0	(D)	(D)	(D)	(D)
1958..	66.0	217.6	65.8	217.1	.2	.7
Norwalk, CT <sup>3</sup> .....1972..						
1967..	17.7	175.6	17.2	169.9	.5	5.7
1963..	20.8	157.2	(D)	(D)	(D)	(D)
1963..	17.6	109.3	(D)	(D)	(D)	(D)
1958..	14.2	66.7	(D)	(D)	(D)	(D)
Odessa, TX.....1972..						
1967..	4.0	37.2	3.5	31.5	.5	5.7
1963..	3.4	25.7	(D)	(D)	(D)	(D)
1963..	2.2	13.5	(D)	(D)	(D)	(D)
1958..	1.9	10.3	(D)	(D)	(D)	(D)
Oklahoma City, OK <sup>3</sup> .....1972..						
1967..	41.0	347.1	38.4	319.5	2.6	27.6
1963..	29.3	185.1	27.9	174.5	1.4	10.6
1963..	27.2	153.1	26.1	145.0	1.1	8.2
1958..	19.1	87.0	17.9	79.3	1.1	7.6
Omaha, NE-IA.....1972..						
1967..	38.0	341.1	37.0	329.7	1.0	11.4
1963..	36.6	249.4	35.9	242.7	.7	6.7
1963..	35.1	206.8	34.3	200.2	.7	6.6
1958..	33.0	160.9	32.4	156.2	.6	4.7
Orlando, FL <sup>3</sup> .....1972..						
1967..	25.4	230.8	25.1	227.5	.3	3.3
1963..	21.7	157.9	20.9	151.2	.8	6.7
1963..	19.4	124.9	(D)	(D)	(D)	(D)
1958..	10.8	55.4	10.3	52.8	.5	2.6
Owensboro, KY <sup>5</sup> .....1972..						
1967..	8.0	65.7	(D)	(D)	(D)	(D)
Oxnard-Simi Valley-Ventura, CA.....1972..						
1967..	14.8	142.2	14.5	137.8	.3	4.4
1967..	10.8	83.2	(D)	(D)	(D)	(D)
Parkersburg-Marietta, WV-OH <sup>5</sup> .....1972..						
1967..	18.0	173.0	(D)	(D)	(D)	(D)
Paterson-Clifton-Passaic, NJ:						
New definition.....1972..	75.5	671.6	71.9	620.0	3.6	51.6
Old definition.....1972..	185.7	1,751.5	168.4	1,521.2	17.3	230.3
1967..	190.0	1,320.8	180.6	1,236.7	9.4	84.1
1963..	176.5	1,053.1	170.8	1,007.6	5.7	45.5
1958..	158.5	806.5	156.3	782.2	2.2	24.3
Pensacola, FL.....1972..						
1967..	14.0	125.6	13.2	115.1	.8	10.5
1963..	13.2	88.7	(D)	(D)	(D)	(D)
1963..	13.1	75.9	13.1	75.9	-	-
1958..	12.5	58.6	11.9	52.6	.7	6.0
Peoria, IL.....1972..						
1967..	44.9	519.3	39.6	434.9	5.3	84.4
1963..	46.6	371.3	42.4	326.2	4.2	45.1
1963..	40.1	277.6	(D)	(D)	(D)	(D)
1958..	37.2	195.6	(D)	(D)	(D)	(D)
Petersburg-Colonial Heights-Hopewell, VA <sup>5</sup> .....1972..						
1967..	12.1	100.0	(D)	(D)	(D)	(D)
Philadelphia, PA-NJ.....1972..						
1967..	495.7	4,774.6	465.9	4,377.6	29.8	397.0
1963..	573.8	4,125.2	549.4	3,875.5	24.4	249.7
1963..	535.8	3,310.6	512.8	3,108.7	23.0	201.9
1958..	536.9	2,738.9	515.2	2,573.5	21.7	165.4
Phoenix, AZ.....1972..						
1967..	71.9	673.6	70.6	654.0	1.3	19.6
1963..	59.3	433.4	58.6	426.1	.7	7.3
1963..	40.9	253.1	40.4	249.3	.4	3.8
1958..	25.8	139.7	25.6	138.1	.2	1.6
Pine Bluff, AR.....1972..						
1967..	6.1	47.1	6.1	47.1	-	-
1963..	5.7	31.6	(D)	(D)	(D)	(D)
1963..	5.1	24.5	5.1	24.5	-	-
1958..	3.9	15.7	3.9	15.7	(Z)	(Z)
Pittsburgh, PA.....1972..						
1967..	262.8	2,836.6	222.8	2,261.7	40.0	574.9
1963..	299.6	2,383.0	258.2	1,924.4	41.4	458.6
1963..	272.2	1,925.6	237.2	1,577.8	35.0	347.8
1958..	305.7	1,798.2	269.9	1,523.8	35.9	274.4

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries		
	Employees	Payroll	Employees	Payroll	Employees	Payroll	
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)	
STANDARD METROPOLITAN STATISTICAL AREAS--Continued							
Pittsfield, MA <sup>3</sup> .....	1972..	16.2	172.9	15.4	163.8	0.8	9.1
	1967..	16.9	140.0	(D)	(D)	(D)	(D)
	1963..	16.1	113.6	(D)	(D)	(D)	(D)
	1958..	14.2	84.0	14.0	82.7	.2	1.2
Portland, ME <sup>3</sup> .....	1972..	16.3	128.4	(D)	(D)	(D)	(D)
	1967..	14.7	85.7	(D)	(D)	(D)	(D)
	1963..	12.4	63.5	(D)	(D)	(D)	(D)
	1958..	12.9	55.7	12.8	54.7	.1	1.0
Portland, OR-WA.....	1972..	86.4	808.9	82.4	757.8	4.0	51.1
	1967..	79.8	561.0	77.4	540.2	2.4	20.8
	1963..	65.3	392.8	63.3	377.0	1.9	15.8
	1958..	58.3	296.2	57.0	288.4	1.3	7.8
Poughkeepsie, NY <sup>5</sup> .....	1972..	22.2	257.5	20.9	239.1	1.3	18.4
Providence-Warwick-Pawtucket, RI-MA <sup>3</sup> .....	1972..	131.9	994.4	130.3	972.1	1.6	22.3
	1967..	138.0	789.9	136.7	776.9	1.3	13.0
	1963..	125.9	596.4	124.6	586.2	1.3	10.1
	1958..	127.2	509.9	126.1	502.4	1.1	7.5
Provo-Orem, UT.....	1972..	8.6	86.2	8.6	86.2	(Z)	(Z)
	1967..	7.9	59.2	7.9	59.2	-	-
	1963..	6.9	48.9	6.9	48.9	-	-
	1958..	7.3	47.1	7.3	47.1	-	-
Pueblo, CO.....	1972..	9.0	97.0	9.0	96.4	(Z)	.6
	1967..	9.4	65.6	(D)	(D)	(D)	(D)
	1963..	8.8	57.8	(D)	(D)	(D)	(D)
	1958..	9.7	60.4	9.5	59.2	.2	1.2
Racine, WI.....	1972..	25.8	250.3	23.7	228.1	2.1	22.2
	1967..	26.2	199.3	23.9	179.1	2.3	20.2
	1963..	22.2	147.2	(D)	(D)	(D)	(D)
	1958..	21.2	112.7	20.4	107.7	.8	5.0
Raleigh-Durham, NC <sup>6</sup> .....	1972..	32.2	268.2	29.8	239.9	2.4	28.3
	1967..	28.6	160.8	27.6	151.0	1.0	9.8
Reading, PA.....	1972..	51.8	429.5	50.2	410.3	1.6	19.2
	1967..	56.4	334.3	56.0	329.9	.4	4.4
	1963..	50.7	255.1	50.1	250.1	.6	5.0
	1958..	48.4	194.4	48.1	192.1	.3	2.3
Reno, NV.....	1972..	3.5	31.3	(D)	(D)	(D)	(D)
	1967..	2.1	14.7	(D)	(D)	(D)	(D)
	1963..	2.1	12.8	(D)	(D)	(D)	(D)
	1958..	1.9	9.8	1.9	9.5	(Z)	.3
Richland-Kennewick, WA <sup>5</sup> .....	1972..	5.9	56.5	5.9	56.5	-	-
Richmond, VA <sup>3</sup> .....	1972..	50.3	447.3	46.3	401.5	4.0	45.8
	1967..	51.4	337.8	47.0	294.6	4.4	43.2
	1963..	46.0	256.6	41.9	222.7	4.1	33.9
	1958..	43.0	194.7	38.9	169.3	4.1	25.4
Riverside-San Bernardino-Ontario, CA.....	1972..	56.3	513.2	55.9	505.6	.4	7.6
	1967..	46.4	340.7	46.3	338.8	.1	1.9
	1963..	37.5	238.7	37.5	238.6	(Z)	.2
	1958..	29.2	156.7	29.2	156.3	.1	.4
Roanoke, VA <sup>3</sup> .....	1972..	20.9	160.2	(D)	(D)	(D)	(D)
	1967..	16.9	95.9	(D)	(D)	(D)	(D)
	1963..	14.7	71.3	(D)	(D)	(D)	(D)
	1958..	14.3	57.2	14.3	56.8	.1	.5
Rochester, MN <sup>5</sup> .....	1972..	6.4	82.1	(D)	(D)	(D)	(D)
Rochester, NY: <sup>4</sup>							
New definition.....	1972..	142.2	1,625.8	130.3	1,447.4	11.9	178.4
Old definition.....	1972..	137.9	1,594.8	(D)	(D)	(D)	(D)
	1967..	145.7	1,197.8	137.9	1,117.2	7.8	80.6
	1963..	121.3	837.8	116.3	785.5	5.0	52.3
	1958..	116.7	640.4	113.3	611.1	3.4	29.3
Rockford, IL.....	1972..	53.6	519.9	53.0	513.5	.6	6.4
	1967..	57.7	430.0	(D)	(D)	(D)	(D)
	1963..	43.9	272.9	(D)	(D)	(D)	(D)
	1958..	40.8	211.5	40.8	211.5	-	-

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Sacramento, CA.....1972..	21.8	213.9	21.6	213.2	0.2	0.7
1967..	26.6	227.1	(D)	(D)	(D)	(D)
1963..	35.3	272.2	35.2	272.0	(Z)	.2
1958..	23.9	141.8	23.9	141.6	(Z)	.2
Saginaw, MI.....1972..	33.8	425.9	33.3	421.3	.5	4.6
1967..	32.0	269.8	31.7	267.1	.3	2.7
1963..	25.8	191.0	25.5	189.0	.2	2.1
1958..	21.2	120.7	21.2	120.7	-	-
St. Cloud, MN <sup>5</sup> .....1972..	7.0	55.5	(D)	(D)	(D)	(D)
St. Joseph, MO <sup>3</sup> .....1972..	9.4	76.4	9.4	76.2	(Z)	.2
1967..	10.7	65.3	(D)	(D)	(D)	(D)
1963..	10.5	57.0	(D)	(D)	(D)	(D)
1958..	11.0	50.8	(D)	(D)	(D)	(D)
St. Louis, MO-IL <sup>3</sup> .....1972..	256.2	2,608.0	235.2	2,329.5	21.0	278.5
1967..	295.5	2,217.3	278.1	2,030.8	17.4	186.5
1963..	259.7	1,666.3	244.3	1,539.8	15.5	126.5
1958..	262.5	1,353.0	249.0	1,258.8	13.5	94.2
Salem, OR.....1972..	12.1	92.9	12.1	92.9	-	-
1967..	9.5	55.5	9.5	55.5	-	-
Salinas-Seaside-Monterey, CA.....1972..	7.5	65.8	7.5	65.6	(Z)	.2
1967..	7.0	43.9	7.0	43.9	-	-
Salt Lake City-Ogden, UT <sup>3</sup> .....1972..	39.2	332.9	36.5	301.0	2.7	31.9
1967..	32.4	213.6	(D)	(D)	(D)	(D)
1963..	36.4	215.5	(D)	(D)	(D)	(D)
1958..	25.6	120.0	24.8	115.1	.8	4.9
San Angelo, TX.....1972..	3.5	22.2	(D)	(D)	(D)	(D)
1967..	3.2	15.6	(D)	(D)	(D)	(D)
1963..	2.0	7.8	2.0	7.8	-	-
1958..	2.2	6.9	2.2	6.9	-	-
San Antonio, TX <sup>3</sup> .....1972..	34.9	229.7	34.6	224.7	.3	5.0
1967..	27.4	142.9	(D)	(D)	(D)	(D)
1963..	23.6	102.4	(D)	(D)	(D)	(D)
1958..	20.9	75.3	20.9	75.1	(Z)	.2
San Diego, CA.....1972..	64.9	658.4	63.3	639.6	1.6	18.8
1967..	63.5	521.1	61.1	493.7	2.4	27.4
1963..	60.3	453.0	(D)	(D)	(D)	(D)
1958..	71.4	447.8	70.9	442.9	.5	4.9
San Francisco-Oakland, CA.....1972..	184.8	1,959.7	163.5	1,676.3	21.3	283.4
1967..	197.8	1,577.9	180.8	1,399.6	17.0	178.3
1963..	196.2	1,356.6	178.2	1,188.9	18.0	167.8
1958..	190.3	1,080.4	176.1	970.9	14.1	109.5
San Jose, CA.....1972..	134.4	1,594.6	123.7	1,448.9	10.7	145.7
1967..	120.3	1,081.3	115.4	1,035.4	4.9	45.9
1963..	94.7	739.9	93.2	726.3	1.6	13.5
1958..	53.9	340.5	51.4	322.7	2.5	17.8
Santa Barbara-Santa Maria-Lompoc, CA.....1972..	10.1	99.5	9.4	84.9	.7	14.6
1967..	8.5	56.1	8.4	55.5	.1	.6
1963..	7.9	51.9	5.1	29.4	2.7	22.5
1958..	3.9	19.0	3.8	17.7	.1	1.2
Santa Cruz, CA <sup>5</sup> .....1972..	6.9	50.9	(D)	(D)	(D)	(D)
Santa Rosa, CA <sup>5</sup> .....1972..	7.9	63.9	(D)	(D)	(D)	(D)
Sarasota, FL <sup>5</sup> .....1972..	4.6	33.6	4.6	33.6	-	-
Savannah, GA <sup>3</sup> .....1972..	14.7	128.3	(D)	(D)	(D)	(D)
1967..	15.5	93.2	(D)	(D)	(D)	(D)
1963..	14.8	75.5	(D)	(D)	(D)	(D)
1958..	14.6	63.8	14.6	63.7	(Z)	(Z)
Seattle-Everett, WA.....1972..	108.6	1,195.6	105.0	1,154.9	3.6	40.7
1967..	162.2	1,366.7	160.6	1,348.4	1.6	18.3
1963..	121.6	855.2	120.2	842.7	1.4	12.6
1958..	114.9	659.7	114.3	655.4	.6	4.2
Sherman-Denison, TX.....1972..	8.3	60.3	8.3	60.3	-	-
1967..	6.7	33.2	(D)	(D)	(D)	(D)

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Shreveport, LA: <sup>4</sup>						
New definition.....1972..	23.1	185.2	(D)	(D)	(D)	(D)
Old definition.....1972..	19.8	155.9	(D)	(D)	(D)	(D)
1967..	12.9	75.4	(D)	(D)	(D)	(D)
1963..	9.1	45.6	9.1	45.4	(Z)	.2
1958..	9.1	40.8	9.0	40.2	.1	.6
Sioux City, IA-NE.....1972..	10.5	87.7	(D)	(D)	(D)	(D)
1967..	9.2	57.8	9.2	57.4	(Z)	.4
1963..	7.5	41.5	(D)	(D)	(D)	(D)
1958..	8.3	38.8	8.3	38.8	-	-
Sioux Falls, SD.....1972..	6.9	64.6	(D)	(D)	(D)	(D)
1967..	6.9	47.0	(D)	(D)	(D)	(D)
1963..	6.1	36.8	6.0	36.5	(Z)	.2
1958..	6.1	29.1	6.1	29.1	-	-
South Bend, IN.....1972..	30.8	299.1	30.6	297.0	.2	2.1
1967..	35.0	262.0	34.9	261.0	.1	1.0
1963..	37.7	244.2	(D)	(D)	(D)	(D)
1958..	36.9	204.8	36.9	204.6	(Z)	.2
Spokane, WA.....1972..	12.2	115.6	12.1	114.4	.1	1.2
1967..	12.3	89.2	12.0	86.4	.3	2.8
1963..	11.8	76.4	(D)	(D)	(D)	(D)
1958..	12.8	70.1	12.8	70.0	(Z)	.1
Springfield, IL <sup>3</sup> .....1972..	11.2	104.0	(D)	(D)	(D)	(D)
1967..	11.1	76.0	11.1	76.0	-	-
1963..	11.6	67.7	11.6	67.7	-	-
1958..	11.2	56.3	11.2	56.3	-	-
Springfield, MO: <sup>4</sup>						
New definition.....1972..	17.6	129.6	17.4	127.5	.2	2.1
Old definition.....1972..	16.7	123.4	16.5	121.3	.2	2.1
1967..	13.5	71.6	13.5	71.6	-	-
1963..	11.1	50.8	11.1	50.8	-	-
1958..	8.6	33.4	8.6	33.4	-	-
Springfield, OH: <sup>4</sup>						
New definition.....1972..	20.1	187.2	20.1	186.7	(Z)	.5
Old definition.....1972..	17.1	163.4	17.1	162.9	(Z)	.5
1967..	19.4	136.5	(D)	(D)	(D)	(D)
1963..	16.4	100.6	(D)	(D)	(D)	(D)
1958..	13.1	69.6	(D)	(D)	(D)	(D)
Springfield-Chicopee-Holyoke, MA-CT <sup>3</sup> .....1972..	62.1	526.4	61.3	516.9	.8	9.5
1967..	73.3	463.8	72.3	454.1	1.0	9.7
1963..	67.4	370.3	66.3	359.7	1.1	10.6
1958..	71.8	344.0	70.1	331.4	1.7	12.6
Stamford, CT.....1972..	27.5	330.3	19.5	199.7	8.0	130.6
1967..	24.6	192.6	21.1	155.5	3.5	37.1
1963..	23.7	163.1	19.4	124.9	4.4	38.1
1958..	19.4	105.7	17.0	91.0	2.5	14.6
Steubenville-Weirton, OH-WV.....1972..	29.0	329.3	27.8	312.9	1.2	16.4
1967..	28.4	230.3	27.2	220.0	1.2	10.3
1963..	28.6	206.0	(D)	(D)	(D)	(D)
1958..	29.8	172.9	29.3	168.0	.6	4.9
Stockton, CA.....1972..	18.2	168.1	(D)	(D)	(D)	(D)
1967..	16.5	113.1	(D)	(D)	(D)	(D)
1963..	14.4	84.4	(D)	(D)	(D)	(D)
1958..	12.7	61.3	12.7	61.3	-	-
Syracuse, NY.....1972..	60.5	592.5	57.7	557.3	2.8	35.2
1967..	68.2	506.2	65.5	479.5	2.7	26.7
1963..	67.1	423.5	63.7	396.0	3.4	27.5
1958..	69.5	366.7	66.6	349.8	2.9	16.9
Tacoma, WA.....1972..	20.4	204.8	18.6	176.2	1.8	28.6
1967..	19.8	143.1	18.4	128.0	1.4	15.1
1963..	16.6	98.9	(D)	(D)	(D)	(D)
1958..	16.6	82.7	15.7	76.8	1.0	5.9
Tallahassee, FL <sup>3</sup> .....1972..	2.2	16.4	2.2	16.4	-	-
1967..	1.6	7.6	1.6	7.6	-	-

See footnotes at end of table.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Tampa-St. Petersburg, FL: <sup>4</sup>						
New definition.....1972..	59.8	469.3	58.6	455.4	1.2	13.9
Old definition.....1972..	57.5	452.2	56.2	437.5	1.3	14.7
1967..	46.7	271.6	45.9	265.6	.8	6.0
1963..	36.7	189.1	36.3	186.2	.4	2.9
1958..	32.2	121.9	31.5	117.4	.7	4.5
Terre Haute, IN.....1972..	14.9	123.4	14.8	122.6	.1	.8
1967..	14.0	85.6	13.9	84.8	.1	.8
1963..	11.5	60.7	(D)	(D)	(D)	(D)
1958..	12.3	55.2	12.3	55.0	.1	.3
Texarkana, TX-Texarkana, AR: <sup>4</sup>						
New definition.....1972..	9.0	66.6	9.0	66.6	-	-
Old definition.....1972..	(D)	(D)	(D)	(D)	-	-
1967..	10.7	61.0	10.7	61.0	-	-
1963..	5.6	25.9	5.6	25.9	-	-
1958..	3.0	10.6	3.0	10.6	-	-
Toledo, OH-MI: <sup>4</sup>						
New definition.....1972..	91.2	986.9	82.9	869.2	8.3	117.7
Old definition.....1972..	82.3	914.2	74.1	797.5	8.2	116.7
1967..	77.7	616.4	71.2	547.7	6.5	68.7
1963..	70.7	486.0	65.3	435.8	5.4	50.2
1958..	70.8	410.0	66.6	376.0	4.2	34.0
Topeka, KS <sup>3</sup> .....1972..	9.5	87.8	(D)	(D)	(D)	(D)
1967..	8.3	58.2	8.0	55.3	.3	2.9
1963..	6.6	40.3	6.5	39.5	.1	.8
1958..	6.2	30.5	6.0	29.6	.2	.8
Trenton, NJ.....1972..	35.6	362.5	30.8	290.6	4.8	71.9
1967..	38.1	282.7	35.0	247.6	3.1	35.1
1963..	37.8	244.5	33.9	210.6	3.9	33.9
1958..	36.2	182.9	35.1	173.2	1.2	9.7
Tucson, AZ.....1972..	9.1	80.6	(D)	(D)	(D)	(D)
1967..	8.5	59.8	(D)	(D)	(D)	(D)
1963..	8.3	50.8	8.3	50.8	-	-
1958..	8.2	44.9	8.1	44.6	.1	.3
Tulsa, OK: <sup>4</sup>						
New definition.....1972..	44.9	401.2	41.8	365.2	3.1	36.0
Old definition.....1972..	42.9	385.2	39.8	349.2	3.1	36.0
1967..	41.9	292.7	38.9	265.8	3.0	26.9
1963..	29.9	174.1	27.7	158.7	2.2	15.4
1958..	33.2	171.6	30.7	157.3	2.5	14.3
Tuscaloosa, AL.....1972..	10.9	86.1	(D)	(D)	(D)	(D)
1967..	9.1	52.0	(D)	(D)	(D)	(D)
1963..	7.8	39.5	7.8	39.5	-	-
1958..	7.9	34.7	7.9	34.7	-	-
Tyler, TX.....1972..	12.0	95.1	(D)	(D)	(D)	(D)
1967..	8.8	48.9	8.8	48.9	-	-
1963..	7.2	34.1	7.2	34.1	-	-
1958..	5.6	22.5	(D)	(D)	(D)	(D)
Utica-Rome, NY.....1972..	35.4	308.0	35.2	306.0	.2	2.0
1967..	42.9	282.5	42.2	275.3	.7	7.2
1963..	38.5	218.7	38.2	216.0	.3	2.7
1958..	40.6	194.8	40.3	192.8	.3	2.1
Vallejo-Fairfield-Napa, CA.....1972..	6.2	56.5	(D)	(D)	(D)	(D)
1967..	6.1	42.5	(D)	(D)	(D)	(D)
1963..	4.5	26.3	(D)	(D)	(D)	(D)
1958..	4.5	22.2	4.2	20.3	.3	1.9
Vineland-Millville-Bridgeton, NJ...1972..	22.5	168.8	(D)	(D)	(D)	(D)
1967..	24.1	140.4	24.1	140.4	-	-
Waco, TX.....1972..	12.5	87.5	(D)	(D)	(D)	(D)
1967..	11.0	66.0	(D)	(D)	(D)	(D)
1963..	9.5	47.9	(D)	(D)	(D)	(D)
1958..	8.8	36.4	8.7	35.8	.1	.6
Washington, DC-MD-VA <sup>3</sup> .....1972..	55.2	584.1	51.8	530.2	3.4	53.9
1967..	55.5	410.1	53.5	384.3	2.0	25.8
1963..	50.1	324.3	47.0	291.3	3.1	33.0
1958..	34.7	177.7	34.0	172.1	.7	5.6

See footnotes at end of table.



TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
STANDARD METROPOLITAN STATISTICAL AREAS--Continued						
Waterbury, CT <sup>3</sup> .....1972..	36.4	331.4	35.3	312.0	1.1	19.4
.....1967..	42.6	277.4	42.0	272.0	.6	5.4
.....1963..	37.7	222.8	(D)	(D)	(D)	(D)
.....1958..	37.4	189.8	36.6	183.8	.8	6.0
Waterloo-Cedar Falls, IA.....1972..	19.5	208.7	(D)	(D)	(D)	(D)
.....1967..	21.0	151.6	21.0	151.6	-	-
.....1963..	18.3	119.0	(D)	(D)	(D)	(D)
.....1958..	18.0	97.5	18.0	97.5	(Z)	(Z)
West Palm Beach-Boca Raton, FL....1972..	18.0	187.5	17.7	184.0	.3	3.5
.....1967..	15.4	106.6	15.3	106.2	.1	.4
.....1963..	11.9	73.3	(D)	(D)	(D)	(D)
.....1958..	3.4	14.4	3.4	14.4	-	-
Wheeling, WV-OH.....1972..	13.3	118.3	(D)	(D)	(D)	(D)
.....1967..	16.3	106.6	15.6	100.4	.7	6.2
.....1963..	15.6	92.9	(D)	(D)	(D)	(D)
.....1958..	17.2	85.3	16.3	78.8	.8	6.5
Wichita, KS.....1972..	38.5	359.6	37.4	344.5	1.1	15.1
.....1967..	57.7	415.4	56.9	407.9	.8	7.5
.....1963..	43.3	286.6	42.2	278.6	1.2	8.0
.....1958..	54.5	290.7	54.0	288.2	.5	2.5
Wichita Falls, TX <sup>3</sup> .....1972..	5.0	32.6	(D)	(D)	(D)	(D)
.....1967..	3.6	17.6	(D)	(D)	(D)	(D)
.....1963..	3.2	14.9	(D)	(D)	(D)	(D)
.....1958..	3.3	13.5	3.2	13.3	(Z)	.2
Williamsport, PA <sup>5</sup> .....1972..	18.7	138.1	(D)	(D)	(D)	(D)
Wilmington, DE-NJ-MD.....1972..	64.1	763.6	44.4	459.3	19.7	304.3
.....1967..	68.0	605.1	48.2	358.0	19.8	247.1
.....1963..	59.4	468.6	42.3	283.5	17.1	185.1
.....1958..	58.7	380.8	41.4	225.0	17.3	155.8
Wilmington, NC.....1972..	12.1	98.1	12.1	97.6	(Z)	.5
.....1967..	7.9	36.1	7.9	36.1	-	-
Worcester, MA <sup>3</sup> .....1972..	45.2	393.6	44.9	389.4	.3	4.2
.....1967..	50.9	340.8	50.4	336.7	.5	4.1
.....1963..	47.6	266.9	(D)	(D)	(D)	(D)
.....1958..	51.1	242.0	51.1	241.6	(Z)	.4
Yakima, WA <sup>5</sup> .....1972..	6.6	56.5	6.5	55.7	.1	.8
York, PA.....1972..	56.6	464.2	55.8	454.6	.8	9.6
.....1967..	57.0	324.4	56.7	322.1	.3	2.3
.....1963..	48.7	224.1	48.4	221.0	.3	3.1
.....1958..	48.1	195.0	47.9	194.3	.1	.7
Youngstown-Warren, OH.....1972..	86.6	952.8	85.5	925.1	1.1	27.7
.....1967..	82.9	631.7	81.7	621.7	1.2	10.0
.....1963..	69.4	479.2	68.0	467.9	1.4	11.3
.....1958..	76.4	427.3	75.7	421.3	.7	6.0

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definitions of the standard consolidated areas and the standard metropolitan statistical areas are shown in appendix F.

<sup>2</sup>For the SCA listed in the table below (whose definition was revised for 1972), historical data do not include establishments located in the specified SMSA.

Standard consolidated area	Standard metropolitan statistical area
New York, NY-Northeastern New Jersey.....	Nassau-Suffolk in New York

Footnotes continued on next page.

TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

Footnotes for table 6j--Continued

<sup>3</sup>For the SMSA's listed in the table below (whose definitions were revised for 1972), historical data do not include establishments located in the specified areas. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition.

Standard metropolitan statistical area	County, parish, city, and town	Standard metropolitan statistical area	County, parish, city, and town
Abilene, TX.....	Callahan County	Louisville, KY-IN.....	Bullitt and Oldham Counties
Asheville, NC.....	Madison County	Lowell, MA-NH.....	Pelham town in Hillsborough County, NH
Augusta, GA-SC.....	Columbia County	Lynchburg, VA.....	Appomattox County
Austin, TX.....	Hays County	Macon, GA.....	Jones and Twiggs Counties
Beaumont-Port Arthur-Orange, TX.....	Hardin County	Manchester, NH.....	Allenstown and Pembroke towns in Merrimack County, Derry and Londonderry towns in Rockingham County
Birmingham, AL.....	St. Clair County	Memphis, TN-AR-MS.....	Tipton County, TN; De Soto County, MS
Boston, MA.....	Boxford town in Essex County; Acton, Boxborough, Carlisle, and Holliston towns in Middlesex County; Bellingham, Foxborough, Franklin, Medway, and Stoughton towns in Norfolk County; Abington and Kingston towns in Plymouth County	Minneapolis-St. Paul, MN-WI.....	Carver, Chisago, Scott, and Wright Counties, MN; St. Croix County, WI
Bridgeport, CT.....	Derby city in New Haven County	Muskegon-Muskegon Heights, MI.....	Oceana County
Brockton, MA.....	Halifax town in Plymouth County. The following are included in historical data only: Stoughton town in Norfolk County, Abington and Hanson towns in Plymouth County	New Bedford, MA.....	Freetown town in Bristol County, Lakeville town in Plymouth County
Canton, OH.....	Carroll County	New York, NY-NJ.....	Bergen County, NJ; and Putnam County, NY. The following are included in historical data only: Nassau and Suffolk Counties, NY
Charleston, WV.....	Putnam County	Newark, NJ.....	Somerset County
Chattanooga, TN-GA.....	Marion and Sequatchie Counties, TN; Catoosa and Dade Counties, GA	Norwalk, CT.....	Weston town in Fairfield County
Colorado Springs, CO.....	Teller County	Oklahoma City, OK.....	McClain and Pottawatomie Counties
Columbus, GA-AL.....	Columbus city, GA. The following are included in historical data only: Muscogee County, GA	Orlando, FL.....	Osceola County
Columbus, OH.....	Fairfield and Madison Counties	Pittsfield, MA.....	Adams and Cheshire towns in Berkshire County
Denver-Boulder, CO.....	Gilpin County	Portland, ME.....	Freeport and Windham towns in Cumberland County; Old Orchard Beach town and Saco city in York County
Des Moines, IA.....	Warren County	Providence-Warwick-Pawtucket, MA-RI.....	Norton town in Bristol County, MA; Warwick city in Kent County, Scituate town in Providence County, and South Kingston town in Washington County, RI. The following are included in historical data only: Bellingham, Franklin, and Wrentham towns in Norfolk County, MA
Detroit, MI.....	Lapeer, Livingston, and St. Clair Counties	Richmond, VA.....	Charles City, Goochland and Powhatan Counties
Fall River, MA-RI.....	Dighton town in Bristol County, MA; Little Compton and Portsmouth towns in Newport County, RI	Roanoke, VA.....	Botetourt and Craig Counties
Flint, MI.....	Shiawassee County. The following are included in historical data only: Lapeer County	St. Joseph, MO.....	Andrew County
Hartford, CT.....	Marlborough town in Hartford County; New Hartford town in Litchfield County; East Hampton and Portland towns in Middlesex County; Colchester town in New London County; Columbia, Hebron, Stafford, Tolland, and Wallington towns in Tolland County	St. Louis, MO-IL.....	Clinton and Monroe Counties, IL
Houston, TX.....	Waller County	Salt Lake City-Ogden, UT.....	Tooele and Weber Counties
Huntington-Ashland, WV-KY-OH.....	Greenup County, KY	San Antonio, TX.....	Comal County
Kansas City, MO-KS.....	Ray County, MO	Savannah, GA.....	Bryan and Effingham Counties
Knoxville, TN.....	Union County	Springfield, IL.....	Menard County
Lawrence-Haverhill, MA-NH.....	Atkinson, Hampstead, Kingston, and Windham towns in Rockingham County, NH; Amesbury and Salisbury towns in Essex County, MA	Springfield-Chicopee-Holyoke, MA-CT.....	Belchertown, Hatfield, and Southampton towns in Hampshire County, MA
		Tallahassee, FL.....	Wakulla County
		Topeka, KS.....	Jefferson and Osage Counties
		Washington, DC-MD-VA.....	Charles County, MD
		Waterbury, CT.....	Southbury town in New Haven County
		Wichita Falls, TX.....	Clay County. The following are included in historical data only: Archer County
		Worcester, MA.....	Charlton, Uxbridge, and Webster towns in Worcester County

<sup>4</sup>For the SMSA's listed in the table below (whose definitions were revised for 1972), historical data do not include establishments located in the specified areas. Data tabulated under the new 1972 definitions differ by more than 5 percent from 1972 data tabulated under the old definition.

Standard metropolitan statistical area	County, parish, city, and town	Standard metropolitan statistical area	County, parish, city, and town
Albany, GA.....	Lee County	Montgomery, AL.....	Autauga County
Albany-Schenectady-Troy, NY.....	Montgomery County	Nashville-Davidson, TN.....	Cheatham, Dickson, Robertson, Rutherford, and Williamson Counties
Albuquerque, NM.....	Sandoval County	New Haven-West Haven, CT.....	Clinton and Killingworth towns in Middlesex County; Madison, Orange, and Wallingford towns in New Haven County
Allentown-Bethlehem-Easton, PA-NJ.....	Carbon County, PA	New London-Norwich, CT-RI.....	Hopkinton and Westerly towns in Washington County, RI; Old Saybrook town in Middlesex County, CT; Bozrah town in New London County, CT
Atlanta, GA.....	Butts, Cherokee, Douglas, Fayette, Forsyth, Henry, Newton, Paulding, Rockdale, and Walton Counties	Newport News-Hampton, VA.....	Williamsburg city, Gloucester, and James City, Counties
Baton Rouge, LA.....	Ascension, Livingston, and West Baton Rouge Parishes	Norfolk-Virginia Beach-Portsmouth, VA-NC.....	Nansemond and Suffolk cities, VA; and Currituck County, NC
Biloxi-Gulfport, MS.....	Hancock and Stone Counties	Patterson-Clifton-Passaic, NJ.....	The following is included in historical data only: Bergen County
Charleston, SC.....	Dorchester County	Rochester, NY.....	Ontario County
Charlotte-Gastonia, NC.....	Gaston County	Shreveport, LA.....	Webster Parish
Evansville, IN-KY.....	Gibson and Posey Counties, IN	Springfield, MO.....	Christian County
Fort Wayne, IN.....	Adams, De Kalb, and Wells Counties	Springfield, OH.....	Champaign County
Greensboro-Winston-Salem--High Point, NC.....	Davidson and Stokes Counties	Tampa-St. Petersburg, FL.....	Pasco County
Greenville-Spartanburg, SC.....	Spartanburg County	Texarkana, TX-Texarkana, AR.....	Little River County, AR
Huntsville, AL.....	Marshall County	Toledo, OH-MI.....	Fulton and Ottawa Counties, OH
Jacksonville, FL.....	Baker, Clay, Nassau, and St. Johns Counties	Tulsa, OK.....	Mayes, Rogers, and Wagoner Counties
Kalamazoo-Portage, MI.....	Van Buren County		
Lansing-East Lansing, MI.....	Ionia County		
Lexington, KY.....	Bourbon, Clark, Jessamine, Scott, and Woodford Counties		
Lima, OH.....	Auglaize County		

Footnotes continued on next page.

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TABLE 6. Manufacturing Employment and Payroll for Geographic Areas: 1972 and Prior Census Years—Continued

(Footnotes for table 6)—Continued

<sup>5</sup>For the SMSA's listed in the table below (which were defined after the 1967 census), historical data are not available. The counties, parishes, cities, and towns which comprise the SMSA are listed on the right.

Standard metropolitan statistical area	County, parish, city, and town	Standard metropolitan statistical area	County, parish, city, and town
Alexandria, LA.....	Grant and Rapides Parishes	Long Branch-Asbury Park, NJ.	Monmouth County
Anchorage, AK.....	Anchorage Division	Melbourne-Titusville-	
Appleton-Oshkosh, WI.....	Calumet, Outagamie, and Winnebago Counties	Cocoa, FL.....	Brevard County
Battle Creek, MI.....	Barry and Calhoun Counties	Modesto, CA.....	Stanislaus County
Bristol, CT.....	Bristol city and Burlington town in Hartford County, Plymouth town in Litchfield County	Nashua, NH.....	Nashua city, and Amherst, Hudson, Merrimack, and Milford towns in Hillsborough County
Bryan-College Station, TX...	Brazos County	Nassau-Suffolk, NY.....	Nassau and Suffolk Counties
Burlington, NC.....	Alamance County	New Brunswick-Perth Amboy-Sayreville, NJ.....	Middlesex County
Columbia, MO.....	Boone County	Owensboro, KY.....	Daviess County
Danbury, CT.....	Danbury city and Bethel, Brookfield, New Fairfield, Newton, and Redding towns in Fairfield County; New Milford town in Litchfield County	Parkersburg-Marietta, WV-OH.	Washington County, OH, Wirt and Wood Counties, WV
Daytona Beach, FL.....	Volusia County	Petersburg-Colonial Heights-Hopewell, VA.....	Dinwiddie and Prince George Counties and Colonial Heights, Hopewell, and Petersburg cities
Elmira, NY.....	Chemung County	Poughkeepsie, NY.....	Dutchess County
Fayetteville-Springdale, AR.	Benton and Washington Counties	Richland-Kennewick, WA.....	Benton and Franklin Counties
Florence, AL.....	Colbert and Lauderdale Counties	Rochester, MN.....	Olmsted County
Fort Myers, FL.....	Lee County	St. Cloud, MN.....	Benton, Sherburne, and Stearns Counties
Gainesville, FL.....	Alachua County	Santa Cruz, CA.....	Santa Cruz County
Killeen-Temple, TX.....	Bell and Coryell Counties	Santa Rosa, CA.....	Sonoma County
Kingsport-Bristol, TN-VA....	Bristol city, and Scott and Washington Counties, VA; Hawkins and Sullivan Counties, TN	Sarasota, FL.....	Sarasota County
La Crosse, WI.....	La Crosse County	Williamsport, PA.....	Lycoming County
Lakeland-Winter Haven, FL...	Polk County	Yakima, WA.....	Yakima County

<sup>6</sup>For the SMSA's listed in the table below (which were retitled for 1972), historical data is revised to the current definition in this table.

New title	Old titles
Dallas-Fort Worth SMSA.....	Dallas SMSA and Forth Worth SMSA
Northeast Pennsylvania SMSA.....	Scranton SMSA and Wilkes-Barre-Hazleton SMSA
Raleigh-Durham SMSA.....	Raleigh SMSA and Durham SMSA

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
														Index of employ- ment change	Employees
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)					(percent)	(1958= 100)	(1958= 100)	(1,000)
<b>UNITED STATES</b>															
1972.....	320,701	114,195	19,026.8	174,186.7	13,526.5	26,696.7	105,494.7	353,973.4	407,395.4	756,466.9	24,073.1	100	119	119	19,026.8
1967.....	311,140	110,256	19,323.2	132,208.5	13,955.3	27,837.6	81,393.6	261,983.8	298,513.7	557,397.8	21,503.0	100	121	121	19,323.2
1963.....	311,931	102,291	16,958.4	99,898.8	12,232.1	24,510.3	62,090.8	192,082.9	(NA)	(NA)	11,380.0	100	106	106	16,958.4
1958.....	303,303	95,310	16,025.2	78,348.9	11,665.4	22,671.4	49,573.8	141,532.2	(NA)	(NA)	9,543.5	100	100	100	16,025.2
1954.....	286,814	90,470	16,098.7	65,866.6	12,372.0	24,334.1	44,590.5	117,032.3	(NA)	(NA)	8,200.7	100	100	100	16,098.7
1947.....	240,807	(NA)	14,294.0	39,695.6	11,917.9	24,316.5	30,244.0	74,290.5	(NA)	(NA)	5,998.1	100	89	89	14,294.0
1939.....	173,802	(NA)	9,527.3	12,706.1	7,808.2	(NA)	8,997.5	24,487.3	(NA)	(NA)	(NA)	100	59	59	9,527.3
1929.....	206,663	(NA)	9,659.7	14,284.3	8,369.7	(NA)	10,884.9	30,591.4	(NA)	(NA)	(NA)	100	60	60	9,659.7
1919.....	270,231	(NA)	9,836.8	12,426.9	8,464.9	(NA)	9,664.0	23,841.6	(NA)	(NA)	(NA)	100	61	61	9,836.8
1909.....	264,810	(NA)	7,012.1	4,105.5	6,261.7	(NA)	3,205.2	8,160.1	(NA)	(NA)	(NA)	100	44	44	7,012.1
1899.....	204,754	(NA)	4,850.0	2,258.7	4,501.9	(NA)	1,892.6	4,647.0	(NA)	(NA)	(NA)	100	30	30	4,850.0
<b>DIVISIONS AND STATES</b>															
<b>NEW ENGLAND DIVISION</b>															
1972.....	23,731	8,718	1,362.4	11,905.1	941.6	1,852.3	6,762.3	22,500.5	18,653.3	40,854.4	1,244.0	7.16	97	119	19,026.8
1967.....	24,286	9,164	1,561.8	10,189.9	1,135.9	2,274.3	6,252.2	18,972.1	16,396.3	35,164.9	1,223.7	8.08	112	121	19,323.2
1963.....	24,649	8,676	1,425.0	7,815.0	1,043.1	2,084.7	4,889.3	13,589.4	(NA)	(NA)	639.4	8.40	102	106	16,958.4
1958.....	24,880	8,508	1,399.6	6,297.8	1,048.8	2,053.0	4,099.1	10,439.9	(NA)	(NA)	534.0	8.73	100	100	16,025.2
1954.....	24,625	8,380	1,448.5	5,453.9	1,154.1	2,272.3	3,858.7	9,128.3	(NA)	(NA)	424.3	8.99	103	100	16,098.7
1947.....	20,256	(NA)	1,475.2	3,940.1	1,248.8	(NA)	3,054.4	6,798.1	(NA)	(NA)	418.6	10.32	105	89	14,294.0
1939.....	15,201	(NA)	1,121.2	1,402.1	947.4	(NA)	1,018.7	2,414.0	(NA)	(NA)	(NA)	11.77	80	59	9,527.3
1929.....	18,272	(NA)	1,245.9	1,732.8	1,098.5	(NA)	1,346.4	3,239.8	(NA)	(NA)	(NA)	12.90	89	60	9,659.7
1919.....	24,552	(NA)	1,509.1	1,765.3	1,347.5	(NA)	1,431.7	3,221.3	(NA)	(NA)	(NA)	15.34	108	61	9,836.8
1909.....	25,351	(NA)	1,188.0	669.9	1,101.3	(NA)	557.6	1,193.8	(NA)	(NA)	(NA)	16.94	85	44	7,012.1
1899.....	22,576	(NA)	897.3	421.1	851.9	(NA)	367.7	756.3	(NA)	(NA)	(NA)	18.50	64	30	4,850.0
<b>Maine:</b>															
1972.....	2,075	590	99.5	696.2	82.2	161.5	510.4	1,375.7	1,499.4	2,862.8	138.5	.52	101	119	19,026.8
1967.....	2,385	615	110.8	577.2	93.6	186.6	437.3	1,069.5	1,164.9	2,215.5	98.8	.57	113	121	19,323.2
1963.....	2,535	594	99.9	438.6	84.1	170.1	335.1	785.7	(NA)	(NA)	62.5	.59	102	106	16,958.4
1958.....	2,755	579	98.3	377.2	83.7	166.2	285.2	628.3	(NA)	(NA)	44.3	.61	100	100	16,025.2
1954.....	3,015	627	104.5	325.0	91.1	180.7	260.0	565.3	(NA)	(NA)	58.9	.64	106	100	16,098.7
1947.....	1,633	(NA)	100.1	233.9	90.3	(NA)	199.1	429.5	(NA)	(NA)	(NA)	.70	102	89	14,294.0
1939.....	1,118	(NA)	82.2	83.5	74.0	(NA)	67.3	150.6	(NA)	(NA)	(NA)	.86	84	59	9,527.3
1929.....	1,568	(NA)	76.8	90.3	70.2	(NA)	74.2	174.4	(NA)	(NA)	(NA)	.80	78	60	9,659.7
1919.....	2,834	(NA)	96.1	111.2	88.3	(NA)	93.8	201.4	(NA)	(NA)	(NA)	.98	98	61	9,836.8
1909.....	3,546	(NA)	84.8	43.4	80.0	(NA)	37.6	78.9	(NA)	(NA)	(NA)	1.21	86	44	7,012.1
1899.....	2,878	(NA)	73.0	28.8	69.9	(NA)	25.7	51.7	(NA)	(NA)	(NA)	1.51	74	30	4,850.0
<b>New Hampshire:</b>															
1972.....	1,434	566	89.7	663.2	67.7	131.4	414.0	1,278.6	1,034.2	2,288.7	99.1	.47	113	119	19,026.8
1967.....	1,481	566	94.9	512.6	76.6	151.0	364.3	931.9	802.8	1,716.8	75.6	.49	119	121	19,323.2
1963.....	1,509	546	84.1	378.9	68.6	135.1	271.8	636.1	(NA)	(NA)	30.3	.50	106	106	16,958.4
1958.....	1,457	494	79.5	297.1	65.6	128.1	221.1	490.7	(NA)	(NA)	24.4	.50	100	100	16,025.2
1954.....	1,609	497	77.3	246.7	66.0	128.5	190.8	408.8	(NA)	(NA)	18.5	.49	97	100	16,098.7
1947.....	1,124	478	74.8	177.5	66.4	136.1	145.3	306.9	(NA)	(NA)	24.0	.52	94	89	14,294.0
1939.....	772	(NA)	61.2	65.2	55.4	(NA)	52.4	104.2	(NA)	(NA)	(NA)	.64	77	59	9,527.3
1929.....	1,075	(NA)	71.2	85.3	65.5	(NA)	70.5	147.1	(NA)	(NA)	(NA)	.74	90	60	9,659.7
1919.....	1,451	(NA)	88.7	92.3	82.9	(NA)	79.1	167.3	(NA)	(NA)	(NA)	.90	112	61	9,836.8
1909.....	1,961	(NA)	82.2	40.4	78.7	(NA)	36.2	66.4	(NA)	(NA)	(NA)	1.17	103	44	7,012.1
1899.....	1,771	(NA)	69.7	28.0	67.6	(NA)	25.9	47.4	(NA)	(NA)	(NA)	1.44	88	30	4,850.0
<b>Vermont:</b>															
1972.....	860	274	36.9	311.4	26.1	52.2	176.3	576.0	639.2	1,229.2	36.8	.19	114	119	19,026.8
1967.....	925	281	42.5	259.1	31.3	64.6	162.4	515.0	622.0	1,126.9	35.1	.22	131	121	19,323.2
1963.....	977	267	33.7	167.9	25.7	52.4	113.4	309.3	(NA)	(NA)	15.7	.20	104	106	16,958.4
1958.....	1,040	277	32.5	132.5	25.4	50.3	92.1	235.9	(NA)	(NA)	11.6	.20	100	100	16,025.2
1954.....	1,071	296	36.1	123.6	29.9	59.3	93.0	223.0	(NA)	(NA)	8.9	.22	111	100	16,098.7
1947.....	831	(NA)	34.9	83.1	30.3	(NA)	66.4	149.7	(NA)	(NA)	(NA)	.24	107	89	14,294.0
1939.....	659	(NA)	24.1	27.4	20.5	(NA)	19.9	49.7	(NA)	(NA)	(NA)	.25	74	59	9,527.3
1929.....	927	(NA)	30.5	41.9	27.4	(NA)	33.8	77.3	(NA)	(NA)	(NA)	.32	94	60	9,659.7
1919.....	1,702	(NA)	36.7	41.1	33.2	(NA)	33.8	71.8	(NA)	(NA)	(NA)	.37	113	61	9,836.8
1909.....	1,958	(NA)	36.5	20.1	33.8	(NA)	17.3	33.5	(NA)	(NA)	(NA)	.52	112	44	7,012.1
1899.....	1,938	(NA)	29.9	13.0	28.2	(NA)	11.4	25.1	(NA)	(NA)	(NA)	.62	92	30	4,850.0
<b>Massachusetts:</b>															
1972.....	10,770	4,153	618.9	5,486.0	416.0	812.1	3,027.0	10,677.5	8,616.7	19,133.9	537.5	3.25	91	119	19,026.8
1967.....	10,963	4,471	713.6	4,646.3	507.9	999.0	2,755.3	8,715.0	7,294.4	15,925.5	493.7	3.69	105	121	19,323.2
1963.....	11,311	4,351	674.0	3,712.4	480.7	948.3	2,234.6	6,403.8	(NA)	(NA)	273.0	3.97	99	106	16,958.4
1958.....	11,565	4,377	680.6	3,070.8	498.1	968.7	1,932.0	5,128.5	(NA)	(NA)	228.5	4.25	100	100	16,025.2
1954.....	11,205	4,229	685.4	2,575.6	536.5	1,047.4	1,769.1	4,356.5	(NA)	(NA)	180.7	4.25	101	100	16,098.7
1947.....	10,509	(NA)	718.1	1,920.7	601.4	(NA)	1,463.1	3,356.3	(NA)	(NA)	(NA)	5.02	106	89	14,294.0
1939.....	8,444	(NA)	549.6	702.5	458.4	(NA)	498.2	1,181.5	(NA)	(NA)	(NA)	5.77	81	59	9,527.3
1929.....	9,872	(NA)	639.2	910.1	557.5	(NA)	694.8	1,710.7	(NA)	(NA)	(NA)	6.62	94	60	9,659.7
1919.....	11,627	(NA)	801.3	947.8	712.3	(NA)	764.6	1,746.5	(NA)	(NA)	(NA)	8.15	118	61	9,836.8
1909.....	11,684	(NA)	633.2	364.5	584.6	(NA)	301.2	659.8	(NA)	(NA)	(NA)	9.03	93	44	7,012.1
1899.....	10,929	(NA)	463.5	224.8	438.2	(NA)	195.3	409.0	(NA)	(NA)	(NA)	9.56	68	30	4,850.0

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
<b>NEW ENGLAND DIVISION--Con.</b>															
<b>Rhode Island:</b>															
1972.....	2,756	904	118.1	888.2	91.4	174.2	565.9	1,764.4	1,479.3	3,218.6	100.5	0.62	103	119	19,026.8
1967.....	2,703	922	122.3	700.4	96.6	188.5	466.9	1,350.9	1,228.1	2,560.5	74.8	.63	107	121	19,323.2
1963.....	2,710	868	113.9	533.4	90.0	177.2	365.3	958.6	(NA)	43.1	43.1	.67	99	106	16,958.4
1958.....	2,737	907	114.5	453.1	91.4	175.9	314.3	756.2	(NA)	(NA)	29.8	.71	100	100	16,025.2
1954.....	2,635	867	125.0	431.9	103.8	204.4	314.5	697.3	(NA)	(NA)	27.7	.77	108	100	16,098.7
1947.....	2,213	(NA)	147.4	375.7	128.6	(NA)	298.5	658.9	(NA)	(NA)	(NA)	1.03	129	89	14,294.0
1939.....	1,399	(NA)	122.7	141.3	106.1	(NA)	105.2	237.7	(NA)	(NA)	(NA)	1.29	107	59	9,527.3
1929.....	1,701	(NA)	140.1	182.9	126.1	(NA)	144.2	324.1	(NA)	(NA)	(NA)	1.45	122	60	9,659.7
1919.....	2,367	(NA)	153.5	168.1	139.3	(NA)	137.1	330.6	(NA)	(NA)	(NA)	1.56	134	61	9,836.8
1909.....	1,951	(NA)	120.9	65.8	113.5	(NA)	55.2	122.2	(NA)	(NA)	(NA)	1.72	106	44	7,012.1
1899.....	1,678	(NA)	92.2	41.3	88.2	(NA)	36.0	77.6	(NA)	(NA)	(NA)	1.90	81	30	4,850.0
<b>Connecticut:</b>															
1972.....	5,836	2,231	399.3	3,860.0	258.2	520.9	2,068.7	6,828.3	5,384.6	12,121.0	331.6	2.10	101	119	19,026.8
1967.....	5,829	2,309	477.7	3,494.3	329.9	684.6	2,066.0	6,389.8	5,284.1	11,619.7	445.7	2.47	121	121	19,323.2
1963.....	5,607	2,050	419.4	2,583.8	294.0	601.7	1,569.1	4,495.9	(NA)	(NA)	214.8	2.47	106	106	16,958.4
1958.....	5,326	1,874	394.2	1,967.1	284.6	563.8	1,254.4	3,200.3	(NA)	(NA)	195.4	2.46	100	100	16,025.2
1954.....	5,090	1,864	420.0	1,751.0	326.8	652.0	1,231.4	2,877.5	(NA)	(NA)	129.6	2.60	107	100	16,098.7
1947.....	3,946	(NA)	400.0	1,149.3	331.9	(NA)	882.0	1,896.7	(NA)	(NA)	(NA)	2.80	102	89	14,294.0
1939.....	2,809	(NA)	281.4	382.3	233.0	(NA)	275.6	690.3	(NA)	(NA)	(NA)	2.95	71	59	9,527.3
1929.....	3,129	(NA)	288.0	422.3	251.9	(NA)	328.9	806.2	(NA)	(NA)	(NA)	2.98	73	60	9,659.7
1919.....	4,571	(NA)	332.8	404.8	291.6	(NA)	323.3	703.6	(NA)	(NA)	(NA)	3.38	84	61	9,836.8
1909.....	4,251	(NA)	230.4	135.8	210.8	(NA)	110.1	233.0	(NA)	(NA)	(NA)	3.28	58	44	7,012.1
1899.....	3,382	(NA)	169.0	85.1	159.7	(NA)	73.4	145.4	(NA)	(NA)	(NA)	3.48	43	30	4,850.0
<b>MIDDLE ATLANTIC DIVISION</b>															
1972.....	71,808	26,983	3,932.8	37,119.8	2,637.8	5,093.0	20,411.6	70,329.6	69,649.1	139,311.2	3,925.3	20.67	96	119	19,026.8
1967.....	76,422	29,002	4,360.0	40,526.6	3,024.4	5,924.8	17,441.2	57,261.7	57,183.8	113,770.9	3,768.0	22.56	106	121	19,323.2
1963.....	81,708	28,531	4,075.1	44,419.6	2,849.6	5,578.9	14,295.2	43,540.2	(NA)	(NA)	2,086.1	24.03	99	106	16,958.4
1958.....	82,997	27,729	4,112.9	40,470.3	2,901.5	5,548.7	12,285.4	34,814.7	(NA)	(NA)	2,058.2	25.66	100	100	16,025.2
1954.....	82,380	27,535	4,284.3	47,855.2	3,212.5	6,217.3	11,524.9	30,402.7	(NA)	(NA)	1,551.1	26.61	104	100	16,098.7
1947.....	75,341	(NA)	3,953.8	41,419.7	3,248.7	(NA)	8,524.6	20,768.0	(NA)	(NA)	1,335.2	27.66	96	89	14,294.0
1939.....	53,226	(NA)	2,757.9	3,859.9	2,234.8	(NA)	2,668.5	7,308.8	(NA)	(NA)	(NA)	28.95	67	59	9,527.3
1929.....	64,730	(NA)	3,002.8	4,853.0	2,562.3	(NA)	3,640.4	10,176.0	(NA)	(NA)	(NA)	31.09	73	60	9,659.7
1919.....	85,509	(NA)	3,348.6	4,463.6	2,859.6	(NA)	3,447.8	8,399.6	(NA)	(NA)	(NA)	34.04	81	61	9,836.8
1909.....	81,315	(NA)	2,491.2	1,527.8	2,207.7	(NA)	1,182.6	2,982.3	(NA)	(NA)	(NA)	35.53	61	44	7,012.1
1899.....	65,834	(NA)	1,732.2	871.3	1,604.8	(NA)	729.4	1,763.3	(NA)	(NA)	(NA)	35.71	42	30	4,850.0
<b>New York:</b>															
1972.....	38,341	12,995	1,679.3	16,218.5	1,076.2	2,068.2	8,172.2	30,402.2	28,338.6	58,556.7	1,506.0	8.83	88	119	19,026.8
1967.....	42,911	14,730	1,929.2	13,851.5	1,284.5	2,509.8	7,334.7	25,246.7	24,458.6	49,418.7	1,310.3	9.98	101	121	19,323.2
1963.....	47,041	15,022	1,853.0	11,289.7	1,247.8	2,431.3	6,163.5	19,539.3	(NA)	(NA)	783.4	10.92	97	106	16,958.4
1958.....	49,441	15,000	1,915.9	9,627.7	1,303.1	2,487.1	5,423.6	15,892.6	(NA)	(NA)	792.2	11.96	100	100	16,025.2
1954.....	50,402	15,156	2,000.7	8,444.2	1,470.1	2,842.6	5,231.9	14,140.5	(NA)	(NA)	572.1	12.42	104	100	16,098.7
1947.....	47,782	(NA)	1,773.1	5,277.7	1,425.0	(NA)	3,821.5	9,655.9	(NA)	(NA)	(NA)	12.40	93	89	14,294.0
1939.....	32,672	(NA)	1,211.0	1,749.7	949.4	(NA)	1,151.8	3,313.6	(NA)	(NA)	(NA)	12.71	63	59	9,527.3
1929.....	39,395	(NA)	1,331.4	2,294.9	1,106.0	(NA)	1,650.4	4,973.9	(NA)	(NA)	(NA)	13.78	70	60	9,659.7
1919.....	48,331	(NA)	1,467.4	1,961.4	1,221.9	(NA)	1,450.1	3,908.9	(NA)	(NA)	(NA)	14.92	77	61	9,836.8
1909.....	44,935	(NA)	1,155.7	743.3	1,004.0	(NA)	557.2	1,512.6	(NA)	(NA)	(NA)	16.48	60	44	7,012.1
1899.....	35,957	(NA)	794.9	414.1	726.9	(NA)	337.3	853.5	(NA)	(NA)	(NA)	16.39	41	30	4,850.0
<b>New Jersey:</b>															
1972.....	15,069	5,918	836.1	8,107.2	546.6	1,070.9	4,353.7	16,408.9	16,149.8	32,409.7	940.1	4.39	105	119	19,026.8
1967.....	14,740	5,903	881.3	6,325.4	603.7	1,203.7	3,617.8	12,738.2	13,151.2	25,761.7	824.3	4.56	111	121	19,323.2
1963.....	15,208	5,528	829.2	5,121.3	573.8	1,145.4	3,021.0	9,957.3	(NA)	(NA)	525.0	4.89	104	106	16,958.4
1958.....	14,219	4,994	795.0	4,066.5	564.2	1,100.0	2,508.1	7,499.5	(NA)	(NA)	449.7	4.96	100	100	16,025.2
1954.....	13,183	4,748	812.4	3,507.1	605.1	1,187.7	2,280.1	6,331.7	(NA)	(NA)	359.8	5.04	102	100	16,098.7
1947.....	10,765	(NA)	739.0	2,216.9	602.3	(NA)	1,645.5	4,186.1	(NA)	(NA)	(NA)	5.17	93	89	14,294.0
1939.....	7,438	(NA)	531.1	753.9	431.6	(NA)	519.1	1,518.2	(NA)	(NA)	(NA)	5.57	67	59	9,527.3
1929.....	8,388	(NA)	516.6	808.9	442.3	(NA)	610.6	1,771.4	(NA)	(NA)	(NA)	5.34	65	60	9,659.7
1919.....	10,564	(NA)	590.9	769.3	507.1	(NA)	598.5	1,397.8	(NA)	(NA)	(NA)	6.00	74	61	9,836.8
1909.....	8,817	(NA)	363.1	218.0	326.2	(NA)	169.7	425.5	(NA)	(NA)	(NA)	5.17	46	44	7,012.1
1899.....	6,415	(NA)	229.3	114.2	214.0	(NA)	95.2	218.3	(NA)	(NA)	(NA)	4.73	29	30	4,850.0
<b>Pennsylvania:</b>															
1972.....	18,398	8,070	1,417.5	12,794.1	1,015.0	1,953.9	7,885.7	23,518.5	25,160.6	48,344.8	1,479.3	7.45	101	119	19,026.8
1967.....	18,771	8,369	1,549.5	10,349.7	1,136.2	2,211.3	6,488.7	19,276.8	19,574.0	38,590.5	1,633.4	8.02	111	121	19,323.2
1963.....	19,459	7,981	1,392.9	8,008.6	1,028.0	2,002.1	5,110.7	14,043.6	(NA)	(NA)	777.4	8.21	99	106	16,958.4
1958.....	19,337	7,735	1,402.0	6,776.1	1,034.2	1,960.6	4,353.7	11,422.6	(NA)	(NA)	816.3	8.75	100	100	16,025.2
1954.....	18,795	7,631	1,471.1	5,903.9	1,137.2	2,187.0	4,012.9	9,930.5	(NA)	(NA)	619.1	9.14	105	100	16,098.7
1947.....	16,794	(NA)	1,441.7	3,925.2	1,221.4	(NA)	3,057.6	6,926.1	(NA)	(NA)	(NA)	10.09	103	89	14,294.0
1939.....	13,116	(NA)	1,015.8	1,356.2	853.4	(NA)	997.6	2,476.9	(NA)	(NA)	(NA)	10.66	72	59	9,527.3
1929.....	16,947	(NA)	1,154.9	1,749.3	1,014.0	(NA)	1,379.4	3,430.6	(NA)	(NA)	(NA)	11.96	82	60	9,659.7
1919.....	26,614	(NA)	1,290.2	1,732.9	1,130.6	(NA)	1,399.2	3,093.0	(NA)	(NA)	(NA)	13.12	92	61	9,836.8
1909.....	27,563	(NA)	972.4	566.5	877.5	(NA)	455.6	1,044.2	(NA)	(NA)	(NA)	13.87	69	44	7,012.1
1899.....	23,462	(NA)	707.9	343.0	664.0	(NA)	296.9	691.6	(NA)	(NA)	(NA)	14.60	50	30	4,850.0

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
<b>EAST NORTH CENTRAL DIVISION</b>															
1972.....	64,673	24,761	4,932.9	50,958.4	3,495.8	7,012.8	32,189.7	99,948.7	114,453.4	213,022.2	6,773.4	25.92	116	119	19,028.7
1967.....	63,062	24,563	5,150.8	38,495.2	3,728.0	7,495.2	24,719.7	75,015.6	85,377.5	159,620.3	6,058.6	26.66	121	121	19,323.2
1963.....	63,094	22,325	4,483.7	29,212.1	3,234.0	6,615.6	18,883.1	56,328.0	(NA)	(NA)	3,221.1	26.44	105	106	16,958.4
1958.....	61,769	20,885	4,261.3	22,992.1	3,028.1	5,924.5	14,541.7	40,961.8	(NA)	(NA)	2,710.8	26.59	100	100	16,025.2
1954.....	58,946	20,495	4,598.3	20,893.2	3,489.2	6,958.2	14,262.3	36,491.4	(NA)	(NA)	2,653.9	28.56	108	100	16,098.7
1947.....	50,569	(NA)	4,322.8	13,019.8	3,567.8	(NA)	9,940.5	23,474.2	(NA)	(NA)	1,863.5	30.24	101	89	14,294.0
1939.....	38,013	(NA)	2,692.8	4,092.1	2,180.6	(NA)	2,932.4	7,744.4	(NA)	(NA)	(NA)	28.26	63	59	9,527.3
1929.....	46,396	(NA)	2,949.4	4,841.3	2,542.2	(NA)	3,738.8	9,973.5	(NA)	(NA)	(NA)	30.53	69	60	9,659.7
1919.....	58,717	(NA)	2,834.6	3,849.4	2,387.5	(NA)	2,981.2	7,093.8	(NA)	(NA)	(NA)	28.81	66	61	9,836.8
1909.....	60,013	(NA)	1,729.5	1,077.7	1,513.8	(NA)	827.2	2,177.2	(NA)	(NA)	(NA)	24.67	41	44	7,012.1
1899.....	50,521	(NA)	1,176.7	574.5	1,073.3	(NA)	473.0	1,205.5	(NA)	(NA)	(NA)	24.26	28	30	4,850.0
<b>Ohio:</b>															
1972.....	16,390	6,487	1,346.3	13,810.0	940.0	1,887.8	8,717.0	27,171.0	28,285.6	55,025.4	1,695.4	7.08	112	119	19,028.7
1967.....	15,428	6,285	1,397.0	10,523.1	998.1	2,014.5	6,745.4	20,435.4	21,589.5	41,845.3	1,694.1	7.23	116	121	19,323.2
1963.....	15,484	5,800	1,239.5	8,125.4	885.7	1,799.7	5,257.2	15,506.1	(NA)	(NA)	847.8	7.31	103	106	16,958.4
1958.....	15,203	5,534	1,201.0	6,522.5	856.5	1,658.5	4,170.2	11,472.5	(NA)	(NA)	795.8	7.50	100	100	16,025.2
1954.....	14,550	5,479	1,292.2	5,821.0	985.7	1,946.8	4,015.3	10,154.4	(NA)	(NA)	760.9	8.02	108	100	16,098.7
1947.....	12,302	(NA)	1,194.3	3,559.5	988.1	(NA)	2,727.0	6,358.0	(NA)	(NA)	(NA)	8.36	99	89	14,294.0
1939.....	9,543	(NA)	731.7	1,120.8	595.5	(NA)	809.4	2,116.4	(NA)	(NA)	(NA)	7.68	61	58	9,527.3
1929.....	11,855	(NA)	853.4	1,404.2	741.1	(NA)	1,102.2	2,889.8	(NA)	(NA)	(NA)	8.83	71	60	9,659.7
1919.....	15,585	(NA)	867.3	1,214.6	728.3	(NA)	941.3	2,182.6	(NA)	(NA)	(NA)	8.82	72	61	9,836.8
1909.....	15,138	(NA)	508.3	317.6	446.9	(NA)	245.5	613.7	(NA)	(NA)	(NA)	7.25	42	44	7,012.1
1899.....	13,868	(NA)	336.2	164.6	308.1	(NA)	136.4	339.4	(NA)	(NA)	(NA)	6.93	28	30	4,850.0
<b>Indiana:</b>															
1972.....	7,354	3,049	703.9	6,881.5	526.1	1,041.7	4,640.8	14,111.6	15,327.1	29,167.7	907.3	3.70	128	119	19,028.7
1967.....	6,920	2,917	710.2	5,023.2	543.6	1,078.1	3,453.5	10,308.0	11,706.0	21,856.0	1,004.4	3.68	129	121	19,323.2
1963.....	6,860	2,547	609.8	3,794.3	463.1	937.2	2,622.1	7,726.9	(NA)	(NA)	555.2	3.60	111	106	16,958.4
1958.....	6,612	2,444	551.0	2,874.7	407.5	796.0	1,912.8	5,502.1	(NA)	(NA)	515.3	3.44	100	100	16,025.2
1954.....	6,355	2,344	588.4	2,533.4	458.9	904.1	1,798.8	4,632.0	(NA)	(NA)	301.5	3.65	106	100	16,098.7
1947.....	5,403	(NA)	548.3	1,582.8	457.5	(NA)	1,232.2	2,970.0	(NA)	(NA)	(NA)	3.83	99	89	14,294.0
1939.....	4,192	(NA)	337.9	474.1	275.3	(NA)	342.7	964.7	(NA)	(NA)	(NA)	3.55	61	59	9,527.3
1929.....	5,091	(NA)	359.9	534.2	314.7	(NA)	418.8	1,136.5	(NA)	(NA)	(NA)	3.73	65	60	9,659.7
1919.....	7,558	(NA)	332.4	400.9	276.7	(NA)	316.0	721.7	(NA)	(NA)	(NA)	3.38	60	61	9,836.8
1909.....	7,969	(NA)	210.6	121.8	187.0	(NA)	95.5	244.7	(NA)	(NA)	(NA)	3.00	38	44	7,012.1
1899.....	7,128	(NA)	149.5	69.3	139.0	(NA)	59.3	141.9	(NA)	(NA)	(NA)	3.08	27	30	4,850.0
<b>Illinois:</b>															
1972.....	18,617	7,345	1,306.0	12,799.5	900.9	1,780.2	7,674.5	25,847.1	28,139.3	53,544.3	1,564.0	6.90	110	119	19,028.7
1967.....	18,536	7,477	1,397.3	10,013.9	995.1	1,978.8	6,180.0	20,016.5	21,559.6	41,333.7	1,493.4	7.23	117	121	19,323.2
1963.....	18,593	6,974	1,211.2	7,560.6	855.9	1,717.0	4,655.4	14,641.5	(NA)	(NA)	775.6	7.14	102	106	16,958.4
1958.....	18,468	6,586	1,189.9	6,224.8	835.2	1,631.8	3,833.5	11,664.1	(NA)	(NA)	730.7	7.42	100	100	16,025.2
1954.....	17,628	6,377	1,222.4	5,420.9	903.0	1,787.7	3,518.6	9,663.8	(NA)	(NA)	551.7	7.59	103	100	16,098.7
1947.....	15,993	(NA)	1,186.1	3,589.4	955.1	(NA)	2,628.6	6,683.1	(NA)	(NA)	(NA)	5.27	100	89	14,294.0
1939.....	11,983	(NA)	752.7	1,107.6	591.0	(NA)	742.5	2,187.2	(NA)	(NA)	(NA)	8.68	63	59	9,527.3
1929.....	15,333	(NA)	827.5	1,393.6	691.6	(NA)	1,024.9	2,930.0	(NA)	(NA)	(NA)	7.65	70	60	9,659.7
1919.....	17,808	(NA)	785.9	1,071.0	650.0	(NA)	797.1	1,929.1	(NA)	(NA)	(NA)	8.00	67	61	9,836.8
1909.....	18,026	(NA)	543.7	364.8	465.8	(NA)	273.3	758.4	(NA)	(NA)	(NA)	7.75	46	44	7,012.1
1899.....	14,374	(NA)	373.8	199.7	332.9	(NA)	159.1	439.4	(NA)	(NA)	(NA)	7.71	32	30	4,850.0
<b>Michigan:</b>															
1972.....	14,467	5,019	1,076.2	12,745.1	768.1	1,582.6	8,094.7	23,375.7	30,821.3	54,039.3	2,071.4	5.68	122	119	19,028.7
1967.....	14,340	5,157	1,134.1	9,357.2	816.7	1,669.2	6,008.0	17,241.6	22,011.1	39,133.2	1,360.2	5.87	129	121	19,323.2
1963.....	14,220	4,537	961.1	6,950.7	690.8	1,473.9	4,521.0	13,090.3	(NA)	(NA)	761.8	5.67	109	106	16,958.4
1958.....	13,596	3,990	880.0	5,161.2	608.9	1,204.1	3,184.8	8,363.6	(NA)	(NA)	465.3	5.49	100	100	16,025.2
1954.....	12,711	4,001	1,056.0	5,248.9	809.3	1,650.3	3,661.0	8,707.2	(NA)	(NA)	870.5	6.56	120	100	16,098.7
1947.....	9,891	(NA)	975.5	3,097.3	823.3	(NA)	2,444.6	5,200.1	(NA)	(NA)	(NA)	6.82	111	89	14,294.0
1939.....	5,961	(NA)	618.7	1,025.0	520.2	(NA)	788.0	1,794.0	(NA)	(NA)	(NA)	6.49	70	59	9,527.3
1929.....	6,686	(NA)	599.2	1,041.8	530.0	(NA)	840.5	2,067.3	(NA)	(NA)	(NA)	6.20	68	60	9,659.7
1919.....	8,046	(NA)	541.2	787.2	470.3	(NA)	638.4	1,544.6	(NA)	(NA)	(NA)	5.50	61	61	9,836.8
1909.....	9,159	(NA)	262.1	153.8	231.5	(NA)	119.0	316.5	(NA)	(NA)	(NA)	3.74	30	44	7,012.1
1899.....	7,310	(NA)	169.2	74.9	155.8	(NA)	62.5	143.7	(NA)	(NA)	(NA)	3.49	19	30	4,850.0
<b>Wisconsin:</b>															
1972.....	7,845	2,861	500.5	4,722.3	360.5	720.5	3,062.7	9,443.3	11,970.1	21,245.5	535.3	2.63	114	119	19,028.7
1967.....	7,838	2,727	512.2	3,577.8	374.5	754.8	2,332.8	7,014.1	8,511.3	15,452.1	506.6	2.65	117	121	19,323.2
1963.....	7,937	2,467	461.8	2,781.1	338.5	687.8	1,827.4	5,363.2	(NA)	(NA)	280.7	2.72	105	106	16,958.4
1958.....	7,890	2,331	439.4	2,208.9	320.0	634.1	1,440.4	3,959.5	(NA)	(NA)	203.7	2.74	100	100	16,025.2
1954.....	7,702	2,294	439.2	1,869.1	332.3	669.3	1,268.6	3,334.0	(NA)	(NA)	169.4	2.73	100	100	16,098.7
1947.....	6,980	(NA)	418.7	1,190.8	343.9	(NA)	908.2	2,263.0	(NA)	(NA)	(NA)	2.93	95	89	14,294.0
1939.....	6,334	(NA)	251.8	364.6	198.6	(NA)	249.9	682.0	(NA)	(NA)	(NA)	2.64	57	59	9,527.3
1929.....	7,431	(NA)	309.4	467.5	264.7	(NA)	352.5	949.8	(NA)	(NA)	(NA)	3.20	70	60	9,659.7
1919.....	9,720	(NA)	308.0	375.7	262.2	(NA)	288.7	715.8	(NA)	(NA)	(NA)	3.13	70	61	9,836.8
1909.....	9,721	(NA)	204.9	119.6	182.6	(NA)	93.9	243.9	(NA)	(NA)	(NA)	2.92	47	44	7,012.1
1899.....	7,841	(NA)	148.0	66.2	137.5	(NA)	55.7	141.1	(NA)	(NA)	(NA)	3.05	34	30	4,850.0

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
<b>WEST NORTH CENTRAL DIVISION</b>															
1972.....	21,467	7,393	1,201.5	10,923.4	837.4	1,647.5	6,604.6	23,584.5	36,690.1	59,766.2	1,365.6	6.31	125	119	19,028.7
1967.....	20,623	6,893	1,205.9	8,164.8	855.2	1,710.4	5,043.6	16,772.6	25,610.8	42,142.3	1,050.6	6.24	125	121	19,323.2
1963.....	20,667	6,257	1,014.4	5,894.4	714.4	1,438.4	3,673.6	11,809.7	(NA)	(NA)	665.0	5.98	105	106	16,958.4
1958.....	20,406	5,836	964.0	4,615.5	685.5	1,342.5	2,913.7	8,869.7	(NA)	(NA)	560.8	6.02	100	100	16,025.2
1954.....	19,020	5,483	962.0	3,854.7	713.2	1,426.5	2,573.3	7,113.9	(NA)	(NA)	389.1	5.97	100	100	16,098.7
1947.....	17,389	(NA)	786.1	2,069.7	635.5	(NA)	1,507.2	4,115.7	(NA)	(NA)	340.5	5.50	82	89	14,294.0
1939.....	14,066	(NA)	490.7	642.7	376.2	(NA)	420.6	1,348.2	(NA)	(NA)	(NA)	5.15	51	59	9,527.3
1929.....	17,792	(NA)	567.2	804.7	474.1	(NA)	589.2	1,870.0	(NA)	(NA)	(NA)	5.87	59	60	9,659.7
1919.....	26,255	(NA)	603.9	734.6	492.1	(NA)	536.3	1,387.8	(NA)	(NA)	(NA)	6.14	63	61	9,836.8
1909.....	27,171	(NA)	437.8	274.3	374.3	(NA)	204.8	562.0	(NA)	(NA)	(NA)	6.24	45	44	7,012.1
1899.....	20,732	(NA)	296.7	146.3	266.1	(NA)	117.2	325.4	(NA)	(NA)	(NA)	6.12	31	30	4,850.0
<b>Minnesota:</b>															
1972.....	5,698	1,930	302.2	2,889.0	196.1	382.8	1,555.1	5,523.8	7,443.4	12,901.3	305.5	1.59	137	119	19,028.7
1967.....	5,409	1,778	299.8	2,106.5	198.8	398.7	1,177.6	4,080.2	5,449.1	9,443.2	231.3	1.55	136	121	19,323.2
1963.....	5,500	1,587	245.9	1,478.6	165.6	331.6	865.4	2,806.1	(NA)	(NA)	159.1	1.45	111	106	16,958.4
1958.....	5,380	1,433	220.8	1,094.8	149.6	293.9	654.9	2,050.4	(NA)	(NA)	108.5	1.38	100	100	16,025.2
1954.....	5,027	1,316	208.5	865.3	151.1	305.3	560.5	1,594.5	(NA)	(NA)	82.2	1.29	94	100	16,098.7
1947.....	4,563	(NA)	181.5	508.4	145.0	(NA)	358.6	1,021.3	(NA)	(NA)	(NA)	1.27	80	89	14,294.0
1939.....	3,735	(NA)	102.2	143.4	78.0	(NA)	95.3	306.8	(NA)	(NA)	(NA)	1.07	46	59	9,527.3
1929.....	4,315	(NA)	124.2	180.1	103.4	(NA)	132.4	405.0	(NA)	(NA)	(NA)	1.28	56	60	9,659.7
1919.....	5,633	(NA)	140.4	169.8	113.8	(NA)	124.8	327.9	(NA)	(NA)	(NA)	1.43	64	61	9,836.8
1909.....	5,561	(NA)	99.0	62.9	84.8	(NA)	47.5	127.8	(NA)	(NA)	(NA)	1.41	45	44	7,012.1
1899.....	4,096	(NA)	71.2	35.1	64.6	(NA)	29.0	73.4	(NA)	(NA)	(NA)	1.47	32	30	4,850.0
<b>Iowa:</b>															
1972.....	3,387	1,170	215.5	2,038.8	157.0	311.2	1,355.0	4,757.7	7,945.0	12,599.8	329.4	1.13	130	119	19,028.7
1967.....	3,388	1,092	210.1	1,434.6	154.0	310.0	946.1	3,250.9	5,498.1	8,681.0	230.7	1.09	126	121	19,323.2
1963.....	3,496	982	178.2	1,046.7	126.9	256.4	687.0	2,287.0	(NA)	(NA)	127.0	1.05	107	106	16,958.4
1958.....	3,596	945	166.1	812.5	120.7	241.0	537.7	1,684.3	(NA)	(NA)	103.2	1.04	100	100	16,025.2
1954.....	3,320	881	163.7	648.4	122.8	248.7	443.6	1,236.0	(NA)	(NA)	73.4	1.02	99	100	16,098.7
1947.....	2,963	(NA)	140.4	372.3	112.5	(NA)	275.4	671.0	(NA)	(NA)	(NA)	.98	85	89	14,294.0
1939.....	2,541	(NA)	88.1	114.1	64.8	(NA)	72.9	243.4	(NA)	(NA)	(NA)	.92	53	59	9,527.3
1929.....	3,317	(NA)	97.4	137.2	81.7	(NA)	102.3	323.8	(NA)	(NA)	(NA)	1.01	59	60	9,659.7
1919.....	5,104	(NA)	98.5	122.2	79.2	(NA)	88.4	221.8	(NA)	(NA)	(NA)	1.00	59	61	9,836.8
1909.....	5,528	(NA)	73.0	43.5	61.6	(NA)	32.5	88.5	(NA)	(NA)	(NA)	1.04	44	44	7,012.1
1899.....	4,828	(NA)	49.6	22.3	44.4	(NA)	18.0	47.1	(NA)	(NA)	(NA)	1.02	30	30	4,850.0
<b>Missouri:</b>															
1972.....	6,732	2,470	434.3	3,897.3	299.8	583.8	2,305.4	8,169.0	10,805.9	18,773.8	395.9	2.29	114	119	19,028.7
1967.....	6,545	2,457	452.2	3,048.9	320.9	631.3	1,851.7	5,895.0	8,229.0	14,085.4	346.8	2.34	119	121	19,323.2
1963.....	6,540	2,325	391.4	2,235.2	276.2	547.8	1,361.7	4,296.0	(NA)	(NA)	211.1	2.31	103	106	16,958.4
1958.....	6,588	2,215	380.5	1,771.1	271.5	519.3	1,088.7	3,250.8	(NA)	(NA)	185.9	2.37	100	100	16,025.2
1954.....	6,198	2,179	381.9	1,496.7	285.4	552.7	977.3	2,727.3	(NA)	(NA)	124.4	2.38	97	100	16,098.7
1947.....	5,721	(NA)	327.1	826.2	269.4	(NA)	606.8	1,620.9	(NA)	(NA)	(NA)	2.29	86	89	14,294.0
1939.....	4,487	(NA)	220.3	280.7	176.0	(NA)	187.5	581.8	(NA)	(NA)	(NA)	2.31	58	59	9,527.3
1929.....	5,765	(NA)	240.6	332.3	202.9	(NA)	240.4	777.5	(NA)	(NA)	(NA)	2.49	63	60	9,659.7
1919.....	8,715	(NA)	235.8	273.7	193.8	(NA)	194.9	534.6	(NA)	(NA)	(NA)	2.40	62	61	9,836.8
1909.....	8,375	(NA)	177.5	109.8	153.0	(NA)	80.8	219.7	(NA)	(NA)	(NA)	2.53	47	44	7,012.1
1899.....	6,853	(NA)	120.2	60.0	107.7	(NA)	46.7	132.1	(NA)	(NA)	(NA)	2.48	32	30	4,850.0
<b>North Dakota:</b>															
1972.....	482	117	10.2	78.6	7.1	14.4	47.7	200.7	379.3	593.9	13.3	.05	162	119	19,028.7
1967.....	454	92	7.5	41.6	5.2	10.7	26.1	112.8	255.5	365.4	6.3	.04	119	121	19,323.2
1963.....	459	78	6.5	31.5	4.5	9.1	19.8	72.4	(NA)	(NA)	8.1	.04	103	106	16,958.4
1958.....	405	79	6.3	26.3	4.4	8.8	17.0	62.6	(NA)	(NA)	9.1	.04	100	100	16,025.2
1954.....	367	65	5.6	19.2	3.9	8.3	12.5	35.0	(NA)	(NA)	16.2	.03	89	100	16,098.7
1947.....	361	(NA)	5.2	12.3	3.8	(NA)	8.5	29.4	(NA)	(NA)	(NA)	.04	82	89	14,294.0
1939.....	342	(NA)	4.1	5.0	2.6	(NA)	2.7	11.0	(NA)	(NA)	(NA)	.04	64	59	9,527.3
1929.....	373	(NA)	5.0	7.8	4.0	(NA)	5.7	15.6	(NA)	(NA)	(NA)	.05	79	60	9,659.7
1919.....	755	(NA)	5.0	6.4	4.2	(NA)	5.0	12.2	(NA)	(NA)	(NA)	.05	79	61	9,836.8
1909.....	752	(NA)	3.4	2.4	2.8	(NA)	1.8	5.5	(NA)	(NA)	(NA)	.05	54	44	7,012.1
1899.....	337	(NA)	1.5	.8	1.4	(NA)	.7	2.1	(NA)	(NA)	(NA)	.03	24	30	4,850.0
<b>South Dakota:</b>															
1972.....	606	151	17.4	134.5	12.9	25.1	89.4	284.5	658.2	936.6	20.1	.09	135	119	19,028.7
1967.....	604	137	15.5	92.5	11.3	22.4	61.7	171.3	494.5	663.3	8.2	.08	120	121	19,323.2
1963.....	586	115	13.2	70.0	9.6	19.9	48.0	140.0	(NA)	(NA)	7.3	.08	102	106	16,958.4
1958.....	575	109	12.9	54.8	9.6	18.6	37.5	114.3	(NA)	(NA)	5.2	.08	100	100	16,025.2
1954.....	546	92	11.5	41.1	8.4	18.0	28.0	77.7	(NA)	(NA)	3.4	.07	89	100	16,098.7
1947.....	494	87	10.3	25.8	8.1	17.7	19.2	51.4	(NA)	(NA)	3.4	.07	80	89	14,294.0
1939.....	450	(NA)	7.3	9.0	5.4	(NA)	5.9	19.6	(NA)	(NA)	(NA)	.08	57	59	9,527.3
1929.....	615	(NA)	7.8	10.7	6.5	(NA)	8.1	22.7	(NA)	(NA)	(NA)	.08	60	60	9,659.7
1919.....	1,054	(NA)	6.8	8.8	5.6	(NA)	6.8	17.1	(NA)	(NA)	(NA)	.07	53	61	9,836.8
1909.....	1,020	(NA)	4.3	2.9	3.6	(NA)	2.3	6.4	(NA)	(NA)	(NA)	.06	33	44	7,012.1
1899.....	624	(NA)	2.5	1.3	2.2	(NA)	1.1	3.0	(NA)	(NA)	(NA)	.05	19	30	4,850.0

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(percent)	(1958= 100)	Index of employ- ment change (1958= 100)	Employees (1,000)				
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)								
<b>WEST NORTH CENTRAL DIVISION--Continued</b>															
<b>Nebraska:</b>															
1972.....	1,723	598	84.9	704.2	63.2	127.6	469.2	1,733.4	4,220.5	5,898.4	102.3	0.45	145	119	19,028.7
1967.....	1,672	525	77.0	475.9	58.4	119.2	325.0	1,150.0	2,402.7	3,531.7	71.4	.40	131	121	19,323.2
1963.....	1,611	474	64.9	348.0	47.0	96.7	228.5	746.6	(NA)	(NA)	46.1	.38	111	106	16,958.4
1958.....	1,553	412	58.6	265.2	42.9	87.0	174.2	536.3	(NA)	(NA)	49.9	.37	100	100	16,025.2
1954.....	1,423	378	59.4	223.5	43.4	90.4	150.7	394.2	(NA)	(NA)	36.4	.37	101	100	16,098.7
1947.....	1,341	(NA)	47.0	119.9	37.3	(NA)	87.4	260.6	(NA)	(NA)	(NA)	.33	80	89	14,294.0
1939.....	1,093	(NA)	26.2	34.1	18.4	(NA)	20.2	68.1	(NA)	(NA)	(NA)	.27	45	59	9,527.3
1929.....	1,491	(NA)	34.8	51.3	28.2	(NA)	36.9	120.0	(NA)	(NA)	(NA)	.36	59	60	9,659.7
1919.....	2,385	(NA)	44.9	60.1	35.4	(NA)	44.5	112.6	(NA)	(NA)	(NA)	.46	77	61	9,836.8
1909.....	2,500	(NA)	29.4	19.4	24.3	(NA)	13.9	47.9	(NA)	(NA)	(NA)	.42	50	44	7,012.1
1899.....	1,695	(NA)	21.0	11.0	18.7	(NA)	8.8	34.3	(NA)	(NA)	(NA)	.43	36	30	4,850.0
<b>Kansas:</b>															
1972.....	2,839	957	137.0	1,181.1	101.3	202.5	782.8	2,915.4	5,237.8	8,062.5	199.2	.72	115	119	19,028.7
1967.....	2,551	812	143.8	964.8	106.5	218.1	655.4	2,112.4	3,281.9	5,372.3	155.9	.74	121	121	19,323.2
1963.....	2,475	696	114.3	684.4	84.6	176.9	463.2	1,461.6	(NA)	(NA)	106.3	.67	96	106	16,958.4
1958.....	2,309	643	118.8	590.8	86.6	173.9	403.7	1,171.0	(NA)	(NA)	99.0	.74	100	100	16,025.2
1954.....	2,139	572	131.4	560.5	98.2	203.1	400.6	2,049.3	(NA)	(NA)	53.0	.82	111	100	16,098.7
1947.....	1,946	(NA)	74.6	204.8	59.4	(NA)	151.3	461.1	(NA)	(NA)	(NA)	.52	63	89	14,294.0
1939.....	1,418	(NA)	42.6	56.4	30.9	(NA)	36.1	117.4	(NA)	(NA)	(NA)	.45	36	59	9,527.3
1929.....	1,916	(NA)	57.3	85.2	47.4	(NA)	63.3	205.4	(NA)	(NA)	(NA)	.59	48	60	9,659.7
1919.....	3,149	(NA)	72.5	93.6	60.2	(NA)	71.8	161.6	(NA)	(NA)	(NA)	.74	61	61	9,836.8
1909.....	3,435	(NA)	51.1	33.3	44.2	(NA)	25.9	66.2	(NA)	(NA)	(NA)	.73	43	44	7,012.1
1899.....	2,299	(NA)	30.7	15.9	27.1	(NA)	12.8	33.3	(NA)	(NA)	(NA)	.63	26	30	4,850.0
<b>SOUTH ATLANTIC DIVISION</b>															
1972.....	41,534	14,981	2,739.1	20,637.8	2,105.8	4,211.9	13,423.6	44,348.6	53,150.1	96,999.6	3,867.3	14.40	145	119	19,028.7
1967.....	37,961	13,138	2,501.5	14,014.0	1,948.9	3,905.5	9,226.2	29,312.8	35,325.5	64,398.8	2,805.7	12.95	133	121	19,323.2
1963.....	35,546	11,809	2,124.8	10,008.4	1,665.1	3,347.9	6,691.5	21,148.5	(NA)	(NA)	1,569.9	12.53	113	106	16,958.4
1958.....	33,425	10,535	1,884.9	7,253.6	1,498.3	2,894.8	4,974.2	14,354.9	(NA)	(NA)	1,078.2	11.76	100	100	16,025.2
1954.....	30,530	9,424	1,777.7	5,696.5	1,466.3	2,847.8	4,072.2	10,657.7	(NA)	(NA)	789.3	11.04	94	100	16,098.7
1947.....	24,000	(NA)	1,523.9	3,371.4	1,344.8	(NA)	2,710.0	6,941.9	(NA)	(NA)	677.7	10.66	81	89	14,294.0
1939.....	16,657	(NA)	1,110.7	1,073.7	977.6	(NA)	818.1	2,217.0	(NA)	(NA)	(NA)	11.66	59	59	9,527.3
1929.....	20,860	(NA)	1,000.0	1,033.7	912.2	(NA)	825.9	2,458.2	(NA)	(NA)	(NA)	10.35	53	60	9,659.7
1919.....	28,682	(NA)	896.6	940.1	812.1	(NA)	771.8	1,847.0	(NA)	(NA)	(NA)	9.11	48	61	9,836.8
1909.....	28,270	(NA)	715.0	301.7	663.0	(NA)	224.4	591.2	(NA)	(NA)	(NA)	10.20	38	44	7,012.1
1899.....	19,144	(NA)	482.7	153.6	458.3	(NA)	130.9	316.1	(NA)	(NA)	(NA)	9.95	26	30	4,850.0
<b>Delaware:</b>															
1972.....	567	243	69.1	754.5	37.7	73.9	304.4	1,291.9	2,108.8	3,387.9	91.5	.37	120	119	19,028.7
1967.....	528	253	70.7	588.4	38.8	75.8	228.1	958.4	1,520.8	2,484.3	115.9	.37	122	121	19,323.2
1963.....	569	243	58.3	429.6	30.4	61.5	159.0	658.2	(NA)	(NA)	88.8	.34	101	106	16,958.4
1958.....	569	222	57.8	347.6	30.0	57.3	125.2	419.8	(NA)	(NA)	27.9	.36	100	100	16,025.2
1954.....	556	209	54.5	267.4	31.0	60.5	104.9	353.1	(NA)	(NA)	23.4	.34	94	100	16,098.7
1947.....	483	(NA)	34.7	92.9	29.3	(NA)	70.6	183.1	(NA)	(NA)	(NA)	.24	60	89	14,294.0
1939.....	416	(NA)	23.4	29.1	19.8	(NA)	21.2	54.1	(NA)	(NA)	(NA)	.25	40	59	9,527.3
1929.....	460	(NA)	26.6	37.4	23.6	(NA)	29.1	69.2	(NA)	(NA)	(NA)	.27	46	60	9,659.7
1919.....	653	(NA)	33.2	44.9	29.0	(NA)	37.2	79.5	(NA)	(NA)	(NA)	.34	57	61	9,836.8
1909.....	726	(NA)	23.3	12.6	21.2	(NA)	10.3	21.9	(NA)	(NA)	(NA)	.33	40	44	7,012.1
1899.....	633	(NA)	21.8	9.8	20.6	(NA)	8.5	16.6	(NA)	(NA)	(NA)	.45	37	30	4,850.0
<b>Maryland:</b>															
1972.....	3,579	1,437	255.6	2,386.3	175.7	345.7	1,427.8	4,706.9	5,309.0	9,963.3	310.3	1.34	99	119	19,028.7
1967.....	3,401	1,463	287.6	1,956.0	205.4	405.6	1,208.5	3,781.3	4,303.1	8,066.3	251.6	1.49	111	121	19,323.2
1963.....	3,519	1,394	263.7	1,549.8	188.9	375.9	960.5	3,017.2	(NA)	(NA)	176.3	1.55	102	106	16,958.4
1958.....	3,435	1,334	259.1	1,257.4	190.5	368.5	813.3	2,394.4	(NA)	(NA)	128.1	1.62	100	100	16,025.2
1954.....	3,253	1,279	255.4	1,002.0	195.9	384.2	675.1	1,888.6	(NA)	(NA)	93.9	1.59	99	100	16,098.7
1947.....	2,826	(NA)	228.7	612.3	188.7	(NA)	458.3	1,139.2	(NA)	(NA)	(NA)	1.60	88	89	14,294.0
1939.....	2,712	(NA)	166.1	209.2	140.9	(NA)	155.9	420.6	(NA)	(NA)	(NA)	1.74	64	59	9,527.3
1929.....	3,231	(NA)	150.9	195.0	131.1	(NA)	148.8	422.1	(NA)	(NA)	(NA)	1.56	58	60	9,659.7
1919.....	4,725	(NA)	159.4	188.2	139.2	(NA)	146.6	322.1	(NA)	(NA)	(NA)	1.62	62	61	9,836.8
1909.....	4,837	(NA)	120.1	59.1	107.9	(NA)	45.4	116.6	(NA)	(NA)	(NA)	1.71	46	44	7,012.1
1899.....	3,886	(NA)	100.9	39.3	94.2	(NA)	32.4	81.7	(NA)	(NA)	(NA)	2.08	39	30	4,850.0
<b>District of Columbia:</b>															
1972.....	564	135	19.4	219.6	9.4	16.5	95.5	389.0	243.2	630.9	19.4	.10	91	119	19,028.7
1967.....	593	155	23.1	178.7	11.7	21.7	77.4	332.8	258.8	589.7	17.0	.12	108	121	19,323.2
1963.....	617	167	22.1	147.6	11.3	21.3	64.7	256.8	(NA)	(NA)	13.0	.13	104	106	16,958.4
1958.....	561	142	21.3	114.0	11.2	21.3	52.8	198.1	(NA)	(NA)	14.7	.13	100	100	16,025.2
1954.....	484	148	20.7	92.3	11.8	22.4	44.7	157.2	(NA)	(NA)	6.5	.13	100	100	16,098.7
1947.....	428	156	17.8	55.9	10.0	21.3	27.7	99.1	(NA)	(NA)	4.5	.13	97	89	14,294.0
1939.....	452	(NA)	14.4	24.9	7.7	(NA)	11.5	43.4	(NA)	(NA)	(NA)	.12	84	59	9,527.3
1929.....	547	(NA)	14.0	25.4	9.8	(NA)	11.5	52.8	(NA)	(NA)	(NA)	.15	68	60	9,659.7
1919.....	568	(NA)	13.3	18.5	10.3	(NA)	13.0	37.4	(NA)	(NA)	(NA)	.14	68	61	9,836.8
1909.....	518	(NA)	9.3	6.8	7.7	(NA)	5.0	15.0	(NA)	(NA)	(NA)	.14	63	44	7,012.1
1899.....	491	(NA)	7.1	3.9	6.2	(NA)	3.0	9.0	(NA)	(NA)	(NA)	.13	44	30	4,850.0

See footnotes at end of table.

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TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958= 100)	Index of employ- ment change (1958= 100)	Employees (1,000)
SOUTH ATLANTIC DIVISION--Continued															
Virginia:															
1972.....	4,837	1,768	375.4	2,826.0	293.2	582.9	1,902.1	6,177.5	6,716.7	12,823.5	585.8	1.98	145	119	19,028.7
1967.....	4,938	1,620	339.8	1,905.1	268.2	535.0	1,296.1	4,067.7	4,543.0	8,605.8	347.0	1.76	132	121	19,323.2
1963.....	4,543	1,573	302.1	1,432.0	239.6	480.2	992.1	3,046.2	(NA)	(NA)	231.8	1.78	117	106	16,958.4
1958.....	4,472	1,381	258.1	986.5	204.4	397.6	686.8	2,122.7	(NA)	(NA)	146.5	1.61	100	100	16,025.2
1954.....	4,398	1,290	242.8	776.8	202.7	394.7	576.8	1,629.0	(NA)	(NA)	109.9	1.51	94	100	16,098.7
1947.....	3,643	(NA)	216.5	483.6	189.9	(NA)	384.3	1,050.6	(NA)	(NA)	(NA)	1.51	84	89	14,294.0
1939.....	2,494	(NA)	150.2	150.7	132.1	(NA)	113.8	376.3	(NA)	(NA)	(NA)	1.58	58	59	9,527.3
1929.....	3,287	(NA)	131.6	147.4	120.3	(NA)	118.1	380.1	(NA)	(NA)	(NA)	1.36	51	60	9,659.7
1919.....	5,487	(NA)	132.8	145.4	119.0	(NA)	119.6	271.1	(NA)	(NA)	(NA)	1.35	51	61	9,836.8
1909.....	5,867	(NA)	114.2	47.3	105.7	(NA)	38.2	94.2	(NA)	(NA)	(NA)	1.63	44	44	7,012.1
1899.....	3,186	(NA)	70.1	23.9	66.2	(NA)	20.3	49.3	(NA)	(NA)	(NA)	1.44	27	30	4,850.0
West Virginia:															
1972.....	1,734	607	120.8	1,097.6	92.7	181.8	765.4	2,646.7	2,389.3	5,021.9	216.0	.63	105	119	19,028.7
1967.....	1,844	563	124.0	831.6	96.7	189.9	587.3	2,169.5	1,899.8	4,046.5	269.0	.64	107	121	19,323.2
1963.....	1,832	528	117.0	700.1	90.2	179.8	491.3	1,886.4	(NA)	(NA)	173.0	.69	101	106	16,958.4
1958.....	1,916	519	116.2	573.8	90.4	173.1	411.0	1,268.8	(NA)	(NA)	171.9	.73	100	100	16,025.2
1954.....	2,027	517	122.4	494.9	97.3	185.7	354.7	988.2	(NA)	(NA)	98.9	.76	105	100	16,098.7
1947.....	1,602	558	127.4	337.9	109.0	215.6	268.5	663.9	(NA)	(NA)	82.3	.89	110	89	14,294.0
1939.....	1,094	(NA)	87.7	113.7	74.4	(NA)	87.8	213.3	(NA)	(NA)	(NA)	.92	76	59	9,527.3
1929.....	1,488	(NA)	93.6	136.3	85.3	(NA)	115.3	251.6	(NA)	(NA)	(NA)	.97	81	60	9,659.7
1919.....	2,627	(NA)	90.7	118.9	82.6	(NA)	101.3	199.6	(NA)	(NA)	(NA)	.92	78	61	9,836.8
1909.....	2,586	(NA)	68.9	38.7	63.9	(NA)	33.0	69.1	(NA)	(NA)	(NA)	.98	59	44	7,012.1
1899.....	1,824	(NA)	34.8	14.5	33.1	(NA)	12.6	29.8	(NA)	(NA)	(NA)	.72	30	30	4,850.0
North Carolina:															
1972.....	8,632	3,794	743.7	4,929.1	604.0	1,211.0	3,427.3	11,014.5	13,296.7	24,123.9	986.8	3.93	161	119	19,028.7
1967.....	8,266	3,379	643.8	3,066.1	537.8	1,070.2	2,210.1	6,606.5	8,592.8	15,129.6	664.6	3.33	139	121	19,323.2
1963.....	7,784	2,946	530.6	2,092.1	444.4	890.2	1,527.5	4,566.5	(NA)	(NA)	314.4	3.13	115	106	16,958.4
1958.....	7,352	2,628	461.5	1,486.7	391.7	747.4	1,109.7	3,077.9	(NA)	(NA)	191.3	2.88	100	100	16,025.2
1954.....	6,645	2,369	434.9	1,185.6	380.1	719.4	915.7	2,210.5	(NA)	(NA)	129.6	2.70	93	100	16,098.7
1947.....	5,321	(NA)	381.4	758.8	350.2	(NA)	641.9	1,646.0	(NA)	(NA)	(NA)	2.67	83	89	14,294.0
1939.....	3,158	(NA)	293.3	245.9	269.2	(NA)	198.5	544.1	(NA)	(NA)	(NA)	3.08	63	59	9,527.3
1929.....	3,797	(NA)	226.4	198.8	209.8	(NA)	160.9	693.0	(NA)	(NA)	(NA)	2.34	49	60	9,659.7
1919.....	5,690	(NA)	167.8	148.4	156.4	(NA)	125.0	413.7	(NA)	(NA)	(NA)	1.70	36	61	9,836.8
1909.....	4,931	(NA)	128.0	41.3	121.5	(NA)	34.4	94.8	(NA)	(NA)	(NA)	1.83	28	44	7,012.1
1899.....	3,465	(NA)	75.2	16.4	72.3	(NA)	14.1	40.4	(NA)	(NA)	(NA)	1.55	16	30	4,850.0
South Carolina:															
1972.....	3,719	1,441	345.1	2,344.5	282.7	581.6	1,679.4	4,965.6	5,795.3	10,721.1	506.8	1.81	153	119	19,028.7
1967.....	3,465	1,251	304.3	1,502.2	253.8	523.0	1,106.6	3,030.3	3,448.5	6,440.7	416.6	1.57	135	121	19,323.2
1963.....	3,057	1,076	261.6	1,049.3	221.9	455.3	797.2	2,111.1	(NA)	(NA)	179.8	1.54	116	106	16,958.4
1958.....	2,911	939	225.5	732.1	193.9	381.5	565.0	1,360.1	(NA)	(NA)	75.6	1.41	100	100	16,025.2
1954.....	2,720	834	219.9	634.8	190.1	378.9	487.0	1,040.9	(NA)	(NA)	59.6	1.37	98	100	16,098.7
1947.....	2,135	(NA)	188.8	377.1	175.9	(NA)	330.7	793.9	(NA)	(NA)	(NA)	1.32	84	89	14,294.0
1939.....	1,300	(NA)	136.1	103.2	126.4	(NA)	86.3	169.3	(NA)	(NA)	(NA)	1.43	60	59	9,527.3
1929.....	1,659	(NA)	113.9	86.0	108.8	(NA)	73.2	159.4	(NA)	(NA)	(NA)	1.18	50	60	9,659.7
1919.....	1,821	(NA)	84.0	72.3	78.9	(NA)	61.9	152.3	(NA)	(NA)	(NA)	.85	37	61	9,836.8
1909.....	1,854	(NA)	76.3	24.1	73.0	(NA)	20.4	46.8	(NA)	(NA)	(NA)	1.09	34	44	7,012.1
1899.....	1,369	(NA)	48.4	10.4	47.0	(NA)	9.1	22.9	(NA)	(NA)	(NA)	1.00	21	30	4,850.0
Georgia:															
1972.....	7,627	2,663	467.2	3,329.9	368.4	737.2	2,240.9	7,369.7	11,014.3	18,369.4	687.7	2.46	149	119	19,028.7
1967.....	6,976	2,268	423.1	2,231.2	339.3	684.6	1,522.2	4,683.6	7,054.6	11,713.0	423.3	2.19	135	121	19,323.2
1963.....	6,249	2,056	354.0	1,505.6	290.0	582.4	1,073.0	3,254.0	(NA)	(NA)	202.2	2.09	113	106	16,958.4
1958.....	5,860	1,844	314.1	1,075.0	261.1	500.3	775.9	2,102.3	(NA)	(NA)	169.9	1.96	100	100	16,025.2
1954.....	5,655	1,713	303.0	853.5	260.1	503.5	642.6	1,592.4	(NA)	(NA)	162.8	1.88	96	100	16,098.7
1947.....	4,755	(NA)	250.0	484.3	225.8	(NA)	399.9	1,016.1	(NA)	(NA)	(NA)	1.75	80	89	14,294.0
1939.....	3,055	(NA)	177.0	142.0	155.9	(NA)	106.2	280.0	(NA)	(NA)	(NA)	1.86	56	39	9,527.3
1929.....	4,179	(NA)	171.7	140.7	158.8	(NA)	110.4	294.6	(NA)	(NA)	(NA)	1.78	55	60	9,659.7
1919.....	4,608	(NA)	135.3	125.5	122.6	(NA)	100.1	251.1	(NA)	(NA)	(NA)	1.38	43	61	9,836.8
1909.....	4,792	(NA)	112.9	43.9	104.6	(NA)	34.8	85.9	(NA)	(NA)	(NA)	1.61	36	44	7,012.1
1899.....	3,015	(NA)	87.2	23.2	83.3	(NA)	20.0	45.2	(NA)	(NA)	(NA)	1.80	28	30	4,850.0
Florida:															
1972.....	10,275	2,893	342.9	2,750.3	242.0	481.5	1,580.8	5,786.8	6,276.8	11,957.7	463.0	1.81	200	119	19,028.7
1967.....	7,950	2,186	285.1	1,754.7	197.3	399.8	990.0	3,682.7	3,704.1	7,322.9	300.7	1.48	166	121	19,323.2
1963.....	7,377	1,826	215.4	1,102.3	148.4	301.3	626.2	2,352.0	(NA)	(NA)	152.3	1.07	100	100	16,958.4
1958.....	6,349	1,526	171.3	680.5	125.1	247.8	434.5	1,410.8	(NA)	(NA)	152.3	1.07	100	100	16,025.2
1954.....	4,792	1,065	123.9	389.3	97.3	198.5	270.7	797.7	(NA)	(NA)	104.6	.77	72	100	16,098.7
1947.....	2,807	755	78.7	168.8	66.0	139.9	128.2	350.0	(NA)	(NA)	(NA)	1.07	56	89	14,294.0
1939.....	1,976	(NA)	62.6	55.4	51.1	(NA)	36.8	115.9	(NA)	(NA)	(NA)	.66	37	59	9,527.3
1929.....	2,212	(NA)	71.3	66.7	64.9	(NA)	54.6	135.5	(NA)	(NA)	(NA)	.74	42	60	9,659.7
1919.....	2,503	(NA)	80.1	78.0	74.2	(NA)	67.1	120.2	(NA)	(NA)	(NA)	.81	47	61	9,836.8
1909.....	1,275	(NA)	37.3	12.2	35.5	(NA)	10.9	21.3	(NA)	(NA)	(NA)	.77	22	30	4,850.0

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958=100)	Index of employment change (1958=100)	Employees (1,000)
<b>EAST SOUTH CENTRAL DIVISION</b>															
1972.....	16,525	6,246	1,249.1	9,210.9	996.6	1,969.5	6,464.2	21,233.5	25,451.0	46,269.5	1,511.0	6.56	160	119	19,028.7
1967.....	15,746	5,528	1,091.8	5,908.7	878.4	1,735.5	4,162.5	13,717.9	16,096.8	29,658.2	1,405.8	5.65	139	121	19,323.2
1963.....	14,196	4,939	887.7	4,112.8	713.6	1,416.1	2,908.3	9,190.0	(NA)	(NA)	747.1	5.23	114	106	16,958.4
1958.....	13,800	4,381	779.8	3,072.8	626.7	1,210.3	2,189.7	6,389.1	(NA)	(NA)	396.0	4.87	100	100	16,025.2
1954.....	12,854	4,034	729.5	2,364.5	601.5	1,166.8	1,713.8	4,701.9	(NA)	(NA)	256.0	4.53	93	100	16,098.7
1947.....	10,911	(NA)	635.4	1,363.6	559.8	(NA)	1,096.5	2,884.4	(NA)	(NA)	(NA)	4.45	81	89	14,294.0
1939.....	7,024	(NA)	410.0	389.7	355.1	(NA)	288.7	823.1	(NA)	(NA)	(NA)	4.30	52	59	9,527.3
1929.....	9,860	(NA)	416.9	440.5	377.9	(NA)	348.7	924.4	(NA)	(NA)	(NA)	4.32	53	60	9,659.7
1919.....	14,094	(NA)	364.9	367.6	327.4	(NA)	296.5	660.2	(NA)	(NA)	(NA)	3.71	47	61	9,836.8
1909.....	15,381	(NA)	288.3	131.2	261.8	(NA)	102.2	294.3	(NA)	(NA)	(NA)	4.11	37	44	7,012.1
1899.....	10,058	(NA)	188.4	66.4	177.2	(NA)	56.0	148.6	(NA)	(NA)	(NA)	3.88	24	30	4,850.0
<b>Kentucky:</b>															
1972.....	3,167	1,259	258.7	2,160.0	200.4	392.9	1,479.8	5,682.1	6,794.6	12,360.0	380.0	1.37	159	119	19,028.7
1967.....	2,994	1,135	224.6	1,351.9	175.6	344.5	926.7	3,636.0	4,180.5	7,796.0	338.3	1.16	138	121	19,323.2
1963.....	2,946	1,025	180.5	959.0	140.5	280.4	657.4	2,548.5	(NA)	(NA)	223.6	1.06	111	106	16,958.4
1958.....	2,903	927	162.2	721.4	124.7	241.7	491.8	1,769.3	(NA)	(NA)	112.5	1.01	100	100	16,025.2
1954.....	2,651	851	151.1	553.2	119.2	233.7	383.9	1,236.2	(NA)	(NA)	124.0	.94	93	100	16,098.7
1947.....	2,245	(NA)	129.6	304.8	110.6	(NA)	236.1	743.3	(NA)	(NA)	(NA)	.91	80	89	14,294.0
1939.....	1,582	(NA)	76.5	89.0	62.5	(NA)	61.6	186.5	(NA)	(NA)	(NA)	.82	47	59	9,527.3
1929.....	2,246	(NA)	88.6	113.6	77.8	(NA)	88.6	236.1	(NA)	(NA)	(NA)	.92	55	60	9,659.7
1919.....	3,767	(NA)	79.3	85.8	68.7	(NA)	66.3	158.5	(NA)	(NA)	(NA)	.81	49	61	9,836.8
1909.....	4,776	(NA)	74.0	37.5	65.4	(NA)	27.8	112.0	(NA)	(NA)	(NA)	1.06	46	44	7,012.1
1899.....	3,648	(NA)	56.1	22.6	51.7	(NA)	18.5	59.1	(NA)	(NA)	(NA)	1.16	35	30	4,850.0
<b>Tennessee:</b>															
1972.....	5,647	2,291	467.4	3,351.7	367.0	725.3	2,295.1	7,662.0	8,635.7	16,129.3	540.8	2.46	167	119	19,028.7
1967.....	5,040	2,022	418.0	2,190.0	333.6	654.7	1,512.2	4,921.1	5,848.0	10,700.1	412.4	2.16	150	121	19,323.2
1963.....	4,787	1,809	334.3	1,505.2	267.0	530.2	1,040.7	3,299.3	(NA)	(NA)	244.9	1.97	120	106	16,958.4
1958.....	4,508	1,516	279.3	1,077.0	220.8	426.6	739.5	2,207.1	(NA)	(NA)	209.7	1.74	100	100	16,025.2
1954.....	4,058	1,366	267.5	882.6	214.0	418.4	612.5	1,678.8	(NA)	(NA)	152.0	1.66	95	100	16,098.7
1947.....	3,345	(NA)	222.3	475.0	193.2	(NA)	371.6	961.4	(NA)	(NA)	(NA)	1.56	79	89	14,294.0
1939.....	2,225	(NA)	152.2	149.5	131.0	(NA)	108.8	318.4	(NA)	(NA)	(NA)	1.60	54	59	9,527.3
1929.....	2,855	(NA)	142.0	149.1	128.4	(NA)	115.9	322.9	(NA)	(NA)	(NA)	1.47	50	60	9,659.7
1919.....	4,426	(NA)	107.7	105.9	94.6	(NA)	80.7	210.2	(NA)	(NA)	(NA)	1.10	38	61	9,836.8
1909.....	4,609	(NA)	82.3	37.4	73.8	(NA)	28.3	76.2	(NA)	(NA)	(NA)	1.17	29	44	7,012.1
1899.....	3,116	(NA)	49.3	17.8	46.0	(NA)	14.7	38.2	(NA)	(NA)	(NA)	1.02	17	30	4,850.0
<b>Alabama:</b>															
1972.....	4,984	1,630	322.6	2,396.8	262.2	519.3	1,730.8	5,064.8	6,254.4	11,239.5	355.1	1.70	140	119	19,028.7
1967.....	4,951	1,446	288.8	1,602.8	235.3	466.6	1,162.6	3,525.5	3,956.4	7,442.9	378.9	1.49	126	121	19,323.2
1963.....	4,079	1,257	243.8	1,162.4	197.6	391.0	842.3	2,325.2	(NA)	(NA)	147.4	1.44	106	106	16,958.4
1958.....	3,956	1,195	229.8	920.0	188.7	363.2	677.6	1,770.5	(NA)	(NA)	165.1	1.43	100	100	16,025.2
1954.....	3,893	1,152	220.1	690.0	188.4	357.8	528.6	1,319.2	(NA)	(NA)	82.2	1.37	96	100	16,098.7
1947.....	3,336	(NA)	206.2	444.9	185.7	(NA)	372.5	877.4	(NA)	(NA)	(NA)	1.44	95	91	14,294.0
1939.....	1,982	(NA)	129.3	114.7	115.7	(NA)	91.1	245.6	(NA)	(NA)	(NA)	1.36	60	61	9,527.3
1929.....	2,848	(NA)	130.0	126.4	119.6	(NA)	102.0	258.1	(NA)	(NA)	(NA)	1.35	60	62	9,659.7
1919.....	3,522	(NA)	116.4	117.0	106.7	(NA)	98.5	191.0	(NA)	(NA)	(NA)	1.18	54	63	9,836.8
1909.....	3,398	(NA)	78.2	33.8	72.1	(NA)	27.3	62.5	(NA)	(NA)	(NA)	1.12	36	45	7,012.1
1899.....	2,000	(NA)	55.0	17.0	52.7	(NA)	14.9	34.1	(NA)	(NA)	(NA)	1.13	25	30	4,850.0
<b>Mississippi:</b>															
1972.....	2,727	1,066	200.4	1,302.4	166.9	332.0	958.6	2,824.7	3,766.3	6,540.8	235.9	1.05	185	119	19,028.7
1967.....	2,761	925	160.4	764.0	133.8	269.7	560.9	1,635.3	2,111.8	3,719.3	276.2	.83	148	121	19,323.2
1963.....	2,384	848	128.5	486.2	108.5	214.5	367.9	1,017.0	(NA)	(NA)	131.2	.76	118	106	16,958.4
1958.....	2,433	743	108.5	354.4	92.5	178.7	280.8	642.2	(NA)	(NA)	67.7	.68	100	100	16,025.2
1954.....	2,252	665	90.9	238.7	79.8	156.9	188.8	467.6	(NA)	(NA)	37.0	.56	84	100	16,098.7
1947.....	1,985	(NA)	77.4	139.0	70.3	(NA)	116.2	302.3	(NA)	(NA)	(NA)	.54	71	89	14,294.0
1939.....	1,235	(NA)	52.1	36.5	45.9	(NA)	27.1	72.7	(NA)	(NA)	(NA)	.55	48	59	9,527.3
1929.....	1,911	(NA)	56.3	51.4	52.1	(NA)	42.2	107.3	(NA)	(NA)	(NA)	.58	52	60	9,659.7
1919.....	2,379	(NA)	61.5	59.0	57.4	(NA)	51.0	100.6	(NA)	(NA)	(NA)	.62	57	61	9,836.8
1909.....	2,598	(NA)	53.8	22.4	50.4	(NA)	18.8	43.6	(NA)	(NA)	(NA)	.77	50	44	7,012.1
1899.....	1,294	(NA)	28.1	9.0	26.8	(NA)	7.9	17.2	(NA)	(NA)	(NA)	.58	26	30	4,850.0
<b>WEST SOUTH CENTRAL DIVISION</b>															
1972.....	24,018	7,873	1,238.6	10,281.0	896.5	1,789.2	6,346.5	24,596.3	35,246.4	59,748.4	2,327.5	6.51	156	119	19,028.7
1967.....	21,883	6,727	1,083.3	6,854.6	786.6	1,606.5	4,249.4	16,616.5	24,638.4	40,942.7	2,403.8	5.61	136	121	19,323.2
1963.....	20,237	5,920	864.6	4,651.2	625.9	1,278.7	2,896.8	10,974.8	(NA)	(NA)	915.0	5.10	109	106	16,958.4
1958.....	18,659	5,261	794.8	3,645.4	680.7	1,152.1	2,349.6	7,791.5	(NA)	(NA)	894.6	4.95	100	100	16,025.2
1954.....	16,469	4,601	730.8	2,778.6	556.4	1,128.6	1,868.1	5,721.0	(NA)	(NA)	721.1	4.53	92	100	16,098.7
1947.....	13,183	(NA)	550.8	1,334.1	456.6	(NA)	996.3	3,030.2	(NA)	(NA)	457.9	3.85	69	89	14,294.0
1939.....	9,509	(NA)	330.5	362.5	258.9	(NA)	235.0	815.3	(NA)	(NA)	(NA)	3.47	42	59	9,527.3
1929.....	10,576	(NA)	341.1	416.7	297.7	(NA)	316.5	950.5	(NA)	(NA)	(NA)	3.53	43	60	9,659.7
1919.....	13,239	(NA)	323.6	365.4	282.8	(NA)	290.1	724.1	(NA)	(NA)	(NA)	3.29	41	61	9,836.8
1909.....	12,339	(NA)	228.0	123.0	204.5	(NA)	97.6	243.3	(NA)	(NA)	(NA)	3.25	29	44	7,012.1
1899.....	7,174	(NA)	121.6	50.0	113.4	(NA)	42.7	98.8	(NA)	(NA)	(NA)	2.51	15	30	4,850.0

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change (1958= 100)	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
<b>WEST SOUTH CENTRAL DIVISION—Continued</b>															
<b>Arkansas:</b>															
1972.....	2,897	1,053	180.9	1,151.7	150.1	298.4	853.4	2,799.8	3,754.8	6,504.2	190.0	0.96	204	119	19,028.7
1967.....	2,911	927	143.6	665.6	120.7	239.6	497.3	1,557.7	2,354.2	3,877.1	172.6	.74	162	121	19,323.2
1963.....	2,859	840	113.6	439.6	95.6	191.8	331.7	960.9	(NA)	(NA)	73.4	.67	128	106	16,958.4
1958.....	2,589	666	88.7	292.7	74.4	144.7	220.7	591.7	(NA)	(NA)	48.2	.55	100	100	16,025.2
1954.....	2,428	568	79.1	211.8	67.5	134.5	171.1	457.0	(NA)	(NA)	42.7	.49	89	100	16,098.7
1947.....	1,926	(NA)	65.8	125.2	58.7	(NA)	102.8	267.5	(NA)	(NA)	(NA)	.46	74	89	14,294.0
1939.....	1,115	(NA)	41.2	33.4	35.7	(NA)	24.2	66.4	(NA)	(NA)	(NA)	.43	46	59	9,527.3
1929.....	1,731	(NA)	48.7	49.4	44.2	(NA)	39.5	94.2	(NA)	(NA)	(NA)	.50	55	60	9,659.7
1919.....	3,044	(NA)	54.2	56.2	49.7	(NA)	46.9	97.0	(NA)	(NA)	(NA)	.55	61	61	9,836.8
1909.....	2,925	(NA)	48.3	22.6	45.0	(NA)	19.1	40.0	(NA)	(NA)	(NA)	.69	54	44	7,012.1
1899.....	1,746	(NA)	33.1	11.4	31.5	(NA)	10.2	21.6	(NA)	(NA)	(NA)	.68	37	30	4,850.0
<b>Louisiana:</b>															
1972.....	3,657	1,133	179.4	1,601.4	134.3	274.6	1,072.1	4,273.4	7,014.1	11,265.0	568.2	.95	131	119	19,028.7
1967.....	3,639	1,016	164.5	1,084.4	120.8	250.6	712.2	2,790.3	4,536.5	7,275.2	741.4	.85	120	121	19,323.2
1963.....	3,222	954	139.5	769.4	104.7	215.4	526.2	1,915.6	(NA)	(NA)	210.8	.82	102	106	16,958.4
1958.....	3,156	935	136.9	621.4	103.5	205.7	426.3	1,429.6	(NA)	(NA)	173.4	.85	100	100	16,025.2
1954.....	3,020	897	145.2	533.9	114.4	232.0	375.7	1,181.6	(NA)	(NA)	174.4	.90	106	100	16,098.7
1947.....	2,388	949	132.5	309.9	111.6	231.4	229.7	694.1	(NA)	(NA)	97.2	.93	97	89	14,294.0
1939.....	1,779	(NA)	87.8	85.3	70.5	(NA)	54.5	198.5	(NA)	(NA)	(NA)	.92	64	59	9,527.3
1929.....	1,989	(NA)	97.6	108.0	87.3	(NA)	83.7	246.5	(NA)	(NA)	(NA)	1.01	71	60	9,659.7
1919.....	2,489	(NA)	109.8	116.7	97.7	(NA)	93.9	243.9	(NA)	(NA)	(NA)	1.21	80	61	9,836.8
1909.....	2,516	(NA)	84.2	42.4	76.2	(NA)	33.4	89.1	(NA)	(NA)	(NA)	1.20	62	44	7,012.1
1899.....	1,826	(NA)	44.5	17.7	40.9	(NA)	14.7	36.0	(NA)	(NA)	(NA)	.92	32	30	4,850.0
<b>Oklahoma:</b>															
1972.....	3,042	897	142.7	1,187.9	95.7	186.1	659.0	2,270.1	3,132.0	5,348.1	223.8	.75	156	119	19,028.7
1967.....	2,611	745	117.7	764.2	78.7	157.8	423.0	1,346.2	1,962.7	3,292.3	80.9	.61	128	121	19,323.2
1963.....	2,575	648	97.7	551.7	64.2	130.1	295.0	978.8	(NA)	(NA)	63.6	.58	107	106	16,958.4
1958.....	2,409	572	91.6	446.4	59.7	118.4	248.5	72.5	(NA)	(NA)	61.9	.57	100	100	16,025.2
1954.....	2,131	524	89.3	363.6	60.6	122.5	212.2	580.6	(NA)	(NA)	51.7	.55	97	100	16,098.7
1947.....	1,740	(NA)	55.4	143.6	44.3	(NA)	105.3	341.1	(NA)	(NA)	(NA)	.39	61	89	14,294.0
1939.....	1,530	(NA)	37.6	47.2	27.6	(NA)	30.0	101.8	(NA)	(NA)	(NA)	.40	41	59	9,527.3
1929.....	1,658	(NA)	38.6	57.6	31.7	(NA)	41.3	149.4	(NA)	(NA)	(NA)	.40	42	60	9,659.7
1919.....	2,316	(NA)	35.4	46.2	29.0	(NA)	34.4	87.6	(NA)	(NA)	(NA)	.36	38	61	9,836.8
1909.....	2,310	(NA)	15.3	9.3	13.1	(NA)	7.2	19.5	(NA)	(NA)	(NA)	.22	16	44	7,012.1
1899.....	495	(NA)	2.7	1.1	2.4	(NA)	.9	2.7	(NA)	(NA)	(NA)	.05	2	30	4,850.0
<b>Texas:</b>															
1972.....	14,422	4,790	735.6	6,340.0	516.4	1,030.1	3,762.0	15,253.0	21,345.5	36,631.1	1,345.5	3.87	154	119	19,028.7
1967.....	12,722	4,039	657.5	4,340.4	466.4	958.5	2,617.0	10,922.4	15,785.0	26,498.1	1,408.8	3.40	138	131	19,323.2
1963.....	11,581	3,478	513.8	2,890.5	361.4	741.4	1,744.0	7,119.5	(NA)	(NA)	567.3	3.03	108	106	16,958.4
1958.....	10,505	3,088	477.6	2,284.9	343.1	683.1	1,453.9	5,045.2	(NA)	(NA)	611.1	2.98	100	100	16,025.2
1954.....	8,890	2,612	417.2	1,659.3	313.9	639.6	1,109.1	3,501.7	(NA)	(NA)	452.2	2.59	87	100	16,098.7
1947.....	7,129	(NA)	297.1	755.4	242.0	(NA)	588.4	1,727.5	(NA)	(NA)	(NA)	2.08	62	89	14,294.0
1939.....	5,085	(NA)	164.0	196.7	125.1	(NA)	126.4	448.5	(NA)	(NA)	(NA)	1.72	34	59	9,527.3
1929.....	5,198	(NA)	156.1	201.7	134.5	(NA)	151.8	460.3	(NA)	(NA)	(NA)	1.62	33	60	9,659.7
1919.....	5,390	(NA)	124.1	146.2	106.3	(NA)	114.9	295.7	(NA)	(NA)	(NA)	1.26	26	61	9,836.8
1909.....	4,588	(NA)	80.1	48.8	70.2	(NA)	37.9	94.7	(NA)	(NA)	(NA)	1.14	17	44	7,012.1
1899.....	3,107	(NA)	41.5	19.8	38.6	(NA)	16.9	38.5	(NA)	(NA)	(NA)	.85	9	30	4,850.0
<b>MOUNTAIN DIVISION</b>															
1972.....	10,119	2,831	388.2	3,469.3	270.7	527.6	2,112.8	7,445.5	10,626.9	17,916.7	723.6	2.04	170	119	19,028.7
1967.....	8,679	2,243	315.1	2,123.3	219.1	436.2	1,299.7	4,521.9	5,615.4	10,111.4	428.9	1.63	138	121	19,323.2
1963.....	8,527	2,021	283.7	1,706.4	195.7	392.5	1,061.3	3,471.7	(NA)	(NA)	246.2	1.67	124	106	16,958.4
1958.....	7,631	1,761	228.7	1,145.2	167.8	334.3	780.3	2,244.3	(NA)	(NA)	185.5	1.42	100	100	16,025.2
1954.....	6,685	1,467	185.0	737.5	141.7	282.3	522.7	1,450.8	(NA)	(NA)	125.4	1.14	81	100	16,098.7
1947.....	5,044	(NA)	140.5	375.9	115.1	(NA)	290.3	783.8	(NA)	(NA)	95.0	.98	61	89	14,294.0
1939.....	3,787	(NA)	89.4	119.1	67.0	(NA)	79.1	269.4	(NA)	(NA)	(NA)	.94	39	59	9,527.3
1929.....	4,319	(NA)	118.8	181.4	102.5	(NA)	144.5	370.1	(NA)	(NA)	(NA)	1.23	52	60	9,659.7
1919.....	6,675	(NA)	122.7	169.0	105.7	(NA)	137.1	303.8	(NA)	(NA)	(NA)	1.25	54	61	9,836.8
1909.....	5,254	(NA)	85.0	69.4	75.4	(NA)	56.9	135.3	(NA)	(NA)	(NA)	1.12	37	44	7,012.1
1899.....	3,146	(NA)	48.0	31.6	44.5	(NA)	27.7	76.2	(NA)	(NA)	(NA)	.99	21	30	4,850.0
<b>Montana:</b>															
1972.....	943	206	21.4	184.6	17.1	33.6	137.7	462.5	1,129.6	1,596.7	75.8	.11	105	119	19,028.7
1967.....	923	191	20.4	129.5	16.1	32.1	96.4	311.6	660.2	967.3	68.9	.11	100	121	19,323.2
1963.....	976	188	20.2	109.2	16.0	31.7	82.8	236.2	(NA)	(NA)	38.6	.12	100	106	16,958.4
1958.....	929	174	20.3	94.8	15.8	30.2	70.4	191.2	(NA)	(NA)	19.9	.13	100	100	16,025.2
1954.....	868	172	18.5	72.1	14.7	27.8	54.1	141.2	(NA)	(NA)	20.6	.11	101	100	16,098.7
1947.....	650	(NA)	15.8	42.8	13.4	(NA)	34.8	90.8	(NA)	(NA)	(NA)	.11	78	89	14,294.0
1939.....	552	(NA)	11.9	17.3	8.8	(NA)	11.7	38.8	(NA)	(NA)	(NA)	.12	59	59	9,527.3
1929.....	589	(NA)	17.1	29.5	14.9	(NA)	24.2	61.2	(NA)	(NA)	(NA)	.18	93	62	9,659.7
1919.....	1,235	(NA)	18.9	28.6	16.6	(NA)	24.0	43.1	(NA)	(NA)	(NA)	.19	103	63	9,836.8
1909.....	677	(NA)	13.0	13.0	11.7	(NA)	10.9	24.1	(NA)	(NA)	(NA)	.19	71	45	7,012.1
1899.....	395	(NA)	10.4	8.2	9.9	(NA)	7.4	22.4	(NA)	(NA)	(NA)	.21	56	31	4,850.0

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
MOUNTAIN DIVISION-- Continued															
Idaho:															
1972.....	1,190	350	43.0	339.9	34.3	66.0	244.6	820.8	1,257.4	2,069.0	74.9	0.23	156	119	19,028.7
1967.....	1,131	303	37.1	219.9	29.0	56.9	157.0	503.4	713.4	1,224.5	57.7	.19	134	121	19,323.2
1963.....	1,103	254	30.5	162.6	24.1	48.5	116.6	366.4	(NA)	(NA)	28.4	.18	111	106	16,958.4
1958.....	1,065	244	27.6	128.1	22.1	43.0	96.5	255.8	(NA)	(NA)	19.2	.17	100	100	16,025.2
1954.....	981	204	24.2	94.2	20.1	39.3	73.2	188.6	(NA)	(NA)	19.2	.15	88	100	16,098.7
1947.....	664	173	16.9	45.7	14.6	31.4	37.9	109.7	(NA)	(NA)	11.4	.12	61	89	14,294.0
1939.....	498	(NA)	11.7	14.7	9.9	(NA)	11.5	29.8	(NA)	(NA)	(NA)	.12	42	59	9,527.3
1929.....	562	(NA)	17.0	25.5	15.6	(NA)	22.5	44.5	(NA)	(NA)	(NA)	.18	62	60	9,659.7
1919.....	803	(NA)	15.0	20.6	13.6	(NA)	18.0	35.7	(NA)	(NA)	(NA)	.15	54	61	9,836.8
1909.....	725	(NA)	9.1	6.5	8.2	(NA)	5.5	12.5	(NA)	(NA)	(NA)	.13	33	44	7,012.1
1899.....	287	(NA)	1.6	.9	1.6	(NA)	.8	1.6	(NA)	(NA)	(NA)	.03	6	30	4,850.0
Wyoming:															
1972.....	377	78	7.0	56.9	5.1	10.1	39.2	143.9	312.3	451.0	23.4	.03	111	119	19,028.7
1967.....	331	65	5.9	37.1	4.2	8.1	23.4	86.2	192.2	280.2	7.6	.03	92	121	19,323.2
1963.....	342	69	6.8	38.0	4.6	9.1	24.7	81.7	(NA)	(NA)	14.0	.04	106	106	16,958.4
1958.....	330	57	6.4	31.6	4.7	9.1	22.2	62.6	(NA)	(NA)	7.0	.04	100	100	16,025.2
1954.....	328	49	6.3	26.9	4.6	9.2	18.8	51.4	(NA)	(NA)	6.9	.04	97	100	16,098.7
1947.....	256	55	5.6	16.7	4.3	8.9	12.3	35.0	(NA)	(NA)	10.2	.04	87	89	14,294.0
1939.....	300	(NA)	4.4	6.6	3.4	(NA)	4.6	15.3	(NA)	(NA)	(NA)	.05	68	59	9,527.3
1929.....	248	(NA)	7.2	12.5	6.3	(NA)	10.3	33.6	(NA)	(NA)	(NA)	.07	111	60	9,659.7
1919.....	437	(NA)	7.1	12.2	6.3	(NA)	10.6	38.1	(NA)	(NA)	(NA)	.07	110	61	9,836.8
1909.....	268	(NA)	3.1	2.4	2.9	(NA)	2.1	3.6	(NA)	(NA)	(NA)	.04	49	44	7,012.1
1899.....	139	(NA)	2.1	1.3	2.1	(NA)	1.2	1.9	(NA)	(NA)	(NA)	.04	33	30	4,850.0
Colorado:															
1972.....	2,841	834	132.6	1,297.8	89.0	176.7	769.7	2,504.3	3,319.7	5,792.9	228.8	.70	171	119	19,028.7
1967.....	2,461	664	104.0	730.5	71.2	143.4	444.8	1,509.2	1,733.0	3,226.6	99.6	.54	134	121	19,323.2
1963.....	2,453	593	93.7	596.0	64.0	128.5	369.1	1,193.8	(NA)	(NA)	68.0	.55	121	106	16,958.4
1958.....	2,274	535	77.5	405.0	55.1	112.0	265.2	781.9	(NA)	(NA)	50.7	.49	100	100	16,025.2
1954.....	2,069	490	64.4	254.8	47.9	95.8	173.0	472.4	(NA)	(NA)	30.1	.40	81	100	16,098.7
1947.....	1,602	425	54.1	144.2	44.2	92.6	109.7	286.8	(NA)	(NA)	32.2	.38	70	89	14,294.0
1939.....	1,219	(NA)	32.2	44.0	23.4	(NA)	28.0	90.3	(NA)	(NA)	(NA)	.34	42	59	9,527.3
1929.....	1,548	(NA)	39.1	57.2	32.9	(NA)	43.6	122.3	(NA)	(NA)	(NA)	.40	50	60	9,659.7
1919.....	2,230	(NA)	40.8	53.8	33.8	(NA)	41.0	97.2	(NA)	(NA)	(NA)	.41	53	61	9,836.8
1909.....	2,034	(NA)	32.4	25.6	28.1	(NA)	19.9	49.6	(NA)	(NA)	(NA)	.46	42	44	7,012.1
1899.....	1,323	(NA)	21.4	13.8	19.5	(NA)	11.7	28.3	(NA)	(NA)	(NA)	.44	28	30	4,850.0
New Mexico:															
1972.....	926	227	23.6	157.2	17.2	32.9	96.0	358.0	567.2	910.4	30.8	.12	172	119	19,028.7
1967.....	749	169	16.9	98.6	11.3	22.3	55.6	204.5	284.3	486.3	10.6	.09	123	121	19,323.2
1963.....	742	169	15.3	82.1	10.2	20.7	47.2	149.6	(NA)	(NA)	10.4	.09	112	106	16,958.4
1958.....	668	153	13.7	59.4	9.8	19.2	38.0	107.6	(NA)	(NA)	24.5	.09	100	100	16,025.2
1954.....	593	101	9.7	32.9	7.1	14.2	22.2	65.7	(NA)	(NA)	6.6	.06	70	100	16,098.7
1947.....	431	(NA)	6.7	15.0	5.5	(NA)	11.4	32.1	(NA)	(NA)	(NA)	.05	49	89	14,294.0
1939.....	262	(NA)	4.1	4.2	3.2	(NA)	2.9	8.6	(NA)	(NA)	(NA)	.04	30	59	9,527.3
1929.....	250	(NA)	5.1	6.8	4.5	(NA)	5.6	11.3	(NA)	(NA)	(NA)	.05	37	60	9,659.7
1919.....	387	(NA)	6.3	7.7	5.7	(NA)	6.7	10.1	(NA)	(NA)	(NA)	.06	46	61	9,836.8
1909.....	313	(NA)	4.5	3.0	4.1	(NA)	2.6	4.6	(NA)	(NA)	(NA)	.06	33	44	7,012.2
1899.....	174	(NA)	2.6	1.3	2.5	(NA)	1.2	2.1	(NA)	(NA)	(NA)	.05	19	30	4,850.0
Arizona:															
1972.....	2,037	597	93.9	855.1	62.3	121.1	481.5	1,879.6	2,233.7	4,041.2	198.4	.50	231	119	19,028.7
1967.....	1,630	424	76.8	543.2	50.8	101.8	308.6	995.3	1,003.9	2,003.7	109.9	.40	189	121	19,323.2
1963.....	1,518	339	56.9	347.5	38.6	77.5	210.5	627.1	(NA)	(NA)	49.5	.34	140	106	16,958.4
1958.....	1,158	257	40.6	213.3	30.0	61.4	148.3	360.2	(NA)	(NA)	27.7	.25	100	100	16,025.2
1954.....	817	175	26.2	110.7	20.3	42.3	80.6	192.5	(NA)	(NA)	13.8	.16	65	100	16,098.7
1947.....	544	125	14.2	39.3	11.2	24.3	29.7	83.8	(NA)	(NA)	8.3	.10	35	89	14,294.0
1939.....	313	(NA)	8.0	11.0	5.9	(NA)	7.0	31.6	(NA)	(NA)	(NA)	.08	20	59	9,527.3
1929.....	348	(NA)	12.2	19.3	10.6	(NA)	15.1	32.3	(NA)	(NA)	(NA)	.13	30	60	9,659.7
1919.....	399	(NA)	9.7	14.7	8.3	(NA)	11.7	27.5	(NA)	(NA)	(NA)	.10	24	61	9,836.8
1909.....	311	(NA)	6.9	6.3	6.4	(NA)	5.5	16.7	(NA)	(NA)	(NA)	.10	27	44	7,012.1
1899.....	154	(NA)	3.3	2.6	3.1	(NA)	2.3	12.6	(NA)	(NA)	(NA)	.07	8	30	4,850.0
Utah:															
1972.....	1,358	430	56.6	486.2	38.8	73.7	286.9	1,068.7	1,584.9	2,632.0	67.9	.30	151	119	19,028.7
1967.....	1,124	353	47.0	314.9	31.7	62.3	182.7	777.9	911.2	1,672.8	59.2	.24	125	121	19,323.2
1963.....	1,110	336	53.5	328.2	33.4	67.0	182.0	710.6	(NA)	(NA)	29.6	.32	142	106	16,958.4
1958.....	1,000	296	37.6	185.9	26.7	52.1	120.8	417.4	(NA)	(NA)	31.3	.23	100	100	16,025.2
1954.....	852	234	29.9	120.6	22.6	44.8	82.4	276.3	(NA)	(NA)	23.4	.19	81	100	16,098.7
1947.....	771	(NA)	24.5	63.8	20.0	(NA)	48.0	128.3	(NA)	(NA)	(NA)	.17	67	89	14,294.0
1939.....	549	(NA)	15.5	19.0	11.5	(NA)	11.9	43.3	(NA)	(NA)	(NA)	.16	42	59	9,527.3
1929.....	651	(NA)	18.5	26.1	15.6	(NA)	19.7	56.7	(NA)	(NA)	(NA)	.19	50	60	9,659.7
1919.....	1,035	(NA)	21.5	26.5	18.4	(NA)	20.9	45.8	(NA)	(NA)	(NA)	.22	58	61	9,836.8
1909.....	749	(NA)	13.4	10.4	11.8	(NA)	8.4	20.7	(NA)	(NA)	(NA)	.19	37	44	7,012.1
1899.....	575	(NA)	6.0	3.3	5.4	(NA)	2.8	6.5	(NA)	(NA)	(NA)	.12	16	30	4,850.0

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital ex- pendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
MOUNTAIN DIVISION-- Continued															
Nevada:															
1972.....	447	109	10.0	91.7	6.9	13.5	57.2	207.7	222.1	423.4	23.5	0.05	200	119	19,028.7
1967.....	330	74	7.0	49.6	4.8	9.3	31.2	133.8	117.2	250.0	15.4	.04	140	121	19,323.2
1963.....	283	73	6.8	42.2	4.8	9.5	28.4	106.3	(NA)	(NA)	8.7	.04	136	106	16,958.4
1958.....	207	45	5.0	27.1	3.7	7.4	18.9	67.6	(NA)	(NA)	5.2	.03	100	100	16,025.2
1954.....	177	42	5.7	25.3	4.4	9.1	18.5	62.7	(NA)	(NA)	4.9	.03	114	100	16,098.7
1947.....	126	33	2.7	8.4	2.1	4.7	6.4	17.3	(NA)	(NA)	3.0	.02	53	89	14,294.0
1939.....	94	(NA)	1.5	2.4	1.0	(NA)	1.6	11.5	(NA)	(NA)	(NA)	.02	29	59	9,527.3
1929.....	123	(NA)	2.6	4.4	2.2	(NA)	3.6	8.1	(NA)	(NA)	(NA)	.03	51	60	9,659.7
1919.....	149	(NA)	3.4	4.8	3.1	(NA)	4.2	6.2	(NA)	(NA)	(NA)	.03	67	61	9,836.8
1909.....	177	(NA)	2.5	2.4	2.3	(NA)	2.0	3.5	(NA)	(NA)	(NA)	.04	50	44	7,012.1
1899.....	99	(NA)	.5	.4	.5	(NA)	.4	.6	(NA)	(NA)	(NA)	.01	11	30	4,850.0
PACIFIC DIVISION															
1972.....	46,826	14,400	1,982.1	19,681.9	1,344.6	2,583.7	11,179.6	39,967.7	43,385.0	82,609.0	2,335.7	10.42	124	119	19,028.7
1967.....	42,433	12,972	2,050.3	15,911.2	1,378.5	2,736.7	8,985.4	29,674.9	32,033.8	61,222.9	2,268.8	10.61	129	121	19,323.2
1963.....	43,307	11,813	1,798.1	12,059.6	1,190.7	2,357.5	6,791.7	21,990.8	(NA)	(NA)	1,290.4	10.60	113	106	16,958.4
1958.....	39,736	10,414	1,595.0	8,806.1	1,127.9	2,211.1	5,440.1	15,666.3	(NA)	(NA)	1,057.4	9.95	100	100	16,025.2
1954.....	36,047	9,188	1,411.1	6,325.7	1,060.0	2,073.6	4,261.2	11,364.5	(NA)	(NA)	776.4	8.76	88	100	16,098.7
1947 <sup>4</sup> .....	24,132	(NA)	913.7	2,820.2	745.9	(NA)	2,139.5	5,544.0	(NA)	(NA)	553.7	6.39	57	89	14,294.0
1939.....	17,023	(NA)	548.4	787.6	432.9	(NA)	554.9	1,623.2	(NA)	(NA)	(NA)	5.75	34	59	9,527.3
1929 <sup>4</sup> .....	18,154	(NA)	555.5	910.0	471.2	(NA)	670.6	1,922.9	(NA)	(NA)	(NA)	5.75	35	60	9,659.7
1919.....	17,759	(NA)	504.4	704.7	442.5	(NA)	583.7	1,337.1	(NA)	(NA)	(NA)	5.12	32	61	9,836.8
1909.....	14,231	(NA)	253.6	195.8	222.2	(NA)	157.9	377.6	(NA)	(NA)	(NA)	3.61	16	44	7,012.1
1899.....	8,599	(NA)	137.7	78.1	129.1	(NA)	66.6	154.4	(NA)	(NA)	(NA)	2.84	9	30	4,850.0
Washington:															
1972.....	5,345	1,463	226.0	2,308.4	159.8	303.3	1,410.9	4,721.4	5,930.1	10,815.7	353.7	1.19	105	119	19,028.7
1967.....	5,014	1,375	270.7	2,119.0	177.1	344.6	1,179.8	3,764.2	4,777.5	8,503.0	464.7	1.40	126	121	19,323.2
1963.....	5,250	1,233	224.4	1,479.1	152.2	297.3	881.4	2,884.9	(NA)	(NA)	143.4	1.32	104	106	16,958.4
1958.....	5,065	1,157	215.0	1,173.3	157.3	305.8	761.4	2,166.6	(NA)	(NA)	160.4	1.34	100	100	16,025.2
1954.....	4,929	1,152	194.1	854.1	148.8	280.8	594.7	1,549.1	(NA)	(NA)	147.1	1.21	90	100	16,098.7
1947.....	3,409	(NA)	144.3	437.8	123.4	(NA)	354.4	874.0	(NA)	(NA)	(NA)	1.01	67	89	14,294.0
1939.....	2,858	(NA)	99.1	142.6	82.3	(NA)	108.2	267.7	(NA)	(NA)	(NA)	1.04	46	59	9,527.3
1929.....	3,672	(NA)	128.7	196.6	114.8	(NA)	160.7	367.1	(NA)	(NA)	(NA)	1.33	60	60	9,659.7
1919.....	4,356	(NA)	144.3	222.5	131.2	(NA)	192.5	361.9	(NA)	(NA)	(NA)	1.47	67	61	9,836.8
1909.....	3,674	(NA)	76.9	59.6	69.1	(NA)	49.8	102.9	(NA)	(NA)	(NA)	1.10	36	44	7,012.1
1899.....	1,929	(NA)	33.6	19.1	31.5	(NA)	17.1	32.6	(NA)	(NA)	(NA)	.69	16	30	4,850.0
Oregon:															
1972.....	4,670	1,461	178.6	1,627.3	141.5	271.3	1,170.0	3,489.9	4,104.3	7,571.2	267.3	.94	133	119	19,028.7
1967.....	4,437	1,275	163.1	1,082.5	131.2	254.8	798.2	2,060.5	2,552.2	4,612.2	234.2	.84	122	121	19,323.2
1963.....	4,881	1,225	145.2	819.6	117.6	226.4	617.1	1,574.8	(NA)	(NA)	132.0	.86	108	106	16,958.4
1958.....	5,072	1,151	134.0	648.6	110.2	209.4	499.8	1,222.2	(NA)	(NA)	123.3	.84	100	100	16,025.2
1954.....	5,870	1,189	135.3	566.7	114.5	214.7	447.7	1,037.5	(NA)	(NA)	67.8	.84	101	100	16,098.7
1947.....	3,075	970	105.6	317.8	92.4	182.2	265.8	675.0	(NA)	(NA)	61.7	.74	79	89	14,294.0
1939.....	1,903	(NA)	67.2	87.9	57.5	(NA)	69.6	156.7	(NA)	(NA)	(NA)	.71	50	59	9,527.3
1929.....	2,463	(NA)	73.9	106.2	65.5	(NA)	86.8	206.5	(NA)	(NA)	(NA)	.76	55	60	9,659.7
1919.....	2,478	(NA)	64.6	93.9	57.8	(NA)	80.1	158.8	(NA)	(NA)	(NA)	.66	48	61	9,836.8
1909.....	2,246	(NA)	32.2	23.9	28.8	(NA)	19.9	42.5	(NA)	(NA)	(NA)	.46	24	44	7,012.1
1899.....	1,406	(NA)	15.6	8.0	14.5	(NA)	6.8	15.8	(NA)	(NA)	(NA)	.32	12	30	4,850.0
California:															
1972.....	35,699	11,149	1,545.1	15,477.8	1,019.4	1,964.1	8,426.5	31,175.2	32,597.6	62,886.7	1,645.9	8.12	127	119	19,028.7
1967.....	31,962	10,012	1,583.5	12,514.5	1,044.9	2,089.7	6,877.8	23,393.6	24,156.7	47,106.1	1,529.2	8.19	130	121	19,323.2
1963.....	32,201	9,079	1,397.6	9,612.2	897.5	1,791.4	5,195.2	17,185.0	(NA)	(NA)	985.1	8.24	115	106	16,958.4
1958.....	28,735	7,858	1,217.3	6,876.3	838.7	1,656.7	4,107.2	12,048.0	(NA)	(NA)	753.2	7.60	100	100	16,025.2
1954.....	24,509	6,642	1,053.3	4,807.4	773.7	1,534.9	3,151.4	8,597.5	(NA)	(NA)	549.8	6.54	86	100	16,098.7
1947.....	17,648	4,991	663.9	2,064.5	530.3	1,070.3	1,519.3	3,994.0	(NA)	(NA)	410.5	4.64	54	89	14,294.0
1939.....	11,558	(NA)	357.1	533.7	271.3	(NA)	358.7	1,122.5	(NA)	(NA)	(NA)	3.75	29	59	9,527.3
1929.....	12,019	(NA)	352.9	607.1	290.9	(NA)	423.1	1,349.2	(NA)	(NA)	(NA)	3.65	29	60	9,659.7
1919.....	10,282	(NA)	276.4	368.7	236.9	(NA)	295.7	742.5	(NA)	(NA)	(NA)	2.81	23	61	9,836.8
1909.....	7,659	(NA)	133.5	107.1	115.3	(NA)	84.1	204.5	(NA)	(NA)	(NA)	1.90	11	44	7,012.1
1899.....	4,997	(NA)	84.1	47.4	77.2	(NA)	39.9	92.5	(NA)	(NA)	(NA)	1.73	7	30	4,850.0
Alaska:															
1972.....	342	91	7.6	77.3	6.2	11.9	58.5	171.2	204.7	379.8	22.1	.04	158	119	19,028.7
1967.....	323	95	7.6	55.6	6.3	11.7	42.7	130.4	147.8	278.2	14.7	.04	158	121	19,323.2
1963.....	303	73	5.8	39.7	4.7	9.2	30.5	85.0	(NA)	(NA)	14.5	.03	121	106	16,958.4
1958.....	246	69	4.8	25.7	3.9	7.3	19.9	64.6	(NA)	(NA)	3.3	.03	100	100	16,025.2
1954 <sup>5</sup> .....	219	68	4.1	20.4	3.5	7.0	16.5	40.2	(NA)	(NA)	(NA)	.02	85	100	16,098.7
1939.....	230	(NA)	5.5	8.0	4.8	(NA)	6.9	17.9	(NA)	(NA)	(NA)	.06	114	59	9,527.3
1919.....	147	(NA)	7.3	10.9	6.6	(NA)	8.8	22.0	(NA)	(NA)	(NA)	.11	152	60	9,836.8
1909.....	152	(NA)	3.5	2.3	3.1	(NA)	1.9	6.2	(NA)	(NA)	(NA)	.04	72	61	7,012.1
1899.....	48	(NA)	(NA)	1.5	2.3	(NA)	1.4	2.4	(NA)	(NA)	(NA)	(NA)	(NA)	30	4,850.0

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958= 100)	Index of employ- ment change (1958= 100)
PACIFIC DIVISION-- Continued															
Hawaii:															
1972.....	770	236	24.8	191.1	17.7	33.1	113.7	410.0	548.3	955.6	46.7	0.13	104	119	19,028.7
1967.....	697	215	25.4	139.6	19.0	35.9	86.9	326.2	399.6	723.4	26.0	.13	106	121	19,323.2
1963.....	672	203	25.1	109.0	18.7	33.2	67.5	261.1	(NA)	(NA)	15.4	.15	105	106	16,958.4
1958.....	618	179	23.9	82.2	17.8	31.9	51.8	164.9	(NA)	(NA)	17.2	.15	100	100	16,025.2
1954 <sup>5</sup> .....	520	137	24.4	77.1	19.5	36.1	50.8	140.3	(NA)	(NA)	11.7	.15	102	100	16,098.7
1939.....	474	(NA)	19.5	15.3	17.0	(NA)	11.5	58.4	(NA)	(NA)	(NA)	.14	82	59	9,527.3
1919.....	496	(NA)	11.7	8.7	10.0	(NA)	6.6	51.9	(NA)	(NA)	(NA)	.12	42	61	9,836.8
1909.....	500	(NA)	7.6	2.8	5.9	(NA)	2.1	21.6	(NA)	(NA)	(NA)	.11	32	44	7,012.1
1899.....	222	(NA)	4.4	2.0	3.7	(NA)	1.5	11.1	(NA)	(NA)	(NA)	.09	18	30	4,850.0
STANDARD CONSOLI- DATED AREAS															
Chicago, IL-North- western Indiana:															
1972.....	14,443	5,743	1,009.0	10,205.6	681.8	1,346.6	5,987.9	19,732.8	21,311.2	40,708.9	1,255.9	5.30	105	119	19,028.7
1967.....	14,321	5,856	1,088.1	8,020.4	764.3	1,524.9	4,871.0	15,561.9	16,717.8	32,075.2	1,283.0	5.63	114	121	19,323.2
1963.....	14,384	5,464	958.5	6,195.4	669.8	1,344.3	3,781.1	11,936.8	(NA)	(NA)	715.6	5.65	100	106	16,958.4
1958.....	14,285	5,117	957.2	5,213.4	663.9	1,297.4	3,177.2	9,577.9	(NA)	(NA)	728.3	5.98	100	100	16,025.2
1954.....	13,643	4,989	991.6	4,545.6	725.3	1,432.4	2,921.6	7,959.8	(NA)	(NA)	430.3	6.16	104	100	16,098.7
1947.....	12,409	(NA)	952.8	3,012.7	762.0	(NA)	2,191.2	5,561.9	(NA)	(NA)	(NA)	6.66	99	89	14,294.0
1939.....	9,116	(NA)	(NA)	(NA)	481.4	(NA)	(NA)	1,904.4	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
New York, NY-North- eastern New Jersey: <sup>6</sup>															
1972.....	41,684	14,353	1,622.6	15,470.3	1,026.2	1,958.8	7,484.0	28,352.9	28,267.1	56,188.9	1,235.7	8.53	90	119	19,028.7
1967.....	45,894	15,915	1,818.5	12,968.2	1,202.4	2,342.7	6,696.4	23,767.7	24,240.6	47,754.4	1,066.2	9.41	101	121	19,323.2
1963.....	49,904	16,085	1,779.0	10,767.1	1,191.0	2,316.8	5,786.3	19,133.4	(NA)	(NA)	723.0	10.49	99	106	16,958.4
1958.....	51,289	15,645	1,797.0	9,045.3	1,222.7	2,332.8	5,047.3	15,267.8	(NA)	(NA)	630.5	11.22	100	100	16,025.2
1954.....	51,403	15,551	1,835.3	7,804.9	1,336.1	2,566.5	4,714.7	13,115.9	(NA)	(NA)	444.1	11.40	102	100	16,098.7
1947.....	48,281	(NA)	1,598.7	4,919.6	1,269.3	(NA)	3,485.8	9,310.9	(NA)	(NA)	(NA)	11.18	89	89	14,294.0
1939.....	32,132	(NA)	1,116.7	1,646.8	868.0	(NA)	1,062.2	3,126.1	(NA)	(NA)	(NA)	11.72	62	59	9,527.3
1929.....	36,923	(NA)	1,110.9	1,988.8	910.9	(NA)	1,399.9	4,452.5	(NA)	(NA)	(NA)	11.50	62	60	9,659.7
1919.....	42,293	(NA)	(NA)	(NA)	1,057.7	(NA)	1,300.3	3,592.0	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manu- facturing employees or more) <sup>7</sup>															
Akron, OH:															
1972.....	989	389	94.4	1,004.3	55.6	111.9	545.7	1,686.2	1,553.9	3,230.7	109.9	.50	107	119	19,028.7
1967.....	877	369	101.1	807.0	62.0	120.6	448.9	1,400.8	1,344.0	2,751.0	96.4	.52	114	121	19,323.2
1963.....	854	314	90.7	638.9	56.4	113.6	359.7	1,014.0	(NA)	(NA)	63.0	.53	102	106	16,958.4
1958.....	824	280	88.6	501.5	59.3	110.1	300.2	809.0	(NA)	(NA)	58.6	.55	100	100	16,025.2
1954.....	780	271	97.6	445.4	67.5	129.7	289.0	676.5	(NA)	(NA)	35.9	.61	110	100	16,098.7
1947.....	562	216	101.2	304.8	81.6	(NA)	232.0	493.2	(NA)	(NA)	(NA)	.66	106	89	14,294.0
1939.....	384	(NA)	(NA)	(NA)	43.4	(NA)	69.6	177.3	(NA)	(NA)	(NA)	.55	59	59	9,527.3
Albany-Schenectady- Troy, NY: <sup>8</sup>															
1972 new definition	732	306	66.9	676.1	41.9	84.7	354.5	1,322.0	1,127.4	2,439.1	78.0	.35	94	119	19,028.7
1972 old definition	642	252	59.3	624.6	34.4	74.4	324.1	1,206.8	1,021.5	2,221.3	68.6	.31	83	119	19,028.7
1967.....	633	270	65.3	493.2	42.5	85.4	276.2	892.5	780.1	1,665.0	79.9	.34	91	121	19,323.2
1963.....	732	272	61.8	395.1	41.0	82.2	229.7	692.0	(NA)	(NA)	30.9	.36	86	106	16,958.4
1958.....	765	281	71.5	385.0	45.3	88.3	211.8	640.9	(NA)	(NA)	31.3	.45	100	100	16,025.2
1954.....	802	298	85.5	387.8	57.0	115.2	228.0	634.7	(NA)	(NA)	49.3	.53	120	100	16,098.7
1947.....	(NA)	(NA)	78.8	(NA)	(NA)	(NA)	(NA)	361.8	(NA)	(NA)	(NA)	.55	110	89	14,294.0
1939.....	601	(NA)	(NA)	(NA)	42.3	(NA)	(NA)	140.4	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Allentown-Bethlehem- Easton, PA-NJ: <sup>8</sup>															
1972 new definition	1,116	645	110.4	980.6	80.6	149.0	592.6	1,805.6	1,768.5	3,553.8	164.5	.58	118	119	19,028.7
1972 old definition	1,016	582	103.6	943.0	74.5	138.0	561.8	1,717.6	1,256.6	3,392.6	162.9	.54	110	119	19,028.7
1967.....	1,038	580	102.6	663.6	75.5	142.2	413.6	1,093.2	1,097.8	2,176.1	132.2	.53	109	121	19,323.2
1963.....	1,030	552	93.7	517.9	69.8	131.8	322.8	833.3	(NA)	(NA)	55.4	.55	100	106	16,958.4
1958.....	1,022	539	93.9	430.1	70.3	127.5	271.3	683.8	(NA)	(NA)	44.7	.59	100	100	16,025.2
1954.....	1,007	538	94.2	354.3	74.3	140.4	239.7	593.5	(NA)	(NA)	43.4	.59	100	100	16,098.7
1947.....	898	(NA)	88.6	222.4	76.4	(NA)	177.5	360.7	(NA)	(NA)	(NA)	.62	94	89	14,294.0
1939.....	662	(NA)	67.6	80.8	59.2	(NA)	62.9	158.2	(NA)	(NA)	(NA)	.71	72	59	9,527.3
1929.....	783	(NA)	72.5	107.1	64.9	(NA)	86.5	216.5	(NA)	(NA)	(NA)	.75	77	60	9,659.7
1919.....	1,169	(NA)	(NA)	(NA)	65.0	(NA)	72.4	180.3	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Anaheim-Santa Ana-Garden Grove, CA:															
1972.....	2,817	836	131.0	1,369.0	82.0	161.4	678.7	2,734.4	1,962.5	4,682.3	144.3	0.69	412	119	19,028.7
1967.....	1,773	535	125.8	1,106.8	72.1	153.3	481.7	1,963.8	1,265.9	3,083.9	105.0	.65	396	121	19,323.2
1963.....	1,444	393	96.9	687.3	53.8	109.2	325.8	1,198.1	(NA)	(NA)	68.3	.57	305	106	19,958.4
1958.....	833	215	31.8	175.9	21.6	44.1	106.4	315.3	(NA)	(NA)	24.5	.20	100	100	16,025.2
1954.....	539	129	15.8	64.8	12.0	23.4	43.5	115.9	(NA)	(NA)	14.9	.09	42	100	16,098.7
1947.....	299	(NA)	6.1	16.8	4.7	(NA)	12.0	31.2	(NA)	(NA)	(NA)	.04	16	89	14,294.0
1939.....	133	(NA)	(NA)	(NA)	211.3	(NA)	212.7	8.3	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Atlanta, GA: <sup>8</sup>															
1972 new definition	2,268	848	132.4	1,199.6	89.3	177.7	677.3	2,472.3	4,088.6	6,605.7	171.1	.70	159	119	19,028.7
1972 old definition	1,977	736	115.4	1,089.5	75.8	151.0	608.5	2,254.2	3,809.6	6,113.2	151.9	.61	138	119	19,028.7
1967.....	1,600	652	117.2	809.6	78.8	159.4	446.8	1,604.0	2,498.2	4,094.6	91.1	.60	140	121	19,323.2
1963.....	1,487	568	95.7	538.6	68.1	139.4	328.8	1,153.2	(NA)	(NA)	50.7	.56	115	106	16,958.4
1958.....	1,361	523	83.5	379.7	61.5	119.4	232.3	711.9	(NA)	(NA)	57.8	.52	100	100	16,025.2
1954.....	1,164	450	82.0	300.2	63.0	125.6	197.2	561.1	(NA)	(NA)	24.9	.50	97	100	16,098.7
1947.....	943	(NA)	51.0	115.4	42.4	(NA)	84.0	242.8	(NA)	(NA)	(NA)	.36	61	89	14,294.0
1939.....	637	(NA)	(NA)	(NA)	28.8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Baltimore, MD:															
1972.....	2,025	879	180.1	1,743.0	121.9	240.3	1,034.5	3,476.2	3,965.5	7,410.8	228.3	.95	91	119	19,028.7
1967.....	2,049	923	209.7	1,486.1	146.6	290.6	906.6	2,858.8	3,341.6	6,188.4	191.1	1.09	106	121	19,323.2
1963.....	2,072	857	190.5	1,184.0	134.0	267.4	728.9	2,366.4	(NA)	(NA)	124.1	1.12	96	106	16,958.4
1958.....	2,112	866	197.8	1,011.4	141.6	274.6	641.7	1,978.5	(NA)	(NA)	84.0	1.23	100	100	16,025.2
1954.....	2,015	856	196.1	808.9	147.7	291.3	538.2	1,575.8	(NA)	(NA)	76.4	1.21	98	100	16,098.7
1947.....	1,887	(NA)	175.0	491.9	143.3	(NA)	367.1	921.1	(NA)	(NA)	(NA)	1.22	88	89	14,294.0
1939.....	1,976	(NA)	(NA)	(NA)	109.4	(NA)	(NA)	348.4	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Binghamton, NY-PA:															
1972.....	361	155	36.4	377.4	21.3	42.2	174.9	673.5	841.8	1,580.9	29.2	.19	78	119	19,028.7
1967.....	375	166	46.1	347.5	27.2	53.1	155.3	534.7	934.7	1,460.1	27.5	.24	99	121	19,323.2
1963.....	404	158	41.6	259.0	26.1	50.7	125.2	341.7	(NA)	(NA)	19.9	.25	89	106	16,958.4
1958.....	431	170	46.5	227.8	30.7	58.0	121.8	310.6	(NA)	(NA)	14.4	.29	100	100	16,025.2
1954.....	289	137	45.9	176.6	32.5	60.7	112.9	268.7	(NA)	(NA)	15.2	.28	99	100	16,098.7
1947.....	237	99	35.8	106.0	31.0	(NA)	86.8	159.9	(NA)	(NA)	8.2	.25	77	89	14,294.0
1939.....	201	(NA)	(NA)	(NA)	27.2	(NA)	(NA)	61.2	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Birmingham, AL: <sup>9</sup>															
1972.....	947	380	68.9	589.6	53.4	105.2	417.7	1,123.8	1,457.7	2,567.9	83.2	.36	109	119	19,028.7
1967.....	876	351	68.0	450.1	52.5	104.6	313.8	906.5	1,040.2	1,937.2	75.6	.35	107	121	19,323.2
1963.....	674	282	59.2	362.2	43.0	85.4	240.1	661.1	(NA)	(NA)	35.9	.35	93	106	16,958.4
1958.....	675	291	63.5	335.7	47.2	93.9	226.0	587.0	(NA)	(NA)	42.8	.40	100	100	16,025.2
1954.....	605	266	60.7	253.9	46.2	89.2	170.7	481.6	(NA)	(NA)	31.5	.38	96	100	16,098.7
1947.....	529	(NA)	53.4	138.0	44.8	(NA)	106.7	275.6	(NA)	(NA)	(NA)	.37	92	91	14,294.0
1939.....	374	(NA)	32.0	40.4	28.8	(NA)	33.0	105.4	(NA)	(NA)	(NA)	.34	55	61	9,527.3
1929.....	419	(NA)	36.3	49.5	31.5	(NA)	37.9	111.2	(NA)	(NA)	(NA)	.38	63	62	9,659.7
1919.....	440	(NA)	(NA)	(NA)	28.9	(NA)	33.0	62.5	(NA)	(NA)	(NA)	(NA)	(NA)	63	9,836.8
Boston, MA: <sup>9 10</sup>															
1972.....	5,225	1,863	266.5	2,600.0	162.8	315.4	1,269.4	4,918.9	4,026.3	8,910.4	222.0	1.40	91	119	19,028.7
1967.....	5,200	1,974	316.2	2,222.3	209.7	409.3	1,202.6	4,155.5	3,511.2	7,629.2	213.8	1.64	105	121	19,323.2
1963.....	5,465	1,956	293.2	1,768.8	192.6	379.9	964.2	3,014.0	(NA)	(NA)	123.6	1.73	97	106	16,958.4
1958.....	5,803	2,042	301.0	1,514.8	212.5	415.0	886.4	2,442.8	(NA)	(NA)	104.8	1.88	100	100	16,025.2
Bridgeport, CT: <sup>9 10</sup>															
1972.....	927	349	63.7	602.7	41.9	83.7	336.7	1,137.6	832.3	1,987.9	43.6	.33	98	119	19,028.7
1967.....	867	341	79.5	585.2	54.7	114.3	357.1	1,150.0	942.0	2,070.9	54.8	.41	123	121	19,323.2
1963.....	839	309	67.4	419.9	47.1	97.0	259.4	799.5	(NA)	(NA)	33.0	.40	104	106	16,958.4
1958.....	801	290	64.7	331.8	45.6	90.0	209.2	570.9	(NA)	(NA)	25.8	.40	100	100	16,025.2
Buffalo, NY:															
1972.....	1,632	655	151.7	1,617.9	108.7	216.3	1,063.0	3,146.3	3,272.8	6,392.5	248.1	.80	87	119	19,028.7
1967.....	1,719	717	176.2	1,354.8	129.0	260.4	904.7	2,653.5	2,795.1	5,409.3	223.5	.91	101	121	19,323.2
1963.....	1,808	679	162.9	1,104.3	117.9	239.5	731.8	2,068.8	(NA)	(NA)	116.3	.96	94	106	16,958.4
1958.....	1,855	701	173.9	980.7	122.6	241.0	638.2	1,715.6	(NA)	(NA)	110.2	1.08	100	100	16,025.2
1954.....	1,829	729	203.4	946.6	152.9	306.6	655.3	1,677.8	(NA)	(NA)	139.5	1.26	117	100	16,098.7
1947.....	1,693	706	183.9	557.4	149.8	(NA)	424.9	1,023.2	(NA)	(NA)	90.3	1.29	106	89	14,294.0
1939.....	1,356	(NA)	115.6	183.8	90.2	(NA)	125.6	391.8	(NA)	(NA)	(NA)	1.21	67	59	9,527.3
1929.....	1,896	(NA)	128.7	212.1	109.0	(NA)	160.8	480.1	(NA)	(NA)	(NA)	1.33	74	60	9,659.7
1919.....	2,900	(NA)	(NA)	(NA)	116.6	(NA)	152.2	346.6	(NA)	(NA)	(NA)	(NA)	(NA)	63	9,836.8

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Canton, OH: <sup>9</sup>															
1972.....	579	220	57.6	567.1	43.0	83.1	391.9	1,151.6	1,206.7	2,354.7	138.8	0.30	114	119	19,028.7
1967.....	514	216	62.5	452.9	46.8	92.0	310.6	896.6	920.0	1,818.6	84.5	.32	122	121	19,323.2
1963.....	519	198	53.0	343.6	40.0	78.7	236.3	666.9	(NA)	(NA)	33.3	.31	104	106	16,958.4
1958.....	477	184	51.2	269.7	38.2	69.6	181.2	499.6	(NA)	(NA)	26.7	.32	100	100	16,025.2
1954.....	456	183	56.9	248.9	45.4	86.7	184.3	449.4	(NA)	(NA)	19.1	.35	111	100	16,098.7
1947.....	385	166	55.6	158.6	47.6	(NA)	128.6	280.2	(NA)	(NA)	15.2	.39	109	89	14,294.0
1939.....	323	(NA)	32.3	50.3	28.9	(NA)	42.1	107.8	(NA)	(NA)	(NA)	.34	63	59	9,527.3
1929.....	338	(NA)	36.8	67.5	32.2	(NA)	54.7	142.5	(NA)	(NA)	(NA)	.38	72	60	9,659.7
1919.....	584	(NA)	(NA)	(NA)	34.2	(NA)	47.9	108.7	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Charlotte-Gastonia, NC: <sup>9</sup>															
1972 new definition	1,198	533	88.4	620.4	67.0	140.8	393.9	1,239.3	1,497.3	2,682.6	102.9	.46	319	119	19,028.7
1972 old definition	833	345	46.0	353.5	31.7	62.3	194.5	723.7	824.5	1,503.4	52.7	.24	166	119	19,028.7
1967.....	703	309	39.3	220.6	28.4	57.5	127.7	414.6	492.9	908.4	55.1	.20	142	121	19,323.2
1963.....	642	238	32.8	152.4	23.2	47.0	88.2	285.9	(NA)	(NA)	15.9	.19	118	106	16,958.4
1958.....	448	176	27.7	106.7	18.5	37.0	61.3	187.0	(NA)	(NA)	7.5	.15	100	100	16,025.2
Chattanooga, TN-GA: <sup>9</sup>															
1972.....	635	280	56.8	450.3	45.0	91.6	318.2	927.7	1,205.2	2,119.1	64.4	.30	139	119	19,028.7
1967.....	515	238	51.6	308.3	40.1	81.0	213.0	610.6	874.6	1,482.7	74.4	.27	126	121	19,323.2
1963.....	455	207	38.9	193.8	30.8	62.1	136.6	391.9	(NA)	(NA)	22.4	.23	95	106	16,958.4
1958.....	434	193	40.9	166.1	32.8	64.4	118.2	337.5	(NA)	(NA)	11.9	.26	100	100	16,025.2
1954.....	410	190	43.0	145.2	35.7	69.9	107.5	277.3	(NA)	(NA)	33.5	.27	105	100	16,098.7
1947.....	387	179	38.2	84.4	33.7	(NA)	67.5	149.1	(NA)	(NA)	(NA)	.27	93	89	14,294.0
1939.....	271	(NA)	(NA)	(NA)	23.9	(NA)	(NA)	46.8	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Chicago, IL:															
1972.....	13,988	5,533	909.6	9,064.0	604.9	1,195.1	5,167.7	17,573.8	17,704.3	35,032.1	998.8	4.78	106	119	19,028.7
1967.....	13,906	5,652	983.1	7,168.1	683.6	1,365.9	4,256.6	13,755.3	13,813.9	27,415.2	870.9	5.09	115	121	19,323.2
1963.....	13,956	5,276	860.8	5,473.0	593.6	1,194.3	3,251.0	10,291.1	(NA)	(NA)	485.2	5.08	100	106	16,958.4
1958.....	13,831	4,947	857.2	4,599.9	587.3	1,153.3	2,740.8	8,295.2	(NA)	(NA)	477.3	5.35	100	100	16,025.2
1954.....	13,229	4,811	889.8	4,058.1	644.1	1,276.6	2,556.7	6,979.0	(NA)	(NA)	328.4	5.52	104	100	16,098.7
1947.....	12,082	(NA)	857.8	2,693.8	682.0	(NA)	1,934.4	4,964.1	(NA)	(NA)	(NA)	(NA)	(NA)	89	14,294.0
Cincinnati, OH-KY-IN:															
1972.....	2,045	855	157.6	1,608.8	97.5	197.6	848.9	3,561.2	3,060.9	6,601.2	199.3	.83	100	119	19,028.7
1967.....	1,921	818	166.8	1,258.7	107.2	217.0	681.9	2,704.1	2,767.8	5,460.4	158.3	.86	107	121	19,323.2
1963.....	1,971	797	153.9	989.0	100.1	207.1	554.9	2,057.4	(NA)	(NA)	78.1	.91	98	106	16,958.4
1958.....	1,900	801	156.5	833.3	111.5	207.7	472.6	1,555.3	(NA)	(NA)	106.5	.98	100	100	16,025.2
1954.....	2,082	889	160.8	713.6	117.0	237.6	456.0	1,383.0	(NA)	(NA)	74.8	1.00	103	100	16,098.7
1947.....	1,768	(NA)	143.9	405.1	115.6	(NA)	293.4	870.2	(NA)	(NA)	(NA)	1.01	92	89	14,294.0
1939.....	1,606	(NA)	(NA)	(NA)	76.2	(NA)	93.9	282.9	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Cleveland, OH:															
1972.....	4,359	1,617	268.9	2,887.5	179.6	364.8	1,729.2	5,220.9	4,896.2	10,009.2	284.9	1.41	98	119	19,028.7
1967.....	4,168	1,662	306.8	2,411.4	209.9	428.3	1,471.5	4,297.0	4,263.6	8,522.7	331.0	1.59	112	121	19,323.2
1963.....	4,175	1,517	280.3	1,908.3	194.2	397.6	1,176.4	3,378.8	(NA)	(NA)	176.9	1.65	102	106	16,958.4
1958.....	4,045	1,425	273.7	1,558.2	185.8	365.7	936.6	2,557.5	(NA)	(NA)	143.3	1.71	100	100	16,025.2
1954.....	3,867	1,393	308.1	1,470.1	227.5	452.4	961.8	2,443.8	(NA)	(NA)	219.4	1.91	113	100	16,098.7
1947.....	3,346	(NA)	274.2	881.8	223.5	(NA)	656.9	1,570.3	(NA)	(NA)	(NA)	1.88	98	89	14,294.0
1939.....	2,494	(NA)	(NA)	(NA)	131.9	(NA)	186.2	511.7	(NA)	(NA)	(NA)	1.58	55	59	9,527.3
Columbus, OH: <sup>9</sup>															
1972.....	1,199	497	102.4	970.3	69.1	135.0	580.7	1,989.2	1,606.0	3,559.7	103.5	.54	140	119	19,028.7
1967.....	947	361	83.0	616.7	56.4	113.0	365.5	1,162.2	1,036.5	2,192.5	116.6	.43	114	121	19,323.2
1963.....	976	361	80.2	510.7	53.7	107.2	303.4	961.9	(NA)	(NA)	57.5	.47	110	106	16,958.4
1958.....	911	338	73.0	381.3	46.8	93.6	224.8	679.8	(NA)	(NA)	52.2	.46	100	100	16,025.2
1954.....	858	331	77.1	332.1	54.7	110.7	214.0	617.3	(NA)	(NA)	40.6	.48	106	100	16,098.7
1947.....	745	(NA)	56.9	158.2	44.1	(NA)	109.2	290.2	(NA)	(NA)	(NA)	.38	75	89	14,294.0
1939.....	550	(NA)	(NA)	(NA)	26.3	(NA)	30.6	93.4	(NA)	(NA)	(NA)	.31	40	59	9,527.3
Dallas-Fort Worth, TX: <sup>11</sup>															
1972.....	4,231	1,495	230.0	2,023.5	152.4	302.7	1,119.1	4,075.7	4,338.6	8,496.8	213.6	1.21	152	119	19,028.7
1967.....	3,485	1,251	227.3	1,579.5	155.7	329.1	899.8	3,011.5	3,820.2	8,420.0	234.9	1.18	150	121	19,323.2
1963.....	3,057	1,044	156.9	915.6	103.8	219.1	500.8	(D)	(NA)	(NA)	106.1	.93	104	106	16,958.4
1958.....	2,603	878	151.1	751.2	105.1	209.9	460.8	1,365.5	(NA)	(NA)	66.8	.94	100	100	16,025.2
1954.....	2,119	734	130.6	535.1	95.5	192.5	342.5	904.3	(NA)	(NA)	38.4	.81	86	100	16,098.7
1947.....	(NA)	(NA)	74.6	(NA)	(NA)	(NA)	(NA)	400.6	(NA)	(NA)	(NA)	.52	49	89	14,294.0
1939.....	1,076	(NA)	(NA)	(NA)	25.7	(NA)	(NA)	94.4	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(1958= 100)	(1958= 100)	Employees					
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Davenport-Rock Island-Moline, IA-IL:															
1972.....	416	167	41.7	463.4	29.8	57.7	300.4	852.2	1,236.3	2,012.8	36.2	0.22	107	119	19,028.7
1967.....	430	173	49.3	387.1	35.2	69.8	254.6	769.9	892.3	1,641.7	74.6	.25	126	121	19,323.2
1963.....	470	170	41.1	272.5	29.9	59.8	181.4	494.3	(NA)	(NA)	37.1	.24	105	106	16,958.4
1958.....	453	154	39.1	213.7	28.7	56.5	142.3	404.9	(NA)	(NA)	22.6	.24	100	100	16,025.2
1954.....	420	154	39.9	173.6	29.9	57.7	118.5	304.2	(NA)	(NA)	20.7	.24	102	100	16,098.7
1947.....	359	(NA)	41.6	120.2	33.7	(NA)	92.4	189.4	(NA)	(NA)	(NA)	.29	106	89	14,294.0
1939.....	318	(NA)	22.0	28.4	(NA)	(NA)	(NA)	70.7	(NA)	(NA)	(NA)	.23	56	59	9,527.3
Dayton, OH:															
1972.....	1,149	450	118.8	1,340.7	78.6	160.1	815.8	2,152.9	1,751.5	3,892.6	107.9	.62	122	119	19,028.7
1967.....	1,041	431	126.2	1,022.6	95.0	196.3	720.0	1,908.4	1,345.3	3,211.9	114.5	.65	130	121	19,323.2
1963.....	1,054	393	104.2	719.0	78.2	163.2	503.2	1,318.3	(NA)	(NA)	59.8	.61	107	106	16,958.4
1958.....	968	371	97.2	552.5	73.0	147.1	392.4	912.1	(NA)	(NA)	41.8	.61	100	100	16,025.2
1954.....	933	365	107.9	(D)	85.9	(D)	(D)	821.0	(NA)	(NA)	(D)	.67	111	100	16,098.7
1947.....	787	329	103.8	332.4	86.5	(NA)	258.3	542.6	(NA)	(NA)	(NA)	.72	106	89	14,294.0
1939.....	592	(NA)	(NA)	(NA)	45.0	(NA)	(NA)	182.9	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Denver-Boulder, CO:															
1972.....	1,808	596	95.5	969.3	61.6	122.1	545.4	1,849.8	2,110.4	3,933.7	146.6	.50	178	119	19,028.7
1967.....	1,499	454	74.1	554.5	48.9	98.4	321.7	1,121.5	1,240.0	2,352.3	73.6	.38	138	121	19,323.2
1963.....	1,481	428	69.5	461.8	45.7	91.6	276.0	926.1	(NA)	(NA)	51.6	.41	134	106	16,958.4
1958.....	1,314	368	53.7	286.0	37.0	75.0	179.9	562.9	(NA)	(NA)	35.8	.34	100	100	16,025.2
1954.....	1,140	(NA)	43.1	177.6	30.5	62.1	113.2	320.5	(NA)	(NA)	19.0	.27	80	100	16,098.7
1947.....	(NA)	(NA)	35.2	(NA)	(NA)	(NA)	(NA)	190.2	(NA)	(NA)	(NA)	.25	68	89	14,294.0
Detroit, MI: <sup>9</sup>															
1972.....	7,508	2,574	551.6	7,126.7	367.0	766.8	4,151.1	11,694.3	17,154.1	28,697.8	969.5	2.90	118	119	19,028.7
1967.....	7,100	2,606	584.5	5,218.8	394.3	809.8	3,101.9	8,498.1	12,022.4	20,456.0	667.8	3.02	125	121	19,323.2
1963.....	7,023	2,236	493.9	3,847.2	329.7	706.0	2,293.0	6,690.4	(NA)	(NA)	378.6	2.91	106	106	16,958.4
1958.....	6,604	1,911	467.4	2,972.1	295.8	584.6	1,659.9	4,312.4	(NA)	(NA)	218.4	2.92	100	100	16,025.2
1954.....	6,159	2,005	589.9	3,113.8	434.4	881.6	2,073.3	4,713.2	(NA)	(NA)	480.8	3.66	126	100	16,098.7
1947.....	4,761	(NA)	557.2	1,852.3	468.2	(NA)	1,457.7	2,912.7	(NA)	(NA)	(NA)	3.90	119	89	14,294.0
1939.....	2,684	(NA)	372.9	655.1	315.2	(NA)	517.8	1,087.6	(NA)	(NA)	(NA)	3.91	80	59	9,527.3
1929.....	2,844	(NA)	328.4	616.2	291.0	(NA)	507.4	1,216.2	(NA)	(NA)	(NA)	3.40	70	60	9,659.7
1919.....	2,634	(NA)	(NA)	(NA)	265.0	(NA)	402.5	958.8	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Erie, PA:															
1972.....	480	203	42.5	408.2	29.0	57.5	244.8	764.8	647.7	1,401.5	48.5	.22	122	119	19,028.7
1967.....	461	205	42.3	298.4	30.3	61.4	191.6	575.1	456.4	1,033.4	33.5	.22	121	121	19,323.2
1963.....	472	184	36.4	220.8	26.3	52.5	142.4	414.1	(NA)	(NA)	18.2	.21	104	106	16,958.4
1958.....	428	182	34.9	178.8	25.2	49.4	116.1	308.0	(NA)	(NA)	24.5	.22	100	100	16,025.2
1954.....	422	185	40.6	173.0	31.8	62.1	122.1	286.4	(NA)	(NA)	13.9	.25	100	117	16,098.7
1947.....	368	172	46.3	134.7	38.1	(NA)	103.6	224.9	(NA)	(NA)	17.8	.32	129	89	14,294.0
1939.....	296	(NA)	22.8	33.4	19.2	(NA)	25.0	72.1	(NA)	(NA)	(NA)	.24	65	59	9,527.3
1929.....	366	(NA)	27.4	45.1	23.0	(NA)	33.6	91.3	(NA)	(NA)	(NA)	.28	78	60	9,659.7
1919.....	455	(NA)	(NA)	(NA)	22.9	(NA)	28.9	70.4	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Flint, MI: <sup>9</sup>															
1972.....	371	116	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	119	19,028.7
1967.....	342	110	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	121	19,323.2
1963.....	336	98	68.9	563.5	56.5	131.2	445.9	1,145.9	(NA)	(NA)	81.5	.41	117	106	16,958.4
1958.....	337	84	58.8	348.1	47.3	94.9	266.8	585.9	(NA)	(NA)	20.7	.37	100	100	16,025.2
1954.....	329	87	76.6	392.2	65.0	140.0	320.0	720.8	(NA)	(NA)	149.5	.48	130	100	16,098.7
1947.....	253	(NA)	56.2	174.7	48.9	(NA)	143.4	328.9	(NA)	(NA)	(NA)	.39	96	89	14,294.0
1939.....	164	(NA)	(NA)	(NA)	33.7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Fort Wayne, IN: <sup>8</sup>															
1972 new definition	560	246	57.5	593.8	39.4	79.4	361.4	1,062.1	1,505.3	2,537.6	43.9	.30	184	119	19,028.7
1972 old definition	421	173	45.1	492.5	29.6	60.0	289.4	832.3	1,210.6	2,017.9	30.2	.24	135	119	19,028.7
1967.....	383	157	42.9	339.0	29.3	58.4	201.5	617.5	869.5	1,478.7	41.2	.22	137	121	19,323.2
1963.....	366	134	36.1	247.0	24.5	49.9	149.9	430.1	(NA)	(NA)	15.1	.21	115	106	16,958.4
1958.....	335	126	33.3	183.5	21.0	41.0	102.4	289.6	(NA)	(NA)	16.5	.20	100	100	16,025.2
Gary-Hammond-East Chicago, IN:															
1972.....	455	210	99.4	1,141.6	76.9	151.6	820.2	2,159.0	3,606.9	5,676.7	257.2	.52	99	119	19,028.7
1967.....	415	204	105.0	852.3	80.6	159.0	614.4	1,806.6	2,903.8	4,660.0	412.1	.54	105	121	19,323.2
1963.....	428	188	98.0	722.4	76.2	150.0	530.1	1,648.4	(NA)	(NA)	230.3	.58	98	106	16,958.4
1958.....	454	170	100.0	613.5	76.6	144.1	436.4	1,281.9	(NA)	(NA)	250.8	.62	100	100	16,025.2
1954.....	414	178	101.9	487.5	81.2	155.8	364.9	980.9	(NA)	(NA)	102.0	.63	102	100	16,098.7
1947.....	327	149	95.0	319.0	80.0	(NA)	256.8	597.8	(NA)	(NA)	(NA)	.66	95	89	14,294.0
1939.....	237	(NA)	(NA)	(NA)	58.7	(NA)	(NA)	268.0	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(1958= 100)	Index of employ- ment change (1958= 100)	Employees				
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Grand Rapids, MI:															
1972.....	1,212	480	74.9	712.8	56.8	114.5	485.6	1,514.4	1,273.5	2,759.6	70.9	0.39	133	119	19,028.7
1967.....	1,174	460	75.7	540.9	59.2	119.1	380.4	1,091.4	947.5	2,028.2	55.2	.39	134	121	19,323.2
1963.....	1,170	416	64.6	393.2	50.5	104.0	280.7	(NA)	(NA)	(NA)	37.4	.38	114	106	16,958.4
1958.....	1,094	394	56.5	291.7	43.4	86.7	202.6	548.3	(NA)	(NA)	22.5	.35	100	100	16,025.2
1954.....	1,003	364	63.8	294.3	50.9	106.3	212.3	546.3	(NA)	(NA)	32.8	.40	113	100	16,098.7
1947.....	874	(NA)	59.3	176.1	50.6	(NA)	138.1	311.1	(NA)	(NA)	(NA)	.41	105	89	14,294.0
1939.....	620	(NA)	(NA)	(NA)	30.0	(NA)	35.4	90.2	(NA)	(NA)	(NA)	.29	52	61	9,527.3
Greensboro-Winston-Salem-High Point, NC: <sup>8</sup>															
1972 new definition	1,559	707	138.0	1,022.4	106.0	209.4	658.2	2,593.4	2,596.9	5,157.6	148.5	.73	160	119	19,028.7
1972 old definition	1,283	580	118.4	896.8	88.4	173.9	562.0	2,339.5	2,345.3	4,687.5	123.9	.63	137	119	19,028.7
1967.....	1,162	517	110.9	596.6	86.8	169.4	382.4	1,567.0	1,607.0	3,162.7	80.3	.57	129	121	19,323.2
1963.....	1,092	459	96.6	431.1	76.0	147.7	279.7	1,169.9	(NA)	(NA)	44.3	.57	112	106	16,958.4
1958.....	1,032	420	86.2	305.3	72.4	137.6	222.8	827.6	(NA)	(NA)	32.4	.54	100	100	16,025.2
Greenville-Spartanburg, SC: <sup>8</sup>															
1972 new definition	837	397	98.2	682.0	77.7	162.0	464.2	1,458.1	1,676.9	3,096.5	194.7	.52	267	119	19,028.7
1972 old definition	561	253	60.3	414.9	48.0	99.9	287.7	941.0	1,021.0	1,926.5	85.0	.31	163	119	19,028.7
1967.....	431	203	52.8	257.1	43.7	89.2	187.1	507.2	578.8	1,075.7	54.7	.27	143	121	19,323.2
1963.....	406	107	45.3	177.0	38.0	77.6	132.4	314.8	(NA)	(NA)	20.9	.27	123	106	16,958.4
1958.....	342	137	36.8	118.6	31.6	63.5	92.1	206.4	(NA)	(NA)	9.4	.23	100	100	16,025.2
1954.....	303	116	32.6	92.4	29.0	59.0	75.1	145.4	(NA)	(NA)	11.0	.20	88	100	16,098.7
Hartford, CT: <sup>9</sup>															
1972.....	1,193	438	86.4	893.5	51.0	104.3	433.1	1,395.5	1,201.9	2,553.5	58.5	.45	98	119	19,028.7
1967.....	1,051	412	110.6	901.7	70.6	152.1	485.8	1,432.3	1,261.4	2,722.4	111.1	.57	125	121	19,323.2
1963.....	945	325	90.2	589.5	58.0	121.4	332.0	949.3	(NA)	(NA)	41.0	.53	102	106	16,958.4
1958.....	946	290	88.5	458.6	60.4	120.1	277.8	722.9	(NA)	(NA)	32.5	.55	100	100	16,025.2
Houston, TX: <sup>9</sup>															
1972.....	3,170	1,065	162.7	1,691.7	102.8	206.2	881.5	4,179.4	5,769.3	9,902.0	441.6	.86	156	119	19,028.7
1967.....	2,621	892	138.1	1,061.8	88.4	184.8	586.1	2,873.0	3,923.5	6,739.8	499.1	.71	132	121	19,323.2
1963.....	2,261	727	108.6	720.3	70.3	145.4	403.8	1,918.4	(NA)	(NA)	160.2	.64	104	106	16,958.4
1958.....	1,976	594	104.5	579.4	70.4	142.3	350.2	1,358.1	(NA)	(NA)	(D)	.65	100	100	16,025.2
1954.....	1,557	494	89.0	(D)	65.1	118.6	243.2	868.7	(NA)	(NA)	87.2	.55	85	100	16,098.7
1947.....	1,050	402	66.0	(D)	52.3	(NA)	(D)	(D)	(NA)	(NA)	(NA)	.46	63	89	14,294.0
1939.....	727	(NA)	(NA)	(D)	24.9	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Indianapolis, IN:															
1972.....	1,505	527	122.5	1,311.8	83.2	167.6	787.4	2,525.3	2,088.6	4,585.1	163.9	.64	116	119	19,028.7
1967.....	1,440	541	134.7	1,009.7	96.5	190.1	636.0	1,855.6	1,700.4	3,561.4	147.2	.70	128	121	19,323.2
1963.....	1,382	475	115.8	751.2	80.3	164.2	463.7	1,368.5	(NA)	(NA)	72.2	.68	110	106	16,958.4
1958.....	1,324	475	105.6	574.3	71.8	143.7	343.4	1,026.0	(NA)	(NA)	(D)	.66	100	100	16,025.2
1954.....	1,338	(NA)	111.8	499.2	82.1	165.9	326.2	896.4	(NA)	(NA)	51.5	.69	106	100	16,098.7
1947.....	943	(NA)	92.3	278.5	72.8	(NA)	198.0	483.4	(NA)	(NA)	(NA)	.70	95	89	14,294.0
1939.....	784	(NA)	50.7	73.8	38.7	(NA)	48.0	138.6	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Jersey City, NJ:															
1972.....	1,911	744	95.3	849.4	71.2	136.1	546.8	1,899.2	2,036.2	3,914.2	91.8	.50	77	119	19,028.7
1967.....	2,080	772	107.2	737.8	81.2	161.6	488.0	1,584.9	1,855.4	3,425.6	74.0	.55	86	121	19,323.2
1963.....	2,338	822	109.5	633.4	82.9	163.0	422.6	1,384.2	(NA)	(NA)	63.8	.65	88	106	16,958.4
1958.....	2,400	805	124.3	619.2	89.6	173.2	394.5	1,225.0	(NA)	(NA)	49.6	.78	100	100	16,025.2
1954.....	2,363	785	136.6	590.6	100.9	195.8	380.3	1,119.2	(NA)	(NA)	41.7	.85	110	100	16,098.7
1947.....	(NA)	(NA)	144.0	(NA)	(NA)	(NA)	(NA)	889.9	(NA)	(NA)	(NA)	1.01	115	89	14,294.0
1939.....	1,632	(NA)	(NA)	(NA)	85.6	(NA)	(NA)	342.5	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Kansas City, MO-KS: <sup>9</sup>															
1972.....	1,880	702	118.8	1,144.2	78.0	151.4	678.8	2,902.4	4,059.1	6,903.0	162.8	.62	115	119	19,028.7
1967.....	1,776	690	129.4	906.6	90.4	179.1	573.2	2,070.7	3,145.1	5,180.5	95.3	.67	126	121	19,323.2
1963.....	1,755	645	111.1	684.5	75.4	153.1	423.1	1,514.2	(NA)	(NA)	76.4	.66	108	106	16,958.4
1958.....	1,708	591	103.1	523.8	69.5	136.1	317.8	1,069.1	(NA)	(NA)	60.5	.64	100	100	16,025.2
1954.....	1,548	559	118.0	513.7	85.3	169.3	337.2	1,042.2	(NA)	(NA)	46.0	.73	114	100	16,098.7
1947.....	1,376	(NA)	79.3	220.2	62.2	(NA)	157.1	471.7	(NA)	(NA)	(NA)	.55	77	89	14,294.0
1939.....	1,043	(NA)	(NA)	(NA)	38.3	(NA)	47.6	148.1	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Lancaster, PA:															
1972.....	719	334	53.0	446.4	38.9	77.1	280.3	953.0	1,014.7	1,939.4	85.9	0.28	121	119	19,028.7
1967.....	660	302	54.1	333.1	41.3	81.6	214.2	721.6	650.7	1,371.3	46.6	.28	123	121	19,323.2
1963.....	673	295	47.9	255.1	35.9	71.8	160.2	532.6	(NA)	(NA)	26.3	.28	109	106	16,958.4
1958.....	638	276	43.9	190.2	33.7	66.5	124.0	368.0	(NA)	(NA)	15.6	.27	100	100	16,025.2
1954.....	612	263	43.7	157.8	34.7	68.5	110.3	288.6	(NA)	(NA)	16.1	.27	99	100	16,098.7
1947.....	(NA)	(NA)	39.1	(NA)	(NA)	(NA)	(NA)	178.0	(NA)	(NA)	(NA)	.27	89	89	14,294.0
Lansing-East Lansing, MI: <sup>8</sup>															
1972 new definition	433	149	42.1	504.3	33.3	70.4	378.6	981.4	2,166.6	3,216.4	180.0	.22	163	119	19,028.7
1972 old definition	362	120	37.9	465.4	29.8	63.2	349.0	909.8	2,054.5	3,021.0	176.5	.20	147	119	19,028.7
1967.....	347	117	36.4	307.4	28.3	59.2	228.7	733.0	1,358.4	2,097.3	48.1	.19	141	121	19,323.2
1963.....	351	108	28.4	220.0	21.8	49.5	162.4	475.2	(NA)	(NA)	35.5	.17	110	106	16,958.4
1958.....	340	102	25.8	150.9	19.0	39.1	106.1	283.7	(NA)	(NA)	9.9	.16	100	100	16,025.2
Los Angeles-Long Beach, CA:															
1972.....	18,017	5,908	778.9	7,653.6	524.7	1,015.4	4,213.1	15,234.9	15,326.5	29,869.4	692.3	4.09	112	119	19,028.7
1967.....	17,246	5,705	855.4	6,692.5	579.3	1,163.4	3,780.9	12,088.2	11,776.3	23,727.4	702.1	4.43	123	121	19,323.2
1963.....	17,679	5,186	745.0	5,118.5	494.2	993.5	2,747.0	8,980.9	(NA)	(NA)	389.4	4.39	107	106	16,958.4
1958.....	17,083	4,771	697.2	3,971.5	474.7	945.9	2,312.5	6,729.4	(NA)	(NA)	297.2	4.35	100	100	16,025.2
1954.....	14,424	3,974	633.5	2,929.8	471.7	946.2	1,934.6	5,054.7	(NA)	(NA)	306.0	3.93	92	100	16,098.7
1947.....	9,771	2,722	358.7	1,118.3	281.8	(NA)	797.1	2,052.7	(NA)	(NA)	175.3	2.51	52	91	14,294.0
1939.....	5,505	(NA)	172.8	259.0	127.4	(NA)	167.1	517.7	(NA)	(NA)	(NA)	1.81	25	61	9,527.3
1929.....	5,029	(NA)	127.9	210.0	103.7	(NA)	151.5	505.4	(NA)	(NA)	(NA)	1.32	18	62	9,659.7
1919.....	3,721	(NA)	(NA)	(NA)	63.3	(NA)	74.3	183.9	(NA)	(NA)	(NA)	(NA)	(NA)	63	9,836.8
Louisville, KY-IN: <sup>9</sup>															
1972.....	1,004	465	113.4	1,073.7	83.2	161.8	715.3	3,022.8	3,550.7	6,512.1	128.2	.60	131	119	19,028.7
1967.....	900	435	110.0	750.5	82.5	158.7	499.1	2,082.5	2,363.7	4,457.3	125.5	.57	127	121	19,323.2
1963.....	904	429	87.7	542.5	65.2	131.7	361.3	1,595.6	(NA)	(NA)	66.7	.52	101	106	16,958.4
1958.....	898	402	86.7	434.6	63.9	125.5	288.2	1,161.4	(NA)	(NA)	52.2	.54	100	100	16,025.2
1954.....	814	390	88.2	373.6	66.5	135.8	253.0	845.0	(NA)	(NA)	91.0	.54	102	105	16,098.7
1947.....	743	(NA)	73.9	193.8	60.9	(NA)	144.2	489.4	(NA)	(NA)	(NA)	.51	85	100	14,294.0
1939.....	641	(NA)	39.8	46.8	35.0	(NA)	35.6	128.5	(NA)	(NA)	(NA)	.41	46	89	9,527.3
1929.....	822	(NA)	49.5	65.3	42.3	(NA)	48.4	153.2	(NA)	(NA)	(NA)	.51	57	59	9,659.7
1919.....	979	(NA)	(NA)	(NA)	35.2	(NA)	34.2	90.7	(NA)	(NA)	(NA)	(NA)	(NA)	63	9,836.8
Memphis, TN-AR-MS: <sup>9</sup>															
1972.....	1,046	461	64.2	525.9	46.8	94.9	341.9	1,352.4	1,857.6	3,170.6	84.4	.34	153	119	19,028.7
1967.....	862	387	57.4	332.8	42.1	83.3	211.2	796.3	1,291.2	2,078.6	52.2	.30	137	121	19,323.2
1963.....	816	353	47.1	241.4	34.0	70.2	153.9	575.3	(NA)	(NA)	28.3	.28	112	106	16,958.4
1958.....	734	300	41.9	178.1	30.1	59.5	112.1	396.9	(NA)	(NA)	33.4	.26	100	100	16,025.2
1954.....	646	(NA)	43.0	158.0	32.7	66.5	104.3	338.9	(NA)	(NA)	31.9	.26	101	100	16,098.7
1947.....	(NA)	(NA)	36.5	(NA)	(NA)	(NA)	(NA)	204.4	(NA)	(NA)	(NA)	.25	85	89	14,294.0
1939.....	376	(NA)	(NA)	(NA)	18.4	(NA)	(NA)	57.5	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Miami, FL:															
1972.....	2,890	937	86.0	608.9	66.0	127.4	376.8	1,219.0	1,170.7	2,362.1	80.0	.45	233	119	19,028.7
1967.....	2,094	663	58.3	302.9	44.3	87.4	192.2	589.4	578.9	1,165.0	33.4	.30	158	121	19,323.2
1963.....	1,923	534	43.2	192.6	31.7	63.1	119.7	363.1	(NA)	(NA)	21.9	.25	117	106	16,958.4
1958.....	1,696	446	36.9	143.1	25.9	50.2	87.8	252.1	(NA)	(NA)	17.9	.23	100	100	16,025.2
1954.....	1,238	293	24.3	80.2	17.8	34.7	50.0	141.2	(NA)	(NA)	9.8	.15	66	100	16,098.7
Milwaukee, WI:															
1972.....	2,621	1,026	200.0	2,025.4	137.0	272.1	1,256.9	3,700.0	3,430.0	7,074.4	193.8	1.05	106	119	19,028.7
1967.....	2,531	1,015	216.5	1,628.8	149.6	296.6	1,004.9	2,982.5	2,717.1	5,671.8	187.6	1.12	114	121	19,323.2
1963.....	2,405	877	193.8	1,271.9	133.3	266.5	784.1	2,337.2	(NA)	(NA)	96.4	1.14	102	106	16,958.4
1958.....	2,387	838	189.5	1,041.7	129.5	252.7	640.0	1,764.5	(NA)	(NA)	80.0	1.18	100	100	16,025.2
1954.....	2,307	856	192.7	886.7	138.9	274.1	572.5	1,519.7	(NA)	(NA)	73.1	1.10	99	100	16,098.7
1947.....	2,180	(NA)	189.3	569.8	150.0	(NA)	420.1	1,032.0	(NA)	(NA)	(NA)	1.10	100	89	14,294.0
1939.....	(NA)	(NA)	(NA)	(NA)	84.1	(NA)	(NA)	299.8	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Minneapolis-St. Paul, MN-WI: <sup>9</sup>															
1972.....	3,214	1,233	199.0	2,048.0	118.4	230.9	1,012.7	3,734.8	3,943.0	7,632.1	171.5	1.05	136	119	19,028.7
1967.....	2,696	1,093	203.7	1,524.9	124.7	250.0	784.2	2,819.4	2,885.3	5,625.1	144.3	1.05	140	121	19,323.2
1963.....	2,666	1,008	163.8	1,056.0	102.9	205.2	573.5	1,956.9	(NA)	(NA)	98.9	.97	112	106	16,958.4
1958.....	2,481	881	146.0	766.2	91.9	180.2	421.8	1,396.1	(NA)	(NA)	49.9	.91	100	100	16,025.2
1954.....	2,289	804	143.1	628.1	99.2	98.9	386.4	1,116.8	(NA)	(NA)	49.1	.84	93	100	16,098.7
1947.....	2,152	(NA)	123.3	361.3	96.3	(NA)	245.3	724.6	(NA)	(NA)	(NA)	.86	84	89	14,294.0

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958= 100)	Index of employ- ment change (1958= 100)
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Nashville-Davidson, TN: <sup>8</sup>															
1972 new definition	1,124	421	72.0	549.4	52.7	103.3	342.7	1,149.7	1,341.9	2,470.4	96.8	0.38	180	119	19,028.7
1972 old definition	894	333	56.2	446.8	40.0	78.7	271.5	915.7	1,094.3	1,999.4	70.8	.30	141	119	19,028.7
1967.....	727	314	54.1	317.4	38.6	78.0	194.1	641.7	761.1	1,392.1	60.3	.28	135	121	19,323.2
1963.....	675	291	46.5	226.2	34.1	68.4	141.0	489.7	(NA)	(NA)	50.2	.27	116	106	16,958.4
1958.....	572	242	40.0	166.1	28.4	56.3	101.0	304.8	(NA)	(NA)	26.6	.25	100	100	16,025.2
Nassau-Suffolk NY: <sup>12</sup>															
1972.....	4,193	1,219	150.2	1,474.3	97.6	185.9	763.0	2,523.2	2,063.1	4,423.0	111.1	.79	(NA)	119	19,028.7
New Haven-West Haven, CT: <sup>8</sup>															
1972 new definition	817	314	45.5	410.5	31.5	63.5	247.8	800.7	711.7	1,496.1	37.5	.24	107	119	19,028.7
1972 old definition	101	271	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1967.....	726	301	46.1	321.3	33.9	70.7	206.0	605.5	552.5	1,152.1	41.3	.24	108	121	19,323.2
1963.....	731	280	43.0	253.1	30.7	61.9	156.6	425.1	(NA)	(NA)	27.7	.25	101	106	16,958.4
1958.....	731	277	42.5	205.8	31.3	61.1	130.7	331.6	(NA)	(NA)	18.5	.27	100	100	16,025.2
New Orleans, LA:															
1972.....	934	344	54.6	480.7	39.3	79.0	307.6	988.6	1,307.9	2,289.8	73.2	.29	115	119	19,028.7
1967.....	906	312	55.5	380.0	38.8	78.5	232.9	860.1	1,063.4	1,919.6	82.8	.29	117	121	19,323.2
1963.....	916	309	49.1	282.9	36.5	74.9	193.5	618.4	(NA)	(NA)	31.2	.29	105	106	16,958.4
1958.....	953	323	47.5	212.4	35.7	69.5	145.4	486.0	(NA)	(NA)	27.0	.29	100	100	16,025.2
1954.....	899	314	54.4	197.5	42.2	83.4	137.2	378.7	(NA)	(NA)	64.8	.34	117	100	16,098.7
1947.....	752	(NA)	46.4	107.2	38.9	(NA)	79.9	226.7	(NA)	(NA)	(NA)	.32	99	89	14,294.0
1939.....	709	(NA)	(NA)	(NA)	26.1	(NA)	78.6	224.0	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
New York, NY-NJ: <sup>9</sup>															
1972.....	28,406	9,456	949.2	8,862.5	589.5	1,106.9	4,000.4	15,120.8	15,634.1	30,604.4	585.1	4.99	80	119	19,028.7
1967.....	34,425	11,316	1,147.4	8,112.7	749.6	1,435.6	3,968.1	13,803.5	13,808.6	27,486.1	439.4	5.94	97	121	19,323.2
1963.....	39,994	11,741	1,147.2	6,849.4	760.7	1,455.2	3,515.6	11,417.0	(NA)	(NA)	345.8	6.76	97	106	16,958.4
1958.....	40,134	11,705	1,184.0	5,876.9	793.7	1,494.3	3,130.0	9,388.5	(NA)	(NA)	316.6	7.40	100	100	16,025.2
1954.....	41,012	11,754	1,203.4	5,038.0	872.1	1,651.8	2,943.6	8,133.2	(NA)	(NA)	183.3	7.47	102	100	16,098.7
1947.....	(NA)	(NA)	1,027.0	(NA)	(NA)	(NA)	(NA)	5,984.5	(NA)	(NA)	(NA)	7.18	87	89	14,294.0
1939.....	26,206	(NA)	(NA)	(NA)	540.9	(NA)	(NA)	1,969.6	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Newark, NJ:															
1972.....	4,600	1,749	271.8	2,795.3	160.7	317.5	1,312.8	5,608.6	5,071.4	10,614.6	269.9	1.43	111	119	19,028.7
1967.....	4,466	1,769	263.7	1,958.4	170.2	343.4	1,033.4	4,071.1	4,117.6	8,147.4	295.6	1.36	107	121	19,323.2
1963.....	4,692	1,705	250.2	1,613.8	160.3	321.9	852.9	3,015.6	(NA)	(NA)	155.8	1.48	102	106	16,958.4
1958.....	4,424	1,586	245.6	1,289.8	163.6	320.3	738.6	2,292.9	(NA)	(NA)	123.1	1.53	100	100	16,025.2
1954.....	4,255	1,571	255.5	1,138.6	181.1	359.4	695.3	1,965.0	(NA)	(NA)	128.2	1.59	104	100	16,098.7
1947.....	(NA)	(NA)	222.8	(NA)	(NA)	(NA)	(NA)	1,317.3	(NA)	(NA)	(NA)	1.56	91	89	14,294.0
1939.....	2,458	(NA)	(NA)	(NA)	116.1	(NA)	(NA)	438.6	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Northeast Penn- sylvania: <sup>10</sup>															
1972.....	1,305	728	82.8	540.1	68.4	124.2	399.7	1,024.2	867.5	1,892.4	55.7	.44	125	119	19,028.7
1967.....	1,260	714	83.4	390.5	69.7	129.5	294.4	811.7	663.9	1,412.3	37.5	.43	126	121	19,323.2
1963.....	1,260	665	72.8	280.0	62.1	114.0	216.0	501.2	(NA)	(NA)	19.1	.42	110	106	16,958.4
1958.....	1,183	584	66.0	217.6	56.4	102.5	168.9	367.4	(NA)	(NA)	11.5	.41	100	100	16,025.2
Oklahoma City, OK: <sup>9</sup>															
1972.....	857	253	41.0	347.1	26.6	51.9	190.9	787.0	837.1	1,595.8	61.6	.22	215	119	19,028.7
1967.....	696	182	29.3	185.1	19.6	39.4	103.2	323.3	450.3	779.7	18.4	.15	153	121	19,323.2
1963.....	692	173	27.2	153.1	17.6	36.3	74.9	299.2	21.3	148.1	19.1	.16	142	106	16,958.4
1958.....	573	147	19.1	87.0	11.5	23.6	45.9	144.1	9.1	108.2	16.2	.11	100	100	16,025.2
Paterson-Clifton- Passaic, NJ: <sup>8</sup>															
1972 new definition	1,590	669	75.5	671.6	54.7	107.3	406.5	1,179.4	1,055.0	2,245.0	58.7	.40	48	119	19,028.7
1972 old definition	4,047	1,542	185.7	1,751.5	121.7	238.6	935.2	3,138.2	3,116.0	6,281.6	156.8	.98	117	119	19,028.7
1967.....	3,851	1,492	190.0	1,320.8	130.5	260.7	758.7	2,506.6	2,536.6	4,989.3	132.5	.98	120	121	19,323.2
1963.....	3,826	1,322	176.5	1,053.1	122.7	247.4	640.5	2,002.9	(NA)	(NA)	71.5	1.04	111	106	16,958.4
1958.....	3,364	1,138	158.5	806.5	115.1	226.3	507.9	1,464.6	(NA)	(NA)	55.5	.99	100	100	16,025.2
1954.....	2,956	1,041	157.2	674.3	119.0	235.2	451.5	1,162.7	(NA)	(NA)	39.7	1.04	99	100	16,098.7
1947.....	(NA)	(NA)	131.0	(NA)	(NA)	(NA)	(NA)	701.6	(NA)	(NA)	(NA)	.92	83	89	14,294.0
1939.....	1,364	(NA)	(NA)	(NA)	82.5	(NA)	(NA)	227.7	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
														Index of employ- ment change (1958= 100)	Employees
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(percent)	(1958= 100)	(1958= 100)	(1,000)					
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Peoria, IL:															
1972.....	364	146	44.9	519.3	30.1	59.0	309.3	1,138.8	858.4	1,980.6	65.4	0.24	121	119	19,028.7
1967.....	351	156	46.6	371.3	31.9	60.5	228.2	765.5	677.3	1,433.1	93.2	.24	125	121	19,323.2
1963.....	368	141	40.1	277.6	27.6	55.2	172.3	604.2	(NA)	(NA)	24.1	.24	108	106	16,958.4
1958.....	338	129	37.2	195.6	25.4	46.0	117.6	496.8	(NA)	(NA)	29.5	.23	100	100	16,025.2
1954.....	348	116	41.5	186.4	30.9	61.2	126.1	366.7	(NA)	(NA)	21.3	.26	111	100	16,098.7
1947.....	300	(NA)	43.0	124.7	34.9	(NA)	94.9	282.2	(NA)	(NA)	(NA)	.30	116	89	14,294.0
1939.....	280	(NA)	(NA)	(NA)	19.1	(NA)	28.2	85.6	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Philadelphia, PA-NJ:															
1972.....	7,889	3,161	495.7	4,774.6	331.4	644.3	2,714.6	9,189.9	9,904.2	19,049.5	570.0	2.61	93	119	19,028.7
1967.....	7,938	3,317	573.8	4,125.2	397.5	782.4	2,405.6	7,958.8	8,242.1	16,016.5	624.9	2.97	107	121	19,323.2
1963.....	8,287	3,212	535.8	3,310.6	374.8	743.5	1,998.1	6,031.6	(NA)	(NA)	297.5	3.16	100	106	16,958.4
1958.....	8,251	3,147	536.9	2,738.9	380.4	738.1	1,688.8	4,826.3	(NA)	(NA)	306.1	3.35	100	100	16,025.2
1954.....	8,079	3,159	563.8	2,401.4	419.9	827.0	1,564.3	4,023.7	(NA)	(NA)	275.8	3.50	105	100	16,098.7
1947.....	7,394	(NA)	531.8	1,530.7	437.0	(NA)	1,139.1	2,772.6	(NA)	(NA)	3.72	.99	89	14,294.0	
1939.....	5,756	(NA)	393.6	555.6	320.6	(NA)	385.8	1,037.3	(NA)	(NA)	(NA)	4.13	73	59	9,527.3
1929.....	7,136	(NA)	428.9	663.0	367.8	(NA)	497.4	1,396.5	(NA)	(NA)	(NA)	4.44	79	60	9,659.7
1919.....	11,673	(NA)	(NA)	(NA)	465.5	(NA)	567.9	1,303.0	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Phoenix, AZ:															
1972.....	1,367	411	71.9	673.6	46.4	90.4	365.5	1,379.0	1,199.9	2,543.5	81.5	.38	279	119	19,028.7
1967.....	1,063	296	59.3	433.4	37.0	75.1	228.2	773.3	615.8	1,396.4	89.4	.31	230	121	19,323.2
1963.....	975	233	40.9	253.1	26.3	52.9	142.8	435.6	(NA)	(NA)	38.3	.24	159	106	16,958.4
1958.....	705	170	25.8	139.7	18.4	38.0	94.5	227.7	(NA)	(NA)	14.3	.16	100	100	16,025.2
1954.....	461	(NA)	15.8	67.3	11.9	24.8	47.7	115.3	(NA)	(NA)	7.5	.10	61	100	16,098.7
Pittsburgh, PA:															
1972.....	2,530	981	262.8	2,836.6	166.9	323.7	1,577.5	4,163.9	5,400.5	9,432.7	254.7	1.38	86	119	19,028.7
1967.....	2,464	1,023	299.6	2,383.0	197.1	380.8	1,350.2	3,838.3	4,441.7	8,204.5	385.8	1.55	98	121	19,323.2
1963.....	2,578	947	272.2	1,925.6	181.1	351.8	1,119.0	2,879.2	(NA)	(NA)	199.9	1.60	89	106	16,958.4
1958.....	2,574	921	305.7	1,798.2	202.7	380.1	1,057.1	2,622.3	(NA)	(NA)	262.6	1.91	100	100	16,025.2
1954.....	2,381	917	331.6	1,557.8	239.8	454.8	995.8	2,481.8	(NA)	(NA)	164.0	2.06	108	100	16,098.7
1947.....	2,227	(NA)	337.9	1,023.8	284.0	(NA)	807.1	1,704.3	(NA)	(NA)	(NA)	2.36	111	89	14,294.0
1939.....	1,905	(NA)	229.4	357.0	191.3	(NA)	270.4	640.9	(NA)	(NA)	(NA)	2.41	75	59	9,527.3
1929.....	2,544	(NA)	248.6	423.3	216.5	(NA)	338.0	835.3	(NA)	(NA)	(NA)	2.57	81	60	9,659.7
1919.....	3,796	(NA)	(NA)	(NA)	245.0	(NA)	366.3	803.6	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Portland, OR-WA:															
1972.....	2,009	671	86.4	808.9	62.4	117.9	512.4	1,596.9	1,896.3	3,467.1	92.9	.45	148	119	19,028.7
1967.....	1,826	563	79.8	561.0	58.4	113.9	368.4	1,115.4	1,304.2	2,420.5	77.0	.41	137	121	19,323.2
1963.....	1,863	519	65.3	392.8	47.5	92.4	258.6	768.2	(NA)	(NA)	48.9	.38	112	106	16,958.4
1958.....	1,791	458	58.3	296.2	43.5	82.9	201.6	597.6	(NA)	(NA)	32.2	.36	100	100	16,025.2
1954.....	1,787	438	57.5	244.1	44.8	85.9	172.0	475.0	(NA)	(NA)	27.2	.36	98	100	16,098.7
1947.....	1,298	409	51.6	153.7	42.7	(NA)	119.9	314.3	(NA)	(NA)	36.3	.36	89	89	14,294.0
1939.....	943	(NA)	28.4	38.2	25.0	(NA)	30.7	79.9	(NA)	(NA)	(NA)	.30	49	59	9,527.3
1929.....	1,307	(NA)	38.1	56.8	31.6	(NA)	42.3	112.6	(NA)	(NA)	(NA)	.39	65	60	9,659.7
1919.....	1,129	(NA)	(NA)	(NA)	38.1	(NA)	54.9	111.9	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Providence-Warwick-Pawtucket, RI-MA:															
1972 <sup>9</sup> .....	2,991	997	131.9	994.4	102.4	197.7	632.9	1,959.9	1,713.3	3,633.4	108.0	.69	104	119	19,028.7
1967.....	2,925	1,024	138.0	789.9	108.8	212.7	526.8	1,533.9	1,377.4	2,885.0	89.2	.71	108	121	19,323.2
1963.....	2,918	951	125.9	596.4	99.2	197.2	406.7	1,075.2	(NA)	(NA)	47.8	.74	99	106	16,958.4
1958.....	2,938	996	127.2	509.9	101.0	195.9	347.8	852.1	(NA)	(NA)	33.4	.79	100	100	16,025.2
Reading, PA:															
1972.....	631	317	51.8	429.5	39.7	75.8	290.2	865.4	832.2	1,682.8	48.3	.27	107	119	19,028.7
1967.....	666	336	56.4	334.3	44.6	88.0	230.2	597.5	617.9	1,215.0	50.8	.29	117	121	19,323.2
1963.....	677	311	50.7	255.1	39.9	77.9	175.4	429.5	(NA)	(NA)	24.6	.30	105	106	16,958.4
1958.....	702	319	48.4	194.4	38.9	73.6	137.9	341.7	(NA)	(NA)	16.4	.30	100	100	16,025.2
1954.....	669	317	49.4	169.2	41.5	78.1	126.9	294.3	(NA)	(NA)	17.4	.31	102	100	16,098.7
1947.....	616	(NA)	53.0	135.8	46.4	(NA)	110.8	230.2	(NA)	(NA)	(NA)	.37	109	89	14,294.0
1939.....	493	(NA)	46.1	54.0	40.5	(NA)	41.6	83.8	(NA)	(NA)	(NA)	.48	95	59	9,527.3
1929.....	567	(NA)	47.5	67.8	43.5	(NA)	56.3	117.9	(NA)	(NA)	(NA)	.49	98	60	9,659.7
1919.....	1,031	(NA)	(NA)	(NA)	41.1	(NA)	39.9	81.7	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Richmond, VA: <sup>9</sup>															
1972.....	685	294	50.3	447.3	33.6	66.7	251.7	1,095.5	1,203.6	2,293.5	129.1	.26	117	119	19,028.7
1967.....	595	259	51.4	337.8	34.5	68.6	186.0	777.3	965.0	1,741.1	68.6	.27	120	121	19,323.2
1963.....	577	241	46.0	256.6	31.4	62.4	146.7	558.8	(NA)	(NA)	53.6	.27	107	106	16,958.4
1958.....	571	219	43.0	194.7	29.4	57.8	113.6	454.7	(NA)	(NA)	22.5	.27	100	100	16,025.2
1954.....	535	192	38.4	137.5	29.2	56.1	88.3	346.3	(NA)	(NA)	21.0	.23	89	100	16,098.7

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Riverside-San Bernardino-Ontario, CA:															
1972.....	1,311	407	56.3	513.2	41.1	80.4	339.3	996.7	1,124.5	2,125.0	63.1	0.30	193	119	19,028.7
1967.....	1,033	279	46.4	340.7	35.0	69.0	229.9	678.7	696.1	1,392.5	56.6	.24	159	121	19,323.2
1963.....	957	218	37.5	238.7	27.6	54.6	157.2	493.8	(NA)	(NA)	44.1	.22	128	106	16,958.4
1958.....	768	162	29.2	156.7	22.9	45.8	115.8	319.6	(NA)	(NA)	98.1	.18	100	100	16,025.2
Rochester, NY: <sup>8</sup>															
1972 new definition	1,291	457	142.2	1,625.8	84.4	168.0	810.5	4,390.6	1,781.3	6,165.5	192.1	.75	122	119	19,028.7
1972 old definition	1,172	406	137.9	1,594.8	81.3	161.6	788.4	4,306.4	1,713.0	6,029.4	186.0	.73	118	119	19,028.7
1967.....	1,158	453	145.7	1,197.8	92.2	185.6	643.6	2,914.9	1,440.8	4,380.7	217.3	.75	125	121	19,323.2
1963.....	1,214	427	121.3	837.8	80.7	160.4	471.1	1,761.5	(NA)	(NA)	86.8	.72	104	106	16,958.4
1958.....	1,032	414	116.7	640.4	80.5	154.2	377.9	1,174.6	(NA)	(NA)	59.6	.72	100	100	16,025.2
1954.....	979	330	125.5	566.9	83.2	163.7	338.2	919.8	(NA)	(NA)	58.8	.77	108	100	16,098.7
1947.....	907	(NA)	107.5	319.2	85.7	(NA)	234.9	514.5	(NA)	(NA)	(NA)	.75	92	89	14,294.0
1939.....	775	(NA)	67.0	106.5	50.9	(NA)	70.4	207.7	(NA)	(NA)	(NA)	.70	57	59	9,527.3
1929.....	1,044	(NA)	74.1	119.6	62.2	(NA)	87.8	247.7	(NA)	(NA)	(NA)	.77	63	60	9,659.7
1919.....	1,536	(NA)	(NA)	(NA)	67.6	(NA)	73.3	195.9	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Rockford, IL:															
1972.....	652	250	53.6	519.9	38.5	79.3	331.5	1,087.9	1,191.5	2,255.1	48.3	.28	131	119	19,028.7
1967.....	624	253	57.7	430.0	42.2	87.3	280.6	832.5	921.0	1,733.0	69.7	.30	141	121	19,323.2
1963.....	584	228	43.9	272.9	31.4	66.0	176.7	494.8	(NA)	(NA)	22.2	.26	108	106	16,958.4
1958.....	487	188	40.8	211.5	28.1	55.7	131.7	362.8	(NA)	(NA)	17.1	.26	100	100	16,025.2
1954.....	439	-	39.4	182.0	29.3	61.9	124.1	312.8	(NA)	(NA)	16.3	.24	97	100	16,098.7
1947.....	403	(NA)	36.9	116.2	30.3	(NA)	89.5	197.8	(NA)	(NA)	(NA)	.26	90	89	14,294.0
1939.....	283	(NA)	(NA)	(NA)	18.6	(NA)	22.7	51.6	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
St. Louis, MO-IL: <sup>9</sup>															
1972.....	3,215	1,260	256.2	2,608.0	168.8	332.6	1,496.9	5,161.1	6,660.7	11,698.1	232.1	1.35	98	119	19,028.7
1967.....	3,114	1,313	295.5	2,217.3	203.2	404.2	1,323.9	4,158.9	5,762.0	9,904.1	300.8	1.53	113	121	19,323.2
1963.....	3,217	1,283	259.7	1,666.3	179.4	359.7	1,007.3	3,118.7	(NA)	(NA)	170.2	1.53	99	106	16,958.4
1958.....	3,220	1,281	262.5	1,353.0	184.9	357.4	836.0	2,417.0	(NA)	(NA)	153.5	1.64	100	100	16,025.2
1954.....	3,230	1,256	271.4	1,156.9	198.6	387.9	751.4	2,111.9	(NA)	(NA)	134.2	1.68	103	100	16,098.7
1947.....	3,036	(NA)	253.0	684.1	207.9	(NA)	507.9	1,337.3	(NA)	(NA)	(NA)	1.77	96	89	14,294.0
San Diego, CA:															
1972.....	1,399	364	64.9	658.4	42.2	82.6	367.3	1,185.2	909.6	2,102.4	53.4	.34	91	119	19,028.7
1967.....	1,032	254	63.5	521.1	41.1	82.2	293.7	803.8	609.7	1,407.5	47.3	.33	89	121	19,323.2
1963.....	920	191	60.3	453.0	30.2	58.9	186.9	661.4	(NA)	(NA)	13.9	.36	84	106	16,958.4
1958.....	765	159	71.4	447.8	46.5	95.4	248.6	605.5	(NA)	(NA)	26.3	.45	100	100	16,025.2
1954.....	595	114	48.1	225.0	37.3	74.4	157.0	390.2	(NA)	(NA)	8.0	.29	67	100	16,098.7
San Francisco-Oakland, CA:															
1972.....	4,940	1,488	184.8	1,959.7	116.6	221.0	1,077.0	3,807.9	5,146.2	8,954.3	216.5	.97	97	119	19,028.7
1967.....	4,719	1,456	197.8	1,577.9	128.9	250.7	897.0	3,160.3	4,346.3	7,471.8	200.0	1.02	104	121	19,323.2
1963.....	4,922	1,402	196.2	1,356.6	125.9	243.6	766.3	2,567.6	(NA)	(NA)	188.0	1.16	103	106	16,958.4
1958.....	4,520	1,298	190.3	1,080.4	126.2	241.1	640.9	2,049.4	(NA)	(NA)	161.6	1.19	100	100	16,025.2
1954.....	4,043	1,173	184.3	873.4	127.3	247.2	533.9	7,656.4	(NA)	(NA)	114.5	1.10	97	54	16,098.7
1947.....	3,628	(NA)	162.4	522.6	130.1	(NA)	390.2	7,037.5	(NA)	(NA)	(NA)	1.14	85	47	14,294.0
1939.....	3,171	(NA)	(NA)	(NA)	75.3	(NA)	109.3	356.6	(NA)	(NA)	(NA)	1.06	58	61	9,527.3
1929.....	3,923	(NA)	109.1	179.6	89.3	(NA)	131.5	448.1	(NA)	(NA)	(NA)	1.13	63	62	9,659.7
1919.....	3,651	(NA)	(NA)	(NA)	107.1	(NA)	140.6	360.2	(NA)	(NA)	(NA)	(NA)	(NA)	63	9,836.8
San Jose, CA:															
1972.....	1,738	558	134.4	1,594.6	64.8	128.3	581.8	2,873.1	2,318.5	5,084.9	164.7	.71	249	119	19,028.7
1967.....	1,251	431	120.3	1,081.3	58.7	119.9	416.5	907.5	1,802.5	3,654.7	164.2	.62	225	121	19,323.2
1963.....	1,095	344	94.7	739.9	47.3	94.9	286.6	1,210.3	(NA)	(NA)	64.3	.56	176	106	16,958.4
1958.....	798	253	53.9	340.5	36.2	70.7	195.7	631.6	(NA)	(NA)	39.6	.34	100	100	16,025.2
1954.....	567	164	28.4	118.9	21.3	41.4	81.3	263.6	(NA)	(NA)	19.9	.18	53	100	16,098.7
1947.....	(NA)	(NA)	189.9	(NA)	(NA)	(NA)	(NA)	116.8	(NA)	(NA)	(NA)	.13	35	89	14,294.0
1939.....	289	(NA)	(NA)	(NA)	9.3	(NA)	(NA)	29.6	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,527.3
Seattle-Everett, WA:															
1972.....	2,156	608	108.6	1,195.6	66.6	126.4	597.4	2,234.7	2,307.0	4,705.5	82.9	.57	95	119	19,028.7
1967.....	1,945	572	162.2	1,366.7	90.2	177.0	629.3	2,038.5	2,455.6	4,479.9	262.0	.84	141	121	19,323.2
1963.....	2,052	497	121.6	855.2	70.2	139.2	421.5	1,480.8	(NA)	(NA)	52.3	.72	106	106	16,958.4
1958.....	1,935	477	114.9	659.7	79.1	156.7	386.6	1,064.9	(NA)	(NA)	56.8	.72	100	100	16,025.2
1954.....	1,741	444	88.2	395.0	63.0	119.8	251.6	599.8	(NA)	(NA)	55.8	.55	77	100	16,098.7
1947.....	1,418	435	63.6	199.0	52.8	(NA)	154.1	337.3	(NA)	(NA)	(NA)	.45	55	89	14,294.0
1939.....	1,282	(NA)	(NA)	(NA)	29.9	(NA)	(NA)	103.3	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3

See footnotes at end of table.



TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Springfield-Chicopee-Holyoke, MA-CT: <sup>9</sup>															
1972.....	1,002	392	62.1	526.4	45.0	90.2	341.1	1,157.7	951.2	2,088.2	55.1	0.33	86	119	19,028.7
1967.....	1,003	426	73.3	463.8	54.5	107.9	304.1	947.7	760.7	1,701.0	62.9	.38	102	121	19,323.2
1963.....	979	397	67.4	370.3	49.7	98.9	240.9	690.6	(NA)	(NA)	27.9	.40	94	106	16,958.4
1958.....	987	390	71.8	344.0	53.8	104.1	224.2	597.4	(NA)	(NA)	25.6	.45	100	100	16,025.2
Syracuse, NY:															
1972.....	732	298	60.5	592.5	39.2	78.3	337.5	1,205.3	1,203.3	2,380.3	84.3	.32	87	119	19,028.7
1967.....	755	291	68.2	506.2	44.7	89.8	280.9	941.1	885.6	1,830.6	70.7	.35	98	121	19,323.2
1963.....	773	280	67.1	423.5	41.0	81.6	225.1	779.7	(NA)	(NA)	42.8	.40	97	106	16,958.4
1958.....	775	281	69.5	366.7	43.2	85.0	191.6	679.9	(NA)	(NA)	25.4	.43	100	100	16,025.2
1954.....	766	274	70.3	295.9	48.7	98.1	184.8	553.7	(NA)	(NA)	29.6	.44	101	100	16,098.7
1947.....	(NA)	(NA)	67.6	(NA)	(NA)	(NA)	(NA)	340.1	(NA)	(NA)	(NA)	.47	97	89	14,294.0
1939.....	509	(NA)	(NA)	(NA)	33.0	(NA)	(NA)	105.0	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,527.3
Tampa-St. Petersburg, FL: <sup>8</sup>															
1972 new definition	1,455	452	59.8	469.3	42.2	84.2	278.0	951.5	1,098.9	2,032.1	78.3	.31	190	119	19,028.7
1972 old definition	1,381	435	57.5	452.2	40.5	80.1	266.2	911.0	1,029.5	1,922.7	73.6	.30	183	119	19,028.7
1967.....	1,137	347	46.7	271.6	33.3	67.4	161.9	559.5	625.2	1,182.9	35.4	.24	148	121	19,323.2
1963.....	1,136	270	36.7	189.1	25.1	51.7	110.0	403.7	(NA)	(NA)	21.8	.22	117	106	16,958.4
1958.....	996	264	32.2	121.9	24.0	47.2	80.3	235.6	(NA)	(NA)	18.1	.20	100	100	16,025.2
Toledo, OH-MI: <sup>8</sup>															
1972 new definition	1,195	453	91.2	986.9	64.0	128.9	625.6	1,878.9	2,250.3	4,103.2	193.1	.48	129	119	19,028.7
1972 old definition	1,030	385	82.3	914.2	56.8	114.8	573.1	1,730.2	2,039.1	3,745.3	131.7	.44	116	119	19,028.7
1967.....	984	371	77.7	616.4	54.4	110.8	389.6	1,200.8	1,568.4	2,755.0	131.3	.40	110	121	19,323.2
1963.....	1,019	347	70.7	486.0	49.5	101.7	310.3	911.0	(NA)	(NA)	42.7	.42	100	106	16,958.4
1958.....	967	316	70.8	410.0	49.0	95.2	255.4	715.5	(NA)	(NA)	57.5	.44	100	100	16,025.2
1954.....	904	331	78.6	391.6	58.2	115.6	264.1	861.1	(NA)	(NA)	50.9	.48	111	100	16,098.7
1947.....	716	(NA)	76.4	248.7	63.8	(NA)	191.5	438.2	(NA)	(NA)	(NA)	.53	108	89	14,294.0
1939.....	576	(NA)	(NA)	(NA)	37.7	(NA)	52.6	140.0	(NA)	(NA)	(NA)	.39	54	59	9,527.3
Tulsa, OK: <sup>8</sup>															
1972 new definition	958	301	44.9	401.2	29.5	58.2	220.1	704.3	878.0	1,567.6	56.3	.24	148	119	19,028.7
1972 old definition	885	281	42.9	385.2	28.0	55.0	208.7	664.1	836.7	1,487.8	(D)	.23	142	119	19,028.7
1967.....	724	247	41.9	292.7	28.1	58.1	167.3	514.6	578.1	1,077.1	26.0	.22	138	121	19,323.2
1963.....	710	213	29.9	174.1	20.1	40.6	101.5	292.7	(NA)	(NA)	15.3	.18	99	106	16,958.4
1958.....	626	181	33.2	171.6	21.7	43.2	100.7	252.2	(NA)	(NA)	21.8	.19	100	100	16,025.2
Utica-Rome, NY:															
1972.....	431	165	35.4	308.0	24.5	47.3	180.3	631.0	621.2	1,258.2	29.1	.19	87	119	19,028.7
1967.....	435	181	42.9	282.5	31.3	62.3	122.3	627.9	566.2	1,162.2	33.4	.22	106	121	19,323.2
1963.....	472	169	38.5	218.7	27.2	54.7	133.8	447.2	(NA)	(NA)	15.7	.23	95	106	16,958.4
1958.....	485	171	40.6	194.8	29.2	57.7	124.4	344.8	(NA)	(NA)	17.4	.25	100	100	16,025.2
1954.....	503	184	43.1	169.2	34.0	66.0	122.0	328.2	(NA)	(NA)	10.2	.27	106	100	16,098.7
1947.....	430	(NA)	51.0	140.6	44.2	(NA)	113.9	233.0	(NA)	(NA)	(NA)	.36	126	89	14,294.0
1939.....	383	(NA)	35.9	41.6	32.3	(NA)	33.7	79.9	(NA)	(NA)	(NA)	.38	88	59	9,527.3
1929.....	515	(NA)	43.2	56.8	38.0	(NA)	43.9	106.4	(NA)	(NA)	(NA)	.45	107	60	9,659.7
1919.....	898	(NA)	(NA)	(NA)	44.0	(NA)	45.5	97.6	(NA)	(NA)	(NA)	(NA)	(NA)	61	9,836.8
Washington, DC-MD-VA: <sup>9</sup>															
1972.....	1,727	480	55.2	584.1	29.2	54.2	257.9	1,055.2	826.1	1,871.4	58.8	.29	159	119	19,028.7
1967.....	1,388	434	55.5	410.1	31.3	61.0	196.0	728.2	606.9	1,332.8	40.9	.29	160	121	19,323.2
1963.....	1,276	376	50.1	324.3	28.0	55.6	154.9	525.3	(NA)	(NA)	30.7	.30	144	106	16,958.4
1958.....	1,058	284	34.7	177.7	20.2	39.8	90.1	312.2	(NA)	(NA)	22.1	.22	100	100	16,025.2
1954.....	859	(NA)	30.7	133.5	18.5	36.0	67.6	223.5	(NA)	(NA)	10.6	.19	88	100	16,098.7
1947.....	(NA)	(NA)	22.5	(NA)	(NA)	(NA)	(NA)	118.8	(NA)	(NA)	(NA)	.16	65	89	14,294.0
Waterbury, CT: <sup>9</sup>															
1972.....	509	203	36.4	331.4	25.5	51.2	194.5	570.6	616.4	1,186.0	45.4	.19	97	119	19,028.7
1967.....	509	200	42.6	277.4	32.5	62.7	181.1	503.8	560.4	1,055.6	32.7	.22	114	121	19,323.2
1963.....	468	170	37.7	222.8	28.5	57.3	150.6	421.6	(NA)	(NA)	15.5	.22	101	106	16,958.4
1958.....	417	143	37.4	189.8	28.3	55.6	128.1	301.6	(NA)	(NA)	21.6	.23	100	100	16,025.2
Wichita, KS:															
1972.....	563	179	38.5	359.6	27.5	56.7	226.4	776.1	1,083.5	1,810.6	40.8	.20	71	119	19,028.7
1967.....	518	172	57.7	415.4	41.0	85.1	276.4	730.3	863.0	1,599.3	37.6	.30	106	121	19,323.2
1963.....	518	151	43.3	286.6	31.4	64.5	183.0	480.1	(NA)	(NA)	22.8	.26	79	106	16,958.4
1958.....	483	137	54.5	290.7	38.2	76.6	192.9	473.5	(NA)	(NA)	23.7	.34	100	100	16,025.2
1954.....	465	121	54.9	245.6	40.3	84.8	175.4	350.3	(NA)	(NA)	10.7	.34	101	100	16,098.7
1947.....	(NA)	(NA)	18.5	(NA)	(NA)	(NA)	(NA)	106.0	(NA)	(NA)	(NA)	.13	34	89	14,294.0

See footnotes at end of table.

TABLE 7. General and Comparative Statistics by Geographic Area: 1972 and Prior Census Years—Continued

(See appendix, Explanation of Terms)

Geographic area <sup>1</sup> and year	Establishments <sup>2</sup>		All employees <sup>2</sup>		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new <sup>3</sup>	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958= 100)
SELECTED STANDARD METROPOLITAN STATISTICAL AREAS (With 40,000 manufacturing employees or more)—Continued															
Wilmington, DE-NJ-MD:															
1972.....	491	213	64.1	763.6	33.0	64.8	306.0	1,161.3	2,037.4	3,202.5	91.0	0.34	109	119	19,028.7
1967.....	455	229	68.0	605.1	36.0	70.3	233.4	846.0	1,445.2	2,290.6	127.1	.35	116	121	19,323.2
1963.....	480	206	59.4	468.6	30.4	61.1	178.2	702.6	(NA)	(NA)	60.8	.35	101	106	16,958.4
1958.....	448	178	58.7	380.8	29.8	57.4	142.0	470.8	(NA)	(NA)	34.7	.37	100	100	16,025.2
1954.....	408	167	56.1	297.0	31.3	60.9	121.5	402.4	(NA)	(NA)	25.2	.35	96	100	16,098.7
1947.....	335	155	37.8	114.3	30.6	(NA)	82.6	212.7	(NA)	(NA)	(NA)	.26	64	89	14,294.0
Worcester, MA: <sup>9 10</sup>															
1972.....	815	318	45.2	393.6	31.8	62.0	232.8	729.6	535.9	1,257.0	39.3	.24	88	119	19,028.7
1967.....	781	324	50.9	340.8	36.2	72.3	212.6	602.9	470.6	1,064.3	37.3	.26	100	121	19,323.2
1963.....	783	302	47.6	266.9	34.2	67.2	166.8	430.2	(NA)	(NA)	17.0	.28	93	106	16,958.4
1958.....	800	317	51.1	242.0	36.8	71.3	152.5	377.7	(NA)	(NA)	22.5	.32	100	100	16,025.2
York, PA:															
1972.....	700	363	56.6	464.2	44.4	89.4	316.8	865.7	846.2	1,732.7	45.1	.30	118	119	19,028.7
1967.....	710	368	57.0	324.4	46.1	93.9	229.7	662.5	651.6	1,303.4	57.7	.29	119	121	19,323.2
1963.....	724	365	48.7	224.1	39.9	80.6	162.7	438.2	(NA)	(NA)	19.7	.29	101	106	16,958.4
1958.....	710	349	48.1	195.0	39.0	78.3	134.2	363.4	(NA)	(NA)	14.3	.30	100	100	16,025.2
1954.....	624	300	50.8	176.4	41.0	83.7	125.3	307.8	(NA)	(NA)	19.6	.32	104	100	16,098.7
1947.....	688	(NA)	47.2	110.2	40.4	(NA)	84.7	207.2	(NA)	(NA)	(NA)	.33	97	89	14,294.0
1939.....	525	(NA)	(NA)	(NA)	31.3	(NA)	32.2	73.4	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3
Youngstown-Warren, OH:															
1972.....	603	255	86.6	952.8	69.2	135.3	707.7	1,749.5	2,635.4	4,351.4	62.8	.46	113	119	19,028.7
1967.....	567	240	82.9	631.7	66.5	134.5	469.8	1,260.5	1,839.8	3,077.8	73.6	.43	109	121	19,323.2
1963.....	571	222	69.4	479.2	55.6	110.5	361.6	901.6	(NA)	(NA)	57.3	.41	91	106	16,958.4
1958.....	563	230	76.4	427.3	60.9	108.4	319.1	729.4	(NA)	(NA)	53.1	.48	100	100	16,025.2
1954.....	578	238	86.8	394.4	73.1	138.5	309.3	686.0	(NA)	(NA)	42.1	.54	114	100	16,098.7
1947.....	(NA)	(NA)	88.0	(NA)	(NA)	(NA)	(NA)	445.9	(NA)	(NA)	(NA)	.62	115	89	14,294.0
1939.....	333	(NA)	(NA)	(NA)	52.2	(NA)	(NA)	167.6	(NA)	(NA)	(NA)	(NA)	(NA)	59	9,527.3

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The 1958 and subsequent years' figures include establishments classified in industry 3273, Ready-Mixed Concrete, and establishments classified in industry 3599, Machinery, Except Electrical, N.E.C., that were engaged exclusively, or almost exclusively, in machine shop repair work. The data for such establishments are excluded from the figures for the period 1939 to 1957, but are included for 1929 and earlier years. The 1954 to 1972 figures include data for establishments engaged in the processing and distribution of fluid milk, industry group 202, Dairy Products. These establishments were not included in the figures for earlier census years. In addition, beginning with 1954, the figures include data for Logging Camps and Logging Contractors, industry 2411, which were not included within the scope of the 1947 census. There were also a number of changes in the definition of manufacturing industries during earlier census years that affect the comparability of the historical series. Among the more important of these were the following: Figures for 1935 and later years exclude data for railroad repair shops and manufactured gas which were included in 1899 to 1933 figures; the minimum size of establishment included for 1947 to 1963 was 1 employee; for 1921 to 1939, manufacturing establishments reporting value of shipments of \$5,000 or more were within scope whereas for 1919 and earlier years, the cutoff was \$500. (These changes in procedure have not appreciably affected the comparability of the historical data except for the figures on number of establishments.)

<sup>2</sup>Employment and payroll totals for central administrative offices and auxiliaries are included in the statistics shown for the years 1954 to 1972. Prior to 1954, this information was not available. The "number of establishments with 20 employees or more" total for 1958 and all previous years and "total number of establishments" total for 1954 and previous years does not include data for central administrative offices and auxiliaries.

<sup>3</sup>For the years 1958 to 1972, includes expenditures for plants under construction but not in operation in addition to expenditures at operating manufacturing establishments. Prior to 1958, the data represents expenditures at operating manufacturing establishments only.

<sup>4</sup>Does not include data for Alaska and Hawaii.

<sup>5</sup>Data for 1954 employment and payroll exclude central administrative offices and auxiliary units. This information was not collected for Alaska and Hawaii in 1954.

<sup>6</sup>This SCA changed definition in 1972. Historical data prior to 1972 are based on the old definition. (See appendix F for the old and new definitions.)

<sup>7</sup>This table includes data only for standard metropolitan statistical areas with 40,000 or more manufacturing employees in 1972 or 1967. The definitions of the standard metropolitan statistical areas are shown in appendix F.

<sup>8</sup>This SMSA changed definition in 1972. Historical data prior to 1972 are based on the old definition. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. (See appendix F for the old and new definitions.)

<sup>9</sup>This SMSA changed definition in 1972. Historical data prior to 1972 are based on the old definition. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. (See appendix F for the old and new definitions.)

<sup>10</sup>Comparable data for years prior to 1958 are not available due to a revision in the definition of the standard metropolitan statistical area. See the 1958 or 1954 Census of Manufactures, Area Statistics, Volume III, for statistics for the area as defined at that time.

<sup>11</sup>This SMSA changed definition in 1972. Historical data have been revised accordingly. (See appendix F for the old and new definitions.)

<sup>12</sup>This SMSA was defined after the 1967 census. Historical data are not available.



TABLE 8. General Statistics, by Employment Size of Establishment: 1972

(See appendix, Explanation of Terms)

Item	Establishments (number)	All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	End-of-year inventories (million dollars)
		Number	Payroll	Number	Man-hours	Wages					
		(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)					
<b>ALL INDUSTRIES, TOTAL</b>											
ESTABLISHMENTS, TOTAL . . . . .	312 662	18032.4	160414.4	13 526.5	26 696.7	105494.7	353973.4	407395.4	756466.9	24 073.1	108939.3
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E8	112 289	196.8	1 464.9	178.9	296.5	991.0	3 752.9	3 701.2	7 502.3	371.4	875.1
5 TO 9 EMPLOYEES . . . . . E5	46 696	312.0	2 377.0	241.7	459.5	1 581.1	5 248.5	5 136.4	10 377.4	382.8	1 141.0
10 TO 19 EMPLOYEES . . . . . E2	43 735	605.4	4 805.6	456.6	880.8	3 117.3	10 126.1	10 654.0	20 702.9	657.9	2 074.2
20 TO 49 EMPLOYEES . . . . . E1	49 892	568.5	12119.7	1 193.3	2 268.4	7 839.5	25 625.8	29 924.5	55 210.0	1 837.4	5 864.4
50 TO 99 EMPLOYEES . . . . .	25 628	1 767.1	13666.9	1 368.3	2 657.7	8 964.2	29 244.4	36 941.6	65 773.3	2 028.1	7 900.6
100 TO 249 EMPLOYEES . . . . .	20 800	3 232.0	25347.6	2 481.2	4 913.7	16 972.0	56 466.7	71 631.7	127149.0	3 853.4	17122.5
250 TO 499 EMPLOYEES . . . . .	8 032	2 785.2	22410.2	2 143.5	4 258.6	15 179.5	51 426.0	60 945.3	111401.4	3 449.9	16755.9
500 TO 999 EMPLOYEES . . . . .	3 481	2 370.0	20937.8	1 785.8	3 588.6	14 052.4	48 496.9	52 910.8	100741.4	3 101.5	16181.7
1,000 TO 2,499 EMPLOYEES . . . . .	1 527	2 248.6	22426.6	1 629.1	3 267.3	14 698.4	50 488.2	51 765.5	101693.3	3 549.7	15585.5
2,500 EMPLOYEES OR MORE . . . . .	582	2 926.8	34860.0	2 048.1	4 105.6	22 099.3	73 097.7	83 784.6	155916.1	4 840.8	25438.4
ESTABS. COVERED BY ADMIN. RECORD E9	122 164	381.6	2 625.6	327.8	577.9	1 794.5	5 957.1	5 402.2	11 359.5	376.1	1 439.4
<b>20-- FOOD AND KINDRED PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	28 183	1 569.3	12920.2	1 085.3	2 166.8	8 007.0	35 614.8	79 793.0	115 051.5	2 355.0	10 025.5
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E8	8 491	14.8	111.8	12.2	21.2	67.9	321.8	709.6	1 038.5	39.3	69.8
5 TO 9 EMPLOYEES . . . . . E5	3 542	23.6	164.8	16.4	33.1	100.1	465.0	984.0	1 448.5	33.4	98.6
10 TO 19 EMPLOYEES . . . . . E2	3 825	55.5	383.4	36.2	72.2	225.5	1 022.1	2 458.6	3 472.5	69.9	252.9
20 TO 49 EMPLOYEES . . . . .	5 291	168.2	1 223.7	109.9	215.1	690.6	3 480.9	8 924.1	12 384.1	270.8	912.0
50 TO 99 EMPLOYEES . . . . .	3 130	218.1	1 678.4	141.6	283.0	950.4	4 561.1	12 386.7	16 856.9	329.3	1 365.4
100 TO 249 EMPLOYEES . . . . .	2 611	406.4	3 287.8	267.9	542.0	1 905.6	8 880.6	20 688.4	29 465.6	591.0	2 629.0
250 TO 499 EMPLOYEES . . . . .	893	309.9	2 605.4	220.0	439.5	1 650.9	7 360.8	15 364.1	22 648.8	456.2	2 068.8
500 TO 999 EMPLOYEES . . . . .	303	317.8	2 877.5	240.4	482.9	2 005.1	8 155.8	15 887.3	23 981.2	452.4	2 347.3
1,000 TO 2,499 EMPLOYEES . . . . .	80	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
2,500 EMPLOYEES OR MORE . . . . .	17	57.0	587.4	40.7	77.8	410.9	1 366.8	2 390.2	3 755.4	112.8	281.5
ESTABS. COVERED BY ADMIN. RECORDS E9	8 741	24.7	171.6	18.7	34.2	101.4	464.0	939.2	1 403.2	27.7	106.0
<b>21-- TOBACCO PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	272	66.3	502.1	57.4	106.8	400.9	2 637.2	3 281.1	5 920.2	133.2	2 493.3
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E9	68	.3	1.7	.3	.5	1.3	4.3	10.2	14.6	.3	2.6
5 TO 9 EMPLOYEES . . . . . E4	30	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
10 TO 19 EMPLOYEES . . . . . E3	20	.3	1.4	.2	.4	.9	3.9	6.0	9.9	.2	2.8
20 TO 49 EMPLOYEES . . . . .	40	1.2	6.7	1.1	1.9	4.7	12.2	62.9	75.3	.8	27.3
50 TO 99 EMPLOYEES . . . . .	23	1.6	9.1	1.3	2.5	6.5	23.5	41.7	65.3	.9	14.7
100 TO 249 EMPLOYEES . . . . .	41	6.7	37.5	5.6	10.5	27.6	107.2	645.5	753.0	7.2	257.6
250 TO 499 EMPLOYEES . . . . .	24	7.7	45.4	6.2	11.5	31.0	149.9	655.7	804.4	13.0	227.4
500 TO 999 EMPLOYEES . . . . .	13	7.9	42.7	7.1	13.0	33.7	109.8	284.7	395.3	8.8	248.7
1,000 TO 2,499 EMPLOYEES . . . . .	7	10.6	79.2	9.3	16.4	65.5	534.1	403.2	937.8	10.7	126.3
2,500 EMPLOYEES OR MORE . . . . .	6	30.1	278.4	26.4	50.1	229.8	1 692.4	1 171.2	2 864.5	91.3	1 585.8
ESTABS. COVERED BY ADMIN. RECORDS E9	70	.2	1.1	.2	.4	.9	3.3	5.6	8.9	.1	2.7
<b>22-- TEXTILE MILL PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	7 201	952.6	6 051.0	836.1	1 725.8	4 806.9	11 715.8	16 499.4	28 063.9	1 127.4	3 940.6
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E7	1 085	2.1	15.6	2.0	4.1	11.4	33.8	52.6	88.1	5.6	12.4
5 TO 9 EMPLOYEES . . . . . E5	714	4.9	32.5	4.2	7.9	21.9	75.5	121.2	197.1	8.2	23.4
10 TO 19 EMPLOYEES . . . . . E2	898	12.4	86.2	10.1	19.6	57.0	200.8	332.8	532.2	17.7	57.6
20 TO 49 EMPLOYEES . . . . . E1	1 382	44.8	291.8	38.1	74.4	212.1	577.8	706.2	1 271.8	62.9	147.6
50 TO 99 EMPLOYEES . . . . .	949	67.7	428.8	58.9	115.6	324.9	839.2	971.2	1 802.2	83.2	216.1
100 TO 249 EMPLOYEES . . . . .	1 082	173.2	1 085.3	151.4	307.6	850.8	2 174.1	3 115.2	5 245.3	255.6	693.0
250 TO 499 EMPLOYEES . . . . .	649	228.0	1 437.9	200.6	420.2	1 150.8	2 713.9	4 145.3	6 828.8	281.6	958.6
500 TO 999 EMPLOYEES . . . . .	325	221.4	1 437.7	193.7	407.9	1 154.3	2 753.0	3 887.1	6 631.4	249.8	956.2
1,000 TO 2,499 EMPLOYEES . . . . .	107	150.9	952.5	133.6	280.5	777.3	1 889.5	2 416.4	4 263.2	130.3	675.9
2,500 EMPLOYEES OR MORE . . . . .	10	47.2	282.8	43.7	88.0	246.4	458.1	751.3	1 203.6	32.5	199.7
ESTABS. COVERED BY ADMIN. RECORDS E9	1 402	6.7	37.7	6.1	11.4	27.7	81.7	110.2	191.9	7.0	28.5
<b>23-- APPAREL, OTHER TEXTILE PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . . E1	24 438	1 368.3	7 212.0	1 198.3	2 161.1	5 461.1	13 487.5	14 532.0	27 809.2	363.5	3 788.8
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E6	5 460	10.0	57.1	9.5	15.6	39.8	155.4	258.0	415.1	5.1	51.1
5 TO 9 EMPLOYEES . . . . . E5	3 039	20.7	124.5	17.9	31.1	81.7	273.4	447.2	717.9	7.3	88.7
10 TO 19 EMPLOYEES . . . . . E2	3 713	51.6	325.6	42.7	76.2	210.7	698.8	1 089.2	1 782.1	14.8	177.9
20 TO 49 EMPLOYEES . . . . . E1	5 452	175.6	971.8	152.2	263.6	699.4	1 806.0	2 247.8	4 024.4	46.1	436.4
50 TO 99 EMPLOYEES . . . . .	3 279	227.4	1 165.2	201.1	353.4	888.1	2 075.9	2 092.4	4 149.4	57.1	466.5
100 TO 249 EMPLOYEES . . . . .	2 347	365.7	1 776.4	324.3	587.8	1 393.5	3 201.1	2 938.6	6 084.7	87.2	823.3
250 TO 499 EMPLOYEES . . . . .	881	300.5	1 514.7	264.1	483.3	1 166.3	2 868.3	2 739.7	5 533.9	72.4	893.9
500 TO 999 EMPLOYEES . . . . .	220	140.9	730.7	122.5	227.4	569.5	1 418.9	1 631.0	3 026.1	52.2	513.7
1,000 TO 2,499 EMPLOYEES . . . . .	42	57.9	375.9	49.5	93.6	287.2	659.5	635.0	1 287.1	14.7	249.4
2,500 EMPLOYEES OR MORE . . . . .	5	18.0	170.0	14.6	29.3	124.9	330.3	453.1	788.5	6.5	87.9
ESTABS. COVERED BY ADMIN. RECORDS E9	7 501	36.7	175.1	34.2	58.2	133.9	354.8	408.6	763.3	8.9	95.0

See footnotes at end of table.

TABLE 8. General Statistics, by Employment Size of Establishment: 1972—Continued

(See appendix, Explanation of Terms)

Item	Establishments (number)	All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	End-of-year inventories (million dollars)
		Number	Payroll	Number	Man-hours	Wages					
		(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)					
<b>24-- LUMBER AND WOOD PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	33 949	691.0	4 985.6	601.1	1 167.8	3 934.9	10 310.2	13 605.7	23 629.7	931.2	2 601.2
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E9	17 917	64.6	373.4	62.0	106.6	306.0	839.0	1 011.5	1 850.0	90.0	231.1
5 TO 9 EMPLOYEES . . . . . E7	5 366	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
10 TO 19 EMPLOYEES . . . . . E3	3 798	51.7	328.3	45.0	83.1	257.7	665.1	1 431.2	1 431.2	63.5	145.5
20 TO 49 EMPLOYEES . . . . . E1	3 461	107.9	709.5	92.7	171.4	546.6	1 381.8	1 728.5	3 109.0	128.1	322.2
50 TO 99 EMPLOYEES . . . . .	1 778	124.7	863.3	107.0	210.0	672.9	1 762.2	2 432.0	4 174.2	155.0	486.0
100 TO 249 EMPLOYEES . . . . .	1 295	194.8	1 475.3	168.4	338.8	1 158.0	3 057.0	4 632.2	7 658.1	235.7	780.1
250 TO 499 EMPLOYEES . . . . .	260	85.7	695.3	76.5	152.9	563.7	1 487.7	1 767.8	3 249.2	130.4	342.5
500 TO 999 EMPLOYEES . . . . .	56	36.9	316.6	31.6	64.4	255.6	646.5	826.1	1 458.7	61.4	183.1
1,000 TO 2,499 EMPLOYEES . . . . .	18	23.6	224.0	20.0	40.6	174.4	471.0	438.3	899.2	67.1	110.7
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E9	21 170	64.3	347.3	62.1	106.5	288.0	735.9	863.7	1 599.8	72.3	207.5
<b>25-- FURNITURE AND FIXTURES</b>											
ESTABLISHMENTS, TOTAL . . . . .	9 233	462.0	3 205.4	384.1	756.1	2 323.6	6 097.1	5 335.1	11 320.3	306.2	1 754.4
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E8	2 783	5.1	33.4	5.0	8.3	23.8	78.0	65.7	145.1	4.3	24.2
5 TO 9 EMPLOYEES . . . . . E7	1 442	9.8	66.1	8.2	15.4	47.2	140.4	119.2	259.4	6.7	35.8
10 TO 19 EMPLOYEES . . . . . E3	1 361	18.9	135.6	15.3	29.6	95.9	249.2	216.0	465.6	9.4	55.7
20 TO 49 EMPLOYEES . . . . . E1	1 675	53.3	372.1	44.0	82.6	263.7	669.2	604.8	1 269.3	33.7	156.8
50 TO 99 EMPLOYEES . . . . .	886	61.8	425.6	50.9	98.9	301.9	781.8	710.7	1 481.7	36.7	203.5
100 TO 249 EMPLOYEES . . . . .	708	195.6	1 322.3	163.4	323.8	974.1	2 560.2	2 345.2	4 835.4	128.7	780.1
250 TO 499 EMPLOYEES . . . . .	245	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
500 TO 999 EMPLOYEES . . . . .	102	67.3	471.8	56.1	114.6	348.6	923.3	777.0	1 685.1	53.2	294.7
1,000 TO 2,499 EMPLOYEES . . . . .	27	37.5	276.7	30.2	61.1	192.1	521.9	398.2	908.5	24.7	156.7
2,500 EMPLOYEES OR MORE . . . . .	4	12.7	101.1	10.5	21.9	76.3	173.2	98.4	270.0	8.7	46.9
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E0	3 254	12.0	75.2	10.6	19.3	53.0	161.6	139.8	301.4	6.6	48.8
<b>26-- PAPER AND ALLIED PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	6 038	633.4	5 992.1	498.8	1 040.5	4 320.2	13 064.1	15 240.5	28 261.9	1 335.3	2 911.4
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E8	833	1.6	12.8	1.5	2.6	8.9	33.1	38.3	71.8	3.1	8.7
5 TO 9 EMPLOYEES . . . . . E6	548	3.7	28.0	2.9	5.8	18.5	63.6	74.2	137.5	6.4	14.5
10 TO 19 EMPLOYEES . . . . . E2	701	10.1	75.3	7.8	15.3	48.2	157.2	173.9	330.5	14.3	29.9
20 TO 49 EMPLOYEES . . . . .	1 284	41.7	319.3	33.3	65.9	215.6	679.5	787.4	1 461.4	51.7	128.1
50 TO 99 EMPLOYEES . . . . .	1 918	65.1	536.1	52.2	106.4	375.0	1 101.2	1 350.4	2 444.3	131.6	257.7
100 TO 249 EMPLOYEES . . . . .	1 194	187.1	1 676.2	146.3	306.1	1 183.8	3 303.6	4 267.8	7 557.0	243.9	810.2
250 TO 499 EMPLOYEES . . . . .	335	113.5	1 113.2	89.8	187.9	619.7	2 544.5	2 922.4	5 467.9	210.1	571.2
500 TO 999 EMPLOYEES . . . . .	158	109.2	1 151.2	87.0	186.6	665.1	2 662.6	3 262.5	5 921.2	352.4	598.4
1,000 TO 2,499 EMPLOYEES . . . . .	65	101.2	1 079.4	78.0	163.9	785.3	2 518.8	2 363.6	4 870.3	321.7	492.7
2,500 EMPLOYEES OR MORE . . . . .	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E0	959	3.6	25.8	3.0	5.7	17.5	55.9	63.2	119.1	4.0	15.7
<b>27-- PRINTING AND PUBLISHING</b>											
ESTABLISHMENTS, TOTAL . . . . .	42 103	1 056.5	9 831.2	637.6	1 181.1	5 462.6	20 209.5	10 044.3	30 146.4	1 047.7	2 340.3
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E9	21 186	36.1	282.2	30.9	47.5	177.4	745.5	387.6	1 132.8	43.3	82.4
5 TO 9 EMPLOYEES . . . . . E6	6 890	45.4	366.3	32.1	59.2	232.8	769.3	381.8	1 150.2	45.0	72.2
10 TO 19 EMPLOYEES . . . . . E2	5 408	74.0	615.4	51.2	94.9	384.5	1 159.7	570.1	1 729.3	59.8	97.8
20 TO 49 EMPLOYEES . . . . . E1	4 887	150.0	1 263.4	100.0	183.0	762.0	2 329.1	1 130.5	3 449.6	133.5	212.3
50 TO 99 EMPLOYEES . . . . .	1 908	131.0	1 148.7	83.9	156.4	681.2	2 186.7	1 129.0	3 302.4	132.3	242.2
100 TO 249 EMPLOYEES . . . . .	1 158	175.2	1 582.1	109.4	208.6	922.2	3 198.3	1 625.0	4 795.2	162.5	419.2
250 TO 499 EMPLOYEES . . . . .	390	132.6	1 237.8	73.8	140.1	667.2	2 705.7	1 369.6	4 054.3	133.6	367.4
500 TO 999 EMPLOYEES . . . . .	174	119.6	1 180.6	62.9	121.7	598.8	2 635.1	1 320.7	3 944.0	115.2	364.4
1,000 TO 2,499 EMPLOYEES . . . . .	83	192.6	2 154.7	93.4	169.7	1 036.5	4 480.1	2 129.0	6 588.6	222.4	482.5
2,500 EMPLOYEES OR MORE . . . . .	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E9	21 736	55.7	425.1	44.2	73.3	267.7	1 018.8	520.6	1 539.4	57.3	111.6
<b>28-- CHEMICALS AND ALLIED PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	11 425	836.5	8 730.5	525.0	1 053.7	4 753.9	32 413.9	25 085.5	57 349.6	2 728.4	7 107.1
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E6	3 748	6.7	58.8	4.9	8.2	29.6	218.9	188.8	407.3	61.0	50.3
5 TO 9 EMPLOYEES . . . . . E3	1 613	10.8	95.3	6.5	13.0	47.2	353.7	365.9	720.4	42.4	83.3
10 TO 19 EMPLOYEES . . . . . E1	1 633	22.7	204.7	13.8	27.3	99.4	709.5	771.8	1 475.2	62.5	161.5
20 TO 49 EMPLOYEES . . . . .	2 002	132.7	1 231.9	80.4	161.2	608.7	4 315.9	4 825.5	9 077.1	334.2	1 440.2
50 TO 99 EMPLOYEES . . . . .	1 001	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
100 TO 249 EMPLOYEES . . . . .	758	237.5	2 374.1	151.1	309.3	1 341.7	9 889.2	8 752.1	8 580.2	875.0	2 390.0
250 TO 499 EMPLOYEES . . . . .	345	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
500 TO 999 EMPLOYEES . . . . .	184	127.6	1 411.3	81.2	161.9	792.4	5 805.4	4 058.5	9 826.6	374.4	1 179.8
1,000 TO 2,499 EMPLOYEES . . . . .	107	165.7	1 808.0	106.8	213.8	1 045.8	6 563.0	3 935.6	10 522.5	617.3	1 257.8
2,500 EMPLOYEES OR MORE . . . . .	34	132.9	1 546.6	80.4	159.1	789.1	4 558.2	2 187.4	6 740.4	361.6	844.3
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E9	3 302	8.8	75.9	5.9	10.9	37.4	243.4	218.0	461.4	16.3	62.6

See footnotes at end of table.

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TABLE 8. General Statistics, by Employment Size of Establishment: 1972—Continued

(See appendix, Explanation of Terms)

Item	Establishments (number)	All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	End-of-year inventories (million dollars)
		Number	Payroll	Number	Man-hours	Wages					
		(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)					
<b>29-- PETROLEUM AND COAL PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	2 016	139.5	1 637.5	97.9	200.5	1 064.0	5 793.1	22 762.5	28 694.7	1 154.2	2 223.0
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E2	573	1.3	13.0	1.0	2.0	8.9	59.2	132.2	191.3	7.5	7.9
5 TO 9 EMPLOYEES . . . . . E2	417	2.8	27.9	1.9	4.0	17.6	97.2	175.9	273.1	12.6	12.8
10 TO 19 EMPLOYEES . . . . . E1	306	4.2	43.2	2.8	5.8	24.9	133.2	250.5	383.9	17.1	26.2
20 TO 49 EMPLOYEES . . . . .	310	9.8	96.4	6.4	13.3	55.6	314.8	602.1	915.7	26.1	62.2
50 TO 99 EMPLOYEES . . . . .	146	10.1	102.3	6.7	13.9	63.0	333.3	858.4	1 191.6	36.0	111.4
100 TO 249 EMPLOYEES . . . . .	149	24.2	259.3	18.0	38.8	183.3	1 009.9	3 488.1	4 511.1	231.4	354.5
250 TO 499 EMPLOYEES . . . . .	57	19.8	243.0	13.4	28.2	155.8	947.6	4 227.0	5 176.4	297.3	454.9
500 TO 999 EMPLOYEES . . . . .	36	24.6	307.8	17.6	36.7	205.3	1 339.1	4 968.7	6 371.6	209.4	450.5
1,000 TO 2,499 EMPLOYEES . . . . .	17	25.5	326.8	18.2	35.1	215.6	1 130.1	5 479.1	6 657.6	213.3	489.4
2,500 EMPLOYEES OR MORE . . . . .	5	17.2	217.9	11.8	22.8	134.0	428.9	2 560.5	3 022.4	103.4	253.1
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E0	351	1.2	10.3	.8	1.6	5.6	30.7	43.5	74.2	2.4	5.1
<b>30-- RUBBER, MISC. PLASTICS PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	9 237	617.7	5 165.2	486.8	968.3	3 605.0	11 653.3	9 466.1	20 923.7	1 059.6	2 588.8
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E8	2 522	4.8	34.0	4.5	7.4	22.6	88.0	73.1	163.2	11.5	18.7
5 TO 9 EMPLOYEES . . . . . E7	1 265	8.4	60.0	6.5	12.9	39.2	134.4	108.5	242.3	14.1	27.6
10 TO 19 EMPLOYEES . . . . . E2	1 262	17.6	132.5	13.6	26.5	84.4	281.2	253.1	533.6	38.0	51.6
20 TO 49 EMPLOYEES . . . . . E1	1 795	57.8	408.7	46.6	89.1	270.5	889.6	798.6	1 674.3	127.2	157.7
50 TO 99 EMPLOYEES . . . . .	1 076	75.5	539.0	61.1	119.3	365.4	1 208.3	1 062.8	2 245.0	151.3	237.3
100 TO 249 EMPLOYEES . . . . .	871	135.6	1 013.9	109.3	218.0	702.2	2 192.8	1 842.2	3 994.6	221.9	476.6
250 TO 499 EMPLOYEES . . . . .	260	89.5	688.0	70.8	143.3	481.4	1 498.0	1 131.7	2 610.8	121.9	332.0
500 TO 999 EMPLOYEES . . . . .	102	70.5	595.1	55.8	113.0	426.3	1 374.3	982.2	2 350.9	95.2	301.1
1,000 TO 2,499 EMPLOYEES . . . . .	71	105.0	1 059.7	80.6	161.3	772.5	2 686.2	2 238.2	4 857.5	188.0	699.5
2,500 EMPLOYEES OR MORE . . . . .	13	53.1	634.6	37.9	77.6	440.5	1 300.6	975.7	2 251.5	90.6	286.8
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E0	2 850	10.7	73.6	9.1	16.8	49.4	168.8	137.6	306.4	17.0	36.6
<b>31-- LEATHER AND LEATHER PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	3 201	273.4	1 589.3	240.4	449.1	1 230.8	2 917.2	2 895.4	5 769.5	74.5	796.1
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E6	792	1.4	8.5	1.3	2.2	5.8	18.7	43.9	66.9	1.0	8.1
5 TO 9 EMPLOYEES . . . . . E6	399	2.7	15.8	2.5	4.3	11.1	32.5	43.0	75.2	1.0	9.1
10 TO 19 EMPLOYEES . . . . . E2	353	5.0	30.7	4.1	7.6	20.9	60.9	108.6	167.5	2.3	20.6
20 TO 49 EMPLOYEES . . . . . E1	536	17.2	100.8	14.9	27.2	73.8	178.5	188.7	363.3	5.3	41.7
50 TO 99 EMPLOYEES . . . . .	349	25.2	146.1	22.0	40.6	108.9	254.6	277.6	528.1	6.6	70.9
100 TO 249 EMPLOYEES . . . . .	400	63.9	358.5	56.3	103.6	277.4	633.0	647.3	1 269.7	16.6	181.4
250 TO 499 EMPLOYEES . . . . .	301	107.1	594.8	96.8	179.0	492.0	1 148.0	1 054.1	2 187.0	26.6	274.9
500 TO 999 EMPLOYEES . . . . .	65	41.6	250.5	34.9	69.9	187.0	464.6	427.3	880.7	12.0	142.5
1,000 TO 2,499 EMPLOYEES . . . . .	6	9.4	83.5	7.6	14.6	53.9	126.4	105.0	231.2	3.2	46.8
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E0	976	3.7	20.5	3.5	6.0	15.1	44.4	49.1	93.5	1.2	11.9
<b>32-- STONE, CLAY, GLASS PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	16 015	623.2	5 546.9	492.6	998.1	4 037.3	12 586.5	9 062.6	21 537.5	1 195.5	2 490.9
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E6	5 132	9.6	72.1	8.8	14.9	50.3	215.5	214.8	433.5	31.6	35.4
5 TO 9 EMPLOYEES . . . . . E5	2 750	18.4	146.7	13.7	27.5	98.2	351.1	358.0	708.3	34.7	52.9
10 TO 19 EMPLOYEES . . . . . E1	2 832	39.1	329.4	28.1	55.9	209.8	738.8	741.2	1 475.1	79.8	99.8
20 TO 49 EMPLOYEES . . . . .	2 950	90.2	773.4	65.3	132.2	493.5	1 639.1	1 625.9	3 252.2	185.6	248.3
50 TO 99 EMPLOYEES . . . . .	1 085	75.1	636.4	58.1	119.9	441.7	1 373.0	1 138.7	2 510.2	132.8	264.1
100 TO 249 EMPLOYEES . . . . .	822	124.7	1 111.3	99.5	205.5	819.2	2 642.6	1 893.0	4 505.4	265.6	578.1
250 TO 499 EMPLOYEES . . . . .	258	89.7	808.2	73.1	147.8	620.5	1 914.5	1 173.5	3 061.0	185.8	433.3
500 TO 999 EMPLOYEES . . . . .	132	91.7	842.0	77.0	156.7	666.1	2 005.3	1 017.8	3 004.1	171.9	397.4
1,000 TO 2,499 EMPLOYEES . . . . .	46	61.8	589.0	51.0	101.1	463.0	1 186.8	622.9	1 800.3	64.8	270.8
2,500 EMPLOYEES OR MORE . . . . .	8	23.0	238.4	17.9	36.6	175.1	519.8	276.8	787.4	43.0	110.8
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E9	5 415	17.4	127.6	14.6	26.8	87.2	321.6	286.2	607.8	27.2	60.8
<b>33-- PRIMARY METAL INDUSTRIES</b>											
ESTABLISHMENTS, TOTAL . . . . .	6 792	1 142.8	12 166.5	922.7	1 849.9	9 202.4	23 258.1	35 708.9	58 429.7	2 160.6	9 699.1
ESTABLISHMENTS WITH AN AVERAGE OF-											
1 TO 4 EMPLOYEES . . . . . E8	1 258	2.4	20.3	2.3	4.0	14.5	47.6	57.9	106.8	7.2	12.3
5 TO 9 EMPLOYEES . . . . . E5	735	4.9	40.6	4.0	7.7	28.4	83.8	99.3	183.2	16.7	18.3
10 TO 19 EMPLOYEES . . . . . E1	898	12.7	105.8	10.2	20.0	73.6	222.6	236.0	456.2	16.7	46.6
20 TO 49 EMPLOYEES . . . . .	1 346	43.3	360.3	35.5	70.0	255.3	744.2	1 078.8	1 813.0	131.4	185.6
50 TO 99 EMPLOYEES . . . . .	661	60.6	516.3	49.6	100.0	376.4	1 106.7	1 779.8	2 863.6	86.5	367.3
100 TO 249 EMPLOYEES . . . . .	863	137.9	1 253.1	111.6	227.9	919.4	2 449.6	4 490.0	6 889.7	174.8	1 013.9
250 TO 499 EMPLOYEES . . . . .	428	149.9	1 441.5	120.5	245.9	1 074.6	2 930.2	4 661.2	7 525.3	220.1	1 225.9
500 TO 999 EMPLOYEES . . . . .	212	147.0	1 509.7	117.2	235.7	1 138.7	2 947.8	5 576.5	8 481.5	230.4	1 394.9
1,000 TO 2,499 EMPLOYEES . . . . .	119	179.6	2 038.6	143.8	289.9	1 552.9	3 692.0	5 869.0	9 542.7	463.1	1 681.8
2,500 EMPLOYEES OR MORE . . . . .	72	404.4	4 880.3	328.1	648.7	3 768.6	9 033.4	11 860.3	20 567.6	813.7	3 752.7
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E0	1 401	4.7	38.0	4.2	7.8	27.5	75.3	85.6	160.9	6.3	19.6

See footnotes at end of table.

TABLE 8. General Statistics, by Employment Size of Establishment: 1972—Continued

(See appendix, Explanation of Terms)

Item	Establishments (number)	All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	End-of-year inventories (million dollars)
		Number	Payroll	Number	Man-hours	Wages					
		(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)					
<b>34-- FABRICATED METAL PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	29 525	1 493,313	820.6	1 148.0	2 302.7	9 544.4	26 945.8	25 197.5	51 739.3	1 323.2	8 344.7
ESTABLISHMENTS WITH AN AVERAGE OF--											
1 TO 4 EMPLOYEES . . . . . E8	8 447	15.7	122.9	14.8	24.5	84.7	265.9	259.7	530.6	21.7	77.0
5 TO 9 EMPLOYEES . . . . . E6	4 579	30.9	252.0	23.9	47.1	169.9	499.3	380.7	881.8	27.3	111.5
10 TO 19 EMPLOYEES . . . . . E1	4 823	67.7	578.6	52.2	102.2	384.9	1 126.4	916.6	2 034.1	57.5	233.1
20 TO 49 EMPLOYEES . . . . . E1	5 854	183.3	1 561.2	143.9	280.6	1 053.9	3 077.9	2 875.5	5 913.0	174.2	741.1
50 TO 99 EMPLOYEES . . . . . E1	2 722	188.4	1 611.9	147.0	293.4	1 090.7	3 216.4	3 148.5	6 325.9	182.8	921.6
100 TO 249 EMPLOYEES . . . . . E1	2 009	311.0	2 724.3	238.3	482.7	1 854.5	5 558.1	5 833.1	11 266.4	294.2	1 944.6
250 TO 499 EMPLOYEES . . . . . E1	688	237.1	2 135.1	180.9	367.6	1 483.6	4 156.9	4 135.6	8 199.7	184.1	1 576.7
500 TO 999 EMPLOYEES . . . . . E1	273	183.1	1 756.5	140.1	280.3	1 228.3	3 459.5	3 166.7	6 574.9	148.2	1 344.1
1,000 TO 2,499 EMPLOYEES . . . . . E1	92	134.7	1 361.9	98.0	201.0	930.9	2 574.2	1 910.3	4 426.7	131.9	883.8
2,500 EMPLOYEES OR MORE . . . . . E1	38	141.5	1 716.1	108.9	223.3	1 263.1	3 011.3	2 570.8	5 586.2	101.5	511.2
ESTABS, COVERED BY ADMIN. RECORDS <sup>1</sup> E9	9 595	31.8	241.4	27.2	49.6	165.0	506.6	401.6	908.3	27.1	133.0
<b>35-- MACHINERY, EXCEPT ELECTRICAL</b>											
ESTABLISHMENTS, TOTAL . . . . .	40 792	1 827.7	8 523.3	1 266.9	2 538.3	11 358.6	37 562.9	29 204.1	65 820.7	1 906.3	15 036.8
ESTABLISHMENTS WITH AN AVERAGE OF--											
1 TO 4 EMPLOYEES . . . . . E8	16 743	29.7	265.5	27.6	47.5	187.7	602.6	320.4	926.0	43.8	140.4
5 TO 9 EMPLOYEES . . . . . E5	6 976	46.4	425.9	35.6	71.7	299.0	798.1	416.1	1 210.3	44.5	169.2
10 TO 19 EMPLOYEES . . . . . E1	6 474	89.3	844.0	68.1	138.6	584.2	1 542.0	806.4	2 327.1	78.1	286.4
20 TO 49 EMPLOYEES . . . . . E1	5 488	167.2	1 592.7	125.7	251.5	1 053.5	2 863.1	1 757.0	4 563.2	139.8	683.4
50 TO 99 EMPLOYEES . . . . . E1	2 185	151.2	1 432.0	107.8	219.6	889.4	2 672.7	2 027.7	4 647.6	136.0	915.2
100 TO 249 EMPLOYEES . . . . . E1	1 597	245.4	2 319.3	109.1	343.7	1 392.5	4 584.9	3 523.4	7 989.3	209.0	1 921.3
250 TO 499 EMPLOYEES . . . . . E1	673	238.5	2 258.5	160.1	322.3	1 323.5	4 669.8	3 769.1	8 256.8	206.8	2 311.4
500 TO 999 EMPLOYEES . . . . . E1	388	268.6	2 674.4	178.1	355.1	1 571.8	5 681.7	4 787.3	10 232.5	300.9	2 868.4
1,000 TO 2,499 EMPLOYEES . . . . . E1	203	298.8	3 161.7	200.5	400.6	1 928.0	6 663.2	5 520.2	11 988.4	276.5	3 042.9
2,500 EMPLOYEES OR MORE . . . . . E1	65	292.7	3 549.3	194.3	387.5	2 129.1	7 485.0	6 276.3	13 679.7	470.9	2 698.2
ESTABS, COVERED BY ADMIN. RECORDS <sup>1</sup> E9	17 588	48.7	424.9	41.7	76.8	295.6	884.0	480.3	1 364.3	55.0	218.5
<b>36-- ELECTRIC, ELECTRONIC EQUIPMENT</b>											
ESTABLISHMENTS, TOTAL . . . . .	12 270	1 661.3	15 189.0	1 160.0	2 273.3	8 816.4	30 558.2	23 301.3	53 394.0	1 417.5	9 725.5
ESTABLISHMENTS WITH AN AVERAGE OF--											
1 TO 4 EMPLOYEES . . . . . E8	3 536	6.3	48.9	5.4	8.7	28.2	121.9	96.7	222.8	11.6	39.7
5 TO 9 EMPLOYEES . . . . . E6	1 544	10.3	80.7	7.2	13.8	45.1	165.5	123.4	288.9	10.0	50.8
10 TO 19 EMPLOYEES . . . . . E3	1 458	20.3	164.4	14.3	27.3	91.0	320.5	247.9	566.8	18.4	101.6
20 TO 49 EMPLOYEES . . . . . E1	1 966	63.2	487.5	45.8	85.8	277.8	980.3	757.9	1 716.2	54.9	291.0
50 TO 99 EMPLOYEES . . . . . E1	1 232	87.2	670.3	63.7	123.7	389.5	1 349.9	1 099.3	2 417.8	75.8	454.4
100 TO 249 EMPLOYEES . . . . . E1	1 212	190.8	1 472.0	141.5	276.3	905.1	3 145.4	2 457.7	5 519.7	159.7	1 084.6
250 TO 499 EMPLOYEES . . . . . E1	626	220.0	1 743.1	160.9	316.1	1 062.2	3 676.0	2 869.1	6 414.4	181.5	1 410.1
500 TO 999 EMPLOYEES . . . . . E1	374	259.4	2 193.1	188.3	372.2	1 342.5	4 688.7	3 280.9	7 858.7	176.2	1 660.0
1,000 TO 2,499 EMPLOYEES . . . . . E1	218	323.2	3 133.9	223.4	443.7	1 849.9	6 177.5	4 654.8	10 739.6	293.3	1 877.4
2,500 EMPLOYEES OR MORE . . . . . E1	104	480.4	5 195.1	309.5	605.7	2 825.1	9 932.5	7 713.6	17 648.2	436.3	2 755.9
ESTABS, COVERED BY ADMIN. RECORDS <sup>1</sup> E9	3 604	12.5	94.0	9.6	17.1	53.9	205.9	158.0	363.8	12.0	69.1
<b>37-- TRANSPORTATION EQUIPMENT</b>											
ESTABLISHMENTS, TOTAL . . . . .	8 802	1 719.0	19 880.0	1 246.2	2 527.4	12 848.6	39 799.4	55 767.8	94 704.9	2 660.2	15 705.4
ESTABLISHMENTS WITH AN AVERAGE OF--											
1 TO 4 EMPLOYEES . . . . . E8	2 989	5.3	41.1	5.1	8.2	29.3	88.6	102.8	195.1	16.1	34.9
5 TO 9 EMPLOYEES . . . . . E7	1 119	7.5	56.0	5.9	11.3	40.0	108.7	119.4	227.3	9.2	38.7
10 TO 19 EMPLOYEES . . . . . E3	1 076	15.0	115.3	11.9	23.7	80.4	219.8	222.5	440.7	14.9	63.3
20 TO 49 EMPLOYEES . . . . . E1	1 345	42.1	332.3	33.5	62.5	230.0	627.2	696.5	1 307.9	45.4	201.8
50 TO 99 EMPLOYEES . . . . . E1	795	56.2	448.0	44.4	87.1	309.5	823.0	928.3	1 722.7	59.5	280.0
100 TO 249 EMPLOYEES . . . . . E1	664	103.1	850.7	81.4	160.6	590.0	1 695.2	1 901.5	3 544.7	104.2	628.4
250 TO 499 EMPLOYEES . . . . . E1	330	116.4	1 028.1	90.3	178.9	692.7	2 092.6	2 038.8	4 004.9	87.5	868.8
500 TO 999 EMPLOYEES . . . . . E1	188	130.9	1 309.6	96.5	194.0	862.8	2 439.2	2 165.0	4 536.3	99.9	1 015.8
1,000 TO 2,499 EMPLOYEES . . . . . E1	132	199.0	2 291.3	145.9	295.2	1 519.1	4 427.6	5 147.1	9 539.8	318.0	1 470.9
2,500 EMPLOYEES OR MORE . . . . . E1	164	1 043.5	10 407.4	731.3	1 505.9	8 494.9	27 277.4	42 445.9	69 185.6	1 905.6	11 102.7
ESTABS, COVERED BY ADMIN. RECORDS <sup>1</sup> E9	2 910	8.7	64.8	7.7	13.4	46.7	131.3	156.0	287.3	8.2	53.7
<b>38-- INSTRUMENTS, RELATED PRODUCTS</b>											
ESTABLISHMENTS, TOTAL . . . . .	5 983	453.2	4 286.2	291.4	568.5	2 231.8	10 580.1	5 058.5	15 526.7	480.0	3 106.8
ESTABLISHMENTS WITH AN AVERAGE OF--											
1 TO 4 EMPLOYEES . . . . . E8	2 179	3.9	31.3	3.0	4.9	16.7	76.3	39.8	120.8	4.7	25.1
5 TO 9 EMPLOYEES . . . . . E6	934	6.2	52.9	4.2	8.0	28.7	110.7	61.1	175.3	5.6	35.5
10 TO 19 EMPLOYEES . . . . . E2	804	11.0	95.4	7.2	13.7	50.3	193.9	113.1	304.0	7.8	54.4
20 TO 49 EMPLOYEES . . . . . E1	877	27.9	236.1	18.7	35.1	124.8	499.7	292.2	776.1	24.1	151.6
50 TO 99 EMPLOYEES . . . . . E1	429	30.2	253.2	20.2	39.5	132.8	501.9	318.5	823.7	27.2	175.1
100 TO 249 EMPLOYEES . . . . . E1	413	64.3	543.1	41.9	82.7	278.8	1 189.3	736.3	1 868.1	54.7	440.1
250 TO 499 EMPLOYEES . . . . . E1	169	58.4	499.0	39.8	78.4	272.2	1 086.7	629.1	1 704.8	61.8	393.5
500 TO 999 EMPLOYEES . . . . . E1	105	70.6	634.3	47.3	92.9	345.6	1 444.3	802.4	2 240.1	71.7	528.1
1,000 TO 2,499 EMPLOYEES . . . . . E1	59	91.1	912.0	59.0	115.4	496.0	2 199.2	1 172.4	3 316.6	106.1	683.5
2,500 EMPLOYEES OR MORE . . . . . E1	14	89.6	1 028.7	50.2	98.0	485.9	3 276.2	893.8	4 197.3	116.3	619.6
ESTABS, COVERED BY ADMIN. RECORDS <sup>1</sup> E9	2 169	6.4	51.6	4.7	8.3	27.5	125.2	63.7	188.9	6.0	42.7

See footnotes at end of table.

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TABLE 8. General Statistics, by Employment Size of Establishment: 1972—Continued

(See appendix, Explanation of Terms)

Item	Establishments (number)	All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	End-of-year inventories (million dollars)
		Number	Payroll	Number	Man-hours	Wages					
		(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)					
<b>39-- MISC. MANUFACTURING INDUSTRIES</b>											
ESTABLISHMENTS, TOTAL . . . . .	15 187	445.6	3 179.8	349.9	660.9	2 084.4	6 768.7	5 554.3	12 173.2	313.6	2 259.6
ESTABLISHMENTS WITH AN AVERAGE OF—											
1 TO 4 EMPLOYEES . . . . . E8	6 547	11.0	72.1	10.4	16.2	47.0	181.3	101.0	346.2	9.2	58.4
5 TO 9 EMPLOYEES . . . . . E6	2 794	18.7	129.2	14.5	27.1	83.7	283.9	233.7	516.2	11.3	82.5
10 TO 19 EMPLOYEES . . . . . E2	2 092	28.5	208.4	21.8	40.9	133.3	420.5	370.4	785.2	15.2	108.9
20 TO 49 EMPLOYEES . . . . . E1	1 951	121.0	836.8	96.1	176.6	543.5	1 631.9	1 421.6	3 013.9	69.2	468.3
50 TO 99 EMPLOYEES . . . . .	876	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
100 TO 249 EMPLOYEES . . . . .	606	93.5	621.9	75.1	141.1	421.8	1 338.6	1 102.5	2 397.7	62.5	476.7
250 TO 499 EMPLOYEES . . . . .	220	75.6	523.1	58.7	114.0	342.2	1 129.3	997.4	2 089.7	52.0	484.7
500 TO 999 EMPLOYEES . . . . .	71	97.3	768.4	73.1	144.9	512.8	1 783.2	1 267.6	3 024.2	94.3	580.3
1,000 TO 2,499 EMPLOYEES . . . . .	28	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2,500 EMPLOYEES OR MORE . . . . .	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ESTABS. COVERED BY ADMIN. RECORDS <sup>1</sup> E0	7 170	23.0	143.9	19.7	34.2	93.6	344.1	271.4	615.4	13.3	110.0

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a Census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown for those size classes where administrative records data were used and account for 10 percent or more of the figures shown:

- E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent
- E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(D) Withheld to avoid disclosing figures for individual companies. Data for this item are included in the underscored figures above. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Report forms were not mailed to companies that operated only one establishment—generally single-unit companies with less than 10 employees. Payroll and sales for 1972 were obtained from administrative records supplied to other agencies of the Federal Government. These payroll and sales data were then used in conjunction with industry averages to estimate the balances of the items shown in the table. Data are also included in the respective size classes shown for this industry.

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# Geographic Division Tables

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1	General and Comparative Statistics for the Division: 1972 and Earlier Years
2	General Statistics by Industry Group and Industry: 1972 and 1967
3	Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972



## NEW ENGLAND DIVISION

Maine  
New Hampshire  
Vermont  
Massachusetts  
Rhode Island  
Connecticut

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	Comparative indexes and U.S. employment			
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)					Percent of U.S. employment (percent)	Index of employment change (1958=100)	United States	
														Index of employment change (1958=100)	Employees (1,000)
1972.....	23,731	8,718	1,362.4	11,905.1	941.6	1,852.3	6,762.3	22,500.5	18,653.3	40,854.4	1,244.0	7.16	97	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	1,348.9	10,968.3	917.4	1,788.2	6,156.8	19,871.9	16,823.8	36,801.2	1,109.2	7.34	96	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	1,479.4	11,301.2	1,025.4	2,015.3	6,496.7	20,480.6	17,036.9	37,413.6	1,289.4	7.69	106	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	1,557.7	11,301.0	1,108.8	2,212.4	6,711.5	21,005.4	17,705.8	38,397.9	1,214.8	7.78	111	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	1,547.7	10,641.7	1,110.0	2,225.0	6,418.7	19,718.2	16,860.6	36,472.0	1,141.4	7.92	111	122	19,527.6
1967.....	24,286	9,164	1,561.8	10,189.9	1,135.9	2,274.3	6,252.2	18,972.1	16,396.3	35,164.9	1,223.7	8.08	112	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	1,547.3	9,702.3	1,132.5	2,307.4	6,007.4	18,278.7	16,036.0	33,732.9	1,208.7	8.13	111	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	1,469.1	8,697.7	1,079.8	2,187.3	5,431.6	16,054.3	14,413.6	30,069.5	856.3	8.16	105	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	1,422.1	8,115.9	1,039.4	2,099.9	5,034.3	14,430.6	12,927.2	27,177.3	709.3	8.24	102	108	17,268.5
1963.....	24,649	8,676	1,425.0	7,815.0	1,043.1	2,084.7	4,889.3	13,589.4	(NA)	(NA)	639.4	8.40	102	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	1,474.0	7,717.0	1,089.1	2,176.8	4,895.3	13,397.3	(NA)	(NA)	660.1	8.80	105	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	1,455.6	7,314.0	1,076.5	2,138.5	4,630.1	12,616.8	(NA)	(NA)	594.2	8.92	104	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	1,469.6	7,153.1	1,097.9	2,179.1	4,576.4	12,300.9	(NA)	(NA)	618.0	8.78	103	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	1,468.9	6,969.5	1,106.2	2,209.3	4,530.3	12,115.2	(NA)	(NA)	355.9	8.82	105	104	16,657.0
1958 <sup>3</sup> .....	24,880	8,508	1,399.6	6,297.8	1,048.8	2,053.0	4,099.1	10,439.9	(NA)	(NA)	534.0	8.73	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)			
	ALL INDUSTRIES, TOTAL. . . . .	23 731	8 718	1 362.4	11 905.1	941.6	1 852.3	6 762.3	22 500.5	18 653.3	40 854.4	1 244.0	1 561.8	18 972.1	
20	FOOD AND KINDRED PRODUCTS. . . . .	1 631	599	65.2	515.1	42.1	81.6	285.5	1 290.9	2 316.5	3 604.0	60.4	72.7	1 033.0	
201	MEAT PRODUCTS. . . . .	181	65	7.6	63.8	6.2	12.2	45.3	120.4	455.5	573.9	3.7	7.5	91.0	
2011	MEATPACKING PLANTS. . . . .	53	9	.8	6.6	.7	1.4	4.8	13.4	83.4	96.2	.5	.6	6.6	
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	106	43	4.4	42.8	3.2	6.5	28.7	86.2	268.6	372.5	2.7	4.7	68.6	
2016	POULTRY DRESSING PLANTS. . . . .	17	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2017	POULTRY AND EGG PROCESSING. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
202	DAIRY PRODUCTS. . . . .	360	138	12.0	97.0	5.2	10.3	38.9	251.1	561.1	812.7	12.5	14.3	236.7	
2022	CHEESE, NATURAL AND PROCESSED. . . . .	18	6	.3	1.6	.2	.4	1.1	6.7	14.3	21.2	.1	.8	(D)	
2023	CONDENSED AND EVAPORATED MILK. . . . .	10	4	.3	2.7	.3	.5	2.0	4.7	34.2	.7	(NA)	(NA)	(NA)	
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	77	26	2.6	22.8	1.5	2.8	10.8	61.6	103.1	164.1	4.6	2.1	51.0	
2026	FLUID MILK. . . . .	252	102	8.6	69.9	3.3	6.6	24.9	178.1	415.4	592.6	7.0	11.8	181.9	
203	PRESERVED FRUITS AND VEGETABLES. . . . .	111	44	5.0	29.2	4.2	8.0	21.3	86.6	117.4	203.7	4.4	(NA)	(NA)	
2032	CANNED SPECIALTIES. . . . .	11	5	.6	4.0	.4	.8	2.9	13.8	16.3	30.2	.2	CC	(D)	
2033	CANNED FRUITS AND VEGETABLES. . . . .	40	14	1.0	5.4	.8	1.4	3.9	17.5	35.1	52.5	.7	1.2	15.6	
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	19	6	.5	3.3	.4	.6	2.0	14.1	14.1	28.2	.3	.6	14.2	
2037	FROZEN FRUITS AND VEGETABLES. . . . .	14	13	2.5	13.9	2.2	4.5	10.4	35.3	44.1	79.1	2.8	(NA)	(NA)	
2038	FROZEN SPECIALTIES. . . . .	24	6	.4	2.4	.4	.7	1.9	5.5	7.4	12.8	.3	(NA)	(NA)	
204	GRAIN MILL PRODUCTS. . . . .	62	20	1.0	12.0	1.1	2.4	8.1	37.0	146.9	163.7	2.0	1.9	46.8	
2043	CEREAL BREAKFAST FOODS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)	
2047	DOG, CAT, AND OTHER PET FOOD. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2048	PREPARED FEEDS, NEC. . . . .	48	13	1.0	7.8	.7	1.4	4.9	24.1	121.2	145.4	1.5	(NA)	(NA)	
205	BAKERY PRODUCTS. . . . .	337	102	14.4	129.7	8.5	17.1	67.5	276.8	221.9	498.6	12.6	17.6	219.2	
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	323	96	13.7	124.3	7.9	16.0	63.8	264.4	212.7	477.1	12.4	16.9	212.3	
2052	COOKIES AND CRACKERS. . . . .	14	6	.7	5.5	.6	1.1	3.7	12.4	9.2	21.5	.3	.8	6.9	
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	72	33	6.3	41.7	5.0	9.2	28.8	104.1	188.0	291.6	3.4	(NA)	(NA)	
2062	CANE SUGAR REFINING. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2065	CONFECTIONERY PRODUCTS. . . . .	65	28	5.1	29.4	4.1	7.3	20.6	78.9	85.8	162.8	1.8	FF	(D)	
2066	CHOCOLATE AND COCOA PRODUCTS. . . . .	3	2	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
207	FATS AND OILS. . . . .	30	12	1.0	7.6	.6	1.1	3.7	17.5	26.5	44.2	1.8	(NA)	(NA)	
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	25	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	11.7	
2079	SHORTENING AND COOKING OILS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
208	BEVERAGES. . . . .	219	85	7.9	74.2	4.1	8.6	34.3	242.1	315.9	557.6	11.0	9.1	154.2	
2082	MALT BEVERAGES. . . . .	9	8	1.7	20.4	1.3	2.9	15.1	60.2	77.6	137.6	1.4	1.5	23.5	
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	10	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	169	63	4.7	39.5	1.9	3.7	12.0	100.2	158.3	258.6	6.9	6.2	82.2	
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	28	7	.5	3.7	.3	.5	1.8	21.6	20.4	41.8	1.1	.3	7.3	
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	259	100	9.3	60.0	7.2	12.8	37.7	155.2	283.3	437.9	9.1	(NA)	(NA)	
2091	CANNED AND CURED SEAFOODS. . . . .	36	22	1.6	6.4	1.4	2.1	5.0	14.9	28.9	43.8	1.0	1.5	11.1	
2092	FRESH OR FROZEN PACKAGED FISH. . . . .	66	36	4.2	25.7	3.5	6.4	16.3	64.2	152.3	215.8	3.5	3.3	36.1	
2095	ROASTED COFFEE. . . . .	12	6	.4	3.1	.2	.4	1.4	8.9	17.3	26.3	.4	.4	7.7	
2098	MACARONI AND SPAGHETTI. . . . .	14	3	.5	4.2	.3	.8	1.9	8.9	16.8	25.5	1.3	.6	8.3	
2099	FOOD PREPARATIONS, NEC. . . . .	108	30	2.5	19.4	1.6	3.0	10.4	55.9	67.3	123.4	2.7	2.6	37.5	
21	TOBACCO PRODUCTS. . . . .	7	4	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.3	
22	TEXTILE MILL PRODUCTS. . . . .	828	512	76.1	516.2	64.0	130.8	385.2	990.3	1 018.4	1 994.7	69.2	92.0	822.3	
2211	WEAVING MILLS, COTTON. . . . .	14	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.6	49.6	
2221	WEAVING MILLS, MANMADE FIBER, SILK. . . . .	56	45	8.3	59.0	7.2	15.5	47.5	104.8	121.3	224.8	7.4	7.4	67.0	
2231	WEAVING AND FINISHING MILLS, WOOL. . . . .	71	53	8.3	55.0	7.2	15.4	42.8	100.7	89.4	187.7	5.5	16.3	144.4	
2241	NARROW FABRIC MILLS. . . . .	111	65	7.3	45.1	6.3	12.6	33.2	82.6	69.1	152.3	3.3	8.5	73.8	
225	KNITTING MILLS. . . . .	101	75	13.5	86.3	11.3	21.6	61.7	177.2	211.0	382.4	12.5	12.6	100.4	
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	5.2	
2252	HOSIERY, NEC. . . . .	7	7	.5	2.4	.4	.7	1.6	5.6	3.9	9.6	(D)	.4	2.0	
2253	KNIT OUTERWEAR MILLS. . . . .	31	22	4.8	27.0	3.9	7.0	18.4	54.2	60.8	110.6	1.2	5.3	35.2	
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	41	32	6.8	48.0	5.7	11.3	34.5	101.0	111.6	211.9	9.3	(NA)	(NA)	
2258	WARP KNIT FABRIC MILLS. . . . .	13	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
226	TEXTILE FINISHING, EXCEPT WOOL. . . . .	109	76	12.0	90.9	10.1	21.0	67.8	162.7	140.1	302.5	13.9	11.6	120.0	
2261	FINISHING PLANTS, COTTON. . . . .	30	18	3.0	23.9	2.5	5.4	17.8	41.7	68.8	111.4	3.5	4.2	35.6	
2262	FINISH, PLTS, MANMADE FIBER, SILK. . . . .	53	42	7.3	57.1	6.1	12.7	41.9	100.3	53.8	153.1	9.5	FF	(D)	
2269	FINISHING PLANTS, NEC. . . . .	26	16	1.7	9.9	1.5	2.9	8.1	20.6	17.5	37.9	.8	EE	(D)	
227	FLOOR COVERING MILLS. . . . .	22	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.5	23.3
2271	WOVEN CARPETS AND RUGS. . . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	15.8
2272	TUFTED CARPETS AND RUGS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
2279	CARPETS AND RUGS, NEC. . . . .	14	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
223	YARN AND THREAD MILLS. . . . .	102	69	8.2	46.9	7.2	14.2	30.7	87.0	77.8	164.1	7.3	11.8	92.1	
2231	YARN MILLS, EXCEPT WOOL. . . . .	28	20	2.0	14.0	2.4	4.6	12.1	20.8	25.7	46.7	3.6	2.2	13.0	
2282	THROWING AND WINDING MILLS. . . . .	21	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	6.8
2283	WOOL YARN MILLS. . . . .	36	24	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.0	36.8
2284	THREAD MILLS. . . . .	17	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	33.5
229	MISCELLANEOUS TEXTILE GOODS. . . . .	242	110	14.0	105.6	10.9	23.2	74.1	235.8	267.5	498.5	18.4	14.8	151.6	
2291	FELT GOODS, EXC. WOVEN FELT, HATS. . . . .	12	8	1.3	10.7	1.1	2.6	8.7	21.8	20.8	42.5	1.1	1.6	16.2	
2292	LACE GOODS. . . . .	44	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2	16.0	
2293	PADDINGS AND UPOLSTERY FILLING. . . . .	12	4	.5	4.0	.4	.9	2.8	7.7	6.5	14.1	.2	.5	6.2	
2294	PROCESSED TEXTILE WASTE. . . . .	32	8	.8	5.5	.7	1.5	4.0	12.7	12.5	25.2	.5	1.1	8.4	
2295	COATED FABRICS, NOT RUBBERIZED. . . . .	45	35	5.3	45.7	3.8	8.4	29.8	99.6	149.1	246.6	9.7	4.5	56.5	
2297	NONWOVEN FABRICS. . . . .	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2298	CORROSE AND TWINE. . . . .	27	16	.9	5.6	.8	1.4	3.5	12.3	9.2	20.6	1.2	1.0	6.2	
2299	TEXTILE GOODS, NEC. . . . .	61	22	2.1	14.1	1.7	3.4	10.0	30.5	31.2	61.4	3.5	(NA)	(NA)	

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total	With 20 employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
23	APPAREL, OTHER TEXTILE PRODS . . .	1 283	730	69.9	378.4	60.3	105.2	279.5	728.2	697.5	1 413.6	14.7	79.4	566.5
2311	MEN'S AND BOYS' SUITS AND COATS. . .	69	42	7.4	45.2	6.4	11.8	35.9	87.7	74.8	158.9	2.0	8.2	61.3
232	MEN'S AND BOYS' FURNISHINGS. . . .	110	68	7.6	40.2	6.4	11.1	28.4	87.9	114.5	203.0	1.7	9.5	67.7
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . .	19	17	3.4	18.2	2.9	4.8	12.6	38.9	54.6	93.8	.7	4.3	29.9
2323	MEN'S AND BOYS' NECKWEAR . . . . .	23	16	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	4.5
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . .	15	4	.5	4.1	.4	.8	2.4	8.9	12.2	21.4	.2	.9	0.2
2328	MEN'S AND BOYS' WORK CLOTHING. . . .	14	9	.6	3.1	.4	.8	2.0	12.3	27.7	39.6	.1	.7	5.4
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	38	21	2.0	9.9	1.7	3.1	6.1	16.6	12.1	28.7	.7	3.1	21.7
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	519	366	28.4	148.6	24.8	41.1	111.1	273.6	246.3	519.2	4.6	25.7	215.4
2331	WOMEN'S, MISSES' BLDUSES, WAISTS . . .	35	23	1.5	6.5	1.3	2.3	5.5	9.9	6.1	15.8	.3	2.0	9.9
2335	WOMEN'S AND MISSES' DRESSES. . . . .	269	191	15.9	77.2	14.4	23.1	63.2	135.5	85.3	220.6	1.8	17.4	113.5
2337	WOMEN'S, MISSES' SUITS AND COATS . . .	129	96	7.3	45.1	5.8	10.1	28.1	91.4	119.6	210.0	2.0	7.6	71.9
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . .	86	56	3.7	19.7	3.3	5.6	14.4	36.7	35.2	72.7	.5	2.7	18.1
234	WOMEN'S, CHILDREN'S UNDERGARMS . . .	57	45	4.9	26.3	4.4	8.2	20.4	40.9	26.6	67.1	.8	5.4	31.4
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . .	37	31	3.6	18.8	3.3	6.1	15.3	28.3	18.5	46.5	.7	3.7	18.5
2342	BRASSIERES AND ALLIED GARMENTS . . . .	20	14	1.3	7.4	1.1	2.0	5.1	12.6	8.0	20.6	.1	1.7	13.0
235	HATS, CAPS, AND MILLINERY. . . . .	19	6	.6	3.3	.5	1.0	2.6	4.9	4.2	9.1	.1	2.6	10.3
2352	HATS AND CAPS, EXCEPT MILLINERY. . .	11	4	.4	2.7	.4	.9	2.1	4.0	3.4	7.3	(0)	1.2	10.8
236	CHILDREN'S OUTERWEAR . . . . .	46	33	4.7	23.2	4.2	7.3	19.1	56.0	48.4	103.2	.5	5.1	41.0
2361	CHILDREN'S DRESSES AND BLDUSES . . . .	16	13	2.3	12.1	2.1	3.6	10.0	30.1	28.2	57.9	.3	1.3	9.6
2363	CHILDREN'S COATS AND SUITS . . . . .	6	5	.5	2.0	.5	.8	1.7	4.3	3.0	7.1	(2)	.7	4.7
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	24	15	1.8	9.0	1.6	2.9	7.3	21.6	17.2	38.2	.2	3.0	20.7
238	MISC. APPAREL AND ACCESSORIES. . . . .	97	53	5.3	30.3	4.6	8.1	21.5	60.0	52.5	109.0	1.5	6.3	43.4
2384	ROBES AND DRESSING GOWNS . . . . .	8	4	.6	2.7	.5	.7	2.2	5.0	7.7	12.4	.2	.6	4.0
2385	WATERPROOF OUTERGARMENTS . . . . .	35	23	1.8	9.9	1.6	2.7	7.2	21.6	12.1	33.1	.3	3.1	21.7
2386	LEATHER AND SHEEP LINEO CLOTHING . . .	17	9	.8	4.6	.7	1.4	3.9	8.9	9.6	17.0	.5	.5	5.3
2387	APPAREL BELTS. . . . .	22	14	1.7	11.6	1.5	2.9	7.1	22.3	21.8	43.0	.3	.9	5.9
2389	APPAREL AND ACCESSORIES, NEC . . . . .	12	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	5.3
239	MISC. FABRICATED TEXTILE PRODS . . . .	360	116	11.1	61.2	9.0	16.6	40.4	116.6	129.9	243.5	3.3	12.7	89.7
2391	CURTAINS AND DRAPERIES . . . . .	86	40	4.1	19.5	3.5	6.3	14.1	36.7	46.5	82.0	.9	4.7	25.4
2392	HOUSEFURNISHINGS, NEC. . . . .	59	24	2.1	12.8	1.7	3.3	7.8	22.4	35.5	57.1	.6	2.9	23.1
2393	TEXTILE BAGS . . . . .	13	3	.3	1.3	.2	.4	.9	2.1	4.1	6.2	(2)	AA	(0)
2394	CANVAS AND RELATED PRODUCTS. . . . .	72	11	.8	5.0	.6	1.2	3.1	8.0	8.1	16.2	.3	.9	7.3
2395	PLEATING AND STITCHING . . . . .	33	10	.7	2.9	.6	1.1	2.4	5.6	1.9	6.5	(0)	.9	4.7
2396	AUTOMOTIVE AND APPAREL TRIMMINGS . . .	36	12	1.6	11.9	1.2	2.3	6.8	27.1	22.5	50.0	.6	1.8	16.4
2399	FABRICATED TEXTILE PRODUCTS, NEC . . . .	58	14	1.4	7.3	1.2	1.9	5.0	14.0	11.0	24.4	.5	1.1	9.8
24	LUMBER AND WOOD PRODUCTS . . . . .	1 987	319	27.7	181.9	23.8	46.1	138.3	335.1	368.0	703.4	32.7	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . . . .	810	42	5.1	33.1	4.5	8.4	28.0	66.5	91.0	158.2	9.0	5.7	49.4
242	SAWMILLS AND PLANING MILLS . . . . .	468	64	5.1	34.4	4.5	9.1	27.0	69.5	74.3	144.6	8.1	5.4	42.9
2421	SAWMILLS, PLANING MILLS, GENERAL . . . .	404	47	3.9	27.3	3.4	7.0	21.6	58.8	64.2	123.8	7.2	4.2	34.2
2426	HARDWOOD DIMENSION AND FLOORING. . . .	51	16	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . .	247	58	4.9	36.9	4.0	7.6	25.6	63.8	80.0	143.1	4.2	(NA)	(NA)
2431	MILLWORK . . . . .	131	31	2.3	17.8	1.8	3.4	11.6	28.0	38.3	65.7	2.5	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	75	12	1.1	9.0	.9	1.7	6.6	16.2	13.0	28.3	.7	(NA)	(NA)
2435	HARWOOD VENEER AND PLYWOOD. . . . .	10	7	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . .	30	7	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	95	29	1.7	10.0	1.4	3.0	7.9	14.6	14.7	29.2	1.2	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHOOK. . . . .	45	12	.8	4.2	.7	1.3	3.1	6.1	6.9	13.0	.3	1.5	11.0
2448	WOOD PALLETES AND SKIDS . . . . .	23	12	.5	3.5	.5	1.0	2.9	5.3	5.6	10.9	.5	(NA)	(NA)
2449	WOOD CONTAINERS, NEC . . . . .	17	5	.4	2.2	.3	.7	1.9	3.2	2.2	5.3	.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . .	26	23	1.7	12.9	1.3	2.3	6.0	23.9	38.3	61.4	4.6	(NA)	(NA)
2451	MOBILE HOMES . . . . .	8	7	.4	2.5	.3	.5	2.0	3.8	8.8	12.3	1.3	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . . .	18	16	1.3	10.4	1.0	1.8	6.0	20.1	29.5	49.0	3.4	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	351	103	9.2	54.6	8.0	15.7	41.9	96.9	69.7	167.0	5.6	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	345	100	9.1	54.0	7.9	15.5	41.5	95.4	66.7	162.3	5.5	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	510	206	20.0	144.8	16.2	32.2	101.9	265.6	253.4	511.5	13.8	21.4	200.0
251	HOUSEHOLD FURNITURE. . . . .	334	145	14.5	96.3	12.1	24.3	71.2	181.4	191.7	366.3	9.0	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	167	63	8.1	53.0	6.9	14.2	40.0	92.5	92.3	179.0	4.8	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . .	65	38	2.6	16.7	2.2	4.1	12.4	29.8	26.0	55.1	1.1	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	24	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	7.3
2515	MATTRESSES AND BEDSPRINGS. . . . .	64	24	1.8	13.4	1.4	2.8	8.7	33.3	37.2	70.2	1.6	2.1	20.5
2517	WOOD TV AND RADIO CABINETS . . . . .	6	5	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	14	6	.7	6.3	.4	.7	2.4	11.5	8.3	20.1	.3	1.3	17.7
2521	WOOD OFFICE FURNITURE. . . . .	8	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2522	METAL OFFICE FURNITURE . . . . .	6	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2531	PUBLIC BLDG., RELATED FURNITURE. . . . .	19	6	.8	7.9	.6	1.2	5.0	12.2	10.5	21.9	1.4	1.0	10.2
254	PARTITIONS AND FIXTURES. . . . .	100	32	2.5	22.0	2.0	3.8	14.9	38.1	26.0	62.2	1.1	2.3	26.3
2541	WOOD PARTITIONS AND FIXTURES . . . . .	78	23	1.8	16.8	1.5	2.8	11.7	28.7	20.0	46.8	.8	1.6	20.0
2542	METAL PARTITIONS AND FIXTURES . . . . .	22	9	.6	5.2	.5	1.0	3.2	9.3	6.0	15.3	.3	.6	6.3
259	MISC. FURNITURE AND FIXTURES . . . . .	43	17	1.5	12.3	1.2	2.2	8.4	22.3	16.8	41.2	2.1	1.9	17.7
2591	DRAPERY HARDWARE, BLINDS, SHADES . . .	26	7	1.0	7.0	.7	1.3	4.6	12.9	10.3	25.2	(0)	1.2	11.0
2599	FURNITURE AND FIXTURES, NEC. . . . .	17	10	.5	5.2	.4	.9	3.8	9.5	6.6	16.0	(0)	.6	6.1
26	PAPER AND ALLIED PRODUCTS. . . . .	602	394	63.2	585.9	49.3	105.5	416.6	1 201.2	1 305.6	2 502.9	145.9	72.4	994.0
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . .	79	68	24.3	257.5	18.9	42.9	190.4	488.3	605.4	1 097.5	95.7	27.9	421.3
2631	PAPERBOARD MILLS . . . . .	29	26	3.0	32.6	2.3	5.4	23.8	61.6	60.9	122.7	7.1	3.2	49.4

See footnotes at end of table.





TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
31	LEATHER AND LEATHER PRODUCTS . . .	654	386	65.2	388.9	56.6	101.2	286.9	654.4	710.0	1 366.6	19.3	97.0	726.9
3111	LEATHER TANNING AND FINISHING. . . .	163	78	7.4	57.3	6.2	11.6	41.2	99.0	219.6	316.3	4.2	9.7	95.2
3131	BOOT, SHOE CUT STOCK AND FINDINGS. .	128	67	4.7	29.1	4.0	7.2	20.1	49.6	62.9	112.4	1.6	7.7	61.9
314	FOOTWEAR, EXCEPT RUBBER. . . . .	250	197	46.9	263.6	41.5	73.1	201.1	427.0	366.2	800.1	12.0	73.3	513.9
3142	HOUSE SLIPPERS . . . . .	17	13	1.3	7.4	1.2	1.8	5.2	11.6	9.4	20.7	.1	2.3	16.0
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. .	75	63	15.9	92.4	14.0	25.1	71.5	158.9	133.2	296.2	5.1	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	122	94	23.8	127.3	21.2	37.1	97.2	194.6	169.3	362.6	5.9	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC. . . .	36	27	5.8	36.5	5.1	9.0	27.2	61.9	54.3	120.5	.9	(NA)	(NA)
3161	LUGGAGE. . . . .	19	8	1.6	9.2	1.3	2.3	5.7	25.6	20.6	45.5	.3	1.7	18.7
317	WOMEN'S HANDBAGS AND PURSES. . . . .	53	26	4.0	25.8	3.1	5.8	16.3	45.6	34.4	79.0	.7	3.8	30.8
3171	WOMEN'S HANDBAGS AND PURSES. . . . .	21	12	1.8	11.6	1.5	2.9	8.4	18.9	12.7	31.6	.2	1.6	11.4
3172	PERSONAL LEATHER GOODS, NEC. . . . .	32	14	2.1	14.2	1.6	2.8	7.9	26.7	21.6	47.4	.5	2.2	19.3
3199	LEATHER GOODS, NEC. . . . .	39	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	822	264	28.8	268.6	21.5	43.2	175.9	543.8	386.1	928.3	37.4	FF	(D)
322	GLASS, PRESSED OR BLOWN. . . . .	13	6	2.5	22.3	2.2	4.4	18.3	42.2	27.0	70.8	3.3	2.2	27.2
3221	GLASS CONTAINERS . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3229	PRESSED AND BLOWN GLASS, NEC. . . . .	11	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	46	13	1.3	10.2	1.1	2.1	6.7	24.6	18.1	40.6	.7	1.3	13.3
3241	CEMENT, HYDRAULIC. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
325	STRUCTURAL CLAY PRODUCTS . . . . .	22	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.0
3251	BRICK AND STRUCTURAL CLAY TILE . . . .	17	10	.5	4.1	.4	.9	3.1	6.8	3.9	11.6	.2	CC	(D)
326	POTTERY AND RELATED PRODUCTS . . . .	35	9	1.0	9.1	.8	1.7	6.5	20.4	10.3	30.7	.7	.9	12.1
3261	VITREOUS PLUMBING FIXTURES . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	4	3	.4	4.2	.3	.7	2.8	9.4	4.9	14.1	.5	BB	(D)
3269	POTTERY PRODUCTS, NEC. . . . .	28	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.9
327	CONCRETE, GYPSUM, PLASTER PRODS. . .	421	123	8.3	82.1	6.0	12.5	53.4	175.3	153.6	328.3	19.6	7.2	120.9
3271	CONCRETE BLOCK AND BRICK . . . . .	73	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	15.3
3272	CONCRETE PRODUCTS, NEC. . . . .	184	44	3.8	34.3	3.0	6.3	23.6	70.8	44.2	114.6	8.0	2.1	28.9
3273	READY-MIXED CONCRETE . . . . .	161	57	3.1	34.6	2.1	4.3	21.4	73.6	80.9	154.8	9.5	3.4	64.1
3275	GYPSUM PRODUCTS. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3261	CUT STONE AND STONE PRODUCTS . . . . .	152	35	3.0	24.7	2.5	5.0	19.0	42.4	28.2	68.9	3.0	FF	(D)
329	MISC. NONMETALLIC MINERAL PRODS. . .	129	66	11.7	112.7	8.2	16.1	66.7	224.2	140.1	365.7	8.4	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	43	29	6.5	66.1	4.2	7.8	36.2	138.8	82.0	218.5	5.1	7.4	106.8
3292	ASBESTOS PRODUCTS. . . . .	11	9	2.3	22.2	1.8	3.8	15.9	43.2	33.9	81.3	1.4	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . .	32	18	2.1	16.3	1.6	3.3	10.7	29.5	15.8	44.8	1.3	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . . .	17	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.8
3299	NONMETALLIC MINERAL PRODUCTS, NEC. .	20	4	.5	2.8	.3	.6	1.7	6.3	3.5	9.5	.2	.6	5.4
33	PRIMARY METAL INDUSTRIES . . . . .	590	305	50.0	462.8	39.6	81.9	329.2	929.2	1 406.1	2 303.6	73.7	65.4	1 004.0
331	BLAST FURNACE, BASIC STEEL PROD. . . .	61	43	8.8	89.6	6.8	14.1	62.7	186.3	210.0	391.2	11.5	12.5	194.8
3312	BLAST FURNACES AND STEEL MILLS . . . .	6	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.1	57.2
3315	STEEL PIPE AND RELATED PRODUCTS. . . .	38	26	5.1	46.9	4.1	8.3	33.4	95.1	78.2	170.0	3.0	5.7	79.6
3315	COLD FINISHING OF STEEL SHAPES . . . .	14	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	81	60	6.6	55.1	5.6	11.1	41.7	92.3	41.3	132.5	8.2	8.5	92.1
3321	GRAY IRON FOUNDRIES. . . . .	56	41	4.2	32.8	3.6	6.9	26.4	53.1	25.4	78.1	6.3	5.6	52.9
3322	MALLEABLE IRON FOUNDRIES . . . . .	8	6	.8	7.0	.6	1.3	5.5	10.6	4.6	15.2	.6	.9	9.2
3324	STEEL INVESTMENT FOUNDRIES . . . . .	7	7	1.1	10.2	.9	1.9	6.2	19.0	6.8	25.2	.7	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC. . . . .	10	6	.6	5.1	.5	1.0	3.6	9.5	4.5	14.0	.5	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	32	10	.5	5.0	.4	.8	2.7	15.9	36.8	53.1	1.1	.4	6.7
335	NONFERROUS ROLLING AND DRAWING . . . .	142	112	28.2	263.3	22.0	46.3	186.5	541.2	1 029.4	1 544.7	47.9	32.7	569.0
3351	COPPER ROLLING AND DRAWING . . . . .	31	25	8.7	94.0	6.8	14.4	69.4	174.5	377.1	544.4	23.1	11.6	187.6
3353	ALUMINUM SHEET, PLATE, AND FOIL. . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. .	21	12	2.1	19.1	1.6	3.7	13.4	56.5	157.5	204.1	2.1	2.3	52.4
3357	NONFERROUS WIREDRAWING, INSULATING. .	79	66	16.6	143.7	12.9	27.1	99.6	297.0	475.6	764.0	22.1	18.0	319.3
336	NONFERROUS FOUNDRIES . . . . .	167	52	4.0	32.4	3.3	6.7	24.4	55.4	43.5	98.3	2.2	4.3	47.9
3361	ALUMINUM FOUNDRIES . . . . .	75	22	2.4	19.7	1.9	3.9	14.8	31.6	18.6	50.0	1.0	2.2	24.6
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . .	63	22	1.1	8.1	.9	1.8	6.4	12.6	15.7	28.1	.5	1.5	15.4
3369	NONFERROUS FOUNDRIES, NEC. . . . .	29	8	.6	4.6	.5	1.0	3.2	11.1	9.2	20.3	.7	.6	6.0
339	MISC. PRIMARY METAL PRODUCTS . . . . .	101	26	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	92	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	9	7	.7	6.0	.5	.9	3.5	14.4	12.9	27.5	1.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	2 644	961	116.9	1 024.0	87.1	175.2	664.9	2 004.7	1 364.3	3 330.7	96.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . .	16	10	1.9	19.0	1.5	3.4	14.5	41.0	66.5	105.0	6.9	(NA)	(NA)
3411	METAL CANS . . . . .	10	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	18.6
3412	METAL BARRELS, DRUMS, AND PAILS. . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . .	222	114	26.7	224.8	20.3	40.5	150.2	577.9	268.0	827.5	23.7	29.6	481.6
3421	CUTLERY. . . . .	30	17	5.8	46.7	4.6	9.6	32.0	209.4	47.8	251.8	7.9	6.7	202.4
3423	HAND AND EDGE TOOLS, NEC. . . . .	92	44	6.8	62.4	5.1	10.2	40.6	143.0	97.1	231.3	4.1	5.5	72.5
3425	HANDSAWS AND SAW BLADES. . . . .	7	6	1.7	16.2	1.2	2.6	10.9	43.6	23.0	65.1	1.8	2.2	39.5
3429	HARDWARE, NEC. . . . .	93	47	12.4	99.5	9.4	18.1	66.8	181.9	100.1	279.2	9.9	15.3	167.3
343	PLUMBING, HEATING, EXCEPT ELEC. . . .	55	13	2.1	17.4	1.5	3.0	10.0	38.5	38.5	75.2	1.7	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS. . .	16	0	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . .	33	11	1.2	10.9	.7	1.6	5.6	23.1	21.6	43.7	1.2	(NA)	(NA)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
34	FABRICATED METAL PRODUCTS--CON.													
344	FABRICATED STRUC. METAL PRODS. . . . .	643	207	16.8	160.2	11.7	23.2	96.7	276.3	313.4	587.6	14.4	15.7	186.5
3441	FABRICATED STRUCTURAL METAL. . . . .	125	57	4.8	50.5	3.5	7.0	32.1	86.4	91.9	177.3	4.3	3.5	40.2
3442	METAL DOORS, SASH, AND TRIM. . . . .	88	40	2.8	20.7	1.9	3.8	12.1	39.0	38.1	76.8	1.3	2.8	27.5
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	84	30	3.2	35.6	1.8	3.7	17.5	53.3	98.2	151.2	5.3	3.2	36.8
3444	SHEET METALWORK. . . . .	246	60	4.0	36.2	3.0	5.9	24.5	63.6	42.6	105.3	2.2	5.0	59.8
3446	ARCHITECTURAL METALWORK. . . . .	85	9	1.2	10.4	.9	1.6	6.6	19.5	18.1	37.7	.8	.4	5.9
3449	MISCELLANEOUS METALWORK. . . . .	10	8	.6	5.6	.4	.9	3.2	11.2	21.2	32.8	.5	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	393	134	13.1	109.9	10.0	20.7	73.4	213.0	121.8	329.5	8.1	16.8	212.6
3451	SCREW MACHINE PRODUCTS. . . . .	303	84	6.0	46.8	4.9	9.8	32.9	81.6	44.2	124.0	3.6	7.7	89.5
3452	BOLTS, NUTS, RIVETS, AND WASHERS. . . . .	90	50	7.1	63.1	5.1	10.9	40.5	131.4	77.6	205.5	4.4	9.2	123.1
346	METAL FORGINGS AND STAMPINGS. . . . .	321	156	15.5	140.2	12.3	25.0	96.6	240.8	192.5	420.2	12.2	(NA)	(NA)
3462	IRON AND STEEL FORGINGS. . . . .	21	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	47.6
3463	NONFERROUS FORGINGS. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3465	AUTOMOTIVE STAMPINGS. . . . .	8	8	2.8	26.6	2.1	4.8	18.8	45.7	31.1	76.1	.6	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	285	126	8.9	73.9	7.3	14.5	50.7	129.0	98.4	225.5	9.1	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	510	124	7.9	55.8	6.6	12.4	39.6	98.0	42.7	140.3	5.0	8.2	83.2
3471	PLATING AND POLISHING. . . . .	358	96	6.3	43.9	5.3	10.0	31.7	77.9	32.7	110.3	4.2	6.5	66.1
3479	METAL COATING AND ALLIED SERVICES. . . . .	152	28	1.6	11.9	1.3	2.4	8.0	20.1	10.0	30.0	.8	1.8	17.2
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	38	27	14.5	139.6	10.0	20.2	87.7	224.4	103.0	324.2	7.3	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .	6	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS. . . . .	25	21	11.9	115.3	8.0	16.3	71.9	191.4	75.9	265.2	6.4	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	446	171	18.5	157.1	13.2	26.8	96.2	294.8	217.8	508.4	16.8	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE. . . . .	5	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	71	40	7.0	63.1	4.5	9.3	35.6	125.4	92.6	216.9	6.1	8.7	120.6
3495	WIRE SPRINGS. . . . .	39	30	2.4	19.2	2.0	4.3	14.0	25.8	21.3	50.7	1.4	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS. . . . .	111	32	2.7	19.9	2.1	4.0	13.2	38.6	25.8	63.1	2.0	(NA)	(NA)
3497	METAL FOIL AND LEAF. . . . .	8	5	.4	3.3	.3	.5	1.9	7.5	7.6	15.2	.3	.5	8.1
3498	FABRICATED PIPE AND FITTINGS. . . . .	24	11	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.5
3499	FABRICATED METAL PRODUCTS, NEC. . . . .	188	52	5.1	42.2	3.7	7.4	25.9	74.7	60.7	134.0	6.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	3 337	854	152.3	1 495.6	100.4	204.8	861.1	3 107.8	1 511.0	4 547.1	153.0	178.7	2 595.8
351	ENGINES AND TURBINES. . . . .	22	16	10.3	110.8	7.1	14.3	70.0	230.4	125.1	346.5	(D)	10.2	157.3
3511	TURBINES, TURBINE GENERATOR SETS. . . . .	13	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC. . . . .	9	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
352	FARM AND GARDEN MACHINERY. . . . .	24	4	.3	2.9	.2	.4	1.9	7.2	6.1	13.5	.3	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . . .	23	3	EB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION RELATED MACHINERY. . . . .	84	34	3.3	31.5	2.2	4.3	18.4	58.2	42.2	101.1	2.2	4.0	42.1
3531	CONSTRUCTION MACHINERY. . . . .	27	10	.7	6.0	.5	.9	3.4	14.0	11.5	26.6	.9	.4	4.4
3532	MINING MACHINERY. . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	13.1
3534	ELEVATORS AND MOVING STAIRWAYS. . . . .	10	6	.5	5.5	.3	.6	3.2	7.6	6.0	13.8	(Z)	.4	6.2
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	19	6	.4	4.5	.3	.6	2.4	7.6	5.7	14.3	.4	.3	4.5
3537	INDUSTRIAL TRUCKS AND TRACTORS. . . . .	13	5	.6	5.6	.4	.8	3.2	9.6	8.6	18.1	.1	1.4	11.0
354	METALWORKING MACHINERY. . . . .	1 040	259	34.9	351.0	24.8	51.2	222.9	618.7	249.6	859.0	24.6	51.7	730.9
3541	MACHINE TOOLS, METAL-CUTTING. . . . .	109	40	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	22.9	320.7
3542	MACHINE TOOLS, METAL-FORMING. . . . .	31	12	2.0	21.6	1.2	2.7	11.2	31.8	17.7	47.6	1.1	2.4	36.5
3544	SPECIAL DIES, TOOLS, JIGS, ETC. . . . .	648	118	7.9	80.9	6.5	13.9	60.0	132.0	45.4	175.2	7.1	6.9	118.7
3545	MACHINE TOOL ACCESSORIES. . . . .	200	69	12.0	111.8	8.5	17.4	73.7	213.7	72.5	284.4	8.3	13.2	149.4
3546	POWER DRIVEN HANDTOOLS. . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3547	ROLLING MILL MACHINERY. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . .	45	15	1.1	10.7	.7	1.3	5.9	21.5	12.0	33.3	1.6	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	390	161	30.5	296.0	18.8	38.6	158.1	543.3	340.4	872.2	28.4	34.7	433.0
3551	FOOD PRODUCTS MACHINERY. . . . .	31	10	2.1	20.9	1.2	2.6	11.1	40.1	22.2	61.4	1.7	1.9	32.7
3552	TEXTILE MACHINERY. . . . .	105	42	8.6	74.4	5.5	11.9	42.3	132.9	82.5	213.9	5.7	12.8	129.1
3553	WOODWORKING MACHINERY. . . . .	16	3	.2	1.7	.1	.3	1.1	3.7	3.8	7.6	.1	.2	2.2
3554	PAPER INDUSTRIES MACHINERY. . . . .	46	28	2.7	27.0	1.6	3.1	13.5	43.3	30.5	73.3	1.6	4.4	61.2
3555	PRINTING TRADES MACHINERY. . . . .	52	21	4.1	42.5	2.7	5.3	20.9	86.0	50.6	136.6	4.5	3.4	48.3
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	140	57	12.8	129.4	7.7	15.5	69.1	237.2	150.8	379.4	14.6	12.0	159.6
356	GENERAL INDUSTRIAL MACHINERY. . . . .	298	120	27.6	270.5	20.6	42.4	184.8	505.3	246.6	742.0	22.8	35.3	486.4
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	26	14	1.9	17.0	1.1	2.2	8.5	36.7	26.4	60.8	2.5	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS. . . . .	22	16	13.2	132.2	11.3	23.5	108.2	228.6	61.4	306.1	10.1	17.9	245.1
3563	AIR AND GAS COMPRESSORS. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	BLOWERS AND FANS. . . . .	21	10	1.7	16.6	1.2	2.7	10.9	30.7	20.5	51.9	.8	2.4	30.8
3565	INDUSTRIAL PATTERNS. . . . .	72	4	.4	4.0	.3	.6	3.1	6.6	1.7	4.2	.2	.6	7.7
3566	SPEED CHANGERS, DRIVES, AND GEARS. . . . .	33	14	1.6	16.6	1.1	2.1	9.3	31.2	22.8	54.1	1.5	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS. . . . .	19	10	.7	6.5	.4	.7	3.0	9.9	9.4	19.4	.2	1.4	16.7
3568	POWER TRANSMISSION EQUIPMENT, NEC. . . . .	18	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	82	32	3.8	35.1	2.3	4.7	17.0	61.0	41.6	120.3	4.3	4.1	55.7
357	OFFICE AND COMPUTING MACHINES. . . . .	123	67	28.5	279.9	13.8	28.0	103.5	865.4	361.6	1 197.0	46.3	21.2	471.4
3573	ELECTRONIC COMPUTING EQUIPMENT. . . . .	81	47	17.5	179.3	8.0	16.2	60.9	638.9	244.8	844.1	36.3	FF	(D)
3574	CALCULATING, ACCOUNTING MACHINES. . . . .	11	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	9.3
3576	SCALES, BALANCES, EXC. LABORATORY. . . . .	7	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . . . .	24	14	8.0	72.5	4.2	8.5	31.6	163.0	77.5	253.3	6.5	4.5	72.9
358	REFRIGERATION AND SERVICE MACH. . . . .	82	35	4.5	42.8	2.8	5.7	23.0	97.7	61.4	156.8	1.9	4.8	71.2
3581	AUTOMATIC MERCHANDISING MACHINES. . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3582	COMMERCIAL LAUNDRY EQUIPMENT. . . . .	10	5	.3	2.6	.2	.4	1.5	5.3	4.6	9.6	.1	.6	6.1
3585	REFRIGERATION, HEATING EQUIPMENT. . . . .	33	14	1.6	15.4	1.0	1.9	7.6	36.6	23.9	59.5	1.0	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS. . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . . .	30	10	1.4	14.4	.8	1.7	6.9	33.5	18.9	51.5	.4	1.5	25.0
359	MISC. MACHINERY, EXC. ELEC. . . . .	1 274	158	12.5	110.4	10.0	19.9	78.6	181.6	77.9	256.			



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
36	ELECTRIC, ELECTRONIC EQUIP . . .	1 175	606	151.4	1 362.8	98.1	193.1	694.3	2 524.1	1 659.3	4 199.3	121.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . .	63	34	13.1	123.0	3.5	17.3	69.7	217.7	163.8	376.8	8.3	(NA)	(NA)
3612	TRANSFORMERS . . . . .	15	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . .	46	24	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.6	89.5
362	ELECTRICAL INDUSTRIAL APPARATUS . . .	127	52	13.7	118.6	9.0	19.4	64.5	181.0	152.2	340.5	6.6	10.5	124.8
3621	MOTORS AND GENERATORS . . . . .	24	15	2.4	22.1	1.2	2.3	9.1	16.1	31.6	57.7	.9	3.8	47.4
3622	INDUSTRIAL CONTROLS . . . . .	63	23	7.5	69.2	5.4	12.6	41.4	133.6	90.3	219.4	4.8	5.2	64.1
3623	WELDING APPARATUS, ELECTRIC . . . . .	11	2	.2	1.7	.2	.3	.9	3.3	2.9	6.2	(Z)	.3	3.5
3629	ELEC. INDUSTRIAL APPARATUS, NEC . . . .	23	10	3.5	24.9	2.2	4.1	12.5	26.9	27.0	55.7	.9	EE	(D)
363	HOUSEHOLD APPLIANCES . . . . .	53	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7.7	143.8
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	27	19	5.0	35.9	3.9	7.3	23.1	85.4	68.4	165.7	2.0	4.5	79.2
3635	HOUSEHOLD VACUUM CLEANERS . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3636	SEWING MACHINES . . . . .	13	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3639	HOUSEHOLD APPLIANCES, NEC . . . . .	7	1	.2	1.5	.1	.2	.8	2.6	3.3	6.1	(Z)	.2	3.0
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	167	92	21.0	166.6	16.5	32.3	111.7	367.1	235.3	594.2	22.6	22.3	302.1
3641	ELECTRIC LAMPS . . . . .	9	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3643	CURRENT-CARRYING WIRING DEVICES . . . .	60	39	12.2	98.5	9.7	19.0	66.8	200.0	119.2	313.0	15.7	13.5	173.2
3644	NONCURRENT-CARRYING WIRING DEVICES . .	15	10	1.7	13.3	1.3	2.6	9.1	30.5	17.9	47.0	2.1	EE	(D)
3645	RESIDENTIAL LIGHTING FIXTURES . . . . .	47	15	1.0	6.7	.8	1.5	4.3	14.5	13.9	28.9	.4	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	14	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC . . . . .	20	13	2.1	15.8	1.6	3.1	10.4	39.2	30.3	68.9	1.2	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	48	16	2.8	16.4	1.9	3.0	9.1	44.6	53.8	96.7	1.9	3.0	36.6
3651	RADIO AND TV RECEIVING SETS . . . . .	31	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.8	34.3
366	COMMUNICATION EQUIPMENT . . . . .	190	120	44.7	475.3	23.2	44.5	193.8	834.7	450.3	1 283.5	46.1	54.7	767.7
3661	TELEPHONE AND TELEGRAPH APPARATUS . .	16	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP . . . .	174	108	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	368	214	40.8	342.6	27.4	54.2	167.8	585.1	388.2	990.8	26.8	62.1	621.2
3671	ELECTRON TUBES, RECEIVING TYPE . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3673	ELECTRON TUBES, TRANSMITTING . . . . .	14	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3674	SEMICONDUCTORS, RELATED DEVICES . . . .	53	34	10.5	101.0	5.8	11.4	30.8	166.7	190.1	379.2	9.6	FF	(D)
3675	ELECTRONIC CAPACITORS . . . . .	17	17	5.3	31.8	4.5	8.6	22.6	62.6	21.8	81.6	1.6	(NA)	(NA)
3676	ELECTRONIC RESISTORS . . . . .	13	13	2.1	13.6	1.5	2.9	7.2	22.6	8.4	31.1	.7	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS . . .	17	17	1.2	6.6	1.1	2.0	4.7	9.4	7.2	16.8	.2	(NA)	(NA)
3678	ELECTRONIC CONNECTORS . . . . .	16	13	2.1	16.6	1.7	3.5	11.8	40.6	18.3	58.5	1.2	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	235	110	12.0	96.5	8.4	17.0	52.5	174.2	104.5	281.4	9.6	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . . .	159	48	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.2	89.7
3691	STORAGE BATTERIES . . . . .	14	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.6
3692	PRIMARY BATTERIES, DRY AND WET . . . . .	5	3	RB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3693	X-RAY APPARATUS AND TUBES . . . . .	12	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	22	13	2.9	20.7	2.2	4.2	12.8	38.0	40.0	78.3	2.1	2.8	32.2
3699	ELECTRICAL EQUIP., SUPPLIES, NEC . . . . .	106	18	2.8	18.7	2.2	4.0	12.4	41.5	36.6	77.5	1.2	2.7	27.5
37	TRANSPORTATION EQUIPMENT . . . . .	467	180	101.1	1 118.7	62.0	125.5	570.1	1 768.2	1 607.5	3 306.0	55.2	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	114	45	9.7	96.3	8.0	16.1	73.0	263.1	400.5	658.1	10.3	10.1	196.3
3711	MOTOR VEHICLES AND CAR BODIES . . . . .	8	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES . . . . .	37	16	1.0	8.4	.8	1.5	5.6	14.9	18.6	33.4	.3	.6	6.2
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . .	66	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
372	AIRCRAFT AND PARTS . . . . .	110	69	63.7	745.8	35.9	73.9	350.0	1 072.8	1 024.7	2 030.7	27.0	(NA)	(NA)
3721	AIRCRAFT . . . . .	9	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3724	AIRCRAFT ENGINES AND ENGINE PARTS . . . .	57	43	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC . . . . .	44	20	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	200	53	23.5	238.7	14.7	28.8	120.1	341.7	132.1	472.6	14.6	FF	(D)
3731	SHIP BUILDING AND REPAIRING . . . . .	36	20	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3732	BOAT BUILDING AND REPAIRING . . . . .	164	33	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	19.8
3751	MOTORCYCLES, BICYCLES, AND PARTS . . . .	11	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
376	GUIDED MISSILES, SPACE VEHICLES . . . . .	5	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . . . .	25	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . . .	11	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC . . . . .	14	3	.2	1.1	.1	.2	.6	2.4	3.2	5.3	.1	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	627	267	67.3	609.5	42.3	81.1	309.8	1 423.0	749.6	2 139.2	82.6	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRUMENTS . . .	104	37	3.6	35.2	2.2	4.1	18.4	68.9	35.7	99.5	2.3	FF	(D)
382	MEASURING, CONTROLLING DEVICES . . . . .	179	85	23.3	216.7	13.0	25.3	92.1	365.3	171.3	534.2	13.1	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	12	8	1.7	13.9	1.2	2.0	6.5	26.3	11.0	37.5	.6	.8	8.3
3823	PROCESS CONTROL INSTRUMENTS . . . . .	28	17	8.2	74.3	3.4	7.1	26.7	106.7	49.9	152.5	4.9	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES . . . .	8	6	1.6	17.4	.9	1.8	7.4	21.7	19.2	43.0	1.5	(NA)	(NA)
3825	INSTRUMENTS TO MEASURE ELECTRICITY . . . .	69	31	8.0	74.4	5.1	9.7	34.4	149.5	58.2	204.6	4.4	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC . . . .	62	23	3.8	36.6	2.3	4.6	17.1	63.2	33.0	96.6	1.6	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . . .	63	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . . . .	149	58	9.8	80.5	6.8	13.3	44.4	167.8	100.7	267.5	8.8	8.1	91.6
3841	SURGICAL AND MEDICAL INSTRUMENTS . . . .	72	32	6.2	52.7	4.1	7.9	27.4	110.9	61.2	170.9	5.8	3.6	42.9
3842	SURGICAL APPLIANCES AND SUPPLIES . . . . .	62	23	3.1	22.5	2.4	4.7	14.5	46.9	28.1	74.9	2.6	3.9	41.0
3843	DENTAL EQUIPMENT AND SUPPLIES . . . . .	15	3	.6	5.3	.4	.7	2.5	10.1	11.3	21.7	.4	.7	7.7
3851	OPHTHALMIC GOODS . . . . .	50	24	9.4	62.3	7.0	13.5	47.0	175.5	69.3	226.2	6.5	6.4	93.6
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . . . .	56	23	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3873	WATCHES, CLOCKS, AND WATCHCASES . . . .	26	15	7.3	61.2	5.6	10.8	37.9	117.0	101.5	217.6	6.3	(NA)	(NA)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
39	MISC. MANUFACTURING INDUSTRIES. . .	1 776	547	72.5	523.8	57.4	108.3	335.3	1 118.0	783.2	1 876.7	51.2	71.3	632.8
391	JEWELRY, SILVER AND PLATED WARE. . .	515	158	21.6	165.3	16.3	31.4	101.6	315.3	266.3	564.9	7.6	23.6	244.4
3911	JEWELRY, PRECIOUS METAL. . . . .	264	81	10.5	80.1	7.7	14.4	43.1	154.4	116.9	265.1	2.9	10.5	115.3
3914	SILVERWARE AND PLATED WARE. . . . .	58	29	6.7	55.4	4.8	10.2	36.2	106.5	99.8	200.7	3.1	8.7	126.5
3915	JEWELERS' MATS., LAPIDARY WDRK. . . .	193	46	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3931	MUSICAL INSTRUMENTS. . . . .	36	9	.8	7.3	.7	1.3	5.0	11.2	5.7	16.4	.8	.7	7.5
394	TOYS AND SPORTING GOODS. . . . .	201	87	14.8	100.1	12.1	22.6	69.1	252.3	152.6	400.0	21.1	12.7	137.0
3942	ODDLS. . . . .	20	14	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3944	GAMES, TDYS, CHILDREN'S VEHICLES. . .	76	37	7.7	51.7	6.4	12.1	35.2	145.9	88.4	231.5	15.4	(NA)	(NA)
3949	SPDRTING AND ATHLETIC GOODS, NEC. . .	105	36	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.5	42.3
395	PENS, OFFICE AND ART GDDDS. . . . .	84	26	3.4	29.2	2.6	5.2	17.4	69.8	36.3	125.5	2.9	3.3	59.6
3951	PENS AND MECHANICAL PENCILS. . . . .	12	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.3	30.5
3952	LEAO PENCILS AND ART GOODS. . . . .	12	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.7	10.5
3953	MARKING DEVICES. . . . .	55	10	.6	4.7	.5	.9	3.1	7.8	3.4	11.2	.2	.6	6.2
3955	CARBON PAPER AND INKED RIBRONS. . . .	5	5	.4	3.0	.3	.5	1.8	9.5	9.4	19.2	.2	.6	12.2
396	COSTUME JEWELRY AND NOTIONS. . . . .	397	150	19.6	133.6	16.1	30.0	84.5	276.7	199.3	476.3	12.4	16.2	188.9
3961	CDSTUME JEWELRY. . . . .	321	111	13.5	65.7	11.3	20.6	53.2	160.2	130.4	308.7	4.2	12.7	132.4
3962	ARTIFICIAL FLDWRS. . . . .	14	4	.5	3.0	.4	.8	1.5	6.4	5.0	11.5	(Z)	BE	(0)
3963	BUTTONS. . . . .	11	6	.5	3.5	.4	.8	2.7	7.6	5.4	13.0	.4	CC	(0)
3964	NEEOLDS, PINS, AND FASTENERS. . . . .	51	29	5.1	41.5	3.9	7.8	27.1	62.5	58.5	143.1	7.0	4.4	40.5
399	MISCELLANEOUS MANUFACTURES. . . . .	543	117	12.3	88.3	9.7	17.8	57.8	172.8	122.8	293.6	6.4	12.8	155.5
3991	BROOMS AND BRUSHES. . . . .	35	19	3.5	25.6	2.8	5.2	16.9	50.5	33.4	82.8	2.0	3.8	59.0
3993	SIGNS AND ADVERTISING DISPLAYS. . . . .	206	37	2.9	22.6	2.2	3.9	13.9	40.8	23.0	63.5	1.3	2.6	25.9
3995	BURIAL CASKETS. . . . .	32	12	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3996	HARO SURFACE FLOOR COVERINGS. . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3999	MANUFACTURING INDUSTRIES, NEC. . . . .	269	48	4.8	31.6	3.8	6.9	21.0	64.0	51.1	114.6	2.5	4.9	53.1
--	ADMINISTRATIVE AND AUXILIARY. . . . .	464	261	55.5	772.9	-	-	-	-	-	-	-	46.7	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees BB--250 to 499 employees CC--500 to 999 employees EE--1,000 to 2,499 employees FF--2,500 employees and over

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TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) -																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
NEW ENGLAND DIVISION, TOTAL. . . . .	23 731	1 631	7	828	1 283	1 987	510	602	2 711	656	107	853	654	822	590	2 604	3 337	1 175	467	627	1 776	464
1 TO 4 EMPLOYEES. . . . .	8 017	931	1	136	221	1 090	153	79	1 208	242	34	206	130	250	119	792	1 338	292	160	186	711	78
5 TO 9 EMPLOYEES. . . . .	3 662	216	1	73	155	328	78	56	427	117	34	106	75	142	80	458	641	132	73	101	299	70
10 TO 19 EMPLOYEES. . . . .	3 334	225	1	107	177	250	73	73	414	80	16	120	63	166	86	433	504	145	54	73	219	55
20 TO 49 EMPLOYEES. . . . .	3 950	279	1	170	304	189	106	125	370	108	9	171	123	158	122	524	435	222	85	104	263	82
50 TO 99 EMPLOYEES. . . . .	2 036	150	3	129	185	145	44	100	145	51	6	108	75	56	67	204	180	132	35	45	127	61
100 TO 249 EMPLOYEES. . . . .	1 624	121	-	126	149	35	7	113	89	31	7	92	100	37	57	154	115	118	22	54	95	65
250 TO 499 EMPLOYEES. . . . .	649	32	-	67	36	10	4	33	32	11	1	25	71	5	40	41	58	66	14	33	41	26
500 TO 999 EMPLOYEES. . . . .	308	17	-	17	9	-	4	18	19	11	-	17	14	5	14	24	41	40	5	19	15	19
1,000 TO 2,499 EMPLOYEES. . . . .	122	-	-	3	-	-	-	5	7	4	-	1	3	2	5	14	20	21	8	10	6	7
2,500 EMPLOYEES AND OVER. . . . .	29	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	5	7	11	2	-	1

- Represents zero.

## MIDDLE ATLANTIC DIVISION

New York  
New Jersey  
Pennsylvania

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(percent)	(1958=100)	Index of employment change (1958=100)	Employees (1,000)				
1972.....	71,808	26,983	3,932.8	37,119.8	2,637.8	5,093.0	20,411.6	70,329.6	69,649.1	139,311.2	3,925.3	20.67	96	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	3,924.8	34,346.2	2,607.4	5,031.8	18,720.3	65,220.0	63,241.2	128,593.6	3,718.2	21.37	95	115	18,363.1
1969 <sup>2</sup> .....	(NA)	(NA)	4,201.0	34,304.0	2,821.9	5,481.3	18,896.3	64,325.2	61,881.4	125,555.4	3,894.1	21.86	102	120	19,217.2
1968 <sup>2</sup> .....	(NA)	(NA)	4,402.7	34,184.0	3,005.0	5,892.6	19,275.4	64,882.5	63,401.4	127,734.4	4,074.5	21.98	107	125	20,035.5
1967.....	(NA)	(NA)	4,338.8	31,823.0	2,985.2	5,863.7	18,267.6	60,753.1	59,683.7	112,122.4	3,699.2	22.21	105	122	19,527.6
1967.....	76,422	29,002	4,360.0	30,526.6	3,024.4	5,924.8	17,441.2	57,261.7	57,183.8	113,770.9	3,768.0	22.56	106	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	4,362.5	29,195.4	3,049.2	6,056.7	16,928.8	55,586.9	57,057.4	111,336.4	3,386.1	22.93	106	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	4,222.6	27,118.6	2,960.0	5,869.3	15,859.3	51,078.1	52,813.6	103,080.9	2,790.9	23.45	103	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	4,115.1	25,735.7	2,857.8	5,678.2	14,964.5	46,462.5	48,931.3	95,030.4	2,271.9	23.83	100	108	17,268.5
1963 <sup>2</sup> .....	81,708	28,531	4,075.1	24,419.6	2,849.6	5,578.9	14,295.2	43,540.2	(NA)	(NA)	2,086.1	24.03	99	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	4,121.6	23,418.0	2,889.6	5,645.1	13,885.7	41,749.0	(NA)	(NA)	2,057.2	24.61	100	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	4,084.6	22,315.1	2,863.3	5,544.4	13,170.6	39,220.6	(NA)	(NA)	1,891.9	25.02	99	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	4,233.0	22,419.5	2,998.5	5,805.4	13,448.4	39,569.7	(NA)	(NA)	2,056.5	25.28	103	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	4,197.6	21,754.3	2,992.3	5,825.0	13,140.8	38,511.7	(NA)	(NA)	1,817.4	25.20	102	104	16,657.0
1958 <sup>3</sup> .....	82,997	27,729	4,112.9	20,470.3	2,901.5	5,548.7	12,285.4	34,814.7	(NA)	(NA)	2,058.2	25.67	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ALL INDUSTRIES, TDAL. . . . .	71 808	26 983	3 932.8	37 119.8	2 637.8	5 093.0	20 411.6	70 329.6	69 649.1	139 311.2	3 925.3	4 360.0	57 261.7	
20	FOOD AND KINDRED PRODUCTS. . . . .	4 678	1 916	245.1	2 153.2	168.9	333.0	1 319.4	5 918.6	9 840.9	15 723.3	381.7	281.6	4 851.9	
201	MEAT PRODUCTS. . . . .	632	268	28.5	257.4	22.0	45.7	179.1	515.1	2 015.7	2 526.6	31.4	30.3	390.5	
2011	MEATPACKING PLANTS. . . . .	273	86	9.2	88.1	7.2	15.1	63.4	196.5	1 003.4	1 199.8	9.8	11.6	170.6	
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	288	138	13.6	133.8	9.9	20.1	88.2	244.9	825.0	1 066.4	16.2	14.1	186.6	
2016	POULTRY DRESSING PLANTS. . . . .	57	33	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2017	POULTRY AND EGG PROCESSING. . . . .	14	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
202	DAIRY PRODUCTS. . . . .	798	348	30.3	270.3	15.0	30.2	125.5	640.8	1 679.9	2 314.5	52.4	39.8	573.1	
2022	CHEESE, NATURAL AND PROCESSED. . . . .	81	32	2.9	21.7	2.4	4.8	15.8	56.0	251.9	303.4	16.9	EE	(D)	
2023	CONDENSED AND EVAPORATED MILK. . . . .	466	23	1.3	9.5	1.0	1.9	6.8	25.5	139.8	164.7	2.9	EE	(D)	
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	130	52	5.0	48.7	2.9	5.5	26.2	131.4	163.7	295.5	6.2	6.1	102.3	
2026	FLUID MILK. . . . .	534	240	21.0	189.8	8.7	17.9	76.2	425.7	1 111.7	1 535.7	26.4	29.6	404.8	
203	PRESERVED FRUITS AND VEGETABLES. . . . .	423	220	36.6	265.6	30.5	57.1	201.1	841.5	1 207.9	2 047.0	63.7	(NA)	(NA)	
2032	CANNED SPECIALTIES. . . . .	36	15	9.3	75.6	8.0	14.6	61.1	268.8	345.3	514.0	14.6	FF	(D)	
2033	CANNED FRUITS AND VEGETABLES. . . . .	171	101	11.8	75.3	9.9	19.2	56.1	220.0	417.0	636.0	22.6	13.7	212.4	
2034	DEHYD. FRUITS, VEGETABLES, SOUPS. . . . .	17	10	1.6	11.6	1.4	2.5	8.8	57.5	44.6	101.3	(D)	CC	(D)	
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	96	32	3.5	28.6	2.7	5.1	19.7	91.4	155.3	247.5	(D)	2.6	55.2	
2037	FROZEN FRUITS AND VEGETABLES. . . . .	17	14	2.8	19.1	2.3	4.7	15.0	52.5	67.9	119.2	4.1	(NA)	(NA)	
2038	FROZEN SPECIALTIES. . . . .	86	48	7.6	55.5	6.2	11.0	40.5	151.3	177.8	329.1	14.0	(NA)	(NA)	
204	GRAIN MILL PRODUCTS. . . . .	290	88	9.7	91.4	7.2	15.3	62.0	321.0	749.1	1 064.0	29.6	9.9	254.6	
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. . . . .	61	13	1.3	13.3	1.0	2.2	10.1	40.9	187.6	229.4	2.4	1.9	47.5	
2043	CEREAL BREAKFAST FOODS. . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2045	BLENDED AND PREPARED FLOUR. . . . .	20	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2046	WET CORN MILLING. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2047	DOG, CAT, AND OTHER PET FOOD. . . . .	30	20	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2048	PREPARED FEEDS, NEC. . . . .	170	41	3.6	30.6	2.3	4.8	16.6	72.1	326.8	395.9	6.2	(NA)	(NA)	
205	BAKERY PRODUCTS. . . . .	959	352	49.1	429.8	32.9	64.6	262.8	975.3	704.9	1 679.0	44.5	61.2	831.9	
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	848	299	37.9	332.1	23.4	44.9	187.4	676.0	502.3	1 178.3	36.1	49.4	609.9	
2052	COOKIES AND CRACKERS. . . . .	111	53	11.2	97.7	9.5	19.7	75.3	299.4	202.6	500.7	8.4	11.8	222.0	
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	305	122	27.9	224.7	22.2	43.8	157.1	671.1	996.3	1 665.3	52.0	(NA)	(NA)	
2062	CANE SUGAR REFINING. . . . .	8	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2065	CONFECTIONERY PRODUCTS. . . . .	262	94	13.2	96.8	10.6	20.7	64.7	239.1	259.6	505.7	17.1	19.5	250.6	
2066	CHOCOLATE AND COCOA PRODUCTS. . . . .	23	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.3	147.6	
2067	CHEWING GUM. . . . .	8	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
207	FATS AND OILS. . . . .	92	41	3.7	40.4	2.6	5.9	26.7	123.9	265.5	385.2	10.5	(NA)	(NA)	
2076	VEGETABLE OIL MILLS, NEC. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)	
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	70	26	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	31.2	
2079	SHORTENING AND COOKING OILS. . . . .	18	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
208	BEVERAGES. . . . .	609	285	36.7	383.7	20.3	38.5	188.2	1 135.1	1 252.3	2 364.7	66.6	42.4	907.7	
2082	MALT BEVERAGES. . . . .	42	33	14.2	171.5	8.8	16.0	97.7	462.8	365.3	828.6	14.3	17.8	400.2	
2084	WINES, BRANDY, AND BRANDY SPIRITS. . . . .	34	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	47.1	
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	16	14	1.9	18.2	1.5	2.8	12.7	70.0	70.4	130.3	(D)	FF	(D)	
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	399	188	15.7	143.8	7.2	13.7	54.2	379.4	564.7	940.1	31.0	17.1	259.4	
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	112	35	2.7	27.6	1.6	3.3	13.4	144.0	161.3	306.8	5.3	3.0	133.4	
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	570	192	22.6	189.9	16.2	32.0	116.9	694.8	969.4	1 657.1	31.0	(NA)	(NA)	
2091	CANNED AND CURED SEAFOODS. . . . .	30	12	1.4	11.2	1.2	2.1	6.9	21.3	40.6	62.0	5.7	1.8	23.7	
2092	FRESH OR FROZEN PACKAGED FISH. . . . .	33	17	1.9	12.5	1.5	2.9	7.8	29.4	95.4	124.9	1.6	1.5	17.4	
2095	PASTED COFFEE. . . . .	49	25	4.4	50.3	3.1	6.3	33.9	302.7	439.5	740.2	8.0	5.7	243.3	
2097	MANUFACTURED ICE. . . . .	58	6	1.5	3.8	1.4	2.7	7.7	1.9	9.6	9.6	0.6	CC	(D)	
2098	MACARONI AND SPAGHETTI. . . . .	50	22	2.7	22.7	1.9	4.1	13.4	54.4	80.4	134.6	2.6	2.6	45.2	
2099	FOOD PREPARATIONS, NEC. . . . .	350	110	11.6	89.3	8.1	15.7	52.2	279.2	311.6	585.7	11.9	11.1	189.0	
21	TDBACCD PRODUCTS. . . . .	64	36	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.2	128.5
2121	CIGARS. . . . .	37	20	6.1	31.5	5.5	10.4	26.2	106.1	66.9	173.0	(D)	8.9	102.2	
2131	CHEWING AND SMOKING TDBACCD. . . . .	9	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
2141	TDBACCD STEMMING AND REDRYING. . . . .	15	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
22	TEXTILE MILL PRODUCTS. . . . .	2 582	1 378	146.7	1 041.4	124.0	245.1	764.7	1 937.3	2 525.1	4 455.8	155.2	149.1	1 449.2	
2211	WEAVING MILLS, COTTON. . . . .	52	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.7	27.4	
2221	WEAVING MILLS, MANMADE FIBER, SILK. . . . .	104	69	8.8	59.7	7.8	15.8	47.9	107.5	125.8	233.6	12.0	10.1	81.8	
2231	WEAVING AND FINISHING MILLS, WDDL. . . . .	64	27	2.8	21.9	2.1	4.1	13.9	37.2	21.4	56.2	1.6	5.9	63.1	
2241	NARROW FABRIC MILLS. . . . .	124	53	7.1	47.1	5.8	11.7	31.2	69.4	68.5	139.6	2.0	7.1	52.3	
225	KNITTING MILLS. . . . .	1 362	777	80.2	545.5	68.9	133.5	407.1	1 062.7	1 543.6	2 598.7	91.0	74.9	703.7	
2251	WOMEN'S Hosiery, EXCEPT SOCKS. . . . .	59	29	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.8	41.6	
2252	Hosiery, NEC. . . . .	32	18	2.9	16.3	2.5	4.2	12.1	33.3	21.0	53.6	(D)	3.3	24.9	
2253	KNIT OUTERWEAR MILLS. . . . .	672	403	37.8	233.9	33.3	62.4	175.9	423.0	493.0	916.9	20.4	41.5	365.7	
2254	KNIT UNDERWEAR MILLS. . . . .	53	44	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	382	181	18.4	156.9	14.9	31.5	111.8	333.3	576.9	905.7	53.2	(NA)	(NA)	
2258	WARP KNIT FABRIC MILLS. . . . .	125	84	9.3	74.4	7.9	16.8	56.8	159.0	299.8	449.5	(D)	(NA)	(NA)	
2259	KNITTING MILLS, NEC. . . . .	39	18	2.0	12.3	1.6	3.3	9.2	21.8	19.3	41.0	1.1	EE	(D)	
226	TEXTILE FINISHING, EXCEPT WDDL. . . . .	280	172	16.3	138.6	13.9	29.6	108.2	249.1	203.8	454.3	20.5	15.2	162.3	
2261	FINISHING PLANTS, COTTON. . . . .	78	38	3.3	26.5	2.8	5.6	21.3	50.0	34.6	83.7	2.4	3.6	35.7	
2262	FINISH. PLTS, MANMADE FIBER, SILK. . . . .	119	86	8.2	74.2	7.1	15.5	59.6	125.9	69.9	198.5	6.5	8.7	98.8	
2269	FINISHING PLANTS, NEC. . . . .	83	48	4.8	38.0	4.1	8.4	27.4	73.2	99.3	172.2	11.6	2.8	27.8	
227	FLOOR COVERING MILLS. . . . .	47	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.7	82.0	
2271	WOVEN CARPETS AND RUGS. . . . .	11	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	9.7	
2272	TUFTED CARPETS AND RUGS. . . . .	19	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2279	CARPETS AND RUGS, NEC. . . . .	17	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
228	YARN AND THREAD MILLS. . . . .	145	85	8.1	46.3	7.1	13.5	35.9	75.5	107.4	183.2	3.8	10.1	79.6	

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total	With 20 employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
22	TEXTILE MILL PRODUCTS--CON.													
229	MISCELLANEOUS TEXTILE GOODS...	404	157	16.1	127.5	12.4	24.8	80.7	243.0	285.9	527.9	18.0	16.3	196.8
2291	FELT GOODS, EXC. WOVEN FELT, HATS...	12	10	1.4	12.4	1.0	1.9	7.3	23.4	17.5	41.1	.6	CC	(0)
2292	LACE GOODS...	52	13	EE	(0)	(D)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2293	PAOINGS AND UPHOLSTERY FILLING...	31	14	.8	6.2	.7	1.4	4.2	11.0	13.8	24.9	.3	1.4	17.4
2294	PROCESSED TEXTILE WASTE...	16	5	3	2.3	.3	.5	1.5	4.5	7.7	12.2	.1	.8	8.6
2295	COATED FABRICS, NOT RUBBERIZED...	82	51	4.8	42.7	3.4	7.0	25.8	92.4	106.3	194.5	6.0	4.7	69.7
2296	TIRE CORO AND FABRIC...	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
2297	NONWOVEN FABRICS...	26	19	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2298	CORAGE AND TWINE...	35	16	2.3	17.3	1.8	3.4	11.2	24.2	24.2	53.2	.7	2.2	22.5
2299	TEXTILE GOODS, NEC...	146	27	2.4	15.5	2.0	4.0	10.2	30.8	35.1	66.5	5.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS...	12 614	6 088	472.7	2 730.1	409.2	715.8	2 004.4	5 145.8	6 090.4	11 184.5	109.8	537.7	4 524.1
2311	MEN'S AND BOYS' SUITS AND COATS...	465	300	58.5	379.1	51.3	91.1	302.9	643.8	497.2	1 139.3	9.5	69.8	549.8
232	MEN'S AND BOYS' FURNISHINGS...	958	528	54.7	307.3	47.6	84.7	222.2	633.2	935.2	1 560.7	17.5	59.3	489.5
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR...	241	139	20.3	113.4	17.7	32.3	82.4	237.9	356.6	590.0	5.0	23.9	201.1
2322	MEN'S AND BOYS' UNDERWEAR...	31	20	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.8	10.2
2323	MEN'S AND BOYS' NECKWEAR...	173	75	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.1	38.3
2327	MEN'S AND BOYS' SEPARATE TROUSERS...	214	107	10.2	56.2	9.0	15.5	43.0	122.5	182.7	302.3	3.1	13.2	94.4
2328	MEN'S AND BOYS' WORK CLOTHING...	78	51	4.7	25.9	4.1	7.6	18.9	54.0	123.8	179.2	1.4	3.0	20.1
2329	MEN'S AND BOYS' CLOTHING, NEC...	221	136	12.1	67.9	10.7	18.9	51.7	128.2	167.8	296.8	3.4	13.4	125.3
233	WOMEN'S AND MISSES' OUTERWEAR...	5 511	3 359	208.7	1 165.1	182.1	309.6	867.3	2 125.6	2 502.4	4 609.7	40.7	219.5	1 883.9
2331	WOMEN'S, MISSES' BLOUSES, WAISTS...	587	420	29.9	165.4	25.4	46.0	122.1	306.9	390.2	693.8	5.4	27.2	214.3
2335	WOMEN'S AND MISSES' DRESSES...	3 219	1 694	109.9	588.8	96.9	161.3	446.2	1 055.8	1 126.0	2 179.7	17.4	118.9	983.8
2337	WOMEN'S, MISSES' SUITS AND COATS...	1 086	657	40.8	222.8	35.2	61.0	187.4	465.8	548.7	1 008.9	9.4	52.2	513.4
2339	WOMEN'S, MISSES' OUTERWEAR, NEC...	619	388	28.0	158.1	23.6	41.4	111.6	297.1	437.4	727.2	8.5	21.2	172.4
234	WOMEN'S, CHILDREN'S UNDERGARMS...	593	340	33.7	187.4	27.9	49.4	123.2	401.5	525.7	920.5	6.2	46.3	368.6
2341	WOMEN'S AND CHILDREN'S UNDERWEAR...	434	235	22.4	119.2	19.2	34.3	81.9	254.0	338.2	583.2	4.1	28.8	224.2
2342	BRASSIERES AND ALLIED GARMENTS...	159	105	11.3	68.2	8.7	15.1	41.3	147.5	187.5	337.3	2.0	17.5	144.4
235	HATS, CAPS, AND MILLINERY...	314	74	5.4	28.9	4.7	8.2	22.1	52.1	39.2	91.3	.8	11.3	85.5
2351	MILLINERY...	166	34	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	5.7	46.7
2352	HATS AND CAPS, EXCEPT MILLINERY...	148	40	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	5.6	36.8
236	CHILDREN'S OUTERWEAR...	671	423	30.8	171.7	26.6	46.6	122.4	341.8	431.6	774.9	8.0	39.4	310.7
2361	CHILDREN'S DRESSES AND BLOUSES...	319	218	16.0	90.4	13.7	23.4	63.6	181.6	224.3	408.1	6.2	21.4	165.2
2363	CHILDREN'S COATS AND SUITS...	129	75	5.8	33.1	5.0	8.9	23.9	59.7	77.3	136.5	4.4	7.6	59.5
2369	CHILDREN'S OUTERWEAR, NEC...	223	130	9.0	48.3	7.9	14.3	34.9	100.5	130.0	230.4	1.4	10.4	86.0
2371	FUR GOODS...	719	43	4.1	38.1	3.5	5.8	28.7	80.4	128.4	207.0	1.0	7.9	109.6
238	MISC. APPAREL AND ACCESSORIES...	752	374	25.1	146.7	21.6	39.0	103.2	285.0	355.1	633.9	7.2	28.3	234.4
2381	FABRIC DRESS AND WRK GLOVES...	39	17	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.9	12.5
2384	ROBES AND DRESSING GOWNS...	124	71	4.7	28.1	3.9	6.9	18.7	55.4	86.7	141.9	1.3	5.9	56.9
2385	WATERPROOF OUTERGARMENTS...	161	99	5.8	34.8	5.0	8.8	25.8	68.0	73.3	140.6	1.2	8.3	68.0
2386	LEATHER AND SHEEP LINED CLOTHING...	111	57	3.6	22.4	3.1	5.9	16.7	42.2	58.5	99.7	1.6	3.3	30.3
2387	APPAREL BELTS...	193	86	6.0	36.7	5.2	9.6	24.6	71.9	73.5	143.6	2.0	4.8	37.9
2389	APPAREL AND ACCESSORIES, NEC...	124	44	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.0	30.8
239	MISC. FABRICATED TEXTILE PRDCTS...	2 631	647	51.7	305.8	43.9	81.5	212.4	582.5	675.7	1 247.2	19.0	55.9	492.0
2391	CURTAINS AND DRAPERIES...	324	79	6.2	35.0	5.4	10.0	24.0	62.4	104.6	168.5	2.4	6.5	63.8
2392	HOUSEFURNISHINGS, NEC...	447	158	13.9	78.4	11.4	21.6	51.0	172.2	250.6	416.3	6.0	14.5	131.4
2393	TEXTILE BAGS...	50	17	1.5	8.3	1.3	2.4	5.9	11.8	26.4	38.2	1.0	EE	(0)
2394	CANVAS AND RELATED PRODUCTS...	179	24	2.1	12.0	1.7	3.0	8.0	21.3	20.2	41.0	4.4	2.4	20.7
2395	PLEATING AND STITCHING...	557	120	9.5	52.4	8.3	15.1	38.4	102.4	70.6	169.4	(0)	9.1	64.2
2396	AUTOMOTIVE AND APPAREL TRIMMINGS...	421	120	7.6	51.3	6.5	11.5	36.1	89.9	96.3	185.0	2.1	9.9	82.5
2397	SCHIFFLI MACHINE EMBROIDERIES...	413	36	3.4	27.3	3.0	6.6	20.4	55.1	39.6	94.4	(0)	FF	(0)
2399	FABRICATED TEXTILE PRODUCTS, NEC...	240	93	7.5	41.0	6.4	11.3	28.7	67.4	67.4	134.2	4.0	7.9	65.1
24	LUMBER AND WOOD PRODUCTS...	2 716	554	45.9	332.3	38.0	73.1	237.2	645.0	767.5	1 387.3	58.8	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS...	312	9	1.3	7.3	1.2	2.2	6.1	14.8	12.9	27.8	2.0	1.4	12.7
242	SAWMILLS AND PLANING MILLS...	855	117	7.9	52.5	7.1	13.8	42.5	97.4	119.3	217.0	9.0	8.6	68.6
2421	SAWMILLS, PLANING MILLS, GENERAL...	724	71	5.3	36.7	4.7	9.5	29.7	70.4	92.7	163.2	7.7	6.6	53.9
2426	HARDWOOD DIMENSION AND FLOORING...	124	44	2.5	15.2	2.3	4.2	12.4	26.2	25.4	51.7	1.3	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS...	715	198	16.0	121.8	12.9	25.0	84.9	213.0	244.0	452.5	10.7	(NA)	(NA)
2431	MILLWORK...	353	88	6.5	52.6	5.2	9.5	36.0	94.7	135.5	228.6	5.1	(NA)	(NA)
2434	WOOD KITCHEN CABINETS...	274	80	7.1	52.3	5.8	11.8	37.4	86.9	67.2	151.8	3.9	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD...	24	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD...	2	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC...	62	15	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
244	WOOD CONTAINERS...	191	59	3.7	22.6	3.1	5.9	16.9	38.3	47.0	85.4	2.7	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHODK...	80	16	1.3	7.2	1.2	2.0	5.6	11.4	12.4	23.7	.6	1.6	14.1
2444	WOOD PALLETS AND SKIDS...	79	38	1.8	12.2	1.6	3.1	9.2	20.8	28.3	49.2	1.8	(NA)	(NA)
2449	WOOD CONTAINERS, NEC...	36	5	.5	3.1	.4	.7	2.1	6.1	6.3	12.5	.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES...	76	64	8.7	71.6	6.7	12.7	48.1	176.8	236.0	390.0	13.6	(NA)	(NA)
2451	MOBILE HOMES...	38	35	4.5	35.9	3.8	7.3	26.5	71.6	147.7	218.2	6.6	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS...	40	29	4.2	35.7	2.9	5.4	21.5	105.2	88.3	171.8	7.0	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS...	565	107	8.4	56.5	7.0	13.6	38.8	104.7	108.3	214.7	20.8	(NA)	(NA)
2491	WOOD PRESERVING...	16	6	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	4.0
2499	WOOD PRODUCTS, NEC...	548	101	8.2	54.6	6.8	13.2	37.5	100.9	102.2	204.0	19.7	(NA)	(NA)
25	FURNITURE AND FIXTURES...	1 921	640	62.8	475.0	51.6	100.4	342.7	861.1	710.0	1 560.1	35.8	70.4	722.0
2511	HOUSEHOLD FURNITURE...	965	326	31.6	218.4	26.6	51.1	159.2	399.8	373.3	764.2	15.4	(NA)	(NA)
2512	WOOD HOUSEHOLD FURNITURE...	436	121	11.3	72.6	9.8	19.1	56.0	125.0	110.3	230.1	6.1	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE...	181	66	6.9	48.9	5.6	10.8	36.5	89.1	73.0	161.3	3.9	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE...	134	54	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	7.2	62.8
2515	MATTRESSES AND BEDSPRINGS...	156												





TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
28	CHEMICALS AND ALLIED PRODUCTS--CONTINUED													
287	AGRICULTURAL CHEMICALS . . . . .	113	42	3.4	30.8	2.0	4.2	15.6	99.9	114.1	213.2	5.1	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS . . . . .	4	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	6	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	54	19	.8	6.0	.6	1.2	3.6	12.7	37.0	48.5	.7	EE	(D)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	47	15	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	600	194	16.7	158.9	10.8	21.1	84.1	418.3	411.5	821.6	26.0	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	106	45	3.0	29.0	1.8	3.7	14.5	71.8	87.7	160.3	5.5	(NA)	(NA)
2892	EXPLOSIVES . . . . .	14	8	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
2893	PRINTING INK . . . . .	100	44	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	380	97	8.3	75.4	5.2	10.2	38.6	236.0	227.3	455.6	15.3	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	402	115	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	21.6	585.6
2911	PETROLEUM REFINING . . . . .	35	27	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
295	PAVING AND ROOFING MATERIALS . . . . .	274	54	5.5	61.3	4.0	9.4	42.9	171.6	214.3	384.2	18.6	4.7	91.8
2951	PAVING MIXTURES AND BLDCKS . . . . .	249	38	3.5	40.3	2.5	5.9	27.4	110.8	128.7	239.0	16.2	2.7	58.7
2952	ASPHALT FELTS AND COATINGS . . . . .	25	16	2.0	21.0	1.5	3.6	15.5	60.8	85.6	145.2	2.4	2.0	33.1
299	MISC. PETROLEUM, COAL PRODUCTS . . . . .	93	34	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . . .	86	33	2.4	27.3	1.3	2.6	11.9	81.7	115.1	197.7	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	1 990	917	108.9	872.4	85.0	170.0	595.8	1 839.7	1 529.0	3 331.0	164.1	(NA)	(NA)
3011	TIRES AND INNER TUBES . . . . .	21	12	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
3021	RUBBER AND PLASTICS FOOTWEAR . . . . .	24	16	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING . . . . .	27	21	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . .	187	86	11.7	95.6	8.8	17.7	61.1	170.7	105.8	271.9	10.2	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	1 729	781	77.4	593.7	60.8	121.2	401.0	1 244.8	1 027.5	2 258.6	128.2	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	1 158	582	68.2	390.3	59.8	109.6	297.1	691.6	658.2	1 347.2	(0)	89.1	671.3
3111	LEATHER TANNING AND FINISHING . . . . .	161	54	5.9	44.8	5.1	9.0	33.5	84.2	146.9	229.3	3.2	6.7	72.2
3131	FOOT, SHOE CUT STOCK AND FINDINGS . . . . .	53	21	1.3	7.1	1.1	2.2	5.7	12.4	18.9	31.6	.5	2.0	15.5
314	FOOTWEAR, EXCEPT RUBBER . . . . .	237	180	31.9	172.6	28.4	52.3	137.3	301.9	235.5	540.8	7.0	42.3	299.4
3142	HOUSE SLIPPERS . . . . .	47	36	4.3	24.8	3.7	6.7	17.8	39.8	32.2	71.3	.6	7.3	54.5
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC . . . . .	28	24	5.8	31.9	5.5	10.7	28.6	69.8	60.0	138.8	1.3	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC . . . . .	108	79	15.1	79.5	13.4	24.3	64.4	135.7	97.6	233.2	3.7	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . . .	54	41	6.7	36.4	5.8	10.7	27.5	56.6	41.7	97.5	1.3	(NA)	(NA)
3151	LEATHER GLOVES AND MITTENS . . . . .	40	17	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
3161	LUGGAGE . . . . .	126	65	5.7	32.3	4.8	8.6	23.0	56.0	48.0	103.9	1.5	7.6	63.0
317	WOMEN'S HANDBAGS AND PURSES . . . . .	415	210	20.2	115.2	17.8	32.6	85.0	200.0	165.1	361.1	3.0	25.3	184.2
3171	WOMEN'S HANDBAGS AND PURSES . . . . .	288	159	15.1	83.8	13.5	24.9	64.4	138.7	117.3	253.6	1.9	16.9	137.4
3172	PERSONAL LEATHER GOODS, NEC . . . . .	127	59	5.1	31.4	4.3	7.7	20.6	61.3	47.8	107.5	1.1	6.4	46.8
3199	LEATHER GOODS, NEC . . . . .	126	27	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	2 484	903	129.7	1 191.2	102.5	207.8	867.2	2 551.0	1 729.5	4 259.3	227.1	135.0	1 863.1
3211	FLAT GLASS . . . . .	4	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
322	GLASS, PRESSED DR BLDWN . . . . .	92	57	34.9	309.3	30.5	61.4	254.3	685.5	318.1	993.8	50.6	32.8	466.2
3221	GLASS CONTAINERS . . . . .	30	30	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	21.2	265.4
3229	PRESSED AND BLOWN GLASS, NEC . . . . .	62	27	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	11.6	202.8
3231	PRODUCTS OF PURCHASED GLASS . . . . .	323	99	12.0	105.8	9.5	19.1	75.2	217.3	217.0	432.6	12.4	10.9	123.6
3241	CEMENT, HYDRAULIC . . . . .	29	25	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
325	STRUCTURAL CLAY PRODUCTS . . . . .	110	75	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	9.3	99.9
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	41	30	2.2	18.5	1.9	4.2	15.1	31.6	15.8	47.9	2.0	FF	(D)
3253	CERAMIC WALL AND FLOOR TILE . . . . .	15	9	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(D)
3255	CLAY REFRACTORIES . . . . .	44	30	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
3259	STRUCTURAL CLAY PRODUCTS, NEC . . . . .	10	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	8.5
326	POTTERY AND RELATED PRODUCTS . . . . .	123	61	12.0	95.2	9.8	19.0	69.2	174.0	59.8	234.2	6.0	12.9	137.6
3261	VITREOUS PLUMBING FIXTURES . . . . .	13	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(D)
3262	VITREOUS CHINA FOOD UTENSILS . . . . .	10	8	4.2	30.7	3.4	6.4	21.3	51.1	10.7	62.3	1.0	FF	(D)
3263	FINE EARTHENWARE FOOD UTENSILS . . . . .	2	2	FB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES . . . . .	35	28	4.3	36.1	3.4	6.7	25.6	63.7	27.9	91.6	2.7	FF	(D)
3269	POTTERY PRODUCTS, NEC . . . . .	63	15	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.1	10.3
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	1 213	349	24.4	247.0	17.3	36.2	159.4	505.6	503.2	1 007.5	48.7	23.9	361.1
3271	CONCRETE BLDCK AND BRICK . . . . .	218	62	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.7	49.2
3272	CONCRETE PRODUCTS, NEC . . . . .	487	128	9.3	84.3	7.1	14.8	57.6	167.0	103.4	269.7	18.2	7.6	96.4
3273	READY-MIXED CONCRETE . . . . .	476	140	8.7	101.4	5.5	11.1	60.1	201.5	252.6	454.6	19.5	9.6	165.4
3274	LIME . . . . .	10	6	.5	5.3	.4	1.0	4.2	16.0	11.0	27.0	.8	EE	(D)
3275	GYPSUM PRODUCTS . . . . .	20	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(D)
3281	CUT STONE AND STONE PRODUCTS . . . . .	136	24	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(D)
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	454	209	29.9	278.3	22.4	45.3	190.0	590.3	421.9	1 008.7	41.3	(NA)	(NA)
3291	ABRASIVE PRODUCTS . . . . .	103	46	8.8	83.9	6.1	12.2	52.1	169.3	125.7	296.3	4.6	11.0	161.5
3292	ASBESTOS PRODUCTS . . . . .	43	26	6.2	56.7	4.9	10.0	42.0	114.4	92.0	204.3	5.2	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES . . . . .	77	38	4.6	40.1	3.3	6.6	26.0	79.5	42.8	119.6	4.0	(NA)	(NA)
3295	MINERALS, GROUND DR TREATED . . . . .	91	35	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.9	33.5
3296	MINERAL WOL . . . . .	21	16	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
3297	NONCLAY REFRACTORIES . . . . .	30	25	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
3299	NONMETALLIC MINERAL PRODUCTS, NEC . . . . .	89	21	1.5	11.4	1.2	2.3	8.1	25.7	10.0	35.6	1.1	2.0	23.3

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
33	PRIMARY METAL INDUSTRIES . . . . .	1 398	780	282.0	2 996.8	223.9	437.5	2 233.5	5 319.9	8 980.7	14 117.2	404.5	343.6	5 182.3
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	244	172	174.1	1 972.7	138.8	266.4	1 494.4	3 465.7	5 235.8	8 539.4	265.9	216.4	3 363.9
3312	BLAST FURNACES AND STEEL MILLS . . . . .	106	77	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	196.5	3 089.6
3313	ELECTROMETALLURGICAL PRODUCTS . . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3315	STEEL WIRE AND RELATED PRODUCTS . . . . .	63	35	6.0	56.1	4.4	8.4	37.9	122.8	120.5	242.4	5.3	5.7	76.1
3316	COLD FINISHING OF STEEL SHAPES . . . . .	27	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3317	STEEL PIPE AND TUBES . . . . .	43	34	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	237	172	31.2	285.2	25.7	50.6	219.2	451.9	325.4	777.3	27.1	37.7	410.1
3321	GRAY IRON FOUNDRIES . . . . .	157	108	13.7	122.0	11.5	22.8	95.4	208.1	186.7	394.5	14.6	15.8	185.2
3322	MALLEABLE IRON FOUNDRIES . . . . .	16	15	3.4	29.2	2.9	5.5	23.3	41.7	17.7	59.8	2.3	4.2	44.5
3324	STEEL INVESTMENT FOUNDRIES . . . . .	14	11	2.4	20.8	1.8	3.7	14.7	35.3	19.5	54.6	2.0	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	50	38	11.7	113.3	9.6	18.6	85.8	166.9	101.5	268.3	8.1	(NA)	(NA)
333	PRIMARY NONFERROUS METALS . . . . .	45	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9.1	163.9
3331	PRIMARY COPPER . . . . .	6	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3333	PRIMARY ZINC . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3334	PRIMARY ALUMINUM . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3339	PRIMARY NONFERROUS METALS, NEC . . . . .	31	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3341	SECONDARY NONFERROUS METALS . . . . .	105	43	5.1	49.1	3.7	7.0	30.9	106.6	548.5	651.8	7.3	5.1	82.4
335	NONFERROUS ROLLING AND DRAWING . . . . .	221	160	39.9	392.0	30.2	62.8	273.7	748.3	2 080.8	2 814.0	58.4	45.0	766.6
3351	COPPER ROLLING AND DRAWING . . . . .	48	33	10.3	102.0	8.0	17.1	75.1	210.9	661.4	866.5	10.0	11.2	193.2
3353	ALUMINUM SHEET, PLATE, AND FOIL . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	28	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3355	ALUMINUM ROLLING AND DRAWING, NEC . . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC . . . . .	52	34	4.5	44.4	3.2	6.5	28.2	93.3	268.3	352.0	3.6	5.0	63.8
3357	NONFERROUS WIREDRAWING, INSULATING . . . . .	86	68	17.2	168.9	13.0	27.0	116.4	325.6	740.1	1 071.6	20.3	21.7	406.4
336	NONFERROUS FOUNDRIES . . . . .	341	139	16.6	145.8	13.8	27.3	110.0	242.9	187.3	427.8	15.0	19.0	217.3
3361	ALUMINUM FOUNDRIES . . . . .	147	57	7.4	69.5	6.2	12.2	53.8	115.2	85.6	199.5	7.0	8.6	102.4
3362	BRASS, BRONZE, COPPER FOUNDRIES . . . . .	110	40	4.8	40.0	3.9	7.6	28.5	66.6	55.0	120.0	4.3	5.9	67.6
3369	NONFERROUS FOUNDRIES, NEC . . . . .	84	42	4.5	36.3	3.7	7.5	27.7	61.1	46.7	108.3	3.7	4.4	47.4
339	MISC. PRIMARY METAL PRODUCTS . . . . .	205	67	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING . . . . .	156	38	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC . . . . .	49	29	2.4	23.5	1.8	3.7	14.7	52.1	77.1	129.2	2.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	5 977	2 217	261.6	2 425.3	201.2	400.3	1 683.6	4 589.0	4 038.4	8 551.7	202.9	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	106	80	17.1	176.8	14.6	30.7	145.6	375.0	540.4	911.0	16.5	(NA)	(NA)
3411	METAL CANS . . . . .	76	57	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	14.8	270.4
3412	METAL BARRELS, DRUMS, AND PAILS . . . . .	30	23	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	414	196	30.2	261.2	24.4	49.7	190.0	541.6	327.0	950.8	23.1	29.7	376.8
3421	CUTLERY . . . . .	40	28	4.6	34.0	3.9	8.0	25.8	64.5	38.9	100.5	1.6	3.9	30.9
3423	HAND AND EDGE TOOLS, NEC . . . . .	131	58	9.0	77.4	7.3	14.7	56.9	193.6	90.5	235.8	7.7	9.5	114.6
3425	HANDSAWS AND SAW BLADES . . . . .	22	13	1.2	8.7	1.0	1.9	6.4	18.1	14.2	31.8	.4	1.1	10.7
3429	HARDWARE, NEC . . . . .	221	97	15.4	141.1	12.2	25.1	100.9	305.4	183.5	482.6	13.2	15.2	214.6
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	179	77	11.0	95.9	7.8	15.4	61.1	198.7	171.8	369.3	6.9	(NA)	(NA)
3431	METAL SANITARY WARE . . . . .	15	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3432	PLUMBING FITTINGS AND BRASS GOODS . . . . .	46	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	118	50	7.8	70.3	5.4	10.8	43.5	145.8	124.9	269.3	3.6	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . . . .	2 072	746	73.6	687.5	53.2	101.9	442.4	1 242.8	1 252.9	2 492.1	47.7	61.9	1 034.4
3441	FABRICATED STRUCTURAL METAL . . . . .	436	196	19.2	191.3	14.0	26.4	125.6	333.1	398.7	742.4	11.0	23.8	294.7
3442	METAL DOORS, SASH, AND TRIM . . . . .	290	115	11.7	91.4	8.6	16.8	58.8	159.9	141.1	299.8	9.1	13.3	136.1
3443	FABRICATED PLATEWORK, BOILER SHOP . . . . .	300	153	19.5	188.3	13.4	25.2	115.8	369.5	311.0	670.0	10.2	20.7	299.8
3444	SHEET METALWORK . . . . .	595	181	14.6	141.2	11.2	21.9	97.4	239.0	242.7	479.1	11.7	14.8	201.4
3446	ARCHITECTURAL METALWORK . . . . .	370	62	5.3	46.0	3.9	7.5	29.7	78.4	60.1	138.1	2.7	5.6	60.9
3448	PREFABRICATED METAL BUILDINGS . . . . .	14	6	.8	7.3	.4	.7	2.7	15.5	17.0	33.5	.6	(NA)	(NA)
3449	MISCELLANEOUS METALWORK . . . . .	67	33	2.5	22.1	1.7	3.3	12.5	47.3	82.3	129.0	2.5	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	438	162	17.5	162.3	13.4	26.9	112.4	306.8	198.1	504.4	12.9	21.6	292.9
3451	SCREW MACHINE PRODUCTS . . . . .	312	97	6.1	51.0	4.9	9.6	36.1	93.9	59.5	152.3	4.4	7.7	99.1
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .	126	65	11.4	111.4	8.5	17.3	76.3	212.9	138.7	352.0	8.5	14.0	193.8
346	METAL FORGINGS AND STAMPINGS . . . . .	602	257	38.4	404.5	31.0	63.2	304.1	717.7	602.7	1 310.4	39.0	(NA)	(NA)
3462	IRON AND STEEL FORGINGS . . . . .	45	28	3.8	37.3	3.0	6.2	27.8	88.5	71.6	136.3	2.2	5.5	81.5
3463	NONFERROUS FORGINGS . . . . .	8	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3465	AUTOMOTIVE STAMPINGS . . . . .	24	18	13.7	183.5	11.2	23.8	145.8	306.3	243.9	549.6	20.5	(NA)	(NA)
3466	CROWNS AND CLOSURES . . . . .	17	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	508	190	17.6	150.7	14.1	27.7	105.5	277.3	216.5	489.6	13.3	(NA)	(NA)
347	METAL SERVICES, NEC . . . . .	957	217	14.3	108.1	11.8	23.1	76.6	192.5	122.1	312.7	10.2	15.5	159.2
3471	PLATING AND POLISHING . . . . .	635	141	9.2	65.6	7.7	15.1	47.5	116.1	50.0	165.8	6.9	10.3	102.7
3479	METAL COATING AND ALLIED SERVICES . . . . .	322	76	5.1	42.5	4.1	8.0	29.1	76.4	72.1	147.0	3.3	5.2	56.5
348	ORDNANCE AND ACCESSORIES, NEC . . . . .	48	35	10.9	97.0	9.2	18.9	74.2	158.1	187.4	332.1	6.4	(NA)	(NA)
3482	SMALL ARMS AMMUNITION . . . . .	6	3	.2	.8	.1	.2	.5	1.9	5.0	6.9	.1	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . . . .	15	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS . . . . .	13	8	3.1	28.2	2.6	5.0	22.4	66.6	32.5	95.2	4.3	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC . . . . .	14	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	1 161	447	48.6	431.9	35.8	70.5	277.3	855.7	635.8	1 460.0	39.6	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	25	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	26.2
3494	VALVES AND PIPE FITTINGS . . . . .	173	106	19.3	187.3	13.2	26.6	115.8	380.3	220.6	588.3	15.7	20.3	299.5
3495	WIRE SPRINGS . . . . .	35	21	1.9	14.6	1.5	3.0	10.3	31.9	16.6	48.1	.5	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	305	107	9.0	71.4	7.1	14.2	48.5	133.9	110.7	243.7	6.8	(NA)	(NA)
3497	METAL FOIL AND LEAF . . . . .	20	13	1.3	13.8	.9	1.6	7.5	31.5	30.6	62.4	3.3	1.6	22.4
3498	FABRICATED PIPE AND FITTINGS . . . . .	89	51	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.5	66.9
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	514	137	10.5										

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
35	MACHINERY, EXCEPT ELECTRICAL--CONTINUED													
353	CONSTRUCTION, RELATED MACHINERY..	337	156	34.2	344.9	21.4	42.7	196.3	752.1	576.6	1 309.8	38.4	34.7	526.6
3531	CONSTRUCTION MACHINERY .....	85	36	8.6	92.4	6.2	12.8	62.8	213.8	199.7	407.9	23.7	6.8	112.6
3532	MINING MACHINERY .....	45	24	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.8	80.9
3533	OILFIELD MACHINERY .....	11	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3534	ELEVATORS AND MOVING STAIRWAYS ..	33	20	6.7	67.1	3.9	7.7	35.2	159.6	69.1	224.7	4.2	7.0	95.7
3535	CONVEYORS AND CONVEYING EQUIPMENT..	33	40	6.2	59.5	3.5	6.6	28.1	119.9	80.2	197.2	4.0	7.3	106.0
3536	HUISTS, CRANES, AND MONORAILS .....	27	12	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3537	INDUSTRIAL TRUCKS AND TRACTORS .....	54	16	4.5	48.2	2.5	5.1	24.8	113.9	65.9	179.7	3.0	5.3	77.8
354	METALWORKING MACHINERY .....	1 744	368	42.7	437.5	31.5	64.7	294.3	784.4	355.0	1 123.7	29.5	54.9	797.0
3541	MACHINE TOOLS, METAL-CUTTING .....	145	35	6.5	71.1	4.5	9.6	45.3	115.5	46.1	165.8	4.2	8.1	144.5
3542	MACHINE TOOLS, METAL-FORMING .....	73	29	3.9	40.2	2.7	5.1	23.9	59.9	41.9	103.9	2.4	5.3	70.1
3544	SPECIAL DIES, TOOLS, JIGS, ETC .....	1 264	207	15.5	163.5	12.7	27.2	123.4	282.3	93.8	373.5	14.5	18.1	239.2
3545	MACHINE TOOL ACCESSORIES .....	182	51	6.0	55.3	4.1	7.8	33.1	105.9	71.4	177.2	3.4	8.0	106.3
3546	POWER DRIVEN HANDTOOLS .....	10	8	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3547	ROLLING MILL MACHINERY .....	11	10	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. ....	59	28	3.2	31.2	2.1	4.2	18.8	59.5	36.3	93.7	1.7	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY .....	861	288	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	51.6	730.7
3551	FOOD PRODUCTS MACHINERY .....	120	43	3.9	38.3	2.6	5.2	21.9	66.6	43.7	111.2	2.4	3.6	49.0
3552	TEXTILE MACHINERY .....	152	48	8.4	72.6	6.0	11.1	45.3	105.9	80.4	189.4	7.0	9.2	88.0
3553	WOODWORKING MACHINERY .....	25	8	8.8	8.0	.5	1.1	4.3	15.9	9.7	25.5	.3	1.0	17.1
3554	PAPER INDUSTRIES MACHINERY .....	64	32	4.7	49.4	2.9	5.9	26.7	76.6	58.1	134.9	2.1	6.7	90.2
3555	PRINTING TRADES MACHINERY .....	182	51	6.5	68.1	4.0	7.9	37.5	139.0	83.4	229.4	3.8	11.6	204.5
3559	SPECIAL INDUSTRY MACHINERY, NEC. ....	318	106	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	19.5	282.0
356	GENERAL INDUSTRIAL MACHINERY .....	794	305	60.6	611.7	40.4	81.0	365.3	1 192.0	843.5	2 013.6	52.9	75.3	1 066.5
3561	PUMPS AND PUMPING EQUIPMENT .....	92	40	8.5	86.0	4.9	10.0	42.9	198.1	132.5	315.3	7.4	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS .....	39	24	11.7	126.8	9.3	19.1	97.4	217.1	147.6	362.3	13.9	14.9	211.6
3563	AIR AND GAS COMPRESSORS .....	20	18	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3564	BLOWERS AND FANS .....	76	34	5.9	56.8	3.8	7.4	29.5	152.9	95.8	248.6	10.6	5.7	85.1
3565	INDUSTRIAL PATTERNS .....	185	13	1.1	10.9	1.0	1.9	9.2	18.2	4.7	22.9	.5	1.6	21.0
3566	SPEED CHANGERS, DRIVES, AND GEARS ..	76	35	4.6	46.2	3.0	6.2	28.1	74.3	53.0	126.7	3.0	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS .....	69	33	4.6	46.8	2.9	5.5	25.5	73.7	73.6	149.5	2.3	5.2	93.9
3568	POWER TRANSMISSION EQUIPMENT, NEC. ....	22	13	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. ....	215	95	9.0	87.6	5.6	11.0	46.2	172.3	124.5	293.5	6.5	11.1	139.3
357	OFFICE AND COMPUTING MACHINES .....	211	110	38.2	410.9	20.0	37.7	161.4	742.5	1 011.8	1 823.0	53.2	44.3	683.5
3573	ELECTRONIC COMPUTING EQUIPMENT .....	120	71	27.0	320.8	11.5	20.9	100.5	553.1	918.9	1 522.3	47.6	25.8	431.2
3574	CALCULATING, ACCOUNTING MACHINES .....	15	1	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.9	21.2
3576	SCALES, BALANCES, EXC. LABORATORY .....	18	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. ....	58	28	8.6	68.5	6.7	12.9	46.0	152.0	72.5	245.2	4.7	4.7	57.9
358	REFRIGERATION AND SERVICE MACH. ....	361	171	39.2	394.3	28.6	55.9	255.7	1 052.3	909.5	1 934.8	(0)	28.6	447.0
3581	AUTOMATIC MERCHANDISING MACHINES ..	27	9	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3582	COMMERCIAL LAUNDRY EQUIPMENT .....	16	9	6.6	5.1	.4	.8	3.0	10.7	10.3	21.2	.1	1.5	21.4
3585	REFRIGERATION, HEATING EQUIPMENT .....	166	101	32.1	331.0	23.9	46.9	219.1	929.8	788.3	1 695.2	52.5	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS .....	11	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
3589	SERVICE INDUSTRY MACHINERY, NEC. ....	141	47	4.0	36.4	2.7	5.1	20.4	75.3	70.3	142.7	2.9	3.7	48.1
359	MISC. MACHINERY, EXC. ELEC. ....	2 660	332	31.0	297.2	24.9	50.0	214.3	541.8	249.7	783.2	31.3	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. ....	17	9	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. ....	2 643	323	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. ....	3 128	1 431	374.0	3 651.4	247.3	485.1	1 985.1	6 710.7	4 890.6	11 639.3	298.8	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT .....	176	96	34.6	345.9	24.8	48.0	225.3	622.4	390.3	1 009.6	13.3	(NA)	(NA)
3612	TRANSFORMERS .....	44	28	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS ..	132	68	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	25.7	423.0
362	ELECTRICAL INDUSTRIAL APPARATUS .....	296	131	38.0	365.8	26.6	54.1	224.4	715.8	441.3	1 148.9	25.6	47.6	673.7
3621	MOTORS AND GENERATORS .....	77	46	20.0	198.8	14.6	30.7	126.9	379.0	231.8	609.6	10.7	29.3	430.7
3622	INDUSTRIAL CONTROLS .....	119	34	5.7	53.6	3.5	6.7	26.7	102.2	64.4	162.6	2.6	5.4	64.0
3623	WELDING APPARATUS, ELECTRIC .....	26	12	2.7	26.7	1.3	2.8	11.6	59.1	49.2	105.2	1.2	1.9	44.1
3624	CARBON AND GRAPHITE PRODUCTS .....	24	16	5.7	49.3	4.2	8.0	34.6	104.5	54.4	157.5	8.8	6.0	72.9
3629	ELEC. INDUSTRIAL APPARATUS, NEC. ....	52	23	3.9	35.4	2.9	5.9	22.7	71.0	41.5	111.0	2.5	5.1	57.9
363	HOUSEHOLD APPLIANCES .....	154	64	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	17.4	212.1
3631	HOUSEHOLD COOKING EQUIPMENT .....	15	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.5	28.1
3632	HOUSEHOLD REFRIGERATORS, FREEZERS .....	5	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3633	HOUSEHOLD LAUNDRY EQUIPMENT .....	3	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3634	ELECTRIC HOUSEWARES AND FANS .....	69	33	8.2	62.4	6.7	13.4	43.4	166.3	119.4	282.8	6.1	8.2	106.0
3635	HOUSEHOLD VACUUM CLEANERS .....	6	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	1.7
3636	SEWING MACHINES .....	47	12	3.2	34.2	2.5	4.9	23.9	54.2	20.6	73.6	(0)	4.4	52.6
3639	HOUSEHOLD APPLIANCES, NEC. ....	9	3	.2	1.8	.1	.3	.8	4.4	4.0	8.4	.2	1.4	17.6
364	ELEC. LIGHTING, WIRING EQUIP. ....	647	306	52.7	403.3	41.2	79.3	266.4	881.1	723.4	1 596.7	40.0	51.2	662.9
3641	ELECTRIC LAMPS .....	55	26	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3643	CURRENT-CARRYING WIRING DEVICES .....	121	57	14.5	105.2	11.5	22.2	67.8	268.2	167.6	370.2	14.4	12.5	145.4
3644	NONCURRENT-CARRYING WIRING DEVICES ..	45	27	7.4	60.2	5.2	9.7	40.3	143.7	104.5	249.6	6.6	FF	(0)
3645	RESIDENTIAL LIGHTING FIXTURES .....	289	123	11.2	79.6	8.9	17.0	51.1	177.5	166.8	339.2	4.4	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES .....	77	45	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3647	VEHICULAR LIGHTING EQUIPMENT .....	7	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC. ....	53	24	2.6	22.6	1.9	3.6	12.9	48.3	44.4	91.6	1.4	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT .....	272	80	17.8	139.8	12.9	26.1	86.0	264.5	371.6	653.6	8.2	31.4	342.4
3651	RADIO AND TV RECEIVING SETS .....	94	41	11.5	94.7	8.1	16.7	55.5	180.9	308.2	487.4	4.7	25.4	263.0
3652	PHONO, RECORDS, PRERECORDED TAPE .....	178	39	6.3	45.1	4.9	9.4	30.5	103.6	63.4	166.2	3.5	6.0	79.4
366	COMMUNICATION EQUIPMENT .....	488	250	101.3	1 193.4	54.3	104.2	538.2	1 841.6	1 115.7	2 930.9	75.7	145.2	1 935.5
3661	TELEPHONE AND TELEGRAPH APPARATUS ..	41	20	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3662	RADIO AND TV COMMUNICATION EQUIP. ....	447	230	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
367	ELECTRONIC COMPONENTS, ACCESS. ....	744</												



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)			
36	ELECTRIC, ELECTRONIC EQUIPMENT--CONTINUED														
369	MISC. ELEC. EQUIPMENT, SUPPLIES..	349	117	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	16.6	206.9
3691	STORAGE BATTERIES..	30	19	4.5	45.0	3.5	7.1	34.3	115.2	97.3	209.0	4.4	4.9	61.1	61.1
3692	PRIMARY BATTERIES, DRY AND WET..	9	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	24.6
3693	X-RAY APPARATUS AND TUBES..	31	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	24.0
3694	ENGINE ELECTRICAL EQUIPMENT..	49	29	6.2	48.2	5.0	10.4	34.0	110.3	71.4	182.1	4.8	5.5	64.8	64.8
3699	ELECTRICAL EQUIP., SUPPLIES, NEC..	230	48	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.1	32.5
37	TRANSPORTATION EQUIPMENT..	954	402	164.0	1 838.7	117.8	232.0	1 176.4	3 638.3	4 976.0	8 459.7	216.4	(NA)	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT..	424	183	70.9	783.9	58.3	115.2	614.2	1 964.1	3 516.5	5 452.2	148.5	70.6	1 358.0	1 358.0
3711	MOTOR VEHICLES AND CAR BODIES..	29	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES..	113	52	4.7	37.9	3.8	7.4	27.8	65.8	78.6	139.7	1.7	3.5	32.4	32.4
3714	MOTOR VEHICLE PARTS, ACCESSORIES..	248	93	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3715	TRUCK TRAILERS..	34	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
372	AIRCRAFT AND PARTS..	141	69	44.1	559.4	24.3	50.0	253.6	806.3	581.4	1 268.4	16.1	(NA)	(NA)	(NA)
3721	AIRCRAFT..	13	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3728	AIRCRAFT ENGINES AND ENGINE PARTS..	28	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC..	100	44	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING..	227	72	16.2	151.8	12.9	25.3	111.7	238.4	177.9	415.2	17.3	FF	(D)	(D)
3731	SHIP BUILDING AND REPAIRING..	70	42	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3732	BOAT BUILDING AND REPAIRING..	157	30	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.6	42.2
3743	RAILROAD EQUIPMENT..	38	22	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3751	MOTORCYCLES, BICYCLES, AND PARTS..	21	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
376	GUIDED MISSILES, SPACE VEHICLES..	10	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS..	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC..	6	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT..	93	42	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS..	53	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3795	TANKS AND TANK COMPONENTS..	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC..	36	17	1.5	10.7	1.2	2.2	8.1	22.7	28.3	51.3	.9	(NA)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS..	1 586	572	151.5	1 613.2	92.2	181.5	807.9	4 641.0	1 811.7	6 483.3	180.5	(NA)	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRUMENTS..	181	69	8.0	78.9	5.3	10.4	43.6	142.5	77.1	224.5	2.7	FF	(D)	(D)
382	MEASURING, CONTROLLING DEVICES..	373	164	31.0	295.9	18.6	36.4	145.4	565.2	297.3	863.3	21.7	(NA)	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS..	29	11	3.4	26.7	2.7	5.1	18.5	46.0	21.2	65.9	.8	3.1	33.8	33.8
3823	PROCESS CONTROL INSTRUMENTS..	50	36	12.5	129.4	5.9	11.9	51.4	242.9	101.8	338.4	11.7	(NA)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES..	16	11	2.9	23.9	2.2	4.2	15.8	63.6	41.7	113.7	2.1	(NA)	(NA)	(NA)
3825	INSTRUMENTS TO MEASURE ELECTRICITY..	146	60	7.5	70.8	4.6	8.8	33.3	125.9	92.1	219.2	4.6	(NA)	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC..	132	46	4.7	45.1	3.2	6.5	26.4	86.8	40.5	126.1	2.5	(NA)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES..	156	38	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES..	448	150	29.4	273.7	18.8	37.2	139.5	604.3	344.0	942.7	33.7	23.9	347.8	347.8
3841	SURGICAL AND MEDICAL INSTRUMENTS..	132	53	10.2	90.2	6.9	13.7	48.6	181.8	104.8	282.8	7.8	6.7	74.1	74.1
3842	SURGICAL APPLIANCES AND SUPPLIES..	195	61	14.4	141.0	8.5	16.8	66.8	310.3	169.6	486.4	17.6	12.2	208.7	208.7
3843	DENTAL EQUIPMENT AND SUPPLIES..	121	36	4.9	42.6	3.3	6.7	24.0	112.3	69.7	173.4	8.2	4.9	65.0	65.0
3851	OPHTHALMIC GOODS..	148	39	10.4	77.1	8.1	16.2	53.3	144.9	61.3	200.2	4.0	11.5	111.8	111.8
3861	PHOTODUPLICATION EQUIP. AND SUPPLIES..	191	63	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3873	WATCHES, CLOCKS, AND WATCHCASES..	89	49	7.4	66.7	5.2	10.2	38.7	116.8	164.0	280.2	3.5	(NA)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES..	4 839	1 260	137.5	1 013.3	107.1	203.6	670.0	2 146.0	2 063.2	4 176.0	102.3	141.8	1 519.4	1 519.4
391	JEWELRY, SILVER AND PLATED WARE..	1 202	227	21.6	185.9	16.2	30.5	114.4	379.4	601.7	961.5	13.5	20.1	261.7	261.7
3911	JEWELRY, PRECIOUS METAL..	846	172	14.2	127.7	10.1	18.9	73.0	259.6	394.2	638.2	4.3	13.0	169.0	169.0
3914	SILVERWARE AND PLATED WARE..	76	25	4.8	38.7	4.0	7.6	29.7	71.4	56.9	127.7	6.1	4.5	53.2	53.2
3915	JEWELERS' MATS., LAPIDARY WORK..	280	30	2.6	19.5	2.2	4.0	11.7	48.4	150.6	195.6	3.1	(NA)	(NA)	(NA)
3931	MUSICAL INSTRUMENTS..	73	21	2.7	19.8	2.3	4.4	14.2	33.0	19.6	53.7	1.6	3.4	32.1	32.1
394	TOYS AND SPORTING GOODS..	590	256	37.5	246.3	29.8	57.0	172.4	552.9	567.1	1 112.6	34.3	35.8	331.5	331.5
3942	TOYS..	156	69	6.3	34.9	5.5	10.0	24.8	66.5	71.9	137.4	.9	FF	(D)	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES..	209	94	19.6	126.3	15.5	29.8	84.1	299.6	237.4	531.1	24.0	(NA)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC..	225	93	11.5	85.0	8.8	17.2	63.5	186.9	257.9	444.0	8.8	6.6	59.5	59.5
395	PENS, OFFICE AND ART GOODS..	259	84	9.2	69.7	6.8	13.4	42.6	151.2	118.6	269.0	4.8	12.2	132.4	132.4
3951	PENS AND MECHANICAL PENCILS..	51	24	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	33.7
3952	LEAD PENCILS AND ART GOODS..	52	20	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	35.2
3953	MARKING DEVICES..	127	22	2.0	15.9	1.4	2.7	9.1	28.1	13.0	40.9	.5	2.3	26.1	26.1
3955	CARBON PAPER AND INKED RIBBONS..	29	18	2.1	16.0	1.5	2.9	9.9	43.1	46.7	88.9	1.7	2.9	37.4	37.4
396	COSTUME JEWELRY AND NOTIONS..	666	189	17.7	115.2	13.9	25.8	74.4	212.7	173.1	386.5	8.9	21.7	199.4	199.4
3961	COSTUME JEWELRY..	276	73	5.8	35.1	4.5	8.2	21.6	69.2	51.4	120.4	1.8	8.2	74.6	74.6
3962	ARTIFICIAL FLOWERS..	109	24	2.3	12.7	2.0	3.4	9.1	25.7	25.5	50.8	.7	FF	(D)	(D)
3963	BUTTONS..	134	36	2.8	18.6	2.2	4.0	12.1	33.3	26.3	60.0	1.7	FF	(D)	(D)
3964	NEEDLES, PINS, AND FASTENERS..	147	56	6.9	48.7	5.3	10.2	31.6	84.5	69.9	155.3	4.7	7.4	66.6	66.6
399	MISCELLANEOUS MANUFACTURES..	2 049	483	48.3	376.5	38.2	72.5	252.0	816.7	583.1	1 392.7	42.7	48.6	562.3	562.3
3991	BRUSHES AND BRUSHES..	106	46	4.5	29.4	3.6	6.9	19.6	52.4	54.2	108.1	4.9	3.8	42.0	42.0
3993	SIGNS AND ADVERTISING DISPLAYS..	714	147	10.7	91.4	8.5	15.5	58.5	166.7	95.8	261.7	5.1	12.6	137.0	137.0
3995	BURIAL CASKETS..	73	27	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3996	HARD SURFACE FLOOR COVERINGS..	6	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3999	MANUFACTURING INDUSTRIES, NEC..	1 150	258	26.2	183.8	20.2	37.6	120.3	368.9	284.9	652.0	18.0	24.1	233.3	233.3
--	ADMINISTRATIVE AND AUXILIARY..	2 151	1 235	334.2	4 780.5	-	-	-	-	-	-	-	263.7	-	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

\*General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees. BB--250 to 499 employees. CC--500 to 999 employees. EE--1,000 to 2,400 employees. FF--2,500 employees and over.

TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Central administrative offices
- 36 Machinery, except electrical
- 37 Electrical equipment and supplies
- 38 Transportation equipment
- 39 Instruments and related products
- 40 Miscellaneous manufacturing industries

Division and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) -																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
<b>MIDDLE ATLANTIC DIVISION, TOTAL</b>	71 808	4 678	64	2 582	12 614	2 716	1 921	1 660	9 811	2 605	402	1 990	1 158	2 484	1 398	5 977	7 090	3 128	954	1 586	4 839	2 151
1 TO 4 EMPLOYEES	22 299	1 436	18	409	2 640	1 248	571	271	4 531	833	108	493	264	737	256	1 706	2 888	891	300	525	1 826	348
5 TO 9 EMPLOYEES	11 303	645	7	348	1 685	511	354	182	1 731	337	115	294	165	414	173	1 019	1 277	411	137	256	1 002	240
10 TO 19 EMPLOYEES	11 223	681	3	447	2 201	403	356	228	1 399	380	64	286	147	430	189	1 035	1 152	395	115	233	751	328
20 TO 49 EMPLOYEES	13 121	880	14	624	3 411	330	351	377	1 207	484	53	402	238	457	248	1 122	944	509	151	239	696	384
50 TO 99 EMPLOYEES	6 604	468	7	378	1 759	139	143	235	487	205	27	255	141	181	158	554	364	333	83	133	306	268
100 TO 249 EMPLOYEES	4 529	362	6	261	731	71	112	269	271	200	19	182	136	156	179	345	247	299	84	117	178	304
250 TO 499 EMPLOYEES	1 615	141	3	89	170	12	23	68	106	88	7	48	57	61	98	132	107	140	29	40	53	143
500 TO 999 EMPLOYEES	666	47	5	21	27	2	9	22	55	45	4	21	10	35	50	42	60	76	25	19	17	74
1,000 TO 2,499 EMPLOYEES	121	16	1	5	10	-	2	8	16	27	4	8	-	11	26	19	36	47	14	18	9	44
2,500 EMPLOYEES AND OVER	121	2	-	-	-	-	-	-	8	6	1	1	-	2	21	5	15	27	16	6	1	18

- Represents zero.



## EAST NORTH CENTRAL DIVISION

Ohio  
Indiana  
Illinois  
Michigan  
Wisconsin

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix. Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	Comparative indexes and U.S. employment			
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)					Percent of U.S. employment (percent)	Index of employment change (1958=100)	United States	
														Index of employment change (1958=100)	Employees (1,000)
1972.....	64,672	24,760	4,932.9	50,958.2	3,495.8	7,012.8	32,189.5	99,947.5	114,541.7	213,020.9	6,773.4	25.92	116	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	4,793.0	45,573.3	3,355.3	6,619.3	28,277.0	87,602.4	101,441.1	189,464.9	5,242.3	26.10	112	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	5,004.8	44,018.1	3,514.4	6,986.7	27,364.2	82,822.6	93,313.8	175,531.0	6,006.1	26.04	117	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	5,313.6	44,803.6	3,835.0	7,756.1	28,808.2	87,051.6	97,919.5	183,876.6	6,480.8	26.52	125	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	5,187.5	41,582.6	3,744.1	7,616.5	26,799.0	81,378.9	92,137.7	173,302.6	5,913.9	26.57	122	122	19,527.6
1967.....	63,062	24,563	5,150.8	38,495.2	3,728.0	7,495.2	24,719.7	75,015.6	85,377.5	159,620.3	6,058.6	26.66	121	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	5,183.5	37,721.7	3,789.9	7,846.1	24,763.7	74,564.9	87,642.9	160,393.2	6,074.1	27.25	122	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	4,907.3	34,476.3	3,577.3	7,427.5	22,666.7	68,484.0	80,568.4	148,125.5	5,336.8	27.25	115	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	4,621.8	31,319.8	3,335.8	6,905.0	20,313.6	60,815.9	71,601.4	131,534.1	4,244.1	26.76	108	108	17,268.5
1963.....	63,094	22,325	4,483.7	29,212.1	3,234.0	6,615.6	18,883.1	56,328.0	(NA)	(NA)	3,221.1	26.44	105	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	4,422.9	27,500.0	3,189.6	6,492.0	17,828.2	52,417.8	(NA)	(NA)	2,738.0	26.41	104	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	4,272.7	25,476.5	3,041.5	6,059.1	16,154.5	47,130.5	(NA)	(NA)	2,625.4	26.17	100	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	4,498.1	26,302.2	3,233.6	6,496.9	17,007.1	48,252.5	(NA)	(NA)	3,007.1	26.83	106	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	4,472.1	25,766.6	3,239.7	6,582.5	16,744.6	48,222.2	(NA)	(NA)	2,474.7	26.85	105	104	16,657.0
1958 <sup>3</sup> .....	61,769	20,885	4,261.3	22,992.1	3,028.1	5,924.5	14,541.7	40,961.8	(NA)	(NA)	2,710.8	26.59	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures.

These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.

<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ALL INDUSTRIES, TOTAL . . . . .	64 672	24 760	4 932.9	50 958.2	3 495.8	7 012.8	32 189.5	99 947.5	114 541.7	213 020.9	6 773.4	5 150.8	75 015.6
20	FOOD AND KINDRED PRODUCTS . . . . .	5 502	2 409	327.3	2 984.6	222.8	454.2	1 862.1	8 469.7	16 750.1	25 163.3	524.1	349.7	(D)
201	MEAT PRODUCTS . . . . .	914	354	50.6	497.1	40.1	82.2	366.8	923.2	4 490.8	5 398.9	70.0	52.8	642.9
2011	MEATPACKING PLANTS . . . . .	510	166	29.3	308.0	23.0	47.7	229.7	540.6	3 334.9	3 866.2	38.6	31.7	392.0
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	308	141	16.0	160.4	12.5	25.6	115.1	324.2	955.6	1 274.7	26.1	15.4	211.9
2016	POULTRY DRESSING PLANTS . . . . .	71	34	3.9	21.5	3.5	6.7	16.7	40.9	158.6	198.6	2.5	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING . . . . .	25	13	1.3	7.4	1.1	2.2	5.3	17.5	42.0	59.4	2.8	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	1 316	521	50.7	426.8	27.4	54.3	216.4	1 181.7	3 700.8	4 867.3	72.8	58.4	952.5
2021	CREAMERY BUTTER . . . . .	50	22	1.0	8.6	.7	1.6	5.8	23.3	193.5	219.1	1.8	2.3	29.8
2022	CHEESE, NATURAL AND PROCESSED . . . . .	535	125	12.5	92.4	10.2	19.8	66.5	261.5	1 340.1	1 589.9	18.1	9.9	122.4
2023	CONDENSED AND EVAPORATED MILK . . . . .	98	58	5.3	49.5	4.1	8.5	36.4	264.8	491.8	753.9	11.2	5.6	184.8
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	153	59	4.1	37.2	2.3	4.3	18.1	75.0	154.9	229.6	7.9	4.7	70.8
2026	FLUID MILK . . . . .	480	257	27.8	239.2	10.0	20.1	89.5	557.1	1 520.5	2 074.9	33.8	35.8	544.7
203	PRESERVED FRUITS AND VEGETABLES . . . . .	556	328	41.7	288.0	34.7	69.7	212.5	920.7	1 286.1	2 206.7	75.8	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	33	14	7.3	60.1	6.0	12.8	45.7	222.4	300.4	522.8	15.4	7.4	159.6
2033	CANNED FRUITS AND VEGETABLES . . . . .	262	187	17.9	107.2	15.6	31.5	84.9	334.1	487.7	823.8	25.7	17.9	278.5
2034	DEHYD. FRUITS, VEGETABLES, SOUPS . . . . .	11	6	.4	3.4	.3	.6	1.8	7.4	9.5	16.4	.1	CC	(D)
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	119	45	5.3	37.2	4.5	8.6	26.7	111.9	175.3	287.3	10.4	6.3	79.9
2037	FROZEN FRUITS AND VEGETABLES . . . . .	25	24	2.5	14.2	2.2	3.9	10.6	44.2	67.4	111.3	4.0	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . .	106	52	8.3	65.9	6.2	12.3	42.9	200.7	245.8	445.2	20.2	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	473	199	33.0	343.8	24.2	50.7	240.7	1 317.5	1 882.1	3 192.9	85.9	34.4	1 069.7
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	77	34	4.0	41.0	2.9	6.4	27.7	124.9	394.6	515.7	6.8	5.0	132.6
2043	CEREAL BREAKFAST FOODS . . . . .	8	7	6.6	78.9	5.6	11.1	62.4	335.1	179.0	513.8	14.4	7.0	239.5
2045	BLENDED AND PREPARED FLOUR . . . . .	41	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.2	107.2
2046	WET CORN MILLING . . . . .	11	9	6.8	80.1	4.7	9.7	52.2	203.8	250.4	458.4	19.1	8.4	236.9
2047	DDG, CAT, AND OTHER PET FOOD . . . . .	46	33	4.8	50.4	3.8	8.2	37.4	252.8	271.7	523.2	26.7	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	289	95	6.8	56.8	4.2	9.0	33.2	245.1	583.2	823.1	12.5	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	665	301	50.9	454.8	32.3	65.2	266.1	1 053.0	747.9	1 805.0	30.8	58.0	772.0
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	603	261	39.9	364.3	23.0	46.2	193.2	761.9	538.2	1 299.5	23.9	46.0	550.0
2052	COOKIES AND CRACKERS . . . . .	62	40	11.0	90.5	9.3	19.0	72.9	291.1	209.7	505.5	6.9	12.1	222.0
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	235	122	24.2	200.4	19.9	40.5	148.8	581.3	682.0	1 268.6	27.2	(NA)	(NA)
2062	CANE SUGAR REFINING . . . . .	6	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2063	BET SUGAR . . . . .	10	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2065	CONFECTIONERY PRODUCTS . . . . .	207	101	19.6	160.4	16.2	32.6	119.3	417.5	431.4	844.1	18.3	20.0	282.5
2066	CHOCOLATE AND COCOA PRODUCTS . . . . .	9	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2067	CHEWING GUM . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
207	FATS AND OILS . . . . .	126	76	10.1	108.0	6.9	15.1	68.4	386.7	1 668.7	2 043.0	35.6	(NA)	(NA)
2075	SOYBEAN OIL MILLS . . . . .	23	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2076	VEGETABLE OIL MILLS, NEC. . . . .	1	-	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	79	35	2.0	21.1	1.4	3.1	12.4	53.9	87.9	141.6	5.2	2.7	33.6
2079	SHORTENING AND COOKING OILS . . . . .	23	20	4.2	46.7	3.0	6.5	31.4	203.8	513.3	716.5	14.1	4.6	136.9
208	BEVERAGES . . . . .	628	319	47.0	503.7	25.4	50.6	250.4	1 555.5	1 620.8	3 160.6	102.0	50.3	1 188.9
2082	MALT BEVERAGES . . . . .	41	30	13.3	174.5	8.6	17.1	105.3	451.1	429.8	877.7	38.1	15.9	387.7
2083	MALT . . . . .	22	13	1.1	12.5	.8	1.6	9.4	33.4	110.1	144.9	7.3	1.2	29.3
2084	WINES, BRANDY, AND BRANDY SPIRITS . . . . .	24	5	.6	5.4	.3	.7	2.0	18.8	23.4	41.6	1.8	.5	15.0
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . . . .	17	14	6.4	68.6	5.2	9.9	52.3	335.2	281.5	615.8	5.9	6.0	233.6
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	442	234	22.6	210.2	8.5	17.1	62.8	458.1	609.5	1 067.4	39.0	24.0	343.2
2087	FLAVORING EXTRACTS, STRUPS, NEC. . . . .	82	23	3.0	32.4	2.0	4.1	18.4	258.9	166.6	413.2	9.9	2.7	180.3
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	589	189	19.1	161.8	12.9	25.9	92.0	550.0	670.9	1 220.2	23.9	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS . . . . .	12	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2092	FRESH OR FROZEN PACKAGED FISH . . . . .	7	2	89	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2095	ROASTED COFFEE . . . . .	29	15	1.8	14.5	.9	1.9	6.7	66.9	138.8	207.0	2.1	3.5	126.5
2097	MANUFACTURED ICE . . . . .	5	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2098	MACARONI AND SPAGHETTI . . . . .	30	12	1.3	8.7	1.1	2.1	6.4	34.0	30.5	63.8	1.2	1.3	21.9
2099	FOOD PREPARATIONS, NEC. . . . .	416	143	14.5	127.2	9.8	19.5	71.7	427.1	465.4	890.9	19.5	13.8	267.2
21	TOBACCO PRODUCTS . . . . .	21	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1	25.4
2121	CIGARS . . . . .	8	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2131	CHEWING AND SMOKING TOBACCO . . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
22	TEXTILE MILL PRODUCTS . . . . .	271	132	23.4	186.8	18.7	37.6	128.2	393.1	435.6	819.6	18.6	25.2	278.2
2221	WEAVING MILLS, MANMADE FIBER, SILK . . . . .	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2231	WEAVING AND FINISHING MILLS, WDDL . . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	7.8
2241	NARROW FABRIC MILLS . . . . .	14	4	.6	4.7	.5	1.1	3.1	9.5	9.5	19.0	.3	.5	6.3
225	KNITTING MILLS . . . . .	52	35	8.3	55.4	6.8	12.8	38.5	108.6	94.1	198.1	3.2	8.4	70.0
2252	HOSIERY, NEC. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2253	KNIT OUTERWEAR MILLS . . . . .	26	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2254	KNIT UNDERWEAR MILLS . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	9	6	1.6	12.1	1.3	2.8	9.1	24.9	21.4	46.1	.6	(NA)	(NA)
2259	KNITTING MILLS, NEC. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
226	TEXTILE FINISHING, EXCEPT WDDL . . . . .	26	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2261	FINISHING PLANTS, COTTON . . . . .	14	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2269	FINISHING PLANTS, NEC. . . . .	7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
227	FLOOR COVERING MILLS . . . . .	21	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2272	TUFTED CARPETS AND RUGS . . . . .	9	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2279	CARPETS AND RUGS, NEC. . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
228	YARN AND THREAD MILLS . . . . .	17	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	7.2
2281	YARN MILLS, EXCEPT WDDL . . . . .	5	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2283	WDDL YARN MILLS . . . . .	6	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	117	59	9.0	88.2	6.9	14.5	60.3	196.3	222.5	417.2	10.0	11.1	148.2
2291	FELT GOODS, EXC. WOVEN FELT, HATS . . . . .	6	4	88	(D)	(D								



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
23	APPAREL, OTHER TEXTILE PRODS . . .	1 546	619	91.8	642.3	76.4	140.9	454.7	1 234.0	1 362.0	2 579.2	28.7	99.8	885.7
2311	MEN'S AND BOYS' SUITS AND COATS. . .	60	38	12.6	87.2	10.2	17.8	61.9	172.4	125.4	296.3	1.4	15.3	134.3
232	MEN'S AND BOYS' FURNISHINGS. . . .	152	94	14.0	77.2	11.8	21.5	52.0	137.5	195.9	331.2	2.3	15.2	120.9
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . .	22	11	2.5	12.5	2.2	4.2	9.0	27.0	33.1	60.0	.3	2.1	13.7
2322	MEN'S AND BOYS' UNDERWEAR. . . . .	4	2	.88	(0)	(D)	(D)	(D)	(0)	(0)	(D)	(D)	CC	(D)
2323	MEN'S AND BOYS' NECKWEAR. . . . .	16	6	.6	4.5	.4	.7	2.1	8.6	11.5	19.9	.1	CC	(D)
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . .	34	23	4.1	24.9	3.3	6.0	14.7	42.1	58.8	101.3	.6	4.1	35.2
2328	MEN'S AND BOYS' WORK CLOTHING. . . .	36	27	FF	(D)	(D)	(D)	(0)	(0)	(0)	(D)	(D)	4.5	34.4
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	40	25	3.1	17.2	2.7	4.8	12.5	27.1	27.7	53.8	.5	FF	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	265	151	16.7	107.7	13.1	23.0	63.7	170.2	212.8	385.2	3.0	20.4	165.5
2331	WOMEN'S, MISSES' BLOUSES, WAISTS . . .	23	17	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(D)
2335	WOMEN'S AND MISSES' DRESSES. . . . .	126	63	6.6	37.4	5.7	9.8	25.8	65.3	61.7	126.3	.4	10.7	74.9
2337	WOMEN'S, MISSES' SUITS AND COATS . . .	70	42	3.8	22.6	3.2	5.7	16.4	38.0	37.3	74.9	1.4	5.7	61.4
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . .	46	29	FF	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(D)	FF	(D)
234	WOMEN'S, CHILDREN'S UNDERGARMS . . .	42	30	4.5	22.8	3.9	6.6	16.8	47.8	38.0	86.9	.6	5.8	46.6
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . .	28	18	FF	(D)	(D)	(D)	(0)	(0)	(0)	(0)	(0)	FF	(D)
2342	BRASSIERES AND ALLIED GARMENTS . . . .	14	12	EE	(0)	(D)	(0)	(0)	(0)	(0)	(D)	(D)	FF	(D)
235	HATS, CAPS, AND MILLINERY. . . . .	33	13	EE	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(0)	1.2	8.0
2352	HATS AND CAPS, EXCEPT MILLINERY. . .	26	12	CC	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(0)	.9	6.3
236	CHILDREN'S OUTERWEAR . . . . .	23	13	1.3	6.9	1.1	2.1	4.9	12.9	8.6	20.9	.2	2.7	17.5
2361	CHILDREN'S DRESSES AND BLOUSES . . . .	8	6	CC	(0)	(D)	(D)	(0)	(0)	(0)	(D)	(D)	EE	(0)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	13	5	CC	(0)	(D)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	8.7
238	MISC. APPAREL AND ACCESSORIES. . . . .	102	53	6.3	34.8	5.5	9.9	25.0	68.9	57.6	126.0	2.8	8.2	57.8
2381	FABRIC DRESS AND WORK GLOVES . . . . .	31	21	2.7	13.3	2.4	4.4	10.3	23.7	22.7	45.4	.8	2.8	19.3
2384	ROBES AND DRESSING GOWNS . . . . .	6	5	CC	(0)	(D)	(D)	(0)	(0)	(0)	(D)	(D)	CC	(D)
2385	WATERPROOF OUTERGARMENTS . . . . .	15	9	CC	(0)	(D)	(0)	(0)	(0)	(0)	(D)	(D)	EE	(D)
2386	LEATHER AND SHEEP LINED CLOTHING . . .	12	6	CC	(0)	(D)	(0)	(0)	(0)	(0)	(D)	(D)	EE	(D)
2387	APPAREL BELTS. . . . .	14	5	88	(0)	(D)	(D)	(0)	(0)	(D)	(0)	(0)	CC	(0)
2389	APPAREL AND ACCESSORIES, NEC . . . . .	24	7	CC	(0)	(D)	(0)	(0)	(0)	(0)	(D)	(D)	CC	10.2
239	MISC. FABRICATED TEXTILE PRODS . . . .	838	226	35.3	299.6	29.8	58.4	225.8	612.8	715.0	1 313.0	18.0	30.7	332.6
2391	CURTAINS AND DRAPERIES . . . . .	227	42	3.7	18.0	3.1	5.8	12.9	32.9	32.3	65.3	1.0	2.2	15.7
2392	HOUSEFURNISHINGS, NEC. . . . .	144	51	5.1	28.5	4.4	8.4	19.7	63.2	79.8	141.2	3.2	4.1	34.5
2393	TEXTILE BAGS . . . . .	30	8	.5	2.6	.4	.8	1.7	4.6	11.4	16.2	.1	.4	3.1
2394	CANVAS AND RELATED PRODUCTS. . . . .	174	36	2.7	15.6	2.2	3.9	10.5	27.0	29.4	55.6	.8	3.1	24.3
2395	FLEATING AND STITCHING . . . . .	65	12	1.6	9.8	1.3	2.4	5.9	23.9	24.8	46.2	.3	.7	4.2
2396	AUTOMOTIVE AND APPAREL TRIMMINGS . .	60	27	15.6	186.9	13.1	26.9	146.8	383.7	450.2	823.2	6.3	FF	(D)
2397	SCHIFFLI MACHINE EMBROIDERIES. . . . .	12	6	.5	2.4	.4	.8	1.6	3.6	1.1	4.6	.3	88	3 559.4
2399	FABRICATED TEXTILE PRODUCTS, NEC . . .	126	44	5.8	35.9	5.0	9.3	26.7	73.9	86.0	160.7	6.0	4.1	39.9
24	LUMBER AND WOOD PRODUCTS . . . . .	3 875	867	83.2	623.4	69.3	134.2	452.5	1 203.1	1 579.1	2 774.7	92.4	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . . . .	804	13	3.0	14.7	2.8	4.7	12.6	32.8	35.6	68.5	4.6	3.2	24.6
242	SAWMILLS AND PLANING MILLS . . . . .	1 054	142	10.3	64.7	9.1	17.6	52.5	125.0	150.9	280.3	12.1	11.3	89.1
2421	SAWMILLS, PLANING MILLS, GENERAL . . . .	899	92	6.6	43.1	5.9	11.3	35.4	88.8	112.9	202.6	9.4	8.1	66.2
2426	HARDWOOD DIMENSION AND FLOORING. . . .	121	41	3.1	17.6	2.6	5.3	13.9	28.7	31.2	59.8	2.4	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC. . . . .	34	9	.6	3.9	.5	1.0	3.1	7.4	6.8	17.9	.4	.9	5.6
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . .	829	267	28.4	217.3	23.7	46.7	158.0	405.4	519.9	919.9	32.2	(NA)	(NA)
2431	MILLWORK . . . . .	389	124	14.0	106.9	11.6	22.2	77.4	185.1	271.1	452.8	11.9	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	265	62	6.7	54.0	5.6	11.1	40.5	106.5	98.2	204.0	5.8	(NA)	(NA)
2435	HARWOOD VENEER AND PLYWOOD. . . . .	59	45	FF	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . .	114	35	EE	(0)	(D)	(D)	(0)	(0)	(0)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	269	115	6.5	38.7	5.7	10.9	29.9	63.4	68.9	131.6	4.6	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHOOK. . . . .	76	18	1.1	6.8	.9	1.8	5.0	11.1	11.1	22.2	.5	1.9	13.
2448	WOOD PALLETS AND SKIDS . . . . .	134	76	3.8	22.4	3.4	6.6	17.3	38.0	41.0	78.4	3.6	(NA)	(NA)
2449	WOOD CONTAINERS, NEC . . . . .	59	21	1.6	9.6	1.4	2.6	7.6	14.4	16.8	31.0	.6	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . .	207	176	18.6	169.6	14.8	28.6	119.0	330.3	596.7	923.0	18.8	(NA)	(NA)
2451	MOBILE HOMES . . . . .	123	110	11.8	110.7	9.8	18.4	81.5	209.3	425.2	632.7	12.3	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . . .	84	66	6.8	58.9	5.1	10.2	37.5	121.0	171.5	290.3	6.5	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	712	154	16.4	118.4	13.2	25.7	80.5	246.2	207.1	451.3	20.0	(NA)	(NA)
2491	WOOD PRESERVING. . . . .	29	15	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	15.
2492	PARTICLEBOARD. . . . .	8	8	CC	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	675	131	14.7	105.4	11.7	22.9	70.5	214.4	168.8	381.0	17.8	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	1 461	663	93.0	738.8	73.5	145.2	510.3	1 412.5	1 173.2	2 565.5	55.9	95.6	1 086.
251	HOUSEHOLD FURNITURE. . . . .	689	364	48.1	339.4	40.2	78.5	247.6	626.6	574.9	1 190.1	27.8	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	296	138	16.1	106.2	13.8	28.1	81.2	197.4	164.1	356.4	9.4	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . .	127	80	10.5	79.1	8.6	16.7	56.1	139.1	105.4	243.0	3.7	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	76	45	7.3	54.6	5.8	10.8	37.2	108.6	111.1	218.0	4.4	7.9	84
2515	MATTRESSES AND BEDSPRINGS. . . . .	131	56	5.7	45.1	4.3	8.3	29.7	86.7	102.2	188.2	5.2	7.0	75
2517	WOOD TV AND RADIO CABINETS . . . . .	37	31	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC . . . . .	22	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4
252	OFFICE FURNITURE . . . . .	87	47	13.4	130.0	10.2	21.2	92.3	260.1	178.7	437.3	5.9	12.5	192
2521	WOOD OFFICE FURNITURE. . . . .	39	19	FF	(D)	(D)	(D)	(0)	(D)	(0)	(D)	(D)	EE	(
2522	METAL OFFICE FURNITURE . . . . .	48	28	FF	(D)	(D)	(0)	(0)	(0)	(0)	(D)	(D)	FF	(
2531	PUBLIC BLDG., RELATED FURNITURE. . . . .	105	54	7.3	58.5	5.2	10.3	36.7	108.5	91.9	197.9	5.1	6.9	74
254	PARTITIONS AND FIXTURES. . . . .	434	155	16.6	143.1	12.4	24.1	93.6	262.9	215.9	473.9	8.5	15.5	206
2541	WOOD PARTITIONS AND FIXTURES . . . . .	316	80	7.0	59.3	5.3	10.0	38.3	102.4	86.4	184.3	3.7	6.2	72
2542	METAL PARTITIONS AND FIXTURES. . . . .	118	75	9.6	83.8	7.2	14.1	55.3	160.5	129.4	289.6	4.8	9.3	134
259	MISC. FURNITURE AND FIXTURES . . . . .	146	43	7.6	67.8	5.5	11.2	40.2	154.4	111.8	266.3	8.6	6.6	81
2591	DRAPERY HARDWARE, BLINDS, SHADES . . .	70	16	5.0	44.6	3.4	6.9	25.3	114.6	83.9	199.7	5.3	3.9	51
2599	FURNITURE AND FIXTURES, NEC. . . . .	76	27	2.7	23.2	2.1	4.2	14.9	39.8	27.9	53.8	.5	--	--

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total	With 2D employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
26	PAPER AND ALLIED PRODUCTS. . . . .	1 422	982	153.8	1 475.8	120.0	254.2	1 060.8	2 939.2	3 615.9	6 531.9	205.6	161.3	2 277.4
2611	PULPMILLS. . . . .	13	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . . . .	82	77	33.0	374.4	26.6	59.4	290.2	694.0	854.2	1 546.6	65.9	36.9	593.6
2631	PAPERBOARD MILLS. . . . .	61	58	10.8	118.9	8.8	20.6	93.9	232.4	267.2	501.5	23.3	FF	(0)
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	568	319	47.9	426.7	36.3	74.1	288.0	980.4	1 178.4	2 140.9	54.2	48.1	733.3
2641	PAPER COATING AND GLAZING. . . . .	122	77	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2642	ENVELOPES. . . . .	49	37	5.8	50.5	4.6	9.5	34.6	83.1	64.4	147.5	4.0	5.7	62.0
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	128	59	8.2	63.5	6.3	12.4	42.0	146.1	140.6	283.3	8.5	7.1	85.3
2645	DIE-CUT PAPER AND BOARD. . . . .	97	47	5.1	46.5	4.3	8.0	31.7	91.2	96.8	186.1	3.4	6.2	74.5
2646	PRESSED AND MOLED PULP GOODS. . . . .	12	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2647	SANITARY PAPER PRODUCTS. . . . .	26	23	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2648	STATIONERY PRODUCTS. . . . .	73	24	2.5	19.8	1.9	3.8	13.1	45.5	54.2	99.5	1.0	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	61	42	3.5	28.3	2.7	5.3	18.8	61.7	66.0	129.5	2.2	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	680	510	60.3	536.5	46.8	96.6	373.2	993.4	1 255.9	2 243.9	47.4	62.1	700.3
2651	FOILING PAPERBOARD BOXES. . . . .	133	100	13.2	120.7	10.6	21.9	87.3	222.5	233.8	451.9	8.6	14.6	166.6
2652	SETUP PAPERBOARD BOXES. . . . .	53	36	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.7	1.7
2653	CORRUGATED AND SDLIO FIBER BOXES. . . . .	374	281	31.2	288.5	23.1	47.9	191.4	496.6	732.2	1 230.1	26.4	31.5	350.7
2654	SANITARY FOOD CONTAINERS. . . . .	55	47	9.5	78.6	7.7	15.6	57.8	187.2	207.8	392.6	8.8	9.6	121.5
2655	FIBER CANS, DRUMS, SIMILAR PRODS. . . . .	65	46	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.7	41.9
2661	BUILDOING PAPER AND BOARD MILLS. . . . .	18	12	1.1	11.3	1.0	2.2	9.3	20.5	24.6	45.2	2.2	EE	(0)
27	PRINTING AND PUBLISHING. . . . .	8 310	1 966	255.1	2 482.5	161.0	303.1	1 476.8	4 963.4	2 526.2	7 488.8	241.8	259.0	1 275.9
2711	NEWSPAPERS. . . . .	1 488	446	72.7	680.6	35.2	62.6	335.5	1 322.9	409.5	1 731.8	71.1	69.1	889.4
2721	PERIODICALS. . . . .	476	114	11.5	115.3	2.5	4.9	20.5	320.6	169.4	488.5	6.4	13.5	265.3
273	BOOKS. . . . .	307	105	22.7	223.0	10.4	20.7	94.0	642.9	320.2	956.9	20.5	25.6	513.0
2731	BOOK PUBLISHING. . . . .	200	60	12.7	123.9	2.6	5.3	20.7	471.2	214.9	678.9	8.8	14.7	372.0
2732	BOOK PRINTING. . . . .	107	45	10.0	99.2	7.8	15.4	73.3	171.7	105.3	278.0	11.8	11.0	141.0
2741	MISCELLANEOUS PUBLISHING. . . . .	357	61	10.9	102.8	5.5	9.8	43.1	252.6	140.7	394.3	5.7	FF	(0)
275	COMMERCIAL PRINTING. . . . .	4 604	854	99.0	1 002.9	77.5	148.0	725.4	1 724.0	1 151.9	2 866.1	114.2	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. . . . .	2 596	274	37.4	358.5	30.1	56.6	267.3	612.4	402.6	1 009.7	38.0	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	1 855	530	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING. . . . .	115	25	1.5	13.5	1.2	2.2	9.3	23.5	7.4	30.8	.7	1.4	15.5
2754	COMMERCIAL PRINTING, GRAVURE. . . . .	38	25	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	131	76	9.2	88.4	6.9	13.9	61.3	212.9	154.9	367.7	8.9	10.9	174.4
2771	GREETING CARD PUBLISHING. . . . .	32	15	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
278	BLANKBOOKS AND BOOKBINDING. . . . .	278	121	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	13.3	123.1
2782	BLANKBOOKS AND LOOSELEAF BINDERS. . . . .	95	50	5.8	43.1	4.9	9.6	31.5	85.1	44.9	126.7	2.7	5.6	57.1
2789	BOOKBINDING AND RELATED WORK. . . . .	183	71	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	7.8	66.1
279	PRINTING TRADE SERVICES. . . . .	637	174	12.4	144.4	9.5	17.8	106.2	223.5	47.5	270.4	(0)	(NA)	(NA)
2791	TYPESETTING. . . . .	396	80	6.1	64.4	5.0	9.3	49.3	99.1	12.3	111.0	(0)	6.5	80.5
2793	PHOTOENGRAVING. . . . .	114	34	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.2	45.2
2794	ELECTROTYPE AND STEREOTYPING. . . . .	25	10	.8	8.9	.6	1.0	6.9	12.5	3.9	16.4	(0)	1.4	20.8
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	102	50	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	2 368	952	169.7	1 845.6	98.1	196.3	916.2	6 912.8	4 962.4	11 825.5	446.9	176.4	5 054.7
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	200	98	16.7	180.7	11.0	22.0	111.2	517.4	500.6	1 022.9	55.0	(NA)	(NA)
2812	ALKALIES AND CHLDRINE. . . . .	8	8	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2813	INDUSTRIAL GASES. . . . .	97	25	1.7	15.3	1.0	2.0	8.8	102.6	40.6	143.8	14.0	2.1	103.0
2816	INORGANIC PIGMENTS. . . . .	26	14	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	69	51	8.6	94.6	5.5	11.4	55.7	261.7	291.1	553.7	28.4	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS. . . . .	96	70	15.9	180.3	11.3	23.8	119.0	644.3	644.7	1 267.6	81.0	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	80	64	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2822	SYNTHETIC RUBBER. . . . .	13	5	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2823	CELLULOSIC MANMADE FIBERS. . . . .	1	1	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
283	DRUGS. . . . .	198	84	37.7	452.4	16.6	32.4	155.4	1 580.4	415.4	1 968.5	51.9	35.0	1 076.7
2831	BIOLOGICAL PRODUCTS. . . . .	25	12	2.1	25.9	.9	1.7	8.1	38.1	22.9	57.7	3.4	1.9	25.3
2833	MEDICINALS AND BOTANICALS. . . . .	23	9	.6	4.9	.4	.5	2.5	13.6	17.0	30.4	.4	.5	10.2
2834	PHARMACEUTICAL PREPARATIONS. . . . .	150	63	35.0	421.7	15.3	30.2	144.8	1 528.8	375.5	1 680.5	46.1	32.6	1 041.2
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	523	157	28.6	277.4	17.6	34.3	149.7	2 070.7	1 158.2	3 230.3	87.1	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	153	57	10.5	114.7	6.3	12.5	64.0	658.0	465.7	1 128.2	25.2	9.8	478.0
2842	POLISHES AND SANITATION GOODS. . . . .	241	53	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	19	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2844	TOILET PREPARATIONS. . . . .	110	37	8.1	72.4	5.5	10.4	40.6	832.5	303.9	1 136.4	24.4	FF	(0)
2851	PAINTS AND ALLIED PRODUCTS. . . . .	379	176	20.7	213.7	11.4	23.1	97.7	554.5	652.8	1 195.4	26.0	22.7	461.3
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	120	69	19.8	236.2	12.1	23.7	128.0	626.4	595.8	1 232.0	75.0	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES. . . . .	29	21	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	83	46	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS. . . . .	221	76	6.5	62.8	3.8	7.7	31.2	286.5	324.4	608.6	16.9	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	9	8	1.0	11.2	.7	1.4	6.3	34.1	35.6	68.4	2.1	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS. . . . .	20	14	1.0	8.4	.6	1.3	4.6	18.7	58.7	79.2	1.1	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY. . . . .	146	40	2.8	22.8	1.6	3.2	10.5	109.7	163.2	270.2	5.4	3.3	67.3
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	46	14	1.7	20.5	.9	1.8	9.8	124.0	67.0	190.7	8.4	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	631	222	23.8	242.1	14.4	29.3	124.0	632.6	670.6	1 300.3	53.9	(NA)	(NA)
2891	ADHESIVES AND SEALANTS. . . . .	119	54	4.6	49.5	2.6	5.5	21.9	123.3	146.0	268.9	7.4	(NA)	(NA)
2892	EXPLOSIVES. . . . .	11	7	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2893	PRINTING INK. . . . .	102	51	3.6	36.9	2.1	4.6	19.1	85.0	105.3	189.1	4.9	3.4	64.3
2899	CHEMICAL PREPARATIONS, NEC. . . . .	397	108	11.2	111.8	6.8	14.0	57.7	362.0	395.1	756.1	19.2	(NA)	(NA)

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
29	PETROLEUM AND COAL PRODUCTS. . .	419	150	25.8	309.4	17.6	37.0	194.4	1 112.4	3 923.6	5 053.0	248.7	28.6	956.7
2911	PETROLEUM REFINING . . . . .	45	39	16.2	206.9	11.1	22.7	130.1	808.9	3 521.6	4 350.3	231.8	18.2	752.3
295	PAVING AND ROOFING MATERIALS . . . .	247	71	7.2	75.2	5.3	11.7	52.7	198.2	276.3	471.2	13.0	7.7	129.3
2951	PAVING MIXTURES AND BLOCKS . . . . .	196	38	2.5	28.1	1.7	3.6	18.6	73.0	118.5	191.1	7.7	3.0	53.1
2952	ASPHALT FELTS AND COATINGS . . . . .	51	33	4.7	47.1	3.6	8.2	34.1	125.2	157.8	280.1	5.3	4.7	76.2
299	MISC. PETROLEUM, COAL PRODUCTS . . .	127	40	2.5	27.3	1.2	2.6	11.5	105.3	125.8	231.5	3.9	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . .	111	34	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2999	PETROLEUM AND COAL PRODUCTS, NEC . .	16	6	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
30	RUBBER, MISC. PLASTICS PROD. . . . .	2 392	1 229	206.3	1 872.0	160.1	319.3	1 289.3	3 895.6	3 195.2	7 032.6	334.0	(NA)	(NA)
3011	TIRES AND INNER TIRES. . . . .	50	32	41.9	503.7	30.1	60.7	350.7	1 155.5	1 019.0	2 147.6	110.8	42.7	817.2
3021	RUBBER AND PLASTICS FOOTWEAR . . . .	14	5	2.6	16.0	2.2	4.2	12.2	29.4	14.1	42.5	.8	(NA)	(NA)
3031	RECLAIMED RUBBER . . . . .	10	6	.6	5.8	.5	.9	4.4	8.7	9.0	18.8	.5	EE	(0)
3041	RUBBER, PLASTICS HOSE AND BELTING. .	25	21	10.6	112.3	6.5	12.7	60.3	177.9	142.8	321.9	8.5	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . .	368	223	42.1	377.1	33.4	66.6	269.1	701.2	541.9	1 240.6	38.5	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	1 925	942	108.6	857.1	87.4	174.1	592.5	1 822.8	1 468.5	3 261.2	175.0	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . .	355	193	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	44.7	410.4
3111	LEATHER TANNING AND FINISHING. . . .	62	39	6.1	54.8	5.2	10.6	41.3	103.3	170.0	263.5	4.9	8.2	93.4
3131	BOOT, SHOE CUT STOCK AND FININGS. . .	14	5	.4	2.4	.4	.7	1.9	3.8	6.7	10.5	.1	.8	5.6
314	FOOTWEAR, EXCEPT RUBBER. . . . .	107	88	25.1	152.2	21.2	42.8	116.8	312.8	255.0	559.1	4.1	27.7	250.0
3142	HOUSE SLIPPERS . . . . .	9	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	7.3
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. .	39	39	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	40	30	9.6	56.5	8.8	16.9	47.6	138.2	102.3	235.3	1.5	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . .	19	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3151	LEATHER GLOVES AND MITTENS . . . . .	30	19	1.5	7.1	1.4	2.4	5.5	9.3	12.5	22.6	.3	1.9	9.9
3161	LUGGAGE. . . . .	62	20	1.7	9.5	1.4	2.6	6.8	16.5	13.0	28.9	(0)	2.3	13.8
317	WOMEN'S HANDBAGS AND PURSES. . . . .	34	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.9	17.4
3172	PERSONAL LEATHER GOODS, NEC. . . . .	27	12	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3199	LEATHER GOODS, NEC . . . . .	46	9	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	3 456	1 115	153.7	1 432.1	123.1	248.3	1 067.1	3 218.7	2 225.0	5 401.0	263.4	(NA)	(NA)
3211	FLAT GLASS . . . . .	8	8	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
322	GLASS, PRESSES OR BLOWN. . . . .	85	54	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3221	GLASS CONTAINERS . . . . .	25	25	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3229	PRESSED AND BLOWN GLASS, NEC . . . . .	60	29	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	198	72	11.4	113.0	9.2	18.2	85.8	267.3	264.8	528.9	11.9	10.0	170.6
3241	CEMENT, HYDRAULIC. . . . .	31	26	4.9	59.7	3.9	8.4	46.3	188.9	114.0	295.9	29.0	6.6	174.8
325	STRUCTURAL CLAY PRODUCTS . . . . .	180	118	10.4	80.0	8.7	17.1	61.9	148.0	76.7	225.6	8.6	13.9	137.2
3251	BRICK AND STRUCTURAL CLAY TILE . . . .	78	53	4.2	30.5	3.6	7.1	24.3	53.2	26.1	80.9	3.1	FF	(0)
3253	CERAMIC WALL AND FLOOR TILE. . . . .	11	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3255	CLAY REFRACTORIES. . . . .	44	30	2.0	16.3	1.7	3.3	12.7	36.1	23.5	60.0	2.2	2.1	23.9
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	47	27	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.2	41.5
326	POTTERY AND RELATED PRODUCTS . . . . .	114	62	14.2	107.8	12.0	23.7	86.1	189.8	72.2	260.5	7.4	14.8	139.7
3261	VITREOUS PLUMBING FIXTURES . . . . .	14	11	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.6	41.2
3262	VITREOUS CHINA FOOD UTENSILS . . . . .	6	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3263	FINE EARTHENWARE FOOD UTENSILS . . . .	6	6	2.4	13.6	2.2	4.3	11.6	19.0	6.0	25.4	2.4	2.4	12.9
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	14	11	3.7	34.0	3.0	6.0	27.4	56.8	22.1	78.2	1.8	FF	(0)
3269	POTTERY PRODUCTS, NEC. . . . .	74	30	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . .	2 165	516	34.7	347.0	25.0	51.4	225.3	748.2	736.5	1 475.5	93.2	33.7	556.1
3271	CONCRETE BLOCK AND BRICK . . . . .	335	69	4.5	43.6	3.0	6.0	25.3	96.1	89.0	183.6	10.7	4.6	68.3
3272	CONCRETE PRODUCTS, NEC . . . . .	773	162	12.1	113.5	9.5	19.4	77.4	233.2	153.9	379.9	15.6	11.2	164.5
3273	READY-MIXED CONCRETE . . . . .	1 014	251	15.0	158.5	10.0	20.1	98.3	326.5	402.6	729.1	44.9	14.6	250.6
3274	LIME . . . . .	27	22	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.6	30.4
3275	GYPSUM PRODUCTS. . . . .	16	12	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.6	42.3
3281	CUT STONE AND STONE PRODUCTS . . . . .	138	26	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.9	28.4
329	MISC. NONMETALLIC MINERAL PRODS. . . .	537	233	34.5	309.5	26.5	54.1	218.3	734.5	542.5	1 267.0	42.5	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	150	66	7.0	61.2	5.2	9.8	38.0	179.9	110.8	289.1	4.9	FF	(0)
3292	ASBESTOS PRODUCTS. . . . .	25	19	4.3	41.4	3.4	6.7	31.4	92.8	77.6	169.2	4.4	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . .	119	60	11.8	97.5	8.8	18.3	66.5	204.5	132.8	327.7	12.0	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . . .	90	32	1.8	19.4	1.5	3.1	13.7	50.4	44.3	94.1	3.5	2.0	40.8
3296	MINERAL WOOL . . . . .	30	22	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3297	NONCLAY REFRACTORIES . . . . .	34	20	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.9	56.3
3299	NONMETALLIC MINERAL PRODUCTS, NEC. . .	89	14	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	14.2
33	PRIMARY METAL INDUSTRIES . . . . .	2 275	1 388	457.6	5 160.0	374.6	762.0	3 974.3	9 707.3	13 191.3	22 673.0	870.2	519.0	8 079.5
331	BLAST FURNACE, BASIC STEEL PROD. . . .	303	233	234.1	2 808.3	191.6	381.9	2 169.0	5 523.9	8 033.8	13 364.7	530.6	244.3	4 251.9
3312	BLAST FURNACES AND STEEL MILLS . . . .	109	81	200.3	2 440.8	165.0	327.9	1 903.2	4 772.9	6 629.4	11 237.6	495.7	FF	(0)
3313	ELECTROMETALLURGICAL PRODUCTS. . . .	11	9	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3315	STEEL WIRE AND RELATED PRODUCTS. . . .	73	55	10.2	104.1	8.0	16.6	73.3	198.2	195.3	392.9	8.4	13.4	249.9
3316	COLD FINISHING OF STEEL SHAPES . . . .	58	45	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	9.7	143.7
3317	STEEL PIPE AND TUBES . . . . .	52	43	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
332	IRON AND STEEL FOUNDRIES . . . . .	517	415	115.3	1 279.3	96.6	202.5	1 020.3	2 014.5	1 229.4	3 230.5	179.1	122.1	1 495.0
3321	GRAY IRON FOUNDRIES. . . . .	375	296	75.1	871.8	63.9	137.5	708.4	1 361.9	910.2	2 263.1	133.6	73.5	890.2
3322	MALLEABLE IRON FOUNDRIES . . . . .	34	33	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	18.2	223.5
3324	STEEL INVESTMENT FOUNDRIES . . . . .	23	20	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	85	66	20.1	192.8	16.4	31.9	147.4	311.7	148.6	459.4	10.3	(NA)	(NA)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
33	PRIMARY METAL INDUSTRIES													
333	PRIMARY NONFERROUS METALS . . . . .	26	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3331	PRIMARY COPPER . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	10.9
3332	PRIMARY LEAD . . . . .	4	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3334	PRIMARY ALUMINUM . . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3339	PRIMARY NONFERROUS METALS, NEC . . . . .	16	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.3
3341	SECONDARY NONFERROUS METALS . . . . .	101	65	6.0	60.7	4.4	9.3	38.2	138.2	493.0	632.8	17.8	6.5	97.9
335	NONFERROUS ROLLING AND DRAWING . . . . .	215	171	50.7	522.2	39.3	81.4	378.5	1 076.0	2 502.5	3 565.5	89.6	54.3	950.3
3351	COPPER ROLLING AND DRAWING . . . . .	43	36	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3353	ALUMINUM SHEET, PLATE, AND FOIL . . . . .	11	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	54	44	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3355	ALUMINUM ROLLING AND DRAWING, NEC . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC . . . . .	33	18	5.7	60.5	3.9	7.7	36.8	103.9	156.2	259.3	8.8	FF	(D)
3357	NONFERROUS WIREDRAWING, INSULATING . . . . .	71	60	14.3	134.2	11.2	23.2	98.7	323.6	685.4	993.0	19.7	15.7	312.4
336	NONFERROUS FOUNDRIES . . . . .	665	320	37.5	347.6	31.7	63.9	267.8	634.6	537.8	1 168.7	31.0	44.7	564.0
3361	ALUMINUM FOUNDRIES . . . . .	182	182	22.1	205.0	18.7	37.6	159.2	293.0	258.3	658.3	17.5	21.6	253.6
3362	BRASS, BRONZE, COPPER FOUNDRIES . . . . .	168	69	5.0	46.5	4.3	8.4	35.6	88.7	85.5	174.3	5.4	6.9	101.3
3369	NONFERROUS FOUNDRIES, NEC . . . . .	122	69	10.4	96.1	8.7	18.0	72.9	178.4	159.3	336.1	8.1	16.1	209.1
339	MISC. PRIMARY METAL PRODUCTS . . . . .	448	170	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING . . . . .	396	138	8.8	84.9	7.0	14.5	58.3	167.4	105.6	271.7	10.2	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC . . . . .	52	32	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	8 547	3 840	559.8	5 572.2	439.2	890.4	4 001.8	10 906.9	10 185.7	20 958.7	510.5	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	128	105	21.9	234.2	18.5	39.0	187.2	529.2	770.0	1 290.4	51.6	(NA)	(NA)
3411	METAL CANS . . . . .	86	73	18.2	195.1	15.6	32.7	159.3	457.2	677.7	1 126.5	49.0	16.9	289.1
3412	METAL BARRELS, DRUMS, AND PAILS . . . . .	42	32	3.7	39.1	2.9	6.3	27.9	72.0	92.4	163.9	2.6	4.3	50.1
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	570	279	61.3	591.8	48.5	98.5	418.6	1 399.7	901.7	2 279.6	55.0	63.5	1 032.9
3421	CUTLERY . . . . .	28	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3423	HAND AND EDGE TOOLS, NEC . . . . .	192	78	12.4	114.7	9.5	18.8	76.9	282.9	164.7	444.6	11.0	11.8	195.4
3425	HANDSAWS AND SAW BLADES . . . . .	27	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3429	HARDWARE, NEC . . . . .	323	180	46.9	461.5	37.6	76.8	331.2	1 081.2	714.2	1 776.6	42.6	49.6	807.3
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	200	113	25.8	243.1	19.2	39.1	161.9	505.2	475.0	970.7	24.2	(NA)	(NA)
3431	METAL SANITARY WARE . . . . .	28	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3432	PLUMBING FITTINGS AND BRASS GOODS . . . . .	64	38	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	108	56	12.0	111.3	8.6	16.7	68.8	221.9	218.7	433.0	12.9	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	2 123	892	93.1	881.3	68.6	135.0	577.4	1 703.7	1 882.2	3 555.8	75.2	98.4	1 384.4
3441	FABRICATED STRUCTURAL METAL . . . . .	461	228	19.9	193.9	14.6	29.0	124.1	350.1	413.4	771.6	13.1	25.1	339.6
3442	METAL DOORS, SASH, AND TRIM . . . . .	337	135	17.7	148.4	12.8	25.9	94.2	283.6	319.2	603.3	14.2	16.6	184.5
3443	FABRICATED PLATEWORK, BOILER SHOP . . . . .	358	192	22.1	222.5	16.8	32.9	154.4	415.8	356.2	751.6	16.3	25.0	402.9
3444	SHEET METALWORK . . . . .	624	224	20.1	195.3	14.8	28.9	128.4	391.2	425.8	808.3	15.5	20.0	270.0
3446	ARCHITECTURAL METALWORK . . . . .	233	57	5.0	44.9	6.9	26.9	75.2	81.1	149.1	7.1	4.0	55.7	
3448	PREFABRICATED METAL BUILDINGS . . . . .	36	21	4.7	41.3	3.5	6.6	28.1	113.8	157.3	269.7	3.7	(NA)	(NA)
3449	MISCELLANEOUS METALWORK . . . . .	74	35	3.6	34.8	2.6	4.8	21.2	74.0	129.2	202.0	4.9	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	1 102	504	49.7	495.0	39.9	84.5	358.4	971.1	738.5	1 690.1	55.4	55.4	796.7
3451	SCREW MACHINE PRODUCTS . . . . .	813	316	20.7	192.2	17.2	36.0	141.5	349.3	254.6	599.0	20.4	24.4	330.9
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .	289	188	29.0	302.8	22.7	48.5	216.8	621.8	483.9	1 091.1	35.0	31.0	465.8
346	METAL FORGINGS AND STAMPINGS . . . . .	1 412	822	173.8	1 955.9	143.5	294.1	1 515.4	3 520.4	3 588.5	7 102.2	152.3	(NA)	(NA)
3462	IRON AND STEEL FORGINGS . . . . .	130	96	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3463	NONFERROUS FORGINGS . . . . .	10	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3465	AUTOMOTIVE STAMPINGS . . . . .	384	305	99.8	1 225.0	83.9	177.0	972.1	2 207.2	2 223.5	4 433.4	92.6	(NA)	(NA)
3466	CROWNS AND CLOSURES . . . . .	19	17	4.1	37.9	3.4	6.5	28.0	81.9	95.6	176.1	3.1	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	869	397	43.1	376.9	34.4	67.5	268.1	711.1	644.8	1 347.5	33.0	(NA)	(NA)
347	METAL SERVICES, NEC . . . . .	1 509	441	30.4	237.3	25.0	49.4	167.8	442.7	241.5	682.0	26.8	31.3	334.6
3471	PLATING AND POLISHING . . . . .	1 089	309	20.6	156.1	16.9	34.0	110.7	301.8	125.1	426.3	16.6	20.7	216.0
3479	METAL COATING AND ALLIED SERVICES . . . . .	420	132	9.8	81.2	8.1	15.5	57.2	140.9	116.4	255.7	10.2	10.6	110.7
348	ORDNANCE AND ACCESSORIES, NEC . . . . .	54	29	17.8	145.7	11.3	20.9	87.2	237.7	237.9	477.3	7.3	(NA)	(NA)
3482	SMALL ARMS AMMUNITION . . . . .	13	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . . . .	20	15	11.5	82.6	7.2	12.9	53.5	125.4	169.5	295.0	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES, NEC . . . . .	15	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	1 449	655	86.1	787.9	64.7	129.9	527.8	1 573.6	1 350.4	2 910.6	62.0	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	34	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3494	VALVES AND PIPE FITTINGS . . . . .	221	141	30.7	296.4	21.3	42.5	183.2	558.9	442.3	996.0	22.4	31.0	440.3
3495	WIRE SPRINGS . . . . .	110	87	11.2	102.4	9.3	19.3	77.8	173.9	140.2	313.3	7.4	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	306	129	9.3	76.2	7.5	14.6	52.2	151.1	129.0	278.9	6.0	(NA)	(NA)
3497	METAL FOIL AND LEAF . . . . .	11	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3498	FABRICATED PIPE AND FITTINGS . . . . .	112	35	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	655	215	24.3	212.4	18.4	36.5	143.1	474.3	383.4	854.6	17.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	12 747	3 757	698.1	7 432.4	502.2	1 007.1	4 893.8	14 415.0	11 926.8	25 954.9	646.9	763.4	12 016.1
351	ENGINES AND TURBINES . . . . .	88	66	57.7	649.8	42.8	84.3	443.6	1 400.1	1 540.9	2 852.6	83.9	53.4	867.1
3511	TURBINES, TURBINE GENERATOR SETS . . . . .	15	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC . . . . .	73	57	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
352	FARM AND GARDEN MACHINERY . . . . .	384	192	48.8	496.0	36.6	71.3	348.1	1 105.6	1 456.3	2 463.1	56.5	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	343	155	36.0	402.8	29.0	56.0	284.4	843.1	1 106.5	1 867.5	29.0	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT . . . . .	41	37	10.8	93.3	7.6	15.3	63.7	262.6	349.8	595.6	26.9	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . . . . .	705	392	124.0	1 355.6	87.5	173.2	884.6	2 806.7	2 697.6	5 450.5	126.2	140.4	2 156.1
3531	CONSTRUCTION MACHINERY . . . . .	221	146	80.9	915.3	60.4	119.6	638.1	1 990.6	1 947.7	3 894.8	101.2	91.7	1 427.7
3532	MINING MACHINERY . . . . .	54	30	6.5	61.4	4.2	8.1	35.6	108.3	85.0	187.9	3.6	8.1	100.2
3534	ELEVATORS AND MOVING STAIRWAYS . . . . .	45	30	4.1	37.8	2.4	5.0	20.0	70.1	57.6	126.4	1.7	3.5	55.8
3535	CONVEYORS AND CONVEYING EQUIPMENT . . . . .	180	94	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3536	HOISTS, CRANES, AND MONORAILS . . . . .	59	35	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . . .	130	56	13.1	137.8	8.6	17.1	81.0	272.0	301.2	571.7	11.8	13.7	223.6
354	METALWORKING MACHINERY . . . . .	4 661	1 271	145.2	1 649.6	105.6	221.9	1 091.8	2 695.5	1 360.4	4 042.2	117.0	187.6	2 937.8
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	154	81	54.5	348.7	18.7	37.6	187.6	537.7	357.1	875.0	22.3	49.9	823.9
3542	MACHINE TOOLS, METAL-FORMING . . . . .	182	86	14.5	165.3	10.0	21.2	102.8	295.5	177.7	432.8	11.4	17.6	



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
35	MACHINERY, EXCEPT ELECTRICAL--CONTINUED													
355	SPECIAL INDUSTRY MACHINERY . . . . .	897	394	55.4	560.8	35.2	72.0	323.6	1 103.2	605.2	1 886.2	39.3	57.8	681.3
3551	FOOD PRODUCTS MACHINERY . . . . .	186	94	12.3	127.1	7.7	15.7	71.4	246.2	171.2	411.7	7.0	13.3	233.7
3552	TEXTILE MACHINERY . . . . .	29	11	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.5	17.4
3553	WOODWORKING MACHINERY . . . . .	57	24	2.5	23.1	1.7	3.4	15.0	45.3	32.3	77.7	(0)	2.8	36.8
3554	PAPER INDUSTRIES MACHINERY . . . . .	51	27	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	7.7	95.5
3555	PRINTING TRADES MACHINERY . . . . .	151	52	8.5	92.8	5.7	11.2	53.8	172.8	128.8	300.5	4.1	10.2	148.0
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	423	186	25.7	270.9	16.4	34.1	153.1	532.9	391.1	907.4	24.3	22.3	350.0
356	GENERAL INDUSTRIAL MACHINERY . . . . .	1 375	532	104.4	1 077.3	73.3	146.0	694.2	2 037.8	1 370.3	3 379.5	92.4	116.2	1 763.9
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	158	77	17.2	169.6	11.1	22.6	98.2	331.7	264.7	589.8	21.5	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS . . . . .	41	33	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3563	AIR AND GAS COMPRESSORS . . . . .	26	23	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3564	BLOWERS AND FANS . . . . .	102	48	7.7	70.2	5.5	11.1	43.7	141.6	99.4	237.8	6.7	7.6	113.4
3565	INDUSTRIAL PATTERNS . . . . .	478	63	5.1	68.3	4.4	8.3	56.3	102.9	23.3	124.5	3.6	FF	(0)
3566	SPEED CHANGES, DRIVES, AND GEARS . . . . .	139	73	12.5	126.4	8.8	17.1	78.9	235.8	115.2	348.2	14.4	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS . . . . .	93	43	5.4	58.2	3.0	6.1	27.6	107.5	80.9	165.9	2.5	7.6	121.1
3568	POWER TRANSMISSION EQUIPMENT, NEC. . . . .	71	59	15.8	160.9	11.9	23.9	112.6	327.7	191.1	508.7	11.8	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	265	113	11.7	119.3	7.8	16.0	70.9	221.9	143.0	365.0	9.6	14.1	214.0
357	OFFICE AND COMPUTING MACHINES . . . . .	142	72	31.4	308.9	21.9	42.0	203.1	576.8	371.3	961.1	23.8	46.9	694.3
3573	ELECTRONIC COMPUTING EQUIPMENT . . . . .	45	20	6.6	70.7	3.9	8.0	39.6	63.5	101.9	191.6	5.9	4.3	44.0
3574	CALCULATING, ACCOUNTING MACHINES . . . . .	16	10	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3576	SCALES, BALANCES, EXC. LABORATORY . . . . .	33	19	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . . . .	48	23	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	9.6	191.1
358	REFRIGERATION AND SERVICE MACH. . . . .	455	233	73.9	758.9	53.7	108.1	509.7	1 714.5	1 616.8	3 471.5	64.6	52.5	845.0
3581	AUTOMATIC MERCHANDISING MACHINES . . . . .	31	12	1.8	14.6	1.4	2.6	9.7	25.5	22.7	48.1	.6	2.0	21.5
3582	COMMERCIAL LAUNDRY EQUIPMENT . . . . .	26	13	1.7	16.8	1.2	2.3	10.1	32.3	24.0	56.7	.3	2.7	39.3
3585	REFRIGERATION, HEATING EQUIPMENT . . . . .	179	123	58.5	610.8	43.8	88.8	432.0	1 396.1	1 552.8	2 895.7	56.4	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS . . . . .	16	10	2.6	25.1	1.8	3.5	13.4	47.5	38.3	84.5	2.1	2.7	42.7
3589	SERVICE INDUSTRY MACHINERY, NEC. . . . .	201	75	9.3	91.6	5.6	11.0	44.5	213.1	179.1	386.5	5.0	8.2	137.9
359	MISC. MACHINERY, EXC. ELFC . . . . .	4 040	605	57.3	555.5	45.4	88.3	395.2	974.8	488.0	1 448.1	43.3	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . . .	36	26	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. . . . .	4 004	579	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	2 505	1 339	483.2	4 389.8	361.7	700.3	2 907.8	9 290.8	7 838.0	16 866.7	364.0	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . . .	201	115	27.6	248.6	20.5	40.5	158.5	461.1	392.9	848.5	13.4	(NA)	(NA)
3612	TRANSFORMERS . . . . .	56	42	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . . . . .	143	73	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	16.2	225.6
362	ELECTRICAL INDUSTRIAL APPARATUS . . . . .	497	286	79.8	755.7	56.1	111.3	469.0	1 348.4	913.7	2 213.1	46.7	91.8	1 241.1
3621	MOTORS AND GENERATORS . . . . .	148	100	35.8	326.9	27.1	53.9	216.5	562.1	389.7	633.8	18.4	47.9	584.7
3622	INDUSTRIAL CONTROLS . . . . .	170	83	23.1	321.3	14.8	28.6	122.6	400.0	222.6	602.5	13.0	24.3	364.2
3623	WELDING APPARATUS, ELECTRIC . . . . .	74	41	9.0	112.4	6.1	13.4	72.9	211.4	197.3	406.2	7.7	8.8	168.2
3624	CARBON AND GRAPHITE PRODUCTS . . . . .	24	17	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.6	36.7
3629	ELEC. INDUSTRIAL APPARATUS, NEC. . . . .	72	45	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8.1	85.3
363	HOUSEHOLD APPLIANCES . . . . .	174	112	72.5	672.9	56.5	110.5	476.5	1 604.7	1 694.7	3 225.4	60.3	88.9	1 307.9
3631	HOUSEHOLD COOKING EQUIPMENT . . . . .	20	16	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3632	HOUSEHOLD REFRIGERATORS, FREEZERS . . . . .	16	14	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	41.5	574.9
3633	HOUSEHOLD LAUNDRY EQUIPMENT . . . . .	14	14	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	15.0	241.8
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	78	43	13.2	116.4	6.7	16.4	63.8	238.5	178.2	389.6	8.6	11.3	151.9
3635	HOUSEHOLD VACUUM CLEANERS . . . . .	18	12	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3636	SEWING MACHINES . . . . .	7	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3639	HOUSEHOLD APPLIANCES, NEC. . . . .	21	11	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
364	FLEC. LIGHTING, WIRING EQUIP. . . . .	395	219	49.6	441.4	39.7	77.8	300.3	988.6	712.5	1 687.0	40.4	45.2	661.5
3641	ELECTRIC LAMPS . . . . .	26	13	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3643	CURRENT-CARRYING WIRING DEVICES . . . . .	92	54	9.6	82.6	7.8	15.8	49.6	175.3	98.5	276.2	11.0	FF	(0)
3644	NONCURRENT-CARRYING WIRING DEVICES . . . . .	41	29	8.3	72.5	6.4	12.4	50.3	151.4	124.5	272.5	6.1	7.5	106.3
3645	RESIDENTIAL LIGHTING FIXTURES . . . . .	124	57	6.4	50.1	5.0	9.6	30.3	82.3	95.6	176.4	4.0	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	50	28	2.7	21.7	1.9	3.7	11.6	68.6	55.0	121.5	1.9	(NA)	(NA)
3647	VEHICULAR LIGHTING EQUIPMENT . . . . .	24	19	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC. . . . .	38	19	3.0	28.5	2.1	4.3	15.4	56.6	58.6	112.2	5.1	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	152	69	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	66.7	797.1
3651	RADIO AND TV RECEIVING SETS . . . . .	89	49	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3652	PHONO, RECORDS, PRERECORDED TAPE . . . . .	63	20	7.4	54.6	5.7	11.4	37.4	153.6	64.8	219.7	(0)	FF	(0)
366	COMMUNICATION EQUIPMENT . . . . .	262	123	82.3	797.9	50.8	92.7	431.8	1 541.9	992.3	2 501.3	77.0	91.7	114.7
3661	TELEPHONE AND TELEGRAPH APPARATUS . . . . .	44	28	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3662	RADIO AND TV COMMUNICATION EQUIP. . . . .	218	95	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	475	262	54.9	398.8	44.4	84.9	277.5	745.6	606.2	1 342.2	44.9	72.6	740.4
3671	ELECTRON TUBES, RECEIVING TYPE . . . . .	2	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3672	CATHODE RAY TV PICTURE TUBES . . . . .	23	8	9.0	80.5	7.4	15.2	59.7	173.9	204.6	373.1	19.8	FF	(0)
3673	ELECTRON TUBES, TRANSMITTING . . . . .	4	3	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	5.3
3674	SEMICONDUCTORS, RELATED DEVICES . . . . .	21	11	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3675	ELECTRONIC CAPACITORS . . . . .	19	16	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3676	ELECTRONIC RESISTORS . . . . .	14	11	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS . . . . .	91	78	9.0	48.0	7.6	14.3	34.9	76.1	68.8	143.2	3.5	(NA)	(NA)
3678	ELECTRONIC CONNECTORS . . . . .	15	13	3.7	29.6	2.7	5.0	18.2	73.4	33.6	107.1	2.9	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	286	120	22.2	155.9	17.7	33.4	106.5	258.6	225.4	482.6	12.7	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . . .	349	153	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	57.0	830.3
3691	STORAGE BATTERIES . . . . .	33	21	5.1	50.4	4.2	8.2	39.9	119.7	124.4	242.3	3.7	4.6	75.0
3692	PRIMARY BATTERIES, DRY AND WET . . . . .	13	9	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3693	X-RAY APPARATUS AND TUBES . . . . .	22	13	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	81	50	42.4	478.7	35.1	71.2	373.1	967.9	659.0	1 596.6	21.1	39.6	570.9

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
37	TRANSPORTATION EQUIPMENT--CON.													
373	SHIP, BOAT BUILDING, REPAIRING . . .	196	57	8.2	66.6	7.2	13.7	52.5	117.7	111.3	225.1	7.4	FF	(0)
3731	SHIP BUILDING AND REPAIRING . . . . .	31	17	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3732	BOAT BUILDING AND REPAIRING . . . . .	165	40	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3743	RAILROAD EQUIPMENT . . . . .	63	39	19.5	219.6	15.2	29.4	159.4	557.5	512.9	1 046.4	14.0	(NA)	(NA)
3751	MOTORCYCLES, BICYCLES, AND PARTS . . .	38	13	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
376	GUIDED MISSILES, SPACE VEHICLES . . .	12	9	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . . .	2	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS . . .	4	4	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	6	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . .	378	167	19.1	162.5	15.6	29.5	117.0	292.6	499.1	778.9	16.4	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . . .	233	110	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3795	TANKS AND TANK COMPONENTS . . . . .	11	6	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC . . . . .	134	51	4.0	28.9	3.3	6.1	20.3	57.8	90.1	145.6	2.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . .	1 111	423	88.8	787.8	58.5	113.4	429.7	1 637.5	970.8	2 583.8	61.6	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . .	132	47	10.5	97.4	6.9	13.2	55.7	163.9	107.1	279.8	4.4	12.8	170.0
382	MEASURING, CONTROLLING DEVICES . . . .	324	146	40.6	358.4	26.2	51.3	190.7	701.1	331.2	1 023.2	27.7	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	33	22	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	12.7	219.3
3823	PROCESS CONTROL INSTRUMENTS . . . . .	42	33	9.3	81.6	5.9	12.0	44.7	141.8	64.3	209.8	6.4	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES . . .	12	10	EE	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . . . .	117	51	10.2	86.4	6.6	13.1	45.0	188.9	87.0	267.0	5.6	(NA)	(NA)
3829	MEASURING, CONTROL'G DEVICES, NEC . . .	120	30	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . .	68	18	1.8	15.5	1.0	1.8	7.2	28.7	16.5	45.3	1.3	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . . . .	336	128	17.4	151.2	11.3	22.1	81.7	393.3	233.4	607.7	14.4	14.3	227.7
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	85	43	5.3	44.5	3.3	6.5	23.7	99.7	55.9	147.8	5.0	3.4	50.1
3842	SURGICAL APPLIANCES AND SUPPLIES . . . .	173	59	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.6	146.0
3843	DENTAL EQUIPMENT AND SUPPLIES . . . . .	78	26	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.3	31.7
3851	OPHTHALMIC GOODS . . . . .	90	14	1.7	13.0	1.3	2.4	7.7	23.6	14.0	37.0	1.3	EE	(0)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . . .	129	54	11.9	109.7	7.7	14.6	57.8	252.3	189.6	440.7	9.4	FF	(0)
3873	WATCHES, CLOCKS, AND WATCHCASES . . . .	32	16	5.0	42.5	4.1	7.8	28.8	74.6	76.6	150.2	3.1	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	2 397	676	86.1	664.5	66.3	125.3	430.9	1 372.6	1 080.4	2 425.5	62.4	26.7	995.1
391	JEWELRY, SILVER AND PLATE WARE . . . . .	152	26	3.3	28.1	2.3	4.4	17.7	60.1	50.5	108.9	1.0	3.8	47.4
3911	JEWELRY, PRECIOUS METAL . . . . .	108	17	2.2	18.8	1.6	3.0	11.6	36.5	30.6	67.2	.5	2.7	32.3
3914	SILVERWARE AND PLATE WARE . . . . .	21	6	.8	6.6	.5	.9	4.5	17.1	15.0	31.0	.3	CC	(0)
3915	JEWELERS' MATS., LAPIDARY WORK . . . . .	23	3	.3	2.7	.2	.5	1.7	6.4	4.9	10.6	.2	(NA)	(NA)
3931	MUSICAL INSTRUMENTS . . . . .	100	43	10.2	77.7	7.9	15.4	55.4	159.4	158.4	310.8	4.3	12.7	137.4
394	TOYS AND SPORTING GOODS . . . . .	482	182	28.6	204.2	23.1	43.1	141.3	439.9	382.0	818.8	25.9	25.6	262.9
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . . .	145	80	16.0	114.6	12.8	23.5	76.0	239.3	200.1	444.4	17.9	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . . .	332	100	12.5	89.1	10.2	19.4	64.9	199.2	181.0	372.1	4.0	12.6	141.1
395	PENS, OFFICE AND ART GOODS . . . . .	179	60	6.9	62.4	4.2	8.6	32.4	126.0	79.5	204.6	4.4	7.3	94.6
3951	PENS AND MECHANICAL PENCILS . . . . .	14	9	1.9	19.1	1.2	2.3	6.9	40.4	19.9	57.3	.9	EE	(0)
3952	LEAD PENCILS AND ART GOODS . . . . .	22	d	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3953	MARKING DEVICES . . . . .	129	33	2.3	19.2	1.4	2.8	10.3	38.5	19.4	57.5	1.1	2.5	31.5
3955	CARBON PAPER AND INKED RIBBONS . . . . .	14	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
396	COSTUME JEWELRY AND NOTIONS . . . . .	89	19	1.4	12.0	1.4	2.6	6.6	25.2	23.7	48.2	3.1	2.0	17.0
3961	COSTUME JEWELRY . . . . .	27	5	.4	2.3	.3	.6	1.5	4.3	4.0	8.1	.2	.3	2.4
3962	ARTIFICIAL FLOWERS . . . . .	36	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.7	4.6
3964	NEEDLES, PINS, AND FASTENERS . . . . .	19	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
399	MISCELLANEOUS MANUFACTURES . . . . .	1 395	346	35.3	280.1	27.3	51.2	177.5	562.0	386.4	934.3	23.7	37.3	416.9
3991	BROOMS AND BRUSHES . . . . .	87	43	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	660	155	12.9	114.4	9.5	18.2	70.2	205.9	130.9	332.2	8.6	13.3	154.9
3995	BURIAL CASKETS . . . . .	119	48	5.1	42.1	3.9	7.2	25.8	96.4	56.5	152.6	4.1	(NA)	(NA)
3996	HARD SURFACE FLOOR COVERINGS . . . . .	4	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC . . . . .	525	99	12.9	90.1	10.4	19.2	59.5	188.4	139.3	319.7	7.7	13.2	130.6
--	ADMINISTRATIVE AND AUXILIARY . . . . .	1 810	1 053	289.0	4 194.4	-	-	-	-	-	-	-	248.5	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

\*General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees. BB--250 to 499 employees. CC--500 to 999 employees. EE--1,000 to 2,499 employees. FF--2,500 employees and over



TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
EAST NORTH CENTRAL DIVISION, TOTAL	64 672	5 502	21	271	1 546	3 875	1 461	1 422	8 310	2 368	419	2 392	355	3 456	2 275	6 547	12 747	2 505	1 882	1 111	2 397	1 810
1 TO 4 EMPLOYEES . . . . .	20 899	1 671	9	266	1 481	3 875	1 461	1 422	3 878	2 751	122	2 562	88	1 066	2 567	2 012	4 585	2 613	1 490	375	1 011	261
5 TO 9 EMPLOYEES . . . . .	9 458	699	3	37	205	628	201	114	1 359	326	84	287	35	612	215	1 266	2 139	270	194	161	400	223
10 TO 19 EMPLOYEES . . . . .	9 555	723	2	36	241	486	193	153	1 107	339	63	314	39	663	305	1 429	2 266	283	198	152	310	253
20 TO 49 EMPLOYEES . . . . .	10 803	1 001	2	46	237	456	276	297	1 055	412	78	502	44	619	487	1 844	1 921	408	304	163	317	334
50 TO 99 EMPLOYEES . . . . .	5 649	644	1	27	156	210	168	223	455	232	26	311	41	216	302	891	744	291	207	93	159	252
100 TO 249 EMPLOYEES . . . . .	4 806	509	2	32	149	163	142	319	291	170	23	270	54	159	292	694	590	302	187	90	132	236
250 TO 499 EMPLOYEES . . . . .	1 871	170	2	16	59	28	46	92	99	80	10	87	44	67	147	240	240	142	113	33	47	109
500 TO 999 EMPLOYEES . . . . .	1 914	57	2	10	9	8	22	42	39	32	10	32	8	36	79	112	154	90	68	29	13	64
1,000 TO 2,499 EMPLOYEES . . . . .	473	22	1	1	6	2	8	20	20	21	2	21	2	14	46	33	84	73	47	13	8	41
2,500 EMPLOYEES AND OVER . . . . .	244	6	1	1	3	1	1	7	5	1	1	6	1	4	26	26	24	33	74	2	17	17

- Represents zero.

## WEST NORTH CENTRAL DIVISION

Minnesota  
Iowa  
Missouri  
North Dakota  
South Dakota  
Nebraska  
Kansas

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	Comparative indexes and U.S. employment			
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)					Percent of U.S. employment (percent)	Index of employment change (1958=100)	United States	
														Index of employment change (1958=100)	Employees (1,000)
1972.....	21,467	7,393	1,201.5	10,923.4	837.4	1,647.5	6,604.6	23,584.5	36,690.1	59,766.2	1,365.6	6.31	125	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	1,145.0	9,696.5	783.0	1,528.2	5,811.1	20,863.4	30,565.2	51,260.9	1,140.8	6.24	119	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	1,203.0	9,478.8	825.4	1,633.4	5,685.4	19,593.9	28,929.2	48,459.8	1,221.4	6.26	125	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	1,260.9	9,437.1	877.4	1,739.1	5,725.2	19,668.8	29,581.5	49,026.8	1,110.4	6.30	131	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	1,184.6	8,452.1	834.9	1,666.3	5,193.4	18,042.3	26,809.2	44,621.8	994.3	6.06	123	122	19,527.6
1967.....	20,623	6,893	1,205.9	8,164.8	855.2	1,710.4	5,043.6	16,772.6	25,610.8	42,142.3	1,050.6	6.24	125	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	1,165.5	7,609.6	828.7	1,690.0	4,754.7	15,877.6	24,565.9	40,080.1	953.4	6.13	121	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	1,084.5	6,765.0	763.9	1,547.4	4,193.6	13,990.5	22,219.0	36,009.4	796.7	6.02	113	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	1,041.4	6,335.1	729.8	1,486.7	3,921.4	12,887.8	20,344.5	33,077.6	745.3	6.03	108	108	17,268.5
1963.....	20,667	6,257	1,014.4	5,894.4	714.4	1,438.4	3,673.6	11,809.7	(NA)	(NA)	665.0	5.98	105	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	992.7	5,522.1	703.7	1,397.9	3,445.4	11,011.0	(NA)	(NA)	590.1	5.93	103	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	966.0	5,180.7	682.2	1,354.1	3,212.3	10,124.3	(NA)	(NA)	546.6	5.92	100	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	990.1	5,132.9	706.1	1,399.8	3,222.7	10,000.4	(NA)	(NA)	518.2	5.91	103	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	992.8	5,005.0	714.5	1,422.2	3,176.6	9,945.1	(NA)	(NA)	515.6	5.96	103	104	16,657.0
1958 <sup>3</sup> .....	20,406	5,836	964.0	4,615.4	685.5	1,342.5	2,913.7	8,869.7	(NA)	(NA)	560.8	6.02	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TOTAL. . . . .	21 467	7 393	1 201.5	10 923.4	837.4	1 647.5	6 604.6	23 584.5	36 690.1	59 766.2	1 365.6	1 205.9	16 772.6
20	FOOD AND KINDRED PRODUCTS. . . . .	3 129	1 359	191.9	1 705.6	138.4	279.0	1 155.7	4 259.7	16 684.3	20 876.6	303.0	202.3	3 212.2
201	MEAT PRODUCTS. . . . .	557	276	74.7	709.9	61.4	121.7	560.7	1 349.7	9 665.3	10 978.3	61.8	81.3	1 013.1
2011	MEATPACKING PLANTS. . . . .	369	162	56.9	603.5	45.7	91.9	477.4	1 119.6	8 969.5	10 060.3	45.8	64.1	872.1
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	95	43	5.3	43.5	4.2	8.6	31.9	104.9	301.4	400.4	8.3	4.5	54.7
2016	POULTRY DRESSING PLANTS. . . . .	54	39	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING. . . . .	39	32	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
202	DAIRY PRODUCTS. . . . .	696	274	24.8	205.8	14.2	29.1	108.9	511.8	2 257.1	2 765.9	30.6	28.5	405.1
2021	CREAMERY BUTTER. . . . .	121	22	1.8	12.9	1.4	2.7	9.8	35.9	346.2	381.6	3.0	5.1	63.8
2022	CHEESE, NATURAL AND PROCESSED. . . . .	126	58	5.6	40.5	4.6	9.5	31.6	103.7	771.8	875.0	7.8	3.9	39.6
2023	CONDENSED AND EVAPORATED MILK. . . . .	57	36	2.8	24.4	2.1	4.3	17.2	94.2	309.5	403.4	4.9	2.9	85.8
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	55	25	1.5	14.1	1.0	2.0	7.6	42.2	65.5	107.6	2.0	2.1	29.4
2026	FLUID MILK. . . . .	337	133	13.1	113.9	5.1	10.6	42.6	235.7	764.1	998.3	12.9	14.6	186.6
203	PRESERVED FRUITS AND VEGETABLES. . . . .	129	79	15.0	88.3	13.4	25.9	69.0	275.0	501.2	775.3	42.9	(NA)	(NA)
2032	CANNED SPECIALTIES. . . . .	8	6	1.4	8.4	1.2	2.3	6.7	35.9	43.1	78.8	1.4	1.0	14.9
2033	CANNED FRUITS AND VEGETABLES. . . . .	37	28	3.9	20.5	3.4	6.1	14.7	66.2	77.8	143.8	4.2	3.8	76.4
2034	DEHYDRO, FRUITS, VEGETABLES, SOUPS. . . . .	7	5	.4	2.2	.3	.5	1.6	8.1	7.2	14.8	1.2	.88	(0)
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	31	10	.8	5.9	.7	1.4	4.2	33.0	37.4	70.3	10.2	.6	23.3
2037	FROZEN FRUITS AND VEGETABLES. . . . .	9	9	2.0	11.6	1.8	3.9	9.5	30.1	31.4	61.5	2.3	(NA)	(NA)
2038	FROZEN SPECIALTIES. . . . .	37	21	6.6	39.8	6.0	11.7	32.3	101.7	304.3	406.2	23.7	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	698	252	25.6	236.6	17.2	38.2	149.2	844.2	1 954.7	2 788.6	82.0	24.6	612.7
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. . . . .	57	57	4.5	43.4	3.4	8.1	32.6	159.3	715.1	870.3	14.2	5.4	151.2
2043	CEREAL BREAKFAST FOODS. . . . .	11	7	3.0	30.1	2.5	5.0	23.8	165.5	119.9	283.7	6.1	EE	(0)
2045	BLENDED AND PREPARED FLOUR. . . . .	14	3	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	9.6
2046	WET CORN MILLING. . . . .	10	8	4.2	49.0	2.9	5.9	30.7	107.8	212.4	319.0	29.7	FF	(0)
2047	DOG, CAT, AND OTHER PET FOOD. . . . .	53	17	2.2	20.9	1.8	4.0	15.6	118.3	141.3	259.6	13.8	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	526	159	11.3	89.4	6.4	14.6	44.6	278.9	744.9	1 020.3	17.8	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	303	133	17.8	148.5	10.6	20.9	82.5	319.8	234.3	553.2	10.9	19.7	245.9
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	282	118	15.5	132.8	8.7	17.4	70.4	270.4	193.6	463.7	10.0	17.4	208.0
2052	COOKIES AND CRACKERS. . . . .	21	15	2.3	15.7	1.9	3.5	12.2	49.3	40.6	89.5	1.0	2.3	37.9
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	71	37	5.5	39.0	4.8	9.8	30.6	111.5	178.3	289.5	5.7	(NA)	(NA)
2063	BEET SUGAR. . . . .	9	9	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2065	CONFECTIONERY PRODUCTS. . . . .	59	27	3.9	24.7	3.4	6.7	19.1	66.3	88.1	154.3	2.2	FF	(0)
207	FATS AND OILS. . . . .	126	59	4.0	37.3	3.0	6.5	26.5	142.8	1 083.7	1 208.9	19.8	(NA)	(NA)
2075	SOYBEAN OIL MILLS. . . . .	31	24	1.9	17.9	1.3	2.9	12.3	86.3	902.3	973.7	11.4	1.8	49.2
2076	VEGETABLE OIL MILLS, NEC. . . . .	4	4	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	12.0
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	83	25	1.3	11.2	1.0	2.2	7.9	27.3	54.4	81.2	6.2	1.8	27.8
2079	SHORTENING AND COOKING OILS. . . . .	5	4	.3	3.6	.3	.5	2.6	10.2	32.5	42.8	.3	.5	8.2
208	BEVERAGES. . . . .	301	173	17.3	182.8	9.7	19.5	103.2	511.2	550.7	1 064.8	41.0	19.2	436.9
2082	MALT BEVERAGES. . . . .	15	11	6.2	87.5	4.8	9.9	69.5	253.5	247.1	501.8	22.0	8.4	264.3
2083	MALT. . . . .	8	7	.3	4.1	.3	.5	3.2	10.1	30.3	42.4	1.4	.4	9.7
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	5	5	.5	4.3	.3	.6	2.5	20.7	20.5	41.1	2.8	.3	9.2
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	243	143	9.8	82.4	3.9	7.7	25.6	185.4	218.6	402.8	14.8	9.6	128.2
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	25	7	.5	4.4	.4	.7	2.3	41.2	34.0	76.3	1.0	.5	25.5
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	248	76	7.3	57.4	4.2	7.4	25.0	193.7	259.0	452.0	8.3	(NA)	(NA)
2092	FRESH OR FROZEN PACKAGED FISH. . . . .	4	1	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2095	ROASTED COFFEE. . . . .	18	9	.6	5.2	.4	.7	2.6	36.9	101.1	137.9	.3	.8	35.1
2097	MANUFACTURED ICE. . . . .	65	7	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2098	MACARONI AND SPAGHETTI. . . . .	14	8	.9	8.6	.5	1.1	3.7	20.5	27.5	47.8	.4	.9	16.8
2099	FOOD PREPARATIONS, NEC. . . . .	144	51	4.9	37.4	2.7	4.7	15.7	126.4	111.0	237.1	7.0	4.4	81.6
21	TOBACCO PRODUCTS. . . . .	3	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
22	TEXTILE MILL PRODUCTS. . . . .	63	33	4.3	26.5	3.7	7.2	20.2	51.5	50.6	102.2	2.6	4.9	40.5
2221	WEAVING MILLS, MANMADE FIBER, SILK. . . . .	3	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2231	WEAVING AND FINISHING MILLS, WOOL. . . . .	6	5	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	3.7
2241	NARROW FABRIC MILLS. . . . .	5	4	.2	1.2	.2	.4	.9	2.2	1.1	3.3	(2)	.1	1.0
225	KNITTING MILLS. . . . .	13	11	1.9	10.6	1.7	3.1	8.8	13.6	17.4	30.6	1.4	2.1	7.7
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . .	1	1	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8B	(0)
2253	KNIT OUTERWEAR MILLS. . . . .	4	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8B	(0)
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	5	5	.9	6.1	.8	1.6	4.9	6.9	11.7	18.4	1.3	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS. . . . .	24	8	1.0	7.0	.8	1.5	4.7	22.7	12.7	36.1	.2	1.4	21.7
2293	PAOINGS AND UPHOLSTERY FILLING. . . . .	7	2	.2	1.1	.1	.3	.8	1.3	2.1	3.4	(2)	.3	4.7
2297	NONWOVEN FABRICS. . . . .	3	2	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2298	CORRAGE AND TWINE. . . . .	4	1	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8B	(0)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	728	400	48.6	247.0	42.0	75.0	185.3	488.8	504.8	991.1	14.5	52.7	379.7
2311	MEN'S AND BOYS' SUITS AND COATS. . . . .	31	25	3.2	18.7	2.8	5.1	13.8	36.5	26.5	63.0	1.8	4.4	29.7
232	MEN'S AND BOYS' FURNISHINGS. . . . .	141	114	18.1	86.2	15.8	28.3	65.5	188.9	234.1	424.2	4.9	15.5	113.8
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . .	15	11	1.8	7.7	1.6	2.7	6.7	16.2	18.8	34.9	.8	3.0	20.1
2322	MEN'S AND BOYS' OUTERWEAR. . . . .	3	3	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8B	(0)
2323	MEN'S AND BOYS' NECKWEAR. . . . .	10	4	.3	1.6	.2	.4	.9	3.7	3.8	7.4	(2)	.88	(0)
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . . . .	22	19	2.8	13.3	2.5	4.4	10.6	21.6	16.7	38.3	.3	3.2	17.4
2328	MEN'S AND BOYS' WORK CLOTHING. . . . .	42	36	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	49	41	5.2	24.8	4.6	8.3	19.4	48.3	40.9	87.2	1.5	2.5	19.1
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	144	93	11.9	64.8	10.1	17.7	48.6	113.3	85.7	199.2	3.8	14.3	106.6
2331	WOMEN'S, MISSES' BLOUSES, WAISTS. . . . .	3	2	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2335	WOMEN'S AND MISSES' DRESSES. . . . .	65	33	4.8	25.9	4.1	7.2	20.7	49.5	32.8	82.0	3.3	5.9	45.5
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	39	34	3.8	23.2	3.2	5.6	15.7	38.5	34.3	72.8	.2	4.8	36.2
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	37	24	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
234	WOMEN'S, CHILDREN'S UNDERGARMS. . . . .	19	19	3.1	15.9	2.7	4.7	12.7	39.8	28.3	67.4	.4	2.9	27.6
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . . . .	17	17	FF	(0)	(0)								





TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total	With 2D employ ees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)			
27	PRINTING AND PUBLISHING--CON.														
275	COMMERCIAL PRINTING. . . . .	1 669	305	26.0	239.4	20.0	37.8	166.3	423.3	291.2	709.5	33.9	(NA)	(NA)	
2751	COMMERCIAL PRINTING, LETTERPRESS. . . . .	973	90	8.2	63.1	6.4	11.5	42.9	114.3	77.0	190.5	7.7	(NA)	(NA)	
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	659	203	FF	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(NA)	(NA)	
2753	ENGRAVING AND PLATE PRINTING. . . . .	30	8	.5	3.6	.4	.7	2.5	8.6	3.2	11.6	.3	.5	6.0	
2754	COMMERCIAL PRINTING, GRAVURE. . . . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)	
2761	MANIFOLD BUSINESS FORMS. . . . .	54	35	3.3	28.2	2.4	5.0	17.5	54.1	40.7	93.7	4.0	2.7	31.4	
2771	GREETING CARD PUBLISHING. . . . .	17	12	FF	(D)	(0)	(D)	(D)	(0)	(D)	(D)	(D)	FF	(D)	
278	BLANKBOOKS AND BOOKBINDING. . . . .	102	35	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	3.6	40.6	
2782	BLANKBOOKS AND LOOSELEAF BINDERS. . . . .	37	17	2.1	15.6	1.7	3.6	11.3	31.8	18.3	50.1	.6	1.8	22.4	
2789	BOOKBINDING AND RELATED WRK. . . . .	65	18	EE	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)	1.8	18.3	
279	PRINTING TRADE SERVICES. . . . .	199	46	3.0	34.2	2.3	4.2	24.5	55.9	14.2	70.4	(0)	(NA)	(NA)	
2791	TYPESETTING. . . . .	132	28	1.7	16.7	1.3	2.4	12.8	25.9	3.3	29.4	(0)	1.5	16.8	
2793	PHOTOENGRAVING. . . . .	29	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	.6	7.8	
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	31	15	CC	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)	
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	827	302	42.4	409.9	26.1	51.7	218.4	1 791.2	1 410.5	3 176.8	106.7	46.3	1 385.1	
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	64	35	4.6	46.2	3.1	6.1	29.8	141.7	145.6	290.1	13.6	(NA)	(NA)	
2812	ALKALIES AND CHLORINE. . . . .	1	1	B8	(D)	(D)	(D)	(0)	(D)	(0)	(D)	(D)	CC	(0)	
2813	INDUSTRIAL GASES. . . . .	39	16	.9	8.1	.5	1.0	4.4	47.6	25.3	70.6	6.2	.7	42.1	
2816	INDORGANIC PIGMENTS. . . . .	8	7	EE	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(D)	EE	(D)	
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	16	11	1.8	18.6	1.4	2.8	13.0	49.7	81.1	129.8	3.6	(NA)	(NA)	
282	PLASTICS MATERIALS, SYNTHETICS. . . . .	14	11	1.5	14.5	1.0	2.1	8.7	65.4	55.4	120.6	10.3	(NA)	(NA)	
2821	PLASTICS MATERIALS AND RESINS. . . . .	12	11	EE	(0)	(0)	(0)	(D)	(0)	(D)	(D)	(D)	(NA)	(NA)	
283	DRUGS. . . . .	106	41	7.7	67.9	3.9	7.4	27.9	271.5	183.3	445.9	17.4	5.8	166.3	
2831	BIOLOGICAL PRODUCTS. . . . .	24	10	2.1	17.8	1.1	2.1	7.4	63.1	27.9	87.9	6.8	1.1	21.9	
2833	MEDICINALS AND BOTANICALS. . . . .	18	9	1.8	12.8	.8	1.5	6.3	45.0	72.0	114.3	3.2	.3	10.3	
2834	PHARMACEUTICAL PREPARATIONS. . . . .	64	22	3.8	37.3	2.0	3.8	14.3	163.4	83.4	243.7	7.4	4.3	134.1	
284	SOAP, CLEANERS, TOILET GOODS. . . . .	171	54	9.6	90.9	6.5	12.8	53.5	624.4	363.4	979.4	22.6	(NA)	(NA)	
2841	SOAP AND OTHER DETERGENTS. . . . .	50	23	3.9	44.3	2.7	5.4	29.0	287.7	180.5	463.5	12.8	3.7	202.4	
2842	POULISHES AND SANITATION GOODS. . . . .	81	16	EE	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2844	TOILET PREPARATIONS. . . . .	36	15	3.9	31.4	2.9	5.6	18.9	291.5	146.5	435.1	8.8	FF	(D)	
2851	PAINTS AND ALLIED PRODUCTS. . . . .	104	46	4.4	40.9	2.3	4.4	18.9	125.7	134.4	258.3	4.0	4.6	85.1	
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	58	14	2.8	27.0	2.1	4.1	18.4	160.5	108.5	264.2	9.0	(NA)	(NA)	
2861	GUM AND WOOD CHEMICALS. . . . .	33	7	.8	4.7	.8	1.4	3.9	12.5	16.0	27.3	1.0	.4	5.6	
2865	CYCLIC CROUS AND INTERMEDIATES. . . . .	4	1	AA	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(NA)	(NA)	
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	21	6	EE	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(NA)	(NA)	
287	AGRICULTURAL CHEMICALS. . . . .	147	44	5.2	51.1	3.0	6.3	25.3	188.7	262.7	449.6	17.4	(NA)	(NA)	
2873	NITROGENOUS FERTILIZERS. . . . .	15	14	2.0	20.9	1.3	2.7	12.3	78.0	90.9	169.0	7.3	(NA)	(NA)	
2874	PHOSPHATIC FERTILIZERS. . . . .	10	6	.7	6.7	.4	.9	3.3	22.9	40.6	63.8	2.7	(NA)	(NA)	
2875	FERTILIZERS, MIXING ONLY. . . . .	79	10	.9	6.4	.6	1.2	3.8	17.1	40.5	56.9	3.2	1.1	16.5	
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	43	14	1.6	17.1	.8	1.5	5.8	70.7	90.7	159.9	4.2	(NA)	(NA)	
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	163	57	6.7	71.4	4.1	8.4	36.0	213.4	157.0	368.5	12.4	(NA)	(NA)	
2891	ADHESIVES AND SEALANTS. . . . .	31	14	1.1	10.0	.7	1.4	5.4	28.0	24.6	52.3	1.4	(NA)	(NA)	
2892	EXPLOSIVES. . . . .	11	8	EE	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(D)	FF	(D)	
2893	PRINTING INK. . . . .	25	11	.6	5.3	.3	.7	2.4	12.3	14.6	26.5	1.0	.4	8.2	
2899	CHEMICAL PREPARATIONS, NEC. . . . .	95	23	3.7	41.6	2.0	4.1	18.1	140.0	96.1	235.1	9.3	(NA)	(NA)	
29	PETROLEUM AND COAL PRODUCTS. . . . .	129	57	7.4	80.2	5.4	11.3	52.5	365.6	1 152.2	1 523.3	37.6	7.7	319.6	
2911	PETROLEUM REFINING. . . . .	20	20	4.7	55.3	3.4	7.1	35.1	267.1	1 040.2	1 314.4	28.6	5.2	262.4	
295	PAVING AND ROOFING MATERIALS. . . . .	71	24	1.7	16.2	1.4	3.0	12.4	49.9	57.8	107.1	6.8	1.3	19.0	
2951	PAVING MIXTURES AND BLOCKS. . . . .	54	12	.8	8.0	.6	1.3	6.0	22.0	20.6	42.5	3.4	.4	6.1	
2952	ASPHALT FELTS AND COATINGS. . . . .	17	12	1.0	8.3	.8	1.7	6.4	28.0	37.2	64.6	3.4	.9	12.9	
299	MISC. PETROLEUM, COAL PRODUCTS. . . . .	38	13	1.0	8.6	.6	1.2	4.9	48.6	54.3	101.9	2.1	(NA)	(NA)	
2992	LUBRICATING OILS AND GREASES. . . . .	38	13	CC	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(0)	(NA)	(NA)	
30	RUBBER, MISC. PLASTICS PROD. . . . .	579	269	37.5	319.0	30.5	59.9	237.7	775.5	577.7	1 339.4	71.2	(NA)	(NA)	
3011	TIRES AND INNER TUBES. . . . .	12	7	8.1	95.7	6.8	13.9	79.4	269.3	204.5	470.0	20.1	7.5	169.0	
3021	RUBBER AND PLASTICS FOOTWEAR. . . . .	4	3	.3	2.1	.3	.5	1.5	2.8	2.3	5.0	.1	(NA)	(NA)	
3041	RUBBER, PLASTICS HOSE AND BELTING. . . . .	8	7	3.9	34.0	3.3	6.5	27.2	79.5	40.4	116.7	3.0	(NA)	(NA)	
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . .	49	25	3.2	23.9	2.6	4.7	17.3	47.3	41.2	88.5	3.1	(NA)	(NA)	
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	506	227	21.9	163.4	17.6	34.2	112.3	376.6	289.4	659.2	44.9	(NA)	(NA)	
31	LEATHER AND LEATHER PRODUCTS. . . . .	192	128	FF	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(D)	FF	(0)	
3111	LEATHER TANNING AND FINISHING. . . . .	22	9	.9	7.4	.7	1.4	5.5	9.9	26.8	37.3	.8	.8	9.0	
3131	BODY, SHOE CUT STOCK AND FINDINGS. . . . .	30	19	1.8	8.8	1.7	3.1	7.4	15.4	23.1	38.5	.5	2.3	17.8	
314	FOOTWEAR, EXCEPT RUBBER. . . . .	72	64	19.9	109.5	18.2	34.2	95.3	240.6	180.2	420.3	2.8	21.8	194.0	
3142	HOUSE SLIPPERS. . . . .	3	1	AA	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(0)	CC	(D)	
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	14	13	FF	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(NA)	(NA)	
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	33	30	8.6	44.9	8.1	15.0	40.8	105.9	77.4	183.2	.7	(NA)	(NA)	
3149	FOOTWEAR, EXCEPT RUBBER, NEC. . . . .	22	20	5.0	25.5	4.4	7.9	20.1	43.0	33.6	79.0	1.2	(NA)	(NA)	
3151	LEATHER GLOVES AND MITTENS. . . . .	8	7	.5	2.1	.4	.7	1.5	4.0	4.7	8.5	(Z)	.5	2.5	
3161	LUGGAGE. . . . .	11	8	1.7	8.7	1.6	3.0	7.6	12.1	28.6	40.2	(0)	1.1	7.2	
317	WOMEN'S HANDBAGS AND PURSES. . . . .	22	13	FF	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.6	22.1
3171	WOMEN'S HANDBAGS AND PURSES. . . . .	13	9	EE	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3172	PERSONAL LEATHER GOODS, NEC. . . . .	9	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3199	LEATHER GOODS, NEC. . . . .	27	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
32	STONE, CLAY, GLASS PRODUCTS. . .	1 559	387	37.2	339.9	28.7	57.5	241.0	776.4	604.1	1 373.2	69.9	36.8	545.8
3211	FLAT GLASS . . . . .	2	2	EE	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	EE	(0)
322	GLASS, PRESSED DR BLOWN. . . . .	10	2	CC	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	CC	(D)
3221	GLASS CONTAINERS . . . . .	2	2	CC	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	CC	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	33	8	.8	6.7	.7	1.2	4.3	18.4	18.0	36.0	1.0	.7	9.0
3241	CEMENT, HYDRAULIC. . . . .	23	22	3.8	43.5	3.2	6.3	35.4	145.8	78.4	220.4	22.2	3.9	103.0
325	STRUCTURAL CLAY PRODUCTS . . . . .	61	40	5.5	48.2	4.2	8.5	31.9	84.2	57.5	142.7	4.7	6.4	73.5
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	35	24	1.4	9.4	1.2	2.4	7.1	16.7	9.7	27.3	1.6	EE	(0)
3255	CLAY REFRACTORIES. . . . .	13	8	3.2	31.1	2.3	4.6	19.0	55.7	41.1	96.2	2.9	3.9	49.4
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	12	8	CC	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)	1.1	12.7
326	POTTERY AND RELATED PRODUCTS . . . . .	28	4	.3	2.2	.3	.6	1.5	4.7	2.2	7.0	.1	.3	2.3
3269	POTTERY PRODUCTS, NEC. . . . .	26	3	AA	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	1 213	255	17.9	155.5	13.1	26.2	102.5	328.2	319.5	645.7	34.5	16.2	231.4
3271	CONCRETE BLOCK AND BRICK . . . . .	139	28	1.7	16.0	1.0	2.1	8.3	30.6	29.9	60.3	4.0	1.9	24.4
3272	CONCRETE PRODUCTS, NEC . . . . .	375	94	6.3	50.3	5.1	10.2	35.5	101.9	65.5	166.2	8.7	4.9	64.6
3273	READY-MIXED CONCRETE . . . . .	685	122	7.8	67.9	5.2	9.9	42.0	141.4	186.4	327.4	17.5	7.1	97.5
3274	LIME . . . . .	7	4	EE	(D)	(0)	(0)	(D)	(D)	(D)	(D)	(0)	1.1	15.8
3275	GYPSUM PRODUCTS. . . . .	7	7	EE	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(0)	1.2	29.1
3281	CUT STONE AND STONE PRODUCTS . . . . .	77	24	EE	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	2.6	23.1
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	112	30	4.8	45.4	3.9	8.1	35.7	116.6	86.9	201.8	4.8	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	9	4	.3	3.0	.2	.5	1.9	8.1	14.5	22.3	.2	FF	(0)
3292	ASBESTOS PRODUCTS. . . . .	8	2	.4	3.6	.3	.6	2.9	4.9	7.5	11.8	.3	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	18	8	.3	2.2	.2	.4	5.0	4.1	9.0	1.1	(NA)	(NA)	
3295	MINERALS, GROUND OR TREATED. . . . .	30	5	.4	3.2	.3	.6	2.3	9.7	6.6	16.3	1.0	.3	5.1
3296	MINERAL WOOL . . . . .	12	8	FF	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(0)	FF	(0)
3297	NONCLAY REFRACTORIES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3299	NONMETALLIC MINERAL PRODUCTS, NEC. . . . .	34	2	AA	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)	.2	1.2
33	PRIMARY METAL INDUSTRIES . . . . .	368	215	36.4	348.6	29.3	59.1	260.4	732.9	1 088.7	1 786.7	42.4	37.0	511.1
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	35	22	9.1	96.2	7.2	14.4	70.4	201.9	175.9	372.3	10.7	9.6	144.1
3312	BLAST FURNACES AND STEEL MILLS . . . . .	16	7	6.3	71.7	5.0	9.9	53.0	151.3	122.8	269.3	7.4	FF	(D)
3313	ELECTROMETALLURGICAL PRODUCTS. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)	BB	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .	12	10	1.6	14.0	1.2	2.5	9.6	30.9	25.9	55.8	2.1	1.2	21.8
3317	STEEL PIPE AND TUBES . . . . .	4	4	CC	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(0)	CC	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	107	80	9.9	84.0	8.4	16.3	66.0	143.9	90.0	232.7	8.5	12.0	126.7
3321	GRAY IRON FOUNDRIES. . . . .	83	58	5.6	44.6	4.7	9.1	34.1	85.6	56.5	140.3	4.6	5.8	54.6
3322	MALLEABLE IRON FOUNDRIES . . . . .	3	3	BB	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	.6	6.1
3324	STEEL INVESTMENT FOUNDRIES . . . . .	5	4	CC	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	16	15	3.2	29.8	2.8	5.4	24.4	46.1	26.5	73.4	3.3	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	9	6	EE	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(0)	CC	(D)
3332	PRIMARY LEAD . . . . .	4	4	EE	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3334	PRIMARY ALUMINUM . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(0)	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	16	8	1.3	11.9	1.0	1.9	7.9	25.9	151.4	182.6	.8	.9	17.2
335	NONFERROUS ROLLING AND DRAWING . . . . .	35	22	7.0	77.6	5.4	11.8	57.5	168.5	417.3	571.8	11.3	6.8	124.1
3351	COPPER ROLLING AND DRAWING . . . . .	1	1	BB	(D)	(D)	(0)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
3353	ALUMINUM SHEET, PLATE, AND FOL. . . . .	5	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	12	8	CC	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. . . . .	12	7	2.7	27.4	2.0	4.1	20.6	90.2	198.9	287.1	2.6	2.7	57.7
336	NONFERROUS FOUNDRIES . . . . .	122	59	6.1	51.1	5.1	10.1	39.0	84.6	66.2	151.5	5.5	5.8	65.5
3361	ALUMINUM FOUNDRIES . . . . .	74	41	4.0	34.6	3.4	6.7	27.3	56.7	40.4	96.3	3.6	3.6	36.7
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	24	8	.7	5.7	.6	1.1	4.1	9.5	14.0	25.0	.9	.7	9.8
3369	NONFERROUS FOUNDRIES, NEC. . . . .	24	10	1.4	10.8	1.1	2.3	7.5	18.3	11.8	30.2	1.1	1.5	19.0
339	MISC. PRIMARY METAL PRODUCTS . . . . .	44	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	39	14	.9	7.8	.7	1.4	5.3	14.7	5.8	20.3	.9	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	1 676	695	105.6	988.0	75.9	149.1	612.8	1 768.1	1 735.4	3 475.1	84.0	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	39	31	6.0	68.7	5.2	11.0	57.4	178.2	265.3	443.5	10.6	(NA)	(NA)
3411	METAL CANS . . . . .	32	25	5.7	66.4	4.9	10.7	55.6	173.9	257.9	431.8	10.3	5.1	110.4
3412	METAL BARRELS, DRUMS, AND PAILS. . . . .	7	6	.3	2.3	.2	.4	1.9	4.3	7.4	11.7	.2	.3	3.3
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	121	57	7.1	58.9	5.8	11.6	41.2	115.2	87.9	199.0	3.4	5.9	68.0
3423	HAND AND EDGE TOOLS, NEC . . . . .	58	28	3.7	32.4	3.1	6.4	23.5	61.4	37.7	96.0	1.6	3.1	34.6
3429	HARDWARE, NEC. . . . .	53	27	3.2	25.9	2.6	5.1	17.3	52.2	49.4	100.6	1.7	2.5	29.9
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	52	21	2.5	22.6	1.8	3.5	14.0	43.2	47.6	89.0	2.3	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	15	6	CC	(D)	(0)	(D)	(D)	(D)	(0)	(0)	(D)	BB	(0)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	35	15	1.6	14.9	1.1	2.1	8.7	25.2	26.1	50.0	1.5	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRDCTS. . . . .	696	295	30.3	269.5	22.3	44.1	173.4	521.5	571.1	1 080.1	30.6	27.5	333.6
3441	FABRICATED STRUCTURAL METAL. . . . .	151	80	9.0	82.8	6.3	12.6	50.5	144.2	192.6	331.2	7.4	7.6	100.9
3442	METAL DOORS, SASH, AND TRIM. . . . .	115	55	4.2	29.0	3.2	6.1	17.6	55.1	57.8	112.4	2.7	4.2	37.8
3443	FABRICATED PLATEWORK, BOILER SHDP. . . . .	108	61	7.0	65.7	5.4	10.9	46.5	135.9	116.1	248.3	8.3	5.8	73.0
3444	SHEET METALWORK. . . . .	189	65	6.2	55.6	4.7	9.2	36.7	117.8	126.2	240.7	8.0	6.3	76.6
3446	ARCHITECTURAL METALWORK. . . . .	97	16	1.1	10.0	.8	1.5	5.6	20.4	15.2	35.5	.6	.9	11.0
3448	PREFABRICATED METAL BUILDINGS. . . . .	7	5	.7	5.4	.5	.9	3.6	6.6	15.9	22.1	.6	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . .	29	13	2.2	20.9	1.5	3.0	12.9	41.4	47.3	89.9	2.9	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	102	45	2.9	26.4	2.3	4.7	18.2	46.5	27.9	73.3	1.9	3.4	44.1
3451	SCREW MACHINE PRODUCTS . . . . .	84	36	2.3	21.3	1.8	3.8	15.0	35.3	19.4	54.4	1.4	2.8	35.2
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .	18	9	.6	5.0	.4	.9	3.2	11.2	8.5	18.9	.6	.7	8.8
346	METAL FORMINGS AND STAMPINGS . . . . .	155	77	6.6	55.4	5.3	10.3	39.3	106.0	79.7	183.2	6.7	(NA)	(NA)
3465	AUTOMATIC STAMPINGS . . . . .	8	7	.8	6.8	.6	1.2	4.3	13.6	12.8	26.3	.4	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	133	69	5.7	47.4	4.6	8.9	34.2	90.9	65.0	153.5	5.9	(NA)	(NA)

See footnotes at end of table.





TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
36	ELECTRIC-ELECTRONIC EQUIP.--CON.													
366	COMMUNICATION EQUIPMENT, . . . . .	80	42	24.1	230.4	15.8	30.5	126.9	412.1	312.3	719.2	19.4	34.1	419.4
3661	TELEPHONE AND TELEGRAPH APPARATUS, . . . . .	7	3	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3662	RADIO AND TV COMMUNICATION EQUIP. . . . .	73	39	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	130	76	13.8	96.5	10.3	20.2	59.7	180.6	97.5	273.5	6.9	15.2	162.8
3674	SEMICONDUCTORS, RELATED DEVICES, . . . . .	7	3	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3675	ELECTRONIC CAPACITORS, . . . . .	2	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3676	ELECTRONIC RESISTORS, . . . . .	5	5	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS, . . . . .	18	17	2.3	12.9	1.8	3.4	8.0	22.5	13.6	36.2	.5	(NA)	(NA)
3678	ELECTRONIC CONNECTORS, . . . . .	6	6	.6	3.3	.3	.6	2.0	7.5	2.2	9.6	.1	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	88	43	7.1	54.3	5.6	10.8	35.0	98.1	68.5	163.1	4.3	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES, . . . . .	101	43	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.9	72.9
3691	STORAGE BATTERIES, . . . . .	18	14	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.4	28.7
3692	PRIMARY BATTERIES, DRY AND WET . . . . .	3	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3693	X-RAY APPARATUS AND TUBES, . . . . .	3	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3694	ENGINE ELECTRICAL EQUIPMENT, . . . . .	23	12	1.4	10.8	1.2	2.2	8.2	25.9	31.5	57.1	.8	CC	(0)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC . . . . .	54	12	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	8.8
37	TRANSPORTATION EQUIPMENT . . . . .	665	265	120.5	1 282.4	87.1	177.9	820.1	3 162.0	5 258.5	8 240.1	110.3	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	286	124	54.4	581.8	45.3	93.0	454.5	1 867.9	4 167.5	5 993.6	83.8	46.0	959.8
3711	MOTOR VEHICLES AND CAR GOODIES, . . . . .	23	11	33.6	417.0	28.9	59.5	340.1	1 464.6	3 696.3	5 135.8	39.9	30.7	799.9
3713	TRUCK AND BUS GOODIES, . . . . .	88	39	6.2	51.5	4.6	9.7	33.8	123.7	205.4	316.5	25.4	2.7	25.8
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	149	61	12.0	91.6	9.8	20.0	65.5	234.1	202.7	432.5	17.4	9.9	103.5
3715	TRUCK TRAILERS, . . . . .	26	13	2.6	21.7	2.0	3.8	15.0	45.5	63.1	108.8	1.0	2.7	30.6
372	AIRCRAFT AND PARTS . . . . .	74	34	45.4	517.9	27.6	57.8	265.7	984.5	621.5	1 441.0	10.2	(NA)	(NA)
3721	AIRCRAFT, . . . . .	18	10	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3724	AIRCRAFT ENGINES AND ENGINE PARTS, . . . . .	4	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC, . . . . .	52	22	7.4	84.2	5.0	10.0	47.1	142.4	60.0	178.9	1.3	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	99	31	4.9	34.7	4.0	7.7	25.5	63.3	73.6	136.0	2.3	FF	(0)
3731	SHIP BUILDING AND REPAIRING, . . . . .	10	6	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3732	BOAT BUILDING AND REPAIRING, . . . . .	89	25	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3743	RAILROAD EQUIPMENT . . . . .	16	12	4.1	37.4	3.2	5.8	28.5	28.0	122.6	187.0	1.7	(NA)	(NA)
3751	MOTORCYCLES, BICYCLES, AND PARTS . . . . .	13	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
376	GUIDED MISSILES, SPACE VEHICLES, . . . . .	1	1	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	1	1	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . . . .	176	59	6.7	46.0	5.5	10.4	31.4	84.9	202.8	279.5	10.2	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS, . . . . .	118	37	3.0	17.9	2.4	4.4	12.2	31.4	63.8	93.1	2.7	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC . . . . .	58	22	3.7	28.1	3.1	6.0	19.2	53.5	139.1	186.4	7.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS, . . . . .	321	106	20.7	179.7	14.6	28.0	103.0	466.1	229.4	691.1	19.8	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . . .	38	12	2.1	20.0	1.2	2.3	8.7	35.5	15.8	49.7	1.6	3.2	38.2
382	MEASURING, CONTROLLING DEVICES . . . . .	67	18	8.7	83.0	6.0	11.3	48.2	193.9	80.0	271.2	4.6	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS, . . . . .	9	4	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3823	PROCESS CONTROL INSTRUMENTS, . . . . .	5	3	1.2	12.1	.8	1.5	7.0	25.8	9.2	34.9	.4	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES, . . . . .	2	1	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . . . .	30	7	1.2	12.2	.5	.9	3.2	22.1	9.0	30.4	.6	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC . . . . .	21	3	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . . .	21	8	.5	4.2	.3	.7	2.2	9.4	3.9	13.3	.4	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES, . . . . .	126	39	5.5	40.4	4.3	8.4	25.8	121.6	59.6	179.4	7.2	3.5	53.5
3841	SURGICAL AND MEDICAL INSTRUMENTS . . . . .	38	14	3.0	20.9	2.5	4.9	15.5	69.7	29.7	98.3	3.5	1.9	33.5
3842	SURGICAL APPLIANCES AND SUPPLIES . . . . .	64	20	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.4	16.5
3843	DENTAL EQUIPMENT AND SUPPLIES, . . . . .	24	5	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	3.6
3851	OPHTHALMIC GOODS . . . . .	36	15	1.2	6.9	1.0	1.8	5.0	15.7	7.6	22.6	1.3	EE	(0)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . . . .	29	11	2.7	24.2	1.7	3.3	12.5	88.1	60.2	151.1	3.4	EE	(0)
39	MISC. MANUFACTURING INDUSTRIES, . . . . .	856	226	26.1	170.1	20.7	38.7	110.9	357.5	267.6	620.8	18.7	23.4	228.7
391	JEWELRY, SILVER AND PLATED WARE, . . . . .	29	11	1.0	6.3	.8	1.4	4.3	14.2	7.0	20.8	.3	1.2	6.0
3911	JEWELRY, PRECIOUS METAL, . . . . .	19	8	.7	4.8	.5	1.1	3.2	12.0	6.0	17.6	.2	1.0	4.6
3915	JEWELERS' MATS., LAPIQUARY WORK . . . . .	6	1	.2	1.0	.2	.3	.7	1.3	.6	1.9	.1	(NA)	(NA)
3931	MUSICAL INSTRUMENTS, . . . . .	24	2	.5	3.8	.3	.6	1.6	6.4	7.7	13.9	.3	.2	2.9
394	TOYS AND SPORTING GOODS, . . . . .	209	67	9.9	61.6	8.2	15.6	41.5	134.4	120.6	253.1	9.8	8.4	85.7
3942	TOYS, . . . . .	12	7	.8	3.7	.7	1.5	2.9	5.9	8.8	14.8	.2	CC	(0)
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . . . .	42	15	3.2	24.1	2.6	5.1	14.7	49.4	42.1	90.3	4.2	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . . . .	155	45	5.9	33.8	4.8	9.0	23.9	79.1	69.7	148.0	5.3	3.7	39.5
395	PENS, OFFICE AND ART GOODS . . . . .	53	18	3.0	21.8	2.1	4.2	13.3	42.3	27.1	68.9	.7	3.2	34.8
3951	PENS AND MECHANICAL PENCILS . . . . .	6	6	1.7	11.6	1.3	2.4	7.3	23.0	10.6	33.4	.4	EE	(0)
3952	LEAD PENCILS AND ART GOODS . . . . .	7	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
3953	MARKING DEVICES, . . . . .	38	9	.8	5.8	.5	1.0	3.6	11.4	5.3	16.5	.1	.7	7.4
3955	CARBON PAPER AND INKED RIBBONS . . . . .	2	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
396	COSTUME JEWELRY AND NOTIONS, . . . . .	33	9	1.4	8.7	1.1	2.1	5.3	22.7	16.6	39.0	1.2	1.4	15.0
3962	ARTIFICIAL FLOWERS, . . . . .	15	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	2.4
3963	BUTTONS, . . . . .	7	5	.4	2.6	.3	.6	1.4	6.4	6.4	11.7	.1	88	(0)
3964	NEEDLES, PINS, AND FASTENERS . . . . .	6	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
399	MISCELLANEOUS MANUFACTURES . . . . .	508	119	10.3	67.9	8.2	14.8	44.8	137.5	88.7	225.2	6.4	9.0	84.3
3991	BRUSHES AND BRUSHES, . . . . .	26	8	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	8.5
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	264	63	4.8	36.2	3.6	6.4	23.0	69.5	45.2	114.4	2.7	4.0	45.9
3995	BURIAL CASKETS . . . . .	47	15	.9	5.8	.7	1.3	3.9	10.1	12.1	22.2	.4	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC . . . . .	170	33	3.6	19.4	3.0	5.4	13.1	45.5	22.9	67.8	2.6	3.0	20.6
--	ADMINISTRATIVE AND AUXILIARY . . . . .	563	267	61.0	777.7	-	-	-	-	-	-	-	49.5	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees. BB--250 to 499 employees. CC--500 to 999 employees. EE--1,000 to 2,400 employees. FF--2,500 employees and over.



TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal
- 30 Rubber and plastics products, n.s.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Miscellaneous manufacturing industries
- 36 Machinery, except electrical
- 37 Electrical equipment and supplies
- 38 Transportation equipment
- 39 Instruments and related products
- 40 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
WEST NORTH CENTRAL DIVISION, TOTAL	21 467	3 129	3	63	728	1 615	464	335	5 917	827	129	579	192	1 559	368	1 676	2 905	573	665	321	856	563
1 TO 4 EMPLOYEES, . . . . .	7 970	898	2	14	170	836	140	42	2 089	283	27	153	36	577	60	472	1 165	150	234	138	363	121
5 TO 9 EMPLOYEES, . . . . .	3 237	437	—	4	70	281	71	33	613	121	22	75	13	328	40	236	472	68	86	39	144	84
10 TO 19 EMPLOYEES, . . . . .	2 867	435	—	12	88	167	76	38	460	121	23	82	15	267	53	273	373	52	80	38	123	91
20 TO 49 EMPLOYEES, . . . . .	3 328	590	—	15	116	178	76	63	447	133	30	124	23	242	71	342	414	90	104	53	112	105
50 TO 99 EMPLOYEES, . . . . .	1 727	321	—	6	112	80	55	54	170	76	7	78	31	70	60	160	204	65	61	8	54	55
100 TO 249 EMPLOYEES, . . . . .	1 466	304	—	8	129	60	32	76	86	50	12	45	28	58	56	122	160	65	49	28	41	56
250 TO 499 EMPLOYEES, . . . . .	521	87	—	2	41	8	10	15	34	29	6	13	38	10	18	39	59	46	17	8	14	27
500 TO 999 EMPLOYEES, . . . . .	217	38	—	2	2	3	4	9	10	10	2	2	8	4	7	22	30	22	14	8	4	16
1,000 TO 2,499 EMPLOYEES, . . . . .	90	14	—	—	—	2	—	4	6	4	—	—	—	3	1	5	23	10	6	—	1	6
2,500 EMPLOYEES AND OVER, . . . . .	44	5	—	—	—	—	—	1	2	—	—	2	—	—	2	5	5	5	14	1	—	2

- Represents zero.

## SOUTH ATLANTIC DIVISION

Delaware  
 Maryland  
 District of Columbia  
 Virginia  
 West Virginia  
 North Carolina  
 South Carolina  
 Georgia  
 Florida

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	Comparative indexes and U.S. employment			
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)					Percent of U.S. employment (percent)	Index of employment change (1958=100)	United States	
														Index of employment change (1958=100)	Employees (1,000)
1972.....	41,534	14,981	2,739.1	20,637.8	2,105.8	4,211.9	13,423.6	44,348.6	53,150.1	96,999.6	3,867.3	14.40	145	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	2,580.2	18,041.1	1,963.2	3,890.9	11,615.3	38,914.7	45,409.7	84,786.4	3,329.8	14.39	137	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	2,618.0	17,265.2	1,991.4	3,954.7	11,071.5	35,632.5	42,305.4	78,218.5	3,032.9	14.05	139	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	2,673.3	16,862.7	2,063.0	4,134.6	11,021.4	34,470.1	41,447.4	75,472.0	2,929.1	13.63	142	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	2,572.4	15,421.9	1,998.3	4,034.1	9,983.2	32,588.1	38,584.5	70,757.0	2,645.3	13.35	136	122	19,527.6
1967.....	37,961	13,138	2,501.5	14,014.0	1,948.9	3,905.5	9,226.2	29,312.8	35,325.5	64,398.8	2,805.7	12.95	133	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	2,415.5	12,951.5	1,885.8	3,874.3	8,564.3	27,551.1	34,405.3	61,316.2	2,805.7	12.70	128	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	2,285.2	11,712.7	1,785.9	3,668.3	7,814.1	25,231.8	31,523.4	56,334.8	2,235.5	12.69	121	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	2,182.0	10,793.3	1,692.9	3,460.7	7,136.6	22,766.8	28,534.3	51,080.9	1,679.7	12.64	116	108	17,268.5
1963.....	35,546	11,809	2,124.8	10,008.4	1,665.1	3,347.9	6,691.5	21,148.5	(NA)	(NA)	1,569.9	12.53	113	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	2,029.2	9,130.4	1,600.9	3,206.7	6,173.7	19,323.1	(NA)	(NA)	1,489.6	12.12	108	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	1,965.0	8,466.2	1,547.3	3,058.2	5,682.3	17,325.8	(NA)	(NA)	1,322.3	12.04	104	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	1,981.4	8,268.3	1,571.0	3,105.8	5,618.8	17,133.6	(NA)	(NA)	1,213.9	11.83	105	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	1,959.0	7,947.0	1,565.7	3,123.3	5,483.9	16,592.9	(NA)	(NA)	1,052.0	11.76	104	104	16,657.0
1958 <sup>3</sup> .....	33,425	10,535	1,884.9	7,253.6	1,498.3	2,894.8	4,974.2	14,354.9	(NA)	(NA)	1,078.2	11.76	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ALL INDUSTRIES, TOTAL . . . . .	41 534	14 981	2 739.1	20 637.8	2 105.8	4 211.9	13 423.6	44 348.6	53 150.1	96 999.6	3 867.3	2 501.5	29 312.8
20	FOOD AND KINDRED PRODUCTS . . . . .	3 634	1 707	220.6	1 531.8	149.8	303.5	886.9	4 264.5	8 746.2	12 964.2	307.6	224.5	2 931.1
2011	MEAT PRODUCTS . . . . .	613	273	52.0	315.0	43.0	86.3	233.8	602.5	2 345.3	2 939.4	39.8	50.1	427.5
2013	MEATPACKING PLANTS . . . . .	324	105	15.5	117.2	11.4	23.6	75.0	1 056.3	1 267.0	1 267.0	16.0	15.7	179.9
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	167	65	6.8	48.0	4.9	9.9	31.5	101.6	367.7	465.5	7.4	5.3	61.2
2016	POULTRY DRESSING PLANTS . . . . .	103	90	27.6	138.8	24.9	49.1	118.3	867.9	1 128.3	1 128.3	15.1	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING . . . . .	19	13	2.1	11.0	1.8	3.7	8.9	23.0	53.5	78.6	1.3	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	331	206	20.3	162.3	8.8	18.8	62.7	445.0	1 063.7	1 506.7	32.5	27.1	372.1
2022	CHEESE, NATURAL AND PROCESSED . . . . .	10	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88
2023	CONDENSED AND EVAPORATED MILK . . . . .	14	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	76	33	2.3	17.6	1.2	2.5	7.9	51.4	79.7	131.4	3.2	3.2	52.9
2026	FLUID MILK . . . . .	228	159	16.5	131.7	6.4	13.8	45.4	364.7	818.0	1 182.1	17.4	22.8	304.6
203	PRESERVED FRUITS AND VEGETABLES . . . . .	337	165	29.9	177.7	25.4	52.4	133.5	508.8	1 061.1	1 565.9	53.6	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	17	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE
2033	CANNED FRUITS AND VEGETABLES . . . . .	181	80	11.7	62.8	10.0	19.3	47.6	166.3	304.8	466.0	17.3	17.0	169.4
2034	DEHYD. FRUITS, VEGETABLES, SOUPS . . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	54	26	2.9	16.0	2.5	5.1	11.8	36.8	70.0	107.1	8.0	3.0	29.2
2037	FROZEN FRUITS AND VEGETABLES . . . . .	37	33	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
2038	FROZEN SPECIALTIES . . . . .	43	18	5.4	35.3	4.6	9.2	25.0	83.2	151.4	234.6	8.5	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	430	121	8.2	56.9	5.4	11.5	33.1	187.6	806.6	991.6	12.7	8.6	153.8
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	95	20	1.3	9.3	.9	1.9	5.6	30.4	99.7	129.2	1.2	1.7	18.9
2045	BLENDED AND PREPARED FLOUR . . . . .	11	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	12	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
2048	PREPARED FEEDS, NEC . . . . .	309	94	5.6	39.0	3.8	8.1	22.8	134.9	664.5	797.9	9.2	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	395	223	37.9	297.5	22.2	45.4	153.3	672.0	543.9	1 215.5	43.6	38.3	489.7
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	368	204	30.1	236.6	17.0	35.5	118.8	518.6	418.1	936.7	28.9	31.4	380.4
2052	COOKIES AND CRACKERS . . . . .	27	19	7.7	60.9	5.2	9.9	34.5	153.3	125.9	278.7	14.7	6.8	109.3
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	122	54	10.9	79.6	8.8	18.4	56.4	273.2	585.6	851.0	23.1	(NA)	(NA)
2061	RAW CANE SUGAR . . . . .	10	7	1.4	14.9	1.0	2.6	12.0	44.7	69.3	111.9	8.1	EE	(D)
2062	CANE SUGAR REFINING . . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE
2065	CONFECTIONERY PRODUCTS . . . . .	103	40	7.5	42.1	6.2	12.3	29.2	136.4	267.4	402.9	7.9	6.1	76.7
2067	CHEWING GUM . . . . .	3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA
207	FATS AND OILS . . . . .	113	67	5.0	38.2	3.8	8.6	24.6	147.1	563.0	696.8	12.4	(NA)	(NA)
2074	COTTONSEED OIL MILLS . . . . .	16	10	.5	2.5	.4	.9	1.8	2.2	23.5	26.2	.5	.5	3.6
2075	SOYBEAN OIL MILLS . . . . .	13	11	1.5	9.2	1.2	2.7	6.6	53.0	335.1	374.5	2.9	.5	8.8
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	61	31	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0
2079	SHORTENING AND COOKING OILS . . . . .	17	12	1.2	11.4	.8	1.8	5.6	42.8	135.3	179.3	3.9	1.1	26.6
208	BEVERAGES . . . . .	545	364	31.5	256.0	13.4	28.5	98.3	859.6	1 001.0	1 853.0	60.8	31.4	545.1
2082	MALT BEVERAGES . . . . .	17	14	4.1	49.5	2.8	5.7	32.1	219.2	285.2	502.9	23.4	FF	(D)
2084	WINES, BRANDY, AND BRANDY SPIRITS . . . . .	10	6	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . . . .	14	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	457	321	24.2	175.4	8.6	18.2	48.5	410.9	550.5	960.6	32.3	25.3	307.1
2087	FLAVORING EXTRACTS, SIRUPS, NEC . . . . .	47	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	748	234	24.9	148.4	19.0	33.5	91.4	568.7	776.2	1 344.5	29.0	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS . . . . .	60	30	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1
2092	FRESH OR FROZEN PACKAGED FISH . . . . .	216	90	9.5	40.6	8.2	14.1	29.0	80.1	205.3	285.1	5.0	9.3	43.4
2095	ROASTED COFFEE . . . . .	38	14	1.4	13.5	.9	1.9	8.0	89.2	207.8	297.7	4.1	1.2	66.5
2097	MANUFACTURED ICE . . . . .	191	12	1.3	7.2	.9	1.9	4.5	18.2	4.4	22.6	1.5	1.8	15.4
2099	FOOD PREPARATIONS, NEC . . . . .	234	87	10.5	77.7	6.9	12.7	42.5	360.1	327.0	686.3	17.3	9.0	199.3
21	TOBACCO PRODUCTS . . . . .	125	73	43.3	340.9	37.2	68.2	267.8	1 907.7	2 461.2	4 371.1	102.6	48.7	1 463.9
2111	CIGARETTES . . . . .	10	8	28.6	259.2	24.9	45.7	211.9	1 723.4	1 233.1	2 958.0	87.0	28.3	1 281.6
2121	CIGARS . . . . .	61	20	5.2	26.0	4.7	8.6	20.3	58.4	56.2	114.7	(D)	6.9	60.9
2131	CHEWING AND SMOKING TOBACCO . . . . .	7	6	1.2	8.5	.9	1.6	5.0	26.6	25.7	52.4	(D)	1.5	25.0
2141	TOBACCO STEMMING AND REORYING . . . . .	47	39	8.3	47.1	6.8	12.3	30.7	99.2	1 146.2	1 246.0	10.0	12.2	96.3
22	TEXTILE MILL PRODUCTS . . . . .	2 621	1 933	582.0	3 571.6	518.7	1 086.7	2 930.8	6 920.2	10 413.7	17 230.2	763.5	550.5	4 634.4
2211	WEAVING MILLS, COTTON . . . . .	182	162	94.7	585.5	87.6	184.2	515.9	989.6	1 114.1	2 112.5	57.4	165.3	1 310.0
2221	WEAVING MILLS, MANMADE FIBER, SILK . . . . .	209	197	121.4	786.9	110.1	239.3	670.5	1 498.7	1 674.3	3 134.7	103.1	85.5	730.9
2231	WEAVING AND FINISHING MILLS, WOOL . . . . .	25	18	5.2	33.5	4.5	9.9	26.7	57.5	78.8	135.9	1.6	15.0	178.4
2241	NARROW FABRIC MILLS . . . . .	93	72	9.9	53.8	9.0	18.0	44.0	106.9	106.7	212.3	4.8	8.1	66.1
225	KNITTING MILLS . . . . .	934	653	132.7	745.9	115.7	228.2	578.6	1 403.7	2 235.1	3 611.5	263.5	106.1	773.4
2251	WOMEN'S HOSIERY, EXCEPT SOCKS . . . . .	199	147	35.6	180.3	31.3	58.1	145.6	320.7	394.9	723.8	12.4	40.1	288.5
2252	HOSIERY, NEC . . . . .	313	196	22.4	108.8	20.3	37.5	89.0	200.7	227.7	426.5	8.1	26.4	148.2
2253	KNIT OUTERWEAR MILLS . . . . .	105	61	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
2254	KNIT UNDERWEAR MILLS . . . . .	17	14	7.9	36.7	7.4	13.5	31.4	58.1	75.1	135.5	2.3	10.4	67.9
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	232	176	35.5	239.3	30.4	66.1	178.9	476.6	936.7	1 396.1	191.2	(NA)	(NA)
2258	WARP KNIT FABRIC MILLS . . . . .	56	52	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
2259	KNITTING MILLS, NEC . . . . .	12	7	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	176	143	44.3	290.1	37.4	82.4	226.2	608.5	1 050.8	1 650.8	73.9	39.1	355.0
2261	FINISHING PLANTS, COTTON . . . . .	50	43	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	24.1
2262	FINISH. PLTS, MANMADE FIBER, SILK . . . . .	63	51	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
2269	FINISHING PLANTS, NEC . . . . .	63	49	9.0	55.4	7.9	20.3	42.5	123.9	193.3	314.9	21.2	FF	(D)
227	FLOOR COVERING MILLS . . . . .	318	174	40.1	271.1	33.0	67.7	193.0	740.9	1 467.0	2 175.1	49.2	27.5	389.7
2271	WOVEN CARPETS AND RUGS . . . . .	28	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
2272	TUFTED CARPETS AND RUGS . . . . .	256	160	35.3	239.4	28.9	59.4	168.7	660.8	1 367.7	1 998.2	45.9	22.1	314.7
2279	CARPETS AND RUGS, NEC . . . . .	34	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC
228	YARN AND THREAD MILLS . . . . .	457	402	112.3	665.0	102.4	216.4	561.7	1 228.4	2 108.6	3 336.6	184.4	85.4	679.1

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
22	TEXTILE MILL PRODUCTS--CONTINUED													
229	MISCELLANEOUS TEXTILE GOODS...	227	112	21.4	139.8	19.0	40.7	114.1	286.0	578.3	860.8	25.6	18.7	156.9
2291	FELT GOODS, EXC. WOVEN FELT, HATS...	9	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2292	LACE GOODS...	5	3	.2	1.2	.2	.4	.9	1.4	1.2	2.7	(D)	.3	2.0
2293	PADDOINGS AND UPHOLSTERY FILLING...	22	13	.6	4.5	.5	1.0	2.8	7.9	12.5	20.3	.5	1.1	8.9
2294	PROCESSED TEXTILE WASTE...	31	14	1.5	9.5	1.4	2.9	7.6	22.0	41.0	62.3	(D)	1.5	10.2
2295	COATED FABRICS, NDT RUBBERIZED...	12	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2296	TIRE CORD AND FABRIC...	13	13	8.0	55.2	7.2	15.5	47.9	109.9	376.1	486.2	(D)	FF	(D)
2297	NONWOVEN FABRICS...	17	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2298	CORDDAGE AND TWINE...	36	24	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	18.3
2299	TEXTILE GOODS, NEC...	82	18	2.8	17.8	2.3	5.2	12.9	33.1	21.2	53.1	3.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS...	2 853	1 807	293.3	1 359.5	260.3	477.4	1 064.7	2 451.3	2 485.7	4 884.5	82.4	252.5	1 527.9
2311	MEN'S AND BOYS' SUITS AND COATS...	103	78	22.1	124.4	19.0	34.3	92.5	202.3	209.8	409.6	3.3	18.3	138.7
232	MEN'S AND BOYS' FURNISHINGS...	522	448	88.1	379.1	79.1	143.4	306.8	684.5	722.4	1 396.2	17.3	85.9	469.9
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR...	184	169	37.8	161.5	34.2	62.3	135.2	303.4	325.5	626.2	7.6	37.2	201.5
2322	MEN'S AND BOYS' UNDERWEAR...	34	29	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2323	MEN'S AND BOYS' NECKWEAR...	23	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2327	MEN'S AND BOYS' SEPARATE TROUSERS...	119	100	20.3	93.8	17.8	31.4	70.7	151.0	168.1	315.8	3.9	21.6	118.4
2328	MEN'S AND BOYS' WORK CLOTHING...	101	93	16.7	68.7	14.8	26.9	54.2	139.5	147.2	282.5	3.4	15.4	82.8
2329	MEN'S AND BOYS' CLOTHING, NEC...	61	44	5.0	21.4	4.7	8.7	17.8	34.7	29.0	62.6	(D)	5.0	27.5
233	WOMEN'S AND MISSES' OUTERWEAR...	999	639	72.7	319.6	64.9	118.2	253.1	561.2	377.9	923.0	13.6	53.7	284.2
2331	WOMEN'S, MISSES' BLOUSES, WAISTS...	114	99	15.1	64.7	13.6	26.0	49.9	111.1	71.2	179.4	(D)	13.5	73.0
2335	WOMEN'S AND MISSES' DRESSES...	597	317	32.2	141.3	28.2	50.5	110.4	231.4	113.1	342.8	(D)	26.0	134.3
2337	WOMEN'S, MISSES' SUITS AND COATS...	66	52	5.8	27.8	5.2	8.7	21.8	59.8	56.0	115.7	.8	2.5	16.6
2339	WOMEN'S, MISSES' OUTERWEAR, NEC...	222	171	19.6	85.9	17.9	33.0	71.0	158.9	137.7	285.1	3.6	11.7	60.2
234	WOMEN'S, CHILDREN'S UNDERGARMENTS...	144	129	30.4	136.7	27.1	49.7	105.9	262.2	176.5	433.3	7.2	26.7	209.5
2341	WOMEN'S AND CHILDREN'S UNDERWEAR...	117	105	24.2	104.0	21.8	39.5	81.9	189.3	126.9	312.6	6.0	18.5	107.9
2342	BRASSIERES AND ALLIED GARMENTS...	27	24	6.2	32.6	5.3	10.2	24.0	72.9	49.6	120.6	1.2	8.2	105.4
235	HATS, CAPS, AND MILLINERY...	23	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2351	MILLINERY...	9	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.6
2352	HATS AND CAPS, EXCEPT MILLINERY...	14	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
236	CHILDREN'S OUTERWEAR...	165	148	24.9	106.2	22.3	39.8	85.4	184.7	129.7	309.5	9.5	20.3	100.9
2361	CHILDREN'S DRESSES AND BLOUSES...	85	77	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.5	42.9
2363	CHILDREN'S COATS AND SUITS...	12	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	9.4
2369	CHILDREN'S OUTERWEAR, NEC...	68	61	11.1	48.2	10.0	18.7	39.5	84.8	77.0	161.1	3.6	9.8	48.6
2371	FUR GOODS...	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
238	MISC. APPAREL AND ACCESSORIES...	100	76	12.3	64.0	10.8	19.8	49.4	105.7	92.2	198.0	1.0	12.7	80.4
2381	FABRIC DRESS AND WORK GLOVES...	18	17	2.9	16.7	2.8	5.1	15.5	20.1	19.6	40.1	.2	3.4	17.3
2384	RUBBERS AND DRESSING GOWNS...	24	22	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.5	10.8
2385	WATERPROOF OUTERGARMENTS...	28	21	5.1	28.1	4.2	7.6	19.3	51.0	53.7	105.3	.3	5.3	42.3
2387	APPAREL BELTS...	13	6	.6	4.1	.5	.9	2.3	8.0	6.9	14.9	.1	CC	(D)
2389	APPAREL AND ACCESSORIES, NEC...	16	10	.6	3.0	.5	.9	2.0	4.9	3.2	8.1	.1	CC	(D)
239	MISC. FABRICATED TEXTILE PRODUCTS...	794	269	41.4	222.7	35.7	69.9	166.4	440.4	770.2	1 197.5	30.2	33.3	234.8
2391	CURTAINS AND DRAPERIES...	246	70	10.3	48.5	9.3	17.9	39.4	95.5	183.6	270.7	2.9	5.7	34.0
2392	HOUSEFURNISHINGS, NEC...	178	80	17.8	100.1	15.0	30.4	73.3	212.5	320.5	569.4	14.5	15.8	98.2
2393	TEXTILE BAGS...	37	20	2.0	10.9	1.7	3.3	8.1	21.4	43.4	63.3	2.4	2.0	25.2
2394	CANVAS AND RELATED PRODUCTS...	108	20	2.1	12.6	1.6	3.0	7.3	21.3	25.9	45.6	.8	2.6	24.5
2395	PLEATING AND STITCHING...	52	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2396	AUTOMOTIVE AND APPAREL TRIMMINGS...	60	19	1.4	7.2	1.2	2.2	5.5	14.5	18.2	32.4	.5	1.6	12.4
2397	SCHIFFLI MACHINE EMBROIDERIES...	9	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2399	FABRICATED TEXTILE PRODUCTS, NEC...	104	39	5.8	32.8	4.9	9.8	24.3	59.4	107.9	169.6	8.8	4.1	31.5
24	LUMBER AND WOOD PRODUCTS...	8 839	1 362	128.2	763.5	112.1	213.8	585.1	1 584.6	2 315.5	3 381.0	150.2	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS...	4 317	82	15.3	72.1	14.7	24.2	61.8	162.9	187.8	350.6	23.2	15.0	114.4
242	SAWMILLS AND PLANING MILLS...	2 634	520	38.1	215.8	34.3	66.9	175.7	453.1	634.1	1 088.3	57.1	42.2	281.7
2421	SAWMILLS, PLANING MILLS, GENERAL...	2 368	418	29.9	171.7	26.9	52.4	140.1	386.8	561.2	949.0	52.3	34.5	235.0
2426	HARDWOOD DIMENSIONAL AND FLOORING...	222	95	7.7	41.6	7.0	13.7	33.7	61.2	68.2	129.6	4.4	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC...	44	7	.5	2.5	.4	.8	1.9	5.1	4.7	9.6	.3	1.0	6.1
243	MILLWORK, PLYWOOD, STRUC. MEMBS...	1 030	361	33.3	210.2	27.9	54.8	151.5	428.0	602.2	1 020.8	33.8	(NA)	(NA)
2431	MILLWORK...	404	119	9.6	60.9	7.6	13.4	40.4	122.4	201.9	324.4	7.1	(NA)	(NA)
2434	WOOD KITCHEN CABINETS...	323	67	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD...	142	113	9.8	56.0	8.7	18.2	43.9	119.3	211.6	324.7	9.8	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD...	23	21	3.4	23.7	3.1	6.7	19.9	69.7	67.9	137.5	8.9	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC...	138	41	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS...	154	85	7.5	34.9	6.8	13.2	26.3	59.3	67.0	126.0	3.3	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHOOK...	45	19	1.6	7.4	1.4	2.9	6.0	11.8	11.8	23.6	.3	2.6	14.6
2448	WOOD PALLETS AND SKIDS...	54	40	2.1	9.8	1.8	3.2	7.3	18.0	21.9	39.9	2.0	(NA)	(NA)
2449	WOOD CONTAINERS, NEC...	55	26	3.8	17.8	3.6	7.2	14.9	29.5	33.3	62.5	1.0	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES...	203	181	20.8	148.8	17.1	32.9	108.2	300.5	608.7	904.6	17.4	(NA)	(NA)
2451	MOBILE HOMES...	157	137	16.1	117.4	13.7	26.8	90.5	226.8	513.3	736.2	12.3	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS...	46	44	4.7	31.5	3.4	6.1	17.7	73.7	95.5	168.3	5.1	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS...	501	133	13.3	81.6	11.1	21.9	59.6	180.8	215.7	390.7	15.4	(NA)	(NA)
2491	WOOD PRESERVING...	106	41	3.3	20.8	2.6	5.5	14.7	55.5	92.5	144.1	3.1	3.3	36.2
2492	PARTICLEBOARD...	14	14	1.8	13.8	1.5	3.3	10.4	30.5	32.2	62.6	4.6	(NA)	(NA)
2499	WOOD PRODUCTS, NEC...	381	78	8.2	47.1	7.0	13.0	34.5	94.8	91.0	184.0	7.0	(NA)	(NA)
25	FURNITURE AND FIXTURES...	1 594	743	129.0	805.4	112.1	226.3	621.7	1 516.4	1 360.4	2 865.7	93.0	110.4	970.3
251	HOUSEHOLD FURNITURE...	1 131	575	109.5	667.4	96.8	196.2	528.4	1 290.0	1 171.3	2 440.6	79.6	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE...	509	219	63.0	372.7	57.2	113.9	308.5	747.1	611.7	1 346.2	47.0	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE...	343	235	32.6	212.2	28.0	53.9	161.8	381.4	378.1	752.0	24.6	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE...	75	37	5.7	31.1	5.0	9.5	23.5	58.4	66.6	125.3	2.9	4.4	38.7
2515	MATTRESSES AND BEDSPRINGS...	160	63	5.2	34.3	4.1	8.0	21.8	70.2	90.3	160.2	3.1	FF	(D)
2517	WOOD TV AND													



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
25	FURNITURE AND FIXTURES--CDN.													
254	PARTITIONS AND FIXTURES . . . . .	212	68	6.4	46.7	5.0	9.8	32.6	79.4	68.5	146.5	3.8	4.5	41.6
2541	WOOD PARTITIONS AND FIXTURES . . . . .	177	53	4.6	33.6	3.7	7.4	23.5	56.8	45.5	100.5	1.7	2.9	27.1
2542	METAL PARTITIONS AND FIXTURES . . . . .	35	15	1.7	13.1	1.3	2.3	9.1	22.6	23.0	45.9	2.1	1.6	14.6
259	MISC. FURNITURE AND FIXTURES . . . . .	145	43	4.7	34.6	3.5	7.0	22.5	51.7	46.6	98.8	4.7	4.0	29.6
2591	ORAPERY HARDWARE, BLINDS, SHADES . . . . .	68	10	2.3	16.5	1.6	3.1	9.9	18.8	20.2	39.0	2.1	2.5	16.3
2599	FURNITURE AND FIXTURES, NEC. . . . .	77	33	2.4	18.1	1.9	3.9	12.7	32.9	26.4	59.8	2.5	1.5	13.3
26	PAPER AND ALLIED PRODUCTS . . . . .	662	458	95.6	897.2	75.2	159.2	648.1	2 076.8	2 515.7	4 596.4	386.8	92.3	1 552.2
2611	PULPMILLS . . . . .	15	8	2.8	31.9	2.3	4.9	24.6	68.6	112.4	185.2	69.1	3.9	101.0
2621	PAPERMILLS, EXCEPT BUILDING PAPER . . . . .	28	21	13.6	147.7	10.4	23.2	108.6	352.6	400.0	755.2	41.9	14.2	283.9
2631	PAPERBOARD MILLS . . . . .	47	45	23.2	266.1	18.2	39.6	193.9	694.8	779.4	1 474.9	149.9	23.5	565.4
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	217	120	19.3	152.3	15.8	32.3	113.9	386.4	477.0	864.9	70.5	17.3	221.2
2641	PAPER COATING AND GLAZING . . . . .	31	14	1.4	10.6	1.1	2.3	7.3	25.4	37.3	62.6	2.5	1.3	17.0
2642	ENVELOPES . . . . .	24	20	2.1	17.1	1.6	3.3	11.0	31.2	23.9	55.0	1.3	2.2	21.9
2643	BAGS, EXCEPT TEXTILE BAGS . . . . .	67	42	10.0	78.3	8.4	17.1	60.8	188.0	241.5	429.0	(0)	10.1	125.2
2645	DIE-CUT PAPER AND BOARD . . . . .	27	9	1.0	9.6	.9	1.7	7.7	35.7	64.7	101.8	.4	1.7	30.9
2647	SANITARY PAPER PRODUCTS . . . . .	7	6	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2648	STATIONERY PRODUCTS . . . . .	37	11	1.5	9.6	1.1	2.2	6.4	20.8	20.1	40.2	.6	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	22	16	1.2	8.1	.9	1.9	4.9	24.7	23.9	48.3	.8	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	346	255	34.4	278.1	26.6	55.4	189.6	522.5	709.3	1 228.0	50.2	31.3	347.1
2651	FOLDING PAPERBOARD BOXES . . . . .	51	41	6.2	49.1	4.9	9.8	32.7	95.4	110.1	202.8	6.2	6.1	59.7
2652	SETUP PAPERBOARD BOXES . . . . .	59	37	2.2	12.3	1.9	3.6	9.1	24.1	18.0	41.8	.8	2.5	16.7
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	154	122	15.1	127.4	11.6	24.5	86.4	222.4	370.7	593.5	19.7	12.2	130.2
2654	SANITARY FOOD CONTAINERS . . . . .	32	25	6.0	45.5	4.3	9.5	31.6	111.7	136.5	248.2	15.9	6.5	94.8
2655	FIBER CANS, DRUMS, SIMILAR PRODS . . . . .	50	30	4.9	43.8	3.8	8.0	29.9	69.0	74.0	141.8	7.7	4.0	45.7
2661	BUILDING PAPER AND BOARD MILLS . . . . .	9	9	2.2	21.1	1.9	3.9	17.5	51.9	37.6	88.0	5.1	2.0	33.6
27	PRINTING AND PUBLISHING . . . . .	5 072	993	116.0	995.0	70.0	130.1	542.3	1 963.4	952.5	2 907.2	110.3	98.9	1 212.1
2711	NEWSPAPERS . . . . .	986	268	49.4	423.1	23.2	42.2	188.4	855.1	290.4	1 145.6	54.1	44.1	516.1
2721	PERIODICALS . . . . .	297	36	6.0	61.6	.7	1.2	4.3	164.0	107.7	269.0	3.9	5.4	114.9
273	BOOKS . . . . .	197	65	6.9	59.7	5.1	9.6	39.7	107.4	58.0	164.2	4.2	6.1	70.2
2731	BOOK PUBLISHING . . . . .	111	14	1.5	11.1	.7	1.3	4.9	26.2	11.6	36.9	1.2	1.3	17.6
2732	BOOK PRINTING . . . . .	86	51	5.5	48.5	4.3	8.3	34.8	81.2	46.3	127.2	3.1	4.8	52.6
2741	MISCELLANEOUS PUBLISHING . . . . .	197	25	2.8	21.5	1.3	2.0	7.5	52.2	14.0	66.4	2.0	1.7	21.2
275	COMMERCIAL PRINTING . . . . .	2 819	426	37.5	321.6	29.1	54.7	224.6	570.7	368.0	934.8	33.8	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . .	1 766	144	15.1	116.8	12.0	21.7	83.2	216.4	134.0	349.8	15.2	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	980	255	19.7	181.4	14.8	28.5	123.8	303.4	181.2	482.2	17.1	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . .	63	18	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	6.6
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	10	9	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS . . . . .	90	51	4.9	39.3	3.7	7.7	27.1	98.2	78.8	175.6	7.2	3.6	55.5
2771	GREETING CARD PUBLISHING . . . . .	13	4	.4	2.2	.3	.4	1.5	4.5	2.2	6.5	.2	.3	3.9
278	BLANKBOOKS AND BOOKBINDING . . . . .	124	55	4.2	26.5	3.7	6.8	20.5	46.1	19.5	66.1	2.5	3.9	30.0
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . . .	48	29	1.8	10.8	1.5	2.9	8.5	20.8	10.4	31.4	1.1	1.5	12.7
2789	BOOKBINDING AND RELATED WORK . . . . .	76	26	2.4	15.6	2.2	3.9	12.0	25.2	9.1	34.8	1.3	2.4	17.3
279	PRINTING TRADE SERVICES . . . . .	349	63	3.9	39.5	3.0	5.6	28.8	65.2	13.9	79.0	2.5	(NA)	(NA)
2791	TYPESETTING . . . . .	237	37	2.4	23.1	2.0	3.7	17.7	37.8	5.1	42.7	1.3	2.3	24.7
2793	PHOTOENGRAVING . . . . .	70	15	.7	7.9	.5	.9	4.9	13.6	2.8	16.4	.5	1.0	12.2
2795	LITHOGRAPHIC PLATEMAKING SERVICES . . . . .	37	10	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	1 489	613	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	160.6	3 890.1
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	143	60	17.5	194.5	10.5	21.1	99.1	562.7	342.7	906.5	51.9	(NA)	(NA)
2812	ALKALIES AND CHLORINE . . . . .	8	7	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2813	INDUSTRIAL GASES . . . . .	72	16	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	38.7
2816	INORGANIC PIGMENTS . . . . .	13	9	2.5	26.9	1.7	3.7	16.7	78.6	86.2	166.8	8.1	FF	(0)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	50	28	12.3	139.2	6.9	13.7	64.8	370.4	175.4	543.7	31.9	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	85	75	73.1	706.4	54.9	111.5	466.5	1 994.8	1 609.2	3 643.8	359.3	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS . . . . .	35	27	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2822	SYNTHETIC RUBBER . . . . .	7	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2823	CELLULOSIC MANMADE FIBERS . . . . .	8	7	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2824	ORGANIC FIBERS, NONCELLULOSIC . . . . .	35	35	54.6	531.1	41.1	82.6	350.7	1 524.4	1 100.7	2 638.2	299.4	FF	(0)
283	DRUGS . . . . .	107	35	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	7.7	265.9
2831	BIOLOGICAL PRODUCTS . . . . .	24	6	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2833	MEDICINALS AND BOTANICALS . . . . .	7	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2834	PHARMACEUTICAL PREPARATIONS . . . . .	76	27	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	282	88	12.3	119.8	7.2	13.9	56.2	557.2	371.4	922.4	29.1	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS . . . . .	66	23	3.6	39.3	2.2	4.4	22.4	239.9	156.9	394.3	8.6	3.6	174.5
2842	POLISHES AND SANITATION GOODS . . . . .	133	31	2.9	25.9	1.5	3.0	10.1	122.1	78.1	198.8	3.0	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS . . . . .	34	22	2.0	19.8	1.1	2.3	9.2	65.9	80.9	144.6	8.6	1.6	46.9
2844	TOILET PREPARATIONS . . . . .	49	12	3.8	34.7	2.4	4.2	14.5	129.3	55.6	184.8	8.8	1.1	40.9
2851	PAINTS AND ALLIED PRODUCTS . . . . .	185	77	6.6	61.2	3.4	7.1	22.9	173.3	213.0	382.4	9.1	5.6	97.8
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	125	71	21.1	224.7	15.1	31.5	152.2	970.6	720.3	1 704.2	124.9	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS . . . . .	32	12	2.7	24.2	2.0	4.0	16.1	80.0	88.1	171.0	6.2	2.3	49.7
2865	CYCLIC CRUDES AND INTERMEDIATES . . . . .	24	18	4.8	53.1	3.2	6.8	32.4	169.8	188.3	368.5	74.3	3.6	86.8
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	69	41	13.7	149.4	9.9	20.8	103.6	720.8	443.9	1 164.8	44.4	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	311	149	14.9	120.1	10.3	21.7	74.4	339.7	635.9	977.9	41.3	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS . . . . .	7	6	1.3	12.6	.7	1.4	6.0	33.8	33.4	68.2	1.3	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	50	46	7.9	69.3	6.0	13.1	49.5	195.1	341.0	538.5	33.5	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	182	77	4.4	29.5	2.8	5.7	15.1	73.1	190.9	264.7	4.6	4.8	57.6
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	72	20	1.3	8.8	.8	1.5	3.0	37.6	70.5	106.4	2.0	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	251	58											

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972											1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages							
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
29	PETROLEUM AND COAL PRODUCTS, . .	214	60	6.0	57.1	4.3	9.1	37.3	286.9	550.5	840.4	36.5	5.2	181.7	
2911	PETROLEUM REFINING . . . . .	19	13	1.9	23.1	1.3	2.8	14.3	168.6	373.6	545.3	29.2	1.7	119.3	
295	PAVING AND ROOFING MATERIALS . . .	159	38	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2951	PAVING MIXTURES AND BLOCKS . . . . .	128	20	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	32.1
2952	ASPHALT FELTS AND COATINGS . . . . .	31	18	1.6	14.0	1.3	2.7	10.1	56.0	79.5	135.6	2.1	1.3	23.9	
299	MISC. PETROLEUM, COAL PRODUCTS . .	36	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2992	LUBRICATING OILS AND GREASES . . . .	30	8	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
30	RUBBER, MISC. PLASTICS PROD. . . . .	906	398	68.3	504.4	55.2	109.6	357.8	1 242.1	1 059.4	2 283.5	158.8	(NA)	(NA)	
3011	TIRES AND INNER TUBES. . . . .	28	17	9.4	94.9	7.4	15.0	70.9	283.2	263.1	543.6	37.8	4.0	78.2	
3021	RUBBER AND PLASTICS FOOTWEAR . . . .	16	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3041	RUBBER, PLASTICS HOSE AND BELTING. .	6	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3069	FABRICATED RUBBER PRODUCTS, NEC. . .	111	63	10.7	69.6	8.6	16.8	48.2	182.2	185.4	362.1	12.2	(NA)	(NA)	
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	743	299	34.5	256.1	27.4	55.0	172.2	625.2	509.4	1 124.1	102.4	(NA)	(NA)	
31	LEATHER AND LEATHER PRODUCTS . . . .	214	108	21.3	106.5	19.1	36.3	87.0	163.2	215.4	394.9	5.2	22.0	157.9	
3111	LEATHER TANNING AND FINISHING. . . . .	27	14	2.0	13.2	1.8	3.6	11.0	24.9	48.4	71.9	1.0	3.0	24.0	
3131	BOOT, SHOE CUT STOCK AND FINDINGS. .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)	
314	FOOTWEAR, EXCEPT RUBBER. . . . .	76	56	14.7	69.4	13.3	25.5	58.8	116.4	124.7	240.3	3.5	13.7	98.1	
3142	HOUSE SLIPPERS . . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	8.9
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. .	23	20	6.8	33.0	6.3	11.8	28.0	51.9	71.0	122.0	1.1	(NA)	(NA)	
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	33	19	4.1	19.0	3.8	7.4	16.1	29.1	25.7	54.6	.5	(NA)	(NA)	
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . .	12	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3161	LUGGAGE. . . . .	13	9	1.6	9.8	1.5	2.7	7.0	17.8	16.9	34.5	.3	FF	(D)	
317	WOMEN'S HANDBAGS AND PURSES. . . . .	47	16	2.0	9.0	1.8	3.2	6.9	14.3	12.4	26.3	.2	1.1	6.9	
3171	WOMEN'S HANDBAGS AND PURSES. . . . .	37	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
3172	PERSONAL LEATHER GOODS, NEC. . . . .	10	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)	
3199	LEATHER GOODS, NEC . . . . .	44	9	.6	4.0	.5	.9	2.3	7.7	10.2	17.2	.2	(NA)	(NA)	
32	STONE, CLAY, GLASS PRODUCTS. . . . .	2 359	956	102.9	818.6	82.4	168.0	601.0	1 888.1	1 451.4	3 325.8	204.9	89.4	1 134.9	
3211	FLAT GLASS . . . . .	6	6	3.7	39.8	3.0	6.1	32.3	78.4	30.3	107.2	3.0	3.8	57.4	
322	GLASS, PRESSED OR BLOWN. . . . .	71	51	23.3	198.9	20.4	40.8	164.1	434.6	203.1	633.5	33.7	21.9	284.4	
3221	GLASS CONTAINERS . . . . .	19	17	10.8	100.5	9.5	19.1	83.9	204.1	111.3	310.4	15.2	10.2	138.6	
3229	PRESSED AND BLOWN GLASS, NEC . . . . .	52	34	12.5	98.4	10.9	21.7	80.2	230.5	91.8	323.1	18.5	11.6	145.8	
3231	PRODUCTS OF PURCHASED GLASS. . . . .	104	40	4.0	26.4	3.3	6.5	17.7	65.3	81.7	144.6	5.6	3.1	40.9	
3241	CEMENT, HYDRAULIC. . . . .	23	17	3.0	35.0	2.5	5.4	29.2	142.3	74.5	215.1	19.1	3.0	72.7	
325	STRUCTURAL CLAY PRODUCTS . . . . .	115	89	11.2	79.3	9.2	19.0	56.8	172.5	94.5	268.5	16.6	11.2	112.8	
3251	BRICK AND STRUCTURAL CLAY TILE . . . .	82	67	7.3	50.2	6.0	12.7	36.3	106.5	54.2	162.1	13.6	7.2	67.4	
3253	CERAMIC WALL AND FLOOR TILE. . . . .	8	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	10.0	
3255	CLAY REFRACTORIES. . . . .	13	9	1.8	14.9	1.3	2.4	9.2	34.9	18.5	53.7	1.5	1.8	24.0	
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	12	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	11.0	
326	POTTERY AND RELATED PRODUCTS . . . . .	73	18	5.4	36.3	4.7	9.0	29.7	56.7	30.5	66.9	2.2	4.5	38.0	
3261	VITREOUS PLUMBING FIXTURES . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3263	FINE EARTHENWARE FOOD UTENSILS. . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	11	9	1.8	15.0	1.6	3.2	11.9	26.0	17.5	43.3	.9	1.8	21.0	
3269	POTTERY PRODUCTS, NEC. . . . .	53	3	.3	1.5	.3	.5	1.0	3.1	1.1	4.1	(Z)	.2	1.2	
327	CONCRETE, GYPSUM, PLASTER PRODS. . .	1 641	621	39.2	305.4	28.3	58.8	197.2	719.3	794.4	1 509.8	96.2	30.6	390.0	
3271	CONCRETE BLOCK AND BRICK . . . . .	253	116	5.1	38.5	3.3	7.2	21.3	89.5	96.6	165.3	11.1	4.5	53.8	
3272	CONCRETE PRODUCTS, NEC . . . . .	668	201	13.7	99.6	11.1	22.5	70.2	205.4	136.5	339.3	17.7	11.9	128.0	
3273	READY-MIXED CONCRETE . . . . .	687	282	17.7	142.1	11.8	24.0	86.0	341.0	487.8	829.1	55.6	12.0	162.1	
3274	LIME . . . . .	17	9	.8	6.7	.7	1.5	5.2	19.2	14.2	33.3	(D)	.6	6.2	
3275	GYPSUM PRODUCTS. . . . .	16	13	1.9	18.5	1.5	3.5	14.4	64.1	59.2	122.8	(D)	1.7	39.9	
3281	CUT STONE AND STONE PRODUCTS . . . . .	167	45	3.4	21.6	2.9	5.7	17.1	35.7	19.5	54.4	1.6	3.4	26.0	
329	MISC. NONMETALLIC MINERAL PRODS. . .	159	69	9.8	75.8	8.0	16.6	57.0	183.3	123.0	305.9	24.8	(NA)	(NA)	
3291	ABRASIVE PRODUCTS. . . . .	15	5	.3	2.2	.2	.5	1.3	5.5	5.4	10.9	.3	AA	(D)	
3292	ASBESTOS PRODUCTS. . . . .	12	8	2.7	19.9	2.3	4.8	15.5	42.8	28.3	70.8	2.4	(NA)	(NA)	
3293	GASKETS, PACKING, SEALING DEVICES. .	17	10	1.5	9.5	1.2	2.5	6.7	16.2	10.2	25.6	3.0	(NA)	(NA)	
3295	MINERALS, GROUND OR TREATED. . . . .	57	22	1.6	13.5	1.3	2.8	9.9	36.5	24.8	61.0	4.2	EE	(D)	
3296	MINERAL WOOL . . . . .	8	8	1.6	15.0	1.4	2.7	11.6	49.6	26.6	75.9	13.2	1.2	30.0	
3297	NONCLAY REFRACTORIES . . . . .	9	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3299	NONMETALLIC MINERAL PRODUCTS, NEC. .	41	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	5.3
33	PRIMARY METAL INDUSTRIES . . . . .	424	243	87.3	916.8	70.0	140.1	683.5	1 723.4	2 476.9	4 209.2	224.3	85.2	1 358.9	
331	BLAST FURNACE, BASIC STEEL PROO. . . .	79	60	47.7	546.8	38.5	75.5	411.5	1 038.6	1 101.3	2 120.3	98.1	FF	(D)	
3312	BLAST FURNACES AND STEEL MILLS . . . .	31	21	41.4	488.4	33.4	64.8	368.3	922.8	896.0	1 804.8	88.3	45.7	727.7	
3313	ELECTROMETALLURGICAL PRODUCTS. . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3315	STEEL WIRE AND RELATED PRODUCTS. . . .	30	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	29.0
3316	COLO FINISHING OF STEEL SHAPES . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
3317	STEEL PIPE AND TUBES . . . . .	8	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
332	IRON AND STEEL FOUNDRIES . . . . .	98	67	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.2	111.1	
3321	GRAY IRON FOUNDRIES. . . . .	78	49	9.3	73.6	8.2	16.9	62.3	138.3	89.3	225.6	12.2	8.6	95.1	
3322	MALLEABLE IRON FOUNDRIES . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
3324	STEEL INVESTMENT FOUNDRIES . . . . .	5	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3325	STEEL FOUNDRIES, NEC . . . . .	12	11	1.3	9.4	1.1	2.2	7.3	16.7	6.6	23.3	1.8	(NA)	(NA)	
333	PRIMARY NONFERROUS METALS. . . . .	9	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.8	137.0
3331	PRIMARY COPPER . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3334	PRIMARY ALUMINUM . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3341	SECONDARY NONFERROUS METALS. . . . .	19	10	.8	7.0	.6	1.3	4.8	18.3	70.4	89.0	1.4	.9	12.8	

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
33	PRIMARY METAL INDUSTRIES--CON.													
335	NONFERRUS ROLLING AND DRAWING . . .	78	61	20.9	211.7	15.6	32.6	146.6	386.0	957.1	1 344.2	90.1	17.5	274.6
3351	COPPER ROLLING AND DRAWING . . .	5	3	ED	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3353	ALUMINUM SHEET, PLATE, AND FOIL . . .	7	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . .	28	19	4.4	33.5	3.6	7.8	25.1	68.5	105.4	171.8	5.2	(NA)	(NA)
3356	NONFERRUS ROLLING & DRAWING, NEC. . .	9	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3357	NONFERRUS WIREDRAWING, INSULATING . .	29	25	8.6	88.9	6.4	14.0	60.1	179.1	415.3	601.9	57.6	6.3	111.3
336	NONFERRUS FOUNDRIES . . .	92	29	1.7	11.7	1.4	2.7	8.6	22.2	13.9	36.0	1.3	1.4	13.4
3361	ALUMINUM FOUNDRIES . . .	56	17	1.9	6.4	.8	1.4	4.7	11.9	6.2	18.0	.5	.8	7.3
3362	BRASS, BRONZE, COPPER FOUNDRIES . . .	29	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.0
339	MISC. PRIMARY METAL PRODUCTS . . .	49	9	.6	5.4	.5	1.0	3.6	10.6	11.3	21.5	11.7	(NA)	(NA)
339A	METAL HEAT TREATING . . .	42	5	.4	2.9	.3	.6	1.8	5.9	2.5	8.4	.8	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . .	7	4	.2	2.4	.2	.5	1.8	4.7	8.8	13.1	10.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . .	2 448	991	105.0	836.4	81.5	162.3	571.8	1 776.0	2 162.1	3 900.9	110.6	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . .	73	51	10.1	104.5	8.7	17.9	87.0	240.2	414.7	649.1	20.3	(NA)	(NA)
3411	METAL CANS . . .	53	42	9.4	99.3	8.1	16.9	83.3	228.9	395.6	618.9	19.8	6.9	113.0
3412	METAL BARRELS, DRUMS, AND PAILS . . .	20	9	.8	5.2	.6	1.0	3.7	11.3	19.1	30.3	.5	.8	9.7
342	CUTLERY, HANDTOOLS AND HARDWARE . .	106	45	7.8	57.3	6.2	12.3	38.9	135.3	72.8	205.6	8.7	7.2	103.5
3421	CUTLERY . . .	8	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3423	HAND AND EDGE TOOLS, NEC . . .	22	7	2.6	20.0	2.2	4.1	14.5	47.5	24.5	69.5	1.2	2.8	40.5
3425	HANDSAWS AND SAW BLADES . . .	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3429	HARDWARE, NEC . . .	68	30	3.9	27.0	3.0	6.2	17.5	63.4	38.4	100.9	6.2	3.1	34.3
343	PLUMBING, HEATING, EXCEPT ELEC . .	67	36	5.5	38.8	4.2	8.0	26.1	92.8	80.4	170.7	6.3	(NA)	(NA)
3431	METAL SANITARY WARE . . .	13	6	1.0	8.5	.9	1.6	6.7	19.7	12.0	31.8	.4	1.0	14.1
3432	PLUMBING FITTINGS AND BRASS GOODS . .	18	11	2.0	13.9	1.6	3.1	10.0	33.1	31.0	63.2	2.8	EE	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . .	36	19	2.4	16.3	1.7	3.3	9.4	39.9	37.4	75.7	3.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDCTS . . .	1 329	572	53.2	427.9	39.3	79.0	272.6	873.3	1 138.2	1 991.2	47.2	44.6	498.8
3441	FABRICATED STRUCTURAL METAL . . .	276	156	14.7	126.0	10.8	22.6	78.7	219.2	354.1	566.2	14.4	11.4	124.9
3442	METAL DOORS, SASH, AND TRIM . . .	214	99	11.9	79.3	8.9	17.6	48.6	152.5	183.5	333.2	11.9	11.1	108.4
3443	FABRICATED PLATEWORK, BUILDER SHOP . .	125	73	7.8	67.4	6.1	11.8	47.0	194.0	165.4	352.6	6.0	6.9	89.7
3444	SHEET METALWORK . . .	394	136	10.0	82.4	7.4	14.8	55.6	157.2	219.0	376.3	7.8	6.6	78.2
3446	ARCHITECTURAL METALWORK . . .	215	41	3.0	22.7	2.3	4.4	14.3	37.2	28.5	65.8	1.7	2.9	28.8
3448	PREFABRICATED METAL BUILDINGS . . .	26	17	1.8	14.1	1.4	2.8	9.3	48.7	43.0	89.0	2.3	(NA)	(NA)
3449	MISCELLANEOUS METALWORK . . .	79	50	3.8	36.1	2.4	4.9	19.2	64.3	144.5	208.2	2.9	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . .	63	21	2.9	22.2	2.5	5.2	15.9	45.0	38.0	82.4	3.1	2.7	36.5
3451	SCREW MACHINE PRODUCTS . . .	42	12	.7	5.5	.6	1.3	4.1	10.8	5.2	15.9	.5	.9	8.5
3452	BOLTS, NUTS, RIVETS, AND WASHERS . .	21	9	2.2	16.7	1.9	3.9	11.8	34.2	32.7	66.5	2.5	1.9	28.1
346	METAL FORGINGS AND STAMPINGS . . .	114	55	6.4	44.4	5.6	11.2	34.9	94.4	115.7	205.2	4.0	(NA)	(NA)
3462	IRON AND STEEL FORGINGS . . .	9	3	.2	1.1	.1	.3	.7	2.3	2.0	4.4	(Z)	(NA)	(NA)
3465	AUTOMATIC STAMPINGS . . .	7	7	2.3	15.9	2.1	4.3	13.5	33.6	52.6	83.8	1.3	(NA)	(NA)
3466	CROWNS AND CLOSURES . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . .	91	39	3.7	25.2	3.2	6.2	19.2	53.2	57.5	108.3	2.4	(NA)	(NA)
347	METAL SERVICES, NEC . . .	277	60	4.3	30.3	3.5	6.5	21.5	58.0	42.4	98.9	3.9	4.0	39.4
3471	PLATING AND POLISHING . . .	195	41	2.7	18.7	2.2	4.2	13.5	33.6	12.5	46.0	1.9	(NA)	(NA)
3479	METAL COATING AND ALLIED SERVICES . .	82	19	1.5	11.7	1.2	2.4	8.1	24.4	29.9	52.9	1.9	2.9	28.5
348	ORDNANCE AND ACCESSORIES, NEC . . .	21	15	2.4	15.8	1.8	3.2	9.7	30.0	29.0	55.0	2.0	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . .	9	5	1.5	9.5	1.1	2.0	5.7	17.0	15.0	29.8	1.8	(NA)	(NA)
3484	SMALL ARMS . . .	4	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES, NEC . . .	8	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . .	398	136	12.4	95.2	9.7	18.9	65.2	207.1	231.0	442.8	15.1	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . .	35	18	2.2	17.0	1.6	3.3	11.4	35.9	33.5	69.6	2.3	2.5	34.5
3495	WIRE SPRINGS . . .	20	16	1.7	11.0	1.5	2.8	8.1	17.7	19.9	37.2	1.0	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . .	85	19	1.6	11.2	1.2	2.3	6.9	25.9	26.6	54.0	2.4	(NA)	(NA)
3497	METAL FOIL AND LEAF . . .	7	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3498	FABRICATED PIPE AND FITTINGS . . .	38	15	1.6	14.9	1.2	2.4	10.7	28.5	32.6	62.6	2.3	1.1	13.3
3499	FABRICATED METAL PRODUCTS, NEC . . .	210	61	4.6	34.9	3.6	6.9	23.3	75.5	79.6	157.7	6.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	3 145	805	117.6	1 042.0	82.7	167.4	611.9	2 349.3	1 916.2	4 136.2	155.9	90.0	1 144.8
351	ENGINES AND TURBINES . . .	20	10	8.1	93.9	5.8	13.0	62.2	253.0	225.3	456.2	24.1	(NA)	(NA)
3511	TURBINES, TURBINE GENERATOR SETS . . .	9	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3519	INTERNAL COMBUSTION ENGINES, NEC . . .	11	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
352	FARM AND GARDEN MACHINERY . . .	150	47	6.9	48.4	5.4	10.5	30.1	124.7	142.1	257.4	10.9	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . .	134	39	4.7	32.2	3.6	7.0	19.6	68.3	73.0	139.0	7.0	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT . . .	16	8	2.3	16.2	1.7	3.5	10.4	56.4	69.0	118.4	3.9	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . .	208	93	10.5	90.3	7.1	13.9	51.1	202.8	205.3	401.2	6.7	6.9	97.5
3531	CONSTRUCTION MACHINERY . . .	54	19	3.5	29.6	2.4	4.9	18.4	60.4	70.8	126.0	3.0	2.4	31.7
3532	MINING MACHINERY . . .	46	25	2.6	19.9	1.9	3.5	12.4	55.6	59.4	111.6	1.5	1.9	28.3
3534	ELEVATORS AND MOVING STAIRWAYS . . .	17	10	.7	8.7	.3	.7	3.1	14.4	8.5	23.0	.1	.8	8.4
3535	CONVEYORS AND CONVEYING EQUIPMENT . .	43	20	1.3	12.5	.9	1.7	5.9	24.7	30.8	57.6	.7	1.3	22.7
3536	HOISTS, CRANES, AND MONORAILS . . .	15	8	.9	8.4	.6	1.3	4.6	25.0	11.1	35.2	.4	(NA)	(NA)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . .	29	10	1.4	10.6	1.0	1.8	6.2	21.9	24.3	46.6	.7	.3	3.9
354	METALWORKING MACHINERY . . .	348	82	13.0	102.1	10.5	20.3	77.1	228.0	171.7	394.7	16.4	FF	(D)
3541	MACHINE TOOLS, METAL-CUTTING . . .	21	3	.3	2.9	.2	.4	1.5	5.1	4.0	8.9	.2	.3	3.0
3542	MACHINE TOOLS, METAL-FORMING . . .	15	5	.7	7.4	.5	1.2	5.0	15.0	9.3	23.1	.4	.8	10.1
3544	SPECIAL DIES, TOOLS, JIGS, ETC . . .	234	46	3.1	29.0	2.7	5.4	21.7	49.4	18.9	67.8	5.4	2.9	32.4
3545	MACHINE TOOL ACCESSORIES . . .	51	13	1.1	8.5	.9	1.9	6.5	15.7	14.5	28.3	1.2	.6	8.8
3546	POWER DRIVEN HANDTOOLS . . .	11	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3547	ROLLING MILL MACHINERY . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC . . .	14	3	.4	2.3	.3	.6	1.7	5.1	3.5	8.5	.5	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . .	492	211	28.9	247.0	19.8	40.9	143.1	722.9	402.9	1 067.7	41.3	27.4	334.9
3551	FOOD PRODUCTS MACHINERY . . .	75	33	4.0	36.1	2.7	5.5	22.0	78.9	56.3	128.6	5.4	4.2	52.4
3552	TEXTILE MACHINERY . . .	241	110	13.3	103.4	10.1	21.1	67.3	215.9	152.7	363.4	13.3		





TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
38	INSTRUMENTS, RELATED PRODUCTS . .	471	140	26.5	196.1	19.4	37.4	112.9	472.9	263.1	736.4	25.1	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	59	21	2.5	18.3	1.6	2.9	9.5	31.4	22.2	57.1	1.0	3.9	47.0
382	MEASURING, CONTROLLING DEVICES . .	90	29	6.6	48.4	4.7	9.4	26.9	106.1	39.7	145.8	3.6	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	6	4	.8	4.3	.6	1.2	3.2	9.5	4.4	13.4	.1	88	(D)
3823	PROCESS CONTROL INSTRUMENTS . . . .	6	4	.6	4.0	.4	.7	2.0	11.8	4.6	16.0	.3	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES . .	6	3	1.0	7.6	.7	1.6	4.5	17.2	6.6	23.7	1.0	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . . .	38	8	2.9	23.4	2.2	4.3	13.5	49.6	15.3	66.1	1.6	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC . .	34	9	1.2	9.1	.8	1.4	4.0	18.1	8.9	26.6	.6	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . .	39	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . . .	185	48	8.8	61.5	6.8	13.2	37.5	139.8	100.1	237.2	10.8	5.2	64.4
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	40	15	2.9	22.0	2.3	4.7	14.5	39.4	34.6	73.1	6.5	1.6	20.6
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	115	26	5.1	31.7	3.9	7.4	19.2	84.0	57.4	140.0	3.4	3.0	34.2
3843	DENTAL EQUIPMENT AND SUPPLIES . . . . .	30	7	.8	7.9	.5	1.1	3.7	16.4	8.1	24.2	.9	.5	9.6
3851	OPHTHALMIC GOODS . . . . .	42	12	2.4	13.9	2.0	3.8	10.3	36.8	16.6	52.1	2.0	2.8	33.3
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	44	16	2.6	24.7	1.7	3.1	12.5	108.4	49.5	160.5	4.6	EE	(D)
3873	WATCHES, CLOCKS, AND WATCHCASES . . .	12	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . .	1 347	251	33.6	209.3	28.0	53.6	146.1	470.6	346.5	803.5	24.3	28.2	277.4
391	JEWELRY, SILVER AND PLATED WARE . . . .	80	10	1.1	7.7	.9	1.8	5.0	14.9	12.9	27.3	.6	.6	7.1
3911	JEWELRY, PRECIOUS METAL . . . . .	48	5	.5	3.9	.4	1.0	2.7	7.3	8.7	15.7	.4	AA	(D)
3914	SILVERWARE AND PLATED WARE . . . . .	12	4	.5	3.3	.4	.7	2.0	6.3	3.1	9.1	.2	BB	(D)
3931	MUSICAL INSTRUMENTS . . . . .	24	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	5.3
394	TOYS AND SPORTING GOODS . . . . .	214	57	10.5	62.4	8.9	17.2	45.1	134.0	100.0	228.3	8.5	8.3	79.4
3942	DOLLS . . . . .	13	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . . .	43	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . . .	158	36	5.7	33.7	4.7	8.9	23.7	67.2	53.3	118.0	4.8	5.0	52.7
395	PENS, OFFICE AND ART GOODS . . . . .	103	20	2.1	12.4	1.6	3.2	8.4	23.3	24.9	48.4	1.0	2.6	29.3
3951	PENS AND MECHANICAL PENCILS . . . . .	10	6	.6	3.2	.5	1.0	2.2	5.0	5.6	11.5	.6	EE	(D)
3953	MARKING DEVICES . . . . .	79	9	1.0	6.1	.8	1.5	4.2	9.9	9.2	18.2	.3	.7	8.0
3955	CARBON PAPER AND INKED RIBBONS . . . . .	9	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	5.9
396	COSTUME JEWELRY AND NOVELTIES . . . . .	71	24	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3962	ARTIFICIAL FLOWERS . . . . .	21	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.7
3963	BUTTONS . . . . .	9	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.8
3964	NEEDLES, PINS, AND FASTENERS . . . . .	20	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.7	48.0
399	MISCELLANEOUS MANUFACTURES . . . . .	855	131	12.9	88.0	10.4	19.4	57.0	180.4	124.2	301.1	7.8	10.4	95.4
3991	BRUSHES AND BRUSHES . . . . .	60	19	1.8	10.5	1.5	3.0	7.5	22.3	23.6	45.3	1.1	2.0	17.1
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	416	56	4.1	32.6	3.2	5.6	21.7	56.2	32.5	88.6	3.1	3.6	37.9
3995	BURIAL CASKETS . . . . .	65	18	1.4	9.1	1.2	2.2	5.7	15.5	16.6	32.0	.6	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC . . . . .	314	38	5.6	35.8	4.5	8.5	22.1	86.4	51.5	135.2	3.0	3.4	29.2
--	ADMINISTRATIVE AND AUXILIARY . . . . .	966	464	93.0	1 183.8	-	-	-	-	-	-	-	71.7	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees.)

General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees. BB--250 to 499 employees. CC--500 to 999 employees. EE--1,000 to 2,499 employees. FF--2,500 employees and over.

TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco products
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
SOUTH ATLANTIC DIVISION, TOTAL . . . . .	41 534	3 634	125	2 621	2 853	8 839	1 594	662	5 072	1 489	214	906	214	2 359	424	2 448	3 145	981	1 170	471	1 347	966
1 TO 4 EMPLOYEES. . . . .	16 078	1 053	26	320	517	5 402	432	82	2 666	442	70	254	57	665	85	747	1 406	253	405	195	712	206
5 TO 9 EMPLOYEES. . . . .	5 622	421	14	166	250	322	216	54	802	205	32	134	52	392	50	366	486	133	405	74	236	154
10 TO 19 EMPLOYEES. . . . .	4 853	453	12	202	279	753	203	65	611	229	22	156	25	378	50	264	494	96	152	62	155	148
20 TO 49 EMPLOYEES. . . . .	5 513	698	13	380	473	728	290	127	206	449	47	197	19	531	79	476	407	131	171	57	123	180
50 TO 99 EMPLOYEES. . . . .	3 313	424	7	209	533	332	150	127	130	182	13	88	29	209	47	240	179	175	93	25	57	101
100 TO 249 EMPLOYEES. . . . .	3 269	374	23	342	534	238	188	156	140	44	51	34	31	149	69	196	124	107	64	26	43	106
250 TO 499 EMPLOYEES. . . . .	1 666	168	16	237	254	238	88	25	44	51	32	11	4	34	20	57	53	78	39	20	18	44
500 TO 999 EMPLOYEES. . . . .	272	13	5	82	83	6	43	25	16	32	11	8	4	23	11	20	28	45	19	10	7	19
1,000 TO 2,499 EMPLOYEES. . . . .	62	1	4	8	6	1	10	19	12	23	2	15	2	10	15	2	11	23	11	2	3	9
2,500 EMPLOYEES AND OVER. . . . .	62	1	4	8	6	1	2	—	1	15	—	—	—	—	2	—	3	9	11	—	—	5

— Represents zero.



## EAST SOUTH CENTRAL DIVISION

Kentucky  
Tennessee  
Alabama  
Mississippi

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employ- ment change	United States	
														(number)	(number)
1972.....	16,525	6,246	1,249.1	9,210.9	996.9	1,969.5	6,464.2	21,233.5	25,451.0	46,269.5	1,511.0	6.56	160	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	1,167.7	7,920.5	927.3	1,814.0	5,527.3	18,655.2	21,105.8	39,644.0	1,358.2	6.35	150	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	1,176.2	7,470.9	934.4	1,828.0	5,201.5	17,231.1	19,457.0	36,362.1	1,508.2	6.12	151	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	1,185.1	7,195.9	948.2	1,866.8	5,071.9	16,647.9	18,873.7	35,280.4	1,427.5	5.91	152	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	1,133.2	6,571.9	910.2	1,804.4	4,646.3	15,431.3	17,549.0	32,790.9	1,342.2	5.81	145	122	19,527.6
1967.....	15,746	5,528	1,091.8	5,908.7	878.4	1,735.5	4,162.5	13,717.9	16,096.8	29,658.2	1,405.8	5.65	140	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	1,075.8	5,620.0	864.9	1,740.1	3,927.3	13,226.7	15,508.7	28,359.5	1,411.7	5.65	138	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	1,000.8	5,026.6	804.8	1,617.3	3,532.5	11,636.2	13,900.2	25,331.7	1,103.1	5.56	128	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	924.6	4,508.5	739.6	1,488.3	3,161.9	10,285.9	12,423.5	22,573.5	849.3	5.35	119	108	17,268.5
1963.....	14,196	4,939	887.1	4,112.8	713.6	1,416.1	2,908.3	9,190.0	(NA)	(NA)	747.1	5.23	114	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	848.4	3,807.6	675.0	1,333.2	2,648.1	8,147.4	(NA)	(NA)	572.8	5.07	109	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	812.2	3,514.1	643.6	1,257.1	2,423.3	7,479.0	(NA)	(NA)	520.9	4.98	104	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	817.5	3,428.4	652.3	1,270.5	2,390.7	7,168.1	(NA)	(NA)	570.2	4.88	105	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	818.6	3,356.0	656.4	1,290.8	2,363.3	7,166.5	(NA)	(NA)	481.7	4.91	105	104	16,657.0
1958 <sup>3</sup> .....	13,800	4,381	779.8	3,072.8	626.7	1,210.3	2,189.7	6,389.1	(NA)	(NA)	555.0	4.87	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TDTAL. . . . .	16 525	6 246	1 249.1	9 210.9	996.6	1 969.5	6 464.2	21 233.5	25 451.0	46 269.5	1 511.0	1 091.8	13 717.9
20	FOOD AND KINDRED PRODUCTS. . . . .	1 652	797	96.2	703.0	62.8	130.0	400.5	1 986.0	4 722.3	6 678.5	139.7	93.5	1 389.0
201	MEAT PRODUCTS. . . . .	332	125	27.8	184.6	23.0	48.0	138.8	353.9	1 507.4	1 853.4	25.2	23.2	217.6
2011	MEATPACKING PLANTS. . . . .	201	59	12.9	108.7	9.6	20.8	76.4	203.4	1 163.7	1 163.7	14.1	12.2	140.4
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	69	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.8
2016	POULTRY DRESSING PLANTS. . . . .	54	43	12.8	61.7	11.8	24.1	53.0	117.2	421.5	537.9	5.5	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING. . . . .	8	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS. . . . .	214	144	11.8	89.5	5.0	10.4	32.1	189.2	559.0	751.7	15.0	13.6	180.7
2021	CREAMERY BUTTER. . . . .	8	6	.3	2.5	.3	.6	1.8	5.4	48.0	53.5	.3	AA	(D)
2022	CHEESE, NATURAL AND PROCESSED. . . . .	28	21	.8	5.3	.6	1.2	3.4	15.1	55.7	71.6	1.2	EE	(D)
2023	CONDENSED AND EVAPORATED MILK. . . . .	22	10	.7	5.1	.5	1.1	4.0	15.8	60.9	79.1	.5	1.0	28.0
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	33	22	1.5	11.5	.7	1.5	4.9	25.2	47.3	72.7	1.3	2.0	23.7
2026	FLUID MILK. . . . .	123	85	8.5	65.0	2.9	6.0	18.0	127.7	347.0	474.8	11.6	9.3	115.5
203	PRESERVED FRUITS AND VEGETABLES. . . . .	60	32	4.4	24.7	3.6	7.0	16.4	66.3	121.0	187.3	7.4	(NA)	(NA)
2032	CANNED SPECIALTIES. . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2033	CANNED FRUITS AND VEGETABLES. . . . .	18	9	1.1	5.8	.9	1.6	3.6	18.2	31.9	50.1	1.1	1.2	11.1
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	20	11	1.1	7.0	.9	1.8	4.2	19.2	31.3	50.5	1.7	1.1	13.1
2038	FROZEN SPECIALTIES. . . . .	16	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	252	77	6.9	54.6	4.8	10.5	33.4	193.0	623.4	812.7	9.2	7.1	174.1
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. . . . .	56	13	1.4	11.3	1.0	2.2	7.2	46.1	104.1	146.7	1.7	EE	(D)
2043	CEREAL BREAKFAST FOODS. . . . .	26	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2047	DOG, CAT, AND OTHER PET FOOD. . . . .	14	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	176	50	3.7	27.9	2.3	5.3	15.3	74.3	423.7	498.0	4.7	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	149	85	13.3	105.5	7.5	15.4	50.9	226.1	201.6	427.7	12.4	13.7	152.0
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	137	78	11.3	90.2	6.1	12.7	42.7	187.2	165.0	352.1	10.2	12.1	133.4
2052	COOKIES AND CRACKERS. . . . .	12	7	1.9	15.3	1.4	2.7	8.2	38.9	36.7	75.6	2.2	1.7	18.6
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	37	11	1.8	10.8	1.6	3.0	7.9	32.7	43.0	74.1	1.2	(NA)	(NA)
2065	CONFECTIONERY PRODUCTS. . . . .	36	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	14.2
2067	CHEWING GUM. . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
207	FATS AND OILS. . . . .	84	55	4.9	37.4	3.7	8.3	25.6	112.8	921.1	1 025.7	17.0	(NA)	(NA)
2074	COTTONSEED OIL MILLS. . . . .	29	24	1.5	8.6	1.2	2.7	6.3	12.2	94.1	109.4	3.4	1.2	7.8
2075	SOYBEAN OIL MILLS. . . . .	14	11	1.3	10.6	1.0	2.2	7.6	52.1	545.4	587.8	9.8	1.3	29.5
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	35	14	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	6.8
2079	SHORTENING AND COOKING OILS. . . . .	5	5	1.3	12.6	.9	2.0	8.1	28.4	241.3	268.4	2.0	1.3	22.1
208	BEVERAGES. . . . .	301	216	19.6	157.0	9.9	20.1	74.2	705.2	582.5	1 278.6	37.8	19.8	467.3
2082	MALT BEVERAGES. . . . .	3	3	1.2	13.3	.8	1.5	7.8	61.0	68.6	129.3	(D)	CC	(D)
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	40	36	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	247	174	12.0	83.6	4.1	8.6	22.2	195.7	245.0	439.8	22.5	11.6	129.1
2087	FLAVORING EXTRACTS, SIPSUPS, NEC. . . . .	10	3	.2	1.8	.1	.2	.7	67.6	15.5	82.9	.1	AA	(D)
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	223	52	5.7	39.0	3.8	7.2	21.0	106.9	163.3	267.3	14.4	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS. . . . .	9	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.4
2092	FRESH OR FROZEN PACKAGED FISH. . . . .	13	3	.3	1.3	.2	.4	.9	2.2	10.3	12.5	.5	AA	(D)
2095	ROASTED COFFEE. . . . .	10	4	.3	2.6	.1	.3	.9	11.5	24.4	36.0	.3	.3	8.0
2097	MANUFACTURED ICE. . . . .	86	5	.5	2.8	.4	.7	1.8	7.0	1.3	8.3	.8	.6	4.8
2098	MACARONI AND SPAGHETTI. . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2099	FOOD PREPARATIONS, NEC. . . . .	103	35	4.1	29.5	2.7	5.1	15.8	78.0	116.4	191.5	12.4	2.8	41.7
21	TOBACCO PRODUCTS. . . . .	40	31	13.8	109.0	12.1	23.3	92.0	548.7	661.0	1 211.0	18.4	FF	(D)
2111	CIGARETTES. . . . .	3	3	9.5	85.5	8.5	16.5	74.5	464.4	321.2	785.5	(D)	8.3	358.0
2121	CIGARS. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2131	CHEWING AND SMOKING TOBACCO. . . . .	10	8	.8	4.6	.7	1.3	3.3	22.7	16.9	40.2	(D)	.6	12.3
2141	TOBACCO STEMMING AND REDRYING. . . . .	23	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
22	TEXTILE MILL PRODUCTS. . . . .	381	293	89.9	518.4	81.4	166.8	434.3	981.4	1 428.6	2 404.2	74.3	63.6	276.6
2211	WEAVING MILLS, COTTON. . . . .	32	29	19.2	116.2	17.9	38.5	103.3	188.9	190.9	386.8	13.1	22.2	189.8
2221	WEAVING MILLS, MANMADE FIBER, SILK. . . . .	19	18	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2231	WEAVING AND FINISHING MILLS, WOOL. . . . .	5	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2241	NARROW FABRIC MILLS. . . . .	15	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	12.9
225	KNITTING MILLS. . . . .	139	106	31.1	155.8	28.3	52.8	129.9	304.7	361.7	657.9	16.0	31.1	207.0
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . .	36	28	8.4	39.7	7.5	13.2	31.7	63.3	81.5	146.7	1.5	FF	(D)
2252	HOSIERY, NEC. . . . .	56	42	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2253	KNIT OUTERWEAR MILLS. . . . .	9	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2254	KNIT UNDERWEAR MILLS. . . . .	10	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	20	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2258	WARP KNIT FABRIC MILLS. . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2259	KNITTING MILLS, NEC. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL. . . . .	23	16	3.3	20.1	3.0	6.6	16.8	48.0	93.4	141.9	(D)	FF	(D)
2261	FINISHING PLANTS, COTTON. . . . .	10	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2262	FINISH, PLTS, MANMADE FIBER, SILK. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2269	FINISHING PLANTS, NEC. . . . .	11	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
227	FLOOR COVERING MILLS. . . . .	31	18	4.4	27.5	3.8	7.9	21.3	70.2	120.9	188.6	5.0	EE	(D)
2271	WOVEN CARPETS AND RUGS. . . . .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2272	TUFTED CARPETS AND RUGS. . . . .	27	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
228	YARN AND THREAD MILLS. . . . .	65	61	15.1	86.4	13.8	29.1	74.1	147.6	294.5	443.0	18.3	10.5	85.8
2281	YARN MILLS, EXCEPT WOOL. . . . .	47	45	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.5	70.2
2282	THROWING AND WINDING MILLS. . . . .	14	14	4.9	27.1	4.3	8.8	21.5	45.8	114.9	162.0	5.4	EE	(D)
229	MISCELLANEOUS TEXTILE GOODS. . . . .	52	30	6.2	41.2	5.3	11.2	33.3	95.0	229.5	321.8	6.0	6.1	51.2
2292	LACE GOODS. . . . .	4	3	.2	.9	.1	.3	.7	1.1	.4	1.6	(D)	.2	1.1
2293	PADDINGS AND UPHOLSTERY FILLING. . . . .	7	4	.2	1.2	.2	.3	.9	2.7	3.4	6.1	.6	.3	3.2
2294	PROCESSED TEXTILE WASTE. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2295	COATED FABRICS, NOT RUBBERIZED. . . . .	5	4	1.3	11.4	1.0	2.3	8.3	30.7	44.1	73.8	2.6	CC	(D)
2296	TIRE CORD AND FABRIC. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2297	NONWOVEN FABRICS. . . . .	4	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2298	CORDAGE AND TWINE. . . . .	11	5	1.4	7.1	1.2	2.3	5.9	13.3					



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manu- facture
		Total	With 20 employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
23	APPAREL, OTHER TEXTILE PRDOS . . .	958	738	179.9	795.9	163.6	302.6	670.5	1 460.6	1 303.5	2 726.3	42.9	169.5	982.0
2311	MEN'S AND BDYS' SUITS AND CDATS. . .	46	39	11.3	59.5	10.3	18.4	51.8	102.5	47.7	151.6	2.2	12.2	78.0
232	MEN'S AND BDYS' FURNISHINGS. . . .	407	388	104.6	445.5	96.1	178.6	382.3	833.9	802.2	1 606.9	23.3	103.2	534.7
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . .	129	129	35.5	147.3	32.5	60.0	124.7	269.0	235.9	496.5	6.7	35.7	185.7
2322	MEN'S AND BDYS' UNDERWEAR. . . .	9	8	3.6	17.0	3.4	6.3	14.9	39.7	22.0	60.2	(0)	FF	(0)
2327	MEN'S AND BDYS' SEPARATE TRUSERS. . .	99	92	25.5	111.8	23.8	44.0	96.7	202.6	214.9	408.0	8.0	25.4	132.5
2328	MEN'S AND BDYS' WRK CLDTHING. . . .	133	130	34.4	143.7	31.6	59.5	127.2	274.3	279.7	546.0	7.3	29.5	142.2
2329	MEN'S AND BDYS' CLDTHING, NEC. . . .	32	29	5.6	25.6	4.8	8.8	18.7	48.3	49.5	94.1	(0)	9.4	53.4
233	WDMEN'S AND MISSES' OUTERWEAR. . .	178	127	22.2	95.4	19.9	35.0	79.1	147.0	70.3	214.6	3.7	16.2	97.0
2331	WDMEN'S, MISSES' BLOUSES, WAISTS. . .	35	31	4.9	18.3	4.3	7.6	15.4	26.0	8.4	33.8	.7	5.2	31.4
2335	WDMEN'S AND MISSES' DRESSES. . . .	75	40	6.7	30.4	6.1	10.2	26.0	43.5	10.6	53.6	.7	5.0	23.0
2337	WDMEN'S, MISSES' SUITS AND CDATS. . .	12	10	2.7	10.9	2.5	4.6	8.7	23.8	24.6	47.5	.3	1.2	5.9
2339	WDMEN'S, MISSES' OUTERWEAR. . . .	56	46	7.8	35.8	7.0	12.6	29.0	53.7	26.6	79.6	2.0	4.9	31.7
234	WDMEN'S, CHILDREN'S UNDERGARMS. . .	50	47	17.7	78.6	16.1	30.0	67.4	160.0	80.5	238.6	6.5	15.4	111.7
2341	WDMEN'S AND CHILDREN'S UNDERWEAR. . .	40	38	14.5	63.9	13.2	24.8	54.9	116.4	61.1	176.3	6.2	FF	(0)
2342	BRASSIERES AND ALLIED GARMENTS. . . .	10	9	3.2	14.7	2.9	5.3	12.5	43.6	19.5	62.3	.3	FF	(0)
235	HATS, CAPS, AND MILLINERY. . . . .	8	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	5.4
2352	HATS AND CAPS, EXCEPT MILLINERY. . .	8	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	5.4
236	CHILDREN'S OUTERWEAR. . . . .	26	23	5.2	23.1	4.7	8.5	18.6	43.5	33.0	75.9	.6	4.4	25.5
2361	CHILDREN'S DRESSES AND BLOUSES. . . .	7	5	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2363	CHILDREN'S COATS AND SUITS. . . . .	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	17	14	3.7	17.2	3.3	6.2	13.8	31.8	25.1	56.4	.4	4.0	23.6
238	MISC. APPAREL AND ACCESSORIES. . . .	46	34	5.7	22.8	5.1	10.0	18.8	48.5	37.5	85.0	.9	7.2	41.6
2381	FABRIC DRESS AND WRK GLDVES. . . . .	21	20	3.2	13.0	2.9	5.7	11.2	30.5	23.4	53.5	.2	3.3	23.7
2384	RDBS AND DRESSING GDWNS. . . . .	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2385	WATERPROOF OUTERGARMENTS. . . . .	7	5	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2386	LEATHER AND SHEEP LINEO CLDTHING. . .	3	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2389	APPAREL AND ACCESSORIES, NEC. . . . .	11	4	.5	1.9	.5	.8	1.5	2.5	.9	3.3	.2	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS. . . .	194	73	12.6	68.1	10.9	21.2	50.5	121.0	227.2	344.6	5.6	10.0	88.0
2391	CURTAINS AND DRAPERIES. . . . .	35	9	1.0	4.6	.9	1.8	3.8	6.6	5.9	12.2	.2	CC	(0)
2392	HOUSEFURNISHINGS, NEC. . . . .	50	26	4.5	24.6	3.8	7.7	16.7	43.7	119.4	161.4	1.8	2.9	19.4
2393	TEXTILE BAGS. . . . .	14	6	.4	2.4	.4	.7	1.6	5.7	17.4	23.2	.2	.6	8.8
2394	CANVAS AND RELATED PRDCTS. . . . .	36	6	1.0	5.7	.8	1.7	3.7	10.6	14.4	23.7	.4	1.9	15.9
2395	PLEATING AND STITCHING. . . . .	7	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2396	AUTDMITIVE AND APPAREL TRIMMINGS. . .	7	4	.2	1.5	.2	.4	1.0	3.9	8.9	12.6	.5	.3	3.8
2399	FABRICATED TEXTILE PRDCTS, NEC. . . .	43	19	5.2	28.2	4.6	8.7	22.9	49.2	59.9	108.9	2.5	3.5	36.4
24	LUMBER AND WOOD PRDCTS. . . . .	4 169	722	76.1	448.4	66.4	130.8	345.8	944.5	1 314.6	2 257.4	91.2	(NA)	(NA)
2411	LOGGING CAMPS, LDG CONTRACTORS. . . .	1 967	46	6.9	32.4	6.6	11.0	27.6	75.5	86.3	161.9	10.1	5.6	41.5
242	SAWMILLS AND PLANING MILLS. . . . .	1 406	337	28.6	159.8	25.9	52.4	130.1	328.9	426.3	758.8	31.3	33.5	222.3
2421	SAWMILLS, PLANING MILLS, GENERAL. . .	1 213	246	18.1	101.5	16.4	33.0	81.9	240.6	320.1	563.2	26.5	22.9	158.4
2422	HARWOOD DIMENSION AND FLOORING. . .	155	84	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC. . . . .	38	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	5.4
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	341	125	13.1	82.7	11.1	23.2	61.1	187.8	257.7	441.9	13.7	(NA)	(NA)
2431	MILLWRK. . . . .	139	43	3.7	22.4	3.0	5.6	14.9	46.7	78.3	123.1	1.9	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	100	26	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	47	34	2.9	16.1	2.5	5.4	12.1	35.1	68.5	101.9	2.7	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD. . . . .	12	12	3.3	23.1	2.9	7.0	19.4	66.4	65.0	132.0	6.0	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC. . . . .	43	10	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	113	63	6.2	32.6	5.3	10.3	26.3	61.8	70.7	132.0	2.3	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHOOK. . . . .	22	8	1.0	5.2	.9	1.8	4.3	9.7	11.7	21.5	.2	2.0	16.3
2448	WOOD PALLETS AND SKIDS. . . . .	58	36	2.3	9.8	2.0	3.4	8.0	17.9	17.5	35.5	1.5	(NA)	(NA)
2449	WOOD CONTAINERS, NEC. . . . .	33	19	2.9	17.6	2.4	5.1	14.0	34.2	41.4	75.0	.6	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . .	79	67	11.2	75.0	9.0	16.5	51.5	156.6	310.6	467.6	8.3	(NA)	(NA)
2451	MOBILE HOMES. . . . .	57	47	9.2	62.3	7.5	14.3	43.9	121.0	267.1	388.0	6.4	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	22	20	2.0	12.7	1.5	2.2	7.6	35.6	43.5	79.6	1.9	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	263	84	10.1	66.0	8.5	17.5	49.3	134.0	163.1	295.2	25.4	(NA)	(NA)
2491	WOOD PRESERVING. . . . .	63	24	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.0	19.1
2492	PARTICLEBOARD. . . . .	6	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . .	194	54	7.3	47.3	6.1	12.4	35.5	85.4	84.0	169.0	19.5	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	636	300	52.2	300.9	44.8	87.7	226.0	595.0	573.1	1 155.3	31.2	43.3	342.2
251	HOUSEHOLD FURNITURE. . . . .	473	235	45.0	255.1	38.8	75.9	193.1	500.2	477.1	965.6	27.4	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	190	63	11.8	61.4	10.6	20.5	49.6	123.2	116.5	235.7	6.9	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . .	168	108	18.1	104.2	15.9	31.8	62.2	212.4	203.8	413.1	10.7	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	33	23	6.2	37.3	5.0	9.6	25.2	75.9	80.1	153.1	2.7	5.0	43.9
2515	MATTRESSES AND BEDSPRINGS. . . . .	70	31	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2517	WOOD TV AND RADIO CABINETS. . . . .	5	4	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC. . . . .	7	6	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
252	OFFICE FURNITURE. . . . .	17	12	1.8	12.2	1.4	2.6	8.2	26.4	23.1	49.5	.7	1.3	15.4
2521	WOOD OFFICE FURNITURE. . . . .	8	6	.7	4.6	.6	1.0	3.3	9.2	8.1	16.8	.2	BB	(0)
2522	METAL OFFICE FURNITURE. . . . .	9	6	1.1	7.6	.8	1.6	4.9	17.1	15.1	32.7	.6	CC	(0)
2531	PUBLIC BLDG., RELATED FURNITURE. . . .	36	19	1.4	8.6	1.2	2.4	6.7	17.8	18.0	35.7	.5	.9	8.2
254	PARTITIONS AND FIXTURES. . . . .	78	25	2.6	16.7	2.1	4.2	11.2	32.8	37.9	70.5	1.2	1.9	23.5
2541	WOOD PARTITIONS AND FIXTURES. . . . .	57	15	1.4	9.0	1.1	2.2	6.1	16.8	20.4	37.0	.4	.9	8.6
2542	METAL PARTITIONS AND FIXTURES. . . . .	21	10	1.2	7.7	1.0	2.0	5.1	16.0	17.5	33.5	.8	1.1	14.9
259	MISC. FURNITURE AND FIXTURES. . . . .	32	9	1.4	8.4	1.2	2.3	6.8	17.8	17.0	34.0	1.4	.6	6.0
2591	ORAPERY HARDWARE, BLINDS, SHADES. . .	13	3	.3	2.1	.3	.5	1.7	4.1	7.3	11.3	.2	.3	2.1
2599	FURNITURE AND FIXTURES, NEC. . . . .	19	6	1.0	6.3	.9	1.9	5.1	13.8	9.7	22.7	1.1	.4	4.0

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
26	PAPER AND ALLIED PRODUCTS. . . . .	273	218	46.7	425.7	37.9	78.5	319.6	1 119.6	1 224.3	2 341.1	73.9	37.6	679.7
2611	PULPMILLS. . . . .	8	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . . . .	14	12	11.1	122.2	8.9	18.5	93.3	263.6	281.3	549.0	21.0	10.4	202.2
2631	PAPERBOARD MILLS. . . . .	21	20	7.2	80.1	5.6	12.2	60.1	267.8	277.8	546.6	15.1	4.4	127.2
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	85	63	13.7	104.6	11.4	23.6	80.3	344.6	359.1	698.0	19.9	10.5	184.0
2641	PAPER COATING AND GLAZING. . . . .	13	9	1.3	9.8	1.0	2.1	6.7	33.9	40.8	72.9	1.1	1.0	15.2
2642	ENVELOPES. . . . .	10	10	1.1	6.9	.9	1.9	4.9	12.3	11.1	23.5	1.1	.7	6.6
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	25	22	4.8	37.0	4.1	8.4	29.2	65.6	110.4	175.5	(D)	4.8	47.5
2646	PRESSED AND MOLDED PULP GOODS. . . . .	4	4	.6	4.1	.5	1.0	3.5	6.7	6.3	13.7	1.0	BB	(D)
2647	SANITARY PAPER PRODUCTS. . . . .	5	4	2.2	22.3	2.0	4.3	19.7	152.8	126.1	276.2	(D)	EE	(D)
2648	STATIONERY PRODUCTS. . . . .	15	7	.8	5.3	.7	1.2	3.4	10.9	11.0	21.6	.6	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	8	7	2.9	19.0	2.3	4.7	12.7	61.9	52.4	113.1	5.4	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	138	113	11.4	86.6	9.3	18.9	61.9	168.1	231.0	396.8	13.6	8.2	92.9
2651	FOLDING PAPERBOARD BOXES. . . . .	24	19	1.8	13.8	1.5	2.9	10.3	26.0	27.1	52.5	1.9	1.1	12.9
2652	SETUP PAPERBOARD BOXES. . . . .	17	15	.5	2.6	.5	.9	2.2	4.7	4.6	9.3	.2	.7	5.0
2653	CORRUGATED AND SOLID FIBER BOXES. . . . .	63	53	6.1	49.5	4.7	9.8	33.4	84.6	136.9	221.1	6.3	4.6	46.8
2654	SANITARY FOOD CONTAINERS. . . . .	14	12	1.5	11.3	1.3	2.7	8.8	36.2	37.8	73.0	3.2	.8	17.8
2655	FIBER CANS, DRUMS, SIMILAR PRODS. . . . .	20	14	1.5	9.4	1.3	2.6	7.2	16.7	24.5	40.9	2.0	.9	10.5
2661	BUILDING PAPER AND SOAP MILLS. . . . .	7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
27	PRINTING AND PUBLISHING. . . . .	1 760	320	41.4	327.5	27.1	51.3	196.1	619.9	317.0	933.0	38.7	36.8	407.3
2711	NEWSPAPERS. . . . .	534	111	15.3	118.0	7.8	14.0	54.1	245.1	82.5	327.2	15.0	13.2	154.3
2721	PERIODICALS. . . . .	73	14	2.6	17.3	.7	1.2	3.7	37.0	17.5	53.0	1.4	2.0	21.4
273	BOOKS. . . . .	56	19	5.4	41.6	4.0	8.3	28.4	68.0	51.5	119.6	3.3	5.1	50.0
2731	BOOK PUBLISHING. . . . .	31	6	1.1	7.9	.5	.8	2.1	27.3	13.0	39.1	.5	1.7	18.2
2732	BOOK PRINTING. . . . .	25	13	4.3	33.6	3.6	7.6	26.2	40.6	38.5	80.5	2.8	3.4	31.6
2741	MISCELLANEOUS PUBLISHING. . . . .	104	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
275	COMMERCIAL PRINTING. . . . .	845	130	14.0	119.7	11.3	21.6	88.5	207.0	130.2	335.3	15.1	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. . . . .	556	42	4.5	36.0	3.7	7.1	26.5	63.8	45.2	108.7	4.3	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	262	74	5.9	50.1	4.4	8.8	33.5	86.3	53.7	138.6	8.3	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING. . . . .	21	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	7.9
2754	COMMERCIAL PRINTING, GRAVURE. . . . .	6	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	25	12	1.3	9.2	1.0	2.1	6.5	22.6	22.7	45.3	1.6	.8	11.4
278	BLANKBOOKS AND BOOKBINDING. . . . .	23	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	3.3
2782	BLANKBOOKS AND LOOSELEAF BINDERS. . . . .	12	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2789	BOOKBINDING AND RELATED WORK. . . . .	11	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.1
279	PRINTING TRADE SERVICES. . . . .	100	18	1.3	12.2	1.1	2.1	9.2	20.2	4.8	24.7	.8	(NA)	(NA)
2791	TYPESETTING. . . . .	62	10	.6	5.0	.5	.9	3.9	7.2	1.3	8.4	.4	.5	5.0
2793	PHOTOENGRAVING. . . . .	20	2	.3	2.5	.2	.4	1.6	4.0	1.2	5.2	.1	AA	(D)
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	14	5	.4	3.9	.3	.7	3.0	7.1	2.0	8.9	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	562	253	79.2	787.8	53.2	106.8	467.7	2 497.6	2 207.2	4 694.8	202.8	82.2	2 122.8
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	85	43	17.6	185.2	10.7	21.2	98.3	633.9	391.1	1 027.8	39.6	(NA)	(NA)
2812	ALKALIES AND CHLORINE. . . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2813	INDUSTRIAL GASES. . . . .	36	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	32.7
2816	INDORGANIC PIGMENTS. . . . .	4	3	1.2	12.9	.8	1.6	7.8	56.1	46.4	102.5	11.4	CC	(D)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	39	27	14.8	156.8	8.7	17.4	80.3	505.0	287.5	794.8	11.4	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS. . . . .	39	34	30.4	303.0	22.0	43.0	192.0	783.9	794.2	1 562.1	90.9	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	18	15	4.5	49.4	3.2	6.6	32.0	151.0	186.4	333.4	17.3	(NA)	(NA)
2822	SYNTHETIC RUBBER. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2823	CELLULOSIC MANMADE FIBERS. . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2824	ORGANIC FIBERS, NONCELLULOSIC. . . . .	15	14	21.3	210.7	15.3	29.7	131.6	499.7	458.7	950.6	64.6	10.8	259.6
283	DRUGS. . . . .	42	11	4.6	35.8	2.7	5.6	18.2	142.2	55.2	196.9	3.1	3.9	101.7
2834	PHARMACEUTICAL PREPARATIONS. . . . .	33	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	85	20	1.7	12.0	1.0	1.8	5.2	68.7	42.7	112.3	1.4	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	22	5	.4	3.0	.2	.3	1.0	22.3	13.4	35.7	.4	BB	(D)
2842	POLISHES AND SANITATION GOODS. . . . .	35	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2844	TOILET PREPARATIONS. . . . .	21	7	.8	4.9	.5	1.0	2.5	31.9	12.5	45.5	.5	.6	24.0
2851	PAINTS AND ALLIED PRODUCTS. . . . .	64	33	3.1	31.2	1.7	3.9	13.7	99.8	102.8	201.4	5.0	3.0	63.6
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	56	34	11.3	122.1	7.7	15.9	75.8	446.7	491.4	935.9	42.7	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS. . . . .	16	9	1.6	12.4	1.3	2.6	8.9	42.1	45.7	86.9	2.2	EE	(D)
2865	CYCLIC CROUES AND INTERMEDIATES. . . . .	11	8	1.5	15.6	1.0	2.1	9.7	97.2	89.4	188.4	7.5	1.2	51.7
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	29	17	8.1	94.1	5.4	11.3	57.3	307.4	356.3	660.6	33.0	(NA)	(NA)
287	AGRICULTURAL CHEMICALS. . . . .	109	56	5.6	49.2	3.8	8.1	30.4	207.5	247.1	460.4	17.8	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	7	7	1.5	15.7	1.0	2.3	9.9	84.1	60.8	135.9	3.7	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS. . . . .	20	17	1.2	9.3	.9	2.1	7.3	34.1	51.9	94.8	6.9	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY. . . . .	54	19	.9	5.8	.7	1.3	3.2	19.3	41.2	59.7	1.0	.9	10.4
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	28	13	2.0	18.4	1.3	2.5	10.1	70.0	93.2	170.1	6.2	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	82	22	4.9	49.3	3.7	7.2	34.1	114.9	82.9	198.0	2.3	(NA)	(NA)
2891	ADHESIVES AND SEALANTS. . . . .	19	6	.6	5.2	.3	.8	2.4	34.2	20.4	54.5	.4	(NA)	(NA)
2892	EXPLOSIVES. . . . .	8	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2893	PRINTING INK. . . . .	18	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC. . . . .	36	6	.9	7.4	.6	1.3	4.1	26.8	40.6	67.1	1.5	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	118	33	3.9	39.3	2.9	6.3	26.9	179.6	757.0	940.3	28.5	3.5	143.2
2911	PETROLEUM REFINING. . . . .	15	15	2.2	25.6	1.6	3.3	17.6	128.0	685.9	817.4	24.6	1.8	116.5
295	PAVING AND ROOFING MATERIALS. . . . .	88	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	25.4
2951	PAVING MIXTURES AND BLOCKS. . . . .	74	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	14.0
2952	ASPHALT FELTS AND COATINGS. . . . .	14	8	.9	7.0	.7	1.7	5.0	28.5	30.5	58.8	1.1	.9	11.4
299	MISC. PETROLEUM, COAL PRODUCTS. . . . .	15	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
30	RUBBER, MISC. PLASTICS PRDD. . . . .	3D9	16D	39.3	346.6	32.2	65.3	264.2	1 D19.8	B54.2	1 856.1	B6.1	(NA)	(NA)
3D11	TIRES AND INNER TUBES. . . . .	28	19	17.1	186.5	14.2	29.6	15D.6	51B.6	458.1	965.7	42.1	12.1	23D.8
3D21	RUBBER AND PLASTICS FDDTWEAR . . . . .	6	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3D31	RECLAIMED RUBBER . . . . .	3	2	B8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3D41	RUBBER, PLASTICS HDSE AND BELTING. . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3D69	FABRICATED RUBBER PRDDUCTS, NEC. . . . .	39	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3D79	MISCELLANEOUS PLASTICS PRDDUCTS. . . . .	230	1D6	14.9	110.5	11.9	23.7	76.9	376.9	2B6.7	658.6	39.3	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	133	96	27.9	156.5	25.5	5D.0	132.4	31D.7	309.0	6D6.0	6.7	FF	(D)
3111	LEATHER TANNING AND FINISHING. . . . .	12	1D	1.4	B.8	1.2	2.4	7.0	2D.3	49.0	68.7	1.0	1.4	14.7
3131	BDDT, SHDE CUT STDCK AND FINDINGS. . . . .	6	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
314	FDDTWEAR, EXCEPT RUBBER. . . . .	61	59	23.3	132.1	21.5	42.1	113.3	26D.7	223.1	471.9	4.7	19.7	177.6
3142	HUSE SLIPPERS . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3143	MEN'S FDDTWEAR, EXCEPT ATHLETIC. . . . .	24	24	11.3	67.9	10.3	2D.4	56.2	121.7	239.3	2.9	(NA)	(NA)	(NA)
3144	WDMEN'S FDDTWEAR, EXCEPT ATHLETIC. . . . .	25	24	B.3	44.2	7.8	15.2	39.5	93.1	73.8	164.9	1.3	(NA)	(NA)
3149	FDDTWEAR, EXCEPT RUBBER, NEC . . . . .	1D	1D	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3151	LEATHER GLDVES AND MITTENS . . . . .	4	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3161	LUGGAGE. . . . .	7	4	.9	4.3	.7	1.4	2.9	6.6	11.2	19.1	.1	.9	6.2
317	WDMEN'S HANDBAGS AND PURSES. . . . .	23	5	.9	4.3	.8	1.8	3.8	7.2	4.7	12.0	.4	BB	(D)
3171	WDMEN'S HANDBAGS AND PURSES. . . . .	21	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3199	LEATHER GDDDS, NEC . . . . .	2D	1D	1.1	5.4	.9	1.7	4.0	12.8	15.1	25.1	.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRDDUCTS. . . . .	1 D24	36B	41.2	329.8	33.2	6B.5	242.4	817.9	566.3	1 374.6	96.7	33.9	451.2
3211	FLAT GLASS . . . . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
322	GLASS, PRESSED DR BLDWN. . . . .	15	12	4.9	43.7	4.2	B.8	34.1	1D7.9	49.8	156.8	9.3	3.4	43.6
3221	GLASS CDNTAINERS . . . . .	5	5	2.1	18.6	1.8	3.9	15.3	4D.8	22.5	63.1	3.3	1.7	16.4
3229	PRESSED AND BLDWN GLASS, NEC . . . . .	1D	7	2.8	25.2	2.4	4.9	18.8	67.1	27.3	93.7	6.1	1.7	25.2
3231	PRDDUCTS DF PURCHASED GLASS. . . . .	16	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	1D.5
3241	CEMENT, HYDRAULIC. . . . .	2D	1B	2.7	3D.5	2.2	4.4	24.9	94.9	55.0	140.3	15.3	2.7	62.9
325	STRUCTURAL CLAY PRDDUCTS . . . . .	76	63	5.4	36.3	4.6	9.6	28.0	75.4	49.1	127.3	8.6	6.0	54.3
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	47	4D	2.9	17.4	2.5	5.0	12.7	40.6	27.3	67.9	6.3	3.3	32.6
3253	CERAMIC WALL AND FLDDR TILE. . . . .	8	B	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	11.9
3255	CLAY REFRACTORIES. . . . .	15	11	.7	6.2	.6	1.2	5.0	11.3	7.8	21.3	.6	.8	6.3
3259	STRUCTURAL CLAY PRDDUCTS, NEC. . . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.6
326	PDDTTERY AND RELATED PRDDUCTS . . . . .	34	17	2.9	19.3	2.5	4.9	14.8	32.6	12.7	45.1	1.4	2.3	16.9
3261	VITREDUS PLUMBING FIXTURES . . . . .	5	4	.6	4.2	.5	1.0	3.5	1D.8	5.4	16.4	.8	AA	(D)
3264	PDRCELAIN ELECTRICAL SUPPLIES. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3269	PDDTTERY PRDDUCTS, NEC. . . . .	1B	6	.6	3.1	.6	1.0	2.5	5.7	1.9	7.3	.2	.5	3.5
327	CDNCRETE, GYPSUM, PLASTER PRDD. . . . .	721	194	11.8	82.3	8.5	17.4	51.7	193.9	199.3	390.7	29.1	10.6	127.6
3271	CDNCRETE BLDCK AND BRICK . . . . .	123	35	2.0	13.6	1.3	2.7	7.9	31.4	33.5	64.3	3.4	1.6	10.1
3272	CDNCRETE PRDDUCTS, NEC . . . . .	237	64	3.9	25.1	3.2	6.5	17.6	59.0	37.4	94.8	4.5	3.4	36.7
3273	READY-MIXED CONCRETE . . . . .	352	89	5.6	40.8	3.7	7.3	24.1	98.1	122.7	220.4	19.6	5.1	65.3
3274	LIME . . . . .	8	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3281	CUT STDNE AND STDNE PRODUCTS . . . . .	47	7	.8	4.3	.7	1.4	3.5	8.6	5.9	14.5	.4	EE	7.4
329	MISC. NDNMETALLIC MINERAL PRDD. . . . .	91	47	7.3	54.7	6.0	12.0	40.5	140.5	84.0	221.2	8.9	(NA)	(NA)
3291	ABRASIVE PRDDUCTS. . . . .	1D	5	.5	3.2	.4	.8	2.2	6.2	8.2	14.0	1.1	.3	2.5
3292	ASBESTOS PRDDUCTS. . . . .	8	8	1.2	8.3	.9	1.8	5.7	23.5	15.6	38.6	1.2	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	11	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3295	MINERALS, GRDUND DR TREATED. . . . .	3D	12	.6	4.1	.5	1.0	3.1	15.6	7.2	22.0	1.1	.7	11.4
3296	MINERAL WDDL . . . . .	8	6	.9	7.7	.8	1.7	5.7	19.3	17.4	36.7	1.1	.4	5.1
3297	NDNCLAY REFRACTORIES . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	16.0
3299	NDNMETALLIC MINERAL PRDDUCTS, NEC. . . . .	21	4	.5	4.8	.4	.9	3.7	14.6	8.0	22.7	.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	332	24D	79.0	781.8	65.7	132.7	611.2	1 524.4	2 569.5	4 044.5	196.6	75.3	1 095.2
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	65	57	31.9	348.9	26.5	51.9	273.1	687.6	856.9	1 517.7	42.9	34.0	562.9
3312	BLAST FURNACES AND STEEL MILLS . . . . .	29	25	25.7	296.2	21.3	41.0	232.8	561.3	685.5	1 227.2	3D.2	29.5	499.0
3313	ELECTROMETALLURGICAL PRDDUCTS. . . . .	8	8	2.0	19.5	1.7	3.4	15.7	60.3	79.8	136.1	8.7	1.8	35.4
3315	STEEL WIRE AND RELATED PRDDUCTS. . . . .	15	12	2.0	15.1	1.7	3.6	11.0	20.3	45.5	64.5	2.4	.9	8.5
3316	CDLD FINISHING DF STEEL SHAPES . . . . .	4	3	.3	3.7	.3	.5	2.5	8.2	17.2	24.9	.3	(NA)	(NA)
3317	STEEL PIPE AND TUBES . . . . .	9	9	1.9	14.4	1.6	3.4	11.1	37.6	29.0	65.1	1.2	EE	(D)
332	IRDN AND STEEL FOUNDRIES . . . . .	95	78	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	17.6	153.7
3321	GRAY IRDN FOUNDRIES. . . . .	82	67	17.4	135.3	14.9	30.3	108.1	217.6	240.5	455.3	18.2	16.0	130.2
3322	MALLEABLE IRDN FOUNDRIES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	11	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
333	PRIMARY NDNFERRDUS METALS. . . . .	1D	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.3	90.9
3331	PRIMARY CDPPER . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3334	PRIMARY ALUMINUM . . . . .	6	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3339	PRIMARY NDNFERRDUS METALS, NEC . . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3341	SECNDARY NDNFERRDUS METALS. . . . .	20	11	.9	8.5	.7	1.5	5.9	26.6	172.6	197.6	2.3	.7	13.6
335	NDNFERRDUS ROLLING AND DRAWING . . . . .	57	5D	17.5	173.7	14.5	3D.1	137.9	371.7	967.9	1 331.5	19.7	15.2	222.9
3351	CDPPER RDLLING AND DRAWING . . . . .	6	6	1.8	16.1	1.6	3.8	13.6	53.2	99.0	149.7	.6	EE	(D)
3353	ALUMINUM SHEET, PLATE, AND FOIL. . . . .	12	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRDDUCTS . . . . .	15	1D	1.6	11.3	1.2	2.7	8.7	26.4	47.7	72.0	4.2	(NA)	(NA)
3355	ALUMINUM RDLLING AND DRAWING, NEC. . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NDNFERRDUS RDLLING & DRAWING, NEC. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3357	NDNFERRDUS WIREDRAWING, INSULATING. . . . .	14	13	2.0	15.2	1.7	3.5	11.5	43.7	110.5	151.6	3.0	1.7	19.0

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
33	PRIMARY METAL INDUSTRIES--CON.													
336	NONFERRROUS FOUNDRIES . . . . .	45	23	3.7	36.9	3.0	6.6	28.4	54.8	75.8	130.3	4.7	2.7	28.1
3361	ALUMINUM FOUNDRIES . . . . .	29	13	2.4	27.9	1.9	4.3	21.7	38.4	53.4	91.7	3.8	1.9	20.6
3362	BRASS, BRONZE, COPPER FOUNDRIES . . . . .	10	5	.4	3.2	.4	.7	2.4	8.4	5.6	13.3	.2	.3	3.2
3369	NONFERRROUS FOUNDRIES, NEC. . . . .	6	5	.9	5.8	.7	1.5	4.2	8.1	16.9	25.3	.8	.4	4.3
339	MISC. PRIMARY METAL PRODUCTS . . . . .	40	13	.9	7.6	.7	1.5	5.6	20.0	23.3	43.5	2.5	(NA)	(NA)
3398	METAL HEAT TREATING . . . . .	26	4	.3	1.8	.2	.5	1.3	5.0	2.1	7.0	.7	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	14	9	.6	5.8	.5	1.0	4.3	15.0	21.2	36.5	1.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	1 142	534	79.4	611.3	62.7	125.8	431.3	1 279.7	1 186.8	2 436.1	65.1	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	28	15	1.4	12.8	1.2	2.7	9.5	39.6	56.2	94.0	2.9	(NA)	(NA)
3411	METAL CANS . . . . .	17	10	.9	8.4	.8	1.7	6.5	31.1	42.1	71.7	2.7	.5	9.8
3412	METAL BARRELS, DRUMS, AND PAILS . . . . .	11	5	.5	4.4	.4	.9	3.0	8.5	14.1	22.3	.2	CC	(D)
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	46	30	6.0	41.8	4.7	9.4	28.8	92.8	60.4	150.4	4.4	5.9	59.2
3423	HAND AND EDGE TOOLS, NEC . . . . .	12	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3425	HANDSAWS AND SAW BLADES . . . . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3429	HARDWARE, NEC. . . . .	26	18	4.3	30.3	3.4	6.7	20.4	69.4	39.9	107.2	2.7	4.7	45.9
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	33	21	5.7	42.8	4.6	9.4	30.6	105.8	74.0	173.5	2.6	(NA)	(NA)
3431	METAL SANITARY WARE . . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3432	PLUMBING FITTINGS AND BRASS GOODS . . . . .	7	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	20	13	3.3	21.6	2.6	5.1	14.6	59.8	39.5	94.2	.6	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODUCTS . . . . .	581	240	28.8	235.5	21.9	43.3	159.0	468.8	535.0	1 019.2	21.8	25.5	324.1
3441	FABRICATED STRUCTURAL METAL . . . . .	132	75	6.1	48.5	4.7	9.3	33.0	68.9	139.0	227.7	3.2	6.1	72.7
3442	METAL DOORS, SASH, AND TRIM . . . . .	86	38	4.6	27.0	3.8	7.5	19.3	67.5	67.6	133.0	1.8	2.9	24.3
3443	FABRICATED PLATEWORK, BOILER SHDP . . . . .	76	49	10.7	101.6	8.0	15.7	69.8	211.3	177.0	389.4	10.3	10.1	145.5
3444	SHEET METALWORK . . . . .	146	33	3.0	26.2	2.2	4.4	16.2	53.5	60.1	112.0	2.3	2.1	20.0
3446	ARCHITECTURAL METALWORK . . . . .	97	15	1.3	9.4	1.1	2.0	6.2	17.8	17.1	34.5	1.4	1.4	16.7
3448	PREFABRICATED METAL BUILDINGS . . . . .	16	11	1.5	11.4	1.1	2.3	7.4	25.9	32.5	57.7	2.1	(NA)	(NA)
3449	MISCELLANEOUS METALWORK . . . . .	26	19	1.5	11.4	1.0	2.1	7.2	23.9	41.9	64.9	.7	(NA)	(NA)
345	SCREW MACHINE PRD., BDLTS, ETC. . . . .	41	26	3.0	24.2	2.5	5.4	18.9	54.8	40.8	92.7	1.7	2.2	22.4
3451	SCREW MACHINE PRODUCTS . . . . .	16	9	.6	4.8	.5	1.0	3.6	9.3	5.3	14.5	.3	.3	3.7
3452	BDLTS, NUTS, RIVETS, AND WASHERS . . . . .	23	17	2.4	19.4	2.1	4.4	15.3	45.5	35.5	78.2	1.4	1.9	18.7
346	METAL FORGINGS AND STAMPINGS . . . . .	95	54	8.4	60.6	6.9	14.4	43.2	119.7	129.8	247.9	8.5	(NA)	(NA)
3462	IRON AND STEEL FORGINGS . . . . .	5	4	.3	3.2	.3	.7	2.4	5.7	6.5	12.3	.4	.3	3.7
3465	AUTOMATIC STAMPINGS . . . . .	14	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3466	CROWNS AND CLOSURES . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	73	34	4.5	33.3	3.8	7.8	25.1	61.4	64.6	126.3	5.9	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	122	37	2.3	14.4	2.0	3.9	10.8	27.8	12.4	40.2	2.1	2.1	16.2
3471	PLATING AND POLISHING . . . . .	83	28	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	8.9
3479	METAL COATING AND ALLIED SERVICES . . . . .	39	9	.7	4.4	.6	1.1	3.1	8.9	5.4	14.3	1.0	.9	7.4
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	14	10	4.6	35.5	3.3	6.7	22.4	44.6	38.8	63.5	1.2	(NA)	(NA)
3482	SMALL ARMS AMMUNITION . . . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . . . .	5	5	3.8	30.8	2.6	5.4	18.8	37.6	27.2	64.9	.8	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES, NEC . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	182	101	19.1	143.5	15.6	30.0	106.1	305.8	239.3	534.7	19.9	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3494	VALVES AND PIPE FITTINGS . . . . .	19	16	6.6	71.4	6.8	13.4	53.7	158.0	100.6	253.1	7.9	7.6	104.6
3495	WIRE SPRINGS . . . . .	11	10	1.7	11.2	1.4	3.0	8.3	25.1	23.6	49.0	1.3	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	51	30	2.1	13.6	1.7	3.3	9.8	30.4	29.5	58.3	3.3	(NA)	(NA)
3497	METAL FOIL AND LEAF . . . . .	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3498	FABRICATED PIPE AND FITTINGS . . . . .	9	8	.7	6.0	.6	1.0	4.4	10.9	7.0	16.5	.7	.4	6.1
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	81	30	3.8	27.2	3.1	6.1	18.5	52.5	45.1	96.0	5.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	1 293	353	75.9	667.7	57.7	113.2	448.8	1 496.5	1 386.1	2 829.4	115.0	54.5	874.9
351	ENGINES AND TURBINES . . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
352	FARM AND GARDEN MACHINERY . . . . .	75	35	12.7	126.9	10.2	19.8	94.0	220.5	315.1	519.5	21.9	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	63	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT . . . . .	12	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . . . . .	91	52	7.4	61.7	5.0	9.8	36.0	119.9	119.6	236.6	12.6	7.3	92.4
3531	CONSTRUCTION MACHINERY . . . . .	25	12	1.5	12.5	1.2	2.4	9.2	24.1	22.9	46.8	1.4	1.8	23.4
3532	MINING MACHINERY . . . . .	12	8	.7	6.2	.5	1.0	4.2	11.3	15.5	27.9	.5	BB	(D)
3534	ELEVATORS AND MOVING STAIRWAYS . . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT . . . . .	25	17	2.6	22.6	1.6	3.2	11.8	46.2	42.6	87.6	1.0	2.2	31.2
3536	HOLDS, CRANES, AND MONORAILS . . . . .	4	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . . .	18	8	1.3	9.4	.9	1.8	6.0	11.5	21.8	33.1	1.0	1.2	12.1
354	METALWORKING MACHINERY . . . . .	211	55	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	16	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.4
3544	SPECIAL DIES, TOOLS, JIGS, ETC . . . . .	162	39	1.9	17.3	1.6	3.4	12.8	28.3	10.9	39.2	2.0	1.7	23.0
3545	MACHINE TOOL ACCESSORIES . . . . .	16	7	.8	6.0	.6	1.3	4.6	15.9	7.9	23.1	.6	CC	(D)
3546	POWER DRIVEN HANDTOOLS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	113	45	5.8	45.6	4.1	8.1	29.3	99.7	100.1	197.1	4.3	5.9	73.1
3551	FOOD PRODUCTS MACHINERY . . . . .	21	4	.5	5.2	.3	.6	2.2	11.6	8.1	15.9	.4	.6	9.8
3552	TEXTILE MACHINERY . . . . .	16	10	1.0	8.7	.6	1.7	6.1	14.4	13.4	27.8	.4	CC	(D)
3553	WOODWORKING MACHINERY . . . . .	15	8	1.6	12.6	1.2	2.6	8.6	38.7	43.3	80.4	1.8	2.1	25.7
3554	PAPER INDUSTRIES MACHINERY . . . . .	7	3	.2	1.5	.1	.2	.9	3.8	3.5	7.2	.8	.2	2.4
3555	PRINTING TRADES MACHINERY . . . . .	13	3	.2	1.4	.1	.2	1.0	2.3	1.2	3.4	.1	(NA)	(NA)
3559	SPECIAL INDUSTRY MACHINERY, NEC . . . . .	41	17	2.1	16.3	1.6	2.7	10.5	29.0	30.7	56.5	.9	1.9	22.1
356	GENERAL INDUSTRIAL MACHINERY . . . . .	105	48	8.6	73.7	6.4	12.7	48.3	164.7	151.4	315.0	11.0	6.3	113.4
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	14	6	1.7	14.8	1.3	2.7	9.8	29.1	22.2	46.5	2.4	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3563	AIR AND GAS COMPRESSORS . . . . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	FLUWERS AND FANS . . . . .	26	16	2.0	17.8	1.3	2.5	10.5	43.9	42.3	84.7	.9	EE	(D)
3565	INDUSTRIAL PATTERNS . . . . .	26	4	.3	2.8	.3	.5	2.3						



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
35	MACHINERY, EXCEPT ELECTRICAL--CONTINUED													
357	OFFICE AND COMPUTING MACHINES. . .	17	11	FF	(D)	(O)	(O)	(O)	(D)	(O)	(D)	(D)	FF	(O)
3573	ELECTRONIC COMPUTING EQUIPMENT. . .	6	5	EE	(O)	(O)	(O)	(O)	(D)	(O)	(D)	(O)	(NA)	(NA)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . .	4	4	FF	(O)	(O)	(O)	(O)	(D)	(D)	(O)	(O)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . .	68	44	19.7	152.9	15.7	30.1	110.7	362.5	458.0	801.7	27.1	7.5	123.4
3581	AUTOMATIC MERCHANDISING MACHINES. . .	3	2	CC	(D)	(O)	(O)	(O)	(O)	(O)	(O)	(O)	CC	(O)
3582	COMMERCIAL LAUNDRY EQUIPMENT. . .	7	2	.5	3.6	.3	.7	2.3	7.2	4.4	11.5	.2	CC	(O)
3585	REFRIGERATION, HEATING EQUIPMENT. . .	39	30	17.5	135.3	14.2	27.1	100.6	324.7	430.8	740.1	25.6	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS. . .	1	1	AA	(O)	(O)	(O)	(O)	(D)	(D)	(O)	(O)	BB	(O)
3589	SERVICE INDUSTRY MACHINERY, NEC. . .	18	9	.9	8.2	.5	1.1	3.9	13.9	13.7	28.2	.5	.5	5.6
359	MISC. MACHINERY, EXC. ELEC. . . . .	608	58	8.9	71.4	7.6	15.0	55.9	130.6	79.6	203.3	5.1	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . .	7	5	FF	(D)	(O)	(O)	(O)	(O)	(O)	(O)	(O)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. . .	601	53	FF	(O)	(D)	(O)	(O)	(O)	(O)	(O)	(O)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	404	233	98.2	740.2	81.0	159.7	530.6	2 008.6	1 724.4	3 657.7	95.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . .	32	19	8.9	61.3	7.4	14.6	46.6	150.9	121.6	270.9	7.9	(NA)	(NA)
3612	TRANSFORMERS. . . . .	10	10	4.5	28.3	4.0	8.1	22.8	69.5	74.3	143.9	4.8	1.6	18.1
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. . .	22	9	4.4	35.0	3.4	6.5	23.7	81.4	47.2	127.1	3.0	3.5	42.8
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	41	28	12.3	78.0	10.5	21.0	60.2	187.4	197.3	376.7	16.3	10.0	146.9
3621	MOTORS AND GENERATORS. . . . .	22	16	9.2	54.3	8.0	16.1	43.0	133.1	117.4	243.2	11.0	6.5	73.3
3622	INDUSTRIAL CONTROLS. . . . .	11	5	EE	(O)	(O)	(O)	(O)	(O)	(O)	(O)	(O)	EE	(D)
3623	WELDING APPARATUS, ELECTRIC. . . . .	2	2	AA	(O)	(O)	(O)	(O)	(O)	(O)	(O)	(O)	(NA)	(NA)
3624	CARBON AND GRAPHITE PRODUCTS. . . . .	4	4	EE	(O)	(O)	(O)	(O)	(O)	(O)	(O)	(O)	EE	(O)
363	HOUSEHOLD APPLIANCES. . . . .	62	54	31.5	247.6	26.7	51.9	186.1	772.3	718.6	1 466.0	36.0	24.7	420.1
3631	HOUSEHOLD COOKING EQUIPMENT. . . . .	17	14	8.8	74.9	7.2	14.3	53.8	173.9	230.0	402.1	12.7	7.9	105.4
3632	HOUSEHOLD REFRIGERATORS, FREEZERS. . .	2	2	FF	(O)	(O)	(D)	(O)	(O)	(O)	(O)	(D)	FF	(O)
3633	HOUSEHOLD LAUNDRY EQUIPMENT. . . . .	2	2	FF	(O)	(O)	(D)	(O)	(O)	(O)	(O)	(O)	FF	(O)
3634	ELECTRIC HOUSEWARES AND FANS. . . . .	27	25	9.0	47.8	8.0	15.7	34.9	134.2	116.8	249.6	3.2	FF	(O)
3639	HOUSEHOLD APPLIANCES, NEC. . . . .	13	11	FF	(D)	(O)	(D)	(O)	(O)	(O)	(O)	(D)	FF	(O)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	59	45	12.2	86.7	10.1	19.8	65.1	257.7	179.7	433.4	11.4	10.3	169.1
3641	ELECTRIC LAMPS. . . . .	11	11	FF	(O)	(D)	(O)	(D)	(D)	(O)	(D)	(O)	FF	(O)
3643	CURRENT-CARRYING WIRING DEVICES. . .	6	5	EE	(O)	(O)	(O)	(O)	(D)	(O)	(D)	(O)	CC	(O)
3644	NONCURRENT-CARRYING WIRING DEVICES. . .	14	12	1.5	10.5	1.2	2.4	7.6	27.6	23.4	49.7	1.5	EE	(O)
3645	RESIDENTIAL LIGHTING FIXTURES. . . . .	15	6	1.7	11.4	1.4	2.9	8.3	25.0	31.2	54.6	(O)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES. . . . .	8	7	2.3	16.8	1.8	3.6	11.9	42.4	47.3	89.1	2.2	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC. . . . .	5	4	.5	3.4	.5	.9	2.6	10.8	11.0	20.9	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . . .	79	23	7.3	44.6	6.0	11.5	30.8	237.2	261.0	466.9	7.2	8.7	198.0
3651	RADIO AND TV RECEIVING SETS. . . . .	18	11	FF	(O)	(O)	(O)	(D)	(D)	(D)	(D)	(O)	8.5	195.0
3652	PHONO, RECORDS, PRERECORDED TAPE. . . .	61	12	CC	(O)	(O)	(O)	(D)	(O)	(O)	(O)	(O)	.2	2.4
366	COMMUNICATION EQUIPMENT. . . . .	43	20	14.6	144.4	10.6	21.3	85.2	265.8	123.0	385.4	10.4	7.2	76.4
3661	TELEPHONE AND TELEGRAPH APPARATUS. . .	7	4	FF	(O)	(O)	(O)	(O)	(D)	(O)	(O)	(O)	2.6	30.1
3662	RADIO AND TV COMMUNICATION EQUIP. . .	36	16	FF	(D)	(O)	(O)	(O)	(O)	(D)	(O)	(O)	4.6	46.3
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	44	23	7.2	49.3	5.9	12.1	35.1	79.1	58.3	137.9	3.2	9.6	83.3
3671	ELECTRON TUBES, RECEIVING TYPE. . . .	1	1	FF	(O)	(O)	(O)	(O)	(O)	(D)	(O)	(D)	FF	(O)
3675	ELECTRONIC CAPACITORS. . . . .	8	8	EE	(O)	(O)	(O)	(O)	(O)	(O)	(D)	(O)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS. . .	3	3	CC	(D)	(O)	(O)	(O)	(D)	(D)	(D)	(O)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	29	11	EE	(O)	(O)	(O)	(D)	(D)	(O)	(O)	(O)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . . .	44	21	4.2	28.3	3.7	7.5	21.6	58.2	64.9	120.5	2.6	2.5	27.8
3691	STORAGE BATTERIES. . . . .	12	7	1.1	10.3	1.0	1.9	7.8	19.3	34.0	52.0	.7	.6	7.6
3692	PRIMARY BATTERIES, DRY AND WET. . . . .	1	1	CC	(O)	(O)	(O)	(D)	(O)	(O)	(O)	(O)	BB	(D)
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	16	9	2.1	12.0	1.9	4.0	9.2	24.4	20.4	43.7	.9	1.3	10.9
3699	ELECTRICAL EQUIP., SUPPLIES, NEC. . . . .	14	4	BB	(D)	(O)	(D)	(O)	(D)	(D)	(D)	(D)	AA	(O)
37	TRANSPORTATION EQUIPMENT. . . . .	415	198	74.2	678.6	59.3	117.4	482.4	1 333.9	1 977.0	3 265.3	81.7	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . . .	169	96	27.9	246.4	23.0	47.3	186.8	726.7	1 239.0	1 924.3	41.8	18.3	283.9
3711	MOTOR VEHICLES AND CAR BODIES. . . . .	5	3	FF	(O)	(O)	(O)	(O)	(O)	(D)	(O)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES. . . . .	54	22	FF	(O)	(O)	(O)	(O)	(O)	(D)	(D)	(O)	2.2	22.1
3714	MOTOR VEHICLE PARTS, ACCESSORIES. . . . .	95	59	16.2	121.3	13.5	27.0	92.0	323.9	271.7	582.0	27.0	FF	(D)
3715	TRUCK TRAILERS. . . . .	15	12	FF	(O)	(O)	(O)	(D)	(O)	(O)	(D)	(D)	2.1	22.0
372	AIRCRAFT AND PARTS. . . . .	10	7	6.9	61.1	4.7	9.5	39.4	90.0	68.3	163.4	4.9	(NA)	(NA)
3721	AIRCRAFT. . . . .	4	3	FF	(D)	(O)	(O)	(O)	(O)	(D)	(O)	(O)	CC	(D)
3724	AIRCRAFT ENGINES AND ENGINE PARTS. . . .	2	1	BB	(O)	(O)	(D)	(O)	(D)	(O)	(O)	(O)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	4	3	FF	(O)	(O)	(O)	(D)	(O)	(D)	(O)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . . .	139	49	26.6	251.0	22.3	41.9	181.5	284.1	437.6	720.6	21.2	FF	(O)
3731	SHIP BUILDING AND REPAIRING. . . . .	32	23	24.0	234.8	20.1	37.7	168.4	253.3	404.7	658.0	19.2	12.7	94.4
3732	BOAT BUILDING AND REPAIRING. . . . .	107	26	2.6	16.2	2.2	4.2	13.1	30.9	32.9	62.6	2.0	1.6	14.4
3743	RAILROAD EQUIPMENT. . . . .	9	6	EE	(O)	(O)	(O)	(O)	(D)	(D)	(D)	(O)	(NA)	(NA)
3751	MOTOCYCLES, BICYCLES, AND PARTS. . . . .	3	3	FF	(O)	(O)	(O)	(O)	(O)	(O)	(D)	(D)	FF	(O)
376	GUIDED MISSILES, SPACE VEHICLES. . . . .	10	9	FF	(O)	(O)	(O)	(D)	(O)	(D)	(O)	(O)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES. . . . .	4	4	2.2	29.2	.3	.6	2.6	60.8	20.1	84.3	(D)	(NA)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS. . . . .	2	2	EE	(D)	(D)	(D)	(O)	(O)	(O)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC. . . . .	4	3	EE	(O)	(O)	(O)	(O)	(O)	(O)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT. . . . .	75	28	2.5	15.2	2.1	3.8	11.1	26.1	49.0	75.8	1.9	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . .	58	19	EE	(D)	(O)	(O)	(D)	(O)	(D)	(O)	(O)	(NA)	(NA)
3795	TANKS AND TANK COMPONENTS. . . . .	2	1	AA	(O)	(O)	(O)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . . .	15	8	.4	3.0	.4	.7	2.2	4.5	10.2	14.6	.5	(NA)	(NA)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
38	INSTRUMENTS, RELATED PRODUCTS. . .	127	45	10.1	65.1	8.2	16.1	43.5	178.8	103.1	273.5	12.0	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	6	4	.6	5.3	.2	.5	1.7	12.2	3.7	15.1	.2	.6	7.0
382	MEASURING, CONTROLLING DEVICES . . .	37	14	2.6	17.7	2.0	3.9	11.6	47.3	26.1	72.5	1.2	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	6	4	1.3	8.9	1.1	2.3	6.7	28.7	14.3	43.4	.6	CC	(D)
3823	PROCESS CONTROL INSTRUMENTS. . . . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES. . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3825	INSTRUMENTS MEASURING ELECTRICITY . . .	11	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3829	MEASURING, CONTROLING DEVICES, NEC . .	15	5	.4	2.8	.3	.6	1.5	5.4	2.8	8.3	.1	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	53	17	3.6	22.4	3.0	5.9	15.7	58.1	32.0	89.3	5.0	FF	(D)
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	11	6	.9	5.5	.7	1.2	3.5	13.6	8.6	22.2	(D)	1.1	12.9
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	37	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3873	WATCHES, CLOCKS, AND WATCHCASES. . .	7	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	500	160	22.8	134.0	19.1	36.9	98.1	330.4	265.9	584.6	14.4	17.6	174.3
3931	MUSICAL INSTRUMENTS. . . . .	11	7	3.7	22.1	3.3	6.7	18.6	45.6	36.0	80.1	1.7	FF	(D)
394	TOYS AND SPORTING GOODS. . . . .	87	40	6.4	36.5	5.5	10.5	27.6	92.8	68.5	156.7	3.1	FF	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	14	10	1.8	9.4	1.6	3.1	7.2	22.9	20.8	43.2	1.4	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . .	69	29	4.5	26.9	3.9	7.4	20.3	69.6	47.5	112.9	1.7	2.9	33.8
395	PENS, OFFICE AND ART GOODS . . . . .	53	17	2.8	15.1	2.3	4.5	10.4	39.8	39.3	77.0	2.9	2.5	23.4
3951	PENS AND MECHANICAL PENCILS . . . . .	6	4	.8	3.8	.6	1.2	2.8	13.8	12.2	25.9	.7	BB	(D)
3952	LEAD PENCILS AND ART GOODS . . . . .	18	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
396	COSTUME JEWELRY AND NOTIONS. . . . .	16	9	1.6	9.3	1.4	2.8	7.3	47.8	25.7	73.4	1.4	1.7	36.4
3961	COSTUME JEWELRY. . . . .	8	1	.2	1.0	.1	.2	.6	2.0	1.2	3.2	.1	BB	(D)
3962	ARTIFICIAL FLOWERS . . . . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3964	NEEDLES, PINS, AND FASTENERS . . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
399	MISCELLANEOUS MANUFACTURES . . . . .	317	85	8.2	50.2	6.5	12.1	33.6	102.5	94.8	194.1	5.2	6.0	50.6
3991	BROOMS AND BRUSHES . . . . .	22	8	.8	4.2	.7	1.3	3.3	11.2	10.3	21.2	.3	CC	(D)
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	161	32	3.2	22.4	2.5	4.4	14.1	48.2	36.4	82.7	2.8	2.6	26.1
3995	BURIAL CASKETS . . . . .	57	24	1.9	11.4	1.5	3.0	8.3	17.0	28.1	44.3	1.3	(NA)	(NA)
3996	HARD SURFACE FLOOR COVERINGS . . . . .	4	4	.5	3.2	.3	.7	2.2	8.5	6.3	14.9	.3	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . . .	73	17	1.8	8.9	1.4	2.7	5.8	17.7	13.7	31.0	.5	1.4	7.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	297	154	21.9	243.3	-	-	-	-	-	-	-	15.7	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees. BB--250 to 499 employees. CC--500 to 999 employees. EE--1,000 to 2,499 employees. FF--2,500 employees and over.



TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and leather products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and allied products
- 28 Chemical and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal products
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transport equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
EAST SOUTH CENTRAL DIVISION, TOTAL	16 525	40	381	958	4 169	636	273	1 760	562	118	309	133	1 024	332	1 142	1 293	404	415	127	500	297
1 TO 4 EMPLOYEES . . . . .	6 447	4	46	132	2 555	187	25	968	154	35	79	27	309	47	323	524	109	118	52	210	58
5 TO 9 EMPLOYEES . . . . .	2 099	3	22	51	558	83	11	287	78	29	29	4	166	26	141	201	29	57	24	67	39
10 TO 19 EMPLOYEES . . . . .	1 733	2	20	37	334	66	19	185	77	21	41	6	181	19	144	215	33	42	6	63	46
20 TO 49 EMPLOYEES . . . . .	2 189	9	51	70	304	102	64	165	93	17	50	16	206	56	219	164	51	57	11	67	66
50 TO 99 EMPLOYEES . . . . .	1 320	5	43	111	213	70	41	179	53	6	32	10	69	50	121	66	32	46	10	32	27
100 TO 249 EMPLOYEES . . . . .	1 511	8	87	301	135	75	70	52	52	8	42	17	69	59	118	59	52	44	10	35	40
250 TO 499 EMPLOYEES . . . . .	744	4	64	188	31	34	22	12	23	2	17	38	9	44	55	33	38	18	8	19	15
500 TO 999 EMPLOYEES . . . . .	331	2	31	159	7	13	10	6	15	2	12	15	12	17	15	20	40	18	5	6	5
1,000 TO 2,499 EMPLOYEES . . . . .	113	1	15	59	2	5	10	6	11	—	5	—	2	8	8	6	14	10	1	1	1
2,500 EMPLOYEES AND OVER . . . . .	38	2	2	—	—	1	1	—	6	—	2	—	1	6	1	5	6	5	—	—	—

- Represents zero.

## WEST SOUTH CENTRAL DIVISION

Arkansas  
Louisiana  
Oklahoma  
Texas

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(percent)	(1958= 100)	Index of employ- ment change (1958= 100)	Employees				
1972.....	24,018	7,873	1,238.6	10,281.0	896.5	1,789.2	6,346.5	24,596.3	35,246.4	59,748.4	2,327.5	6.51	156	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	1,152.3	9,040.8	822.3	1,644.3	5,481.2	21,552.8	31,111.0	52,548.0	2,372.9	6.28	145	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	1,181.9	8,739.6	850.6	1,710.5	5,361.3	20,373.5	29,445.4	49,477.1	2,446.6	6.15	149	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	1,191.9	8,341.7	866.4	1,753.0	5,201.5	19,794.4	29,000.1	48,545.1	2,282.3	5.94	150	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	1,130.1	7,645.8	817.4	1,675.5	4,766.3	18,297.0	27,236.7	45,340.7	2,327.1	5.78	142	122	19,527.6
1967.....	21,883	6,727	1,083.3	6,854.6	786.6	1,606.5	4,249.4	16,616.5	24,638.4	40,942.7	2,403.8	5.61	136	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	1,005.2	5,982.4	732.0	1,518.6	3,764.7	14,907.7	22,320.4	36,936.4	1,895.5	5.28	126	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	945.8	5,379.0	688.2	1,421.1	3,385.0	13,273.4	20,118.4	33,206.2	1,521.1	5.25	119	112	19,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	900.0	5,049.4	646.6	1,341.2	3,109.6	12,133.0	18,370.3	30,371.6	1,111.4	5.21	113	108	17,268.5
1963.....	20,237	5,920	864.6	4,651.2	625.9	1,278.7	2,896.8	10,974.8	(NA)	(NA)	915.0	5.10	109	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	834.2	4,257.6	606.1	1,240.2	2,691.9	9,729.0	(NA)	(NA)	857.0	4.98	105	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	813.5	4,032.6	589.6	1,194.8	2,538.2	9,219.3	(NA)	(NA)	927.2	4.98	102	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	815.7	3,853.0	592.6	1,201.9	2,485.0	8,952.2	(NA)	(NA)	789.5	4.87	103	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	812.1	3,857.5	594.0	1,206.2	2,453.4	8,672.8	(NA)	(NA)	710.6	4.88	102	104	16,657.0
1958 <sup>3</sup> .....	18,659	5,261	794.8	3,645.4	580.7	1,152.1	2,349.6	7,791.5	(NA)	(NA)	894.6	4.96	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ALL INDUSTRIES, TOTAL . . . . .	24 018	7 873	1 238.6	10 281.0	896.5	1 789.2	6 346.5	24 596.3	35 246.4	59 748.4	2 327.5	1 083.3	16 616.5
20	FOOD AND KINDRED PRODUCTS . . . . .	2 738	1 275	145.1	992.4	98.9	203.2	589.2	2 903.5	7 178.9	10 040.1	194.2	143.6	2 066.5
201	MEAT PRODUCTS . . . . .	529	237	33.8	210.0	28.8	58.9	162.3	439.2	2 157.4	2 586.0	32.4	31.0	304.6
2011	MEATPACKING PLANTS . . . . .	346	125	14.3	112.2	11.1	23.9	81.1	250.6	1 506.5	1 743.1	17.4	14.2	164.6
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	89	35	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.8	40.3
2016	POULTRY PROCESSING PLANTS . . . . .	85	71	16.3	75.7	15.3	30.3	66.9	139.6	500.0	642.9	12.5	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING . . . . .	9	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	231	134	13.1	97.8	5.2	11.4	35.3	251.2	641.0	891.8	23.3	16.2	222.6
2021	CREAMERY BUTTER . . . . .	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2022	CHEESE, NATURAL AND PROCESSED . . . . .	12	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2023	CONDENSED AND EVAPORATED MILK . . . . .	8	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3	7.3
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	62	20	1.6	10.6	.8	1.7	4.7	24.3	49.2	73.3	5.1	1.7	26.1
2026	FLUID MILK . . . . .	141	100	10.9	82.2	3.9	8.5	27.2	213.8	517.7	729.8	17.5	13.8	184.7
203	PRESERVED FRUITS AND VEGETABLES . . . . .	168	93	16.8	90.2	14.1	27.4	66.2	281.9	449.2	730.2	15.7	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	31	17	3.5	22.1	2.7	5.5	15.0	139.0	236.0	236.0	4.7	2.6	55.9
2033	CANNED FRUITS AND VEGETABLES . . . . .	60	35	5.7	25.7	5.0	9.2	19.5	70.2	100.1	170.3	4.9	5.4	43.5
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	34	13	2.0	13.9	1.5	3.1	9.0	30.2	79.6	110.0	1.4	1.8	16.1
2037	FROZEN FRUITS AND VEGETABLES . . . . .	7	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . .	32	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	370	164	13.0	92.3	9.3	20.2	57.1	325.3	1 209.6	1 527.6	23.3	12.6	233.4
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	32	15	1.3	10.0	1.0	2.1	7.2	28.7	116.4	144.9	1.4	EE	(D)
2044	RICE MILLING . . . . .	34	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2045	BLENDED AND PREPARED FLOUR . . . . .	12	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	12.0
2046	WET CORN MILLING . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	12	7	.6	4.8	.5	1.0	2.9	14.6	26.6	41.7	1.7	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	276	107	6.6	43.1	4.6	10.0	26.4	136.2	591.6	729.2	11.6	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	255	119	17.5	136.3	9.4	19.6	65.7	300.0	234.1	534.0	16.4	19.1	236.8
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	242	111	16.0	125.9	8.1	17.2	57.4	262.1	209.5	471.6	16.0	17.3	204.0
2052	COOKIES AND CRACKERS . . . . .	13	8	1.5	10.4	1.2	2.4	8.3	37.8	24.6	62.4	.4	1.8	32.7
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	134	70	8.5	64.9	6.9	15.7	49.6	180.1	568.3	737.6	18.0	(NA)	(NA)
2061	RAW CANE SUGAR . . . . .	45	37	2.3	16.2	1.9	4.9	12.5	39.5	80.9	116.5	6.9	2.7	32.9
2062	CANE SUGAR REFINING . . . . .	8	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2063	BEET SUGAR . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2065	CONFECTIONERY PRODUCTS . . . . .	79	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
207	FATS AND OILS . . . . .	136	82	6.5	47.5	5.1	11.6	33.9	168.9	666.2	825.9	13.8	(NA)	(NA)
2074	COTTONSEED OIL MILLS . . . . .	50	39	2.5	15.6	2.1	4.7	11.2	51.2	181.0	228.7	5.1	FF	(D)
2075	SOYBEAN OIL MILLS . . . . .	6	6	.6	3.9	.5	1.3	3.1	28.7	210.3	230.5	1.4	.4	61.1
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	63	24	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7
2079	SHORTENING AND COOKING OILS . . . . .	13	12	2.0	18.2	1.5	3.2	12.5	55.7	237.9	297.1	4.5	2.1	56.6
208	BEVERAGES . . . . .	378	228	21.1	159.3	8.5	17.3	55.8	528.7	562.8	1 088.7	32.8	20.6	363.7
2082	MALT BEVERAGES . . . . .	12	10	3.2	36.2	2.1	4.4	23.4	163.8	175.8	339.1	6.7	4.2	115.4
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	332	208	16.8	113.1	5.9	12.0	29.5	247.7	322.8	568.6	24.9	15.5	179.6
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	30	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	537	148	14.7	94.1	11.5	21.2	63.5	428.3	690.4	1 118.4	18.5	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS . . . . .	27	15	.9	3.7	.8	1.3	2.7	12.8	21.3	34.1	.9	.9	10.1
2092	FRESH DR. FROZEN PACKAGED FISH . . . . .	58	31	3.2	14.4	3.0	5.4	11.7	36.1	156.4	192.4	1.1	FF	(D)
2095	ROASTED COFFEE . . . . .	25	14	2.4	24.0	1.7	3.5	16.4	183.7	349.3	532.1	5.3	2.2	119.6
2097	MANUFACTURED ICE . . . . .	172	18	1.6	8.7	1.1	2.4	5.1	19.9	4.4	24.3	1.9	1.6	11.7
2098	MACARONI AND SPAGHETTI . . . . .	10	4	.3	1.9	.2	.4	1.0	3.8	3.2	7.0	.2	88	(D)
2099	FOOD PREPARATIONS, NEC . . . . .	245	66	6.3	41.3	4.7	8.2	26.6	172.0	155.8	328.6	9.2	5.4	81.4
22	TEXTILE MILL PRODUCTS . . . . .	120	62	13.8	80.1	12.3	25.7	65.4	162.2	263.5	422.4	14.8	12.2	109.1
2211	WEAVING MILLS, COTTON . . . . .	9	6	2.5	15.0	2.3	4.8	13.0	28.4	41.7	69.5	1.2	5.4	42.0
2221	WEAVING MILLS, MANMADE FIBER, SILK . . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2231	WEAVING AND FINISHING MILLS, WOOL . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
225	KNITTING MILLS . . . . .	21	15	3.1	15.7	2.9	5.7	13.9	26.9	36.4	62.9	3.8	1.4	9.2
2251	WOMEN'S Hosiery, EXCEPT SOCKS . . . . .	7	6	1.3	7.1	1.2	2.5	6.5	12.1	8.2	20.0	.6	CC	(D)
2253	KNIT OUTERWEAR MILLS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2254	KNIT UNDERWEAR MILLS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	7	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	9	3	.5	3.1	.5	1.0	2.5	4.0	4.4	8.4	(D)	CC	(D)
2261	FINISHING PLANTS, COTTON . . . . .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
227	FLOOR COVERING MILLS . . . . .	16	10	2.5	15.4	2.0	4.3	10.9	45.6	106.8	149.3	4.5	EE	(D)
2272	TUFTED CARPETS AND RUGS . . . . .	12	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2279	CARPETS AND RUGS, NEC. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
228	YARN AND THREAD MILLS . . . . .	6	5	1.1	5.8	1.0	2.1	5.0	10.4	28.2	38.7	1.3	(NA)	(NA)
2281	YARN MILLS, EXCEPT WOOL . . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2283	WOOL YARN MILLS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	51	19	1.9	12.5	1.6	3.2	9.0	29.6	30.2	59.7	1.7	1.5	19.6
2293	PADDOINGS AND UPHOLSTERY FILLING . . . . .	15	6	.4	2.1	.3	.6	1.5	5.0	5.1	10.1	.3	.3	3.6
2294	PROCESSED TEXTILE WASTE . . . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2297	NONWOVEN FABRICS . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2298	CORDDAGE AND TWINE . . . . .	9	3	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5
2299	TEXTILE GOODS, NEC . . . . .	11	3	.2	1.2	.2	.4	.9	2.6	2.5	5.2	.1	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	996	566	101.6	466.1	90.9	173.2	370.2	829.7	846.7	1 676.8	39.1	78.7	501.7
2311	MEN'S AND BOYS' SUITS AND COATS . . . . .	27	15	3.4	17.7	3.0	5.6	13.5	28.3	17.5	44.6	.3	3.6	22.1
232	MEN'S AND BOYS' FURNISHINGS . . . . .	202	182	53.6	240.5	48.7	91.6	196.6	445.2	470.5	923.5	16.7	(NA)	(NA)
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . .	24	23	5.8	21.0	5.3	10.2	18.7	40.3	11.0	51.9	1.2	4.3	23.2
2322	MEN'S AND BOYS' UNDERWEAR . . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2323	MEN'S AND BOYS' NECKWEAR . . . . .	11	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	68	61	24.1	115.7	21.8	41.6	92.5	200.4	272.7	483.1	4.9	16.6	114.7
2328	MEN'S AND BOYS' WORK CLOTHING . . . . .	71	68	18.1	75.5	16								

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
23	APPAREL, OTHER TEXTILE PRODUCTS--CONTINUED													
233	WOMEN'S AND MISSES' OUTERWEAR, . . .	282	189	23.9	111.3	21.0	42.3	86.3	181.1	170.3	350.0	15.4	16.5	99.6
2331	WOMEN'S, MISSES' BLDUSES, WAISTS . . .	22	18	2.4	10.5	2.2	4.2	8.7	17.9	10.0	27.1	(0)	1.6	9.2
2335	WDMEN'S AND MISSES' DRESSES . . .	175	103	12.0	57.9	10.6	20.1	45.8	80.8	72.5	154.6	(0)	11.1	68.0
2337	WDMEN'S, MISSES' SUITS AND CDATS . . .	31	26	3.7	17.5	3.2	9.5	13.7	28.6	26.9	54.2	.8	1.6	10.2
2339	WDMEN'S, MISSES' OUTERWEAR, NEC. . .	54	42	5.8	25.4	4.9	8.6	18.1	53.8	60.7	114.1	1.6	2.1	12.3
234	WOMEN'S, CHILDREN'S UNDERGARMS . . .	35	26	5.4	24.3	4.8	9.0	20.0	42.5	34.9	74.9	1.7	4.9	32.4
2341	WDMEN'S AND CHILDREN'S UNDERWEAR . . .	22	17	3.3	14.8	2.8	5.3	11.5	21.9	19.2	38.1	1.0	FF	(D)
2342	BRASSIERES AND ALLIED GARMENTS . . .	13	9	2.1	9.5	2.0	3.7	8.5	20.7	15.7	36.7	.7	EE	(D)
235	HATS, CAPS, AND MILLINERY, . . . . .	21	12	EE	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(0)	EE	(0)
2352	HATS AND CAPS, EXCEPT MILLINERY, . . .	15	8	1.9	8.9	1.6	3.1	6.9	19.3	10.6	28.4	(0)	EE	(0)
236	CHILDREN'S OUTERWEAR . . . . .	33	22	3.1	12.7	2.8	5.1	10.1	24.2	15.3	40.2	.3	3.1	16.0
2361	CHILDREN'S DRESSES AND BLDUSES . . . .	20	15	EE	(D)	(0)	(0)	(0)	(D)	(D)	(D)	(0)	EE	(D)
2369	CHILDREN'S DUTERWEAR, NEC. . . . .	12	6	1.2	5.2	1.2	2.1	4.2	10.0	8.0	18.6	.1	1.5	8.6
238	MISC. APPAREL AND ACCESSORIES, . . . .	49	27	2.2	11.0	2.0	3.7	7.7	19.7	16.0	35.9	.8	3.2	19.6
2381	FABRIC DRESS AND WRK GLOVES . . . . .	7	6	.6	2.6	.6	1.1	2.2	5.2	4.6	10.0	.1	1.3	6.9
2385	WATERPROOF DUTERGARMENTS . . . . .	3	3	.8	(D)	(0)	(0)	(0)	(D)	(D)	(0)	(0)	.3	1.5
2386	LEATHER AND SHEEP LINED CLOTHING . . .	5	3	.8	(D)	(0)	(0)	(0)	(D)	(D)	(0)	(0)	(NA)	(NA)
2387	APPAREL BELTS, . . . . .	17	9	.7	4.7	.5	1.0	2.4	8.0	7.7	16.1	.4	1.1	9.2
2389	APPAREL AND ACCESSORIES, NEC . . . . .	16	6	.3	1.5	.3	.5	1.1	2.1	1.5	3.7	(Z)	BB	(0)
239	MISC. FABRICATED TEXTILE PRODS . . . .	346	93	7.9	39.0	6.8	12.6	28.4	67.7	110.0	176.2	3.8	5.7	44.8
2391	CURTAINS AND DRAPERIES . . . . .	118	22	2.3	10.4	2.0	3.5	8.0	19.1	31.3	50.2	.6	EE	(0)
2392	HOUSEFURNISHINGS, NEC. . . . .	52	17	1.7	8.7	1.4	2.6	6.0	16.4	23.5	38.9	.7	1.2	8.9
2393	TEXTILE BAGS . . . . .	22	16	1.0	5.1	.9	1.7	3.7	7.5	24.2	31.6	1.1	1.6	14.3
2394	CANVAS AND RELATED PRODUCTS, . . . .	52	7	.6	3.7	.5	.9	2.4	6.4	7.7	14.0	.3	.6	4.6
2395	PLEATING AND STITCHING . . . . .	34	11	CC	(D)	(0)	(0)	(0)	(D)	(0)	(D)	(0)	AA	(0)
2396	AUTDMTIVE AND APPAREL TRIMMINGS . . .	17	6	.3	1.4	.2	.4	1.0	2.5	8.4	10.9	.3	.2	1.4
2397	SCHIFFLI MACHINE EMBROIDERIES, . . . .	1	1	.8	(D)	(0)	(0)	(0)	(D)	(D)	(D)	(0)	BB	(0)
2399	FABRICATED TEXTILE PRODUCTS, NEC . . .	50	13	.9	4.6	.8	1.6	3.4	6.2	10.7	16.9	.7	.6	4.5
24	LUMBER AND WOOD PRODUCTS . . . . .	3 210	684	71.8	434.1	62.8	125.6	343.0	919.6	1 273.1	2 191.5	103.7	(NA)	(NA)
2411	LOGGING CAMPS, LDG CNTRACTORS . . . .	1 407	43	6.7	38.0	6.3	11.5	32.5	94.0	119.3	213.0	13.4	5.4	48.2
242	SAWMILLS AND PLANING MILLS . . . . .	783	231	25.0	150.9	22.2	46.9	123.9	325.7	366.9	697.3	46.3	27.8	183.7
2421	SAWMILLS, PLANING MILLS, GENERAL . . .	666	182	20.6	128.3	18.3	38.8	105.1	289.1	323.2	616.3	44.4	22.4	152.7
2426	HARDWOOD DIMENSION AND FLOORING, . .	94	45	4.1	20.9	3.7	7.6	17.4	34.2	38.7	73.1	1.9	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC. . . . .	23	4	.3	1.8	.3	.5	1.4	2.4	5.1	7.9	(Z)	1.0	6.3
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	493	158	17.3	109.8	14.9	30.8	85.4	241.7	332.2	571.0	19.7	(NA)	(NA)
2431	MILLWORK . . . . .	229	71	7.2	41.6	6.0	11.5	30.0	83.1	135.3	215.3	5.2	(NA)	(NA)
2434	WOOD KITCHEN CABINETS, . . . . .	157	34	3.0	16.3	2.6	4.7	12.4	25.3	28.1	53.5	1.3	(NA)	(NA)
2435	HARWOOD VENEER AND PLYWOOD, . . . . .	23	12	.8	4.7	.7	1.5	3.5	7.6	26.0	33.6	.9	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD, . . . . .	22	22	5.2	40.7	4.8	11.6	35.1	112.4	119.5	231.9	11.4	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . .	139	19	1.0	6.4	.8	1.6	4.3	13.4	23.3	36.7	1.0	(NA)	(NA)
244	WOOD CONTAINERS, . . . . .	98	62	4.8	24.1	4.3	8.3	19.5	45.6	45.0	90.0	3.6	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHODK, . . . . .	38	21	1.6	8.5	1.5	3.0	6.9	13.9	20.0	33.2	2.4	1.4	10.0
2448	WOOD PALLETS AND SKIOS . . . . .	38	28	1.6	7.1	1.4	2.4	5.7	18.9	14.1	33.0	.9	(NA)	(NA)
2449	WOOD CONTAINERS, NEC . . . . .	22	13	1.6	8.5	1.4	2.9	6.8	12.8	10.9	23.9	.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES, . . .	114	97	10.9	69.4	9.0	15.9	50.2	126.0	288.2	412.8	9.1	(NA)	(NA)
2451	MOBILE HOMES, . . . . .	96	84	9.5	61.2	7.9	14.4	45.1	108.6	257.2	365.0	8.1	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS, . . . . .	18	13	1.4	8.2	1.1	1.5	5.1	17.4	31.0	47.8	1.0	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS, . . . .	315	93	7.1	41.9	6.1	12.2	31.6	86.6	121.4	207.3	11.5	(NA)	(NA)
2491	WOOD PRESERVING, . . . . .	73	33	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	2.4	23.6
2492	PARTICLEBOARD, . . . . .	11	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	231	50	3.8	20.6	3.3	6.3	15.0	43.4	46.9	89.6	5.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	698	254	31.2	182.7	26.2	50.1	132.3	368.1	352.0	711.8	19.5	26.1	211.7
251	HOUSEHOLD FURNITURE, . . . . .	418	167	21.9	121.4	18.7	35.8	91.3	243.5	255.2	494.7	12.9	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	152	46	8.4	44.8	7.2	14.2	33.9	91.5	93.9	184.9	4.7	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE, . . .	102	63	6.4	35.6	5.4	10.0	26.6	64.3	65.5	129.1	2.2	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE, . . . . .	25	13	1.9	10.1	1.7	3.0	8.2	22.9	26.0	47.3	1.2	1.7	13.0
2515	MATTRESSES AND BEOSPRINGS, . . . . .	125	38	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.2	24.1
2517	WOOD TV AND RAID CABINETS, . . . . .	3	3	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC . . . . .	11	4	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	25	11	.9	5.5	.7	1.4	3.6	12.5	8.9	20.9	.7	.4	5.1
2521	WOOD OFFICE FURNITURE, . . . . .	17	7	.4	2.3	.3	.6	1.7	4.3	2.6	6.7	.4	.3	2.2
2522	METAL OFFICE FURNITURE, . . . . .	8	4	.5	3.2	.4	.7	1.9	8.2	6.3	14.2	.3	.2	2.6
2531	PUBLIC BLDG., RELATED FURNITURE, . . . .	45	25	3.6	21.3	3.0	5.5	14.1	41.7	38.5	79.1	2.3	3.7	33.7
254	PARTITIONS AND FIXTURES, . . . . .	126	42	3.7	27.6	3.0	5.8	19.2	53.3	36.6	87.6	2.3	2.7	24.6
2541	WOOD PARTITIONS AND FIXTURES . . . . .	98	30	2.1	16.5	1.7	3.3	11.8	29.0	21.7	49.5	1.0	1.9	17.5
2542	METAL PARTITIONS AND FIXTURES, . . . .	28	12	1.6	11.0	1.2	2.5	7.4	24.4	14.9	38.1	1.4	.8	7.1
259	MISC. FURNITURE AND FIXTURES . . . . .	84	9	1.0	7.0	.8	1.6	4.1	17.1	12.7	29.6	1.3	.4	4.0
2591	ORAPERY HARWARE, BLINOS, SHADES . . .	56	2	.2	1.4	.2	.3	.8	5.1	2.4	7.5	.2	.2	2.0
2599	FURNITURE AND FIXTURES, NEC. . . . .	28	7	.8	5.6	.6	1.3	3.3	12.0	10.3	22.0	1.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS, . . . . .	342	243	44.2	421.1	35.7	74.5	314.0	1 025.6	1 276.2	2 301.7	127.7	37.5	630.7
2611	PULPMILLS, . . . . .	5	1	BB	(0)	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(NA)	(NA)
2621	PAPERMILLS, EXCEPT BUILDING PAPER, .	15	14	9.4	107.5	7.7	16.3	85.0	256.3	279.3	539.9	30.4	8.8	170.4
2631	PAPERBOARD MILLS . . . . .	19	17	9.2	107.4	7.3	15.9	80.4	291.5	336.2	628.5	68.5	7.9	198.5
264	MISC. CONVERTED PAPER PRODUCTS . . . .	139	85	11.4	90.1	9.2	18.6	65.8	226.0	321.7	544.7	13.2	9.9	120.6
2641	PAPER COATING AND GLAZING, . . . . .	15	6	.6	4.5	.5	1.0	3.4	11.0	20.5	31.4	.4	.5	9.2
2642	ENVELOPES, . . . . .	14	10	1.1	9.0	.9	1.7	5.9	17.7	12.5	29.9	.6	1.0	10.2
2643	BAGS, EXCEPT TEXTILE BAGS, . . . . .	58	41	7.0	55.5	5.7	11.6	41.4	116.8	176.7	292.0	6.9	6.3	71.8
2645	OIE-CUT PAPER AND BOARD, . . . . .	18	11	.9	7.3	.7	1.4	5.4	43.2	77.4	120.3	1.3	CC	(0)
2646	PRESSEDO AND MOLEDO PULP GOOODS, . . .	5												



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
26	PAPER AND ALLIED PRODUCTS--CON.													
265	PAPERBOARD CONTAINERS AND BOXES. . .	152	115	12.4	97.6	10.0	20.1	67.5	205.6	299.2	499.9	9.9	9.5	119.3
2651	FOLDING PAPERBOARD BOXES . . . . .	22	16	1.5	10.8	1.2	2.4	7.8	23.7	26.9	49.5	2.0	1.8	19.6
2652	SETUP PAPERBOARD BOXES . . . . .	7	5	.5	2.5	.4	.9	1.7	4.2	2.7	6.7	(2)	.3	1.5
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	86	67	7.5	62.1	5.9	11.5	41.3	118.4	185.3	301.6	5.3	5.5	64.6
2654	SANITARY FOLD CONTAINERS . . . . .	18	14	2.4	17.7	2.0	4.3	13.4	46.9	64.5	109.9	2.1	1.4	25.8
2655	FIBER CANS, DRUMS, SIMILAR PRDCTS . . . . .	19	13	.5	4.5	.5	1.0	3.3	12.4	19.9	32.1	.4	.5	7.9
2661	BUILDING PAPER AND BOARD MILLS . . . . .	12	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
27	PRINTING AND PUBLISHING. . . . .	3 353	557	62.3	477.8	39.4	74.0	278.8	1 024.9	481.2	1 503.5	70.0	52.4	607.5
2711	NEWSPAPERS . . . . .	977	195	28.6	214.4	14.4	25.9	104.6	475.5	167.1	642.7	36.0	25.5	293.0
2721	PERIODICALS. . . . .	156	15	1.3	11.1	.5	.8	3.0	27.7	11.9	39.6	.7	1.1	17.9
273	BODKS. . . . .	77	21	2.6	18.5	1.8	3.6	10.8	44.4	18.2	61.1	1.0	2.3	30.4
2731	BODK PUBLISHING. . . . .	39	7	.6	5.0	.2	.3	1.3	14.0	6.9	19.5	.3	.3	5.8
2732	BODK PRINTING. . . . .	38	14	2.0	13.5	1.6	3.3	9.5	30.4	11.3	41.6	.7	2.0	24.6
2741	MISCELLANEOUS PUBLISHING . . . . .	112	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
275	COMMERCIAL PRINTING. . . . .	1 731	225	18.0	145.7	14.1	26.4	100.2	259.3	183.3	443.1	20.1	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . .	1 069	69	6.8	52.2	5.5	10.1	37.2	99.8	71.5	171.5	7.7	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	619	143	10.4	87.5	8.0	15.1	59.1	148.4	106.7	254.7	11.9	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . .	39	10	.6	4.3	.4	.9	2.8	6.7	2.7	10.3	.4	.5	4.2
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	4	3	.2	1.6	.2	.4	1.1	4.7	2.4	6.6	.1	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	65	38	5.0	40.1	3.6	7.7	26.9	96.0	63.5	157.4	6.5	3.2	49.5
2771	GREETING CARD PUBLISHING . . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
278	BLANKBODKS AND BODKBINDING . . . . .	71	23	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	13.3
2782	BLANKBODKS AND LDDSEAF BINDERS . . . . .	21	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.7
2789	BODKBINDING AND RELATED WORK . . . . .	50	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	7.6
279	PRINTING TRADE SERVICES. . . . .	163	27	1.6	18.7	1.4	2.6	12.9	32.0	8.7	40.7	1.9	(NA)	(NA)
2791	TYPESETTING. . . . .	106	14	1.1	10.6	.9	1.6	7.8	16.9	2.9	19.9	1.1	1.0	11.0
2793	PHOTDENGRAVING . . . . .	40	8	.5	5.6	.3	.7	3.5	10.1	2.4	12.5	.6	.8	(D)
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	16	5	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	1 120	419	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	72.1	2 872.2
281	INDUSTRIAL INDRGANIC CHEMICALS . . . . .	144	64	13.3	149.7	9.5	18.6	99.9	483.9	520.9	1 000.7	87.2	(NA)	(NA)
2812	ALKALIES AND CHLDRINE. . . . .	9	7	3.3	41.2	2.3	4.7	27.3	159.7	108.6	267.9	18.0	2.6	77.4
2813	INDUSTRIAL GASES . . . . .	68	16	1.1	9.5	.6	1.2	5.0	62.7	30.4	93.2	39.2	1.0	36.9
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . . . .	63	39	8.7	98.1	6.5	12.5	67.0	258.8	375.8	630.7	29.8	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	54	45	13.5	166.2	9.4	19.3	107.3	668.0	633.0	1 486.2	75.3	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	35	29	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2822	SYNTHETIC RUBBER . . . . .	18	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.6	200.0
283	DRUGS. . . . .	70	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	24.5
2831	BIDLOGICAL PRODUCTS. . . . .	22	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2834	PHARMACEUTICAL PREPARATIONS. . . . .	40	11	1.3	14.4	.5	.8	3.0	34.5	16.4	50.5	2.2	1.2	19.6
284	SDAPS, CLEANERS, TOILET GODDS. . . . .	191	32	2.8	26.2	1.7	3.2	13.0	161.8	105.5	266.1	7.5	(NA)	(NA)
2841	SDAP AND OTHER DETERGENTS. . . . .	52	8	1.1	11.5	.7	1.4	6.8	104.5	64.9	168.7	3.8	EE	(D)
2842	PDLISHES AND SANITATION GODDS. . . . .	94	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2844	TOILET PREPARATIONS. . . . .	37	3	.2	1.5	.1	.2	.6	5.4	4.5	9.9	.2	.2	2.8
2851	PAINTS AND ALLIED PRODUCTS . . . . .	121	52	4.3	38.1	2.3	4.7	16.6	116.2	143.6	256.6	4.7	3.5	61.6
286	INDUSTRIAL DRGANIC CHEMICALS . . . . .	127	82	37.2	494.8	23.4	47.1	277.0	2 622.1	2 116.2	4 733.2	423.7	(NA)	(NA)
2861	GUM AND WDD CHEMICALS . . . . .	22	4	.3	2.3	.2	.4	1.7	8.6	11.9	21.2	.9	CC	(D)
2865	CYCLIC CRUDES AND INTERMEDIATES. . . . .	18	13	2.2	29.0	1.4	3.0	14.6	125.2	204.6	324.4	25.9	2.3	85.5
2869	INDUSTRIAL DRGANIC CHEMICALS, NEC. . . . .	87	65	34.7	463.5	21.8	43.7	260.8	2 488.3	1 899.6	4 387.7	396.9	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	140	57	6.7	67.9	4.5	8.9	42.4	390.2	352.5	745.6	31.4	(NA)	(NA)
2873	NITRDGENOUS FERTILIZFRS. . . . .	16	17	2.5	30.3	1.8	3.8	20.9	162.7	96.4	258.8	15.8	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	15	12	1.9	20.4	1.4	2.8	13.7	77.5	146.7	225.6	3.7	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	46	10	.6	3.7	.4	.6	2.0	10.3	28.0	37.9	.9	.8	11.9
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	61	18	1.6	13.6	.9	1.7	5.7	139.8	81.4	223.3	11.0	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRDCTS. . . . .	273	70	7.3	70.2	5.1	9.8	42.5	229.7	193.1	419.9	16.9	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	27	4	.3	3.3	.2	.4	1.4	11.2	15.6	26.3	.9	(NA)	(NA)
2892	EXPLDSIVES . . . . .	11	4	.6	3.7	.4	.8	2.0	6.9	3.6	9.9	1.7	(NA)	(NA)
2893	PKINTING INK . . . . .	30	5	.3	2.9	.2	.4	1.4	10.7	10.5	20.8	.4	AA	(D)
2895	CARBON BLACK . . . . .	25	24	2.5	27.4	2.0	4.5	21.1	115.1	71.8	187.5	8.7	FF	(D)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	180	33	3.6	32.8	2.3	3.7	16.6	85.8	91.6	175.5	5.2	(NA)	(NA)
29	PETROLEUM AND COAL PRDCTS. . . . .	276	148	48.6	583.6	34.7	70.8	383.0	1 921.2	9 310.9	11 327.8	404.6	50.0	2 328.8
2911	PETROLEUM REFINING . . . . .	103	91	43.3	517.6	31.2	63.1	356.8	1 793.7	9 095.4	10 987.5	397.9	45.6	2 264.2
295	PAVING AND RODING MATERIALS . . . . .	90	41	3.9	33.3	2.6	5.9	19.6	64.4	109.0	192.5	4.1	3.4	47.7
2951	PAVING MIXTURES AND BLDCKS . . . . .	55	13	.8	6.2	.6	1.4	4.4	15.4	24.9	40.2	2.0	.9	13.6
2952	ASPHALT FELTS AND CDATINGS . . . . .	35	28	3.1	27.1	2.0	4.5	15.2	69.0	84.1	152.2	2.1	2.5	34.0
299	MISC. PETROLEUM, COAL PRDCTS . . . . .	83	16	1.4	12.7	.9	1.9	6.7	43.1	106.5	147.8	2.5	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . . .	74	12	1.1	9.5	.6	1.3	4.4	27.6	78.0	104.4	1.4	(NA)	(NA)
2999	PETROLEUM AND COAL PRODUCTS, NEC . . . . .	9	4	.3	3.3	.3	.6	2.3	15.5	28.4	43.4	1.2	AA	(D)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
30	RUBBER, MISC. PLASTICS PRDD. . . . .	542	201	29.8	236.1	24.0	47.2	169.9	621.7	536.6	1 152.6	73.1	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	24	15	9.4	93.0	7.6	14.7	72.3	250.6	236.6	487.7	32.1	5.7	143.7
3021	RUBBER AND PLASTICS FDDTWEAR . . . . .	3	1	85	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3041	RUBBER, PLASTICS HDSE AND BELTING. . . . .	2	2	.8	4.7	.7	1.4	3.9	11.2	7.4	18.1	.5	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . .	55	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEDUS PLASTICS PRODUCTS. . . . .	456	156	14.9	108.6	12.0	24.0	72.2	297.1	243.2	534.5	37.6	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	183	76	14.3	69.4	13.0	24.3	57.0	139.1	109.3	245.9	3.6	FF	(D)
3111	LEATHER TANNING AND FINISHING. . . . .	20	3	.2	1.3	.2	.5	1.1	1.9	1.5	3.4	.1	.2	1.3
314	FDDTWEAR, EXCEPT RUBBER. . . . .	57	41	11.0	53.7	10.0	18.7	44.5	104.7	78.7	181.2	2.3	9.8	60.2
3142	HOUSE SLIPPERS . . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3143	MEN'S FDDTWEAR, EXCEPT ATHLETIC. . . . .	11	9	2.6	13.6	2.4	4.8	11.1	26.6	26.1	52.0	.9	(NA)	(NA)
3144	WDMEN'S FDDTWEAR, EXCEPT ATHLETIC. . . . .	26	21	5.0	22.2	4.5	8.0	18.4	41.8	27.1	69.1	.6	(NA)	(NA)
3149	FDDTWEAR, EXCEPT RUBBER, NEC . . . . .	17	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3151	LEATHER GLDVES AND MITTENS . . . . .	7	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3161	LUGGAGE. . . . .	8	4	.3	1.6	.3	.5	1.1	2.4	1.8	4.2	.1	.4	3.1
317	WDMEN'S HANDBAGS AND PURSES. . . . .	33	9	1.0	4.4	.9	1.5	3.4	9.0	9.1	17.9	.0	CC	(D)
3171	WDMEN'S HANDBAGS AND PURSES. . . . .	28	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.0
3172	PERSONAL LEATHER GDDDS, NEC. . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3199	LEATHER GDDDS, NEC . . . . .	55	12	.8	4.6	.7	1.4	3.4	9.9	9.1	19.2	.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRDDUCTS. . . . .	1 535	503	50.0	395.5	40.0	83.3	291.2	1 001.2	808.6	1 798.7	106.6	44.0	610.2
3211	FLAT GLASS . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
322	GLASS, PRESSED DR BLOWN. . . . .	35	19	6.8	57.2	6.0	11.8	47.5	137.9	62.4	196.5	11.0	5.5	73.4
3221	GLASS CDNTAINERS . . . . .	14	14	5.4	47.3	4.8	9.4	39.2	111.0	55.0	163.6	9.0	4.6	58.4
3229	PRESSED AND BLDWN GLASS, NEC . . . . .	21	5	1.4	9.9	1.2	2.4	8.3	26.9	7.5	32.9	2.0	.9	13.0
3231	PRDDUCTS DF PURCHASED GLASS. . . . .	41	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.6
3241	CEMENT, HYDRAULIC. . . . .	29	28	4.3	44.9	3.2	6.7	31.9	177.6	89.8	266.0	33.2	4.3	117.2
325	STRUCTURAL CLAY PRDDUCTS . . . . .	94	72	5.9	37.8	4.9	10.1	27.9	78.5	40.6	117.9	4.5	6.7	57.2
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	65	50	3.3	21.1	2.9	6.3	16.4	46.7	16.2	64.0	2.6	4.5	30.3
3253	CERAMIC WALL AND FLDOR TILE. . . . .	15	14	1.6	9.9	1.2	2.3	6.3	19.5	17.9	35.0	1.2	EE	(D)
3255	CLAY REFRACTORIES. . . . .	8	3	.3	1.7	.2	.4	1.3	3.9	2.5	6.3	.2	.4	3.4
3259	STRUCTURAL CLAY PRDDUCTS, NEC. . . . .	6	5	.7	5.0	.6	1.2	3.8	8.4	4.2	12.7	.5	BB	(D)
326	PDDTTERY AND RELATED PRDDUCTS . . . . .	35	11	1.8	12.1	1.4	2.6	9.6	30.6	11.1	41.6	1.3	1.2	15.6
3261	VITREDS PLUMBING FIXTURES . . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	13.2
3269	PDDTTERY PRODUCTS, NEC. . . . .	25	4	.5	1.6	.3	.4	1.2	3.7	.8	4.5	.3	.3	2.2
327	CONCRETE, GYPSUM, PLASTER PRDD. . . . .	1 016	278	22.1	169.4	17.1	37.1	119.3	394.3	473.6	869.0	43.2	17.9	243.1
3271	CONCRETE BLCKD AND BRICK . . . . .	74	26	1.5	9.2	1.2	2.5	6.8	21.3	19.5	40.7	1.4	1.2	14.0
3272	CONCRETE PRDDUCTS, NEC . . . . .	331	89	7.1	52.4	5.9	13.0	39.1	110.8	94.0	203.9	8.5	6.1	67.7
3273	READY-MIXED CONCRETE . . . . .	580	139	10.6	82.2	7.7	16.3	54.7	189.3	302.1	493.4	25.2	8.2	116.3
3274	LIME . . . . .	11	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3275	GYPSUM PRDDUCTS. . . . .	20	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3281	CUT STONE AND STDNE PRDDUCTS . . . . .	81	18	1.0	6.2	.8	1.4	4.6	10.1	6.6	16.6	.6	CC	(D)
329	MISC. NONMETALLIC MINERAL PRDD. . . . .	201	62	6.1	48.5	4.9	10.2	35.1	132.9	104.0	232.6	11.4	(NA)	(NA)
3291	ABRASIVE PRDDUCTS. . . . .	14	5	.2	1.3	.2	.3	.9	3.2	1.9	5.1	.2	(NA)	(NA)
3292	ASBESTOS PRDDUCTS. . . . .	12	8	1.8	15.5	1.4	3.0	11.6	46.3	39.3	81.8	2.2	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	37	18	1.8	13.3	1.5	2.9	9.3	23.8	15.4	38.3	1.3	(NA)	(NA)
3295	MINERALS, GROUND DR TREATED. . . . .	62	20	1.1	8.3	.9	1.9	6.1	22.2	26.5	49.0	3.5	1.1	15.3
3296	MINERAL WDDL . . . . .	10	0	8.8	7.8	.7	1.5	5.7	32.6	18.2	51.1	4.0	CC	(D)
3299	NONMETALLIC MINERAL PRDDUCTS, NEC. . . . .	65	5	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	363	213	50.6	468.7	40.7	80.1	347.1	1 121.3	1 503.7	2 623.7	104.6	49.2	672.1
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	64	37	13.2	130.3	10.1	19.5	92.6	332.5	365.7	697.8	37.8	11.2	208.6
3312	BLAST FURNACES AND STEEL MILLS . . . . .	20	10	10.5	106.3	8.1	15.2	75.9	274.1	251.1	525.5	34.3	FF	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .	25	15	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	0.6
3317	STEEL PIPE AND TUBES . . . . .	16	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	89	62	11.3	87.9	9.6	19.0	60.3	157.6	85.0	240.6	10.8	10.8	98.5
3321	GRAY IRDN FOUNDRIES. . . . .	59	42	6.8	52.4	5.8	11.5	41.2	94.5	59.1	151.9	8.0	6.3	61.6
3322	MALLEABLE IRON FOUNDRIES . . . . .	6	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3324	STEEL INVESTMENT FOUNDRIES . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	19	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	22	20	15.6	169.4	12.5	24.2	126.0	422.9	592.7	1 026.4	33.3	14.2	370.3
3331	PRIMARY COPPER . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3332	PRIMARY LEAD . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3333	PRIMARY ZINC . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.2	43.0
3334	PRIMARY ALUMINUM . . . . .	8	8	9.6	110.5	7.7	14.8	84.0	271.7	316.9	618.3	7.6	7.3	253.6
3339	PRIMARY NONFERROUS METALS, NEC . . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3341	SECONDARY NONFERROUS METALS. . . . .	22	11	1.1	9.1	.9	1.8	6.6	36.9	57.3	93.0	1.4	.8	0.3
335	NONFERROUS ROLLING AND DRAWING . . . . .	42	31	5.8	46.4	4.6	9.8	34.5	117.0	359.1	468.9	15.5	3.4	62.9
3351	COPPER ROLLING AND DRAWING . . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3353	ALUMINUM SHEET, PLATE, AND FDL. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRDDUCTS . . . . .	10	7	1.5	11.6	1.3	2.7	8.8	25.9	32.1	53.7	1.7	(NA)	(NA)
3355	ALUMINUM ROLLING AND DRAWING, NEC. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. . . . .	13	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3357	NONFERROUS WIREDRAW'G, INSULATING. . . . .	12	11	2.3	18.3	1.9	3.9	13.6	48.9	110.4	157.0	3.9	1.1	29.1
336	NONFERROUS FOUNDRIES . . . . .	84	34	2.4	16.5	2.1	4.1	12.5	33.9	30.6	64.3	3.9	2.6	25.6
3361	ALUMINUM FOUNDRIES . . . . .	53	16	.9	5.8	.8	1.5	4.4	11.1	9.6	20.6	1.0	1.2	10.7
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	24	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	9.0
3369	NONFERROUS FOUNDRIES, NEC. . . . .	7	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.2
339	MISC. PRIMARY METAL PRDDUCTS . . . . .	40	18	1.2	9.0	.9	1.7	5.9	20.5	13.1	32.8	2.0	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	32	12	.6	5.0	.4	.9	3.2	10.0	2.8	12.7	1.5	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	8	6	.6	4.0	.4	.8	2.7	10.5	10.3	20.2	.5	(NA)	(NA)

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
34	FABRICATED METAL PRODUCTS. . . . .	2 132	819	105.2	858.6	80.2	162.1	578.7	1 689.7	1 825.7	3 475.8	95.7	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	52	39	5.8	62.4	4.9	10.1	49.9	197.8	254.1	450.5	8.3	(NA)	(NA)
3411	METAL CANS. . . . .	33	27	4.5	49.9	3.8	8.1	40.6	172.8	211.6	382.6	7.1	3.9	85.8
3412	METAL BARRELS, DRUMS, AND PAILS. . . . .	19	12	1.3	12.5	1.0	2.1	9.2	24.9	42.5	67.9	1.1	EE	(0)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	69	15	2.1	13.1	1.7	3.5	8.9	26.5	30.5	54.5	1.9	1.7	15.7
3421	CUTLERY. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(0)
3423	HAND AND EDGE TOOLS, NEC. . . . .	16	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
3429	HARDWARE, NEC. . . . .	48	11	1.6	10.2	1.2	2.5	6.4	17.3	17.8	35.1	1.1	1.2	10.6
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	51	16	2.1	14.7	1.6	3.3	10.1	32.4	40.3	70.7	3.5	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	9	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	10	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3433	HEATING EQUIPMENT, EXC. ELECTRIC. . . . .	32	8	.8	5.2	.5	1.0	3.2	10.4	13.4	22.8	.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	1 079	446	49.7	398.9	37.6	76.1	265.4	755.5	905.6	1 642.4	42.2	43.5	486.8
3441	FABRICATED STRUCTURAL METAL. . . . .	218	132	15.7	127.5	11.9	24.9	87.1	235.3	314.1	538.5	11.1	15.0	153.1
3442	METAL DOORS, SASH, AND TRIM. . . . .	137	58	8.2	50.9	6.6	12.7	34.5	103.9	114.7	216.9	5.5	4.8	45.0
3443	FABRICATED PLATEWORK, ROLLER SHOPS. . . . .	190	130	14.7	132.5	10.8	22.3	88.1	233.6	248.1	475.6	14.7	15.5	197.2
3444	SHEET METALWORK. . . . .	319	66	5.3	42.9	4.2	8.3	28.6	87.9	93.0	180.2	3.0	4.0	39.9
3446	ARCHITECTURAL METALWORK. . . . .	127	16	1.5	8.7	1.2	2.2	5.7	17.5	16.0	35.0	.9	.9	10.9
3448	PREFABRICATED METAL BUILDINGS. . . . .	26	13	1.8	17.1	1.2	2.5	9.3	35.1	44.5	79.3	1.6	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . .	62	31	2.5	19.3	1.8	3.3	12.0	42.3	75.1	118.9	5.4	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	49	18	1.3	9.2	1.1	2.1	6.7	20.5	17.5	37.3	.6	1.3	14.3
3451	SCREW MACHINE PRODUCTS. . . . .	26	9	.5	3.7	.4	.8	2.7	7.7	5.3	13.0	.2	.5	6.2
3452	BOLTS, NUTS, RIVETS, AND WASHERS. . . . .	23	9	.8	5.5	.7	1.3	4.0	12.7	12.2	24.4	.4	.8	8.1
346	METAL FORGINGS AND STAMPINGS. . . . .	96	41	3.9	30.9	3.3	6.6	23.4	68.1	61.3	129.4	3.3	(NA)	(NA)
3462	IRON AND STEEL FORGINGS. . . . .	25	17	1.5	13.9	1.2	2.6	10.7	31.6	33.8	65.4	1.5	1.3	20.9
3463	NONFERROUS FORGINGS. . . . .	2	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3465	AUTOMOTIVE STAMPINGS. . . . .	2	1	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	66	20	1.5	10.0	1.2	2.3	7.2	25.9	19.2	44.9	1.4	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	276	66	5.4	40.7	4.4	8.8	29.6	77.6	32.5	109.4	4.0	3.9	44.9
3471	PLATING AND POLISHING. . . . .	151	28	1.8	13.1	1.5	3.0	9.3	22.9	8.5	31.2	1.0	1.8	20.5
3479	METAL COATING AND ALLIED SERVICES. . . . .	125	38	3.6	27.6	2.9	5.7	20.2	54.8	24.0	78.3	3.0	2.1	24.4
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	33	15	13.6	109.1	9.8	20.1	65.7	150.2	157.6	306.7	12.6	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .	6	1	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . . . .	12	11	10.5	79.5	7.5	15.3	48.2	97.5	116.8	217.7	5.1	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES, NEC. . . . .	6	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	427	163	21.3	179.4	16.0	31.5	119.1	361.1	326.3	674.8	19.2	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	103	62	11.3	95.6	8.1	16.2	60.7	188.4	167.3	346.0	10.5	8.5	118.2
3495	WIRE SPRINGS. . . . .	12	9	1.0	6.4	.8	1.6	4.8	11.8	11.4	22.8	.2	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS. . . . .	80	23	2.6	18.0	2.0	3.9	10.8	37.4	40.0	76.5	2.7	(NA)	(NA)
3497	METAL FOIL AND LEAF. . . . .	2	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3498	FABRICATED PIPE AND FITTINGS. . . . .	55	30	2.8	30.1	2.1	4.0	21.5	65.6	54.6	118.7	2.7	3.0	50.3
3499	FABRICATED METAL PRODUCTS, NEC. . . . .	167	35	3.4	26.9	2.7	5.3	19.5	50.5	49.2	99.3	2.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	2 968	713	108.0	977.7	75.2	153.6	581.0	2 184.4	1 682.0	3 768.0	126.8	80.6	1 079.6
351	ENGINES AND TURBINES. . . . .	21	12	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	4.8
3519	INTERNAL COMBUSTION ENGINES, NEC. . . . .	16	10	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	4.8
352	FARM AND GARDEN MACHINERY. . . . .	165	52	4.0	27.8	3.1	5.5	17.4	59.3	68.1	124.8	2.0	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . . .	161	49	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	4	3	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . . .	398	202	42.9	411.8	29.7	62.4	252.7	865.1	651.3	1 468.1	46.2	33.6	483.6
3531	CONSTRUCTION MACHINERY. . . . .	83	44	9.3	86.2	6.7	14.2	53.5	173.5	199.8	364.9	8.7	5.4	70.2
3532	MINING MACHINERY. . . . .	15	9	.6	5.1	.5	1.0	3.5	12.4	14.6	26.4	.5	88	(0)
3533	DIEFIELD MACHINERY. . . . .	217	115	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	25.1	372.0
3534	ELEVATORS AND MOVING STAIRWAYS. . . . .	7	3	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	27	16	1.7	13.1	1.1	2.5	7.1	23.6	21.2	44.4	.4	1.2	14.9
3536	HISTS, CRANES, AND MONORAILS. . . . .	21	9	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3537	INDUSTRIAL TRUCKS AND TRACTORS. . . . .	28	6	.6	6.7	.5	1.0	3.8	18.6	13.6	26.9	.2	.5	7.3
354	METALWORKING MACHINERY. . . . .	192	27	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.9	54.9
3541	MACHINE TOOLS, METAL-CUTTING. . . . .	13	5	.4	3.7	.3	.7	2.4	2.7	5.3	7.5	.4	1.4	21.8
3542	MACHINE TOOLS, METAL-FORMING. . . . .	9	2	.2	1.5	.1	.2	.8	2.8	2.1	4.8	.2	AA	(0)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. . . . .	125	10	.8	7.6	.7	1.4	5.7	13.7	4.7	18.3	1.1	1.1	14.6
3545	MACHINE TOOL ACCESSORIES. . . . .	26	7	.9	6.9	.7	1.4	5.7	14.6	5.9	20.0	1.1	.8	7.3
3546	POWER DRIVEN HANDTOOLS. . . . .	2	1	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . .	14	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	179	61	6.2	52.9	4.4	8.3	31.6	118.3	80.6	196.6	5.0	5.2	67.0
3551	FOOD PRODUCTS MACHINERY. . . . .	39	14	1.1	8.9	.8	1.5	5.5	17.3	13.7	31.4	.5	.9	10.6
3553	WOODWORKING MACHINERY. . . . .	17	8	.9	7.5	.7	1.5	4.7	18.0	11.7	29.5	(0)	88	(0)
3555	PRINTING TRADES MACHINERY. . . . .	23	5	.7	7.8	.4	1.0	4.3	21.8	10.3	31.6	.5	.8	12.7
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	88	32	3.4	27.7	2.3	4.2	16.5	59.5	43.5	101.0	2.9	3.0	35.9
356	GENERAL INDUSTRIAL MACHINERY. . . . .	260	88	12.0	100.2	8.2	16.9	60.0	195.9	182.5	374.7	9.8	9.3	129.1
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	79	43	6.9	57.9	4.6	9.5	34.5	120.0	110.3	226.2	5.5	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS. . . . .	3	1	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
3563	AIR AND GAS COMPRESSORS. . . . .	13	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3564	BLOWERS AND FANS. . . . .	35	10	1.0	7.4	.7	1.3	4.1	10.9	12.7	23.4	.6	88	(0)
3565	INDUSTRIAL PATTERNS. . . . .	51	1	.2	2.1	.2	.4	1.8	3.6	1.0	4.7	.1	.2	2.2
3567	INDUSTRIAL FURNACES AND OVENS. . . . .	10	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3568	POWER TRANSMISSION EQUIPMENT, NEC. . . . .	9	8	.9	6.8	.7	1.5	4.7	15.3	9.6	24.9	.9	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	54	16	1.8	15.4	1.2	2.4	8.5	27.1	22.5	50.0	.8	1.5	17.0
357	OFFICE AND COMPUTING MACHINES. . . . .	52	17	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.7	32.2
3573	ELECTRONIC COMPUTING EQUIPMENT. . . . .	34	11	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3574	CALCULATING, ACCOUNTING MACHINES. . . . .	7	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . . . .	6	3	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	188	89	15.4	121.3	11.1	21.9	72.6	333.6	389.0	687.9	39.8	11.7	153.4
3581	AUTOMATIC MERCHANDISING MACHINES. . . . .	9	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3582	COMMERCIAL LAUNDRY EQUIPMENT. . . . .	14	5	.7	5.5	.5	1.0	3.4	14.0	11.5	25.0	.1	.5	6.9
3585	REFRIGERATION, HEATING EQUIPMENT. . . . .	108	64	12.3	97.9	9.0	17.8	59.2	286.6	347.8	600.8	38.3	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS. . . . .	5	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . . .	52	14	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	10.9
359	MISC. MACHINERY, EXC. ELFC. . . . .	1 513	165	13.5	115.1	10.9	22.0	85.3	215.0	89.2	306.0	9.6	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . . .	11	7	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. . . . .	1 502	158	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
36	ELECTRIC, ELECTRONIC EQUIP . . .	678	278	90.6	753.3	65.3	129.9	460.2	1 629.9	1 250.1	2 827.6	91.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . .	53	26	3.5	28.4	2.5	5.1	19.8	58.8	69.8	127.6	3.2	(NA)	(NA)
3612	TRANSFORMERS . . . . .	16	6	1.6	13.2	1.2	2.5	10.4	23.9	27.7	51.3	2.1	.8	12.2
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . .	37	20	1.9	15.1	1.3	2.6	9.4	34.9	42.0	76.2	1.1	1.2	18.5
362	ELECTRICAL INDUSTRIAL APPARATUS . . .	89	34	10.2	68.2	8.3	16.3	49.6	189.3	141.1	319.9	8.4	5.6	66.7
3621	MOTORS AND GENERATORS . . . . .	28	17	8.4	55.4	7.2	14.3	42.7	163.3	114.3	268.7	6.0	3.9	46.6
3622	INDUSTRIAL CNTRLDS . . . . .	41	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3623	WELDING APPARATUS, ELECTRIC . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3629	ELEC. INDUSTRIAL APPARATUS, NEC . . . .	14	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	39	20	5.6	35.1	4.8	9.1	26.4	103.4	116.5	221.5	3.3	3.3	51.6
3631	HOUSEHOLD COOKING EQUIPMENT . . . . .	7	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3632	HOUSEHOLD REFRIGERATORS, FREEZERS . .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3633	HOUSEHOLD LAUNDRY EQUIPMENT . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	17	9	2.3	12.4	2.0	3.9	9.5	46.1	41.6	83.1	1.5	EE	(D)
3639	HOUSEHOLD APPLIANCES, NEC . . . . .	8	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	87	36	4.7	30.5	3.5	6.9	20.1	93.4	65.7	155.6	6.1	2.5	43.4
3641	ELECTRIC LAMPS . . . . .	7	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3643	CURRENT-CARRYING WIRING DEVICES . . .	13	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.1
3644	NONCURRENT-CARRYING WIRING DEVICES . .	9	5	.5	6.2	.6	1.2	4.4	14.2	17.1	29.6	1.8	AA	(D)
3645	RESIDENTIAL LIGHTING FIXTURES . . . . .	37	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	6	5	.8	5.3	.7	1.2	3.5	9.1	12.0	20.6	.4	(NA)	(NA)
3647	VEHICULAR LIGHTING EQUIPMENT . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC . . . . .	11	6	.6	4.8	.4	.7	2.3	12.7	10.9	23.8	.6	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	47	10	3.4	20.7	2.9	5.6	15.6	40.6	101.1	140.8	1.0	5.3	37.0
3651	RADIO AND TV RECEIVING SETS . . . . .	17	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.1
3652	PHONO. RECORDS, PRERECORDED TAPE . . .	30	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	130	68	36.0	341.0	23.1	44.6	180.7	662.4	513.8	1 156.0	23.1	27.8	342.7
3661	TELEPHONE AND TELEGRAPH APPARATUS . .	19	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP . . .	111	57	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	127	49	22.5	189.4	16.6	35.0	121.7	396.2	161.3	546.6	37.2	17.7	140.3
3674	SEMICONDUCTORS, RELATED DEVICES . . .	15	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3675	ELECTRONIC CAPACITORS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3676	ELECTRONIC RESISTORS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3678	ELECTRONIC CONNECTORS . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	88	26	2.2	15.6	1.6	3.2	8.4	32.0	16.9	48.5	4.2	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . .	106	35	4.7	40.0	3.5	7.3	26.4	85.7	80.8	159.6	8.9	2.0	25.5
3691	STORAGE BATTERIES . . . . .	23	12	2.3	20.6	1.9	3.9	15.8	43.6	52.2	92.7	7.4	1.1	14.5
3693	X-RAY APPARATUS AND TUBES . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	14	5	.4	2.5	.3	.6	1.8	4.3	4.1	8.5	.2	AA	(D)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC . . . .	64	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
37	TRANSPORTATION EQUIPMENT . . . . .	950	349	104.0	1 019.5	74.0	148.1	638.0	1 792.2	1 885.5	3 792.8	78.5	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	330	102	17.2	145.9	14.1	28.2	108.6	400.2	750.6	1 148.0	17.7	13.1	235.6
3711	MOTOR VEHICLES AND CAR BODIES . . . . .	14	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES . . . . .	65	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	15.8
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . .	200	55	7.1	50.2	5.7	11.2	35.6	129.4	120.3	247.0	10.5	3.6	41.8
3715	TRUCK TRAILERS . . . . .	51	23	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
372	AIRCRAFT AND PARTS . . . . .	78	43	41.8	476.5	24.3	47.0	253.6	823.1	604.4	1 551.5	7.6	(NA)	(NA)
3721	AIRCRAFT . . . . .	11	11	35.7	399.1	18.4	34.8	205.5	695.7	535.0	1 347.1	5.1	FF	(D)
3724	AIRCRAFT ENGINES AND ENGINE PARTS . . .	14	11	2.6	17.7	1.9	3.8	11.5	28.1	27.0	54.9	1.3	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC . . . . .	43	21	5.6	59.7	4.0	8.3	36.6	99.3	42.4	149.5	1.2	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	305	116	32.6	281.8	27.9	58.0	226.8	370.6	331.6	702.2	41.8	FF	(D)
3731	SHIP BUILDING AND REPAIRING . . . . .	95	70	27.0	247.5	23.3	49.1	201.5	310.3	263.5	573.8	38.3	19.0	202.4
3732	BOAT BUILDING AND REPAIRING . . . . .	210	46	5.6	34.2	4.5	8.9	25.3	60.2	68.1	128.4	3.5	3.5	29.4
3743	RAILROAD EQUIPMENT . . . . .	8	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3751	MOTORCYCLES, BICYCLES, AND PARTS . . .	13	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
376	GUIDED MISSILES, SPACE VEHICLES . . . . .	6	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . . . .	5	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . . . .	206	72	5.8	36.5	5.0	9.4	27.4	70.8	130.1	197.2	9.0	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . . .	128	42	3.7	22.1	3.2	5.8	16.9	41.9	76.8	115.9	6.7	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC . . . . .	80	30	2.1	14.4	1.8	3.5	10.5	28.9	53.3	81.2	2.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	334	90	15.3	105.2	11.7	22.4	67.5	295.6	179.6	475.6	13.7	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . . .	45	18	1.6	13.8	.9	1.8	7.5	22.9	13.7	36.6	.6	3.3	36.8
382	MEASURING, CONTROLLING DEVICES . . . . .	121	39	3.3	27.3	2.1	4.2	14.3	59.6	34.7	95.7	3.0	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	6	2	.2	1.5	.1	.2	.7	2.8	1.7	4.4	.1	(NA)	(NA)
3823	PROCESS CONTROL INSTRUMENTS . . . . .	15	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3825	INSTPU. TO MEASURE ELECTRICITY . . . . .	42	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3829	MEASURING, CONTROL'G DEVICES, NEC . . .	55	10	.8	7.0	.6	1.1	3.8	8.7	6.6	18.9	1.0	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . . .	15	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . . . .	91	17	3.5	24.9	2.6	5.0	15.6	95.9	38.1	133.8	8.3	EE	(D)
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	18	6	1.1	6.9	.9	1.7	5.3	14.7	5.0	20.8	(D)	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES . . . .	58	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3851	OPHTHALMIC GOODS . . . . .	37	5	.3	1.9	.3	.5	1.2	3.9	1.0	4.9	.1	.6	5.3
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . . .	16	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3873	WATCHES, CLOCKS, AND WATCHCASES . . .	7	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
39	MISC. MANUFACTURING INDUSTRIES. . .	882	170	18.4	111.4	14.9	28.1	76.4	250.6	191.0	433.6	10.6	12.7	117.8
391	JEWELRY, SILVER AND PLATED WARE. . .	59	10	1.6	9.2	1.2	2.3	6.3	24.2	17.8	41.4	1.3	.5	6.2
3911	JEWELRY, PRECIOUS METAL. . . . .	38	8	EE	(D)	(0)	(0)	(D)	(D)	(D)	(D)	(D)	.5	5.8
3931	MUSICAL INSTRUMENTS. . . . .	10	4	EE	(D)	(D)	(D)	(0)	(0)	(D)	(D)	(D)	EE	(D)
394	TDYS AND SPDRTING GOODS. . . . .	155	45	7.2	41.9	6.0	11.9	29.5	107.6	76.1	175.8	5.0	FF	(D)
3944	GAMES, TDYS, CHILDREN'S VEHICLES . . .	22	7	EE	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPDRTING AND ATHLETIC GOODS, NEC . . .	130	37	5.3	30.0	4.4	8.7	21.1	79.0	59.6	131.5	3.3	3.7	35.5
395	PENS, OFFICE AND ART GOODS . . . . .	60	7	.7	4.2	.5	.9	2.5	11.2	8.0	19.4	.2	.3	4.2
3953	MARKING DEVICES. . . . .	46	3	.2	1.5	.2	.3	.8	3.8	1.6	5.4	.1	AA	(D)
3955	CARBON PAPER AND INKED RIBBONS . . . .	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
396	COSTUME JEWELRY AND MTDIDNS. . . . .	29	9	BB	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3962	ARTIFICIAL FLOWERS . . . . .	15	7	BB	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEDUS MANUFACTURES . . . . .	569	95	7.3	48.6	5.8	10.4	31.8	91.1	68.6	161.1	3.7	5.4	48.5
3991	BROOMS AND BRUSHES . . . . .	57	10	.6	2.8	.5	1.0	2.2	4.6	6.3	10.9	.4	CC	(D)
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	281	43	3.5	27.0	2.7	4.8	16.1	52.2	27.9	79.9	1.9	2.3	24.6
3995	BURIAL CASKETS . . . . .	48	18	1.0	6.2	.8	1.5	3.6	10.4	14.5	24.8	.2	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . . .	183	24	2.3	12.5	1.8	3.2	7.9	23.9	20.0	45.5	1.1	1.3	9.8
--	ADMINISTRATIVE AND AUXILIARY . . . . .	591	252	46.9	617.3	-	-	-	-	-	-	-	36.6	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars, or man-hours; under 50 employees.)

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees    BB--250 to 499 employees    CC--500 to 999 employees    EE--1,000 to 2,499 employees    FF--2,500 employees and over

TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) —																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
WEST SOUTH CENTRAL DIVISION: TOTAL	24,018	2	7	120	996	3,210	698	342	3,353	1,120	276	542	183	1,535	363	2,132	2,968	678	950	334	882	591
1 TO 4 EMPLOYEES . . . . .	9,928	840	4	23	277	1,804	240	44	1,935	405	62	195	62	536	76	732	1,353	246	351	147	445	153
5 TO 9 EMPLOYEES . . . . .	3,232	278	2	14	77	432	110	27	485	152	34	83	29	236	37	284	469	246	351	147	445	153
10 TO 19 EMPLOYEES . . . . .	2,985	345	—	21	76	290	94	28	376	144	32	65	16	260	37	297	433	75	120	48	151	89
20 TO 49 EMPLOYEES . . . . .	3,423	526	—	13	132	302	118	81	332	163	44	83	25	269	78	396	363	79	130	49	116	97
50 TO 99 EMPLOYEES . . . . .	1,813	345	—	12	153	192	58	48	123	89	23	52	11	106	43	180	137	110	141	48	91	108
100 TO 249 EMPLOYEES . . . . .	1,632	281	1	18	164	151	53	73	68	88	39	43	19	89	48	161	124	49	80	19	36	57
250 TO 499 EMPLOYEES . . . . .	651	96	—	15	86	32	19	21	18	35	21	15	5	35	24	55	56	30	39	16	30	48
500 TO 999 EMPLOYEES . . . . .	223	22	—	3	23	5	4	13	9	30	10	3	5	4	11	18	20	17	15	2	3	6
1,000 TO 2,499 EMPLOYEES . . . . .	107	5	—	1	7	2	2	7	7	13	8	5	—	—	7	7	11	8	10	2	—	5
2,500 EMPLOYEES AND OVER . . . . .	24	—	—	—	1	—	—	—	—	1	3	—	—	—	2	2	2	5	5	1	—	2

- Represents zero.



## MOUNTAIN DIVISION

Montana  
Idaho  
Wyoming  
Colorado  
New Mexico  
Arizona  
Utah  
Nevada

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	Comparative indexes and U.S. employment			
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)					Percent of U.S. employment (percent)	Index of employment change (1958=100)	United States	
														Index of employment change (1958=100)	Employees (1,000)
1972.....	10,119	2,831	388.2	3,469.3	270.7	527.6	2,112.8	7,445.5	10,626.9	17,916.7	723.6	2.04	170	119	19,028.7
1971 <sup>2</sup> .....	(NA)	(NA)	349.2	2,916.3	240.2	469.1	1,750.9	5,874.9	8,542.6	14,466.7	628.8	1.90	153	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	358.3	2,758.7	245.9	482.0	1,655.3	5,870.9	8,240.8	13,935.0	523.1	1.87	157	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	345.2	2,566.6	241.6	481.0	1,570.7	5,614.1	7,365.7	12,934.6	447.0	1.73	151	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	320.3	2,298.7	225.0	453.4	1,413.1	4,934.2	6,432.7	11,356.9	397.4	1.64	140	122	19,527.6
1967.....	8,679	2,243	315.1	2,123.3	219.1	436.2	1,299.7	4,521.9	5,615.4	10,111.4	428.9	1.63	138	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	308.3	2,026.2	217.0	435.8	1,260.1	4,237.7	5,938.8	10,067.4	385.5	1.62	135	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	288.8	1,813.9	201.8	404.0	1,128.0	3,683.5	5,413.0	9,012.4	313.6	1.60	126	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	283.6	1,741.2	196.7	396.3	1,085.5	3,499.7	4,998.0	8,439.4	245.8	1.64	124	108	17,268.5
1963.....	8,527	2,021	283.7	1,706.4	195.7	392.5	1,061.3	3,471.7	(NA)	(NA)	246.2	1.67	124	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	269.9	1,592.2	187.8	379.1	1,004.5	3,174.3	(NA)	(NA)	229.6	1.61	118	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	261.8	1,487.1	183.6	369.4	945.1	2,860.2	(NA)	(NA)	229.5	1.60	114	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	256.4	1,395.9	183.1	366.9	908.5	2,699.9	(NA)	(NA)	220.2	1.53	112	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	241.7	1,274.1	175.3	353.3	849.3	2,466.3	(NA)	(NA)	176.7	1.45	106	104	16,657.0
1958 <sup>3</sup> .....	7,631	1,761	228.7	1,145.3	167.9	334.4	780.3	2,244.3	(NA)	(NA)	185.5	1.43	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this Division.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TDAL. . . . .	10 119	2 831	388.2	3 469.3	270.7	527.6	2 112.8	7 445.5	10 626.9	17 916.7	723.6	315.1	4 521.9
20	FOOD AND KINDRED PRODUCTS. . . . .	1 356	540	58.9	468.7	40.7	81.4	288.4	1 230.3	3 482.7	4 701.2	113.2	54.3	764.0
201	MEAT PRODUCTS. . . . .	238	82	11.6	104.5	9.3	19.1	79.2	264.1	1 876.1	2 129.3	15.8	9.7	134.5
2011	MEATPACKING PLANTS . . . . .	188	66	9.9	93.5	7.9	16.3	70.4	245.6	1 822.0	2 056.1	14.6	8.2	120.3
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	32	9	.7	5.8	.6	1.3	4.4	15.0	35.7	50.3	.9	.7	7.6
2016	POULTRY DRESSING PLANTS. . . . .	18	7	.9	5.1	.8	1.5	4.4	3.6	18.4	22.9	.4	(NA)	(NA)
202	DAIRY PRODUCTS. . . . .	223	102	8.0	64.1	3.8	7.5	28.1	160.2	462.3	621.6	12.1	9.5	119.1
2021	CREAMERY BUTTER. . . . .	20	2	.2	1.6	.1	.2	.8	4.5	30.0	34.2	(0)	.4	4.3
2022	CHEESE, NATURAL AND PROCESSED. . . . .	33	20	1.6	10.6	1.2	2.5	6.1	23.4	106.3	129.9	3.4	1.2	7.9
2D24	ICE CREAM AND FROZEN DESSERTS. . . . .	34	8	.5	3.2	.3	.5	1.7	9.3	19.4	26.7	.7	.7	9.9
2026	FLUID MILK. . . . .	130	66	5.6	47.7	2.1	4.1	16.8	117.1	294.3	410.7	7.3	7.1	89.2
203	PRESERVED FRUITS AND VEGETABLES. . . . .	102	52	10.9	62.5	9.7	18.2	49.5	172.8	211.2	383.8	13.6	(NA)	(NA)
2032	CANNED SPECIALTIES. . . . .	15	5	.8	(D)	(0)	(0)	(0)	(0)	(0)	(D)	(D)	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . .	27	12	1.4	7.4	1.3	2.2	5.8	17.4	30.0	48.4	2.3	1.5	21.2
2034	OTHER FRUITS, VEGETABLES, SOUPS. . . . .	17	12	2.7	16.5	2.3	4.4	12.4	45.2	48.0	92.6	3.7	2.1	22.5
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	18	6	.0	(0)	(D)	(D)	(D)	(D)	(0)	(0)	(0)	.5	2.6
2037	FROZEN FRUITS AND VEGETABLES. . . . .	13	12	5.2	30.6	4.7	9.2	25.3	88.0	106.2	194.3	5.0	(NA)	(NA)
2038	FROZEN SPECIALTIES. . . . .	12	5	.3	1.5	.3	.4	1.1	2.8	4.2	6.9	.2	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	170	53	3.4	26.9	2.3	5.1	17.1	75.5	226.2	299.9	5.7	3.5	65.0
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. . . . .	25	12	.8	7.5	.5	1.3	5.3	24.6	83.9	108.5	.7	1.0	25.8
2046	WET CORN MILLING. . . . .	5	3	.A	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2047	ODG, CAT, AND OTHER PET FOOD. . . . .	15	4	.5	5.0	.4	1.0	3.9	11.1	26.3	36.7	1.8	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	117	31	1.7	12.3	1.1	2.4	6.7	35.5	109.6	144.4	2.9	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	155	61	7.1	59.2	4.4	8.5	33.8	131.8	97.0	228.6	4.4	7.1	95.5
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	148	58	FF	(0)	(D)	(D)	(D)	(D)	(0)	(D)	(0)	FF	(0)
2D52	COOKIES AND CRACKERS. . . . .	7	3	CC	(0)	(0)	(D)	(D)	(D)	(0)	(0)	(D)	CC	(0)
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	69	34	5.8	43.6	5.1	10.8	35.8	130.8	224.9	360.0	8.7	(NA)	(NA)
2063	BEEF SUGAR. . . . .	26	23	4.5	36.8	4.1	8.8	31.1	116.1	208.8	329.1	8.4	4.5	82.6
2065	CONFECTIONERY PRODUCTS. . . . .	42	11	EE	(0)	(0)	(D)	(D)	(0)	(0)	(0)	(D)	1.3	12.3
207	FATS AND OILS. . . . .	41	15	.9	6.6	.7	1.5	4.6	18.0	43.7	61.5	1.1	(NA)	(NA)
2074	COTTONSEED OIL MILLS. . . . .	6	4	.8	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(0)	.3	7.0
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	30	9	.5	4.0	.4	.6	3.0	12.9	20.4	33.7	.7	.4	3.4
208	BEVERAGES. . . . .	174	92	8.4	82.8	3.3	7.4	30.6	223.2	287.8	509.0	48.7	6.6	119.9
2082	MALT BEVERAGES. . . . .	5	3	FF	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(0)	EE	(0)
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	160	87	FF	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	FF	(0)
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	184	49	3.0	18.5	2.0	3.4	9.7	54.0	53.5	107.4	3.0	(NA)	(NA)
2097	MANUFACTURED ICE. . . . .	49	10	.5	3.1	.3	.6	2.0	6.4	2.5	8.8	.8	.4	3.9
2098	MACARONI AND SPAGHETTI. . . . .	10	2	.2	1.3	.1	.2	.6	4.4	2.2	6.5	.2	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC. . . . .	118	34	2.1	12.4	1.4	2.4	6.1	36.3	35.1	71.3	1.6	1.9	21.5
22	TEXTILE MILL PRODUCTS. . . . .	28	10	1.7	8.4	1.5	2.6	6.3	24.7	18.7	43.4	1.0	CC	(D)
225	KNITTING MILLS. . . . .	8	4	1.4	6.2	1.2	2.1	5.0	18.4	11.5	29.8	.7	BB	(0)
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . .	2	2	CC	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(NA)	(NA)
2254	KNIT UNDERWEAR MILLS. . . . .	1	1	BB	(D)	(0)	(0)	(0)	(D)	(0)	(0)	(0)	BB	(0)
23	APPAREL, OTHER TEXTILE PRODUCTS. . . . .	321	122	15.6	73.1	14.0	24.4	54.1	127.9	115.5	233.1	4.1	9.7	60.0
2311	MEN'S AND BOYS' SUITS AND COATS. . . . .	6	5	.8	4.2	.7	1.3	3.2	5.5	2.1	7.6	.3	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	39	31	6.2	27.6	5.7	10.4	23.2	46.8	49.6	93.2	1.5	4.0	23.7
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . .	9	7	.9	2.8	.5	1.0	1.9	5.2	6.7	11.8	.1	.5	2.6
2322	MEN'S AND BOYS' UNDERWEAR. . . . .	5	5	EE	(0)	(D)	(D)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . . . .	5	5	1.0	4.0	.8	1.6	3.3	6.1	8.0	13.4	.3	.5	3.4
2328	MEN'S AND BOYS' WORK CLOTHING. . . . .	6	4	EE	(D)	(0)	(0)	(0)	(D)	(0)	(D)	(0)	EE	(0)
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	8	6	.9	3.3	.8	1.5	2.7	5.7	3.7	9.2	.1	.5	2.5
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	67	32	3.3	14.6	3.0	4.9	11.5	33.2	21.5	49.4	1.0	2.0	13.4
2331	WOMEN'S, MISSES' BLOUSES, WAISTS. . . . .	13	12	1.2	4.7	1.1	2.1	4.2	8.7	1.7	10.3	(D)	.4	2.4
2335	WOMEN'S AND MISSES' DRESSES. . . . .	39	8	.8	3.0	.7	1.0	2.5	5.1	3.7	8.8	(Z)	.6	4.4
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	6	5	.7	3.6	.5	.9	2.2	11.4	10.0	17.5	(0)	.6	3.6
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	11	7	.7	3.4	.7	1.0	2.7	8.0	6.2	12.7	.2	.4	2.0
234	WOMEN'S, CHILDREN'S UNDERGARMENTS. . . . .	6	5	1.4	8.6	1.2	2.2	7.2	9.2	3.4	12.4	.1	1.8	7.4
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . . . .	6	5	1.4	8.6	1.2	2.2	7.2	9.2	3.4	12.4	.1	1.8	7.4
236	CHILDREN'S OUTERWEAR. . . . .	8	6	.5	2.2	.5	.8	1.4	3.6	1.5	5.0	(Z)	(NA)	(NA)
2361	CHILDREN'S DRESSES AND BLOUSES. . . . .	4	3	.2	.8	.2	.3	.6	1.5	.4	1.9	(Z)	(NA)	(NA)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	4	3	.3	1.5	.3	.5	1.2	2.1	1.0	3.1	(Z)	(NA)	(NA)
238	MISC. APPAREL AND ACCESSORIES. . . . .	12	6	.8	2.9	.6	1.0	1.9	6.3	5.4	11.3	.1	.2	2.2
2386	LEATHER AND SHEEP LINE CLOTHING. . . . .	8	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2387	APPAREL BELTS. . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODUCTS. . . . .	176	36	2.5	12.4	2.1	3.6	9.0	22.4	31.3	52.6	1.0	1.4	7.3
2391	CURTAINS AND DRAPERIES. . . . .	76	18	.8	3.8	.7	1.1	2.9	5.8	7.6	13.4	.4	.4	2.4
2392	HOUSEFURNISHINGS, NEC. . . . .	10	3	.3	1.7	.3	.5	1.2	5.2	1.8	6.9	.2	(NA)	(NA)
2394	CANVAS AND RELATED PRODUCTS. . . . .	35	6	.4	2.2	.3	.6	1.4	3.2	3.8	7.0	.1	AA	(0)
2399	FABRICATED TEXTILE PRODUCTS, NEC. . . . .	30	7	.7	3.8	.6	1.1	2.8	6.9	14.2	20.1	.3	.6	3.7
24	LUMBER AND WOOD PRODUCTS. . . . .	1 585	401	38.4	289.5	34.3	66.3	242.2	617.8	778.0	1 384.2	56.3	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS. . . . .	646	75	5.9	40.5	5.6	10.0	37.0	77.7	89.6	167.3	11.2	5.4	57.5
242	SAWMILLS AND PLANING MILLS. . . . .	456	169	17.0	134.2	15.5	31.1	117.1	306.4	349.1	646.4	27.9	18.2	173.3
2421	SAWMILLS, PLANING MILLS, GENERAL. . . . .	415	162	16.6	132.3	15.1	30.5	115.6	302.7	345.9	639.5	27.3	15.0	171.9
2429	SPECIAL PRODUCT SAWMILLS, NEC. . . . .	29	4	.3	1.3	.3	.4	1.0	2.5	2.2	4.6	.5	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUCT. MEMBS. . . . .	293	87	8.7	64.8	7.5	14.2	50.9	139.6	174.0	312.0	10.9	(NA)	(NA)
2431	MILLWORK. . . . .	143	42	3.5	23.5	3.0	5.4	18.1	43.5	73.4	115.3	2.1	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	84	18	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD. . . . .	11	11	2.2	20.1	2.0	4.2	17.8	57.4	54.9	112.8	6.0	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC. . . . .	53	16	1.0	7.9	.8	1.7	6.0	17.9	26.3	44.1	.7	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	20	4	.2	1.1	.2	.3	.9	1.9	3.6	5.5	.1	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	58	44	5.2	39.2	4.4</								





TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
30	RUBBER, MISC. PLASTICS PRDD. . .	211	60	9.1	77.9	7.2	14.0	56.6	197.9	106.5	306.0	19.0	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	5	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3021	RUBBER AND PLASTICS FDDTWEAR . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3041	RUBBER, PLASTICS HDSE AND BELTING. .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRDDUCTS, NEC. . .	13	6	.5	3.4	.5	.9	2.4	3.8	4.2	7.8	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRDDUCTS. . .	187	47	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRDDUCTS . . .	59	20	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
314	FDDTWEAR, EXCEPT RUBBER. . . . .	8	4	.3	1.3	.3	.5	1.1	2.4	1.9	4.2	(D)	(NA)	(NA)
3144	WOMEN'S FDDTWEAR, EXCEPT ATHLETIC. .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3161	LUGGAGE. . . . .	6	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3199	LEATHER GDDDS, NEC . . . . .	29	8	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STDNE, CLAY, GLASS PRDDUCTS. . . . .	821	233	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	13.9	206.5
3231	PRDDUCTS DF PURCHASED GLASS. . . . .	16	3	.2	1.8	.2	.4	1.2	3.8	4.6	8.2	.3	(NA)	(NA)
3241	CEMENT, HYDRAULIC. . . . .	13	13	1.6	18.7	1.3	2.5	14.6	78.5	34.0	111.2	27.4	1.3	38.1
325	STRUCTURAL CLAY PRDDUCTS . . . . .	37	23	1.8	12.2	1.5	2.8	9.4	24.5	13.8	38.3	8.9	1.3	11.5
3251	BRICK AND STRUCTURAL CLAY TILE . . . .	22	14	1.4	9.7	1.2	2.2	7.6	19.7	11.3	30.9	8.5	1.1	9.1
3255	CLAY REFRACTORIES. . . . .	5	5	.2	1.2	.1	.2	.7	2.3	1.4	3.6	.1	(NA)	(NA)
3259	STRUCTURAL CLAY PRDDUCTS, NEC. . . . .	8	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
326	PDDTTERY AND RELATED PRDDUCTS . . . .	18	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
327	CDNCRETE, GYPSUM, PLASTER PRDDCS. . .	603	168	12.6	121.5	9.3	18.5	86.7	275.0	231.5	505.2	41.1	8.9	124.5
3271	CDNCRETE BLDCK AND BRICK . . . . .	69	25	1.4	13.4	1.0	2.0	9.3	31.9	26.2	58.2	3.7	.9	11.8
3272	CDNCRETE PRDDUCTS, NEC . . . . .	159	42	3.5	31.7	2.7	5.2	23.3	68.6	40.0	107.4	5.3	2.5	32.5
3273	READY-MIXED CDNCRETE . . . . .	350	82	6.3	62.6	4.4	8.9	43.8	142.0	131.9	273.8	25.9	4.3	60.0
3274	LIME . . . . .	13	8	.3	3.1	.3	.6	2.5	9.5	7.4	17.0	3.3	.4	6.9
3275	GYPSUM PRDDUCTS. . . . .	12	11	1.1	10.8	.8	1.9	7.8	23.0	25.9	48.8	3.0	.8	13.3
3281	CUT STDNE AND STDNE PRDDUCTS . . . . .	35	3	.2	1.1	.2	.3	.9	2.5	1.1	3.6	.2	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRDDCS. . .	93	19	1.4	11.9	1.2	2.4	8.6	32.9	18.2	50.0	2.8	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . .	8	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3295	MINERALS, GROUND DR TREATED. . . . .	41	8	5	4.9	.4	.9	4.0	15.4	8.1	22.6	1.5	.4	0.1
3296	MINERAL WDDL . . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3299	NONMETALLIC MINERAL PRDDUCTS, NEC. . .	30	5	.3	1.9	.2	.4	1.1	4.7	3.2	7.7	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	176	82	29.6	314.6	24.2	48.2	245.2	844.4	2 346.6	3 182.1	141.7	25.8	552.5
331	BLAST FURNACE, BASIC STEEL PRDD. . . .	16	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3312	BLAST FURNACES AND STEEL MILLS . . . .	10	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
332	IRDN AND STEEL FDDNDRIES . . . . .	26	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3321	GRAY IRDN FDDNDRIES. . . . .	21	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3325	STEEL FDDNDRIES, NEC . . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
333	PRIMARY NDNFERRRUS METALS. . . . .	31	26	11.3	112.7	9.5	18.7	87.8	397.7	1 780.8	2 166.6	97.7	7.9	252.3
3331	PRIMARY COPPER . . . . .	16	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3332	PRIMARY LEAD . . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3333	PRIMARY ZINC . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3334	PRIMARY ALUMINUM . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3339	PRIMARY NDNFERRRUS METALS, NEC . . . .	7	3	.5	5.4	.3	.6	2.5	8.5	8.1	17.0	1.0	AA	(D)
335	NDNFERRRUS ROLLING AND DRAWING . . . .	16	13	3.9	42.3	3.0	6.0	30.0	131.8	273.0	403.1	10.7	3.1	63.8
3351	COPPER ROLLING AND DRAWING . . . . .	3	3	.2	2.1	.2	.4	1.7	22.3	131.4	153.3	.1	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRDDUCTS . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NDNFERRRUS ROLLING & DRAWING, NEC. . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3357	NDNFERRRUS WIREDRAWING, INSULATING. .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
336	NDNFERRRUS FDDNDRIES . . . . .	40	11	.6	3.7	.5	.9	2.9	6.1	3.4	9.4	.3	.6	6.2
3361	ALUMINUM FDDNDRIES . . . . .	21	7	.4	2.4	.3	.6	1.9	3.9	2.1	5.9	.3	.3	3.6
339	MISC. PRIMARY METAL PRDDUCTS . . . . .	30	7	.4	3.7	.4	.7	2.8	7.0	6.2	13.2	.4	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	25	3	.2	1.8	.2	.4	1.4	3.2	1.1	4.3	.3	(NA)	(NA)
3399	PRIMARY METAL PRDDUCTS, NEC. . . . .	5	4	.2	1.9	.2	.4	1.4	3.8	5.1	8.8	.1	(NA)	(NA)
34	FABRICATED METAL PRDDUCTS. . . . .	686	228	23.1	204.8	16.9	33.0	130.9	395.3	362.6	752.1	32.3	(NA)	(NA)
341	METAL CANS, SHIPPING CDNTAINERS. . . .	11	7	1.9	17.3	1.5	3.4	12.8	49.2	85.3	136.2	10.5	(NA)	(NA)
3411	METAL CANS . . . . .	10	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	13.7
342	CUTLERY, HANDTDDL AND HARDWARE. . . .	32	13	1.3	9.4	1.1	2.1	6.5	24.2	9.2	33.2	3.2	.6	8.8
3421	CUTLERY. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3423	HAND AND EDGE TDDL, NEC . . . . .	18	7	.9	6.8	.8	1.6	4.8	16.8	6.3	23.2	(D)	.3	4.7
3429	HARDWARE, NEC. . . . .	10	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
344	FABRICATED STRUC. METAL PRDDCS. . . . .	365	138	10.1	83.4	7.6	14.2	56.1	171.7	189.4	354.0	12.4	8.2	111.0
3441	FABRICATED STRUCTURAL METAL. . . . .	94	52	4.2	37.8	3.2	6.2	26.5	79.0	56.0	161.0	4.3	3.1	30.0
3442	METAL DDDRS, SASH, AND TRIM. . . . .	35	14	.8	5.1	.6	1.2	2.8	8.2	11.2	19.4	.3	.6	7.6
3443	FABRICATED PLATEWDRK, BDLER SHDP. . . .	42	16	1.7	13.7	1.3	2.2	9.3	31.1	34.8	63.4	2.5	1.7	32.2
3444	SHEET METALWDRK. . . . .	111	39	2.2	17.5	1.7	3.1	12.3	33.1	33.0	65.8	1.9	1.0	11.5
3446	ARCHITECTURAL METALWDRK. . . . .	57	7	.7	5.1	.5	.9	3.2	11.3	7.8	19.6	.5	1.0	11.4
3449	MISCELLANEOUS METALWDRK. . . . .	19	9	.5	3.9	.3	.6	1.7	8.6	15.3	23.6	2.9	(NA)	(NA)
345	SCREW MACHINE PRDD., BDLTS, ETC. . . .	27	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.4
3451	SCREW MACHINE PRDDUCTS . . . . .	19	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3452	BDLTS, NUTS, RIVETS, AND WASHERS . . . .	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
346	METAL FDRGINGS AND STAMPINGS . . . . .	29	4	.4	4.4	.4	.8	3.4	9.4	7.1	15.3	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	26	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	74	13	.8	5.7	.7	1.3	4.2	10.4	3.3	13.7	.6	.8	8.1
3471	PLATING AND PDLISHING. . . . .	46	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	6.5
3479	METAL CDATING AND ALLIED SERVICES. . . .	28	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.5

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
34	FABRICATED METAL PRODUCTS--CON.													
348	ORDNANCE AND ACCESSORIES, NEC.	21	6	5.0	53.5	3.0	5.7	27.3	63.9	16.4	84.2	.7	(NA)	(NA)
3482	SMALL ARMS AMMUNITION.	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3433	AMMUNITION, EXC. SMALL ARMS, NEC.	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS	7	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES, NEC.	6	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS.	115	35	2.9	25.3	2.2	4.3	16.6	55.2	45.1	98.3	2.1	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS	11	7	1.3	12.4	.9	2.0	7.7	27.4	18.9	45.3	.8	(NA)	11.5
3495	WIRE SPRINGS	0	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS	27	5	.3	1.8	.2	.4	1.2	4.8	4.4	9.2	.2	(NA)	(NA)
3498	FABRICATED PIPE AND FITTINGS	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3499	FABRICATED METAL PRODUCTS, NEC.	61	16	.9	7.4	.7	1.3	5.3	15.2	16.5	31.7	1.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL	1 050	214	34.4	334.6	21.6	42.6	174.5	793.9	597.4	1 341.7	33.9	31.2	528.8
351	ENGINES AND TURBINES	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC.	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
352	FARM AND GARDEN MACHINERY	87	22	1.8	14.0	1.4	2.6	8.9	28.0	23.6	49.4	1.8	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT	87	22	1.8	14.0	1.4	2.6	8.9	28.0	23.6	49.4	1.8	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY	73	32	5.0	46.8	3.3	6.5	29.0	103.8	82.5	182.4	4.6	4.1	60.6
3531	CONSTRUCTION MACHINERY	20	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.1
3532	MINE MACHINERY	19	11	2.6	24.6	1.8	3.5	16.3	57.4	34.9	92.7	2.7	2.7	40.0
3533	OILFIELD MACHINERY	11	3	.6	5.0	.4	.6	3.0	13.4	13.9	25.4	.1	CC	(D)
3535	CONVEYERS AND CONVEYING EQUIPMENT	13	5	.5	4.5	.2	.5	1.9	7.4	5.3	12.3	.4	.3	4.1
3537	INDUSTRIAL TRUCKS AND TRACTORS	8	3	.2	1.8	.2	.3	1.2	3.3	6.0	9.4	.2	(NA)	(NA)
354	METALWORKING MACHINERY	97	19	1.3	11.4	1.0	1.8	8.1	22.1	11.1	32.0	1.7	.8	9.1
3542	MACHINE TOOLS, METAL-FORMING	7	3	.3	3.0	.2	.5	2.2	7.9	5.0	11.7	.2	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC.	61	6	.2	4.9	.5	.9	3.9	7.8	2.9	10.7	1.0	.5	6.5
3549	METALWORKING MACHINERY, NEC.	8	4	.2	1.2	.1	.1	.7	2.2	1.8	4.0	.3	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY	51	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	9.9
3551	FOOD PRODUCTS MACHINERY	14	5	.5	3.9	.4	.6	2.3	6.6	5.4	10.8	.5	.4	5.0
3553	WOODWORKING MACHINERY	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3559	SPECIAL INDUSTRY MACHINERY, NEC.	21	4	.2	1.5	.2	.3	1.2	2.7	2.2	5.1	.2	.3	4.0
356	GENERAL INDUSTRIAL MACHINERY	72	18	3.0	26.3	2.0	3.8	15.4	52.3	50.5	101.2	1.6	2.6	34.6
3561	PUMPS AND PUMPING EQUIPMENT	16	7	.8	6.6	.5	.9	3.5	13.4	16.1	28.7	.4	(NA)	(NA)
3564	BLOWERS AND FANS	15	2	.2	1.3	.1	.2	.8	3.1	2.6	5.7	.1	(NA)	(NA)
3566	SPEED CHANGERS, DRIVES, AND GEARS	6	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3568	POWER TRANSMISSION EQUIPMENT, NEC.	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC.	16	5	1.3	12.7	.9	1.6	6.9	24.3	24.9	48.7	.8	EE	(D)
357	OFFICE AND COMPUTING MACHINES	48	27	13.4	152.3	6.3	12.7	52.3	435.4	328.6	727.4	15.8	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT	37	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3574	CALCULATING, ACCOUNTING MACHINES	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	.8
358	REFRIGERATION AND SERVICE MACH.	50	15	2.8	21.8	1.9	4.2	15.4	43.8	43.7	85.1	1.9	1.5	21.5
3582	COMMERCIAL LAUNDRY EQUIPMENT	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3585	REFRIGERATION, HEATING EQUIPMENT	19	7	2.1	15.9	1.4	3.1	11.8	31.9	34.7	64.1	1.4	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC.	20	5	.3	2.1	.2	.3	1.2	3.4	3.9	7.3	.4	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC.	567	65	5.0	44.2	4.2	8.1	33.4	74.0	32.5	105.4	3.7	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC.	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL	565	64	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP.	337	113	37.2	315.1	23.8	45.6	156.5	531.3	374.4	898.0	40.8	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT	22	5	.4	3.7	.3	.6	2.0	8.6	3.8	12.0	(D)	(NA)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS	18	5	.4	3.4	.3	.5	1.8	8.5	3.7	11.7	(D)	.2	2.2
362	ELECTRICAL INDUSTRIAL APPARATUS	30	8	.5	3.7	.4	.7	2.2	7.5	12.3	19.6	.4	1.3	12.2
3621	MOTORS AND GENERATORS	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3622	INDUSTRIAL CONTROLS	16	3	.2	1.3	.1	.2	.8	2.4	1.4	3.7	.2	(NA)	(NA)
363	HOUSEHOLD APPLIANCES	9	4	.9	5.9	.7	1.3	3.4	21.7	22.8	43.0	(D)	BB	(D)
3634	ELECTRIC HOUSEWARES AND FANS	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3639	HOUSEHOLD APPLIANCES, NEC.	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP.	28	6	1.2	8.6	.9	1.7	5.0	21.2	12.5	33.6	1.1	.5	6.6
3643	CURRENT-CARRYING WIRING DEVICES	8	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES	5	3	.4	3.0	.3	.6	1.9	7.2	6.6	13.8	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT	24	4	.6	4.7	.7	1.4	3.8	9.2	2.5	11.6	1.7	(NA)	(NA)
3651	RADIO AND TV RECEIVING SETS	11	2	.6	3.8	.6	1.2	3.2	7.6	1.3	8.9	(D)	(NA)	(NA)
3652	PHONO, RECORDS, PRERECORDED TAPE	13	2	.2	.9	.1	.2	.6	1.5	1.1	2.7	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT	83	40	13.7	131.3	8.6	16.8	67.4	200.8	181.5	389.8	14.9	8.3	119.1
3661	TELEPHONE AND TELEGRAPH APPARATUS	10	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3662	RADIO AND TV COMMUNICATION EQUIP.	73	36	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.3	119.1
367	ELECTRONIC COMPONENTS, ACCESS.	87	34	18.8	151.0	11.7	21.9	69.2	246.6	128.0	362.4	16.9	15.7	171.4
3673	ELECTRON TUBES, TRANSMITTING	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3674	SEMICONDUCTORS, RELATED DEVICES	13	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3675	ELECTRONIC CAPACITORS	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3676	ELECTRONIC RESISTORS	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC.	60	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES	54	12	.9	6.3	.6	1.2	3.6	15.7	11.0	26.1	1.2	CC	(D)
3691	STORAGE BATTERIES	6	3	.2	1.4	.1	.3	.9	3.2	2.6	5.5	.8	.3	3.2
3694	ENGINE ELECTRICAL EQUIPMENT	10	5	.3	2.1	.2	.5	1.4	4.7	3.9	8.3	.1	(NA)	(NA)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC.	34	1	.2	1.4	.2	.3	.8	3.7	3.1	6.8	.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT	336	98	29.6	345.0	20.6	41.8	220.1	621.9	475.0	1 079.9	20.5	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT	112	29	3.1	22.6	2.5	4.6	15.5	59.9	61.2	118.6	2.1	1.9	20.5
3713	TRUCK AND BUS BODIES	24	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.0
3714	MOTOR VEHICLE PARTS, ACCESSORIES	74	15	1.4	9.3	1.1	2.1	6.4	29.6	18.4	46.9	1.1	EE	(D)
3715	TRUCK TRAILERS	9	4	1.0	8.7	.9	1.5	6.1	19.0	29.4	47.2	.6	BB	(D)
372	AIRCRAFT AND PARTS	47	23	7.9	95.7	6.1	13.0	71.8	170.1	118.1	280.5	2.1	(NA)	(NA)
3721	AIRCRAFT	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3724	AIRCRAFT ENGINES AND ENGINE PARTS	8	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC.	33	14	6.2	79.9	4.8	10.5	61.5	151.8	99.8	242.9	1.4	(NA)	(NA)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
37	TRANSPORTATION EQUIPMENT--CON.													
373	SHIP, BOAT BUILDING, REPAIRING . . .	36	3	.4	2.2	.3	.6	1.6	5.7	8.9	14.4	.3	.2	1.4
3732	BOAT BUILDING AND REPAIRING. . . . .	36	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
376	GUIDED MISSILES, SPACE VEHICLES. . .	10	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES. . .	7	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . .	118	32	3.4	21.3	2.9	4.8	15.1	36.6	57.1	92.2	1.9	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . .	93	30	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . . .	25	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	189	49	13.0	133.8	7.7	15.7	66.5	287.0	110.4	383.4	33.5	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRUMENTS . . .	25	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
382	MEASURING, CONTROLLING DEVICES . . . . .	52	17	6.7	70.6	4.5	9.1	42.9	129.6	46.8	171.7	4.3	(NA)	(NA)
3823	PROCESS CONTROL INSTRUMENTS. . . . .	7	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES. . . . .	1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3825	INSTRUMENTS TO MEASURE ELECTRICITY . . . . .	16	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC . . . . .	22	7	1.7	18.1	1.4	2.8	14.7	29.8	8.7	37.6	1.2	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	61	15	1.8	14.6	1.3	2.6	8.0	30.0	15.0	44.3	5.0	CC	(D)
3841	SURGICAL AND MEDICAL INSTRUMENTS . . . . .	13	4	.5	4.5	.4	.8	2.7	10.7	5.6	15.6	2.0	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES . . . . .	28	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3843	DENTAL EQUIPMENT AND SUPPLIES. . . . .	20	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3851	OPHTHALMIC GOODS . . . . .	19	4	.2	1.2	.2	.3	.9	2.5	1.7	4.2	.1	.2	1.4
3861	PHOTOGRAPHIC EQUIPMENT AND SUPPLIES . . . . .	16	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	1.3
39	MISC. MANUFACTURING INDUSTRIES. . . . .	517	75	8.2	56.5	6.4	11.8	36.3	103.0	85.0	182.6	7.2	4.9	42.5
391	JEWELRY, SILVER AND PLATED WARE. . . . .	47	9	1.4	8.2	1.1	2.1	5.7	12.3	19.1	31.4	.3	.8	4.6
3911	JEWELRY, PRECIOUS METAL. . . . .	30	6	1.2	7.0	.9	1.7	4.7	10.4	11.5	21.9	.2	.7	4.3
3915	JEWELERS' MATHS., LAPIDARY WORK . . . . .	14	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3931	MUSICAL INSTRUMENTS. . . . .	17	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
394	TOYS AND SPORTING GOODS. . . . .	98	14	2.5	17.5	1.9	3.5	11.1	27.9	25.9	50.4	3.0	1.5	10.3
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . . . .	23	3	.7	4.7	.4	.8	2.2	7.6	7.2	13.6	.8	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . . . .	72	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	7.2
395	PENS, OFFICE AND ART GOODS . . . . .	31	4	.4	3.5	.2	.4	1.3	5.6	5.8	11.3	.7	.3	3.8
3955	CARBON PAPER AND INKED RIBBONS . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
396	COSTUME JEWELRY AND NOTIONS. . . . .	37	6	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3961	COSTUME JEWELRY. . . . .	26	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.3
399	MISCELLANEOUS MANUFACTURES . . . . .	287	38	2.8	21.2	2.1	3.8	13.4	43.2	24.0	66.5	2.7	1.9	20.6
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	147	24	1.6	14.0	1.1	2.2	9.1	26.0	10.3	36.3	2.1	1.2	15.8
3995	BURIAL CASKETS . . . . .	14	2	.2	1.1	.1	.2	.8	1.6	2.4	4.1	.1	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . . .	117	11	1.0	5.7	.8	1.3	3.3	14.0	9.5	23.2	.5	.4	2.5
--	ADMINISTRATIVE AND AUXILIARY . . . . .	212	92	14.9	184.2	-	-	-	-	-	-	-	6.5	-

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees.)

General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:  
 AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over



TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Textile mill products
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemical and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
MOUNTAIN DIVISION, TOTAL	10 119	1	1	28	321	1 585	284	82	1 512	276	80	211	59	821	176	686	1 050	337	336	189	517	212
1 TO 4 EMPLOYEES	4 312	1	7	122	112	752	112	13	822	106	23	81	26	506	56	245	522	126	138	90	275	52
5 TO 9 EMPLOYEES	1 620	1	4	43	265	58	8	8	250	52	9	37	7	145	17	114	181	54	56	28	103	35
10 TO 19 EMPLOYEES	1 356	1	7	34	189	56	16	16	186	36	13	33	6	139	21	101	133	44	44	22	44	33
20 TO 49 EMPLOYEES	1 424	1	6	49	191	46	17	17	161	31	19	22	12	136	24	159	142	44	44	15	17	20
50 TO 99 EMPLOYEES	691	1	1	28	108	24	7	7	40	29	10	14	7	37	29	24	25	21	19	11	17	22
100 TO 249 EMPLOYEES	479	1	1	13	88	8	3	3	13	5	13	11	1	35	11	25	28	17	17	11	7	26
250 TO 499 EMPLOYEES	148	1	1	1	14	1	1	1	1	2	1	1	1	4	1	2	6	5	3	1	1	3
500 TO 999 EMPLOYEES	48	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	3	3	3	1	1	3
1,000 TO 2,499 EMPLOYEES*	28	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	4	3	1	1	3
2,500 EMPLOYEES AND OVER	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	4	3	1	1	3

\* Represents zero.

## PACIFIC DIVISION

Washington  
Oregon  
California  
Alaska  
Hawaii

TABLE 1. General and Comparative Statistics for the Division: 1972 and Earlier Years

(See appendix, Explanation of Terms)

Year	Establishments <sup>1</sup>		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
1972.....	46,826	14,400	1,982.1	19,681.9	1,344.6	2,583.7	11,179.6	39,967.7	43,385.0	82,609.0	2,335.7	10.42	124	119	19,026.8
1971 <sup>2</sup> .....	(NA)	(NA)	1,869.6	17,524.5	1,204.9	2,418.8	9,764.5	35,124.5	37,196.0	72,195.8	2,060.2	9.83	117	115	18,363.1
1970 <sup>2</sup> .....	(NA)	(NA)	1,992.4	17,801.7	1,317.6	2,575.9	9,921.5	33,544.7	35,977.4	69,395.0	2,168.4	10.36	125	120	19,217.2
1969 <sup>2</sup> .....	(NA)	(NA)	2,108.3	18,056.7	1,415.1	2,768.8	10,086.9	35,247.3	36,515.0	71,358.0	2,317.7	10.53	132	125	20,035.5
1968 <sup>2</sup> .....	(NA)	(NA)	2,090.0	17,068.0	1,402.3	2,769.2	9,649.4	33,099.1	34,923.2	67,604.5	2,139.1	10.70	131	122	19,527.6
1967.....	42,433	12,972	2,050.3	15,911.2	1,378.5	2,736.7	8,985.4	29,674.9	32,033.8	61,222.9	2,268.8	10.61	129	121	19,323.2
1966 <sup>2</sup> .....	(NA)	(NA)	1,946.2	14,518.6	1,308.7	2,612.4	8,264.4	27,054.5	30,317.1	56,771.8	2,209.8	10.23	122	119	19,024.0
1965 <sup>2</sup> .....	(NA)	(NA)	1,808.5	13,020.9	1,216.4	2,431.9	7,379.9	24,220.7	27,566.0	51,492.6	1,685.1	10.04	113	112	18,010.2
1964 <sup>2</sup> .....	(NA)	(NA)	1,793.4	12,536.3	1,179.0	2,357.9	6,951.3	23,248.2	25,717.0	49,022.9	1,375.1	10.39	112	108	17,268.5
1963.....	43,307	11,813	1,798.1	12,059.6	1,190.7	2,357.5	6,791.7	21,990.8	(NA)	(NA)	1,290.4	10.60	113	106	16,958.4
1962 <sup>2</sup> .....	(NA)	(NA)	1,761.5	11,385.1	1,180.2	2,360.0	6,557.3	20,451.2	(NA)	(NA)	1,227.8	10.52	110	105	16,748.9
1961 <sup>2</sup> .....	(NA)	(NA)	1,689.1	10,408.5	1,141.6	2,251.2	6,057.2	18,429.7	(NA)	(NA)	988.5	10.35	106	102	16,323.8
1960 <sup>2</sup> .....	(NA)	(NA)	1,695.7	10,116.5	1,159.6	2,287.1	5,983.4	18,060.4	(NA)	(NA)	1,102.9	10.13	106	105	16,744.1
1959 <sup>2</sup> .....	(NA)	(NA)	1,698.3	9,800.5	1,188.2	2,344.1	5,945.7	17,546.9	(NA)	(NA)	946.6	10.20	106	104	16,657.0
1958 <sup>3</sup> .....	39,736	19,414	1,595.0	8,806.1	1,127.9	2,211.1	5,440.1	15,666.3	(NA)	(NA)	1,057.4	9.95	100	100	16,025.2

(NA) Not available.

<sup>1</sup>The "number of establishments with 20 employees or more" total for 1958 does not include data for central administrative offices and auxiliaries.<sup>2</sup>The data are estimates derived from a representative sample of manufacturing establishments canvassed in the annual survey of manufactures. These estimates, consequently, may differ from the results that would have been obtained from a complete canvass of all manufacturing establishments. The standard errors associated with these estimates are published in the Annual Survey of Manufactures volumes for this period.<sup>3</sup>Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 1 of the chapter devoted to this division.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)							
	ALL INDUSTRIES, TDAL. . . . .	46 826	14 400	1 982.1	19 681.9	1 344.6	2 583.7	11 179.6	39 967.7	43 385.0	82 609.0	2 335.7	2 050.3	29 674.9	
20	FOOD AND KINDRED PRODUCTS. . . . .	3 863	1 723	218.9	1 865.9	159.9	301.0	1 219.3	5 291.6	10 071.1	15 300.3	331.1	227.0	3 968.3	
201	MEAT PRODUCTS. . . . .	441	202	21.0	201.3	16.9	32.6	147.3	392.8	2 108.9	2 492.2	19.5	24.3	332.0	
2011	MEATPACKING PLANTS . . . . .	210	85	8.5	94.3	6.7	13.6	70.2	180.6	1 378.5	1 551.0	10.9	12.2	180.6	
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	157	67	7.1	76.6	5.3	10.5	53.0	151.2	543.5	693.0	5.3	6.0	97.9	
2016	POULTRY DRESSING PLANTS. . . . .	63	41	4.7	26.4	4.3	7.3	20.9	53.4	175.5	229.3	2.9	(NA)	(NA)	
2017	POULTRY AND EGG PROCESSING . . . . .	11	9	.7	4.0	.6	1.2	3.2	7.6	11.4	18.9	.3	(NA)	(NA)	
202	DAIRY PRODUCTS . . . . .	421	200	17.6	182.7	8.2	16.8	84.6	423.2	1 359.2	1 779.2	23.6	24.3	404.5	
2021	CREAMERY BUTTER. . . . .	11	5	.3	3.2	.2	.5	2.4	7.0	57.5	64.4	(D)	.2	3.2	
2022	CHEESE, NATURAL AND PROCESSED. . . . .	29	11	.6	5.2	.5	.9	3.2	11.0	55.8	66.1	.9	.5	9.1	
2023	CONDENSED AND EVAPORATED MILK. . . . .	22	13	.9	8.7	.6	1.3	5.9	33.3	77.9	109.9	(D)	.9	16.8	
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	77	28	1.9	19.0	1.3	2.7	12.9	39.3	102.8	141.9	4.8	2.1	36.7	
2026	FLUID MILK . . . . .	282	143	13.9	146.7	5.6	11.4	60.1	332.6	1 065.3	1 396.9	15.3	20.5	338.7	
203	PRESERVED FRUITS AND VEGETABLES. . . . .	671	376	72.9	507.2	63.8	116.4	409.6	1 360.9	1 984.2	3 378.8	81.3	(NA)	(NA)	
2032	CANNED SPECIALTIES . . . . .	48	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2033	CANNED FRUITS AND VEGETABLES . . . . .	242	155	35.2	249.9	31.8	56.6	211.7	715.2	930.4	1 653.0	34.2	38.3	585.1	
2034	DEHYD. FRUITS, VEGETABLES, SOUPS . . . . .	113	52	6.8	48.0	5.7	10.9	36.2	109.3	228.9	360.9	8.3	6.9	96.9	
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	104	42	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	61.9	
2037	FROZEN FRUITS AND VEGETABLES . . . . .	85	78	18.2	111.8	16.4	30.0	91.8	253.1	335.5	593.9	19.2	(NA)	(NA)	
2038	FROZEN SPECIALTIES . . . . .	79	32	4.5	34.7	3.7	7.2	24.1	89.0	193.5	282.3	7.2	(NA)	(NA)	
204	GRAIN MILL PRODUCTS. . . . .	335	119	9.9	98.3	7.0	15.0	64.9	397.6	905.1	1 301.2	16.2	9.3	269.9	
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	29	17	1.6	17.1	1.2	2.6	12.4	55.0	183.7	235.1	1.7	1.9	50.7	
2043	CEREAL BREAKFAST FOODS . . . . .	14	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
2044	RICE MILLING . . . . .	15	6	.5	5.9	.4	.9	4.3	24.7	104.3	134.7	.4	.6	25.0	
2045	BLENDED AND PREPARED FLOUR . . . . .	28	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2047	DDG, CAT, AND OTHER PET FOOD . . . . .	36	15	2.1	20.3	1.6	3.4	14.4	90.7	119.7	208.1	3.8	(NA)	(NA)	
2048	PREPARED FEEDS, NEC. . . . .	209	64	3.8	33.6	2.3	5.0	18.2	99.4	383.2	483.0	4.4	(NA)	(NA)	
205	BAKERY PRODUCTS. . . . .	415	175	26.7	267.5	14.8	28.0	138.4	582.2	371.5	954.0	31.5	29.4	455.9	
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	367	149	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2052	COOKIES AND CRACKERS . . . . .	48	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	204	101	16.2	126.8	12.5	23.2	92.4	388.1	694.9	1 082.4	46.9	(NA)	(NA)	
2061	RAW CANE SUGAR . . . . .	18	3	3.3	29.5	2.3	4.8	19.4	67.1	110.4	177.5	13.5	3.8	71.3	
2062	CANE SUGAR REFINING. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2063	BET SUGAR . . . . .	13	3	4.1	30.3	3.7	6.5	26.0	112.9	229.1	343.4	20.9	FF	(D)	
2065	CONFECTIONERY PRODUCTS . . . . .	158	58	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2066	CHOCOLATE AND COCOA PRODUCTS . . . . .	9	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
2067	CHEWING GUM. . . . .	3	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)	
207	FATS AND OILS. . . . .	112	50	4.1	43.3	2.8	5.9	28.1	172.7	435.2	609.5	9.2	(NA)	(NA)	
2074	COTTONSEED OIL MILLS . . . . .	10	5	.6	5.0	.4	.8	3.0	19.1	45.6	65.8	.4	.6	16.7	
2076	VEGETABLE OIL MILLS, NEC. . . . .	9	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	65	22	1.5	16.6	1.1	2.2	10.7	49.6	93.2	143.1	2.0	1.7	38.8	
2079	SHORTENING AND COOKING OILS. . . . .	24	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	55.9	
208	BEVERAGES. . . . .	469	231	22.7	233.4	12.1	23.8	116.0	928.4	1 123.5	1 972.4	67.6	21.4	606.5	
2082	MALT BEVERAGES . . . . .	23	18	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2083	MALT . . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2084	WINES, BRANDY, AND BRANDY SPIRITS. . . . .	133	50	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.2	129.6	
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	16	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	234	134	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	59	17	.9	8.1	.5	1.1	4.3	87.3	55.3	141.3	1.4	.9	47.2	
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	795	269	27.6	205.1	21.8	39.2	137.9	645.7	1 088.7	1 730.7	35.2	(NA)	(NA)	
2091	CANNED AND CURED SEAFOODS. . . . .	130	52	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.8	120.1	
2092	FRESH OR FROZEN PACKAGED FISH. . . . .	119	74	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
2095	ROASTED COFFEE . . . . .	29	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2097	MANUFACTURED ICE . . . . .	81	15	1.0	7.0	.6	1.0	3.7	11.9	5.8	17.9	2.0	1.1	15.9	
2098	MACARONI AND SPAGHETTI . . . . .	55	10	1.1	9.5	.8	1.6	5.7	22.7	27.4	49.7	.7	EE	(D)	
2099	FOOD PREPARATIONS, NEC. . . . .	381	102	9.8	77.9	6.8	12.6	44.4	270.1	264.2	533.1	10.1	10.7	188.4	
22	TEXTILE MILL PRODUCTS. . . . .	307	150	14.6	101.5	11.8	23.3	71.8	255.1	345.2	591.4	28.2	FF	(D)	
2221	WEAVING MILLS, MANMADE FIBER, SILK. . . . .	10	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2231	WEAVING AND FINISHING MILLS, WDDL. . . . .	16	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2241	NARROW FABRIC MILLS. . . . .	11	4	.2	1.4	.2	.4	1.1	1.6	2.8	4.5	.1	.2	2.0	
225	KNITTING MILLS . . . . .	93	49	4.4	25.6	3.9	7.3	19.7	65.0	68.5	131.4	9.6	FF	(D)	
2253	KNIT OUTERWEAR MILLS . . . . .	64	34	3.0	15.3	2.7	4.8	12.0	25.7	26.6	51.6	2.4	FF	(D)	
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	20	12	1.1	7.9	1.0	1.9	5.8	34.1	35.7	68.2	6.3	(NA)	(NA)	
2258	WARP KNIT FABRIC MILLS . . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	25	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2262	FINISH. PLTS, MANMADE FIBER, SILK. . . . .	11	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
2269	FINISHING PLANTS, NEC. . . . .	8	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.5	
227	FLOOR COVERING MILLS . . . . .	64	35	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2272	TUFTED CARPETS AND RUGS. . . . .	47	31	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2279	CARPETS AND RUGS, NEC. . . . .	6	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
228	YARN AND THREAD MILLS. . . . .	13	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2281	YARN MILLS, EXCEPT WDDL. . . . .	8	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2282	THROWING AND WINDING MILLS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
229	MISCELLANEOUS TEXTILE GOODS. . . . .	70	34	2.1	17.0	1.6	3.3	11.1	38.1	47.6	85.0	2.2	EE	(D)	
2291	FELT GOODS, EXC. WOVEN FELT, HATS. . . . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
2293	PADDINGS AND UPHOLSTERY FILLING. . . . .	14	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
2295	COATED FABRICS, NDT RUBBERIZED . . . . .	16	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
2297	NONWOVEN FABRICS . . . . .	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2298	CORDDAGE AND TWINE. . . . .	16	5	.3	1.8	.2	.5	1.2	4.3	4.1	8.5	.1	.6	6.0	
2299	TEXTILE GOODS, NEC. . . . .	11	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	

See footnotes at end of table

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
23	APPAREL, OTHER TEXTILE PRDGS . . .	3 139	1 156	95.1	519.6	81.7	146.5	373.7	1 021.3	1 125.9	2 119.9	27.4	77.3	642.6
2311	MEN'S AND 8DYS' SUITS AND CDATS. . .	49	28	5.4	34.3	4.7	8.4	27.6	63.3	63.5	125.9	1.7	4.0	32.8
232	MEN'S AND BOYS' FURNISHINGS. . . .	256	147	16.6	88.6	14.2	26.1	65.6	183.5	194.1	365.7	5.0	12.9	112.0
2321	MEN'S, 8DYS' SHIRTS, NIGHTWEAR. . .	87	57	5.8	30.4	5.0	9.2	21.9	65.9	76.1	139.3	1.7	3.7	26.1
2323	MEN'S AND BOYS' NECKWEAR. . . . .	34	18	1.0	7.1	.8	1.5	3.8	14.1	16.6	30.4	(0)	CC	(0)
2327	MEN'S AND 8DYS' SEPARATE TROUSERS. .	48	17	2.9	15.5	2.4	4.7	13.0	29.6	31.9	61.4	.9	2.7	20.3
2328	MEN'S AND BOYS' WORK CLDTHNG. . . .	20	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2329	MEN'S AND 8DYS' CLOTHING, NEC. . . .	65	42	4.7	25.5	4.1	7.2	18.1	53.5	41.2	86.9	1.4	3.3	24.4
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	1 561	644	44.9	242.4	38.8	67.6	173.3	496.7	540.6	1 028.0	12.4	37.0	318.9
2331	WDMEN'S, MISSES' BLDUSES, WAISTS	139	81	4.7	25.7	4.1	7.5	18.4	72.8	88.2	159.0	(0)	4.2	27.4
2335	WDMEN'S AND MISSES' DRESSES. . . . .	1 004	329	22.8	115.1	19.8	32.9	84.9	221.8	192.3	411.6	2.8	14.2	136.1
2337	WDMEN'S, MISSES' SUITS AND CDATS	176	100	7.2	43.2	6.1	10.8	29.7	82.4	121.7	203.7	(0)	7.6	67.2
2339	WDMEN'S, MISSES' OUTERWEAR, NEC. . .	242	134	10.2	58.4	8.7	16.3	40.3	119.7	138.4	253.7	1.8	10.9	88.2
234	WDMEN'S, CHILDREN'S UNDERGARMS . . .	56	36	4.3	24.3	3.7	7.1	15.1	45.0	33.5	77.7	.5	4.3	32.2
2341	WDMEN'S AND CHILDREN'S UNDERWEAR . .	29	18	1.9	10.0	1.7	3.4	7.1	19.5	16.2	35.1	.2	1.8	12.2
2342	BRASSIERES AND ALLIED GARMENTS . . .	27	18	2.4	14.3	2.0	3.7	7.9	25.5	17.3	42.7	.3	2.4	19.9
235	HATS, CAPS, AND MILLINERY. . . . .	32	7	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2351	MILLINERY. . . . .	16	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2352	HATS AND CAPS, EXCEPT MILLINERY. . .	16	3	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
236	CHILDREN'S OUTERWEAR. . . . .	68	41	3.2	15.4	2.6	5.0	11.2	31.5	40.5	72.2	.4	EE	(0)
2361	CHILDREN'S DRESSES AND 8DUSES . . . .	28	15	1.3	5.7	1.1	2.0	4.4	9.7	8.9	18.7	.1	CC	(0)
2363	CHILDREN'S CDATS AND SUITS . . . . .	9	6	.3	1.6	.3	.5	1.2	2.3	2.5	4.8	.1	(NA)	(NA)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	31	20	1.6	8.0	1.3	2.5	5.6	19.5	29.1	48.8	.2	EE	(0)
238	MISC. APPAREL AND ACCESSDRIES. . . . .	112	37	2.4	14.2	2.0	3.5	9.2	25.9	27.0	52.9	.3	2.1	14.8
2381	FABRIC DRESS AND WDRK GLOVES . . . . .	7	3	.3	1.3	.2	.4	1.0	1.9	3.4	5.3	(Z)	.3	1.6
2384	ROBES AND ORESSING GDWNS . . . . .	10	2	1.1	2.2	.3	.7	1.5	2.5	3.9	3.9	(Z)	.3	1.6
2385	WATERPROOF OUTERGARMENTS . . . . .	6	5	.3	1.7	.2	.3	.8	2.3	4.2	6.6	(Z)	CC	(0)
2386	LEATHER AND SHEEP LINEO CLOTHING . . .	25	9	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2387	APPAREL BELTS. . . . .	34	10	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2389	APPAREL AND ACCESSORIES, NEC . . . . .	30	8	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	2.8
239	MISC. FABRICATED TEXTILE PRODS . . . .	975	216	17.7	97.2	15.2	28.0	69.6	168.6	221.5	385.4	7.0	14.3	107.7
2391	CURTAINS AND ORAPERIES . . . . .	395	61	4.6	23.2	4.0	7.2	16.9	37.0	42.8	79.5	.9	3.9	23.0
2392	HOUSEFURNISHINGS, NEC. . . . .	132	39	3.8	21.6	3.3	6.3	14.6	41.1	59.1	96.2	1.8	3.2	28.9
2393	TEXTILE BAGS. . . . .	24	12	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2394	CANVAS AND RELATEO PRODUCTS. . . . .	130	20	1.5	9.1	1.2	2.3	6.2	14.7	17.3	31.5	.4	EE	(0)
2395	PLEATING AND STITCHING . . . . .	106	23	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.1	6.4
2396	AUTOMOTIVE AND APPAREL TRIMMINGS . .	47	10	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	7.6
2399	FABRICATED TEXTILE PRODUCTS, NEC . . .	134	47	3.4	18.0	3.0	5.2	13.1	31.5	41.8	74.1	2.8	2.7	20.9
24	LUMBER AND WOOD PRODUCTS . . . . .	5 953	1 628	187.3	1 680.6	166.7	324.7	1 417.3	3 614.2	4 523.2	8 120.2	313.8	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTDRS . . .	2 658	373	34.4	278.0	31.5	55.7	244.3	624.0	717.4	1 338.4	80.2	27.1	334.9
242	SAWMILLS AND PLANING MILLS . . . . .	1 260	531	68.0	647.0	61.0	122.5	553.8	1 498.6	1 789.2	3 283.2	133.4	63.7	687.4
2421	SAWMILLS, PLANING MILLS, GENERAL . . .	919	460	62.5	611.5	55.9	114.3	523.2	1 426.3	1 701.4	3 124.1	128.7	60.7	661.5
2426	HARWOOD DIMENSION AND FLOORING. . . .	109	19	1.7	9.7	1.6	2.7	8.1	16.9	19.6	36.5	1.0	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC. . . . .	232	52	3.8	25.8	3.5	5.5	22.4	55.3	68.2	122.5	3.7	2.6	22.3
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . .	1 210	441	57.6	539.4	51.0	102.2	455.2	1 062.2	1 417.7	2 475.4	56.7	(NA)	(NA)
2431	MILLWRK . . . . .	492	153	15.9	135.8	13.9	27.2	107.0	236.9	390.7	625.7	12.5	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	394	69	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	50	26	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD. . . . .	156	152	29.1	292.8	26.8	55.1	262.2	623.0	753.4	1 380.0	32.8	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . .	118	41	2.5	19.4	1.9	3.5	13.7	35.8	60.8	95.3	2.9	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	162	54	4.1	28.3	3.6	6.8	22.4	51.1	73.0	122.5	2.6	(NA)	(NA)
2441	NAILEO WOOD BOXES AND SHODK. . . . .	92	25	2.3	16.8	2.0	3.8	13.8	31.2	47.8	78.0	2.0	FF	(0)
2448	WOOD PALLETS AND SKIOS . . . . .	41	23	1.3	8.8	1.1	2.0	6.6	14.5	17.1	31.4	.5	(NA)	(NA)
2449	WDDO CONTAINERS, NEC . . . . .	29	6	.5	2.7	.5	.9	2.0	5.4	8.1	13.1	.1	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . .	128	102	11.3	92.5	9.5	17.9	68.3	165.9	321.9	485.9	9.8	(NA)	(NA)
2451	MOBILE HOMES . . . . .	103	86	10.0	80.2	8.5	16.1	60.5	145.9	281.5	426.5	8.2	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . . .	25	16	1.3	12.3	1.0	1.9	7.8	20.0	40.4	59.5	1.6	(NA)	(NA)
249	MISCELLANEOUS WOOD PRDDUCTS. . . . .	535	127	12.0	95.3	10.1	19.8	73.3	212.4	204.0	414.8	31.0	(NA)	(NA)
2491	WOOD PRESERVING. . . . .	42	22	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.6	22.0
2492	PARTICLEBOARD. . . . .	23	21	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	470	84	8.0	56.9	6.8	13.0	42.5	131.7	110.1	240.8	8.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	1 665	586	49.0	371.8	40.2	77.0	266.3	701.2	602.6	1 290.3	41.5	40.1	444.2
251	HOUSEHOLD FURNITURE. . . . .	980	384	33.6	238.1	28.2	53.2	173.2	449.2	416.8	853.5	22.8	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	446	135	11.6	75.3	10.1	19.0	56.7	140.5	119.8	255.1	10.8	(NA)	(NA)
2512	UPHOLSTEREO HOUSEHOLD FURNITURE. . . .	250	131	10.6	77.5	8.9	16.5	57.4	132.3	120.8	251.1	5.5	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	80	37	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2515	MATTRESSES AND 8EOSPRINGS. . . . .	146	60	4.6	38.6	3.5	7.0	25.5	76.5	88.8	164.4	2.8	4.0	49.6
2517	WOOD TV AND RADIO CABINETS . . . . .	19	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC . . . . .	39	15	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
252	OFFICE FURNITURE . . . . .	94	39	3.6	28.3	2.8	5.7	20.3	61.4	49.0	109.3	9.7	EE	(0)
2521	WDDO OFFICE FURNITURE . . . . .	59	19	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2522	METAL OFFICE FURNITURE . . . . .	35	20	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2531	PUBLIC 8LOG., RELATEO FURNITURE. . . . .	59	21	2.5	21.0	1.9	3.7	14.1	34.8	27.3	62.5	1.4	4.2	50.3
254	PARTITIONS AND FIXTURES. . . . .	361	97	5.7	55.6	4.5	8.9	39.1	102.3	70.7	173.4	6.1	4.9	66.2
2541	WDDO PARTITIONS AND FIXTURES . . . . .	294	71	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2542	METAL PARTITIONS AND FIXTURES . . . . .	67	26	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
259	MISC. FURNITURE AND FIXTURES . . . . .	171	45	3.6	28.9	2.8	5.4	19.6	53.7	38.9	91.6	1.5	EE	(0)
2591	ORAPERY HARDWARE, 8LINGS, SHADES . . .	66	9	1.2	8.9	.9	2.1	5.5	17.4	11.8	28.9	.7	CC	(0)
2599	FURNITURE AND FIXTURES, NEC. . . . .	105	36	2.4	20.0	1.9	3.3							



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
26	PAPER AND ALLIED PRODUCTS . . . . .	660	415	61.7	654.8	48.6	97.2	488.9	1 535.0	1 827.3	3 368.8	160.4	60.5	1 067.6
2611	PULPMILLS . . . . .	12	12	4.3	56.2	3.4	7.2	42.9	139.8	158.8	306.6	47.1	FF	(D)
2621	PAPERMILLS, EXCEPT BUILDING PAPER . .	34	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2631	PAPERBOARD MILLS . . . . .	30	28	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
264	MISC. CONVERTED PAPER PRODUCTS . .	302	149	17.3	165.5	13.6	27.3	121.4	390.9	505.9	894.1	17.7	16.5	266.1
2641	PAPER COATING AND GLAZING . . . . .	51	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2
2642	ENVELOPES . . . . .	32	24	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2643	BAGS, EXCEPT TEXTILE BAGS . . . . .	61	39	4.2	37.8	3.3	6.8	28.1	83.9	104.4	187.5	2.9	FF	(D)
2645	DIE-CUT PAPER AND BOARD . . . . .	39	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	17.2
2646	PRESSED AND MOLDED PULP GOODS . . . .	10	8	1.0	8.9	.8	1.6	7.2	19.9	12.1	32.4	.7	EE	(D)
2647	SANITARY PAPER PRODUCTS . . . . .	18	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2648	STATIDNERY PRODUCTS . . . . .	55	10	1.3	10.2	1.0	1.9	7.2	21.8	26.8	47.4	.5	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC . . . .	36	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . .	269	189	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	18.8	258.9
2651	FOLDING PAPERBOARD BOXES . . . . .	54	33	4.1	40.9	3.2	6.0	29.5	72.9	82.5	152.4	4.1	3.5	33.2
2652	SETUP PAPERBOARD BOXES . . . . .	29	20	1.1	7.3	.9	1.6	5.2	12.5	7.4	19.7	(D)	EE	(D)
2653	CORRUGATED AND SOLID FIBER BOXES . .	130	96	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9.4	124.5
2654	SANITARY FOLD CONTAINERS . . . . .	31	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.5	56.6
2655	FIBER CANS, DRUMS, SIMILAR PRDGS . .	25	14	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2661	BUILDING PAPER AND BOARD MILLS . . .	13	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
27	PRINTING AND PUBLISHING . . . . .	5 657	962	108.4	1 015.9	65.1	114.3	568.3	2 058.9	974.4	3 032.1	108.0	100.9	1 396.5
2711	NEWSPAPERS . . . . .	822	284	45.3	428.5	20.4	33.6	195.4	864.3	301.5	1 165.9	49.7	48.0	662.6
2721	PERIODICALS . . . . .	354	44	4.1	41.7	.8	1.4	5.5	104.9	80.7	185.8	2.7	3.1	62.2
273	BOOKS . . . . .	221	47	5.6	43.2	3.3	5.8	20.9	114.1	45.2	158.2	2.7	3.4	52.7
2731	BOOK PUBLISHING . . . . .	167	30	4.2	33.7	2.2	4.1	14.1	92.0	37.5	128.8	1.5	1.8	30.8
2732	BOOK PRINTING . . . . .	54	17	1.4	9.5	1.1	1.6	6.7	22.1	7.7	29.4	1.2	1.6	21.9
2741	MISCELLANEOUS PUBLISHING . . . . .	362	33	3.9	30.0	2.7	4.3	16.9	73.9	23.7	96.5	2.7	FF	(D)
275	COMMERCIAL PRINTING . . . . .	3 196	382	34.8	335.7	26.9	48.1	233.9	615.6	389.1	1 001.7	36.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . .	1 871	129	14.5	127.7	11.5	20.3	89.4	243.8	157.3	399.8	15.0	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . .	1 241	233	18.4	190.0	13.8	24.8	130.4	337.9	217.6	553.6	21.0	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . .	74	14	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	10.3
2754	COMMERCIAL PRINTING, GRAVURE . . . .	10	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS . . . . .	100	52	4.8	45.6	3.5	6.9	32.0	119.4	84.3	203.3	6.7	4.5	89.4
2771	GREETING CARD PUBLISHING . . . . .	31	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
278	BLANKBOOKS AND BOOKBINDING . . . . .	191	50	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.4	46.6
2782	BLANKBOOKS AND LOOSELEAF BINDERS . .	50	27	3.1	25.1	2.4	4.7	17.4	53.6	24.2	77.2	2.1	2.6	30.6
2789	BOOKBINDING AND RELATED WORK . . . .	141	23	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	16.0
279	PRINTING TRADE SERVICES . . . . .	380	61	3.8	44.4	2.8	5.2	31.7	70.6	12.4	82.7	2.4	(NA)	(NA)
2791	TYPESETTING . . . . .	248	35	2.2	22.7	1.7	3.2	17.4	36.9	5.0	41.7	1.0	EE	(D)
2793	PHOTODUPLICATION . . . . .	99	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	18.1
2795	LITHOGRAPHIC PLATEMAKING SERVICES . .	27	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . .	1 522	538	53.4	545.3	31.2	61.7	272.8	2 007.2	1 620.8	3 598.6	122.5	50.7	1 338.4
281	INDUSTRIAL INORGANIC CHEMICALS . . . .	127	60	7.3	80.2	4.4	8.7	44.7	255.4	141.2	397.7	16.9	(NA)	(NA)
2812	ALKALIES AND CHLORINE . . . . .	8	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	48.0
2813	INDUSTRIAL GASES . . . . .	65	22	1.3	12.5	.7	1.4	6.4	49.6	21.9	71.8	1.6	1.7	59.8
2816	INORGANIC PIGMENTS . . . . .	14	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2819	INDUSTRIAL INORGANIC CHEM., NEC . . . .	40	26	4.6	55.2	2.8	5.5	30.3	153.1	81.9	236.0	7.5	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . .	55	38	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS . . . .	46	35	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2822	SYNTHETIC RUBBER . . . . .	8	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
283	DRUGS . . . . .	158	68	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.9	110.8
2831	BIOLOGICAL PRODUCTS . . . . .	35	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2833	MEDICINALS AND BOTANICALS . . . . .	20	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2834	PHARMACEUTICAL PREPARATIONS . . . . .	103	51	6.0	57.9	3.4	6.7	23.8	196.3	102.8	294.5	8.9	FF	(D)
284	SOAP, CLEANERS, TOILET GOODS . . . . .	370	105	11.1	113.8	6.7	13.3	56.9	605.6	355.1	949.7	16.8	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS . . . . .	103	32	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.7	156.4
2842	DISINFECTANTS AND SANITIZATION GOODS .	154	37	2.1	19.0	1.2	2.4	8.9	82.0	71.6	153.1	2.5	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS . . . . .	12	8	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	5.7
2844	TOILET PREPARATIONS . . . . .	101	28	4.7	47.4	2.6	5.3	19.4	269.9	100.8	361.2	2.8	FF	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	260	111	8.8	86.9	4.8	9.5	41.4	250.6	298.9	545.1	7.5	8.1	167.0
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	61	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS . . . . .	6	3	.2	1.6	.2	.5	1.3	6.2	5.0	11.1	.4	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES . . . .	9	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC . . .	46	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	125	39	3.7	39.1	2.2	4.2	21.2	150.6	165.8	311.9	13.3	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS . . . . .	11	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	11	8	1.0	10.5	.6	1.1	6.0	46.3	46.0	90.8	6.5	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	36	7	.6	5.6	.3	.5	2.0	14.6	26.9	40.6	1.0	.8	9.9
2879	AGRICULTURAL CHEMICALS, NEC . . . . .	67	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . .	366	92	7.8	73.0	4.8	9.3	39.1	235.4	234.1	469.1	18.3	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	70	28	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2892	EXPLOSIVES . . . . .	14	8	.9	8.7	.6	1.2	5.5	14.2	9.2	23.2	2.1	CC	(D)
2893	PRINTING INK . . . . .	58	17	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	16.4
2899	CHEMICAL PREPARATIONS, NEC . . . . .	218	36	3.9	33.6	2.4	4.6	18.0	128.6	95.4	225.3	10.5	(NA)	(NA)

See footnotes at end of table.

TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
29	PETROLEUM AND COAL PRODUCTS . . .	271	99	19.2	238.7	12.8	24.3	148.3	883.8	3 267.0	4 143.3	174.9	18.4	707.4
2911	PETROLEUM REFINING . . . . .	53	46	15.0	190.8	10.0	18.7	117.9	727.5	3 091.7	3 819.8	162.5	15.2	634.8
295	PAVING AND ROOFING MATERIALS . . .	154	37	3.4	39.4	2.4	4.7	26.6	116.0	132.1	240.2	11.1	EE	(D)
2951	PAVING MIXTURES AND BLOCKS . . . . .	118	19	1.7	22.3	1.2	2.2	14.8	61.8	66.9	121.8	9.3	1.2	29.6
2952	ASPHALT FELTS AND COATINGS . . . . .	36	18	1.7	17.1	1.2	2.5	11.7	54.2	65.2	118.4	1.7	EE	(D)
299	MISC. PETROLEUM, COAL PRODUCTS . .	64	16	.8	8.5	.5	.9	3.8	40.4	43.3	83.3	1.3	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . .	57	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2999	PETROLEUM AND COAL PRODUCTS, NEC . .	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. . . . .	1 455	533	54.2	451.2	41.8	83.0	301.8	996.6	802.0	1 776.1	80.7	(NA)	(NA)
3011	TIRES AND INNER TUBES . . . . .	27	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3021	RUBBER AND PLASTICS FOOTWEAR . . . .	7	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING . .	9	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FACTORY RUBBER PRODUCTS, NEC . . . .	162	69	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . .	1 248	437	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . .	253	68	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3111	LEATHER TANNING AND FINISHING . . . .	42	14	1.6	11.9	1.5	2.4	10.3	23.8	45.0	67.3	(D)	.7	9.0
3131	BOOT, SHOE CUT STOCK AND FINDINGS . .	8	2	.2	.9	.1	.3	.6	1.4	1.1	2.5	.1	.2	1.7
314	FOOTWEAR, EXCEPT RUBBER . . . . .	49	23	3.2	18.3	2.8	5.3	13.3	29.5	23.8	54.4	(D)	2.6	19.5
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC . .	6	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC .	30	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . .	11	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3161	LUGGAGE . . . . .	25	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.6
317	WOMEN'S HANDBAGS AND PURSES . . . . .	56	10	.9	5.0	.8	1.3	3.5	9.5	6.7	15.9	(D)	1.2	10.0
3171	WOMEN'S HANDBAGS AND PURSES . . . . .	28	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3172	PERSONAL LEATHER GOODS, NEC . . . . .	28	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3199	LEATHER GOODS, NEC . . . . .	62	8	.7	3.9	.6	1.0	2.8	8.0	6.6	14.1	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	1 955	572	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	53.4	821.4
3211	FLAT GLASS . . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
322	GLASS, PRESSED OR BLOWN . . . . .	42	22	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3221	GLASS CONTAINERS . . . . .	19	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3229	PRESSED AND BLOWN GLASS, NEC . . . . .	23	3	.6	5.2	.5	1.0	4.2	13.2	4.4	16.9	(D)	88	(D)
3231	PRODUCTS OF PURCHASED GLASS . . . . .	136	31	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	20.3
3241	CEMENT, HYDRAULIC . . . . .	27	21	4.6	55.4	3.7	7.3	43.0	160.8	97.7	260.3	10.6	4.5	115.2
325	STRUCTURAL CLAY PRODUCTS . . . . .	80	38	3.2	25.9	2.7	5.4	19.8	55.4	26.9	82.3	2.6	4.5	51.5
3251	BRICK AND STRUCTURAL CLAY TILE . . . .	30	14	.9	7.5	.8	1.5	5.8	14.6	6.1	20.4	.8	1.0	8.9
3253	CERAMIC WALL AND FLOOR TILE . . . . .	20	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3255	CLAY REFRACTORIES . . . . .	13	5	.3	2.4	.2	.4	1.6	6.0	4.2	10.7	.7	.3	6.2
3259	STRUCTURAL CLAY PRODUCTS, NEC . . . .	17	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
326	POTTERY AND RELATED PRODUCTS . . . . .	160	50	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3261	VITREOUS PLUMBING FIXTURES . . . . .	11	7	1.3	12.9	1.1	2.2	10.8	26.6	14.4	41.1	.7	1.1	16.6
3262	VITREOUS CHINA FOOD UTENSILS . . . . .	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3263	FINE EARTHENWARE FOOD UTENSILS . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES . . . . .	12	7	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.4
3269	POTTERY PRODUCTS, NEC . . . . .	128	30	2.5	13.0	2.3	4.5	10.5	23.2	8.5	32.0	1.6	1.9	14.2
327	CONCRETE, GYPSUM, PLASTER PRD. . . . .	1 122	316	22.0	230.8	14.9	29.2	145.7	499.8	514.7	1 014.6	47.4	20.1	323.3
3271	CONCRETE BLOCK AND BRICK . . . . .	104	36	1.7	17.8	1.2	2.2	10.2	38.0	28.2	65.8	3.1	1.6	21.3
3272	CONCRETE PRODUCTS, NEC . . . . .	381	99	8.0	79.2	6.2	12.0	56.7	173.4	111.3	285.5	9.7	7.0	103.2
3275	READY-MIXED CONCRETE . . . . .	608	166	11.0	119.1	6.5	12.8	67.0	243.3	324.8	568.3	30.3	10.3	174.3
3274	LIME . . . . .	10	4	.3	2.6	.2	.4	2.1	6.4	5.8	12.3	.3	.3	4.1
3275	GYPSUM PRODUCTS . . . . .	19	11	1.0	12.2	.8	2.0	9.6	38.7	44.7	82.8	4.0	.9	20.5
3281	CUT STONE AND STONE PRODUCTS . . . . .	75	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.0
329	MISC. NONMETALLIC MINERAL PRD. . . . .	309	81	9.6	88.6	7.4	15.1	62.6	203.6	139.8	341.6	12.1	(NA)	(NA)
3291	ABRASIVE PRODUCTS . . . . .	43	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3292	ASBESTOS PRODUCTS . . . . .	21	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES . . .	55	20	2.4	18.9	1.8	3.6	11.5	28.5	13.1	41.5	1.2	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED . . . . .	70	15	1.3	12.7	1.0	2.1	9.3	34.4	21.4	55.5	1.7	1.2	18.3
3296	MINERAL WOOL . . . . .	12	7	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3297	NONCLAY REFRACTORIES . . . . .	6	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3299	NONMETALLIC MINERAL PRODUCTS, NEC . .	102	16	1.1	8.1	.9	1.6	5.1	17.6	9.9	27.4	.5	.4	3.9
33	PRIMARY METAL INDUSTRIES . . . . .	866	435	70.3	716.4	54.7	108.3	518.1	1 355.3	2 145.4	3 489.8	102.4	78.8	1 339.9
331	BLAST FURNACE, BASIC STEEL PRD. . . . .	101	66	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3312	BLAST FURNACES AND STEEL MILLS . . . .	37	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3313	ELECTROMETALLURGICAL PRODUCTS . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3315	STEEL WIRE AND RELATED PRODUCTS . . . .	30	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3316	COLD FINISHING OF STEEL SHAPES . . . .	15	8	.6	6.0	.5	.9	3.7	12.2	38.0	50.7	.4	AA	(D)
3317	STEEL PIPE AND TUBES . . . . .	15	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	148	98	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3321	GRAY IRON FOUNDRIES . . . . .	82	50	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3324	STEEL INVESTMENT FOUNDRIES . . . . .	13	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	52	37	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
333	PRIMARY NONFERROUS METALS . . . . .	19	14	8.1	89.8	6.2	12.4	64.3	280.2	465.8	767.3	18.7	7.8	248.4
3331	PRIMARY COPPER . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3334	PRIMARY ALUMINUM . . . . .	9	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3339	PRIMARY NONFERROUS METALS, NEC . . . .	8	3	1.4	14.6	1.0	2.2	9.8	25.0	25.2	56.8	3.9	EE	(D)
3341	SECONDARY NONFERROUS METALS . . . . .	53	25	2.0	18.3	1.4	2.8	11.0	42.0	152.8	194.5	2.6	1.7	29.5

See footnotes at end of table.



TABLE 2. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(See appendix, Explanation of Terms)

1972 code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
33	PRIMARY METAL INDUSTRIES--CON.													
335	NONFERROUS ROLLING AND DRAWING . . . . .	97	64	14.5	142.0	11.1	22.9	100.2	259.0	555.3	819.0	28.1	16.4	285.4
3351	COPPER ROLLING AND DRAWING . . . . .	7	6	1.2	11.6	.9	1.8	8.4	25.2	61.0	86.4	1.2	EE	(D)
3353	ALUMINUM SHEET, PLATE, AND FOIL . . . . .	8	8	3.4	40.5	2.7	5.7	30.9	66.4	141.3	202.7	11.2	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	22	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3355	ALUMINUM ROLLING AND DRAWING, NEC. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. . . . .	24	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC
3357	NONFERROUS WIREDRAWING, INSULATING. . . . .	33	23	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
336	NONFERROUS FOUNDRIES . . . . .	285	125	8.9	75.8	7.5	14.8	55.1	134.8	105.2	237.5	9.6	8.5	99.7
3361	ALUMINUM FOUNDRIES . . . . .	175	75	5.4	46.5	4.5	8.7	34.0	82.0	49.2	129.6	4.1	4.9	57.1
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	66	25	1.5	12.4	1.3	2.7	9.1	22.1	27.9	49.8	3.5	EE	(D)
3369	NONFERROUS FOUNDRIES, NEC. . . . .	44	25	2.0	16.9	1.7	3.4	12.1	30.7	28.1	58.1	1.9	FF	(D)
339	MISC. PRIMARY METAL PRODUCTS . . . . .	163	43	2.6	23.9	2.0	4.1	16.4	48.5	26.5	74.0	4.7	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	144	33	2.1	19.1	1.6	3.3	13.1	37.4	16.7	53.4	4.1	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	19	10	.5	4.8	.4	.8	3.3	11.1	9.8	20.6	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	4 273	1 391	136.7	1 300.0	103.2	204.5	868.7	2 560.2	2 336.5	4 858.4	126.0	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	100	70	12.6	143.9	10.7	22.1	118.5	354.4	532.8	892.4	19.0	(NA)	(NA)
3411	METAL CANS . . . . .	79	60	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.9	230.6
3412	METAL BARRELS, DRUMS, AND PAILS. . . . .	21	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	324	109	16.7	146.6	13.1	26.4	101.3	340.3	163.2	493.8	19.5	12.9	181.3
3421	CUTLERY. . . . .	9	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3423	HAND AND EDGE TOOLS, NEC. . . . .	85	26	2.9	24.8	2.5	4.8	19.9	59.0	33.2	100.2	(D)	2.4	40.1
3425	HANDSAWS AND SAW BLADES. . . . .	19	11	1.3	12.8	.9	1.7	7.2	26.5	8.1	33.2	2.3	.3	5.1
3429	HARDWARE, NEC. . . . .	211	68	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	108	48	5.9	47.4	4.6	9.0	30.6	112.0	110.6	212.7	(D)	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	14	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	47	23	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	47	19	1.9	17.4	1.3	2.6	10.6	35.4	37.0	69.4	1.0	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	1 463	490	39.3	387.5	28.5	54.2	249.1	709.3	756.7	1 457.3	26.0	42.5	572.7
3441	FABRICATED STRUCTURAL METAL. . . . .	261	118	10.7	117.3	7.7	14.4	77.8	194.4	210.1	404.0	5.8	11.8	151.1
3442	METAL ODORS, SASH, AND TRIM. . . . .	256	92	8.8	68.9	6.5	12.6	42.5	134.1	151.8	282.8	5.3	7.7	79.8
3443	FABRICATED PLATEWORK, BUILDER SHOP. . . . .	203	91	6.1	66.2	4.5	8.7	44.7	114.1	126.4	236.7	3.6	7.5	114.2
3444	SHEET METALWORK. . . . .	491	129	8.4	81.0	6.3	11.9	53.9	156.4	156.4	312.3	6.3	8.3	117.9
3446	ARCHITECTURAL METALWORK. . . . .	178	27	1.9	18.4	1.3	2.6	10.5	34.4	25.7	60.4	1.2	2.1	31.4
3448	PREFABRICATED METAL BUILDINGS. . . . .	22	11	1.1	11.0	.8	1.4	7.3	26.7	24.2	50.0	.3	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . .	52	22	2.3	24.7	1.4	2.7	12.3	49.2	62.1	111.1	3.5	(NA)	(NA)
345	SCREW MACHINE PRDD., BOLTS, ETC. . . . .	267	89	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.4	199.0
3451	SCREW MACHINE PRODUCTS . . . . .	187	43	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .	80	46	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
346	METAL FORGINGS AND STAMPINGS . . . . .	364	141	10.0	95.0	7.9	16.0	67.3	180.9	156.7	334.2	(D)	(NA)	(NA)
3462	IRON AND STEEL FORGINGS. . . . .	31	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3463	NONFERROUS FORGINGS. . . . .	16	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	25.5
3465	AUTOMOTIVE STAMPINGS . . . . .	6	5	.5	4.3	.4	.8	3.2	8.6	9.5	18.3	(D)	(NA)	(NA)
3466	CRDWS AND CLOSURES. . . . .	6	6	.5	5.1	.4	.9	3.8	14.0	11.0	24.3	1.2	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	305	104	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	823	189	12.8	100.8	10.6	20.9	72.7	157.5	100.8	257.9	9.6	12.2	137.3
3471	PLATING AND POLISHING. . . . .	556	138	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.8	96.9
3479	METAL COATING AND ALLIED SERVICES. . . . .	267	51	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.5	40.3
348	DRONANCE AND ACCESSORIES, NEC. . . . .	62	24	10.3	107.3	6.5	13.9	58.7	161.2	127.7	286.4	9.6	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . . . .	18	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS . . . . .	16	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC . . . . .	16	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	762	231	19.4	177.5	14.2	27.6	112.1	365.1	299.0	654.2	24.5	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	20	7	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3494	VALVES AND PIPE FITTINGS . . . . .	116	54	6.3	65.3	4.2	8.5	37.3	136.0	86.9	218.1	6.6	7.3	112.4
3495	WIRE SPRINGS . . . . .	41	30	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	180	43	2.8	23.4	2.3	4.5	16.4	49.8	43.4	92.3	2.4	(NA)	(NA)
3497	METAL FOIL AND LEAF. . . . .	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3498	FABRICATED PIPE AND FITTINGS . . . . .	73	25	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	324	69	5.8	49.2	4.3	8.1	31.3	99.7	88.9	185.3	12.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	6 257	1 235	155.9	1 634.5	96.8	190.3	839.4	3 050.4	2 113.1	5 078.9	166.0	140.5	2 035.3
351	ENGINES AND TURBINES . . . . .	36	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3511	TURBINES, TURBINE GENERATOR SETS . . . . .	5	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC . . . . .	31	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
352	FARM AND GARDEN MACHINERY. . . . .	208	49	3.6	30.5	2.7	5.3	19.8	69.6	63.2	131.4	2.0	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	198	43	3.2	28.1	2.4	4.8	18.2	64.0	56.4	119.1	1.9	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	10	6	.3	2.4	.3	.6	1.6	5.5	6.8	12.3	.1	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . . .	375	149	20.5	217.2	13.6	25.7	125.2	460.9	355.6	810.9	26.1	16.5	270.7
3531	CONSTRUCTION MACHINERY . . . . .	123	46	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.7	69.8
3532	MINING MACHINERY . . . . .	28	7	1.0	10.3	.5	1.0	4.8	23.8	23.4	47.4	.4	.5	9.4
3533	DILFIELD MACHINERY . . . . .	45	29	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3534	ELEVATORS AND MOVING STAIRWAYS . . . . .	24	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	10.8
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	52	19	2.0	22.7	1.2	2.1	11.1	44.7	36.9	83.0	.4	1.4	22.0
3536	HOISTS, CRANES, AND MONORAILS. . . . .	36	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . . .	67	20	3.0	30.5	1.9	3.5	16.5	53.6	62.4	114.8	1.3	FF	(D)
354	METALWORKING MACHINERY . . . . .	933	153	11.9	123.3	9.1	18.6	85.1	212.7	103.9	310.5	12.3	14.2	230.8
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	116	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	36.8
3542	MACHINE TOOLS, METAL-FORMING . . . . .	39	11	1.6	17.8	1.1	2.4	12.2	27.4	23.0	46.5	1.2	1.9	28.6
3544	SPECIAL DIES, TOOLS, JIGS, ETC . . . . .	587	85	6.0	64.5	4.9	10.0	47.5	108.7	39.2	145.7	6.9	6.6	110.1
3545	MACHINE TOOL ACCESSORIES . . . . .	121	22	1.5	13.7	1.1	2.3	9.2	26.9	11.7	37.6	1.7	2.0	32.4
3546	POWER DRIVEN HANDTOOLS . . . . .	14	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY,													









TABLE 3. Distribution of Establishments by Employment Size Class and Major Industry Group for the Division: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.s.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

Division and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
PACIFIC DIVISION, TOTAL . . . . .	46 826	3 863	4	307	3 139	5 953	1 665	660	5 657	1 522	271	1 455	253	1 955	866	4 273	6 257	2 489	1 963	1 215	2 074	985
1 TO 4 EMPLOYEES . . . . .	17 826	1 058	3	64	3 900	2 356	1 544	104	3 089	1 522	271	1 455	102	1 688	192	1 420	2 962	2 489	1 733	1 471	2 074	985
5 TO 9 EMPLOYEES . . . . .	7 556	492	3	46	503	1 043	271	63	3 936	225	38	220	48	347	107	715	1 116	372	251	203	399	196
10 TO 19 EMPLOYEES . . . . .	7 044	590	—	47	580	926	264	78	670	227	42	201	35	348	132	747	944	371	261	169	291	161
20 TO 49 EMPLOYEES . . . . .	7 231	739	1	76	660	753	320	133	568	300	42	275	30	332	181	792	727	401	285	183	238	195
50 TO 99 EMPLOYEES . . . . .	3 426	432	—	44	309	398	153	98	201	129	24	129	14	121	110	318	259	235	171	82	88	111
100 TO 249 EMPLOYEES . . . . .	2 467	356	—	18	144	356	92	117	136	76	15	98	17	70	94	197	153	182	138	64	45	99
250 TO 499 EMPLOYEES . . . . .	790	135	—	9	34	91	18	46	32	23	8	20	6	33	26	60	54	78	55	21	11	30
500 TO 999 EMPLOYEES . . . . .	313	52	—	3	6	21	3	18	7	3	3	6	1	13	14	18	29	38	12	7	7	20
1,000 TO 2,499 EMPLOYEES . . . . .	128	8	—	—	3	9	—	3	17	3	3	5	—	3	8	6	9	19	23	8	—	11
2,500 EMPLOYEES AND OVER . . . . .	45	1	—	—	—	—	—	—	1	—	—	—	—	—	2	—	4	8	25	2	—	1

- Represents zero.





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# Alabama

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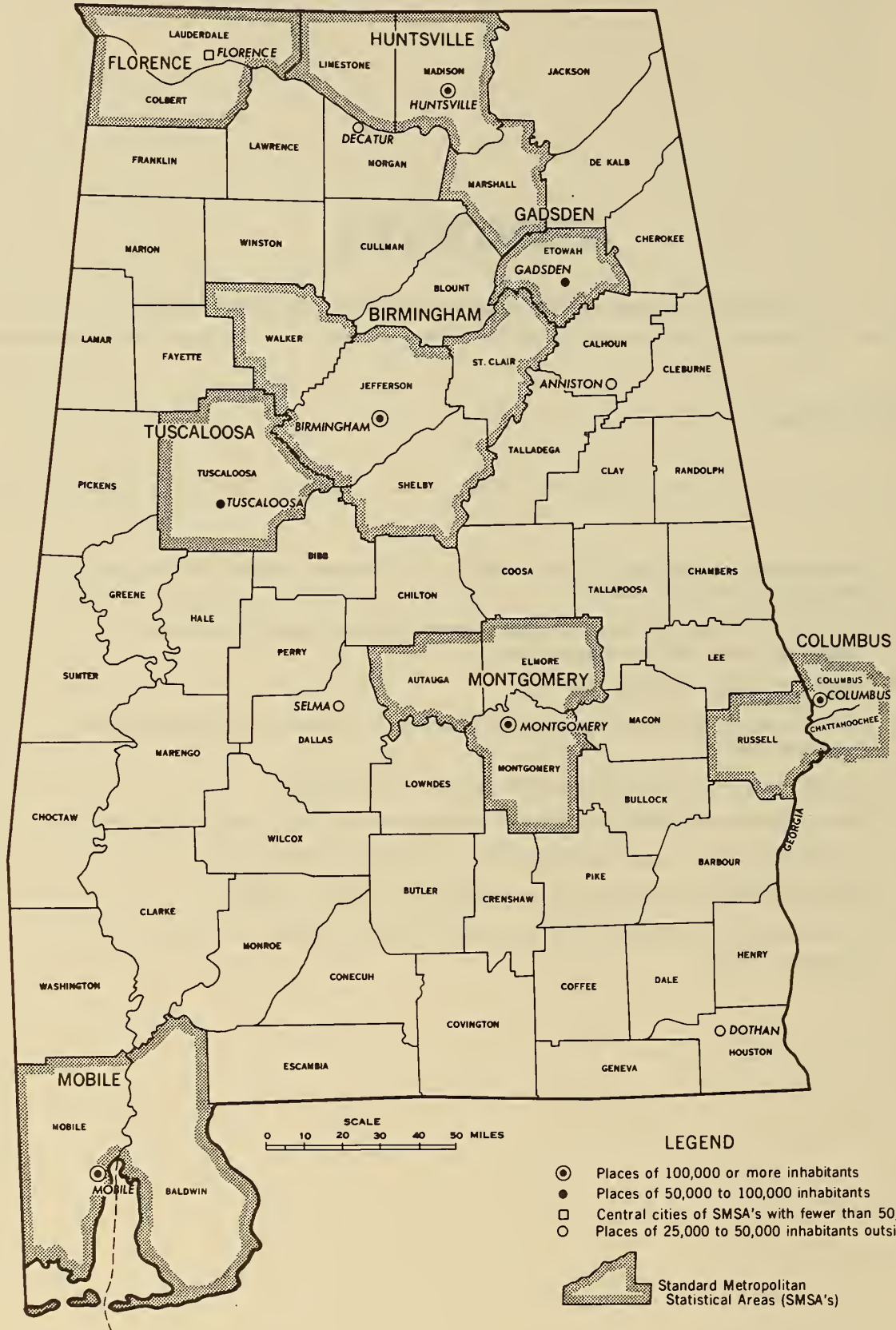
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# ALABAMA



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Alabama:						
1972.....	322.6	2,397.1	318.7	2,347.0	3.9	50.1
1967.....	288.8	1,602.8	286.4	1,581.4	2.4	21.4
1963.....	243.8	1,162.4	240.2	1,128.3	3.6	34.1
1958.....	229.8	920.0	225.4	887.2	4.5	32.8
STANDARD METROPOLITAN STATISTICAL AREAS						
Birmingham: <sup>1</sup>						
1972.....	68.9	588.4	68.0	575.6	.9	12.8
1967.....	68.0	450.1	66.9	439.6	1.1	10.5
1963.....	59.2	362.2	57.4	344.4	1.9	17.8
1958.....	63.5	335.7	60.5	312.8	3.0	22.9
Columbus, Ga.-Ala.: <sup>1</sup>						
1972.....	19.7	134.8	19.5	132.1	.2	2.7
1967.....	18.1	88.3	18.1	88.3	-	-
1963.....	14.3	54.2	14.3	54.2	-	-
1958.....	17.1	51.2	17.1	51.2	-	-
Florence: <sup>2</sup>						
1972.....	11.9	111.8	(D)	(D)	(D)	(D)
Gadsden:						
1972.....	11.2	112.0	(D)	(D)	(D)	(D)
1967.....	12.4	88.0	12.4	88.0	-	-
1963.....	9.6	62.8	9.6	62.8	-	-
1958.....	11.7	58.7	11.7	58.7	-	-
Huntsville: <sup>3</sup>						
1972, new definition.....	27.8	247.8	27.6	245.4	.2	2.4
1972, old definition.....	21.8	212.1	(D)	(D)	(D)	(D)
1967.....	17.7	133.4	(D)	(D)	(D)	(D)
1963.....	13.3	86.8	(D)	(D)	(D)	(D)
1958.....	6.8	30.9	6.5	29.4	.2	1.5
Mobile:						
1972.....	23.5	200.8	22.9	191.8	.6	9.0
1967.....	20.3	130.8	20.2	130.1	.1	.7
1963.....	18.5	101.1	(D)	(D)	(D)	(D)
1958.....	19.0	87.8	18.9	87.3	.1	.5
Montgomery: <sup>3</sup>						
1972, new definition.....	11.5	74.7	11.4	73.8	.1	.9
1972, old definition.....	9.6	61.5	(D)	(D)	(D)	(D)
1967.....	9.0	43.6	(D)	(D)	(D)	(D)
1963.....	7.6	30.6	(D)	(D)	(D)	(D)
1958.....	7.3	23.1	7.3	23.1	-	-
Tuscaloosa:						
1972.....	10.9	86.1	(D)	(D)	(D)	(D)
1967.....	9.1	52.0	(D)	(D)	(D)	(D)
1963.....	7.8	39.5	7.8	39.5	-	-
1958.....	7.9	34.7	7.9	34.7	-	-

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census; no historical data are available.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
ALABAMA															
1972 Census.	4,986	1,630	322.6	2,397.1	262.3	519.5	1,731.1	5,063.9	6,258.3	11,241.2	356.3	1.70	140	118	18,919.1
1971 ASM....	(NA)	(NA)	299.0	2,040.1	243.1	479.8	1,485.6	4,530.9	5,041.2	9,560.9	355.5	1.63	130	115	18,363.1
1970 ASM....	(NA)	(NA)	304.7	1,961.0	248.5	487.9	1,419.2	4,339.6	4,657.9	8,947.4	417.2	1.59	133	120	19,217.2
1969 ASM....	(NA)	(NA)	309.8	1,939.5	252.5	504.8	1,419.7	4,315.1	4,703.2	8,963.2	382.8	1.55	135	125	20,035.5
1968 ASM....	(NA)	(NA)	297.9	1,778.5	242.0	481.1	1,286.8	3,981.7	4,277.3	8,229.4	347.1	1.53	130	122	19,527.6
1967 Census.	4,951	1,446	288.8	1,602.8	235.3	466.6	1,166.6	3,525.5	3,956.4	7,442.9	378.9	1.49	126	121	19,323.2
1966 ASM....	(NA)	(NA)	294.4	1,564.6	238.8	478.4	1,126.0	3,451.1	3,821.7	7,197.2	423.7	1.55	128	119	19,024.5
1965 ASM....	(NA)	(NA)	272.9	1,419.2	222.6	448.2	1,024.2	2,954.2	3,463.4	6,393.6	371.9	1.52	119	112	18,010.2
1964 ASM....	(NA)	(NA)	252.6	1,265.9	206.3	414.4	913.3	2,617.0	3,068.6	5,614.1	282.2	1.46	110	108	17,268.5
1963 Census.	4,079	1,257	243.8	1,162.4	197.6	391.0	842.3	2,325.2	(NA)	(NA)	147.4	1.44	106	106	16,958.4
1962 ASM....	(NA)	(NA)	234.9	1,067.4	192.2	372.2	776.5	2,075.0	(NA)	(NA)	129.1	1.40	102	105	16,748.9
1961 ASM....	(NA)	(NA)	227.5	997.3	185.3	358.7	723.9	1,941.0	(NA)	(NA)	166.7	1.39	99	102	16,323.8
1960 ASM....	(NA)	(NA)	229.5	982.8	187.6	364.9	719.7	1,957.6	(NA)	(NA)	202.3	1.37	100	104	16,744.1
1959 ASM....	(NA)	(NA)	229.8	964.4	188.2	370.3	708.0	1,884.2	(NA)	(NA)	151.1	1.38	100	104	16,657.0
1958 Census.	3,956	<sup>2</sup> 1,195	229.8	920.0	188.7	363.2	677.6	1,770.5	(NA)	(NA)	165.1	1.43	100	100	16,025.2
BIRMINGHAM SMSA <sup>3</sup>															
1972 Census.	947	380	68.9	588.4	53.5	105.3	416.9	1,120.9	1,455.8	2,561.9	83.9	0.36	109	118	18,919.1
1971 ASM....	(NA)	(NA)	65.9	536.4	50.2	99.0	375.7	1,001.0	1,181.4	2,231.2	66.7	.36	104	115	18,363.1
1970 ASM....	(NA)	(NA)	69.0	521.3	53.2	105.0	364.6	1,007.9	1,185.9	2,196.0	57.7	.36	109	120	19,217.2
1969 ASM....	(NA)	(NA)	74.8	542.1	57.8	117.9	386.9	1,042.6	1,142.6	2,170.3	67.1	.37	118	125	20,035.5
1968 ASM....	(NA)	(NA)	70.5	496.4	54.5	109.3	347.1	961.1	1,048.2	2,007.9	66.8	.36	111	122	19,527.6
1967 Census.	876	351	68.0	450.1	52.5	104.6	313.8	906.5	1,040.2	1,937.2	75.6	.35	107	121	19,323.2
1966 ASM....	(NA)	(NA)	63.6	452.2	48.9	97.7	294.6	869.6	921.3	1,774.3	58.5	.33	100	119	19,024.5
1965 ASM....	(NA)	(NA)	61.8	401.1	47.7	96.8	281.4	782.2	847.9	1,645.2	49.3	.34	97	112	18,010.2
1964 ASM....	(NA)	(NA)	60.1	380.9	45.4	92.9	260.0	772.9	779.2	1,493.4	51.3	.35	95	108	17,268.5
1963 Census.	674	282	59.2	362.2	43.0	85.4	240.1	661.1	(NA)	(NA)	35.9	.35	93	106	16,958.4
1962 ASM....	(NA)	(NA)	62.3	367.4	42.9	82.7	226.2	592.7	(NA)	(NA)	35.6	.37	98	105	16,748.9
1961 ASM....	(NA)	(NA)	60.6	350.0	41.1	79.9	210.9	562.0	(NA)	(NA)	59.1	.37	95	102	16,323.8
1960 ASM....	(NA)	(NA)	61.4	353.9	41.8	82.3	217.6	605.7	(NA)	(NA)	54.7	.37	97	104	16,744.1
1959 ASM....	(NA)	(NA)	63.1	349.8	43.4	85.1	215.1	570.9	(NA)	(NA)	40.0	.38	99	104	16,657.0
1958 Census.	675	<sup>2</sup> 291	63.5	335.7	47.2	93.9	226.0	587.0	(NA)	(NA)	42.8	.40	100	100	16,025.2

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	4 986	2 453	4 951	2 589
WITH 1 TO 19 EMPLOYEES . . . . .	3 356	2 452	3 505	2 589
WITH 20 TO 99 EMPLOYEES . . . . .	911	-	822	-
WITH 100 EMPLOYEES OR MORE . . . . .	719	-	624	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 . . . . .	322.6	6.9	288.8	5.1
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	2 397.1	42.5	1 602.8	20.8
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000 . . . . .	262.3	6.3	235.3	5.0
MARCH . . . . .	256.6	6.2	232.3	4.9
MAY . . . . .	259.4	6.3	234.8	5.1
AUGUST . . . . .	266.5	6.3	238.3	5.0
NOVEMBER . . . . .	266.9	6.2	235.7	5.0
MAN-HOURS . . . . . MILLIONS . . . . .	519.5	10.8	466.6	8.7
JANUARY-MARCH . . . . .	125.9	2.7	114.7	2.6
APRIL-JUNE . . . . .	130.8	2.6	117.5	1.6
JULY-SEPTEMBER . . . . .	131.2	2.9	117.5	2.2
OCTOBER-DECEMBER . . . . .	131.6	2.5	116.9	2.2
WAGES . . . . . MILLION DOLLARS . . . . .	1 731.1	31.6	1 162.6	16.8
COST OF MATERIALS, ETC., TOTAL . . . . .	6 258.3	101.8	3 956.4	48.2
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	5 592.5	88.6	3 541.7	38.0
COST OF RESALES . . . . .	240.6	-	152.4	3.7
FUELS CONSUMED . . . . .	152.8	2.2	102.4	2.0
PURCHASED ELECTRIC ENERGY . . . . .	148.5	1.0	84.7	.5
CONTRACT WORK . . . . .	123.9	10.0	75.2	4.0
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .	11 241.2	199.7	7 442.9	96.9
VALUE OF RESALES . . . . .	272.7	-	176.6	4.6
VALUE ADDED BY MANUFACTURE . . . . .	5 063.9	97.7	3 525.5	48.7
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	1 362.2	23.4	978.8	9.9
FINISHED PRODUCTS . . . . .	502.8	10.6	362.5	5.3
WORK IN PROCESS . . . . .	336.1	6.0	225.2	1.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	523.3	6.9	391.1	3.2
END OF YEAR, TOTAL . . . . .	1 463.9	23.2	1 051.4	9.9
FINISHED PRODUCTS . . . . .	555.5	10.4	384.8	5.3
WORK IN PROCESS . . . . .	364.2	5.9	248.2	1.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	544.1	6.8	418.3	3.2
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	381.9	8.1	391.5	3.7
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	356.3	8.1	378.9	3.5
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	58.7	2.1	75.0	.8
NEW MACHINERY AND EQUIPMENT . . . . .	297.6	6.1	303.9	2.7
USED PLANT AND EQUIPMENT . . . . .	25.5	-	12.6	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
ALABAMA, TOTAL . . . . .	4 986	1 630	322.6	2 397.1	262.3	519.5	1 731.1	5 063.9	6 258.3	11 241.2	356.3	288.8	3 525.5
STANDARD METROPOLITAN STATISTICAL AREAS													
BIRMINGHAM <sup>1</sup> . . . . .	947	380	68.9	588.4	53.5	105.3	416.9	1 120.9	1 455.8	2 561.9	83.9	68.0	906.5
COLUMBUS <sup>1</sup> . . . . .	209	84	19.7	134.8	15.4	33.4	90.7	339.5	321.2	662.2	17.1	18.1	194.0
PORTION IN GEORGIA . . . . .	155	69	17.6	119.8	13.6	29.5	78.8	294.6	268.3	564.6	14.5	16.9	169.9
PORTION IN ALABAMA . . . . .	54	15	2.0	15.0	1.8	3.9	11.9	44.9	52.9	97.6	2.6	1.3	24.1
FLORENCE <sup>2</sup> . . . . .	143	52	11.9	111.8	9.7	19.9	85.0	209.2	423.9	626.1	10.8	(NA)	(NA)
GAOSEN . . . . .	92	35	11.2	112.0	9.0	18.5	87.2	267.8	254.9	516.9	11.0	12.4	223.6
HUNTSVILLE <sup>3</sup> . . . . .	284	104	27.8	247.8	20.5	41.0	147.8	468.2	434.8	895.5	30.3	(NA)	(NA)
MOBILE . . . . .	413	127	23.5	200.8	18.3	35.3	139.3	480.6	575.3	1 043.4	33.7	20.3	303.2
MONTGOMERY <sup>3</sup> . . . . .	272	89	11.5	74.7	8.6	16.3	49.0	167.3	209.3	375.4	14.5	(NA)	(NA)
TUSCALOOSA . . . . .	123	51	10.9	86.1	8.8	17.7	62.2	179.6	232.3	409.6	12.4	9.1	108.4
COUNTIES													
AUTAUGA . . . . .	23	8	1.9	13.2	1.6	2.9	9.7	33.8	43.8	75.9	1.5	1.2	16.0
BALOWIN . . . . .	110	27	3.3	19.4	2.9	5.3	14.9	47.0	80.5	126.2	2.9	2.8	23.3
BARBOUR . . . . .	70	23	2.1	11.4	1.8	3.6	8.9	28.0	38.6	66.1	4.0	1.5	11.2
BIBB . . . . . E1	35	9	1.5	7.4	1.4	2.8	6.3	12.6	8.2	20.8	.9	1.0	6.1
BLOUNT . . . . .	21	5	1.1	5.5	1.0	1.8	4.4	16.8	17.8	35.2	.3	1.4	10.5
BULLOCK . . . . .	34	7	1.1	5.8	1.0	2.0	4.5	11.7	18.4	29.7	1.4	.5	3.9
BUTLER . . . . . E1	84	13	2.3	12.7	2.1	4.3	10.3	26.5	22.0	51.1	1.6	2.1	13.2
CALHOUN . . . . .	125	56	11.9	82.6	10.1	20.7	65.4	141.8	157.4	291.9	8.6	10.5	97.2
CHAMBERS . . . . .	56	20	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CHESTER . . . . .	20	5	1.0	4.4	.9	1.8	3.4	7.3	3.8	10.7	.3	.8	5.5

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
COUNTIES--CONTINUED														
CHILTON	E1	43	9	1.1	5.5	.9	1.8	4.1	7.3	10.8	20.1	.3	.6	3.6
CHOCTAW		58	8	(D)	(D)	(D)	(D)	(0)	(0)	(0)	(D)	(D)	(D)	(D)
CLARKE		88	18	3.2	19.4	2.8	5.8	16.0	39.8	51.2	90.9	8.5	3.7	26.8
CLAY		35	6	1.2	6.6	1.0	2.0	4.4	13.8	10.2	23.5	1.0	1.1	7.5
CLEBURNE		26	7	1.3	7.5	1.2	2.4	6.7	18.9	41.2	59.9	.5	1.0	8.9
COFFEE		54	16	3.4	18.4	2.9	5.4	13.8	39.2	54.5	90.9	1.9	2.8	25.9
COLBERT		86	29	8.7	92.4	7.1	15.0	17.9	175.9	373.1	541.7	7.3	9.0	146.0
CONECUH	E1	47	7	1.3	6.4	1.1	2.3	5.1	11.0	9.3	19.5	.4	1.0	6.4
COOSA	E1	36	5	.7	4.0	.6	1.2	3.0	7.6	9.3	16.8	.3	.7	5.0
COVINGTON		69	17	5.4	26.1	4.6	8.4	20.1	39.9	39.3	77.3	2.3	5.1	32.0
CRENSHAW	E1	49	8	1.1	4.9	.9	1.7	3.8	8.2	7.6	15.8	.3	.7	3.7
CULLMAN		70	27	4.5	25.7	3.9	7.4	18.9	51.1	80.4	131.5	4.4	3.5	27.0
DALE	E2	46	6	1.0	4.0	.8	1.5	3.4	7.7	7.3	14.3	.7	1.9	13.1
OALLAS		74	30	4.5	24.4	3.8	7.4	18.6	62.1	83.1	144.5	4.0	4.5	42.2
DE KALB		71	27	3.4	18.1	2.9	5.5	13.7	40.9	52.3	91.6	3.2	2.5	17.6
ELMORE	E1	38	7	.8	3.7	.7	1.3	3.0	7.5	8.8	16.6	1.4	.8	7.4
ESCAMBIA		82	16	3.3	16.9	2.9	5.6	13.0	68.1	65.7	132.5	5.2	3.3	42.1
ETOWAH		92	35	11.2	112.0	9.0	18.5	87.2	267.8	294.9	516.9	11.0	12.4	223.6
FAYETTE		42	13	2.5	14.9	2.0	3.7	9.9	21.6	35.2	58.5	3.6	1.6	13.8
FRANKLIN		43	15	2.0	11.5	1.8	3.4	9.0	20.9	44.4	64.4	1.6	1.5	12.6
GENEVA		35	8	1.7	7.3	1.6	2.9	6.3	23.5	15.1	38.7	.7	1.7	15.4
GREENE	E1	18	4	.3	1.3	.2	.4	1.0	1.4	3.8	5.4	.1	.3	1.7
HALE		29	7	1.0	5.3	.7	1.1	2.3	7.0	22.9	30.0	.6	.7	3.5
HENRY		32	6	(0)	(0)	(D)	(D)	(0)	(0)	(0)	(0)	(0)	(0)	6.1
HOUSTON		91	33	6.4	37.5	5.1	10.2	27.2	78.9	98.2	175.1	3.3	4.4	36.7
JACKSON		47	25	4.7	37.1	4.0	7.8	27.6	79.1	151.4	220.1	5.0	3.2	22.5
JEFFERSON		741	300	59.0	528.2	44.9	88.8	370.1	985.7	1 253.8	2 225.2	73.3	63.2	852.8
LAMAR		25	9	1.5	6.9	1.2	2.2	5.2	11.0	14.8	25.9	1.6	1.9	7.1
LAUDERDALE	E1	57	23	3.2	19.4	2.6	5.0	13.1	33.3	50.8	84.5	3.5	2.6	24.5
LAWRENCE		13	8	1.5	9.9	1.3	2.6	7.5	22.4	19.6	42.2	(0)	1.0	2.9
LEE		82	23	7.0	52.4	5.8	12.1	39.6	102.7	109.9	209.8	5.9	5.8	63.4
LIMESTONE	E5	28	11	2.5	13.3	2.1	4.2	9.7	41.3	39.5	78.0	.7	.8	4.4
LOWNDES	E1	36	5	.7	3.1	.7	1.3	2.7	5.3	4.4	9.9	.1	.8	6.0
MACON		18	3	.3	1.6	.3	.5	1.2	5.4	11.9	17.2	.1	.3	2.2
MADISON		166	61	19.3	198.8	13.3	26.6	110.3	360.7	182.7	542.7	9.9	16.9	210.9
MARENGO		53	12	2.0	13.2	1.7	3.5	10.6	28.1	39.6	67.9	2.3	2.1	33.7
MARION		51	20	4.5	25.2	3.9	7.5	19.7	78.8	63.8	142.3	4.2	4.3	61.1
MARSHALL		90	32	6.0	35.7	5.1	10.2	27.8	66.2	212.6	274.8	19.7	3.7	36.5
MOBILE		303	100	20.1	181.4	15.4	29.9	124.4	433.6	494.7	917.2	30.8	17.5	279.9
MONROE		48	6	2.4	13.2	2.2	4.4	10.5	24.5	14.7	36.3	2.4	2.7	33.4
MONTGOMERY		211	74	8.8	57.8	6.3	12.1	36.3	126.0	156.7	282.9	11.6	8.1	81.6
MORGAN		125	54	10.8	98.0	7.8	16.3	59.7	310.1	379.9	686.6	21.4	9.5	206.0
PERRY	E1	23	6	1.2	4.6	1.1	1.8	4.1	7.0	5.3	12.3	.3	.9	5.0
PICKENS	E1	43	15	1.9	11.3	1.7	3.2	9.3	32.2	15.2	47.1	2.6	1.8	15.5
PIKE		69	13	1.9	8.7	1.7	3.1	7.2	17.5	32.1	49.7	.8	1.6	9.6
RANDOLPH	E1	39	14	2.2	11.3	2.0	3.7	9.6	19.2	21.0	39.2	1.8	2.1	12.4
RUSSELL		54	15	2.0	15.0	1.8	3.9	11.9	44.9	52.9	97.6	2.6	1.3	24.1
ST CLAIR	E1	33	12	1.5	11.2	1.3	2.6	8.6	30.7	28.8	59.7	.5	1.1	10.4
SHELBY		88	37	4.1	27.6	3.4	6.6	20.5	58.4	60.8	118.6	7.4	2.4	30.9
SUMTER	E1	35	12	1.4	7.7	1.2	2.5	6.4	21.9	21.7	43.6	1.6	.7	5.3
TALLADEGA		102	44	9.0	62.7	7.6	15.7	49.0	121.7	148.4	271.6	12.2	8.6	82.8
TALLAPOOSA		71	28	9.2	48.5	8.4	16.9	39.7	87.3	112.8	197.1	7.2	8.5	60.9
TUSCALOOSA		123	51	10.9	86.1	8.8	17.7	62.2	179.6	232.3	409.6	12.4	9.1	108.4
WALKER		85	31	4.2	22.6	3.8	7.2	18.8	50.0	114.5	164.4	2.6	2.5	22.8
WASHINGTON		49	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
WILCOX		63	7	1.1	7.8	.9	1.7	6.1	19.6	25.5	44.9	1.2	.6	3.8
WINSTON		83	31	6.4	39.1	5.3	10.0	28.6	77.3	142.2	217.7	4.8	2.2	18.8
CITIES WITH 450 OR MORE EMPLOYEES														
ALABASTER		8	5	.8	5.1	.7	1.4	3.5	11.3	6.9	19.0	2.0	(NA)	(NA)
ALBERTVILLE		25	11	2.3	13.7	2.1	4.0	10.9	23.0	71.1	94.1	1.3	1.4	12.5
ALEXANDER CITY		32	19	6.9	35.0	6.3	12.5	28.6	66.1	94.4	156.6	(D)	(D)	(0)
ALICEVILLE		12	4	.7	4.0	.6	1.2	3.2	12.2	7.6	19.5	2.0	(NA)	(NA)
ANOLAUSIA	E1	36	7	2.4	12.6	2.1	3.5	10.0	16.6	21.8	36.9	1.1	2.5	18.0
ANNISTON		67	38	8.3	61.4	6.9	14.1	48.0	104.0	116.1	214.0	5.1	5.4	58.7
ARAB	E2	16	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
ATHENS	E5	25	11	2.5	13.3	2.1	4.2	9.7	41.2	39.4	77.8	.7	(0)	(0)
ATMORE	E1	26	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.1	4.1
BAY MINETTE		29	8	1.1	7.0	.9	1.9	5.3	16.2	18.4	34.6	1.5	1.1	13.7
BAYOU LA BATRE	E3	21	6	.7	3.2	.7	1.2	2.7	6.3	6.0	12.2	.1	(NA)	(NA)
BESSEMER		45	14	4.3	37.7	3.5	7.4	29.4	58.8	106.2	167.2	8.2	4.8	49.9
BIRMINGHAM		458	200	35.4	300.9	26.2	52.4	206.3	581.7	652.5	1 228.0	39.1	36.5	462.5
BOAZ		17	7	1.7	9.8	1.5	3.1	8.3	15.3	36.1	51.8	.5	1.4	11.2
BREXTON		35	7	(D)	(0)	(0)	(0)	(0)	(D)	(0)	(0)	(0)	(D)	(D)
BRUNDIDGE		13	4	.9	4.0	.8	1.6	3.5	8.6	16.7	25.3	.3	.6	5.4
CLANTON	E1	24	5	.8	4.3	.6	1.4	3.0	5.0	7.9	15.0	.2	.5	2.7
COROOVA		8	5	.7	4.5	.6	1.1	3.6	8.9	11.1	20.2	.6	(NA)	(NA)
CULLMAN		52	24	4.2	24.4	3.6	6.8	17.7	47.9	76.2	124.1	4.2	3.2	24.5
OECATUR		95	42	8.7	83.8	6.4	13.6	53.0	291.1	363.4	652.3	20.8	4.5	91.0
OEMOPOLIS		16	8	1.1	6.4	1.0	2.0	5.2	14.5	14.1	28.5	(D)	1.2	10.2
DOTHAN		83	30	5.8	35.2	4.5	9.3	25.3	75.9	97.3	171.2	3.1	3.5	31.2
ELBA		21	5	1.8	10.3	1.4	2.4	7.0	20.3	23.5	42.9	.6	(0)	(0)
ENTERPRISE		23	9	1.3	7.3	1.2	2.4	6.0	17.9	30.5	46.4	.9	1.1	12.0
EUFAULA		56	19	1.7	9.9	1.4	2.9	7.5	21.9	34.9	56.4	3.9	1.0	8.2
EVERGREEN		32	7	1.2	6.1	1.0	2.2	4.8	10.3	8.5	18.0	.3	.9	5.0
FAIRFIELD		15	9	(D)	(D)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	13.8
FAYETTE		22	8	(D)	(D)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	1.5
FLORALA	E1	10	1	.6	2.3	.4	.9	1.5	2.8	3.1	3.1	(0)	(0	

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CITIES WITH 450 OR MORE EMPLOYEES--CONTINUED													
FDRY PAYNE	49	21	2.6	14.8	2.2	4.1	10.9	35.3	43.7	77.6	3.0	1.8	10.0
GADSDEN	54	21	9.4	101.4	7.4	15.1	78.3	251.0	218.2	461.9	9.7	11.1	208.9
GENEVA	13	6	1.1	5.1	1.0	2.0	4.3	15.1	9.3	24.4	.4	1.1	9.4
GREENSBORO	13	6	.9	4.9	.6	.9	2.0	6.2	22.4	28.6	.5	(D)	(D)
GREENVILLE	32	8	1.4	6.6	1.3	2.6	5.6	10.2	10.6	23.2	.6	1.3	7.7
GUNTERSVILLE	25	10	1.3	8.5	1.1	2.4	6.7	21.5	105.2	123.5	(D)	.9	17.4
HALEYVILLE	47	15	3.5	22.5	2.9	5.9	16.6	48.1	79.1	125.7	3.3	1.2	12.5
HAMILTON	20	6	1.4	7.6	1.3	2.4	6.2	16.3	19.6	36.3	.9	(NA)	(NA)
HARTSELLE	15	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.2
HEFLIN	18	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
HDMEWODD	16	5	.5	2.9	.4	.7	1.9	5.9	5.0	11.0	.3	(NA)	(NA)
HUNTSVILLE	131	52	18.1	188.3	12.4	25.0	103.5	341.5	174.8	513.8	8.6	15.0	189.1
IRONDAL	16	8	.7	4.8	.5	1.0	3.0	9.7	11.7	21.1	.9	.6	4.6
JACKSON	22	5	1.7	11.2	1.6	3.0	9.3	24.6	25.9	50.2	5.5	1.6	14.6
JASPER	47	19	2.1	11.4	1.8	3.4	8.8	28.0	71.1	98.7	1.2	1.2	10.1
LAFAYETTE	25	3	1.3	6.9	1.2	2.3	6.3	27.0	13.1	39.7	1.2	(D)	(D)
LANETT	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LEEDS	29	15	2.6	21.8	2.0	4.1	15.0	49.4	51.0	99.8	2.0	2.5	31.0
MARION	16	2	.7	2.6	.7	1.0	2.3	3.9	1.1	5.1	.2	(D)	(D)
MOBILE	197	66	14.0	127.8	10.5	20.4	85.7	282.4	321.7	596.8	24.4	14.2	231.5
MONTGOMERY	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MOUNTAIN BROOK	159	65	6.9	44.6	4.7	8.6	26.2	102.1	111.5	215.3	5.9	6.5	64.3
MUSCLE SHOALS	11	5	.6	8.0	.2	.5	2.1	9.5	8.8	18.0	.3	(NA)	(NA)
DONALDSON	24	6	.5	4.3	.4	.8	3.0	13.3	12.1	25.5	1.4	(NA)	(NA)
DONALDSON	12	4	.8	4.1	.7	1.3	3.2	14.8	15.6	30.9	.3	(D)	(D)
DPELIKA	57	21	6.9	51.3	5.6	11.8	38.9	100.2	105.6	203.0	5.8	(NA)	(NA)
DPP	7	5	2.0	9.7	1.8	3.5	7.4	17.5	13.6	30.9	(D)	(D)	(D)
DZARK	26	5	.8	3.4	.7	1.3	2.8	6.8	5.9	12.1	(D)	.7	3.9
PELL CITY	16	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PHENIX CITY	33	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
PIEDMONT	23	6	1.1	6.9	1.1	2.2	6.1	11.1	13.0	24.0	.8	(D)	(D)
PRATTVILLE	18	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PRICHARD	35	13	3.0	30.1	2.4	4.8	22.6	64.7	59.3	124.6	1.9	.5	5.9
RAINBOW CITY	7	4	.5	3.1	.5	1.1	2.7	6.5	8.0	14.8	.4	(NA)	(NA)
RDANKE	24	8	1.5	8.0	1.4	2.6	6.8	11.5	13.0	23.5	1.6	(D)	(D)
RUSSELLVILLE	19	6	.6	4.2	.5	1.0	3.1	8.8	24.9	33.0	1.0	.5	7.6
SCOTTSBORO	26	15	3.5	30.6	2.9	5.6	22.3	54.8	127.1	170.8	4.2	1.7	12.0
SELMA	59	28	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.9	36.2
SHEFFIELD	26	7	.9	6.7	.7	1.4	4.6	12.4	13.0	26.0	.6	.7	6.0
SYLACAUGA	29	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	5.4
TALLADEGA	45	21	3.8	23.4	3.4	6.9	19.6	41.7	51.0	93.1	2.5	3.3	29.7
TALLASSEE	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TARRANT CITY	17	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	26.0
TROY	46	8	.9	4.3	.8	1.4	3.4	8.4	14.3	22.8	.5	.8	2.4
TRUSSVILLE	19	5	.8	4.5	.7	1.3	3.5	9.4	15.1	24.2	1.3	(NA)	(NA)
TUSCALOOSA	75	36	7.9	64.9	6.4	13.1	46.3	134.2	165.8	297.6	8.5	4.5	67.4
TUSCUMBIA	21	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
UNION SPRINGS	21	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.5
WETUMPKA	18	4	.5	2.6	.5	.9	2.2	4.6	6.6	11.5	1.0	(NA)	(NA)
WINFIELD	15	7	2.0	12.3	1.5	2.9	7.5	18.7	33.2	51.3	2.0	1.4	7.3
YDRK	15	8	.7	3.6	.6	1.1	2.9	7.5	10.3	17.7	.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census; no historical data are available.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL . . . . .	4 986	1 63D	322.6	2 397.1	262.3	519.5	1 731.1	5 063.9	6 258.3	11 241.2	356.3	288.8	3 525.5
2D	FOOD AND KINDRED PRODUCTS . . . . .	417	190	24.7	159.0	16.2	33.1	85.9	368.8	991.8	1 355.6	24.4	23.6	261.6
2D1	MEAT PRODUCTS . . . . .	86	42	9.4	52.6	8.4	16.9	43.1	94.6	376.3	470.7	5.7	7.6	61.3
2D11	MEATPACKING PLANTS . . . . . E1	44	14	2.1	16.9	1.7	3.5	11.7	30.9	107.5	138.8	1.5	2.3	19.0
2D13	SAUSAGES AND OTHER PREPARED MEATS . . . . .	13	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.6
2D16	PULTRY DRESSING PLANTS . . . . .	26	22	6.7	32.3	6.3	12.6	29.0	59.2	241.4	299.9	3.8	(NA)	(NA)
2D17	PULTRY AND EGG PROCESSING . . . . . E1	3	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D2	DAIRY PRODUCTS . . . . .	46	27	3.5	25.3	1.2	2.3	6.3	45.5	125.2	171.0	4.2	3.9	45.2
2D24	ICE CREAM AND FROZEN DESSERTS . . . . .	7	4	.5	3.8	.2	.4	1.5	7.5	16.1	23.8	.3	.4	4.8
2D26	FLUID MILK . . . . .	33	23	3.0	21.2	.9	1.9	4.7	37.0	106.5	143.7	3.8	3.4	39.9
2D3	PRESERVED FRUITS AND VEGETABLES E1	13	1D	1.4	6.8	1.1	2.1	4.5	21.7	39.2	61.0	1.5	(NA)	(NA)
2D33	CANNED FRUITS AND VEGETABLES . . . . .	5	4	.CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2D35	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	5	4	.4	2.4	.3	.7	1.6	8.5	15.6	24.1	.5	.4	4.6
2D38	FROZEN SPECIALTIES . . . . . ED	2	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D4	GRAIN MILL PRODUCTS . . . . .	8D	17	1.8	15.1	1.1	2.6	7.5	46.1	217.1	262.8	2.5	1.8	38.0
2D47	DOG, CAT, AND OTHER PET FOOD . . . . .	5	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D48	PREPARED FEEDS, NEC. . . . .	64	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D5	BAKERY PRODUCTS . . . . .	37	2D	2.8	22.0	1.5	3.1	9.6	55.0	41.0	96.0	3.8	3.6	36.2
2D51	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	34	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2D6	SUGAR, CONFECTIONERY PRODUCTS . . . . .	1D	5	.5	2.5	.5	.9	2.1	10.9	22.9	31.8	.5	(NA)	(NA)
2D65	CONFECTIONERY PRODUCTS . . . . .	1D	5	.5	2.5	.5	.9	2.1	10.9	22.9	31.8	.5	CC	(D)
2D7	FATS AND OILS . . . . .	2D	14	.8	5.7	.7	1.5	4.1	18.0	78.2	93.7	1.1	(NA)	(NA)
2D74	COTTONSEED OIL MILLS . . . . .	6	5	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.8
2D77	ANIMAL AND MARINE FATS AND OILS . . . . .	10	6	.3	1.7	.2	.4	1.0	5.2	7.4	12.5	.4	.2	3.1
2D79	SHORTENING AND COOKING OILS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D8	BEVERAGES . . . . .	6D	42	2.9	19.2	.9	2.1	5.1	54.8	57.5	112.1	3.2	2.9	34.4
2D86	BOTTLED AND CANNED SOFT DRINKS . . . . .	58	42	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2D9	MISC. FOODS, KINDRED PRODUCTS, E1	65	13	1.5	9.7	.8	1.5	3.6	22.2	34.3	56.6	1.8	(NA)	(NA)
2D92	FRESH OR FROZEN PACKAGED FISH . . . . . E1	8	3	.2	1.1	.2	.4	.7	1.9	9.3	11.2	.5	(NA)	(NA)
2D99	FOOD PREPARATIONS, NEC . . . . . E1	23	7	1.0	6.7	.5	.8	2.3	15.1	18.3	33.4	1.0	.8	12.9
21	TOBACCO PRODUCTS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2121	CIGARS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
22	TEXTILE MILL PRODUCTS . . . . .	152	126	43.7	254.4	40.2	84.8	220.2	457.4	671.4	1 128.0	41.8	40.0	322.1
2211	WEAVING MILLS, COTTON . . . . .	26	25	16.5	99.0	15.5	33.2	88.2	156.0	162.2	325.0	11.2	19.0	160.7
2221	WEAVING MILLS, MANMADE FIBER, SILK . . . . .	9	9	4.8	32.0	4.3	9.8	26.6	54.1	65.6	121.2	8.1	EE	(D)
2231	WEAVING AND FINISHING MILLS, WDDL . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2241	NARROW FABRIC MILLS . . . . .	8	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	7.9
225	KNITTING MILLS . . . . .	33	23	6.6	32.6	6.2	11.6	28.3	64.5	96.6	158.1	6.0	5.6	37.8
2251	WOMEN'S HOSIERY, EXCEPT SOCKS . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2252	HOSIERY, NEC . . . . . E1	13	1D	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	5.6
2253	KNIT OUTERWEAR MILLS . . . . .	4	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2254	KNIT UNDERWEAR MILLS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	8	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2258	WARP KNIT FABRIC MILLS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WDDL . . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2261	FINISHING PLANTS, COTTON . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2262	FINISH. PLTS, MANMADE FIBER, SILK . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
227	FLOOR COVERING MILLS . . . . .	7	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.4
2272	TUFTED CARPETS AND RUGS . . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.4
228	YARN AND THREAD MILLS . . . . .	42	41	8.6	50.5	8.0	17.4	44.4	85.5	186.2	270.3	10.7	6.7	52.7
2281	YARN MILLS, EXCEPT WDDL . . . . .	38	37	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2282	THROWING AND WINDING MILLS . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	19	1D	2.8	16.0	2.5	5.1	13.4	30.2	86.6	115.3	1.5	2.4	19.2
2294	PROCESSED TEXTILE WASTE . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2296	TIRE CORD AND FABRIC . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2297	NONWOVEN FABRICS . . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2298	CORDRAGE AND TWINE . . . . .	6	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	261	194	47.1	204.3	43.0	78.4	174.7	370.2	305.2	668.0	14.5	42.7	254.8
2311	MEN'S AND BOYS' SUITS AND COATS . . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
232	MEN'S AND BOYS' FURNISHINGS . . . . .	91	87	21.7	90.0	19.9	35.2	77.5	159.8	115.5	274.0	5.9	21.9	115.6
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . .	44	44	11.6	47.7	10.8	18.9	42.2	92.7	72.3	164.5	(D)	10.5	66.1
2322	MEN'S AND BOYS' UNDERWEAR . . . . .	2	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	2D	18	4.1	18.1	3.7	6.5	14.7	26.8	13.8	40.0	2.3	5.7	24.9
2328	MEN'S AND BOYS' WORK CLOTHING . . . . .	21	2D	4.7	19.1	4.3	7.9	16.8	33.8	24.6	58.6	1.3	4.6	20.2
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
233	WOMEN'S AND MISSES' OUTERWEAR . . . . . E2	59	43	5.7	22.5	5.0	8.6	19.1	29.4	7.1	36.3	.7	3.1	15.1
2331	WOMEN'S, MISSES' BLOUSES, WAISTS E1	12	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2335	WOMEN'S AND MISSES' DRESSES . . . . . E4	31	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	5.0
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	16	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	6.0
234	WOMEN'S, CHILDREN'S UNDERGARMENTS . . . . .	23	22	11.1	49.6	10.3	19.2	43.3	105.4	42.4	143.6	5.5	10.0	75.9
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . . . . .	17	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2342	BRASSIERES AND ALLIED GARMENTS . . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
236	CHILDREN'S OUTERWEAR . . . . .	15	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	15.1
2361	CHILDREN'S DRESSES AND BLOUSES . . . . .	4	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	1D	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1	14.3
238	MISC. APPAREL AND ACCESSORIES . . . . .	12	7	1.7	7.1	1.5	3.0	5.6	16.7	15.9	32.2	.2	1.9	9.7
2381	FABRIC DRESS AND WORK GLOVES . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2385	WATERPROOF OUTERGARMENTS . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 2D employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
23	APPAREL, OTHER TEXTILE PRODUCTS--CONTINUED													
239	MISC. FABRICATED TEXTILE PRDDS . .	54	17	3,1	14,8	2,7	5,5	12,2	23,2	94,8	117,3	1,8	1,7	11,5
2391	CURTAINS AND DRAPERIES . . . . .	11	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2392	HOUSEFURNISHINGS, NEC. . . . .	15	9	1,9	9,6	1,8	3,5	8,1	15,4	82,1	96,9	1,1	1,1	7,3
2399	FABRICATED TEXTILE PRDDUCTS, NEC E1	10	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	.9
24	LUMBER AND WOOD PRDDUCTS . . E1	1 768	248	27,4	161,0	23,9	46,4	121,0	342,2	532,3	874,1	27,4	(NA)	(NA)
2411	LOGGING CAMPS, LOG CNTRACTDRS . E6	1 166	26	4,0	19,0	3,9	6,3	16,2	43,1	49,4	92,6	6,6	3,4	25,2
242	SAWMILLS AND PLANING MILLS . . E1	348	116	8,7	48,0	7,8	16,1	37,9	101,6	127,9	230,1	10,6	11,0	75,8
2421	SAWMILLS, PLANING MILLS, GENERAL E1	319	101	7,6	42,9	6,8	14,2	33,6	94,7	118,8	214,1	10,1	9,7	66,7
2426	HARDWOOD DIMENSION AND FLOORING. E1	22	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	126	43	4,8	29,3	4,1	8,7	21,7	64,1	91,9	155,3	3,9	(NA)	(NA)
2431	MILLWORK . . . . .	57	17	1,5	8,9	1,2	2,3	5,7	20,9	38,1	58,0	.8	(NA)	(NA)
2434	WOOD KITCHEN CABINETS, . . . . . E1	25	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD, . . . .	21	13	.9	4,4	.9	1,9	3,7	7,4	7,7	15,1	.4	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD, . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . E2	18	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS, . . . . .	29	13	1,1	5,0	1,0	1,9	4,2	8,4	13,6	22,3	.3	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHDK. . . . .	7	3	.4	1,6	.4	.6	1,5	3,3	7,0	10,5	(Z)	.8	7,1
2448	WOOD PALLETS AND SKIDS . . . . .	14	7	.4	1,9	.4	.6	1,5	3,6	4,0	7,7	.3	(NA)	(NA)
2449	WOOD CONTAINERS, NEC . . . . . E1	8	3	.3	1,5	.3	.6	1,2	1,5	2,6	4,1	.1	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . .	42	36	7,5	52,0	6,0	11,1	35,3	105,6	220,4	325,8	4,5	(NA)	(NA)
2451	MOBILE HOMES . . . . .	29	24	6,4	44,6	5,2	9,7	30,5	86,6	197,9	284,2	3,7	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . .	13	12	1,1	7,4	.8	1,4	4,8	18,9	22,5	41,6	.8	(NA)	(NA)
249	MISCELLANEOUS WOOD PRDDUCTS. . E1	57	14	1,3	7,7	1,1	2,3	5,8	19,4	29,2	48,0	1,5	(NA)	(NA)
2491	WOOD PRESERVING, . . . . .	18	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5,8
2499	WOOD PRDDUCTS, NEC . . . . . E3	38	6	.6	3,2	.6	1,1	2,7	6,8	7,1	13,7	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	155	59	6,7	38,2	5,8	11,5	29,1	77,8	74,7	150,0	3,5	4,4	36,6
251	HOUSEHOLD FURNITURE, . . . . . E1	110	45	5,2	28,8	4,6	9,0	22,7	57,1	54,9	109,4	2,7	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	59	18	2,3	12,7	2,1	4,3	10,6	23,9	24,7	46,7	2,1	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E1	17	12	1,4	7,0	1,1	2,2	5,3	13,0	12,8	25,7	.3	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE, . . . . .	10	6	1,1	6,4	.9	1,7	5,1	13,9	8,5	22,0	.1	.9	7,1
2515	MATTRESSES AND BEDSPRINGS, . . . . E1	24	9	.5	2,7	.4	.8	1,7	6,2	8,9	15,1	.2	.3	3,2
252	OFFICE FURNITURE . . . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2522	METAL OFFICE FURNITURE . . . . .	3	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE. E3	9	4	.2	.9	.1	.2	.7	1,6	1,7	3,2	.2	(NA)	(NA)
254	PARTITIONS AND FIXTURES, . . . . .	19	6	.7	4,6	.6	1,2	2,9	8,4	8,4	17,0	.4	.4	3,4
2542	METAL PARTITIONS AND FIXTURES, . . .	9	4	.5	3,5	.4	1,0	2,1	6,5	7,2	14,0	.4	AA	(D)
26	PAPER AND ALLIED PRODUCTS, . . . .	61	45	17,4	170,7	14,4	29,7	132,9	468,8	493,5	962,6	30,5	15,0	323,2
2611	PULPMILLS, . . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2621	PAPERMILLS, EXCEPT BUILDING PAPER. .	6	6	7,7	83,8	6,3	13,0	64,7	170,4	166,0	338,8	15,2	5,9	112,1
2631	PAPERBOARD MILLS . . . . .	8	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
264	MISC. CONVERTED PAPER PRDDUCTS . .	19	13	3,8	32,9	3,3	6,7	27,5	130,3	134,1	263,1	2,4	3,8	83,2
2643	BAGS, EXCEPT TEXTILE BAGS, . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2647	SANITARY PAPER PRDDUCTS, . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2648	STATIONERY PRDDUCTS, . . . . .	4	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BDXES. E1	22	15	1,6	9,2	1,4	2,6	6,7	17,4	24,5	41,7	1,5	1,1	8,6
2653	CORRUGATED AND SOLID FIBER BDXES E1	10	7	.8	5,9	.6	1,3	3,9	11,2	17,8	28,7	1,1	.5	4,0
2655	FIBER CANS, DRUMS, SIMILAR PRDDS . .	4	2	.5	1,8	.5	.8	1,5	2,9	1,9	4,8	(D)	.3	2,0
2661	BUILDING PAPER AND BOARD MILLS . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
27	PRINTING AND PUBLISHING, . . E1	392	63	7,1	54,0	4,6	8,4	32,2	129,8	62,3	190,6	6,6	6,3	82,8
2711	NEWSPAPERS . . . . . E1	123	26	3,4	26,8	1,7	3,1	12,7	65,1	19,0	82,8	3,6	3,0	41,0
273	BOOKS, . . . . .	19	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	8,0
2731	BOOK PUBLISHING, . . . . . E1	9	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2732	BOOK PRINTING, . . . . .	10	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
275	COMMERCIAL PRINTING, . . . . . E2	192	22	1,9	15,0	1,6	2,9	11,5	26,5	17,9	44,4	(D)	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E3	134	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	54	11	.9	7,6	.7	1,3	5,8	14,3	6,9	21,2	.6	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . .	4	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2761	MANIFOLD BUSINESS FORMS, . . . . .	6	5	.7	4,9	.5	1,1	3,5	15,3	16,6	32,0	.2	88	(D)
278	BLANKBOOKS AND BOOKBINDING . . . .	8	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2782	BLANKBOOKS AND LDDSEALF BINDERS . .	7	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS, . .	141	60	10,5	99,9	7,2	14,6	62,0	389,3	451,0	841,5	51,6	11,7	418,2
281	INDUSTRIAL INDRGANIC CHEMICALS . .	27	14	2,0	19,7	1,4	2,6	12,9	78,0	74,1	150,8	11,1	(NA)	(NA)
2812	ALKALIES AND CHLDRINE, . . . . .	4	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2813	INDUSTRIAL GASES, . . . . . E1	12	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	8,8
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . .	11	7	1,2	12,6	.8	1,7	8,4	44,6	51,9	95,1	3,2	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . .	9	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2823	CELLULOSIC MANMADE FIBERS, . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2824	DRGANIC FIBERS, NONCELLULOSIC, . . .	5	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . E1	14	6	.4	3,9	.2	.4	1,5	8,7	11,2	19,7	.3	88	(D)
286	INDUSTRIAL DRGANIC CHEMICALS . . . .	16	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES, . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2869	INDUSTRIAL DRGANIC CHEMICALS, NEC. .	5	3	.4	4,9	.3	.6	3,2	29,3	30,8	57,9	.8	(NA)	(NA)

See footnotes at end of table.





TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
34	FABRICATED METAL PRODUCTS--CON.													
344	FABRICATED STRUC. METAL PRDGS. . . .	183	77	8.1	63.4	6.1	11.7	42.3	134.1	171.5	305.8	7.8	7.7	122.4
3441	FABRICATED STRUCTURAL METAL. . . . .	48	30	2.8	21.3	2.1	3.9	14.4	39.4	61.5	100.0	1.6	3.0	30.4
3442	METAL DDDRS, SASH, AND TRIM. . . . . E1	20	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.6
3443	FABRICATED PLATEWRK, BDILER SHDP. . . .	23	16	1.6	14.7	1.2	2.2	10.1	30.1	33.5	66.3	3.4	1.7	54.3
3444	SHEET METALWRK. . . . .	48	10	1.1	8.6	.8	1.6	5.3	21.9	20.1	41.4	.8	.5	6.6
3446	ARCHITECTURAL METALWRK. . . . . E4	30	6	.4	2.9	.3	.7	2.0	6.5	5.0	11.4	.6	.5	6.2
3448	PREFABRICATED METAL BUILDINGS. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3449	MISCELLANEDUS METALWRK. . . . .	10	7	1.0	7.6	.7	1.4	5.0	16.2	26.8	42.0	.4	(NA)	(NA)
345	SCREW MACHINE PRDD., 8DLTS, ETC. . . .	12	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	12.5
3451	SCREW MACHINE PRODUCTS . . . . . E4	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3452	8DLTS, NUTS, RIVETS, AND WASHERS . . . .	8	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
346	METAL FORGINGS AND STAMPINGS . . . . .	17	10	1.4	10.7	1.1	2.4	7.8	21.4	28.2	50.2	.8	(NA)	(NA)
3465	AUTDMTIVE STAMPINGS . . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3466	CRDWSN AND CLOSURES. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	13	7	.8	6.0	.7	1.3	4.7	10.9	12.8	24.8	.5	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E6	35	11	.6	4.2	.5	1.0	3.2	9.8	4.9	14.7	.7	.5	3.8
3471	PLATING AND PDLISHING. . . . . E5	20	8	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3479	METAL CDATING AND ALLIED SERVICES E7	15	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.9
348	DRDNANCE AND ACCESSDRIES, NEC. . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .	3	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRDDUCTS. . . . .	54	27	5.7	44.7	4.7	9.4	33.9	96.2	62.7	153.3	7.2	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	6	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.0	40.7
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	18	11	.7	5.1	.6	1.1	3.3	10.6	14.6	24.3	(D)	(NA)	(NA)
3499	FABRICATED METAL PRDDUCTS, NEC . . . . E1	28	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL	340	71	9.0	67.5	6.6	13.0	42.8	139.2	138.0	276.4	10.2	8.6	100.4
352	FARM AND GARDEN MACHINERY. . . . . E1	24	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . . E1	21	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . .	22	16	1.7	13.8	1.2	2.4	8.2	29.0	29.2	56.9	2.0	1.8	20.3
3531	CONSTRUCTION MACHINERY . . . . . E1	8	6	.7	6.1	.6	1.2	4.2	11.0	7.4	18.0	.4	.7	10.8
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . . E1	4	3	.2	1.3	.1	.2	.6	3.1	3.9	6.7	(D)	.3	3.4
354	METALWRKING MACHINERY . . . . . E1	28	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.4
3544	SPECIAL DIES, TDDLS, JTGs, ETC . . . . E1	20	5	.3	2.6	.2	.5	1.9	4.8	1.7	6.5	.4	AA	(D)
355	SPECIAL INDUSTRY MACHINERY . . . . .	25	11	1.5	11.1	1.1	2.2	7.5	27.6	25.7	52.0	1.4	EE	(D)
3553	WDDWRKING MACHINERY. . . . . E1	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3554	PAPER INDUSTRIES MACHINERY . . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3559	SPECIAL INDUSTRY MACHINERY, NEC . . . . .	7	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	9.8
356	GENERAL INDUSTRIAL MACHINERY . . . . .	29	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3564	BLDWRNS AND FANS . . . . .	7	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3565	INDUSTRIAL PATTERNS. . . . .	11	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . .	9	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES. . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3573	ELECTRONIC COMPUTING EDUIPMENT . . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	15	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	23.6
3585	REFRIGERATION, HEATING EQUIPMENT . . . .	7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E3	192	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	191	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EDUIP . . . . .	79	41	13.5	134.2	10.2	20.2	81.3	245.8	133.0	373.8	11.1	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . . .	8	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3612	TRANSFORMERS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . . .	7	3	.3	2.3	.2	.4	1.2	4.0	7.8	11.6	.2	EE	(D)
3622	INDUSTRIAL CNTRLDS. . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
363	HOUSEHLD APPLIANCES . . . . .	5	5	.5	2.7	.4	.8	2.0	9.8	10.9	19.3	4.2	(NA)	(NA)
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EDUIP . . . . .	13	9	2.1	16.2	1.7	3.1	11.5	39.0	20.9	59.3	1.2	1.8	19.8
3641	ELECTRIC LAMPS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3643	CURRENT-CARRYING WIRING DEVICES. . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3644	NONCURRENT-CARRYING WIRING DEVICES. . . .	6	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
366	COMMUNICATION EDUIPMENT. . . . .	13	9	7.1	87.9	5.1	10.1	48.9	137.1	47.4	181.4	3.6	EE	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS. . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3662	RADIO AND TV COMMUNICATION EDUIP . . . .	12	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
367	ELECTRONIC CMPDNENTS, ACCESS. . . . .	16	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3675	ELECTRONIC CAPACITDRS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC CMPDNENTS, NEC . . . . .	15	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EDUIPMENT, SUPPLIES. . . . .	7	4	1.0	5.9	.8	1.6	4.4	15.5	11.0	25.1	.3	CC	(D)
3694	ENGINE ELECTRICAL EDUIPMENT. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
37	TRANSPORTATION EDUIPMENT . . . . .	126	60	18.1	164.8	13.2	26.0	108.0	269.9	246.2	515.7	15.9	(NA)	(NA)
371	MDTR VEHICLES AND EDUIPMENT . . . . .	43	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.8	35.7
3713	TRUCK AND BUS BODIES . . . . .	16	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3714	MDTR VEHICLE PARTS, ACCESSDRIES . . . . .	17	9	1.7	13.6	1.4	3.0	10.3	22.2	35.1	58.9	1.5	EE	(D)
3715	TRUCK TRAILERS . . . . .	8	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
372	AIRCRAFT AND PARTS . . . . .	6	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3721	AIRCRAFT . . . . .	3	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3724	AIRCRAFT ENGINES AND ENGINE PARTS. . . .	2	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BDAT BUILDING, REPAIRING . . . . .	37	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	24.1
3731	SHIP BUILDING AND REPAIRING. . . . .	10	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3732	BDAT BUILDING AND REPAIRING. . . . . E6	27	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3743	RAILRAD EDUIPMENT . . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 2D employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
37	TRANSPORTATION EQUIPMENT--CON.													
376	GUIDEO MISSILES, SPACE VEHICLES..	7	7	FF	(D)	(D)	(0)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
3761	GUIDEO MISSILES, SPACE VEHICLES..	3	3	EE	(0)	(D)	(0)	(D)	(0)	(0)	(0)	(D)	(NA)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS..	2	2	EE	(D)	(D)	(0)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC..	2	2	EE	(0)	(D)	(0)	(D)	(0)	(0)	(0)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E7	3D	9	.9	6.0	.8	1.5	4.3	10.8	17.5	28.4	.8	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS.. E9	26	7	CC	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(NA)	(NA)
3795	TANKS AND TANK COMPONENTS..	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	36	12	1.4	9.2	1.1	1.8	5.8	24.0	18.4	40.6	5.7	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES..	1D	2	.2	1.8	.2	.3	1.0	4.6	3.2	7.8	.1	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS..	2	1	AA	(0)	(0)	(D)	(D)	(D)	(D)	(0)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES..	14	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3841	SURGICAL AND MEDICAL INSTRUMENTS..	4	2	AA	(0)	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(NA)	(NA)
3873	WATCHES, CLOCKS, AND WATCHCASES..	4	3	CC	(0)	(D)	(0)	(D)	(D)	(D)	(0)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES..	108	26	3.4	20.0	2.8	5.5	13.7	45.6	41.8	86.4	2.3	2.5	22.2
394	TOYS AND SPORTING GOODS..	21	6	1.5	8.6	1.3	2.5	6.2	19.5	18.6	37.3	.6	1.1	10.6
3944	GAMES, TOYS, CHILDREN'S VEHICLES..	2	2	CC	(0)	(0)	(0)	(0)	(D)	(D)	(0)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC..	19	4	CC	(0)	(D)	(0)	(D)	(0)	(0)	(0)	(D)	.6	6.8
396	COSTUME JEWELRY AND NOTIONS.. E4	5	3	BB	(0)	(0)	(0)	(0)	(0)	(D)	(D)	(0)	.5	4.6
3962	ARTIFICIAL FLOWERS..	2	2	AA	(0)	(D)	(D)	(D)	(0)	(0)	(0)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES..	74	17	1.5	9.3	1.2	2.3	6.0	22.0	19.9	41.9	1.6	.9	6.7
3991	BRUSHES AND BRUSHES..	6	2	AA	(D)	(D)	(D)	(0)	(0)	(D)	(0)	(D)	AA	(D)
3993	SIGNS AND ADVERTISING DISPLAYS.. E1	3D	4	.5	2.9	.4	.7	1.8	7.7	5.4	13.0	1.0	.3	3.4
3995	BURIAL CASKETS..	14	6	.3	1.5	.2	.5	1.1	2.8	3.9	6.6	.2	(NA)	(NA)
3996	HARD SURFACE FLOOR COVERINGS..	3	3	BB	(0)	(0)	(0)	(D)	(D)	(D)	(0)	(0)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC.. E2	21	2	.2	1.1	.1	.2	.5	2.2	3.1	5.2	.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY..	59	30	3.9	50.1	-	-	-	-	-	-	-	1.1	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	BIRMINGHAM <sup>1</sup>													
	ALL INDUSTRIES, TOTAL..	947	380	68.9	588.4	53.5	105.3	416.9	1 120.9	1 455.8	2 561.9	83.9	68.0	906.5
2D	FOOD AND KINDRED PRODUCTS..	86	48	7.9	51.9	5.4	10.6	29.9	128.4	303.2	431.7	8.6	6.7	85.3
2D1	MEAT PRODUCTS..	2D	14	3.6	20.8	3.2	6.2	17.4	34.9	137.5	172.1	1.9	1.5	12.0
202	DAIRY PRODUCTS..	14	7	.8	5.6	.2	.4	1.3	10.2	32.4	42.8	2.7	(NA)	(NA)
2D26	FLUID MILK..	9	7	.8	5.3	.2	.4	1.2	9.4	30.8	40.5	2.7	(NA)	(NA)
2D4	GRAIN MILL PRODUCTS..	9	4	.8	6.4	.4	.9	3.0	22.9	56.2	79.0	.8	.7	17.3
2D5	BAKERY PRODUCTS..	11	6	.9	6.4	.5	.9	3.1	17.4	10.8	28.2	.9	1.8	16.6
2D8	BEVERAGES..	8	6	.4	2.9	.2	.4	1.1	16.6	17.4	33.9	.4	.4	10.7
2D9	MISC. FOODS, KINDRED PRODUCTS..	16	7	.9	6.1	.4	.7	1.8	15.4	17.7	33.1	1.0	.8	12.2
22	TEXTILE MILL PRODUCTS..	9	5	1.3	7.7	1.2	2.4	6.1	20.7	24.6	47.1	.7	1.3	8.6
23	APPAREL, OTHER TEXTILE PRDGS..	28	14	2.6	12.4	2.3	4.1	9.2	31.3	52.7	83.7	1.3	1.8	19.0
239	MISC. FABRICATED TEXTILE PRDGS.. E1	12	3	.4	1.5	.3	.6	1.2	2.9	7.5	10.1	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS.. E1	94	14	1.4	9.0	1.2	2.3	6.5	19.6	26.9	46.4	1.2	1.6	11.0
242	SAWMILLS AND PLANING MILLS.. E2	28	6	.4	2.1	.4	.7	1.8	4.3	6.0	10.3	.4	1.3	8.0
243	MILLWORK, PLYWOOD, STRUC. MEMBS..	16	4	.7	4.9	.6	1.1	3.2	11.9	17.7	29.5	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES..	42	19	2.3	14.7	2.0	4.0	10.5	34.3	28.6	62.6	.7	1.7	15.7
251	HOUSEHOLD FURNITURE..	24	13	1.5	9.0	1.3	2.5	6.8	19.5	14.8	33.9	.2	1.2	9.8
2515	MATRASSES AND BEDSPRINGS..	8	4	.3	1.7	.2	.5	1.0	4.2	4.9	9.1	(Z)	.3	2.8
26	PAPER AND ALLIED PRODUCTS..	12	8	.9	5.4	.7	1.3	3.4	12.1	14.5	26.4	.7	.9	8.3
264	MISC. CONVERTED PAPER PRODUCTS..	8	5	.5	3.0	.4	.6	1.8	7.0	7.4	14.3	.2	.4	4.7
265	PAPERBOARD CONTAINERS AND BOXES..	4	3	.4	2.5	.3	.6	1.6	5.0	7.1	12.0	.5	.5	3.6
2653	CORRUGATED AND SOLID FIBER BOXES..	4	3	.4	2.5	.3	.6	1.6	5.0	7.1	12.0	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING.. E1	115	23	2.6	21.6	1.9	3.5	13.8	43.8	20.3	62.7	2.4	2.3	33.0
275	COMMERCIAL PRINTING.. E1	67	13	1.1	9.1	1.0	1.8	7.0	16.7	8.1	24.7	.7	1.2	16.1
2752	COMMERCIAL PRINTING, LITHOGRAPHIC..	24	8	.7	6.0	.5	.9	4.7	12.1	5.0	17.1	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS.. E1	35	15	1.2	9.6	.8	1.5	5.8	28.1	30.0	58.2	6.2	1.3	29.6
289	MISCELLANEOUS CHEMICAL PRODUCTS..	6	3	.3	3.0	.2	.5	2.2	8.2	4.6	12.8	.2	.5	10.8

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
BIRMINGHAM--CONTINUED														
29	PETROLEUM AND COAL PRODUCTS. . .	10	4	.3	2.6	.2	.5	1.9	11.5	11.6	23.1	.4	.3	6.0
30	RUBBER, MISC. PLASTICS PROD. E1	16	6	.4	2.7	.3	.6	2.1	7.8	9.4	16.8	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . .	72	40	3.2	27.2	2.5	5.2	19.8	65.3	52.3	117.9	4.9	3.5	55.7
3241	CEMENT, HYDRAULIC. . . . .	5	5	.7	7.9	.5	1.0	6.0	25.0	15.5	40.1	.4	.9	21.7
327	CONCRETE, GYPSUM, PLASTER PROOS. .	40	17	1.0	6.9	.7	1.5	4.6	15.2	15.9	30.8	2.8	1.0	14.2
3272	CONCRETE PRODUCTS, NEC. . . . .	16	5	.3	1.6	.2	.4	1.1	4.9	1.3	6.0	.2	.4	3.8
3273	READY-MIXED CONCRETE. . . . .	15	4	.3	2.1	.2	.3	1.4	4.8	7.4	12.2	.9		
329	MISC. NONMETALLIC MINERAL PROOS E1	13	8	.7	5.8	.6	1.1	4.0	16.0	13.4	28.6	1.3	.7	9.9
3296	MINERAL WOOL. . . . .	3	3	.3	2.5	.2	.5	1.9	7.0	3.5	10.6	.3	.3	3.8
33	PRIMARY METAL INDUSTRIES. . . . .	65	50	24.2	249.1	20.2	39.9	195.8	410.2	576.9	974.4	33.8	24.3	357.0
331	BLAST FURNACE, BASIC STEEL PROD. .	20	18	15.8	176.5	13.4	25.6	140.4	288.5	428.1	704.7	22.4	17.0	272.0
332	IRON AND STEEL FOUNDRIES. . . . .	24	22	7.6	67.4	6.3	13.2	51.6	111.6	134.0	244.8	10.7	6.7	77.4
34	FABRICATED METAL PRODUCTS. . . . .	144	71	9.5	77.8	7.4	14.9	55.5	162.3	167.9	328.1	10.8	10.0	152.5
344	FABRICATED STRUC. METAL PROOS. . .	80	43	4.6	38.4	3.5	7.0	26.2	80.7	100.1	180.4	5.2	5.4	98.7
3441	FABRICATED STRUCTURAL METAL. . . . .	29	18	1.8	14.0	1.4	2.8	9.7	23.1	34.9	56.7	1.0	1.7	18.2
3442	METAL DOORS, SASH, AND TRIM. . . . .	6	3	.3	2.1	.2	.4	1.2	4.2	3.3	7.4	.1	.6	5.4
3443	FABRICATED PLATEWORK, BOILER SHOP. .	11	8	1.1	10.8	.9	1.7	7.8	24.3	26.8	52.9	(0)	1.5	52.5
3444	SHEET METALWORK. . . . . E1	15	5	.4	3.7	.3	.7	2.2	9.1	10.5	19.2	.4		
345	SCREW MACHINE PROD., BOLTS, ETC. .	5	4	.8	7.5	.7	1.4	6.0	14.2	13.9	26.8	.4	.9	9.5
3452	BOLTS, NUTS, RIVETS, AND WASHERS . .	5	4	.8	7.5	.7	1.4	6.0	14.2	13.9	26.8	.4	.9	9.5
346	METAL FORGINGS AND STAMPINGS. . . .	8	5	.6	4.9	.5	1.1	3.9	8.7	18.3	28.0	.4		
347	METAL SERVICES, NEC. . . . . E8	14	4	.3	2.1	.2	.5	1.5	4.7	7.4	7.4	.3	.3	2.5
349	MISC. FABRICATED METAL PRODUCTS. .	27	12	2.8	21.8	2.3	4.3	15.9	46.7	24.5	70.0	4.3	2.1	30.9
3499	FABRICATED METAL PRODUCTS, NEC. E1	13	4	.3	2.8	.2	.4	1.4	6.1	4.8	10.8	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	115	25	2.5	21.3	1.8	3.5	13.0	42.5	31.8	75.6	2.1	2.3	25.2
353	CONSTRUCTION, RELATED MACHINERY. .	7	5	.4	3.7	.2	.5	2.0	9.1	6.0	15.0	.3	.4	5.7
355	SPECIAL INDUSTRY MACHINERY. . . . .	11	5	.6	4.6	.4	.9	3.0	12.1	8.3	20.2	.9	1.0	6.6
356	GENERAL INDUSTRIAL MACHINERY. . . .	18	8	.7	6.0	.5	.9	3.8	10.7	8.8	19.5	.4	.3	6.1
359	MISC. MACHINERY, EXC. ELEC. . . . E3	58	3	.4	3.2	.3	.6	2.3	5.4	2.6	8.1	.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	58	3	.4	3.2	.3	.6	2.3	5.4	2.6	8.1	.2	.5	5.8
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	24	9	1.4	11.9	1.0	1.8	7.2	23.4	18.5	41.2	1.0	1.3	19.5
37	TRANSPORTATION EQUIPMENT. . . . .	20	10	5.1	43.5	3.6	7.4	31.7	63.8	74.8	139.1	6.6	6.3	65.9
39	MISC. MANUFACTURING INDUSTRIES E1	31	8	1.1	6.0	.9	1.5	3.7	14.0	10.9	24.4	1.4	1.0	9.1
399	MISCELLANEOUS MANUFACTURES. . . . .	20	5	.6	3.1	.4	.8	1.9	8.6	7.2	15.6	1.1	.4	3.5
3993	SIGNS AND ADVERTISING DISPLAYS. . . .	8	2	.3	1.6	.2	.4	.9	4.7	1.6	6.3	.8	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	16	8	.9	12.8	-	-	-	-	-	-	-	1.1	-
COLUMBUS <sup>1</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	209	84	19.7	134.8	15.4	33.4	90.7	339.5	321.2	662.2	17.1	18.1	194.0
20	FOOD AND KINDRED PRODUCTS. . . . .	19	12	4.0	32.5	2.3	4.9	14.0	93.2	88.2	181.3	2.5	3.0	53.2
2086	BOTTLE AND CANNED SOFT DRINKS. . . .	3	3	.3	2.2	.1	.2	.4	4.4	5.9	10.3	.5	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	13	12	9.0	55.5	8.2	18.5	47.2	140.1	126.0	267.6	7.1	10.3	78.5
2211	WEAVING MILLS, COTTON. . . . .	3	3	3.6	22.9	3.3	7.6	20.5	43.0	32.3	76.0	2.2	7.7	57.3
2221	WEAVING MILLS, MANMADE FIBER, SILK. .	3	3	3.3	20.3	3.0	7.0	16.6	66.2	30.8	97.3	3.0	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS E1	14	6	1.0	4.0	.9	1.6	3.2	8.6	13.3	22.6	.3	.7	5.6
24	LUMBER AND WOOD PRODUCTS. . . . . E2	44	8	.5	2.6	.4	.8	1.9	6.0	10.5	16.4	1.0	.6	4.7
27	PRINTING AND PUBLISHING. . . . .	25	6	.8	6.3	.5	1.0	3.7	13.4	6.3	19.6	.2	.7	7.7
32	STONE, CLAY, GLASS PRODUCTS. . . . .	16	7	.8	5.4	.6	1.4	4.1	13.0	8.8	21.9	2.6	.7	7.9
33	PRIMARY METAL INDUSTRIES. . . . .	4	4	.6	3.9	.5	1.0	2.8	6.1	2.6	8.6	.5	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	4	4	.6	3.9	.5	1.0	2.8	6.1	2.6	8.6	.5	(NA)	(NA)
3321	GRAY IRON FOUNDRIES. . . . .	4	4	.6	3.9	.5	1.0	2.8	6.1	2.6	8.6	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	18	8	.8	5.8	.6	1.1	3.6	9.5	15.3	24.6	.9	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. . . .	12	5	.4	3.1	.3	.5	1.7	6.0	7.2	13.3	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	5	3	.2	2.7	-	-	-	-	-	-	-	.5	-
FLORENCE <sup>2</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	143	52	11.9	111.8	9.7	19.9	85.0	209.2	423.9	626.1	10.8	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . .	16	5	.5	3.4	.3	.5	1.5	4.8	15.9	20.3	.8	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS. . . . .	5	4	1.0	3.6	.9	1.7	3.4	4.0	.5	4.4	2.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . .	6	4	.5	5.0	.4	.8	3.6	17.1	28.6	46.1	1.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	15	6	.7	4.0	.6	1.1	2.9	6.8	5.5	12.2	.2	(NA)	(NA)
GADSDEN														
	ALL INDUSTRIES, TOTAL. . . . .	92	35	11.2	112.0	9.0	18.5	87.2	267.8	254.9	516.9	11.0	12.4	223.6
20	FOOD AND KINDRED PRODUCTS. . . . .	11	5	1.1	7.3	.7	1.6	4.2	8.3	35.1	43.5	.5	1.1	13.6
32	STONE, CLAY, GLASS PRODUCTS. . . . .	10	5	.3	2.1	.3	.5	1.8	5.7	2.8	8.5	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	13	7	1.1	6.9	.9	1.9	5.4	12.3	16.5	30.1	.3	.5	5.7

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
HUNTSVILLE <sup>3</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	284	104	27.8	247.8	20.5	41.0	147.8	468.2	434.8	895.5	30.3	(NA)	(NA)
20	FOOD AND KINOREO PRODUCTS. . . . .	35	20	2.8	17.7	2.1	4.4	11.3	43.3	187.5	228.2	1.9	(NA)	(NA)
201	MEAT PRODUCTS. . . . .	8	4	1.4	7.5	1.3	2.6	6.6	16.2	55.7	71.9	.4	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	9	8	2.1	13.5	2.0	4.5	11.9	18.2	28.2	46.1	.9	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS . . . . .	18	9	2.3	10.0	2.2	3.9	9.3	14.5	1.3	15.8	.4	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	5	5	1.8	8.1	1.7	3.0	7.5	11.3	.7	12.0	.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	16	4	.8	5.8	.6	1.3	4.1	11.7	31.2	43.2	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	33	3	.4	3.1	.2	.3	1.6	7.5	2.3	9.7	.2	(NA)	(NA)
2711	NEWSPAPERS . . . . .	9	1	.3	2.3	.1	.2	1.0	5.8	1.5	7.3	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	5	2	.6	4.3	.4	.9	2.7	7.6	13.7	20.2	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	22	9	.9	6.5	.6	1.4	4.0	13.6	9.9	23.6	1.1	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PROOS E3	17	5	.3	1.7	.2	.5	.9	4.2	4.2	8.3	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	19	6	1.8	12.6	1.4	2.9	7.9	41.8	18.0	57.2	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	39	4	.8	5.4	.6	1.2	3.2	13.0	10.7	22.8	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	21	15	8.0	93.2	5.8	11.4	52.8	146.1	55.1	197.9	4.0	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	6	6	7.0	86.6	5.0	9.9	48.0	136.3	45.8	179.0	3.6	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	17	8	4.6	56.1	2.5	4.9	26.7	103.8	32.5	138.6	1.9	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	6	4	.3	2.5	.2	.4	1.3	5.7	3.9	9.5	(Z)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	4	2	.2	2.4	-	-	-	-	-	-	-	(NA)	(NA)
MOBILE														
	ALL INDUSTRIES, TOTAL. . . . .	413	127	23.5	200.8	18.3	35.3	139.3	480.6	575.3	1 043.4	33.7	20.3	303.2
20	FOOD AND KINOREO PRODUCTS. . . . .	44	17	1.7	11.4	.9	1.8	4.3	25.6	43.0	68.3	2.3	2.5	25.0
208	BEVERAGES. . . . .	6	4	.4	3.0	.1	.3	.6	6.9	7.3	14.2	(0)	.4	4.0
209	MISC. FOODS, KINOREO PRODUCTS. E2	15	3	.3	1.3	.2	.4	.8	2.5	8.6	11.1	.5	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	108	22	2.1	12.8	1.8	3.3	8.8	25.4	33.6	58.8	2.4	1.7	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	17	9	.9	6.3	.9	1.9	4.4	12.8	13.7	26.8	1.2	.7	5.7
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	13	7	.5	2.8	.4	.7	1.9	5.0	10.8	15.4	.2	.5	(NA)
2431	MILLWORK . . . . .	9	5	.4	2.3	.3	.6	1.5	4.3	10.2	14.0	.1	.3	(NA)
27	PRINTING AND PUBLISHING. . . . .	48	4	.8	6.1	.5	.9	3.8	14.3	5.1	19.4	.2	.6	8.1
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	25	15	2.7	27.2	1.9	3.9	17.0	102.2	141.0	237.8	4.9	2.3	66.1
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	6	4	.3	3.2	.2	.4	2.0	21.8	22.3	43.6	.9	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	4	3	.3	2.1	.2	.5	1.6	15.5	28.4	43.3	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	23	10	.9	6.7	.7	1.4	4.6	15.2	16.2	31.3	6.3	.7	8.1
3273	READY-MIXED CONCRETE . . . . .	7	3	.5	3.1	.3	.6	1.8	4.6	8.6	13.2	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	27	6	.4	2.8	.3	.5	1.9	6.3	4.7	11.0	.3	.4	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	23	2	.4	3.7	.4	.8	3.0	7.6	2.6	9.8	.2	.7	6.7
37	TRANSPORTATION EQUIPMENT . . . . .	29	14	3.0	26.7	2.7	4.6	20.8	41.1	48.7	85.9	4.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	12	4	.6	9.0	-	-	-	-	-	-	-	.1	(NA)
MONTGOMERY <sup>3</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	272	89	11.5	74.7	8.6	16.3	49.0	167.3	209.3	375.4	14.5	(NA)	(NA)
20	FOOD AND KINOREO PRODUCTS. . . . .	29	16	1.8	11.5	1.0	1.9	4.5	22.9	51.9	75.9	1.6	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	4	3	.4	2.5	.1	.2	.5	5.7	14.5	20.2	.3	(NA)	(NA)
2026	FLUID MILK . . . . .	4	3	.4	2.5	.1	.2	.5	5.7	14.5	20.2	.3	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	5	4	1.2	6.8	1.2	2.4	6.1	13.4	21.6	34.4	.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS . . . . .	9	4	.9	3.0	.7	1.1	2.3	3.4	2.0	5.4	.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	84	13	1.1	5.9	1.0	1.9	4.8	11.6	17.8	29.6	.5	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	14	6	.4	2.2	.4	.8	1.9	3.6	4.5	8.3	.2	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	12	4	.3	1.3	.2	.4	1.0	2.8	3.0	5.8	(Z)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	17	10	.6	3.7	.5	1.0	2.8	5.7	5.7	11.2	.2	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E1	4	4	.5	2.5	.4	.7	1.9	3.6	3.6	7.0	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	34	8	1.0	7.2	.5	1.0	3.6	24.0	8.0	31.8	1.9	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	24	9	1.2	8.6	1.0	2.0	6.8	22.0	13.8	35.6	2.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	16	5	1.3	9.1	1.0	1.8	5.8	17.6	21.1	37.5	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	4	3	.1	.9	-	-	-	-	-	-	-	(NA)	-
TUSCALOOSA														
	ALL INDUSTRIES, TOTAL. . . . .	123	51	10.9	86.1	8.8	17.7	62.2	179.6	232.3	409.6	12.4	(NA)	(NA)
20	FOOD AND KINOREO PRODUCTS. . . . .	12	8	.8	5.8	.4	.9	2.2	17.2	13.5	30.5	.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	48	13	1.1	5.3	1.0	1.9	4.5	11.4	18.3	29.8	.9	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	14	8	.5	2.5	.5	.9	2.1	5.4	8.3	13.6	.7	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	5	3	.4	1.5	.4	.6	1.4	3.4	6.8	10.3	(Z)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	10	5	.5	4.1	.4	.8	2.8	6.4	9.8	16.0	.2	(NA)	(NA)

See footnotes on next page.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

(Footnotes for table 6)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (2) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census; no historical data are available.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	AUTAUGA COUNTY, TOTAL . . . . .	23	8	1.9	13.2	1.6	2.9	9.7	33.8	43.8	75.9	1.5	1.2	16.0
	BALOWIN COUNTY, TOTAL . . . . .	110	27	3.3	19.4	2.9	5.3	14.9	47.0	80.5	126.2	2.9	2.8	23.3
24	LUMBER AND WOOD PRODUCTS . . . E2	56	7	.5	2.3	.4	.8	1.9	8.0	5.5	13.4	.8	.5	3.5
	BARBOUR COUNTY, TOTAL . . . . .	70	23	2.1	11.4	1.8	3.6	8.9	28.0	38.6	66.1	4.0	1.5	11.2
24	LUMBER AND WOOD PRODUCTS . . . . .	38	9	.5	2.4	.4	.8	1.8	6.0	14.9	20.9	.4	(NA)	(NA)
	BIBB COUNTY, TOTAL . . . . .	35	9	1.5	7.4	1.4	2.8	6.3	12.6	8.2	20.8	.9	1.0	6.1
23	APPAREL, OTHER TEXTILE PRODS . . . E1	3	3	.6	2.8	.6	1.0	2.4	2.9	.2	3.1	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E2	27	4	.7	3.5	.6	1.4	2.9	7.7	6.1	13.9	.8	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	10	4	.6	3.3	.5	1.3	2.6	6.8	5.0	11.9	.7	(NA)	(NA)
	BLOUNT COUNTY, TOTAL . . . . .	21	5	1.1	5.5	1.0	1.8	4.4	16.8	17.8	35.2	.3	1.4	10.5
	BULLOCK COUNTY, TOTAL . . . . .	34	7	1.1	5.8	1.0	2.0	4.5	11.7	18.4	29.7	1.4	.5	3.9
	BUTLER COUNTY, TOTAL . . . . .	84	13	2.3	12.7	2.1	4.3	10.3	26.5	22.0	51.1	1.6	2.1	13.2
23	APPAREL, OTHER TEXTILE PRODS . . .	5	4	1.0	4.1	.9	1.8	3.6	9.0	4.8	13.8	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E1	68	6	1.0	6.5	.9	1.8	5.0	16.8	13.1	30.1	1.0	(NA)	(NA)
	CALHOUN COUNTY, TOTAL . . . . .	125	56	11.9	82.6	10.1	20.7	65.4	141.8	157.4	291.9	8.6	10.5	97.2
22	TEXTILE MILL PRODUCTS . . . . .	11	10	3.3	19.4	2.9	6.2	16.3	34.1	29.6	62.2	3.0	3.4	28.5
228	YARN AND THREAD MILLS . . . . .	6	5	1.2	7.5	1.1	2.3	6.4	11.4	13.5	24.7	2.4	1.2	10.0
23	APPAREL, OTHER TEXTILE PRODS . . .	11	8	1.4	6.9	1.3	2.4	5.8	10.0	12.4	22.5	.7	1.2	5.8
232	MEN'S AND BOYS' FURNISHINGS . . . .	4	4	1.0	4.8	1.0	1.7	4.1	6.4	6.5	13.2	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	14	7	1.9	15.8	1.6	3.5	13.2	33.6	20.9	50.5	1.7	(NA)	(NA)
	CHEROKEE COUNTY, TOTAL . . . . .	20	5	1.0	4.4	.9	1.8	3.4	7.3	3.8	10.7	.3	.8	5.5
23	APPAREL, OTHER TEXTILE PRODS . . .	5	4	.9	3.8	.8	1.6	2.9	6.0	1.3	7.0	.1	(NA)	(NA)
	CHILTON COUNTY, TOTAL . . . . .	43	9	1.1	5.5	.9	1.8	4.1	7.3	10.8	20.1	.3	.6	3.6
	CLARKE COUNTY, TOTAL . . . . .	88	18	3.2	19.4	2.8	5.8	16.0	39.8	51.2	90.9	8.5	3.7	26.8
24	LUMBER AND WOOD PRODUCTS . . . . .	74	10	1.3	7.5	1.2	2.5	6.1	17.3	25.3	42.8	3.1	1.4	9.1
242	SAWMILLS AND PLANING MILLS . . . . .	10	6	.9	5.2	.8	1.8	4.3	10.2	14.7	25.2	2.6	1.0	6.4
	CLAY COUNTY, TOTAL . . . . .	35	6	1.2	6.6	1.0	2.0	4.4	13.8	10.2	23.5	1.0	1.1	7.5
	CLEBURNE COUNTY, TOTAL . . . . .	26	7	1.3	7.5	1.2	2.4	6.7	18.9	41.2	59.9	.5	1.0	8.9
	COFFEE COUNTY, TOTAL . . . . .	54	16	3.4	18.4	2.9	5.4	13.8	39.2	54.5	90.9	1.9	2.8	25.9
	COLBERT COUNTY, TOTAL . . . . .	86	29	8.7	92.4	7.1	15.0	71.9	175.9	373.1	541.7	7.3	9.0	146.0
34	FABRICATED METAL PRODUCTS . . . . .	9	4	.5	2.8	.4	.7	2.0	4.9	4.0	8.9	.1	(NA)	(NA)
	CONECUH COUNTY, TOTAL . . . . .	47	7	1.3	6.4	1.1	2.3	5.1	11.0	9.3	19.5	.4	1.0	6.4
	COOSA COUNTY, TOTAL . . . . .	36	5	.7	4.0	.6	1.2	3.0	7.6	9.3	16.8	.3	.7	5.0

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CDVINGTND COUNTY, TDOTAL . . . . .	69	17	5.4	26.1	4.6	8.4	20.1	39.9	39.3	77.3	2.3	5.1	32.0
23	APPAREL, DHTER TEXTILE PRDDS . . . . .	8	7	3.2	14.3	2.7	4.6	11.1	17.9	11.1	27.5	.4	3.3	18.1
232	MENIS AND BOYS' FURNISHINGS . . . . .	6	6	3.1	13.8	2.6	4.4	10.7	17.3	11.0	26.8	.4	(NA)	(NA)
24	LUMBER AND WDDD PRDCTS . . . . . E1	28	3	.5	3.1	.5	1.0	2.3	4.7	7.8	12.5	.8	(NA)	(NA)
	CRENSHAW COUNTY, TOTAL . . . . .	49	8	1.1	4.9	.9	1.7	3.8	8.2	7.6	15.8	.3	.7	3.7
	CULLMAN COUNTY, TDOTAL . . . . .	70	27	4.5	25.7	3.9	7.4	18.9	51.1	80.4	131.5	4.4	3.5	27.0
20	FDDO AND KINDRED PRDCTS . . . . .	11	5	.9	4.5	.8	1.8	3.8	8.2	42.8	50.2	.2	.8	5.0
23	APPAREL, DHTER TEXTILE PRDDS . . . . . E1	5	5	1.0	4.2	.9	1.6	3.5	6.2	3.0	9.1	.1	(NA)	(NA)
34	FABRICATED METAL PRDCTS . . . . .	7	4	.9	6.3	.7	1.4	4.4	15.0	10.8	25.4	.5	(NA)	(NA)
	DALE COUNTY, TOTAL . . . . .	46	6	1.0	4.0	.8	1.5	3.4	7.7	7.3	14.3	.7	1.9	13.1
23	APPAREL, DHTER TEXTILE PRDOS . . . . .	4	4	.5	2.0	.5	.9	1.7	3.9	3.1	6.4	(Z)	.6	3.1
	DALLAS COUNTY, TDOTAL . . . . .	74	30	4.5	24.4	3.8	7.4	18.6	62.1	83.1	144.5	4.0	4.5	42.2
20	FOOD AND KINDRED PRDCTS . . . . . E1	11	6	.6	3.7	.4	.8	2.2	8.1	23.2	31.4	.5	.5	4.0
23	APPAREL, DHTER TEXTILE PRDOS . . . . .	5	5	1.1	4.4	1.0	1.8	3.8	7.2	4.1	11.0	.3	(NA)	(NA)
233	WDMENIS AND MISSIS' DUTERWEAR . . . . .	3	3	.7	2.8	.6	1.1	2.3	4.2	1.6	5.7	.1	(NA)	(NA)
	DE KALB COUNTY, TOTAL . . . . .	71	27	3.4	18.1	2.9	5.5	13.7	40.9	52.3	91.6	3.2	2.5	17.6
22	TEXTILE MILL PRDCTS . . . . . E1	21	12	1.2	5.3	1.1	2.0	4.4	8.8	11.0	19.2	.8	1.3	5.8
225	KNITTING MILLS . . . . . E2	18	11	1.0	4.4	.9	1.7	3.6	7.3	6.8	13.7	.8	(NA)	(NA)
23	APPAREL, DHTER TEXTILE PRDOS . . . . .	6	5	.7	2.3	.6	1.1	2.1	4.0	3.6	7.7	.1	.6	3.1
34	FABRICATED METAL PRDCTS . . . . .	9	4	.5	3.8	.4	.7	2.6	8.6	15.5	23.7	.5	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDOS . . . . .	7	4	.5	3.7	.4	.7	2.5	7.8	14.6	22.1	.3	(NA)	(NA)
	ELMDRE COUNTY, TDOTAL . . . . .	38	7	.8	3.7	.7	1.3	3.0	7.5	8.8	16.6	1.4	.8	7.4
	ESCAMBIA COUNTY, TDOTAL . . . . .	82	16	3.3	16.9	2.9	5.6	13.0	68.1	65.7	132.5	5.2	3.3	42.1
24	LUMBER AND WDDD PRDCTS . . . . . E1	47	8	.8	4.0	.7	1.4	3.3	8.0	10.4	18.4	.5	1.0	6.2
	ETOWAH COUNTY (SEE GADSDEN SMSA, TABLE 6)													
	FAYETTE COUNTY, TDOTAL . . . . .	42	13	2.5	14.9	2.0	3.7	9.9	21.6	35.2	58.5	3.6	1.6	13.8
23	APPAREL, DHTER TEXTILE PRDOS . . . . .	5	4	.9	4.0	.8	1.4	3.4	5.1	2.7	7.7	.1	(NA)	(NA)
	FRANKLIN COUNTY, TDOTAL . . . . .	43	15	2.0	11.5	1.8	3.4	9.0	20.9	44.4	64.4	1.6	1.5	12.6
23	APPAREL, OTHER TEXTILE PRDOS . . . . .	3	3	.8	3.1	.7	1.4	2.9	3.7	.4	4.0	.2	.6	2.9
232	MENIS AND BOYS' FURNISHINGS . . . . .	3	3	.8	3.1	.7	1.4	2.9	3.7	.4	4.0	.2	.6	2.9
24	LUMBER AND WDDD PRDCTS . . . . .	17	4	.6	3.7	.5	.9	2.8	8.3	16.6	24.9	.3	(NA)	(NA)
245	WOOD BUILDINGS AND MD8ILE HOMES . . . . .	3	3	.5	3.4	.4	.8	2.5	7.8	16.0	23.8	.3	(NA)	(NA)
	GENEVA COUNTY, TDOTAL . . . . .	35	8	1.7	7.3	1.6	2.9	6.3	23.5	15.1	38.7	.7	1.7	15.4
	HALE COUNTY, TOTAL . . . . .	29	7	1.0	5.3	.7	1.1	2.3	7.0	22.9	30.0	.6	.7	3.5
20	FOOD AND KINDRED PRDCTS . . . . .	7	4	.8	4.4	.5	.7	1.6	5.6	22.3	28.0	.5	.5	2.2
	HOUSTDN COUNTY, TDOTAL . . . . .	91	33	6.4	37.5	5.1	10.2	27.2	78.9	98.2	175.1	3.3	4.4	36.7
20	FOOD AND KINDRED PRDCTS . . . . .	17	6	1.1	8.1	.6	1.4	3.7	22.5	48.0	70.3	1.0	.9	11.6
23	APPAREL, DHTER TEXTILE PRDOS . . . . .	7	4	1.3	5.0	1.2	2.3	4.3	8.6	5.1	13.0	.1	1.3	9.4
	JACKSON COUNTY, TDOTAL . . . . .	47	25	4.7	37.1	4.0	7.8	27.6	79.1	151.4	220.1	5.0	3.2	22.5
22	TEXTILE MILL PRDCTS . . . . .	14	12	1.8	12.4	1.6	3.1	10.4	30.0	47.5	78.0	1.9	1.5	10.9
227	FLOOR CDVERING MILLS . . . . .	3	3	.6	3.4	.5	1.0	2.6	5.3	8.4	13.1	.7	(NA)	(NA)
	JEFFERSON COUNTY, TDOTAL . . . . .	741	300	59.0	528.2	44.9	88.8	370.1	985.7	1 253.8	2 225.2	73.3	63.2	852.8
20	FDDO AND KINDRED PRDCTS . . . . .	71	41	6.5	44.7	4.1	7.9	23.8	115.6	233.1	348.8	8.2	6.0	79.2
201	MEAT PRDCTS . . . . .	16	11	2.3	14.8	2.0	3.7	11.6	23.9	89.5	113.2	(0)	(NA)	(NA)
23	APPAREL, DHTER TEXTILE PRDOS . . . . .	20	7	1.3	7.1	1.1	2.0	4.2	16.9	30.6	47.1	.2	(NA)	(NA)
24	LUMBER AND WDDD PRDCTS . . . . . E1	29	6	.6	3.6	.5	.9	2.4	5.4	8.8	14.2	.3	1.3	7.9
25	FURNITURE AND FIXTURES . . . . .	31	13	1.9	12.2	1.6	3.3	8.7	27.3	24.2	51.3	.6	1.5	14.0
251	HOUSEHOLD FURNITURE . . . . .	14	8	1.1	6.8	1.0	1.8	5.2	13.0	10.9	23.5	.1	(NA)	(NA)
264	MISC. CDNVERTED PAPER PRDCTS . . . . .	8	5	.5	3.0	.4	.6	1.8	7.0	7.4	14.3	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	106	20	2.2	19.7	1.5	2.8	12.4	40.5	17.9	57.1	2.2	2.3	32.9
32	STONE, CLAY, GLASS PRDCTS . . . . .	53	30	2.4	20.8	1.9	4.1	15.5	47.7	38.4	87.1	3.1	2.7	42.8
325	STRUCTURAL CLAY PRDCTS . . . . .	11	8	.6	6.2	.6	1.4	4.9	8.3	6.8	17.0	.4	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRDOS . . . . .	25	11	.6	4.2	.4	.9	2.8	8.5	9.8	18.2	.6	.6	7.4
33	PRIMARY METAL INDUSTRIES . . . . .	55	41	22.9	239.4	19.1	37.7	187.8	396.9	559.5	943.8	30.4	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	21	19	7.1	62.8	5.8	12.2	47.8	102.8	126.1	228.1	9.1	(NA)	(NA)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
JEFFERSON COUNTY--CONTINUED														
34	FABRICATED METAL PRODUCTS. . . . .	125	61	8.9	74.2	7.0	14.0	52.8	153.6	161.6	313.8	10.2	9.8	150.1
344	FABRICATED STRUC. METAL PRODS. . . . .	70	38	4.4	37.1	3.3	6.7	25.2	78.1	98.0	175.8	5.2	5.3	97.4
346	METAL FORGINGS AND STAMPINGS . . . . .	8	5	.6	4.9	.5	1.1	3.9	8.7	18.3	28.0	.4	.9	9.5
349	MISC. FABRICATED METAL PRODUCTS. . . . .	22	10	2.7	20.9	2.1	4.1	15.1	44.1	22.6	66.2	3.9	2.1	30.9
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	98	21	2.2	18.6	1.5	3.0	11.1	35.6	27.9	64.7	2.0	2.2	24.4
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	6	4	1.0	8.7	.7	1.3	5.5	18.0	10.7	28.3	.7	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	12	7	.8	6.5	.7	1.3	4.4	11.4	18.9	30.4	.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	25	5	.5	3.1	.4	.8	2.0	8.3	7.2	15.3	.7	.7	7.1
--	ADMINISTRATIVE AND AUXILIARY . . . . .	16	8	.9	12.8	-	-	-	-	-	-	-	(NA)	(NA)
LAMAR COUNTY, TOTAL . . . . .		25	9	1.5	6.9	1.2	2.2	5.2	11.0	14.8	25.9	1.6	1.9	7.1
23	APPAREL, OTHER TEXTILE PRODS . . . . .	5	4	.9	3.3	.8	1.4	3.0	4.1	.8	5.1	.1	1.8	6.4
232	MEN'S AND BOYS' FURNISHINGS . . . . .	5	4	.9	3.3	.8	1.4	3.0	4.1	.8	5.1	.1	1.8	6.4
24	LUMBER AND WOOD PRODUCTS . . . . .	14	4	.5	2.8	.3	.7	1.8	5.9	10.9	17.1	.3	(NA)	(NA)
LAUDERDALE COUNTY, TOTAL . . . . .		57	23	3.2	19.4	2.6	5.0	13.1	33.3	50.8	84.5	3.5	2.6	24.5
LAWRENCE COUNTY, TOTAL . . . . .		13	8	1.5	9.9	1.3	2.6	7.5	22.4	19.6	42.2	(0)	1.0	2.9
23	APPAREL, OTHER TEXTILE PRODS . . . . .	5	5	.8	3.3	.8	1.5	2.6	4.3	1.1	5.5	.1	(NA)	(NA)
LEE COUNTY, TOTAL . . . . .		82	23	7.0	52.4	5.8	12.1	39.6	102.7	109.9	209.8	5.9	5.8	63.4
LIMESTONE COUNTY, TOTAL . . . . .		28	11	2.5	13.3	2.1	4.2	9.7	41.3	39.5	78.0	.7	.8	4.4
LOWNOES COUNTY, TOTAL . . . . .		36	5	.7	3.1	.7	1.3	2.7	5.3	4.4	9.9	.1	.8	6.0
MAOISON COUNTY, TOTAL . . . . .		166	61	19.3	198.8	13.3	26.6	110.3	360.7	182.7	542.7	9.9	16.9	210.9
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	16	11	7.7	91.6	5.6	11.0	51.7	143.0	50.9	191.0	3.9	(NA)	(NA)
MARENGO COUNTY, TOTAL . . . . .		53	12	2.0	13.2	1.7	3.5	10.6	28.1	39.6	67.9	2.3	2.1	33.7
24	LUMBER AND WOOD PRODUCTS . . . . . E2	38	5	.5	2.3	.4	1.0	2.0	4.0	4.8	8.9	.2	.5	2.7
MARION COUNTY, TOTAL . . . . .		51	20	4.5	25.2	3.9	7.5	19.7	78.8	63.8	142.3	4.2	4.3	61.1
23	APPAREL, OTHER TEXTILE PRODS . . . . .	7	7	2.4	10.6	2.2	4.0	9.5	19.4	16.7	36.8	.7	2.7	17.3
232	MEN'S AND BOYS' FURNISHINGS . . . . .	4	4	1.0	4.3	.9	1.7	3.6	6.3	4.9	11.3	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	27	8	.9	5.6	.8	1.5	4.2	14.6	22.2	37.0	1.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	6	5	.6	3.8	.5	.9	2.8	9.6	15.2	24.9	.9	(NA)	(NA)
MARSHALL COUNTY, TOTAL . . . . .		90	32	6.0	35.7	5.1	10.2	27.8	66.2	212.6	274.8	19.7	3.7	36.5
20	FOOD AND KINDRED PRODUCTS. . . . .	18	10	1.3	8.1	1.1	2.4	6.3	22.1	143.0	162.5	.9	1.2	21.1
23	APPAREL, OTHER TEXTILE PRODS . . . . .	6	4	1.7	8.0	1.7	3.0	7.5	11.1	.8	11.9	.4	1.3	5.3
232	MEN'S AND BOYS' FURNISHINGS. . . . .	4	4	1.7	8.0	1.7	3.0	7.5	11.1	.7	11.8	.4	(NA)	(NA)
MOBILE COUNTY, TOTAL . . . . .		303	100	20.1	181.4	15.4	29.9	124.4	433.6	494.7	917.2	30.8	17.5	279.9
20	FOOD AND KINDRED PRODUCTS. . . . . E2	35	13	1.5	9.6	.7	1.4	3.4	22.0	30.2	52.1	2.1	2.3	21.7
23	APPAREL, OTHER TEXTILE PRODS . . . . .	11	2	.6	2.3	.6	1.0	2.0	5.0	2.5	7.4	(2)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	52	15	1.6	10.5	1.3	2.5	6.9	17.4	28.2	45.4	1.5	1.2	9.1
242	SAWMILLS AND PLANING MILLS . . . . .	10	6	.8	5.7	.7	1.7	3.9	8.3	12.5	21.2	.9	.6	4.3
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	7	6	1.1	12.5	.8	1.6	8.4	44.6	50.2	93.6	2.8	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E2	15	6	.6	4.1	.4	.9	2.5	6.7	9.2	15.8	(0)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	20	10	2.5	20.1	2.3	3.9	17.5	26.8	15.1	41.9	.7	(NA)	(NA)
MONROE COUNTY, TOTAL . . . . .		48	8	2.4	13.2	2.2	4.4	10.5	24.5	14.7	36.3	2.4	2.7	33.4
MONTGOMERY COUNTY, TOTAL . . . . .		211	74	8.8	57.8	6.3	12.1	36.3	126.0	156.7	282.9	11.6	8.1	81.6
24	LUMBER AND WOOD PRODUCTS . . . . . E1	61	11	.9	5.4	.9	1.7	4.3	10.4	16.5	27.0	.4	.8	6.2
34	FABRICATED METAL PRODUCTS. . . . . E1	10	4	.5	4.0	.4	.3	2.4	9.1	9.8	19.4	.3	.7	6.5
MORGAN COUNTY, TOTAL . . . . .		125	54	10.8	98.0	7.8	16.3	59.7	310.1	379.9	686.6	21.4	9.5	206.0
20	FOOD AND KINDRED PRODUCTS. . . . .	21	13	.9	6.9	.6	1.2	3.4	18.3	56.5	74.5	.7	1.0	10.1
24	LUMBER AND WOOD PRODUCTS . . . . .	18	6	.6	4.1	.5	1.0	2.5	7.4	18.9	26.0	.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	13	9	.6	4.5	.5	1.0	3.0	9.6	10.7	20.1	.4	.7	7.9
35	MACHINERY, EXCEPT ELECTRICAL E3	16	4	.5	3.9	.4	.7	2.5	7.3	8.9	16.7	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	3	2	.5	8.2	-	-	-	-	-	-	-	(NA)	(NA)
PERRY COUNTY, TOTAL . . . . .		23	6	1.2	4.6	1.1	1.8	4.1	7.0	5.3	12.3	.3	.9	5.0
PICKENS COUNTY, TOTAL . . . . .		43	15	1.9	11.3	1.7	3.2	9.3	32.2	15.2	47.1	2.6	1.8	15.5
PIKE COUNTY, TOTAL . . . . .		69	13	1.9	8.7	1.7	3.1	7.2	17.5	32.1	49.7	.8	1.6	9.6

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	RANDOLPH COUNTY, TOTAL . . . . .	39	14	2.2	11.3	2.0	3.7	9.6	19.2	21.0	39.2	1.8	2.1	12.4
22	TEXTILE MILL PRODUCTS . . . . .	4	4	1.0	5.6	.9	1.9	4.9	9.8	12.3	21.1	1.4	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E2	4	4	.7	3.3	.7	1.1	2.9	4.0	.5	4.5	.1	.6	2.5
	RUSSELL COUNTY, TOTAL . . . . .	54	15	2.0	15.0	1.8	3.9	11.9	44.9	52.9	97.6	2.6	1.3	24.1
	ST CLAIR COUNTY, TOTAL . . . . .	33	12	1.5	11.2	1.3	2.6	8.6	30.7	28.8	59.7	.5	1.1	10.4
	SHELBY COUNTY, TOTAL . . . . .	88	37	4.1	27.6	3.4	6.6	20.5	58.4	60.8	118.6	7.4	2.4	30.9
22	TEXTILE MILL PRODUCTS . . . . .	3	3	.8	4.3	.7	1.3	3.2	7.9	10.4	19.3	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	9	8	1.2	9.6	1.1	2.2	7.9	13.0	16.6	29.6	3.3	(NA)	(NA)
	SUMTER COUNTY, TOTAL . . . . .	35	12	1.4	7.7	1.2	2.5	6.4	21.9	21.7	43.6	1.6	.7	5.3
24	LUMBER AND WOOD PRODUCTS . . E1	23	7	.8	4.7	.7	1.6	4.1	14.9	12.4	27.2	1.3	.6	3.9
	TALLAOGA COUNTY, TOTAL . . . . .	102	44	9.0	62.7	7.6	15.7	49.0	121.7	148.4	271.6	12.2	8.6	82.8
22	TEXTILE MILL PRODUCTS . . . . .	11	11	4.3	25.8	3.9	8.3	22.4	52.9	72.0	126.1	6.8	4.2	33.3
23	APPAREL, OTHER TEXTILE PRODS E2	5	3	1.0	5.1	.9	1.8	4.6	8.0	5.2	12.9	.1	.7	7.6
	TALLAPOOSA COUNTY, TOTAL . . . . .	71	28	9.2	48.5	8.4	16.9	39.7	87.3	112.8	197.1	7.2	8.5	60.9
22	TEXTILE MILL PRODUCTS . . . . .	12	11	7.5	37.8	7.0	14.4	33.5	74.3	99.5	170.7	6.5	6.7	51.1
221	WEAVING MILLS, COTTON . . . . .	3	3	2.8	17.5	2.6	5.6	14.9	28.1	30.1	58.6	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	4	3	.5	2.4	.5	.8	2.2	4.0	2.6	6.8	.2	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	4	3	.5	2.4	.5	.8	2.2	4.0	2.6	6.8	.2	(NA)	(NA)
	TUSCALOOSA COUNTY (SEE TUSCALOOSA SMSA, TABLE 6)													
	WALKER COUNTY, TOTAL . . . . .	85	31	4.2	22.6	3.8	7.2	18.8	50.0	114.5	164.4	2.6	2.5	22.8
20	FOOD AND KINDRED PRODUCTS . . .	13	7	1.4	7.1	1.3	2.6	6.1	12.7	69.7	82.4	.5	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	30	4	.6	3.6	.5	1.0	2.9	8.1	8.2	16.5	.4	(NA)	(NA)
	WILCOX COUNTY, TOTAL . . . . .	63	7	1.1	7.8	.9	1.7	6.1	19.6	25.5	44.9	1.2	.6	3.8
	WINSTON COUNTY, TOTAL . . . . .	83	31	6.4	39.1	5.3	10.0	28.6	77.3	142.2	217.7	4.8	2.2	18.8
23	APPAREL, OTHER TEXTILE PRODS . .	5	4	1.0	4.7	.8	1.5	3.1	6.6	3.3	9.9	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . .	44	13	3.9	26.0	3.3	6.2	19.5	51.7	107.5	158.2	3.1	(NA)	(NA)
245	WOOD BUILOINGS AND MOBILE HOMES .	7	7	3.4	23.2	2.8	5.2	17.1	44.8	101.2	145.4	(0)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 29 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALABASTER . . . . .	8	5	.8	5.1	.7	1.4	3.5	11.3	6.9	19.0	2.0	(NA)	(NA)
	ALBERTVILLE . . . . .	25	11	2.3	13.7	2.1	4.0	10.9	23.0	71.1	94.1	1.3	1.4	12.5
20	FOOD AND KINDRED PRODUCTS . . . .	4	2	.7	3.8	.7	1.3	3.3	7.3	44.2	51.5	.1	(NA)	(NA)
	ALEXANDER CITY . . . . .	32	19	6.9	35.0	6.3	12.5	28.6	66.1	94.4	156.6	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	4	3	.5	2.4	.5	.8	2.2	4.0	2.6	6.8	.2	(NA)	(NA)
	ALICEVILLE . . . . .	12	4	.7	4.0	.6	1.2	3.2	12.2	7.6	19.5	2.0	(NA)	(NA)
	ANDALUSIA . . . . .	36	7	2.4	12.6	2.1	3.5	10.0	16.6	21.8	36.9	1.1	2.5	18.0

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ANNISTON . . . . .	67	38	8.3	61.9	6.9	14.1	48.0	104.0	116.1	214.0	5.1	5.4	58.7
22	TEXTILE MILL PRODUCTS. . . . .	5	5	.9	6.2	.8	1.8	4.9	10.4	8.4	18.5	.6	1.1	10.4
23	APPAREL, OTHER TEXTILE PRODS. . . . .	5	3	.9	4.0	.8	1.4	3.4	5.4	6.5	12.3	.2	(NA)	(NA)
	ATHENS . . . . .	25	11	2.5	13.3	2.1	4.2	9.7	41.2	39.4	77.8	.7	(NA)	(NA)
	BAY MINETTE. . . . .	29	8	1.1	7.0	.9	1.9	5.3	16.2	18.4	34.6	1.5	1.1	13.7
	BAYOU LA BATRE . . . . .	21	6	.7	3.2	.7	1.2	2.7	6.3	6.0	12.2	.1	(NA)	(NA)
	BESSEMER . . . . .	45	14	4.3	37.7	3.5	7.4	29.4	58.8	106.2	167.2	8.2	4.8	49.9
32	STONE, CLAY, GLASS PRODUCTS. . . . .	8	4	.5	3.7	.4	.9	3.0	4.3	4.9	9.7	.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	7	4	1.3	11.2	1.2	2.4	9.3	16.5	20.8	37.8	1.0	1.3	8.8
	BIRMINGHAM . . . . .	458	200	35.4	300.9	26.2	52.4	206.3	581.7	652.5	1 228.0	39.1	36.5	462.5
20	FOOD AND KINDRED PRODUCTS. . . . .	55	35	5.1	34.6	3.0	5.9	17.1	98.5	177.7	276.5	7.0	5.3	71.7
25	FURNITURE AND FIXTURES . . . . .	17	9	1.2	7.4	1.0	1.9	5.5	14.1	11.2	25.2	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	82	16	1.8	15.6	1.2	2.1	9.3	33.3	14.4	47.6	2.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	26	19	1.3	11.1	1.0	2.2	8.4	28.9	26.8	54.9	2.7	1.4	20.1
33	PRIMARY METAL INDUSTRIES . . . . .	33	27	11.2	110.8	9.5	19.6	88.9	183.9	217.2	397.9	15.7	8.6	106.2
34	FABRICATED METAL PRODUCTS. . . . .	72	40	6.8	57.0	5.3	10.4	40.8	120.2	103.8	224.0	8.5	7.8	126.6
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	59	15	1.6	12.8	1.1	2.1	7.9	24.7	20.3	45.3	.8	1.6	20.7
37	TRANSPORTATION EQUIPMENT . . . . .	11	7	3.4	27.3	2.2	4.3	18.8	37.8	20.9	58.2	.6	(NA)	(NA)
	BOAZ . . . . .	17	7	1.7	9.8	1.5	3.1	8.3	15.3	36.1	51.8	.5	1.4	11.2
	BRUNDIDGE. . . . .	13	4	.9	4.0	.8	1.6	3.5	8.6	16.7	25.3	.3	.6	5.4
	CLANTON. . . . .	24	5	.8	4.3	.6	1.4	3.0	5.0	7.9	15.0	.2	.5	2.7
	CORDOVA. . . . .	8	5	.7	4.5	.6	1.1	3.6	8.9	11.1	20.2	.6	(NA)	(NA)
	CULLMAN. . . . .	52	24	4.2	24.4	3.6	6.8	17.7	47.9	76.2	124.1	4.2	3.2	24.5
	DECATUR. . . . .	95	42	8.7	83.8	6.4	13.6	53.0	291.1	363.4	652.3	20.8	4.5	91.0
	DEMOPOLIS. . . . .	16	8	1.1	6.4	1.0	2.0	5.2	14.5	14.1	28.5	(D)	1.2	10.2
	DOTHAN . . . . .	83	30	5.8	35.2	4.5	9.3	25.3	75.9	97.3	171.2	3.1	3.5	31.2
	ELBA . . . . .	21	5	1.8	10.3	1.4	2.4	7.0	20.3	23.5	42.9	.6	(NA)	(NA)
	ENTERPRISE . . . . .	23	9	1.3	7.3	1.2	2.4	6.0	17.9	30.5	46.4	.9	1.1	12.0
	EUFALA. . . . .	56	19	1.7	9.9	1.4	2.9	7.5	21.9	34.9	56.4	3.9	1.0	8.2
	EVERGREEN. . . . .	32	7	1.2	6.1	1.0	2.2	4.8	10.3	8.5	18.0	.3	.9	5.0
	FLORALA. . . . .	10	1	.6	2.3	.4	.9	1.5	2.8	.3	3.1	(D)	(D)	(D)
	FLORENCE . . . . .	43	16	2.6	16.4	2.1	4.0	10.8	28.6	44.8	73.9	3.1	2.5	23.5
	FORT PAYNE . . . . .	49	21	2.6	14.8	2.2	4.1	10.9	35.3	43.7	77.6	3.0	1.8	10.0
34	FABRICATED METAL PRODUCTS. . . . .	9	4	.5	3.8	.4	.7	2.6	8.6	15.5	23.7	.5	(NA)	(NA)
	GADSDEN. . . . .	54	21	9.4	101.4	7.4	15.1	78.3	251.0	218.2	461.9	9.7	11.1	208.9
20	FOOD AND KINDRED PRODUCTS. . . . .	7	4	.6	4.6	.3	.6	1.7	6.4	14.5	20.9	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	7	4	.5	3.4	.4	.8	2.6	6.9	6.9	13.7	.1	(NA)	(NA)
	GENEVA . . . . .	13	4	1.1	5.1	1.0	2.0	4.3	15.1	9.3	24.4	.4	1.1	9.4
	GREENSBORO . . . . .	13	6	.9	4.9	.6	.9	2.0	6.2	22.4	28.6	.5	.6	2.8
20	FOOD AND KINDRED PRODUCTS. . . . .	7	4	.8	4.4	.5	.7	1.6	5.6	22.3	28.0	.5	.5	2.2

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	GREENVILLE . . . . .	32	8	1.4	6.6	1.3	2.6	5.6	10.2	10.6	23.2	.6	1.3	7.7
	GUNTERSVILLE . . . . .	25	10	1.3	8.5	1.1	2.4	6.7	21.5	105.2	123.5	(0)	.9	17.4
20	FOOD AND KINDRED PRODUCTS . . . . .	9	6	.5	3.8	.4	1.0	2.8	13.5	96.4	107.3	.6	(NA)	(NA)
	HALEYVILLE . . . . .	47	15	3.5	22.5	2.9	5.9	16.6	48.1	79.1	125.7	3.3	1.2	12.5
	HAMILTON . . . . .	20	6	1.4	7.6	1.3	2.4	6.2	16.3	19.6	36.3	.9	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	10	4	.6	3.7	.5	1.0	2.8	10.8	15.2	26.1	.6	(NA)	(NA)
	HOMEWOOD . . . . .	16	5	.5	2.9	.4	.7	1.9	5.9	5.0	11.0	.3	(NA)	(NA)
	HUNTSVILLE . . . . .	131	52	18.1	187.7	12.4	25.0	103.5	341.5	174.8	513.8	8.6	15.0	189.1
20	FOOD AND KINDRED PRODUCTS . . . . .	10	7	.7	5.8	.3	.7	1.9	12.5	21.0	33.5	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	11	5	.5	4.2	.3	.8	2.4	8.9	6.5	15.5	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	19	3	.7	4.4	.4	.9	2.3	10.2	7.5	17.2	.3	.6	8.7
37	TRANSPORTATION EQUIPMENT . . . . .	9	6	4.0	48.6	2.0	4.1	21.8	92.3	27.7	121.4	1.6	(NA)	(NA)
	IRONDALE . . . . .	16	8	.7	4.8	.5	1.0	3.0	9.7	11.7	21.1	.9	.6	4.6
	JACKSON . . . . .	22	5	1.7	11.2	1.6	3.0	9.3	24.6	25.9	50.2	5.5	1.6	14.6
	JASPER . . . . .	47	19	2.1	11.4	1.8	3.4	8.8	28.0	71.1	98.7	1.2	1.2	10.1
20	FOOD AND KINDRED PRODUCTS . . . . .	11	5	.6	3.2	.4	1.0	2.4	6.3	39.6	46.0	.4	(NA)	(NA)
	LAFAYETTE . . . . .	25	3	1.3	6.9	1.2	2.3	6.3	27.0	13.1	39.7	1.2	(NA)	(NA)
	LEECS . . . . .	29	15	2.6	21.8	2.0	4.1	15.0	49.4	51.0	99.8	2.0	2.5	31.0
	MARION . . . . .	16	2	.7	2.6	.7	1.0	2.3	3.9	1.1	5.1	.2	(NA)	(NA)
	MOBILE . . . . .	197	66	14.0	127.8	10.5	20.4	85.7	282.4	321.7	596.8	24.4	14.2	231.5
20	FOOD AND KINDRED PRODUCTS . . . . .	21	11	1.3	8.6	.6	1.2	2.8	19.0	22.3	41.3	1.9	1.7	16.1
24	LUMBER AND WOOD PRODUCTS . . . . .	28	10	1.1	7.9	.9	1.7	4.9	13.2	19.8	32.6	1.2	.5	4.0
27	PRINTING AND PUBLISHING . . . . .	37	2	.6	4.4	.3	.5	2.7	11.0	3.5	14.5	.1	.1	7.1
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	12	7	.9	10.5	.7	1.3	6.7	27.2	44.8	71.3	1.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	14	8	.8	6.3	.6	1.3	4.3	13.8	14.5	28.2	6.1	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	12	7	2.7	24.7	2.4	4.2	19.2	37.7	45.7	79.6	4.2	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . . . .	9	3	.6	8.8	.1	.1	.1	.1	.1	.1	.1	.1	(NA)
	MONTGOMERY . . . . .	159	65	6.9	44.6	4.7	8.6	26.2	102.1	111.5	215.3	5.9	6.5	64.3
20	FOOD AND KINDRED PRODUCTS . . . . .	26	15	1.5	10.5	.7	1.5	3.8	21.0	42.0	64.3	1.5	1.9	17.5
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	5	2	.5	1.3	.3	.5	1.0	1.4	.3	1.7	(2)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	27	9	.8	4.8	.7	1.5	3.9	9.1	15.1	24.4	.3	.6	4.8
25	FURNITURE AND FIXTURES . . . . .	16	10	.6	3.7	.5	1.0	2.8	5.7	5.7	11.2	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	23	7	.7	5.4	.3	.5	2.1	19.8	5.5	25.2	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	13	7	1.0	7.7	.9	1.7	6.2	19.2	11.8	30.8	1.9	.7	7.3
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	12	4	.7	4.8	.5	.9	2.6	8.3	9.3	17.5	.3	(NA)	(NA)
	MOUNTAIN BROOK . . . . .	11	5	.6	8.0	.2	.5	2.1	9.5	8.8	18.0	.3	(NA)	(NA)
	MUSCLE SHOALS . . . . .	24	6	.5	4.3	.4	.8	3.0	13.3	12.1	25.5	1.4	(NA)	(NA)
	ONEONTA . . . . .	12	4	.8	4.1	.7	1.3	3.2	14.8	15.6	30.9	.3	(NA)	(NA)
	OPELIKA . . . . .	57	21	6.9	51.3	5.6	11.8	38.9	100.2	105.6	203.0	5.8	5.7	62.1
	OPP . . . . .	7	5	2.0	9.7	1.8	3.5	7.4	17.5	13.6	30.9	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	3	3	.9	3.4	.8	1.3	2.4	5.4	3.3	8.6	.1	(NA)	(NA)
	OZARK . . . . .	26	5	.8	3.4	.7	1.3	2.8	6.8	5.9	12.1	(0)	.7	3.9
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	3	3	.5	1.8	.5	.8	1.6	3.7	3.1	6.2	(2)	(NA)	(NA)
	PIEDMONT . . . . .	23	6	1.1	6.9	1.1	2.2	6.1	11.1	13.0	24.0	.8	(NA)	(NA)

See footnotes at end of table.

**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued**  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	PRICHARD . . . . .	35	13	3.0	30.1	2.4	4.8	22.6	64.7	59.3	124.6	(D)	.5	5.9
	RAINBOW CITY . . . . .	7	4	.5	3.1	.5	1.1	2.7	6.5	8.0	14.8	.4	(NA)	(NA)
	RDANDKE . . . . .	24	8	1.5	8.0	1.4	2.6	6.8	11.5	13.0	23.5	1.6	(NA)	(NA)
	RUSSELLVILLE . . . . .	19	6	.6	4.2	.5	1.0	3.1	8.8	24.9	33.0	1.0	.5	7.6
22	SCOTTSBORD . . . . .	26	15	3.5	30.6	2.9	5.6	22.3	54.8	127.1	170.8	4.2	1.7	12.0
	TEXTILE MILL PRODUCTS . . . . .	8	7	1.2	9.2	1.1	2.0	7.6	12.4	30.1	42.2	1.4	(NA)	(NA)
	SHEFFIELD . . . . .	26	7	.9	6.7	.7	1.4	4.6	12.4	13.0	26.0	.6	.7	6.0
22	TALLADEGA . . . . .	45	21	3.8	23.4	3.4	6.9	19.6	41.7	51.0	93.1	2.5	3.3	29.7
	TEXTILE MILL PRODUCTS . . . . .	6	6	2.3	13.2	2.1	4.3	11.4	23.3	32.6	56.4	1.6	(NA)	(NA)
	TRDY . . . . .	46	8	.9	4.3	.8	1.4	3.4	8.4	14.3	22.8	.5	.8	2.4
	TRUSSVILLE . . . . .	19	5	.8	4.5	.7	1.3	3.5	9.4	15.1	24.2	1.3	(NA)	(NA)
	TUSCALOOSA . . . . .	75	36	7.9	64.9	6.4	13.1	46.3	134.2	165.8	297.6	8.5	4.5	67.4
20	FOOD AND KINDRED PRODUCTS . . . . .	12	8	.8	5.8	.4	.9	2.2	17.2	13.5	30.5	.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	14	6	.6	3.0	.6	1.1	2.6	6.4	10.0	16.6	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	10	5	.5	4.1	.4	.8	2.8	6.4	9.8	16.0	.2	(NA)	(NA)
	WETUMPKA . . . . .	18	4	.5	2.6	.5	.9	2.2	4.6	6.6	11.5	1.0	(NA)	(NA)
	WINFIELD . . . . .	15	7	2.0	12.3	1.5	2.9	7.5	18.7	33.2	51.3	2.0	1.4	7.3
	YDRK . . . . .	15	8	.7	3.6	.6	1.1	2.9	7.5	10.3	17.7	.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) -																			CAO
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
ALABAMA, TOTAL	4 986	417	3	152	261	1 768	155	61	592	141	33	69	7	306	140	333	340	79	126	36	108
1 TO 4 EMPLOYEES	2 169	106	15	3	39	1 177	57	6	214	35	8	21	3	93	16	89	155	22	36	15	50
5 TO 9 EMPLOYEES	681	66	3	16	223	24	5	6	69	24	11	8	1	49	18	42	64	7	17	2	10
10 TO 19 EMPLOYEES	506	55	8	12	120	15	5	5	48	22	3	6	1	60	20	62	54	0	11	2	12
20 TO 49 EMPLOYEES	570	69	13	14	122	26	9	7	34	28	5	11	1	61	21	62	30	13	15	2	9
50 TO 99 EMPLOYEES	541	44	1	17	68	13	7	11	11	14	3	5	2	22	14	36	14	19	14	2	11
100 TO 249 EMPLOYEES	599	49	1	44	44	6	9	3	12	12	3	5	2	12	26	33	14	8	14	3	7
250 TO 499 EMPLOYEES	203	23	1	33	47	4	10	1	3	3	2	3	1	1	18	16	6	2	7	1	2
500 TO 999 EMPLOYEES	16	3	1	16	13	1	4	1	1	2	1	2	1	1	5	1	2	2	5	1	1
1,000 TO 2,499 EMPLOYEES	32	1	1	1	1	1	4	1	1	1	1	1	1	1	4	1	1	1	6	1	1
2,500 EMPLOYEES AND OVER	9	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	1	1
AUTAUGA COUNTY, TOTAL	23	1	2	1	4	1	1	1	2	2	1	1	1	3	1	1	3	1	2	1	2
1 TO 19 EMPLOYEES	15	1	1	1	4	1	1	1	2	2	1	1	1	3	1	1	2	1	2	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BALDWIN COUNTY, TOTAL	110	9	1	1	3	56	5	1	8	4	4	1	1	4	1	4	4	1	2	4	2
1 TO 19 EMPLOYEES	83	5	1	2	2	49	4	1	6	3	3	1	1	2	1	2	4	1	2	2	1
20 TO 99 EMPLOYEES	19	3	1	1	7	7	1	1	1	1	1	1	1	2	1	1	1	1	2	2	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BARBOUR COUNTY, TOTAL	70	1	3	5	38	1	1	1	4	2	2	1	1	6	1	2	2	1	1	1	2
1 TO 19 EMPLOYEES	47	1	1	1	29	1	1	1	4	1	1	1	1	4	1	1	2	1	1	1	1
20 TO 99 EMPLOYEES	17	1	1	2	3	9	1	1	4	1	1	1	1	2	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	6	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BIBB COUNTY, TOTAL	35	1	1	1	3	27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	26	1	1	1	2	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLOUNT COUNTY, TOTAL	21	3	1	1	2	7	1	1	1	1	1	1	1	2	1	3	3	1	1	1	1
1 TO 19 EMPLOYEES	16	3	1	1	1	7	1	1	1	1	1	1	1	2	1	2	2	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BULLOCK COUNTY, TOTAL	34	2	2	1	22	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	27	1	1	1	22	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BUTLER COUNTY, TOTAL	84	1	1	1	5	68	1	1	2	2	1	1	1	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	71	1	1	1	1	62	1	1	2	2	1	1	1	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	8	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CALHOUN COUNTY, TOTAL	125	9	11	11	29	1	1	1	6	4	4	1	1	4	13	14	11	3	3	2	2
1 TO 19 EMPLOYEES	69	5	1	1	3	24	1	1	5	3	3	1	1	2	4	4	7	8	2	2	1
20 TO 99 EMPLOYEES	28	2	2	2	4	5	1	1	1	1	1	1	1	2	1	5	3	1	2	2	1
100 TO 249 EMPLOYEES	13	2	3	2	2	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
250 EMPLOYEES AND OVER	15	1	5	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
CHAMBERS COUNTY, TOTAL	56	1	13	1	32	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	36	1	1	1	31	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	10	1	3	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
CHEROKEE COUNTY, TOTAL	20	2	1	2	5	9	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	15	2	1	2	5	9	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHILTON COUNTY, TOTAL	43	2	1	1	2	23	5	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	34	2	1	1	2	21	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHOCTAW COUNTY, TOTAL	58	1	1	1	2	52	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	50	1	1	1	1	48	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLARKE COUNTY, TOTAL	88	1	1	1	3	74	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	70	1	1	1	3	64	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	12	1	1	1	2	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLAY COUNTY, TOTAL	35	1	1	1	5	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	29	1	1	1	2	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLEBURNE COUNTY, TOTAL	26	4	1	1	3	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	19	2	1	1	2	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COFFEE COUNTY, TOTAL	54	8	1	2	1	21	1	1	7	1	1	1	1	4	1	1	4	1	1	3	1	1	1
1 TO 19 EMPLOYEES	38	4	1	2	1	20	1	1	6	1	1	1	1	4	1	1	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COLBERT COUNTY, TOTAL	86	8	1	1	2	8	3	1	8	5	1	5	1	5	7	9	10	5	5	1	3	1	1
1 TO 19 EMPLOYEES	57	6	1	1	1	6	3	1	8	2	1	3	1	4	4	1	5	9	1	2	1	1	1
20 TO 99 EMPLOYEES	19	2	1	1	1	2	1	1	1	1	1	1	1	1	1	3	1	1	4	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	9	1	1	1	1	1	1	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1	1
CONECUH COUNTY, TOTAL	47	1	1	1	2	35	1	1	1	1	1	1	1	3	1	1	1	1	2	1	1	1	1
1 TO 19 EMPLOYEES	40	1	1	1	1	34	1	1	1	1	1	1	1	3	1	1	1	1	2	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COOSA COUNTY, TOTAL	36	1	1	1	1	31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
1 TO 19 EMPLOYEES	31	1	1	1	1	30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COVINGTON COUNTY, TOTAL	69	8	1	2	8	28	2	2	4	2	2	2	2	6	1	1	3	3	1	1	3	1	1
1 TO 19 EMPLOYEES	52	6	1	2	1	25	2	2	4	2	2	2	2	6	1	1	3	3	1	1	3	1	1
20 TO 99 EMPLOYEES	7	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRENSHAW COUNTY, TOTAL	49	2	1	1	2	40	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	41	1	1	1	1	36	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
CULLMAN COUNTY, TOTAL	70	11	1	1	5	19	2	3	2	3	3	1	1	3	1	7	6	1	1	1	1	3
1 TO 19 EMPLOYEES	43	6	1	1	1	16	2	2	2	2	2	1	1	3	1	3	3	1	1	1	1	2
20 TO 99 EMPLOYEES	13	3	—	—	2	2	1	1	1	1	1	—	—	—	—	1	2	1	—	—	—	1
100 TO 249 EMPLOYEES	7	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	7	1	—	—	2	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—
DALE COUNTY, TOTAL	46	3	—	1	4	21	4	3	1	3	1	—	—	4	—	1	3	—	—	—	—	—
1 TO 19 EMPLOYEES	40	3	—	1	4	20	4	3	1	3	1	—	—	4	—	1	3	—	—	—	—	—
20 TO 99 EMPLOYEES	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	5	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DALLAS COUNTY, TOTAL	74	11	1	—	5	27	2	1	1	5	3	1	—	5	2	2	6	1	1	1	1	—
1 TO 19 EMPLOYEES	44	5	—	—	—	23	1	—	—	4	2	1	—	2	2	1	4	1	1	1	1	—
20 TO 99 EMPLOYEES	16	4	—	—	—	3	1	—	—	1	1	—	—	3	2	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	9	2	—	—	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DE KALB COUNTY, TOTAL	71	6	—	21	6	13	4	2	—	2	—	—	—	4	—	9	3	1	1	1	—	—
1 TO 19 EMPLOYEES	44	5	—	9	1	11	2	2	—	2	—	—	—	4	—	5	3	1	1	1	—	—
20 TO 99 EMPLOYEES	16	1	—	7	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	8	1	—	5	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ELMORE COUNTY, TOTAL	38	1	—	2	3	19	—	3	—	3	—	—	—	5	—	1	—	—	—	—	—	—
1 TO 19 EMPLOYEES	31	1	—	1	2	17	—	3	—	3	—	—	—	4	—	1	—	—	—	—	—	—
20 TO 99 EMPLOYEES	5	—	—	—	—	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ESCAMBIA COUNTY, TOTAL	82	4	—	4	2	47	—	1	5	4	—	—	—	7	—	3	5	—	—	—	—	—
1 TO 19 EMPLOYEES	66	4	—	2	—	39	—	5	3	4	—	—	—	6	—	3	4	—	—	—	—	—
20 TO 99 EMPLOYEES	9	—	—	—	—	6	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	4	—	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ETOWAH COUNTY, TOTAL	93	11	—	1	3	18	7	1	1	6	1	1	—	10	3	13	10	1	—	—	—	—
1 TO 19 EMPLOYEES	57	6	—	—	1	17	6	1	2	6	1	—	—	5	6	6	6	—	—	—	—	—
20 TO 99 EMPLOYEES	21	1	—	1	2	1	1	1	1	1	—	—	—	4	2	3	4	—	—	—	—	—
100 TO 249 EMPLOYEES	8	3	—	—	—	—	—	—	—	—	—	—	—	1	—	2	—	—	—	—	—	—
250 EMPLOYEES AND OVER	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FAYETTE COUNTY, TOTAL	42	4	—	1	5	24	—	1	—	1	—	—	—	6	—	1	2	—	—	—	—	—
1 TO 19 EMPLOYEES	29	3	—	1	1	21	—	1	—	1	—	—	—	4	—	1	2	—	—	—	—	—
20 TO 99 EMPLOYEES	6	1	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	4	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FRANKLIN COUNTY, TOTAL	43	4	—	—	3	17	3	2	—	1	—	—	—	2	—	1	1	—	—	—	—	—
1 TO 19 EMPLOYEES	28	2	—	—	—	13	3	1	—	1	—	—	—	1	—	1	1	—	—	—	—	—
20 TO 99 EMPLOYEES	7	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	7	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GENEVA COUNTY, TOTAL	35	4	—	1	4	14	—	1	—	1	—	—	—	1	—	3	3	—	—	—	—	—
1 TO 19 EMPLOYEES	27	4	—	—	—	13	—	1	—	1	—	—	—	1	—	2	3	—	—	—	—	—
20 TO 99 EMPLOYEES	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
GREENE COUNTY, TOTAL	18	1	—	—	1	12	—	1	—	1	—	—	—	—	—	—	1	—	—	—	—	—
1 TO 19 EMPLOYEES	14	1	—	—	—	11	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HALE COUNTY, TOTAL	29	7	—	—	3	12	1	1	1	1	—	—	—	1	1	1	—	—	—	—	—	—
1 TO 19 EMPLOYEES	22	3	—	—	1	12	1	1	1	1	—	—	—	1	1	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES	5	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HENRY COUNTY, TOTAL	32	1	—	—	2	19	2	1	—	2	—	—	—	2	—	1	—	—	—	—	—	—
1 TO 19 EMPLOYEES	26	1	—	—	—	18	1	1	—	1	—	—	—	2	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES	3	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

- Represents zero.













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# Alaska

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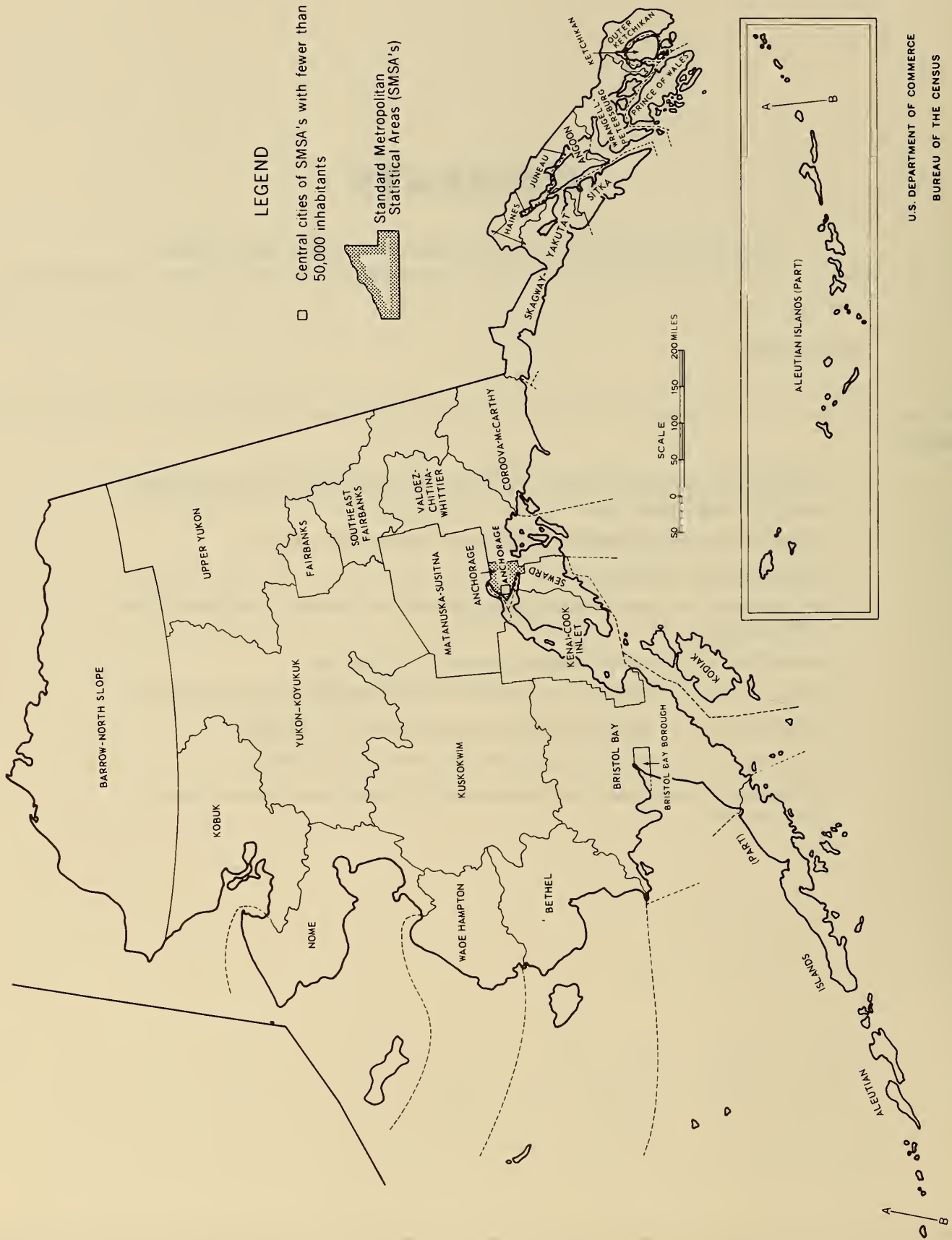
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# ALASKA



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Area: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Alaska:						
1972.....	7.6	77.3	7.6	77.0	(Z)	.3
1967.....	7.6	55.6	7.6	55.2	(Z)	.4
1963.....	5.8	39.7	5.8	39.6	(Z)	.2
1958.....	4.8	25.7	4.8	25.7	-	-
STANDARD METROPOLITAN STATISTICAL AREA						
Anchorage: <sup>1</sup>						
1972.....	1.3	14.5	1.3	14.2	(Z)	.3

Note: See appendix B for definitions of Standard Metropolitan Statistical Area (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

TABLE 2. General and Comparative Statistics for the State: 1972 and Earlier Years

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
ALASKA															
1972 Census...	342	91	7.6	77.3	6.2	11.9	58.5	171.2	204.7	379.8	22.1	0.04	158	118	18,919.1
1971 ASM....	(NA)	(NA)	7.7	80.1	6.0	11.6	59.0	197.7	237.6	429.5	18.5	.04	160	115	18,363.1
1970 ASM....	(NA)	(NA)	7.9	78.0	6.3	11.8	59.9	174.9	210.8	382.9	23.4	.04	165	120	19,217.2
1969 ASM....	(NA)	(NA)	6.3	54.8	5.1	9.7	40.6	133.8	177.8	314.6	15.3	.03	131	125	20,035.5
1968 ASM....	(NA)	(NA)	6.5	51.1	5.4	10.0	38.2	133.7	172.5	309.8	14.3	.03	135	122	19,527.6
1967 Census...	323	95	7.6	55.6	6.3	11.7	42.7	130.4	147.8	278.2	14.7	.04	158	121	19,323.2
1966 ASM....	(NA)	(NA)	7.1	51.8	5.9	11.6	42.2	131.1	155.3	284.8	12.2	.04	148	119	19,024.5
1965 ASM....	(NA)	(NA)	6.3	45.3	5.2	10.5	36.4	112.2	130.9	242.3	12.6	.03	131	112	18,010.2
1964 ASM....	(NA)	(NA)	5.3	39.2	4.3	8.4	29.8	87.9	115.8	203.9	6.1	.03	110	108	17,268.5
1963 Census...	303	73	5.8	39.7	4.7	9.2	30.5	85.0	(NA)	(NA)	14.5	.03	121	106	16,958.4
1962 ASM....	(NA)	(NA)	5.4	34.9	4.4	8.5	27.0	91.5	(NA)	(NA)	6.4	.03	113	105	16,748.9
1961 ASM....	(NA)	(NA)	5.3	32.7	4.3	8.4	25.2	89.2	(NA)	(NA)	5.3	.03	110	102	16,323.8
1960 ASM....	(NA)	(NA)	5.6	35.3	4.5	9.1	27.9	71.9	(NA)	(NA)	3.7	.03	117	104	16,744.1
1959 ASM....	(NA)	(NA)	4.5	25.6	3.6	7.0	20.0	63.5	(NA)	(NA)	(D)	.03	94	104	16,657.0
1958 Census...	246	<sup>2</sup> 69	4.8	25.7	3.9	7.3	19.9	64.6	(NA)	(NA)	3.3	.03	100	100	16,023.2

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TDOTAL . . . . .NUMBER . . . . .	342	149	323	120
WITH 1 TO 19 EMPLOYEES. . . . .DD . . . . .	251	149	228	120
WITH 20 TO 99 EMPLOYEES . . . . .DD . . . . .	80	-	86	-
WITH 100 EMPLOYEES DR MDRE. . . . .DD . . . . .	11	-	9	-
ALL EMPLOYEES, AVERAGE FDR YEAR . . . . .1,DDO . . . . .	7.6	.5	7.6	.3
PAYRDLN FDR YEAR, ALL EMPLOYEES . . . . .MILLIDN DDLLARS . . . . .	77.3	3.1	55.6	1.4
PRODUCTIDN WDRKERS:				
AVERAGE FDR YEAR. . . . .1,DDO . . . . .	6.2	.4	6.3	.3
MARCH . . . . .DD . . . . .	4.2	.4	4.6	.3
MAY . . . . .DD . . . . .	6.5	.4	6.0	.3
AUGUST. . . . .DD . . . . .	8.6	.4	9.4	.3
NDVEMBER. . . . .DD . . . . .	5.5	.4	5.1	.3
MAN-HOURS . . . . .MILLIONS . . . . .	11.9	.7	11.7	.5
JANUARY-MARCH . . . . .DD . . . . .	1.9	.2	2.1	.1
APRIL-JUNE. . . . .DD . . . . .	3.2	.2	2.9	.1
JULY-SEPTEMBER. . . . .DD . . . . .	4.3	.2	4.3	.1
OCTOBER-DECEMBER. . . . .DD . . . . .	2.5	.2	2.4	.1
WAGES . . . . .MILLIDN DDLLARS . . . . .	58.5	2.1	42.7	1.0
CDST DF MATERIALS, ETC., TDOTAL. . . . .DD . . . . .	204.7	7.1	147.8	3.3
MATERIALS, PARTS, CNTAINERS, ETC. CDNSUMED . . . . .DD . . . . .	183.3	6.6	126.0	2.8
CDST DF RESALES . . . . .DD . . . . .	8.9	-	12.6	.3
FUELS CDNSUMED. . . . .DD . . . . .	6.9	.1	3.9	.1
PURCHASED ELECTRIC ENERGY . . . . .DD . . . . .	1.3	.1	.9	(Z)
CDNTRACT WDRK . . . . .DD . . . . .	4.3	.3	4.3	.2
VALUE DF SHIPMENTS, INCLUDING RESALES . . . . .DD . . . . .	379.8	14.0	278.2	6.7
VALUE DF RESALES. . . . .DD . . . . .	11.3	-	18.4	.3
VALUE ADDED BY MANUFACTURE. . . . .DD . . . . .	171.2	6.9	130.4	3.4
MANUFACTURERS' INVENTDRIES:				
BEGINNING DF YEAR, TDOTAL. . . . .DD . . . . .	53.3	1.6	48.5	.9
FINISHED PRDUCTS . . . . .DD . . . . .	23.0	.8	27.2	.5
WDRK IN PRCESS . . . . .DD . . . . .	2.6	.3	2.5	.1
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DD . . . . .	27.7	.5	18.9	.3
END DF YEAR, TDOTAL. . . . .DD . . . . .	45.2	1.6	43.6	.9
FINISHED PRDUCTS . . . . .DD . . . . .	15.5	.8	16.9	.5
WDRK IN PRCESS . . . . .DD . . . . .	3.1	.3	2.6	.1
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DD . . . . .	26.6	.5	24.1	.3
EXPENDITURES FDR PLANT AND EDUIPMENT, TDOTAL . . . . .DD . . . . .	24.9	.5	17.0	.2
NEW PLANT AND EQUIPMENT, TDOTAL. . . . .DD . . . . .	22.1	.5	14.7	.2
NEW STRUCTURES AND ADDITIDNS TD PLANT . . . . .DD . . . . .	4.6	.1	4.1	.1
NEW MACHINERY AND EDUIPMENT . . . . .DD . . . . .	17.6	.4	10.6	.1
USED PLANT AND EDUIPMENT. . . . .DD . . . . .	2.8	-	2.3	(Z)

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).  
<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Area, Divisions, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, division, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
ALASKA, TDOTAL . . . . .	342	91	7.6	77.3	6.2	11.9	58.5	171.2	204.7	379.8	22.1	7.6	130.4
STANDARD METRDPDLITAN STATISTICAL AREAS													
ANCHDRAGE <sup>1</sup> . . . . .E1	107	15	1.3	14.5	.8	1.4	7.9	25.5	28.3	53.8	2.4	( <sup>1</sup> )	( <sup>1</sup> )
DIVISIONS													
ALEUTIAN ISLANDS	6	4	.3	2.0	.3	.4	1.6	4.9	7.8	12.7	.2	.9	12.8
ANCHORAGE. . . . .E1	107	15	1.3	14.5	.8	1.4	7.9	25.5	28.3	53.8	2.4	1.0	15.7
ANGDDN . . . . .	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.1	1.7
BETHEL . . . . .E7	3	-	(Z)	.1	(Z)	(Z)	.1	.1	.2	.3	(Z)	(D)	(D)
BRISTOL BAY BDROUGH. . . . .	7	4	.2	2.4	.2	.5	2.1	3.1	4.8	7.9	.5	.3	5.2
BRISTDL BAY. . . . .	6	2	.2	1.6	.2	.4	1.4	6.2	3.5	9.6	.2	.1	1.5
CORDDVA-MC CARTHY. . . . .	11	3	.2	1.8	.2	.4	1.5	3.8	6.3	10.2	.1	.2	3.4
FAIRBANKS. . . . .E2	25	2	.2	2.9	.2	.3	2.0	3.7	2.9	6.6	.4	.2	2.4
HAINES . . . . .E2	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.6
JUNEAU . . . . .E6	6	2	.1	.6	.1	.1	.4	1.3	1.0	2.3	.1	.1	1.2
KENAI-CDOK INLET	32	7	.5	5.5	.4	.8	4.0	24.2	42.8	66.7	1.6	.2	6.6
KETCHIKAN. . . . .	39	12	1.6	16.3	1.4	2.6	13.4	29.7	36.8	67.9	8.8	1.6	28.1
KDDIAK . . . . .E1	22	15	.9	6.7	.8	1.6	5.5	15.8	16.6	32.4	1.4	.8	9.3
KUSKDKWIN. . . . .ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MATANUSKA-SUSITNA. . . . .E3	7	-	(Z)	.3	(Z)	(Z)	.2	.1	.5	.8	(Z)	(Z)	.1

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Area, Divisions, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, division, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
DIVISIONS--CONTINUED													
NOME	1	-	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OUTER KETCHIKAN	1	1	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PRINCE OF WALES	3	3	.1	1.4	.1	.2	1.2	3.2	2.0	5.2	.1	.1	.7
SEWARD	3	-	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.4
SITKA	12	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	22.5
SKAGWAY-YAKUTAT	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
SOUTHEAST FAIRBANKS	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
VALDEZ-CHITINA-WHITTIER	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WADE HAMPTON	6	2	.1	.6	.1	.2	.5	1.2	1.1	2.3	.1	(D)	(D)
WRANGELL-PETERSBURG	30	13	.7	7.0	.6	1.3	6.3	11.2	24.8	35.7	1.2	.7	13.0
YUKON-KDYUKUK	1	-	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CITIES WITH 450 OR MORE EMPLOYEES													
ANCHORAGE	85	14	1.2	13.0	.7	1.2	6.9	22.3	26.0	48.3	2.0	(NA)	(NA)
KETCHIKAN	38	11	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
KOOTAIK	18	11	.7	5.3	.6	1.2	4.2	12.4	13.9	26.3	1.0	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Area (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TDOTAL	342	91	7.6	77.3	6.2	11.9	58.5	171.2	204.7	379.8	22.1	7.6	130.4
20	FOOD AND KINDRED PRODUCTS	111	52	3.3	24.6	2.8	5.2	18.9	57.9	75.1	133.0	4.5	3.8	52.6
205	BAKERY PRODUCTS	11	2	.2	1.9	.1	.2	1.1	3.9	2.6	6.5	.2	(NA)	(NA)
2051	BREAD, CAKE, AND RELATED PRODUCTS	11	2	.2	1.9	.1	.2	1.1	3.9	2.6	6.5	.2	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS	84	46	2.8	20.6	2.6	4.8	17.0	49.3	62.2	111.3	3.9	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS	53	26	1.6	13.1	1.5	2.9	10.9	29.8	37.9	67.8	2.3	2.4	36.8
2092	FRESH OR FROZEN PACKAGED FISH	27	20	1.2	7.2	1.1	1.9	6.0	19.1	23.7	42.7	1.4	.8	8.7
24	LUMBER AND WOOD PRODUCTS	80	23	1.8	18.3	1.6	3.1	16.4	30.2	41.4	72.2	3.3	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS	52	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	13.2
242	SAWMILLS AND PLANING MILLS	22	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2421	SAWMILLS, PLANING MILLS, GENERAL	21	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
26	PAPER AND ALLIED PRODUCTS	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2611	PULPMILLS	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
27	PRINTING AND PUBLISHING	48	6	.6	5.4	.3	.5	2.7	9.6	3.1	12.7	.3	.5	6.4
2711	NEWSPAPERS	19	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.7
32	STONE, CLAY, GLASS PRODUCTS	24	2	.3	4.5	.2	.3	2.7	6.2	8.3	14.6	1.3	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS	23	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3273	READY-MIXED CONCRETE	11	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees    BB--250 to 499 employees    CC--500 to 999 employees    EE--1,000 to 2,499 employees    FF--2,500 employees and over



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Area: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ANCHORAGE <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . E1	107	15	1.3	14.5	.8	1.4	7.9	25.5	28.3	53.8	2.4	( <sup>1</sup> )	( <sup>1</sup> )
20	FOOD AND KINDRED PRODUCTS. . . .	19	7	.4	4.1	.2	.4	1.9	8.4	15.1	23.4	.7	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	24	3	.4	3.8	.2	.4	2.0	7.0	2.4	9.4	.2	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Area (SMSA) in this State.

(NA) Not available.

<sup>1</sup>This SMSA was defined after the 1967 census.

TABLE 7. General Statistics by Industry Group for Selected Divisions: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a division except those that would disclose figures for individual companies)

Ind. code	Division <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ANCHORAGE DIVISION (SEE ANCHORAGE SMSA, TABLE 6)													
	KENAI-COOK INLET DIVISION, TOTAL . .	32	7	0.5	5.5	0.4	0.8	4.0	24.2	42.8	66.7	1.6	0.2	6.6
	KETCHIKAN DIVISION, TOTAL. . . . .	39	12	1.6	16.3	1.4	2.6	13.4	29.7	36.8	67.9	8.8	1.6	28.1
24	LUMBER AND WOOD PRODUCTS. . . E1	26	7	.8	5.9	.7	1.2	5.2	12.7	14.2	27.2	.9	(NA)	(NA)
241	LOGGING CAMPS, LOG CONTRACTORS E2	23	6	.5	3.8	.4	.6	3.3	4.1	4.7	9.1	.6	(NA)	(NA)
	KOOIAK DIVISION, TOTAL. . . . .	22	15	.9	6.7	.8	1.6	5.5	15.8	16.6	32.4	1.4	.8	9.3
20	FOOD AND KINDRED PRODUCTS. . . E1	16	15	.9	6.6	.8	1.6	5.4	15.4	16.4	31.8	1.4	.8	8.9
209	MISC. FOODS, KINDRED PRODUCTS. E1	15	15	.9	6.4	.8	1.5	5.3	15.1	16.3	31.4	1.2	(NA)	(NA)
	WRANGELL-PETERSBURG DIVISION, TOTAL.	30	13	.7	7.0	.6	1.3	6.3	11.2	24.8	35.7	1.2	.7	13.0

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Data for divisions that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ANCHORAGE. . . . .	85	14	1.2	13.0	.7	1.2	6.9	22.3	26.0	48.3	2.0	(NA)	(NA)
	KOOIAK. . . . .	18	11	.7	5.3	.6	1.2	4.2	12.4	13.9	26.3	1.0	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . E1	12	11	.7	5.1	.6	1.2	4.1	12.1	13.7	25.8	.9	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Divisions: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Divisions and size classes in which no manufacturing establishments were reported are omitted)

State, division, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
ALASKA, TOTAL	342	111	-	-	3	80	3	2	48	5	3	3	-	24	-	-	21	2	13	3	9	3
1 TO 4 EMPLOYEES	147	28	-	2	2	41	-	-	25	3	1	2	-	11	-	-	11	2	1	2	6	2
5 TO 9 EMPLOYEES	59	19	-	-	6	6	-	-	12	-	1	1	-	5	-	-	4	2	4	1	1	1
10 TO 19 EMPLOYEES	45	12	-	1	10	11	-	-	5	-	-	-	-	6	-	-	3	-	4	1	2	1
20 TO 49 EMPLOYEES	45	25	-	-	-	8	-	-	2	1	1	-	-	1	-	-	1	-	1	-	-	-
50 TO 99 EMPLOYEES	35	23	-	-	-	8	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	8	4	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
250 TO 499 EMPLOYEES	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
500 TO 999 EMPLOYEES	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALEUTIAN ISLANDS DIVISION, TOTAL	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANCHORAGE DIVISION, TOTAL	107	19	-	-	3	7	3	-	24	3	2	2	-	11	-	-	8	1	5	3	8	3
1 TO 19 EMPLOYEES	92	12	-	-	3	7	3	-	21	3	2	2	-	9	-	-	7	1	4	5	8	2
20 TO 99 EMPLOYEES	13	6	-	-	-	-	-	-	1	-	-	-	-	2	-	-	1	-	1	-	-	1
100 TO 249 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANGOOON DIVISION, TOTAL	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BETHEL DIVISION, TOTAL	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRISTOL BAY BOROUGH, TOTAL	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRISTOL BAY DIVISION, TOTAL	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COROOVA-MC CARRY DIVISION, TOTAL	11	7	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	8	5	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	3	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FAIRBANKS DIVISION, TOTAL	25	1	-	-	-	7	-	-	4	-	-	-	-	5	-	-	3	1	-	-	-	-
1 TO 19 EMPLOYEES	23	1	-	-	-	6	-	-	3	-	-	-	-	5	-	-	3	1	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HAINES DIVISION, TOTAL	5	-	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNEAU DIVISION, TOTAL	6	2	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	1	-	-	-	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
KENAI-COOK INLET DIVISION, TOTAL	32	13	-	-	-	3	-	-	5	2	1	-	-	3	-	-	5	-	-	-	-	-
1 TO 19 EMPLOYEES	25	9	-	-	-	3	-	-	5	2	1	-	-	3	-	-	5	-	-	-	-	-
20 TO 99 EMPLOYEES	6	3	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KETCHIKAN DIVISION, TOTAL	39	6	-	-	-	26	-	1	2	-	-	-	-	1	-	-	1	-	2	-	-	-
1 TO 19 EMPLOYEES	27	3	-	-	-	19	-	-	1	-	-	-	-	1	-	-	1	-	2	-	-	-
20 TO 99 EMPLOYEES	9	3	-	-	-	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KODIAK DIVISION, TOTAL	22	16	-	-	-	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	17	11	-	-	-	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	14	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.

BUREAU OF ECONOMIC ANALYSIS



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Divisions: 1972—Continued  
(Divisions and size classes in which no manufacturing establishments were reported are omitted)

State, division, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) —																						
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO		
KUSKOKWIM DIVISION, TOTAL . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MATANUSKA-SUSITNA DIVISION, TOTAL . . . . .	7	-	-	-	-	2	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	7	-	-	-	-	2	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
NOME DIVISION, TOTAL . . . . .	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OUTER KETCHIKAN DIVISION, TOTAL . . . . .	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRINCE OF WALES DIVISION, TOTAL . . . . .	3	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	3	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEWARD DIVISION, TOTAL . . . . .	3	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
1 TO 19 EMPLOYEES . . . . .	3	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
SITKA DIVISION, TOTAL . . . . .	12	3	-	-	-	5	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	10	3	-	-	-	4	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SKAGWAY-YAKUTAT DIVISION, TOTAL . . . . .	4	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	3	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHEAST FAIRBANKS DIV., TOTAL . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
VALOZ-CHITINA-WHITTIER DIV., TOT . . . . .	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WADE HAMPTON DIVISION, TOTAL . . . . .	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WRANGELL-PETERSBURG DIV., TOTAL . . . . .	30	10	-	-	-	15	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	17	5	-	-	-	7	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	12	5	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YUKON-KOYUK DIVISION, TOTAL . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.

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# Arizona

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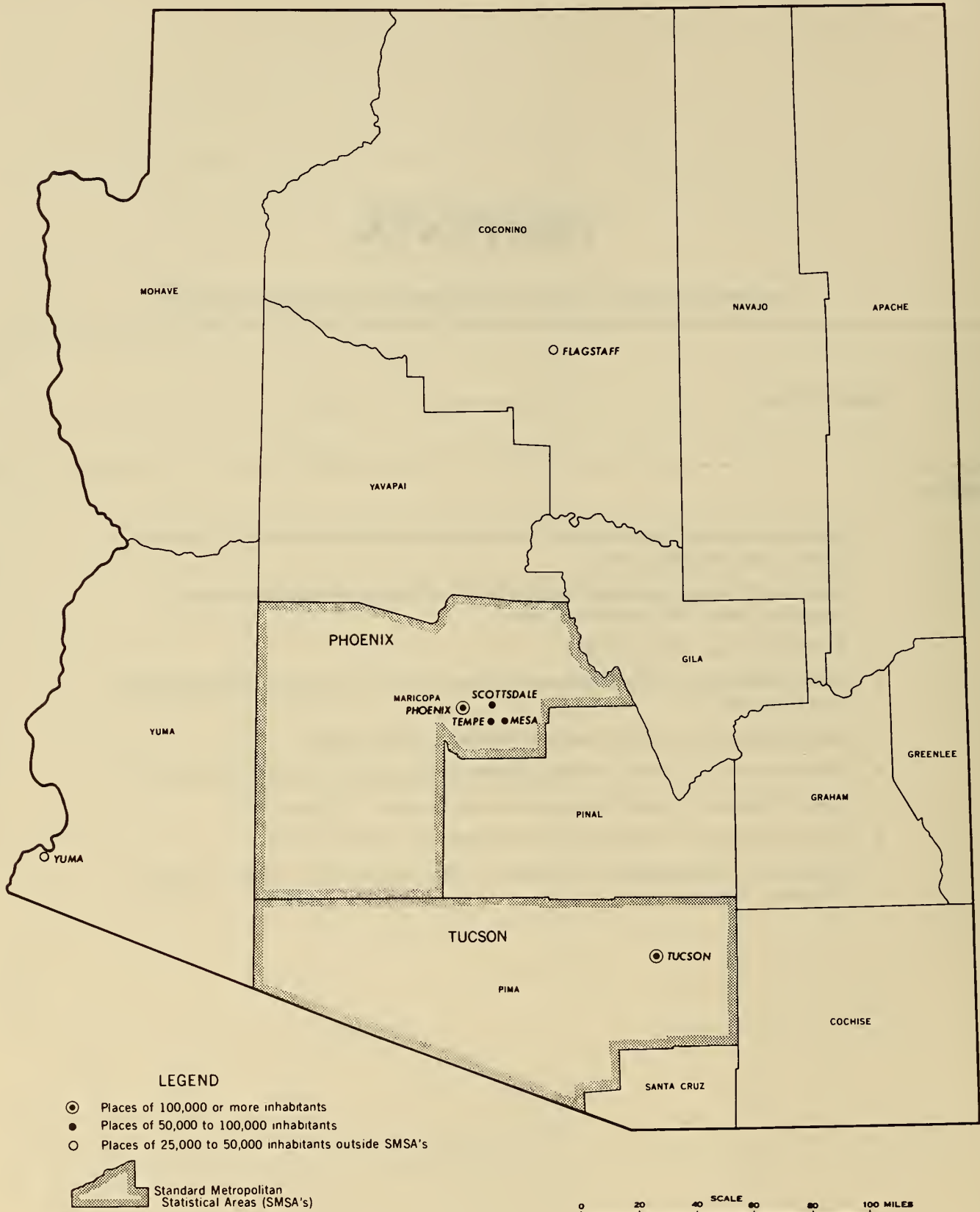
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# ARIZONA



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Arizona:						
1972.....	93.9	855.1	92.2	830.5	1.7	24.6
1967.....	76.8	543.2	75.7	533.1	1.1	10.1
1963.....	56.9	347.5	56.4	342.7	.6	4.8
1958.....	40.6	213.3	40.3	211.4	.3	1.9
STANDARD METROPOLITAN STATISTICAL AREAS						
Phoenix:						
1972.....	71.9	673.6	70.6	653.0	1.3	19.6
1967.....	59.3	433.4	58.6	426.1	.7	7.3
1963.....	40.9	253.1	40.4	249.3	.4	3.8
1958.....	25.8	139.7	25.6	138.1	.2	1.6
Tucson:						
1972.....	9.1	80.6	(D)	(D)	(D)	(D)
1967.....	8.5	59.8	(D)	(D)	(D)	(D)
1963.....	8.3	50.8	8.2	50.8	-	-
1958.....	8.2	44.9	8.1	44.6	.1	.3

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	Comparative indexes and U.S. employment			
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)					Percent of U.S. employment (percent)	Index of employment change (1958=100)	United States	
														Index of employment change (1958=100)	Employees (1,000)
ARIZONA															
1972 Census.	2,037	597	93.9	855.1	62.2	121.1	481.5	1,879.7	2,233.7	4,041.2	198.5	0.50	231	118	18,919.1
1971 ASM....	(NA)	(NA)	82.6	721.1	52.4	102.3	387.3	1,384.6	1,775.7	3,180.7	142.2	.45	203	115	18,363.1
1970 ASM....	(NA)	(NA)	88.8	713.7	54.7	110.1	374.0	1,436.8	1,797.8	3,175.3	116.5	.46	219	120	19,217.2
1969 ASM....	(NA)	(NA)	91.2	696.1	59.2	117.5	375.6	1,275.1	1,663.4	2,922.6	118.4	.46	225	125	20,035.5
1968 ASM....	(NA)	(NA)	82.0	601.1	54.6	109.6	330.1	1,129.7	1,267.8	2,419.0	107.2	.42	202	122	19,527.6
1967 Census.	1,630	424	76.8	543.2	50.8	101.8	308.6	995.3	1,003.9	2,003.7	109.9	.40	189	121	19,323.2
1966 ASM....	(NA)	(NA)	71.0	498.0	47.4	97.7	287.0	926.5	1,077.5	1,960.4	78.5	.37	175	119	19,024.5
1965 ASM....	(NA)	(NA)	61.1	407.1	40.7	83.8	234.3	717.9	980.7	1,686.5	52.0	.34	150	112	18,010.2
1964 ASM....	(NA)	(NA)	59.8	374.8	39.9	81.3	221.5	654.3	876.6	1,518.8	39.2	.35	147	108	17,268.5
1963 Census.	1,518	339	56.9	347.5	38.6	77.5	210.5	627.1	(NA)	(NA)	49.5	.34	140	106	16,958.4
1962 ASM....	(NA)	(NA)	50.3	304.9	34.9	71.5	194.3	501.9	(NA)	(NA)	39.2	.30	124	105	16,748.9
1961 ASM....	(NA)	(NA)	48.6	285.7	34.1	69.3	184.1	473.4	(NA)	(NA)	67.2	.30	120	102	16,323.8
1960 ASM....	(NA)	(NA)	47.5	268.6	34.4	69.8	176.3	475.1	(NA)	(NA)	34.7	.28	117	104	16,744.1
1959 ASM....	(NA)	(NA)	44.7	244.6	33.5	68.3	169.5	402.1	(NA)	(NA)	34.3	.27	110	104	16,657.0
1958 Census.	1,158	<sup>2</sup> 257	40.6	213.3	30.0	61.4	148.3	360.2	(NA)	(NA)	27.7	.25	100	100	16,025.2
PHOENIX SMSA															
1972 Census.	1,367	411	71.9	673.6	46.4	90.4	365.6	1,379.1	1,199.9	2,543.5	81.6	0.38	279	118	18,919.1
1971 ASM....	(NA)	(NA)	63.7	577.1	39.0	76.4	300.0	1,046.5	935.0	1,999.6	54.4	.35	247	115	18,363.1
1970 ASM....	(NA)	(NA)	69.7	575.0	41.6	83.6	290.9	1,012.4	903.9	1,904.2	74.2	.36	270	120	19,217.2
1969 ASM....	(NA)	(NA)	72.4	565.0	45.5	90.7	294.1	946.3	927.5	1,872.2	57.6	.36	281	125	20,035.5
1968 ASM....	(NA)	(NA)	65.5	488.4	41.9	84.0	254.8	873.7	734.9	1,642.6	68.4	.34	254	122	19,527.6
1967 Census.	1,063	296	59.3	433.4	37.0	75.1	228.1	773.3	615.8	1,396.4	89.4	.31	230	121	19,323.2
1966 ASM....	(NA)	(NA)	56.3	398.5	36.6	75.5	217.2	719.1	569.7	1,248.0	66.6	.30	218	119	19,024.5
1965 ASM....	(NA)	(NA)	48.2	325.7	31.5	64.7	180.0	537.3	479.1	1,015.3	38.6	.27	187	112	18,010.2
1964 ASM....	(NA)	(NA)	44.7	286.7	28.4	58.3	159.6	486.7	420.9	893.2	28.6	.26	173	108	17,268.5
1963 Census.	975	233	40.9	253.1	26.3	52.9	142.8	435.6	(NA)	(NA)	38.3	.24	159	106	16,958.4
1962 ASM....	(NA)	(NA)	37.3	256.4	24.5	50.3	138.3	355.5	(NA)	(NA)	33.6	.22	145	105	16,748.9
1961 ASM....	(NA)	(NA)	34.8	232.9	23.0	47.2	127.2	326.4	(NA)	(NA)	59.2	.21	135	102	16,323.8
1960 ASM....	(NA)	(NA)	33.0	194.2	22.8	46.1	121.0	326.8	(NA)	(NA)	24.9	.20	128	104	16,744.1
1959 ASM....	(NA)	(NA)	29.9	170.6	21.5	44.6	113.2	269.4	(NA)	(NA)	22.0	.18	116	104	16,657.0
1958 Census.	705	<sup>2</sup> 170	25.8	139.7	18.4	38.0	94.5	227.7	(NA)	(NA)	14.3	.16	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	2 037	779	1 630	707
WITH 1 TO 19 EMPLOYEES . . . . . DD . . . . .	1 440	778	1 206	707
WITH 20 TO 99 EMPLOYEES . . . . . DD . . . . .	450	1	320	-
WITH 100 EMPLOYEES OR MORE . . . . . DD . . . . .	147	-	104	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 . . . . .	93.9	2.5	76.8	1.5
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	855.1	17.6	543.2	7.6
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000 . . . . .	62.2	2.1	50.8	1.5
MARCH . . . . . DD . . . . .	60.5	2.1	49.3	1.5
MAY . . . . . DD . . . . .	61.9	2.1	50.7	1.5
AUGUST . . . . . DD . . . . .	62.2	2.1	50.8	1.5
NOVEMBER . . . . . DD . . . . .	64.3	2.1	52.6	1.5
MAN-HOURS . . . . . MILLIONS . . . . .	121.1	3.7	101.8	2.4
JANUARY-MARCH . . . . . DD . . . . .	29.6	.9	25.5	.7
APRIL-JUNE . . . . . DD . . . . .	30.3	.9	25.9	.5
JULY-SEPTEMBER . . . . . DD . . . . .	29.7	.9	24.5	.6
OCTOBER-DECEMBER . . . . . DD . . . . .	31.5	.9	26.0	.6
WAGES . . . . . MILLION DOLLARS . . . . .	481.5	11.7	308.6	5.4
COST OF MATERIALS, ETC., TOTAL . . . . . DD . . . . .	2 233.7	31.5	1 003.9	14.5
MATERIALS, PARTS, CONTAINERS, ETC., CONSUMED . . . . . DD . . . . .	2 004.2	29.5	872.5	12.2
COST OF RESALES . . . . . DD . . . . .	32.9	-	37.7	1.1
FUELS CONSUMED . . . . . DD . . . . .	25.3	.3	12.8	.1
PURCHASED ELECTRIC ENERGY . . . . . DD . . . . .	30.7	.4	15.1	.2
CONTRACT WORK . . . . . DD . . . . .	90.6	1.3	65.8	.9
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . . DD . . . . .	4 041.2	68.5	2 003.7	31.0
VALUE OF RESALES . . . . . DD . . . . .	101.9	-	51.1	1.4
VALUE ADDED BY MANUFACTURE . . . . . DD . . . . .	1 879.7	37.1	995.3	16.5
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . . DD . . . . .	491.5	8.8	311.3	3.2
FINISHED PRODUCTS . . . . . DD . . . . .	159.7	3.0	95.5	1.3
WORK IN PROCESS . . . . . DD . . . . .	225.1	2.5	127.9	.6
MATERIALS, SUPPLIES, FUEL, ETC. . . . . DD . . . . .	106.7	3.3	87.9	1.3
END OF YEAR, TOTAL . . . . . DD . . . . .	580.4	8.8	305.8	3.2
FINISHED PRODUCTS . . . . . DD . . . . .	199.6	3.0	77.1	1.3
WORK IN PROCESS . . . . . DD . . . . .	256.8	2.5	140.5	.6
MATERIALS, SUPPLIES, FUEL, ETC. . . . . DD . . . . .	124.0	3.3	88.1	1.3
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . . DD . . . . .	204.1	2.2	113.9	.8
NEW PLANT AND EQUIPMENT, TOTAL . . . . . DD . . . . .	198.5	2.2	110.0	.7
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . DD . . . . .	42.7	.5	29.9	.2
NEW MACHINERY AND EQUIPMENT . . . . . DD . . . . .	155.8	1.7	80.1	.5
USED PLANT AND EQUIPMENT . . . . . DD . . . . .	5.4	-	3.9	(Z)

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
ARIZONA, TOTAL . . . . .	2 037	597	93.9	855.1	62.2	121.1	481.5	1 879.7	2 233.7	4 041.2	198.5	76.8	995.3
STANDARD METROPOLITAN STATISTICAL AREAS													
PHOENIX . . . . .	1 367	411	71.9	673.6	46.4	90.4	365.6	1 379.1	1 009.9	2 543.5	81.6	59.3	773.3
TUCSON . . . . .	297	79	9.1	80.6	5.3	10.1	41.4	155.7	193.4	339.0	37.7	8.5	96.4
COUNTIES													
APACHE . . . . .	17	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	7.9
COCHISE . . . . .	37	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	10.5
COCONINO . . . . .	46	16	1.5	10.1	1.2	2.2	7.4	24.5	19.5	41.9	3.1	1.2	12.0
GILA . . . . .	21	10	1.7	16.4	1.4	2.7	12.6	56.3	218.0	278.8	25.2	1.4	13.3
GRAHAM . . . . . E5	10	3	.2	1.0	.1	.1	.3	2.2	3.5	5.7	.2	.2	1.5
GREENLEE . . . . .	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MARICOPA . . . . .	1 367	411	71.9	673.6	46.4	90.4	365.6	1 379.1	1 009.9	2 543.5	81.6	59.3	773.3
MOHAVE . . . . .	32	6	.8	8.1	.6	1.2	4.3	14.6	27.8	41.3	1.8	(D)	(D)
NAVAJO . . . . .	38	9	1.1	8.2	.9	1.6	6.2	21.8	23.6	44.9	3.8	1.2	16.6
PIMA . . . . .	297	79	9.1	80.6	5.3	10.1	41.4	155.7	193.4	339.0	37.7	8.5	96.4
PINAL . . . . .	56	19	2.3	18.3	2.0	4.1	13.4	134.1	160.8	271.5	9.7	1.0	37.2
SANTA CRUZ . . . . . E1	11	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.0
YAVAPAI . . . . . E1	54	13	1.1	7.5	1.0	1.7	5.9	20.6	21.1	41.6	3.7	.7	10.8
YUMA . . . . . E1	48	11	1.2	7.1	.9	1.8	5.3	13.5	16.7	29.4	1.4	.7	6.8

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CITIES WITH 450 DR MDRE EMPLOYEES													
CASA GRANDE	2D	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)	
CHANDLER	15	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)	
DOUGLAS	11	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
FLAGSTAFF	32	12	1.0	7.1	.8	1.5	4.9	18.7	16.0	33.7	2.0	6	
GLENDALE	40	14	2.0	13.0	1.8	3.3	9.9	25.2	29.5	52.6	1.3	1.9	
MESA	59	16	5.5	45.5	3.5	6.6	21.1	80.1	46.3	124.9	4.9	1.2	
PHOENIX	1 006	307	52.4	497.3	33.9	65.4	271.4	1 067.5	818.8	1 846.6	64.3	42.2	
PRESCOTT	E1	27	9	.8	4.0	.7	1.2	3.0	8.2	10.9	.4	517.3	
SCOTTSDALE	54	8	3.4	39.6	1.3	2.6	10.5	65.8	28.3	94.2	2.6	(D)	
TEMPE	91	27	2.7	20.4	2.2	3.9	13.8	37.9	39.5	77.1	2.2	1.4	
TUCSON	213	54	7.5	67.0	4.1	7.8	31.8	125.0	110.4	226.2	9.6	4.2	
YUMA	E1	35	9	1.1	6.3	.8	1.7	4.8	11.8	14.0	(D)	.6	

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL	2 D37	597	93.9	855.1	62.2	121.1	481.5	1 879.7	2 233.7	4 041.2	198.5	76.8	995.3
2D	FOOD AND KINDREO PRODUCTS	188	80	6.7	57.1	3.8	7.5	29.1	134.7	440.3	572.9	9.5	6.4	82.4
2D1	MEAT PRODUCTS	26	10	1.3	13.3	.9	1.9	9.3	27.3	243.9	269.7	2.1	.8	8.7
2011	MEATPACKING PLANTS	17	9	1.2	12.5	.9	1.8	8.7	25.3	237.9	261.7	2.1	.7	8.5
2D2	DAIRY PRODUCTS	20	7	1.0	8.6	.4	.7	3.5	23.8	68.4	92.1	1.6	1.2	16.1
2D26	FLUID MILK	12	6	.9	7.8	.3	.6	3.1	22.7	65.5	88.1	1.4	1.2	14.8
2D3	PRESERVED FRUITS AND VEGETABLES	11	6	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2D32	CANNEO SPECIALTIES	6	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2D4	GRAIN MILL PRODUCTS	E2	18	6	.3	2.5	.2	.4	1.3	6.5	26.7	.6	.7	7.5
2D48	PREPARED FEEDS, NEC	E1	13	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2D5	BAKERY PRODUCTS	25	10	1.2	11.6	.7	1.2	5.5	22.8	15.9	38.7	.8	1.2	15.9
2D51	BREAD, CAKE, AND RELATED PRODUCTS	23	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	15.9
2D6	SUGAR, CONFECTIONERY PRODUCTS	7	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2D63	BEEF SUGAR	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2D7	FATS AND OILS	8	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2D74	COTTONSEED OIL MILLS	4	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2D8	BEVERAGES	E1	30	21	1.4	10.8	.5	1.1	3.0	26.0	59.8	2.8	1.1	17.3
2D86	BOTTLED AND CANNEO SOFT DRINKS	E1	25	19	1.2	9.4	.4	.9	2.2	21.7	27.8	2.7	EE	(0)
2D9	MISC. FOODS, KINDREO PRODUCTS	E2	43	14	.6	3.2	.4	.6	1.8	8.8	6.2	.4	(NA)	(NA)
2D97	MANUFACTURED ICE	13	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2D99	FOOD PREPARATIONS, NEC	E2	27	10	.4	1.9	.3	.4	1.0	5.2	10.9	.3	.3	2.5
23	APPAREL, OTHER TEXTILE PRODS	E1	88	34	5.8	27.2	5.2	9.3	22.3	44.8	80.1	1.2	4.1	22.8
2311	MEN'S AND BOYS' SUITS AND COATS	2	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS	15	10	2.8	12.2	2.5	4.5	10.0	22.4	25.0	44.4	.6	2.2	11.1
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR	5	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2322	MEN'S AND BOYS' UNDERWEAR	4	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2327	MEN'S AND BOYS' SEPARATE TROUSERS	E3	2	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
233	WOMEN'S AND MISSES' OUTERWEAR	12	5	.6	2.8	.5	1.0	2.5	5.1	1.3	6.4	(Z)	.7	4.5
2331	WOMEN'S, MISSES' BLOUSES, WAISTS	2	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
234	WOMEN'S, CHILDREN'S UNDERGARMS	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	4.6
2341	WOMEN'S AND CHILDREN'S UNDERWEAR	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	4.6
238	MISC. APPAREL AND ACCESSORIES	E1	3	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2387	APPAREL BELTS	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS	E2	51	10	.7	3.1	.6	.9	2.5	4.8	11.3	.2	BB	(0)
2391	CURTAINS AND DRAPERIES	E2	27	7	.4	2.0	.4	.5	1.6	3.0	6.3	.1	.2	1.3

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
24	LUMBER AND WOOD PRODUCTS . . . . .	182	57	5.0	35.7	4.3	8.2	28.0	67.4	97.8	162.1	5.6	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . E2	35	5	.3	2.3	.3	.6	2.1	4.7	2.2	7.0	1.6	.4	4.0
242	SAWMILLS AND PLANING MILLS . . . . .	33	13	1.5	9.6	1.3	2.6	8.2	24.2	26.4	49.5	1.6	2.0	16.7
2421	SAWMILLS, PLANING MILLS, GENERAL . .	27	12	1.4	9.5	1.3	2.5	8.1	24.1	26.1	49.0	1.6	2.0	16.6
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	76	21	1.8	14.0	1.5	2.8	10.4	23.7	38.3	60.9	1.0	(NA)	(NA)
2431	MILLWORK . . . . .	41	14	.9	7.1	.7	1.3	4.9	13.6	24.6	37.3	.6	(NA)	(NA)
2434	WOOD KITCHEN CABINETS, . . . . . E1	22	3	.6	4.5	.5	1.1	3.7	6.2	5.9	11.9	.3	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . E1	13	4	.3	2.4	.2	.4	1.8	3.9	7.8	11.7	.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . .	16	10	1.0	7.9	.9	1.7	5.9	11.5	25.9	37.0	1.2	(NA)	(NA)
2451	MOBILE HOMES . . . . .	12	8	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . E1	14	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E3	83	21	1.4	9.6	1.2	2.3	7.1	16.6	15.7	32.2	.9	.9	7.7
251	HOUSEHOLD FURNITURE . . . . . E4	55	14	1.1	6.5	.9	1.7	4.8	11.4	11.4	22.7	.7	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E8	22	5	.5	2.8	.4	.8	2.2	4.5	3.8	8.2	.5	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . .	8	4	.88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . . E1	22	5	.3	2.1	.2	.4	1.2	3.9	4.9	8.7	.2	.3	2.5
254	PARTITIONS AND FIXTURES. . . . . E2	18	5	.2	2.3	.2	.4	1.8	3.9	3.4	7.3	(D)	(NA)	(NA)
2541	WOOD PARTITIONS AND FIXTURES . . . E2	18	5	.2	2.3	.2	.4	1.8	3.9	3.4	7.3	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	18	8	.9	8.6	.7	1.3	6.0	21.2	25.2	46.2	4.5	CC	(0)
2621	PAPERMILLS, EXCEPT BUILDING PAPER. .	1	1	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8B	(0)
264	MISC. CONVERTED PAPER PRODUCTS E1	8	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
265	PAPERBOARD CONTAINERS AND BOXES. . .	9	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	3.7
2653	CORRUGATED AND SOLID FIBER BOXES . .	6	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
27	PRINTING AND PUBLISHING. . . . . E1	310	57	6.4	52.5	3.8	6.9	30.6	115.6	48.2	163.6	8.5	4.6	55.2
2711	NEWSPAPERS . . . . .	60	21	3.5	27.8	1.5	2.6	13.2	70.7	23.6	94.3	6.2	2.8	35.6
275	COMMERCIAL PRINTING. . . . . E3	168	16	1.8	16.1	1.5	2.7	11.8	27.8	17.9	45.6	1.8	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E4	92	6	.8	6.4	.6	1.2	4.9	10.9	6.0	16.8	.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E3	73	10	1.0	9.5	.8	1.5	6.8	16.6	11.7	28.3	1.2	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	6	5	.2	1.8	.1	.3	1.0	3.2	1.8	5.0	.1	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . E1	12	7	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	1.2
2782	BLANKBOOKS AND LOOSELEAF BINDERS . .	7	6	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . . E1	19	4	.3	2.5	.2	.4	1.8	4.1	.8	4.8	.1	(NA)	(NA)
2791	TYPESETTING. . . . . E1	13	3	.2	1.6	.2	.3	1.2	2.5	.4	2.9	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	59	14	1.7	12.6	1.1	2.2	7.5	60.9	42.2	98.7	8.9	1.0	16.2
281	INDUSTRIAL INORGANIC CHEMICALS . . .	7	2	.2	1.9	.1	.2	.9	2.9	4.5	7.4	.6	(NA)	(NA)
283	DRUGS. . . . . E1	7	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . . .	15	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2844	TOILET PREPARATIONS. . . . .	2	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	6	2	.2	1.4	.1	.3	.9	6.0	9.5	13.2	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . .	16	3	.4	3.3	.3	.6	2.1	7.4	13.2	20.3	.5	(NA)	(NA)
2892	EXPLOSIVES . . . . .	4	1	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2899	CHEMICAL PREPARATIONS, NEC . . . . E3	10	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . .	12	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
295	PAVING AND ROOFING MATERIALS . . . .	11	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2951	PAVING MIXTURES AND BLOCKS . . . . .	9	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	56	21	1.7	10.9	1.4	2.8	7.4	23.7	16.6	40.0	3.1	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. E1	5	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	49	18	1.4	9.0	1.1	2.1	5.9	20.4	14.6	35.0	(0)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E2	17	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	164	52	4.5	48.2	3.5	7.1	37.2	105.8	71.9	177.1	29.5	2.5	39.4
3241	CEMENT, HYDRAULIC. . . . .	2	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
325	STRUCTURAL CLAY PRODUCTS . . . . . E1	10	4	.2	1.2	.2	.3	1.1	1.3	1.4	2.8	(0)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . .	119	42	3.6	40.4	2.8	5.8	30.8	82.5	55.0	137.3	14.7	2.0	28.8
3271	CONCRETE BLOCK AND BRICK . . . . .	16	6	.6	6.6	.5	.9	5.2	15.8	13.7	29.7	1.2	.3	4.5
3272	CONCRETE PRODUCTS, NEC . . . . . E2	40	11	.9	9.6	.7	1.5	6.9	18.0	10.9	28.2	1.7	.5	6.7
3273	READY-MIXED CONCRETE . . . . .	58	22	1.9	22.5	1.5	3.1	17.4	44.0	27.4	71.6	11.5	1.1	15.6
33	PRIMARY METAL INDUSTRIES . . . . .	47	27	7.6	78.9	6.2	12.8	59.4	310.0	876.3	1 163.4	84.0	4.6	77.3
332	IRON AND STEEL FOUNDRIES . . . . .	4	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3325	STEEL FOUNDRIES, NEC . . . . .	2	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	9	9	3.4	36.4	2.9	6.1	28.5	182.3	697.4	859.0	75.1	EE	(0)
3331	PRIMARY COPPER . . . . .	9	9	3.4	36.4	2.9	6.1	28.5	182.3	697.4	859.0	75.1	EE	(0)
335	NONFERROUS ROLLING AND DRAWING . . .	9	8	3.2	34.0	2.5	4.9	24.3	112.7	168.4	279.1	7.9	EE	(0)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	2	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. .	4	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
336	NONFERROUS FOUNDRIES . . . . . E2	11	5	.2	1.9	.2	.4	1.4	2.8	1.6	4.4	.2	.3	2.5
34	FABRICATED METAL PRODUCTS. . . . . E1	166	49	4.0	33.5	3.1	5.6	23.5	67.8	64.1	129.1	3.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	96	31	2.7	22.1	2.0	3.6	16.1	44.7	47.6	90.8	2.6	2.6	31.1
3441	FABRICATED STRUCTURAL METAL . . . . .	19	9	1.2	11.1	.9	1.8	8.6	24.2	23.1	45.5	.8	1.1	12.1
3443	FABRICATED PLATEWORK, BOILER SHDP. . .	8	1	.3	3.0	.3	.4	2.3	3.4	7.0	11.1	(0)	(NA)	(NA)
3444	SHEET METALWORK . . . . . E1	34	14	.7	5.1	.5	1.0	3.7	10.9	10.9	21.6	.4	.3	3.0
3446	ARCHITECTURAL METALWORK. . . . . E1	16	3	.2	.9	.1	.2	.6	2.0	.8	2.9	.1	.7	6.7
3449	MISCELLANEOUS METALWORK. . . . . E1	7	3	.2	1.3	.1	.1	.4	3.0	4.0	6.9	(0)	(NA)	(NA)
345	SCREW MACHINE PRDD., BOLTS, ETC. . .	5	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E3	22	5	.3	2.1	.2	.5	1.5	3.5	1.3	4.8	.2	.4	3.2
3471	PLATING AND POLISHING. . . . . E3	16	5	.3	2.0	.2	.4	1.4	3.3	1.1	4.3	.2	.3	2.5

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
34	FABRICATED METAL PRODUCTS--CDN.													
348	ORDNANCE AND ACCESSORIES, NEC. . . .	4	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E4	27	5	.3	2.2	.3	.5	1.5	4.7	3.9	8.6	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	264	55	10.1	99.0	5.8	11.8	44.5	309.1	110.5	398.7	9.3	13.6	199.0
352	FARM AND GARDEN MACHINERY . . . . .	6	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . .	6	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	7	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . . E4	32	3	.3	2.7	.3	.5	2.0	4.4	1.3	5.6	.3	.4	4.8
3544	SPECIAL DIES, TOOLS, JIGS, ETC . . . E5	23	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.0
355	SPECIAL INDUSTRY MACHINERY . . . . .	14	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3553	WOODWORKING MACHINERY. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . E2	15	2	.2	.9	.2	.2	.7	2.2	1.8	4.0	.1	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES. . . .	13	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT . . .	13	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
358	REFRIGERATION AND SERVICE MACH E3	12	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3585	REFRIGERATION, HEATING EQUIPMENT E3	5	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)
359	MISC. MACHINERY, EXC. ELEC . . . E2	164	33	2.0	18.5	1.6	3.2	13.6	28.2	10.3	38.3	.9	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	164	33	2.0	18.5	1.6	3.2	13.6	28.2	10.3	38.3	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	103	37	22.7	204.0	13.4	25.4	91.1	331.8	171.7	505.1	21.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	10	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	.8
364	ELEC. LIGHTING, WIRING EQUIP . . . E1	9	1	.3	2.5	.2	.3	1.3	6.0	2.6	8.7	.2	(NA)	(NA)
3643	CURRENT-CARRYING WIRING DEVICES. . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. E1	8	3	.7	4.0	.6	1.3	3.4	7.3	1.0	8.3	(D)	(NA)	(NA)
3651	RADIO AND TV RECEIVING SETS. . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	24	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP . .	23	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	39	16	16.2	136.4	9.7	18.0	59.5	218.1	113.7	320.6	15.5	13.0	147.3
3674	SEMICONDUCTORS, RELATED DEVICES. . .	8	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3675	ELECTRONIC CAPACITORS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . E1	24	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	91	29	8.7	104.8	6.1	12.5	69.8	170.5	156.5	316.2	4.3	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . E5	27	4	.3	2.2	.2	.5	1.5	4.4	5.4	9.7	.2	.2	1.3
3714	MOTOR VEHICLE PARTS, ACCESSORIES E4	19	2	.2	1.4	.1	.3	.9	2.9	2.9	5.8	.2	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	25	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3721	AIRCRAFT . . . . . E2	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3724	AIRCRAFT ENGINES AND ENGINE PARTS E1	7	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	13	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E1	8	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3732	BOAT BUILDING AND REPAIRING. . . . E1	8	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
376	GUIDED MISSILES, SPACE VEHICLES. . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES. . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E3	27	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . E3	22	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	45	12	3.1	34.8	1.2	2.6	9.5	68.9	25.8	93.4	2.4	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	9	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
382	MEASURING, CONTROLLING DEVICES . . .	12	2	.2	2.0	.1	.2	.7	5.5	1.4	6.0	.2	(NA)	(NA)
3823	PROCESS CONTROL INSTRUMENTS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	8	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
39	MISC. MANUFACTURING INDUSTRIES E1	99	16	1.5	9.3	1.2	2.2	6.3	20.2	18.4	37.8	.7	.7	6.3
3931	MUSICAL INSTRUMENTS. . . . .	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
394	TOYS AND SPORTING GOODS. . . . .	12	2	.4	2.5	.3	.6	1.5	6.9	5.0	11.6	.1	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . .	8	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . E4	57	8	.5	3.7	.4	.7	2.4	7.6	4.3	12.0	.3	.3	3.1
3993	SIGNS AND ADVERTISING DISPLAYS . E4	28	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
3999	MANUFACTURING INDUSTRIES, NEC. . E3	26	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	41	19	1.7	24.6	-	-	-	-	-	-	-	1.1	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	All employees (1,000)	Value added by manufacture (million dollars)
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	PHOENIX													
	ALL INDUSTRIES, TOTAL. . . . .	1 367	411	71.9	673.6	46.4	90.4	365.6	1 379.1	1 199.9	2 543.5	81.6	59.3	773.3
20	FOOD AND KINDRED PRODUCTS. . . . .	119	55	5.3	46.4	3.1	6.0	24.9	107.7	385.9	491.8	7.7	4.9	65.6
208	BEVERAGES. . . . .	13	9	.7	6.4	.3	.6	1.9	15.4	17.4	32.9	1.9	.7	12.4
2086	BOTTLED AND CANNEO SOFT DRINKS . . . . .	8	7	.6	5.0	.2	.4	1.1	11.1	11.3	22.4	1.8	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. E1	24	9	.4	2.1	.3	.4	1.2	6.3	4.7	10.9	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDDS . . . . .	62	18	3.3	17.0	3.0	5.3	13.6	29.7	26.7	54.4	.4	2.8	16.7
24	LUMBER AND WOOD PRODUCTS . . . . .	80	25	2.4	18.9	2.0	3.9	14.1	28.1	54.6	81.9	1.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	49	14	1.3	10.8	1.1	2.0	8.0	15.8	27.9	43.3	.7	(NA)	(NA)
2431	MILLWORK . . . . .	23	7	.5	4.4	.4	.7	3.0	6.9	15.3	22.0	.3	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .E1	16	3	.5	4.2	.5	1.0	3.4	5.7	5.6	11.1	.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	11	7	.9	6.7	.7	1.4	5.0	9.4	21.0	30.0	.8	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E3	59	18	1.2	8.5	1.1	2.0	6.4	14.4	13.7	28.1	.8	.7	6.8
2511	WOOD HOUSEHOLD FURNITURE . . . . . E8	17	5	.4	2.6	.4	.8	2.1	4.2	3.6	7.8	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	207	41	4.7	39.8	2.9	5.4	24.2	80.3	37.4	117.5	4.2	3.3	40.1
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	46	10	1.2	9.0	.8	1.6	5.0	53.0	28.3	77.2	8.4	.7	11.7
30	RUBBER, MISC. PLASTICS PRD. E1	46	16	1.2	7.7	1.0	1.8	4.8	15.3	12.2	27.4	2.5	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	42	15	1.2	7.5	.9	1.8	4.7	14.7	11.9	26.7	2.4	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	73	28	2.8	30.9	2.1	4.5	23.4	58.3	41.8	99.9	11.0	1.5	22.7
3272	CONCRETE PRODUCTS, NEC . . . . . E2	24	8	.8	8.1	.6	1.2	5.6	15.2	8.1	22.8	(D)	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . .	18	12	1.3	15.9	1.0	2.2	12.2	28.0	19.0	47.2	8.7	.7	10.7
33	PRIMARY METAL INDUSTRIES . . . . .	24	13	3.9	40.2	3.1	6.2	29.2	106.0	125.7	230.2	8.7	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	4	3	.7	5.6	.6	1.2	4.5	10.3	8.0	18.3	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	131	44	3.7	30.8	2.8	5.1	21.4	63.8	60.5	121.4	3.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDDS. . . . .	72	27	2.4	19.9	1.8	3.1	14.3	41.3	44.6	84.4	2.4	1.9	24.4
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	206	47	9.1	91.8	5.0	10.2	39.1	286.6	98.0	368.4	7.4	13.2	192.4
354	METALWORKING MACHINERY . . . . .	26	3	.3	2.5	.2	.4	1.8	3.9	1.2	5.1	.3	.3	4.1
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	78	30	21.6	196.9	12.7	24.0	87.0	318.8	155.0	476.1	20.8	(NA)	(NA)
365	RAOIO, TV RECEIVING EQUIPMENT. E1	8	3	.7	4.0	.6	1.3	3.4	7.3	1.0	8.3	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	74	25	5.9	72.2	4.7	10.2	57.0	125.9	107.4	226.6	1.8	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	31	8	2.9	32.9	1.0	2.3	8.5	65.2	23.1	87.2	2.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	69	12	1.0	6.7	.8	1.4	4.3	14.7	15.2	29.5	.5	.4	4.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	33	14	1.3	19.6	-	-	-	-	-	-	-	.7	-
	TUCSON													
	ALL INDUSTRIES, TOTAL. . . . .	297	79	9.1	80.6	5.3	10.1	41.4	155.7	193.4	399.0	37.7	8.5	96.4
20	FOOD AND KINDRED PRODUCTS. . . . .	24	13	.9	6.6	.4	.7	2.2	14.8	28.2	42.9	1.0	1.0	11.4
208	BEVERAGES. . . . . E1	7	6	.4	2.7	.2	.3	.7	5.8	8.9	14.6	.6	(NA)	(NA)
2086	BOTTLED AND CANNEO SOFT DRINKS . . . . . E1	7	6	.4	2.7	.2	.3	.7	5.8	8.9	14.6	.6	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	26	6	.4	2.2	.3	.6	1.6	3.9	6.3	10.1	.2	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	18	4	.3	1.8	.2	.5	1.3	3.2	5.6	8.8	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	53	7	1.1	8.9	.5	.9	4.5	27.5	8.3	35.8	(D)	.9	11.4
32	STONE, CLAY, GLASS PRODUCTS. . . . .	38	12	.8	9.2	.7	1.4	7.2	22.7	13.4	35.5	13.5	.5	6.7
327	CONCRETE, GYPSUM, PLASTER PRD. E1	26	8	.5	5.5	.4	.8	4.3	11.9	6.5	18.2	(D)	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . .E1	11	5	.3	2.9	.2	.4	2.1	6.8	3.2	10.0	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E2	19	5	.3	2.2	.2	.5	1.7	3.2	2.7	6.0	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	31	6	.6	3.2	.4	.7	2.1	12.1	5.6	13.6	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	16	5	.9	5.7	.5	1.0	3.0	11.2	7.8	18.4	.3	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	5	3	.7	4.4	.4	.8	2.3	9.9	5.8	15.2	.1	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
24	COCONINO COUNTY, TOTAL . . . . .	46	16	1.5	10.1	1.2	2.2	7.4	24.5	19.5	41.9	3.1	1.2	12.0
	LUMBER AND WOOD PRODUCTS . . . . .	14	9	.9	6.6	.8	1.6	5.5	16.2	12.0	26.2	1.4	(NA)	(NA)
33	GILA COUNTY, TOTAL . . . . .	21	10	1.7	16.4	1.4	2.7	12.6	56.3	218.0	278.8	25.2	1.4	13.3
	PRIMARY METAL INDUSTRIES . . . . .	4	4	1.4	13.8	1.2	2.3	11.4	51.6	215.1	271.4	24.6	(NA)	(NA)
	MARICOPA COUNTY (SEE PHOENIX SMSA, TABLE 6)													
	MOHAVE COUNTY, TOTAL . . . . .	32	6	.8	8.1	.6	1.2	4.3	14.6	27.8	41.3	1.8	(0)	(0)
	NAVAJO COUNTY, TOTAL . . . . .	38	9	1.1	8.2	.9	1.6	6.2	21.8	23.6	44.9	3.8	1.2	16.6
	PIMA COUNTY (SEE TUCSON SMSA, TABLE 6)													
23	PINAL COUNTY, TOTAL . . . . .	56	19	2.3	18.3	2.0	4.1	13.4	134.1	160.8	271.5	9.7	1.0	37.2
	APPAREL, OTHER TEXTILE PRODS . . . . .	5	4	.7	2.7	.6	1.1	2.2	4.1	3.9	7.7	.2	(NA)	(NA)
	YAVAPAI COUNTY, TOTAL . . . . .	54	13	1.1	7.5	1.0	1.7	5.9	20.6	21.1	41.6	3.7	.7	10.8
	YUMA COUNTY, TOTAL . . . . .	48	11	1.2	7.1	.9	1.8	5.3	13.5	16.7	29.4	1.4	.7	6.8

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
24	FLAGSTAFF . . . . .	32	12	1.0	7.1	0.8	1.5	4.9	18.7	16.0	33.7	2.0	0.6	7.8
	LUMBER AND WOOD PRODUCTS . . . . .	11	6	.6	4.1	.5	1.0	3.2	11.3	9.9	20.3	.5	(NA)	(NA)
	GLENDALE . . . . .	40	14	2.0	13.0	1.8	3.3	9.9	25.2	29.5	52.6	1.3	1.9	15.8
	MESA . . . . .	59	16	5.5	45.5	3.5	6.6	21.1	80.1	46.3	124.9	4.9	1.2	16.5
	PHOENIX . . . . .	1 006	307	52.4	497.3	33.9	65.4	271.4	1 067.8	818.8	1 846.6	64.3	42.2	517.3
20	FOOD AND KINDRED PRODUCTS . . . . .	93	45	4.1	37.4	2.3	4.2	18.0	82.3	198.7	280.5	6.9	3.7	51.5
23	APPAREL, OTHER TEXTILE PRODS E1	50	13	1.2	6.2	1.0	1.8	4.6	11.2	10.4	21.5	.3	.9	6.4
24	LUMBER AND WOOD PRODUCTS . . . . .	60	18	1.7	13.4	1.4	2.6	9.8	18.7	31.6	49.6	.9	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E3	47	14	1.0	6.6	.8	1.6	4.9	12.0	11.6	23.5	.7	.6	6.2
27	PRINTING AND PUBLISHING . . . . . E1	161	32	4.0	34.4	2.4	4.6	20.8	70.7	33.8	104.4	3.7	2.9	37.5
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	31	6	1.0	7.8	.6	1.3	4.3	48.5	23.5	69.3	(0)	.5	7.7
30	RUBBER, MISC. PLASTICS PROO. E1	31	12	.7	5.5	.5	1.0	3.1	11.0	9.1	20.2	2.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	50	19	2.1	23.9	1.7	3.5	18.6	43.8	31.4	75.0	8.5	1.0	12.1
34	FABRICATED METAL PRODUCTS . . . . . E1	85	34	2.4	19.2	1.8	3.2	13.8	37.1	39.0	75.2	2.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	159	40	8.5	86.4	4.6	9.3	35.6	277.4	93.5	354.6	7.0	12.9	188.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	45	17	12.3	100.8	7.6	14.2	45.7	158.0	78.5	227.2	12.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	53	18	5.2	66.4	4.3	9.3	54.0	116.3	99.9	210.0	1.4	1.1	11.7
39	MISC. MANUFACTURING INDUSTRIES E1	54	10	.8	5.6	.6	1.2	3.5	13.4	8.9	22.0	.4	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . . . .	25	8	.9	13.6	-	-	-	-	-	-	-	(NA)	-
	PRESCOTT . . . . .	27	9	.8	4.0	.7	1.2	3.0	8.2	10.9	19.0	(0)	(NA)	(NA)
	SCOTTSDALE . . . . .	54	8	3.4	39.6	1.3	2.6	10.5	65.8	28.3	94.2	2.6	(0)	(0)
	TEMPE . . . . .	91	27	2.7	20.4	2.2	3.9	13.8	37.9	39.5	77.1	2.2	1.4	13.0
	TUCSON . . . . .	213	54	7.5	67.0	4.1	7.8	31.8	125.0	110.4	226.2	9.6	4.2	47.8
20	FOOD AND KINDRED PRODUCTS . . . . .	20	11	.8	6.2	.3	.7	2.0	13.6	24.1	37.6	.9	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	45	7	1.1	8.8	.5	.9	4.4	27.2	8.1	35.4	(0)	.9	11.0
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	10	4	.7	4.7	.4	.9	2.7	8.4	4.2	12.1	.3	(NA)	(NA)
	YUMA . . . . .	35	9	1.1	6.3	.8	1.7	4.8	11.8	14.0	24.9	(0)	.6	5.2

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
ARIZONA, TOTAL	2 037	188	4	4	88	182	83	18	310	59	12	56	17	164	47	166	264	103	91	45	99	41
1 TO 4 EMPLOYEES	812	68	1	1	24	73	36	6	146	25	2	24	11	55	14	52	123	37	33	22	48	12
5 TO 9 EMPLOYEES	347	13	1	16	33	18	2	66	66	11	4	5	29	29	3	37	48	13	16	7	20	5
10 TO 19 EMPLOYEES	281	27	2	12	19	17	4	41	38	7	1	6	2	28	3	28	38	16	13	4	15	5
20 TO 49 EMPLOYEES	317	42	2	14	27	16	3	38	27	4	10	4	4	27	6	36	32	13	16	6	9	9
50 TO 99 EMPLOYEES	133	22	1	6	17	1	4	11	11	3	1	6	1	13	8	7	14	4	6	2	3	5
100 TO 249 EMPLOYEES	94	11	1	10	10	4	1	6	6	2	1	5	1	11	3	2	2	12	5	3	4	4
250 TO 499 EMPLOYEES	32	5	1	5	3	1	1	1	1	1	1	1	1	1	4	4	2	3	1	1	1	1
500 TO 999 EMPLOYEES	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1,000 TO 2,499 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2,500 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
APACHE COUNTY, TOTAL	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COCHISE COUNTY, TOTAL	37	6	1	1	1	2	1	1	9	2	1	1	1	8	1	1	3	3	3	1	1	1
1 TO 19 EMPLOYEES	26	3	1	1	2	1	1	1	7	1	1	1	1	5	1	1	3	3	3	1	1	1
20 TO 99 EMPLOYEES	8	1	1	1	1	1	1	1	2	1	1	1	1	3	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COCONINO COUNTY, TOTAL	46	5	1	1	2	14	1	1	7	1	2	1	1	5	2	1	5	5	1	1	1	1
1 TO 19 EMPLOYEES	30	5	1	1	1	1	1	1	6	1	1	1	1	4	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	13	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GILA COUNTY, TOTAL	21	2	1	1	1	3	1	1	3	1	1	1	1	3	4	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	11	2	1	1	1	1	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GRAHAM COUNTY, TOTAL	10	5	1	1	1	1	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	2	1	1	1	1	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GREENLEE COUNTY, TOTAL	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MARICOPA COUNTY, TOTAL	1 367	119	1	62	80	59	12	207	207	46	4	46	12	73	24	131	206	78	74	31	69	33
1 TO 19 EMPLOYEES	956	64	1	44	55	41	7	166	166	36	3	30	11	45	11	87	159	48	49	23	57	19
20 TO 99 EMPLOYEES	308	41	1	11	16	14	5	34	34	7	1	13	1	19	9	38	40	14	20	4	10	11
100 TO 249 EMPLOYEES	69	9	1	4	8	4	1	6	6	2	1	2	1	8	1	2	2	9	9	3	2	2
250 EMPLOYEES AND OVER	34	5	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MOHAVE COUNTY, TOTAL	32	3	1	1	2	4	1	1	4	1	1	1	1	5	1	1	1	1	1	1	2	1
1 TO 19 EMPLOYEES	26	3	1	1	1	1	1	1	2	1	1	1	1	5	1	1	1	1	1	1	2	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NAVAJO COUNTY, TOTAL	38	4	1	1	1	23	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	29	3	1	1	1	17	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PIMA COUNTY, TOTAL	297	24	1	9	26	15	6	53	53	6	5	6	4	38	6	19	31	16	10	10	15	4
1 TO 19 EMPLOYEES	218	11	1	4	20	14	3	46	46	5	3	3	3	26	3	14	25	11	7	9	14	1
20 TO 99 EMPLOYEES	66	11	1	4	6	1	2	6	6	1	2	1	1	10	2	5	5	2	2	1	1	5
100 TO 249 EMPLOYEES	9	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Number of establishments by major industry group (see headnote for titles) —																			CAO	
	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
PINAL COUNTY, TOTAL . . . . .	56	7	-	1	5	3	3	-	7	2	-	2	-	5	4	2	7	1	3	-	1
1 TO 19 EMPLOYEES . . . . .	37	5	-	1	1	1	1	-	6	1	-	1	-	3	1	2	7	1	3	-	1
20 TO 99 EMPLOYEES . . . . .	13	2	-	-	1	2	-	1	1	1	-	-	-	2	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	3	-	-	1	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-
SANTA CRUZ COUNTY, TOTAL . . . . .	11	-	-	-	2	-	-	1	2	-	-	-	-	-	-	-	-	2	-	-	3
1 TO 19 EMPLOYEES . . . . .	7	-	-	-	1	-	-	1	2	-	-	-	-	-	-	-	-	2	-	-	1
20 TO 99 EMPLOYEES . . . . .	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YAVAPAI COUNTY, TOTAL . . . . .	54	2	-	-	1	9	1	-	8	1	1	2	1	13	4	3	1	1	3	1	2
1 TO 19 EMPLOYEES . . . . .	41	2	-	-	-	6	1	-	7	1	1	1	1	10	4	3	1	1	1	1	2
20 TO 99 EMPLOYEES . . . . .	10	-	-	-	-	3	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
YUMA COUNTY, TOTAL . . . . .	48	10	-	-	2	5	1	2	5	-	-	-	-	7	-	5	5	1	1	1	2
1 TO 19 EMPLOYEES . . . . .	37	7	-	-	-	4	1	1	4	-	-	-	-	5	-	5	5	1	1	1	2
20 TO 99 EMPLOYEES . . . . .	9	3	-	-	-	1	-	1	1	-	-	-	-	2	-	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.

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# Arkansas

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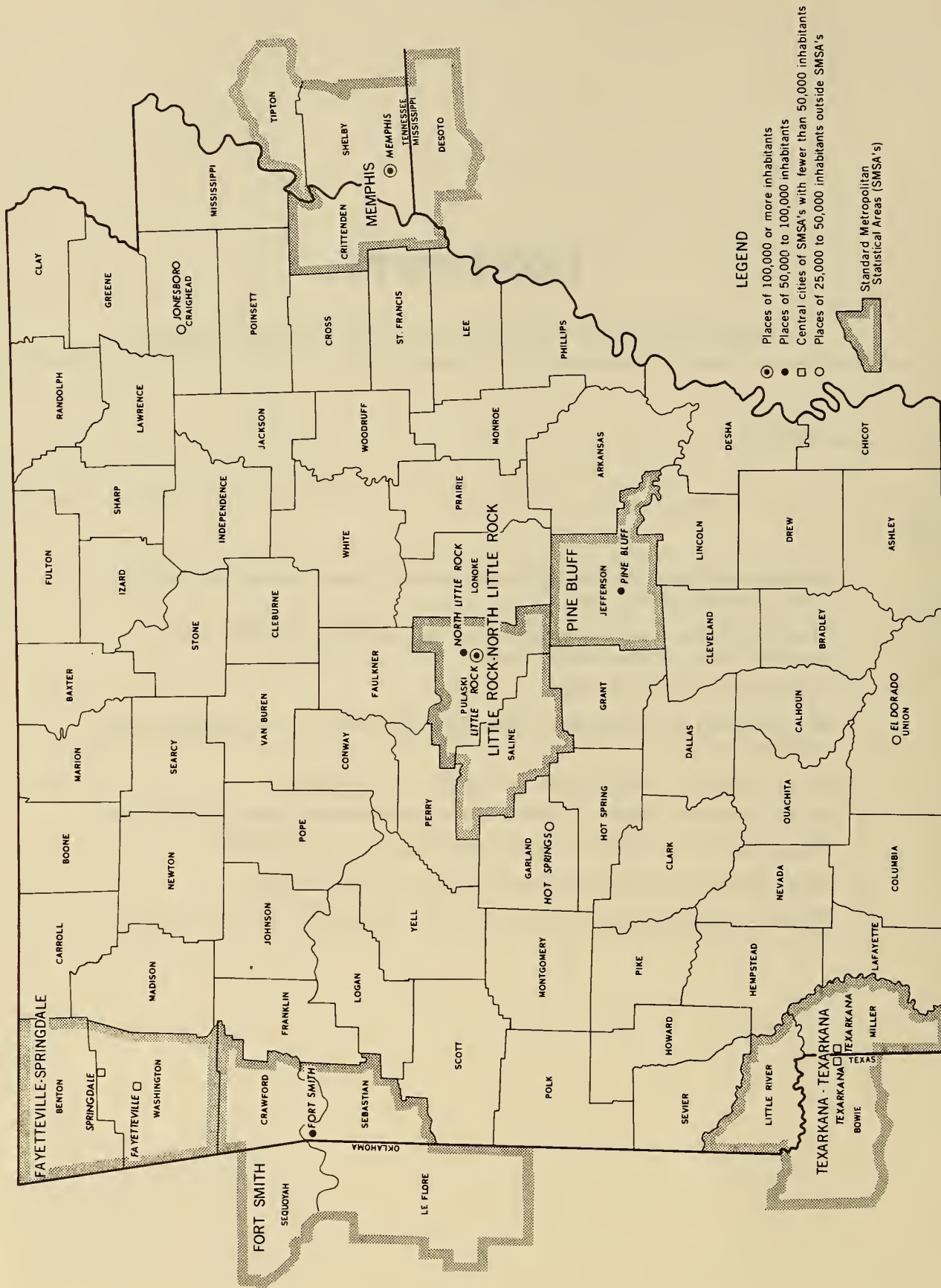
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# ARKANSAS



- LEGEND**
- Places of 100,000 or more inhabitants
  - Places of 50,000 to 100,000 inhabitants
  - Central cities of SMSA's with fewer than 50,000 inhabitants
  - Places of 25,000 to 50,000 inhabitants outside SMSA's
  - ▨ Standard Metropolitan Statistical Areas (SMSA's)



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Arkansas:						
1972.....	180.9	1,152.8	178.5	1,127.7	2.4	25.1
1967.....	143.6	665.6	142.2	653.6	1.4	12.0
1963.....	113.6	439.6	112.8	433.4	.9	6.1
1958.....	88.7	292.7	87.9	288.1	.8	4.6
STANDARD METROPOLITAN STATISTICAL AREAS						
Fayetteville-Springdale: <sup>1</sup>						
1972.....	16.5	96.9	16.3	64.3	.2	2.6
Fort Smith, Ark.-Okla.:						
1972.....	18.8	120.3	18.6	117.7	.2	2.6
1967.....	14.1	64.6	(D)	(D)	(D)	(D)
1963.....	12.3	47.6	(D)	(D)	(D)	(D)
1958.....	9.7	32.4	9.7	32.4	-	-
Little Rock-North Little Rock:						
1972.....	28.1	196.4	27.9	194.4	.2	2.0
1967.....	24.2	123.5	23.9	120.9	.3	2.6
1963.....	16.5	67.5	(D)	(D)	(D)	(D)
1958.....	13.4	47.5	13.4	47.4	(Z)	.1
Memphis, Tenn.-Ark.-Miss.: <sup>2</sup>						
1972.....	64.1	525.9	62.6	509.5	1.5	16.4
1967.....	57.4	332.8	56.1	321.4	1.3	11.4
1963.....	47.1	241.4	46.2	233.9	1.0	7.5
1958.....	41.9	178.1	41.3	175.2	.6	2.9
Pine Bluff:						
1972.....	6.1	47.1	6.1	47.1	-	-
1967.....	5.7	31.6	(D)	(D)	(D)	(D)
1963.....	5.1	24.5	5.1	24.5	-	-
1958.....	3.9	15.7	3.9	15.7	(Z)	(Z)
Texarkana, Tex.-Texarkana, Ark.: <sup>3</sup>						
1972, new definition.....	9.0	66.6	9.0	66.6	-	-
1972, old definition.....	(D)	(D)	(D)	(D)	-	-
1967.....	10.7	61.0	10.7	61.0	-	-
1963.....	5.6	25.9	5.6	25.9	-	-
1958.....	3.0	10.6	3.0	10.6	-	-

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
ARKANSAS															
1972 Census.	2,898	1,054	180.9	1,152.8	150.0	298.3	854.0	2,805.5	3,765.1	6,519.9	190.0	0.96	204	118	18,919.1
1971 ASM...	(NA)	(NA)	165.1	979.9	134.9	268.7	714.9	2,420.0	3,261.7	5,625.9	171.7	.90	186	115	18,363.1
1970 ASM...	(NA)	(NA)	160.5	893.1	132.8	264.2	656.9	2,147.7	2,942.7	5,054.9	210.8	.84	181	120	19,217.2
1969 ASM...	(NA)	(NA)	161.1	837.0	135.1	266.0	625.1	2,025.9	2,823.1	4,777.8	180.9	.80	182	125	20,035.5
1968 ASM...	(NA)	(NA)	148.2	745.2	124.0	245.7	557.9	1,800.6	2,564.0	4,327.4	145.2	.76	167	122	19,527.6
1967 Census.	2,911	927	143.6	665.6	120.7	239.6	497.3	1,557.7	2,354.2	3,877.1	172.6	.74	162	121	19,323.2
1966 ASM...	(NA)	(NA)	136.0	591.6	114.9	234.7	451.2	1,409.8	2,181.2	3,553.8	121.7	.71	153	119	19,024.5
1965 ASM...	(NA)	(NA)	128.9	533.3	109.4	221.3	405.0	1,221.4	1,938.5	3,150.3	103.9	.72	145	112	18,010.2
1964 ASM...	(NA)	(NA)	119.3	481.7	100.2	205.1	367.9	1,088.6	1,716.3	2,777.5	73.6	.69	134	108	17,268.5
1963 Census.	2,859	840	113.6	439.6	95.6	191.8	331.7	960.9	(NA)	(NA)	73.4	.67	128	106	16,958.4
1962 ASM...	(NA)	(NA)	116.7	436.9	97.7	193.5	333.0	895.0	(NA)	(NA)	75.4	.70	132	105	16,748.9
1961 ASM...	(NA)	(NA)	108.1	389.3	89.4	175.6	284.5	812.4	(NA)	(NA)	70.4	.66	122	102	16,323.8
1960 ASM...	(NA)	(NA)	105.0	369.7	87.8	172.7	271.9	760.3	(NA)	(NA)	70.4	.63	118	104	16,744.1
1959 ASM...	(NA)	(NA)	98.8	340.6	83.0	164.5	256.3	719.3	(NA)	(NA)	53.7	.59	111	104	16,657.0
1958 Census.	2,589	<sup>2</sup> 666	88.7	292.7	74.4	144.7	220.9	591.7	(NA)	(NA)	48.2	.55	100	100	16,025.2
MEMPHIS, TN-AR-MS, SMSA <sup>3</sup>															
1972 Census.	1,046	461	64.1	525.9	46.9	94.9	342.0	1,352.4	1,857.6	3,170.7	84.4	0.34	153	118	18,919.1
1971 ASM...	(NA)	(NA)	58.6	440.7	41.7	84.3	278.5	1,082.2	1,570.7	2,651.0	90.6	.32	140	115	18,363.1
1970 ASM...	(NA)	(NA)	62.6	430.0	44.8	88.7	264.1	1,023.8	1,473.2	2,488.6	71.9	.33	149	120	19,217.2
1969 ASM...	(NA)	(NA)	63.5	409.9	47.6	94.0	267.8	1,014.6	1,397.7	2,398.0	55.4	.32	152	125	20,035.5
1968 ASM...	(NA)	(NA)	59.7	372.4	44.7	89.0	243.1	906.4	1,344.7	2,248.2	71.4	.31	142	122	19,527.6
1967 Census.	862	387	57.4	332.8	42.1	83.3	211.2	796.3	1,291.2	2,078.6	52.2	.30	137	121	19,323.2
1966 ASM...	(NA)	(NA)	50.8	296.7	37.6	77.6	191.0	765.8	1,179.6	1,917.7	69.1	.27	121	119	19,024.5
1965 ASM...	(NA)	(NA)	48.7	270.1	36.0	75.3	175.7	673.4	1,064.2	1,723.4	41.4	.27	116	112	18,010.2
1964 ASM...	(NA)	(NA)	47.9	256.0	35.0	73.0	166.8	608.5	985.3	1,600.7	37.9	.28	114	108	17,268.5
1963 Census.	816	353	47.1	241.4	34.0	70.2	153.9	575.3	(NA)	(NA)	28.3	.28	112	106	16,958.4
1958 Census.	734	<sup>2</sup> 300	41.9	178.1	30.1	59.5	112.1	396.9	(NA)	(NA)	33.4	.26	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	2 898	1 240	2 911	1 424
WITH 1 TO 19 EMPLOYEES . . . . .	1 844	1 240	1 984	1 424
WITH 20 TO 99 EMPLOYEES . . . . .	596	-	568	-
WITH 100 EMPLOYEES OR MORE . . . . .	458	-	359	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 . . . . .	180.9	3.5	143.6	2.3
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	1 152.8	22.2	665.6	9.3
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000 . . . . .	150.0	3.1	120.7	2.3
MARCH . . . . .	143.6	3.1	117.5	2.3
MAY . . . . .	149.2	3.1	119.5	2.3
AUGUST . . . . .	153.5	3.1	123.1	2.3
NOVEMBER . . . . .	153.5	3.0	122.7	2.3
MAN-HOURS . . . . . MILLIONS . . . . .	298.3	5.4	239.6	3.8
JANUARY-MARCH . . . . .	71.4	1.3	58.8	1.5
APRIL-JUNE . . . . .	75.3	1.3	59.1	.7
JULY-SEPTEMBER . . . . .	75.6	1.4	60.1	.8
OCTOBER-OCEMBER . . . . .	76.0	1.3	61.5	.8
WAGES . . . . . MILLION DOLLARS . . . . .	854.0	16.1	497.3	7.3
COST OF MATERIALS, ETC., TOTAL . . . . .	3 765.1	59.6	2 354.2	25.4
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	3 395.5	53.2	2 153.8	20.7
COST OF RESALES . . . . .	160.6	-	98.3	1.8
FUELS CONSUMED . . . . .	72.8	1.1	40.0	.8
PURCHASED ELECTRIC ENERGY . . . . .	71.1	.6	37.7	.3
CONTRACT WORK . . . . .	65.2	4.8	24.3	1.8
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .	6 519.9	116.0	3 877.1	51.5
VALUE OF RESALES . . . . .	172.7	-	118.0	2.2
VALUE ADDED BY MANUFACTURE . . . . .	2 805.5	56.4	1 557.7	26.1
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	838.1	13.5	531.3	5.5
FINISHED PRODUCTS . . . . .	359.4	6.0	187.4	2.9
WORK IN PROCESS . . . . .	171.7	3.4	100.2	.8
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	307.0	4.1	243.7	1.8
END OF YEAR, TOTAL . . . . .	942.8	13.5	600.8	5.5
FINISHED PRODUCTS . . . . .	386.8	6.0	222.9	2.9
WORK IN PROCESS . . . . .	197.0	3.4	104.2	.8
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	359.0	4.1	273.7	1.8
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	189.5	4.6	185.5	1.9
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	190.0	4.6	172.6	1.8
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	46.0	1.1	40.9	.5
NEW MACHINERY AND EQUIPMENT . . . . .	144.0	3.4	131.7	1.3
USED PLANT AND EQUIPMENT . . . . .	9.5	-	12.9	(2)

- Represents zero. (2) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
ARKANSAS, TOTAL . . . . .	2 898	1 054	180.9	1 152.8	150.0	298.3	854.0	2 805.5	3 765.1	6 519.9	190.0	143.6	1 557.7
STANDARD METROPOLITAN STATISTICAL AREAS													
FAYETTEVILLE-SPRINGDALE <sup>1</sup> . . . . .	212	86	16.5	96.9	14.0	27.6	73.1	241.7	380.9	618.6	13.8	( <sup>1</sup> )	( <sup>1</sup> )
FORT SMITH . . . . .	290	118	18.8	120.3	15.4	29.6	86.3	281.4	337.8	624.1	11.7	14.1	164.1
PORTION IN ARKANSAS . . . . .	230	109	17.7	114.1	14.4	28.0	81.7	265.1	326.8	596.7	10.9	13.6	158.9
PORTION IN OKLAHOMA . . . . . E2	60	9	1.1	6.2	.9	1.7	4.6	16.4	11.1	27.4	.7	.5	5.3
LITTLE ROCK-NORTH LITTLE ROCK . . . . .	396	153	28.1	196.4	22.1	43.7	137.3	432.9	525.3	954.2	31.0	24.2	266.9
MEMPHIS <sup>2</sup> . . . . .	1 046	461	64.1	525.9	46.9	94.9	342.0	1 352.4	1 857.6	3 170.7	84.4	57.4	796.3
PORTION IN TENNESSEE . . . . .	963	419	59.6	494.9	43.5	88.2	322.6	1 277.1	1 771.4	3 018.6	76.3	56.0	783.6
PORTION IN MISSISSIPPI . . . . . E1	37	19	2.4	15.6	1.6	3.6	10.3	37.3	42.1	76.6	2.6	(NA)	(NA)
PORTION IN ARKANSAS . . . . .	46	23	2.1	14.4	1.8	3.1	9.1	38.0	44.1	75.5	5.5	1.3	12.8
PINE BLUFF . . . . .	80	37	6.1	47.1	4.9	10.2	34.6	147.1	195.8	341.4	6.0	5.7	92.4
TEXARKANA <sup>3</sup> . . . . .	106	40	9.0	66.6	6.1	11.4	34.3	145.5	150.2	286.7	6.7	( <sup>3</sup> )	( <sup>3</sup> )
PORTION IN ARKANSAS . . . . .	51	14	3.0	26.3	2.3	4.2	18.7	70.3	81.0	151.4	2.3	( <sup>3</sup> )	( <sup>3</sup> )
PORTION IN TEXAS . . . . .	55	26	6.0	40.3	3.8	7.2	20.6	75.2	69.2	135.3	4.4	( <sup>3</sup> )	( <sup>3</sup> )
COUNTIES													
ARKANSAS . . . . .	36	12	2.2	12.4	1.7	3.9	9.0	38.2	192.0	223.4	3.2	1.6	24.6
ASHLEY . . . . .	56	21	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.6	40.5
BAXTER . . . . .	25	4	1.8	8.4	1.5	2.8	7.2	16.1	5.4	23.2	(0)	(0)	(0)
BENTON . . . . .	116	48	7.7	46.7	6.4	12.4	33.6	117.8	134.6	253.1	8.0	5.4	58.3
BOONE . . . . .	40	15	1.9	9.9	1.6	3.1	7.3	27.0	21.0	47.2	1.7	1.8	12.9
BRALEY . . . . .	30	5	1.7	10.5	1.6	3.6	9.0	26.2	21.8	48.9	2.1	(0)	(0)
CALHOUN . . . . .	12	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	5.0
CARROLL . . . . .	13	6	1.0	4.4	.9	1.8	4.0	6.6	18.3	25.3	.4	1.0	6.3
CHICOT . . . . . E4	12	6	1.0	4.1	.9	1.6	3.6	7.2	5.6	12.7	.6	.7	4.6
CLARK . . . . .	62	15	2.5	17.3	2.1	4.1	13.0	39.6	46.9	86.8	2.9	1.9	22.2
CLAY . . . . .	20	6	1.3	6.7	1.2	2.3	6.0	12.9	8.2	21.1	.4	1.2	9.0
CLEBURNE . . . . . E4	12	2	.4	1.6	.4	.6	1.3	2.8	1.7	4.4	.3	.4	1.8
CLEVELAND . . . . . E2	16	5	.3	1.6	.3	.6	1.3	4.5	3.7	8.1	.3	.3	2.2
COLUMBIA . . . . .	55	17	2.2	14.8	1.8	3.7	10.5	57.1	38.9	92.2	2.3	2.6	25.1
CONWAY . . . . .	17	7	2.1	13.4	1.8	3.8	10.8	30.6	32.4	63.0	2.0	1.6	14.0

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufacture
	Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
COUNTIES--CONTINUED													
CRAIGHEAD . . . . .	72	32	5.3	33.0	4.2	8.7	24.1	65.7	81.2	144.3	5.7	3.6	36.4
CRAWFORD . . . . .	31	11	.9	5.1	.7	1.3	3.8	10.5	24.5	34.0	.6	.8	4.2
CRITTENDEN . . . . .	46	23	2.1	14.4	1.6	3.1	9.1	38.0	44.1	75.5	5.5	1.3	12.8
CROSS . . . . .	16	7	1.8	10.9	1.7	3.4	9.3	22.9	55.8	79.0	(D)	1.2	12.5
DALLAS . . . . . E1	59	11	1.1	7.2	1.0	2.2	5.9	20.0	18.6	38.4	1.4	1.1	7.8
DESHA . . . . .	21	8	1.4	6.6	1.3	2.7	5.6	24.5	18.4	39.8	.7	.7	4.7
OREN . . . . .	35	13	2.0	12.3	1.7	3.6	9.3	34.5	62.5	96.0	6.4	1.2	17.2
FAULKNER . . . . .	50	21	3.2	19.9	2.7	5.0	14.3	44.5	53.8	95.3	4.4	2.1	17.4
FRANKLIN . . . . .	15	5	.5	2.2	.4	.7	1.5	5.8	14.4	20.1	.7	.4	3.8
FULTON . . . . . E2	8	1	.6	2.0	.5	1.1	1.9	3.0	.4	3.5	(Z)	(Z)	.4
GARLAND . . . . .	84	30	4.6	31.8	3.5	7.2	20.2	50.7	67.6	117.1	5.1	3.4	24.6
GRANT . . . . .	30	10	1.3	7.6	1.1	2.1	6.1	25.6	23.1	47.8	1.0	.9	8.1
GREENE . . . . .	29	11	4.1	23.6	3.5	6.7	18.0	74.6	41.8	113.5	4.9	1.8	16.7
HEMPSTEAD . . . . . E1	36	19	1.8	10.0	1.4	2.7	7.1	21.7	26.8	47.3	3.9	1.1	8.3
HOT SPRING . . . . .	47	15	2.4	21.5	2.0	4.0	16.6	43.1	68.0	111.7	3.6	(D)	(D)
HOWARD . . . . .	28	10	2.0	15.3	1.8	3.9	13.2	34.9	42.3	77.1	4.4	1.6	13.9
INDEPENDENCE . . . . .	37	17	2.7	16.3	2.4	4.5	11.4	34.5	88.2	123.7	3.0	2.5	19.2
IZARD . . . . .	11	5	.2	1.0	.2	.4	.8	2.2	3.5	5.7	.2	.2	1.4
JACKSON . . . . .	29	12	1.6	10.7	1.3	2.8	8.2	16.8	36.0	52.6	.8	1.1	10.8
JEFFERSON . . . . .	80	37	6.1	47.1	4.9	10.2	34.6	147.1	195.8	341.4	6.0	5.7	92.4
JOHNSON . . . . .	22	11	1.2	6.6	1.1	2.2	5.4	12.2	17.9	29.7	.9	.9	6.0
LAFAYETTE . . . . .	14	7	.9	4.7	.7	1.5	3.2	8.1	16.2	24.1	.6	.5	3.5
LAWRENCE . . . . .	21	7	.6	3.1	.5	.9	2.3	5.7	4.2	10.2	.1	.8	5.5
LEE . . . . .	7	2	.4	2.6	.3	.6	2.1	5.7	5.4	10.9	.1	(D)	(D)
LINCOLN . . . . .	10	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LITTLE RIVER . . . . .	14	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6
LOGAN . . . . .	23	10	1.7	8.6	1.5	3.0	6.6	21.2	12.6	32.9	1.2	.8	10.4
LONOKE . . . . .	26	7	2.1	13.4	1.7	3.6	10.1	31.2	28.3	54.8	1.8	1.0	9.1
MADISON . . . . . E4	14	1	.2	.5	.1	.2	.4	.9	.3	1.2	(Z)	.1	.5
MARION . . . . . E2	12	1	.1	.4	.1	.2	.3	.4	.9	1.2	(Z)	.1	.2
MILLER . . . . .	37	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.6
MISSISSIPPI . . . . .	61	24	4.8	29.0	4.0	8.0	21.8	106.5	124.2	232.2	5.0	4.6	57.4
MONROE . . . . .	21	4	.8	4.0	.7	1.4	3.4	11.8	7.2	18.8	.3	.8	6.3
MONTGOMERY . . . . . E2	18	4	.6	2.3	.6	1.0	2.2	3.7	4.6	8.3	.3	.3	2.0
NEVAOA . . . . .	17	5	.9	4.5	.8	1.7	3.9	9.4	6.2	15.6	.4	.7	5.0
NEWTON . . . . . E7	12	-	(Z)	.1	(Z)	(Z)	.1	.4	.4	.8	(Z)	(Z)	.2
OUACHITA . . . . .	81	32	4.1	30.0	3.5	7.0	23.1	65.3	71.8	134.1	4.4	3.2	38.5
PERRY . . . . .	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PHILLIPS . . . . .	37	15	2.6	17.6	2.1	4.2	13.5	44.8	102.8	143.1	1.6	2.5	45.2
PIKE . . . . . E1	26	6	.8	3.9	.7	1.4	3.4	8.4	14.4	22.9	1.1	.5	3.4
POINSETT . . . . .	18	7	2.8	15.7	2.6	5.1	13.3	31.1	25.8	55.3	(D)	2.8	17.1
POLK . . . . .	35	15	1.9	10.0	1.6	3.5	8.1	27.8	45.9	72.2	1.4	1.5	10.0
POPE . . . . .	45	15	3.3	19.9	2.7	5.4	14.4	57.2	131.0	187.3	6.1	2.5	31.6
PRAIRIE . . . . . E1	15	4	.5	2.2	.5	1.0	1.9	7.9	6.7	14.4	.2	.4	3.7
PULASKI . . . . .	364	142	24.9	166.0	19.5	38.8	115.3	385.3	457.7	838.0	25.3	20.0	214.1
RANDOLPH . . . . .	31	5	1.2	6.7	1.2	2.1	6.1	24.8	11.5	36.2	.2	.9	9.4
ST FRANCIS . . . . .	25	12	3.7	23.7	3.1	6.0	17.0	54.4	84.3	136.9	1.5	3.0	23.2
SALINE . . . . .	32	11	3.2	30.4	2.6	4.9	22.0	47.6	67.6	116.2	5.7	4.2	52.8
SCOTT . . . . .	17	8	.8	4.3	.8	1.5	3.8	7.6	22.6	30.6	.3	(D)	(D)
SEARCY . . . . . E6	15	4	.6	2.5	.5	1.2	2.3	7.1	1.3	5.0	.1	.7	3.8
SEBASTIAN . . . . .	199	98	16.8	109.0	13.7	26.7	77.9	254.6	302.2	562.7	10.4	12.8	154.7
SEVIER . . . . .	21	5	1.3	6.7	1.3	2.8	6.1	12.5	27.0	39.9	2.0	1.0	5.9
SHARP . . . . . E4	9	1	.1	.4	.1	.1	.3	.6	.5	1.1	(Z)	(Z)	(Z)
STONE . . . . .	15	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.1
UNION . . . . .	117	33	4.9	34.0	3.2	6.8	20.2	86.8	134.0	222.9	7.6	5.1	86.1
VAN BUREN . . . . .	7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WASHINGTON . . . . .	96	38	8.8	50.1	7.6	15.2	39.6	123.9	246.3	365.5	5.8	6.9	68.5
WHITE . . . . .	45	16	2.6	14.3	2.3	4.4	11.7	56.4	27.8	83.4	1.7	1.9	24.3
WOODRUFF . . . . .	7	4	.8	3.7	.8	1.4	3.3	8.3	9.6	16.7	(D)	.7	6.4
YELL . . . . .	21	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CITIES WITH 450 OR MORE EMPLOYEES													
ARKADELPHIA . . . . .	24	6	1.2	7.1	1.0	1.8	5.0	17.0	14.8	31.7	.4	(D)	(D)
AUGUSTA . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
BATESVILLE . . . . .	29	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	17.8
BENTON . . . . . E2	23	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BENTONVILLE . . . . .	13	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	8.6
BLYTHEVILLE . . . . .	25	11	1.7	11.3	1.2	2.5	7.5	41.9	41.3	82.9	1.3	1.2	10.9
BOONEVILLE . . . . .	11	5	1.0	5.3	.9	1.7	4.1	13.0	7.6	19.9	.7	(NA)	(NA)
BRINKLEY . . . . .	15	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CAMDEN . . . . .	53	20	3.1	24.0	2.6	5.1	18.5	53.7	55.8	106.7	3.3	1.0	8.4
CLARKSVILLE . . . . .	15	8	.9	5.4	.9	1.7	4.5	10.0	15.9	25.8	.8	.6	4.6
CONWAY . . . . .	42	18	3.0	19.2	2.5	4.8	13.8	43.7	52.2	92.9	4.3	(D)	(D)
CORNING . . . . .	6	3	.6	2.6	.5	.9	2.2	5.1	2.5	7.6	.2	(NA)	(NA)
CROSSETT . . . . .	32	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OAROANELLE . . . . .	9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OE QUEEN . . . . .	14	4	1.3	6.5	1.2	2.7	5.8	11.7	26.2	38.3	1.9	(D)	(D)
DE WITT . . . . .	11	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
DOMAS . . . . .	8	5	1.1	5.1	1.0	2.1	4.4	20.4	12.0	29.1	.6	(NA)	(NA)
EL OORADO . . . . .	63	22	3.6	23.9	2.1	4.2	12.6	50.9	101.5	154.8	4.8	2.9	49.1
EUDORA . . . . . E7	5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
FAYETTEVILLE . . . . .	42	16	4.5	28.0	3.8	7.6	21.8	70.4	81.0	147.8	2.4	4.0	34.6
FOROYCE . . . . .	44	7	.8	5.5	.7	1.6	4.5	17.3	15.3	32.5	1.1	.7	6.2
FORREST CITY . . . . .	17	9	3.6	23.0	2.9	5.8	16.4	52.6	82.6	133.6	1.4	2.9	22.5
FORT SMITH . . . . .	184	90	15.0	99.1	12.1	23.4	70.2	234.5	275.3	516.0	9.7	12.4	151.9
HAMBURG . . . . . E2	14	3	.5	1.9	.5	.9	1.6	3.4	1.4	4.8	(D)	(NA)	(NA)
HARRISON . . . . .	38	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.6	11.4

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
HDPE . . . . . E1	29	17	1.7	9.3	1.4	2.5	6.6	20.2	26.2	45.1	3.8	.6	5.4
HDT SPRINGS . . . . .	72	23	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.2	15.7
JACKSONVILLE . . . . .	26	12	2.0	12.7	1.6	2.8	8.8	24.2	27.5	51.6	1.8	.8	8.4
JONESBORO . . . . .	58	25	4.6	30.5	3.8	7.9	22.2	59.8	75.8	133.0	5.3	3.4	34.4
LITTLE ROCK . . . . .	204	91	19.0	127.4	15.1	30.4	89.9	303.2	347.9	645.1	17.9	16.3	174.3
LONOKE . . . . .	5	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
MAGNOLIA . . . . .	30	14	1.9	13.0	1.6	3.2	9.0	46.3	32.3	74.9	2.0	2.1	19.5
MALVERN . . . . . E1	33	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
MENA . . . . .	18	6	1.3	6.7	1.1	2.3	5.5	20.0	21.9	40.5	.8	(0)	(0)
MDNTICELLO . . . . .	23	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MDRILLTON . . . . .	15	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MDUNTAIN HOME . . . . .	16	2	1.0	5.4	.8	1.5	4.7	11.9	4.6	18.0	(0)	(0)	(0)
NASHVILLE . . . . .	17	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
NEWPORT . . . . .	25	12	1.5	10.5	1.3	2.7	8.1	16.6	35.9	52.2	.7	(0)	(0)
NRTH LITTLE ROCK . . . . .	86	26	2.2	14.6	1.7	3.3	9.7	33.3	56.7	89.2	2.8	1.5	19.6
OSCEDALA . . . . .	14	8	2.4	13.2	2.1	4.2	10.7	54.8	67.8	124.6	3.2	(0)	(0)
PARAGOULD . . . . .	27	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.7	16.4
PIGGOTT . . . . .	7	2	.6	3.1	.6	1.0	3.0	6.2	5.2	11.3	.2	(NA)	(NA)
PINE BLUFF . . . . .	70	31	5.6	42.1	4.4	9.1	30.4	132.1	176.6	307.0	5.1	(NA)	(NA)
PDCAHONTAS . . . . .	22	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	9.1
PRESCOTT . . . . .	15	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	3.8
RDGERS . . . . .	41	17	3.6	22.2	3.0	5.4	15.8	70.5	44.8	115.3	3.9	1.8	18.9
RUSSELLVILLE . . . . . E1	34	13	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	15.5
SEARCY . . . . .	24	12	1.8	10.0	1.6	3.0	7.9	42.4	25.0	67.1	1.2	1.3	20.6
SILAM SPRINGS . . . . .	32	11	1.6	9.8	1.3	2.5	7.0	26.6	44.0	70.4	2.4	1.4	14.9
SPRINGDALE . . . . . E1	46	24	4.5	24.4	3.9	7.8	18.3	54.2	169.7	222.8	4.4	2.4	25.8
STUTTART . . . . .	20	7	1.3	7.8	.9	2.2	5.3	16.0	97.0	112.1	2.7	1.1	19.5
TEXARKANA . . . . .	30	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	9.5
TRUMANN . . . . .	5	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
VAN BUREN . . . . .	22	9	.7	4.2	.6	1.1	3.1	9.4	21.8	30.2	.5	.5	2.8
WALNUT RIDGE . . . . .	11	4	.5	2.6	.5	.8	1.9	4.8	2.8	7.8	.1	.5	4.2
WARREN . . . . . E1	20	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
WEST HELENA . . . . .	17	11	2.0	13.2	1.7	3.3	10.3	28.0	25.7	52.9	1.3	(0)	(0)
WEST MEMPHIS . . . . .	34	19	1.7	11.5	1.2	2.3	7.3	32.3	40.3	66.1	5.2	.8	8.9
WYNNE . . . . .	13	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)

Note: The payroll and sales data for small establishments (general single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TOTAL . . . . .	2 898	1 054	180.9	1 152.8	150.0	298.3	854.0	2 805.5	3 765.1	6 519.9	190.0	143.6	1 557.7
20	FOOD AND KINDRED PRODUCTS . . . . .	347	182	25.3	143.4	20.1	41.6	99.6	363.3	1 255.1	1 608.0	28.9	21.5	262.8
201	MEAT PRODUCTS . . . . .	83	47	10.2	50.6	9.5	19.7	44.6	80.2	353.3	435.9	9.2	8.5	60.4
2011	MEATPACKING PLANTS . . . . . E2	41	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2016	PDLTRY DRESSING PLANTS . . . . .	35	30	8.5	40.8	8.0	16.7	36.9	65.9	267.1	335.6	7.7	(NA)	(NA)
2017	PDLTRY AND EGG PROCESSING . . . . .	5	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	29	17	1.1	8.5	.5	1.1	3.6	21.0	63.3	85.3	1.6	1.4	16.8
2024	ICE CREAM AND FRDZEN DESSERTS . . . . . E2	7	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2026	FLUID MILK . . . . .	15	9	.7	5.4	.3	.5	1.9	15.4	35.5	50.7	.9	.8	9.9
203	PRESERVED FRUITS AND VEGETABLES . . . . .	25	21	5.6	28.5	4.9	9.2	22.1	101.7	159.2	260.3	5.5	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	3	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2033	CANNED FRUITS AND VEGETABLES . . . . .	12	10	1.7	7.5	1.5	2.6	5.6	23.3	35.4	58.7	2.5	1.2	7.6
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	2	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2037	FRDZEN FRUITS AND VEGETABLES . . . . .	2	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2038	FRDZEN SPECIALTIES . . . . .	6	5	2.7	14.4	2.4	4.7	11.9	44.4	79.2	123.0	1.5	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . . E1	67	28	2.5	15.1	1.7	3.9	9.3	54.0	357.0	409.2	5.2	2.2	47.7
2044	RICE MILLING . . . . .	9	7	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	17.3
2048	PREPARED FEEDS, NEC. . . . . E1	53	20	1.3	8.2	.8	1.8	4.5	34.4	208.5	243.1	2.8	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	23	14	1.6	15.2	1.0	2.2	7.4	31.3	30.3	61.6	2.0	2.0	27.9
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	22	13	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2052	COOKIES AND CRACKERS . . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
207	FATS AND OILS . . . . .	24	20	1.6	10.0	1.3	3.1	7.5	46.0	247.4	282.1	2.9	(NA)	(NA)
2074	COTTONSEED OIL MILLS . . . . .	10	9	.7	4.1	.6	1.4	3.0	11.7	49.6	58.8	1.0	88	(0)
2075	SOYBEAN OIL MILLS . . . . .	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	9	6	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	6.0
208	BEVERAGES . . . . .	55	29	2.1	13.3	.8	1.6	3.8	30.2	35.8	65.3	2.0	EE	(0)
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	51	27	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.8	18.9
209	MISC. FOODS, KINDRED PRODUCTS . . . . . E3	38	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
22	TEXTILE MILL PRDDUCTS. . . . .	18	13	4.1	26.0	3.6	7.6	20.8	63.8	88.9	150.8	5.3	3.1	32.2
2211	WEAVING MILLS, COTTON. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
225	KNITTING MILLS . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2251	WOMEN'S HOSIERY, EXCEPT SDCKS. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2261	FINISHING PLANTS, CDTTON . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
227	FLODR CDVERING MILLS . . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2272	TUFTED CARPETS AND RUGS. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
228	YARN AND THREAD MILLS. . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2281	YARN MILLS, EXCEPT WOOL. . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GDODS. . . . .	6	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2297	NONWOVEN FABRICS . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDDS . . . . .	88	64	14.9	61.6	13.6	26.2	54.0	126.4	81.5	207.5	2.1	13.3	71.8
2311	MEN'S AND BDYS' SUITS AND COATS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
232	MEN'S AND BDYS' FURNISHINGS. . . . .	39	38	9.7	39.4	8.9	16.9	35.3	95.7	54.7	150.4	1.4	7.3	40.9
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . .	13	13	4.1	14.7	3.6	7.0	12.9	31.7	7.6	39.8	.9	2.9	17.3
2322	MEN'S AND BOYS' UNDERWEAR. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2327	MEN'S AND BDYS' SEPARATE TROUSERS. . . . .	10	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	8.7
2328	MEN'S AND BDYS' WORK CLOTHING. . . . .	6	6	1.5	5.6	1.3	2.5	5.2	12.3	7.2	19.5	.2	EE	(D)
2329	MEN'S AND BDYS' CLOTHING, NEC. . . . .	8	8	1.3	6.2	1.2	2.2	5.1	11.6	8.6	19.8	.1	CC	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	17	13	3.4	15.4	3.0	6.2	12.5	18.3	18.7	36.9	.5	3.4	16.6
2331	WOMEN'S, MISSES' BLouses, WAISTS ED	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2335	WOMEN'S AND MISSES' DRESSES. . . . .	7	5	1.6	7.9	1.5	3.5	6.6	8.8	9.9	19.6	(D)	2.0	9.7
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2339	WDMEN'S, MISSES' DUTERWEAR, NEC. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
234	WOMEN'S, CHILDREN'S UNDERGARMS . . . . .	5	4	.7	2.9	.7	1.3	2.8	6.5	3.6	9.9	(D)	88	(D)
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2342	BRASSIERES AND ALLIED GARMENTS . . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
238	MISC. APPAREL AND ACCESSORIES. E1	4	4	.4	1.4	.4	.7	1.3	1.6	.8	2.5	.1	.9	4.7
2385	WATERPRDOD DUTERGARMENTS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
239	MISC. FABRICATED TEXTILE PRDDS E2	20	2	.2	.8	.2	.3	.6	1.5	1.6	3.1	(2)	.3	1.7
24	LUMBER AND WOOD PRDDUCTS . . . . .	917	214	21.8	128.0	19.4	40.7	106.8	270.3	330.0	602.0	28.4	(NA)	(NA)
2411	LOGGING CAMPS, LOG CDNTRACTDRS . . . . .	399	19	2.6	15.8	2.4	4.8	14.0	36.5	47.2	83.5	5.5	2.0	16.9
242	SAWMILLS AND PLANING MILLS . . . . .	356	106	10.5	61.2	9.4	20.4	52.0	129.4	141.3	273.6	12.6	11.9	78.0
2421	SAWMILLS, PLANING MILLS, GENERAL . . . . .	284	69	7.4	45.0	6.6	14.5	38.5	104.6	108.9	215.5	11.5	8.2	55.2
2426	HARDWOOD DIMENSIDN AND FLDDRING . . . . .	56	33	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC. . . . .	16	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.0
243	MILLWDRK, PLYWDDD, STRUC. MEMBS. . . . .	44	20	2.6	18.1	2.3	5.4	15.3	46.4	53.4	99.5	3.7	(NA)	(NA)
2431	MILLWORK . . . . .	13	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	10	2	.2	.7	.2	.3	.5	1.7	1.1	2.7	.1	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	8	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2436	SOFTWDDD VENEER AND PLYWOOD. . . . .	7	7	1.7	13.8	1.6	4.0	12.0	39.0	39.0	77.9	3.2	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	36	22	1.8	8.9	1.7	3.4	7.5	15.2	17.6	32.6	.9	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHOOK. . . . .	12	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	4.9
2448	WOOD PALLETS AND SKIDS . . . . .	16	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2449	WOOD CONTAINERS, NEC . . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HDMES. . . . .	15	13	1.5	8.0	1.2	2.1	6.1	12.7	29.9	42.8	1.1	(NA)	(NA)
2451	MOBILE HOMES . . . . .	15	13	1.5	8.0	1.2	2.1	6.1	12.7	29.9	42.8	1.1	(NA)	(NA)
249	MISCELLANEDUS WOOD PRODUCTS. . . . .	67	34	2.7	15.9	2.4	4.6	12.0	30.0	40.6	70.0	4.4	(NA)	(NA)
2491	WOOD PRESERVING. . . . .	15	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.6
2492	PARTICLEBDARD. . . . .	5	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	47	23	1.7	9.1	1.5	2.8	6.4	18.2	19.6	37.0	3.4	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	114	56	11.7	65.6	10.0	19.2	49.0	132.2	127.0	255.7	7.6	9.7	70.6
251	HOUSEHLDL FURNITURE. . . . .	81	40	9.3	50.6	8.1	15.6	39.2	99.1	102.7	200.2	5.2	(NA)	(NA)
2511	WOOD HOUSEHLDL FURNITURE . . . . .	39	19	4.8	25.7	4.2	8.1	19.7	52.7	57.1	109.6	2.4	(NA)	(NA)
2512	UPHDLSTERED HOUSEHOLD FURNITURE. . . . .	21	15	2.1	11.3	1.9	3.4	8.6	21.5	23.6	44.8	(D)	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2515	MATTRESSES AND BEDSPRINGS. . . . .	14	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2517	WOOD TV AND RADID CABINETS . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE. . . . .	17	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
254	PARTITIONS AND FIXTURES. . . . .	10	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.3
2542	METAL PARTITIDNS AND FIXTURES. . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRDDUCTS. . . . .	56	45	9.4	88.9	7.9	16.6	70.0	244.9	321.5	566.1	15.8	7.4	150.2
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . . . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2631	PAPERBOARD MILLS . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
264	MISC. CDNVERTED PAPER PRDDUCTS . . . . .	25	18	2.8	22.5	2.5	5.2	18.9	86.3	127.3	212.4	5.3	1.9	34.4
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	15	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2645	DIE-CUT PAPER AND BDARD. . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2647	SANITARY PAPER PRDDUCTS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
265	PAPERBOARD CONTAINERS AND BDXES. . . . .	23	19	2.6	19.9	2.1	4.5	14.9	44.0	57.0	100.4	1.7	EE	(D)
2651	FDDING PAPERBOARD BDXES . . . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2653	CORRUGATED AND SOLID FIBER BDXES . . . . .	14	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2654	SANITARY FDD CONTAINERS . . . . .	3	3	.9	7.2	.8	1.8	6.1	20.6	22.0	42.3	1.1	CC	(D)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
27	PRINTING AND PUBLISHING. . . . . E1	272	56	6.2	44.2	4.3	8.4	28.2	118.0	44.9	164.0	10.5	5.9	69.7
2711	NEWSPAPERS . . . . . E1	113	26	2.4	16.8	1.4	2.7	8.4	35.6	10.4	46.0	6.4	2.2	21.1
275	COMMERCIAL PRINTING. . . . . E2	119	17	1.5	11.6	1.0	2.0	7.5	19.5	12.5	32.0	2.6	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E3	72	6	.7	5.1	.5	.9	3.5	9.9	4.6	14.5	.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	46	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2771	GREETING CARD PUBLISHING . . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
28	CHEMICALS AND ALLIED PRODUCTS. .	70	19	4.3	40.6	3.2	6.0	27.5	131.9	135.3	268.6	10.1	4.1	96.9
281	INDUSTRIAL INDRGANIC CHEMICALS . .	12	5	2.5	27.3	1.9	3.6	19.4	52.5	65.5	119.4	6.9	(NA)	(NA)
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . .	10	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2851	PAINTS AND ALLIED PRDDUCTS . . . . .	8	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	20	6	.9	7.2	.6	1.2	4.6	37.6	34.0	73.1	.3	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	8	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEDUS CHEMICAL PRDDUCTS. .	10	2	.5	2.9	.4	.7	1.8	7.9	4.8	11.9	1.4	(NA)	(NA)
2892	EXPLOSIVES . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . .	21	15	1.4	12.2	1.1	2.4	7.9	34.7	89.9	125.6	2.1	1.5	39.6
2911	PETROLEUM REFINING . . . . .	4	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	33.2
295	PAVING AND ROOFING MATERIALS . . . .	12	8	.7	5.9	.6	1.4	4.2	10.7	17.6	28.0	1.7	BB	(D)
2951	PAVING MIXTURES AND BLOCKS . . . . .	7	3	.2	1.6	.2	.4	1.2	2.5	4.1	6.4	1.0	(NA)	(NA)
2952	ASPHALT FELTS AND COATINGS . . . . .	5	5	.5	4.3	.4	1.0	3.0	8.3	13.5	21.5	.7	BB	(D)
299	MISC. PETROLEUM, COAL PRDDUCTS . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDD. . . . .	54	30	6.4	46.6	5.1	10.0	34.5	124.4	100.7	223.3	7.3	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3021	RUBBER AND PLASTICS FOOTWEAR . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING. .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRDDUCTS, NEC. . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEDUS PLASTICS PRDDUCTS. E1	41	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRDDUCTS . . . .	31	28	8.9	42.3	8.3	15.3	36.4	82.6	60.2	141.8	1.2	FF	(D)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	25	24	8.3	39.7	7.6	14.2	34.0	76.5	55.2	130.8	1.2	FF	(D)
3142	HOUSE SLIPPERS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	13	13	4.2	18.9	3.8	6.8	15.9	37.1	22.0	58.9	.4	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC. . . .	8	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3151	LEATHER GLOVES AND MITTENS . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
32	STONE, CLAY, GLASS PRDDUCTS. E1	189	46	4.6	34.4	3.7	7.5	25.4	94.8	65.7	158.1	10.3	3.4	48.1
3211	FLAT GLASS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
322	GLASS, PRESSED OR BLDWN. . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3221	GLASS CONTAINERS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3229	PRESSED AND BLDWN GLASS, NEC. . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3241	CEMENT, HYDRAULIC. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
325	STRUCTURAL CLAY PRDDUCTS . . . . .	10	9	.9	5.9	.7	1.6	4.5	14.1	5.0	19.3	.5	.9	8.3
3251	BRICK AND STRUCTURAL CLAY TILE . . . .	8	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3253	CERAMIC WALL AND FLOOR TILE. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
327	CONCRETE, GYPSUM, PLASTER PRDD E2	138	22	1.8	12.3	1.4	3.0	9.2	31.4	33.6	64.5	7.8	1.3	17.3
3271	CONCRETE BLOCK AND BRICK . . . . . E1	12	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC. . . . . E3	39	7	.4	2.8	.4	.7	2.0	7.0	4.3	10.9	.4	.3	2.4
3273	READY-MIXED CONCRETE . . . . . E3	33	9	.8	5.6	.6	1.2	4.1	13.5	19.1	32.6	2.6	.6	8.2
3275	GYPSUM PRDDUCTS. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRDD. . . .	16	5	.5	3.4	.4	.8	2.4	14.3	10.7	24.0	.2	(NA)	(NA)
3295	MINERALS, GRIND OR TREATED. . . . .	8	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	33	28	5.8	49.2	4.8	9.6	37.4	111.6	231.8	339.7	14.3	4.0	70.7
331	BLAST FURNACE, BASIC STEEL PRDD. . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3312	BLAST FURNACES AND STEEL MILLS . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	8	6	.7	4.2	.6	1.2	3.2	8.0	3.9	11.7	1.7	.6	4.6
3321	GRAY IRON FOUNDRIES. . . . .	6	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3325	STEEL FOUNDRIES, NEC. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
333	PRIMARY NONFERRRUS METALS. . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3334	PRIMARY ALUMINUM . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
335	NONFERRRUS ROLLING AND DRAWING . . . .	9	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3351	COPPER ROLLING AND DRAWING . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3353	ALUMINUM SHEET, PLATE, AND FDL. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRDDUCTS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3355	ALUMINUM ROLLING AND DRAWING, NEC. . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERRRUS WIREDRAWING, INSULATING. .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
336	NONFERRRUS FOUNDRIES . . . . .	11	9	1.1	6.9	.9	1.8	5.3	16.4	14.9	30.3	2.7	.9	10.3
3361	ALUMINUM FOUNDRIES . . . . .	7	5	.3	1.6	.3	.5	1.2	3.2	4.7	7.7	.3	CC	(D)
3362	BRASS, BRDNZE, COPPER FOUNDRIES. . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
34	FABRICATED METAL PRDDUCTS. . . . .	159	71	11.3	76.0	9.5	19.0	54.8	173.1	187.9	351.6	13.2	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	8	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	4.9
3421	CUTLERY . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3423	HAND AND EDGE TOOLS, NEC. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3429	HARDWARE, NEC. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
FABRICATED METAL PRODUCTS--CON.														
344	FABRICATED STRUC. METAL PRDDS. . . .	91	35	4.0	26.1	3.2	6.4	18.0	55.9	69.8	124.5	4.7	2.6	19.9
3441	FABRICATED STRUCTURAL METAL. . . . .	19	10	1.3	9.4	.9	1.8	5.3	28.0	33.9	62.0	.9	1.1	6.7
3442	METAL DDORS, SASH, AND TRIM. . . . .	15	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.4
3443	FABRICATED PLATEWORK, ROLLER SHDP E1	14	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.2
3449	MISCELLANEDUS METALWDRK. . . . .	7	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
346	METAL FDRGINGS AND STAMPINGS . . . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3465	AUTDMOTIVE STAMPINGS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
348	DRDNANCE AND ACCESSDRIES, NEC. . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	DRDNANCE AND ACCESSDRIES NEC . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRDDUCTS. . .	25	16	3.2	20.7	2.7	5.3	16.2	43.5	35.7	78.0	3.6	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	7	6	1.8	11.2	1.6	3.0	8.8	25.2	22.3	46.6	3.0	CC	(D)
3495	WIRE SPRINGS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRDDUCTS . . . .	5	4	.5	3.0	.4	.7	1.9	6.0	3.9	9.8	.3	(NA)	(NA)
3499	FABRICATED METAL PRDDUCTS, NEC . . . .	7	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	219	51	7.5	53.5	5.6	11.2	34.7	134.2	110.2	238.0	5.4	5.2	60.0
352	FARM AND GARDEN MACHINERY. . . . . E2	28	8	.7	4.2	.5	.9	2.7	7.5	9.4	16.8	.2	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . E2	28	8	.7	4.2	.5	.9	2.7	7.5	9.4	16.8	.2	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	13	4	1.2	10.5	.7	1.5	5.6	27.6	17.0	38.5	.7	CC	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT. . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3536	HGISTS, CRANES, AND MNDRAILS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWDRKING MACHINERY . . . . .	30	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	7.8
3545	MACHINE TDOL ACCESSDRIES . . . . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	18	9	.4	3.4	.3	.7	2.2	7.2	4.7	11.1	.7	AA	(D)
356	GENERAL INDUSTRIAL MACHINERY. . . . .	13	6	1.2	7.9	.8	1.7	4.8	20.4	23.0	47.7	1.2	.7	4.6
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	7	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3568	POWER TRANSMISSIDN EQUIPMENT, NEC. . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
357	OFFICE AND CDMPUTING MACHINES. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3574	CALCULATING, ACCDUNTING MACHINES . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
358	REFRIGERATION AND SERVICE MACH . . . .	17	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	12.5
3581	AUTDMATIC MERCHANDISING MACHINES . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . . .	10	7	1.6	10.4	1.3	2.6	7.3	35.5	40.1	73.2	(D)	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . . . E4	98	6	.5	4.1	.5	.9	3.0	7.7	3.2	11.0	.7	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	98	6	.5	4.1	.5	.9	3.0	7.7	3.2	11.0	.7	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EDUIP . . . . .	65	45	18.0	117.3	15.4	29.6	90.9	340.3	291.6	628.7	11.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . .	6	5	1.2	8.7	.8	1.5	5.9	17.5	22.4	40.2	(D)	(NA)	(NA)
3612	TRANSFORMERS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . .	12	11	7.3	45.6	6.6	13.0	38.6	138.1	73.1	206.2	5.1	3.8	44.2
3621	MOTDRS AND GENERATDRS. . . . .	12	11	7.3	45.6	6.6	13.0	38.6	138.1	73.1	206.2	5.1	FF	(D)
363	HOUSEHOLD APPLIANCES . . . . .	8	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3632	HOUSEHOLD REFRIGERATORS, FREEZERS. . .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3633	HOUSEHOLD LAUNDRY EQUIPMENT. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
364	ELEC. LIGHTING, WIRING EDUIP . . . . .	12	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3641	ELECTRIC LAMPS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3645	RESIDENTIAL LIGHTING FIXTURES. . . . .	6	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . . .	7	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3651	RADIO AND TV RECEIVING SETS. . . . .	5	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
366	COMMUNICATIDN EQUIPMENT. . . . .	9	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS. . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3677	ELECTRONIC CDILS AND TRANSFORMERS. . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3678	ELECTRONIC CONNECTDRS. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC CDMONENTS, NEC . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E3	6	4	.2	1.1	.1	.3	.8	2.5	2.0	4.4	.1	(NA)	(NA)
37	TRANSPDRTATION EQUIPMENT . . . . .	92	34	6.0	39.2	5.0	9.5	29.6	93.6	117.7	205.7	8.6	(NA)	(NA)
371	MOTDR VEHICLES AND EQUIPMENT . . . . .	42	13	2.9	18.8	2.4	4.8	14.2	52.4	48.1	99.2	6.7	CC	(D)
3713	TRUCK AND BUS BODIES . . . . .	9	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3714	MOTDR VEHICLE PARTS, ACCESSDRIES . . . .	25	8	2.1	13.7	1.7	3.4	10.3	41.1	34.1	75.2	6.3	.3	2.4
373	SHIP, BDAT BUILDING, REPAIRING . . . . .	22	10	1.2	7.7	.9	1.5	5.0	14.2	16.4	29.5	.8	.5	3.3
3732	BDAT BUILDING AND REPAIRING. . . . .	22	10	1.2	7.7	.9	1.5	5.0	14.2	16.4	29.5	.8	BB	(D)
3743	RAILROAD EQUIPMENT . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3751	MOTDRCYCLES, BICYCLES, AND PARTS . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
379	MISC. TRANSPDRTATION EQUIPMENT E6	23	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . . E7	16	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3799	TRANSPDRTATION EQUIPMENT, NEC. . . . E3	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRDDUCTS. . . . .	14	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
382	MEASURING, CDMTRDING DEVICES. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3824	FLUID METERS AND CDMUNTING DEVICES. . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	7	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3873	WATCHES, CLOCKS, AND WATCHCASES. . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
39	MISC. MANUFACTURING INDUSTRIES. . .	84	28	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	33.8
3931	MUSICAL INSTRUMENTS. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
394	TOYS AND SPORTING GOODS. . . . .	20	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3949	SPORTING AND ATHLETIC GOODS, NEC. . .	16	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	12.1
395	PENS, OFFICE AND ART GOODS. . . E1	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3955	CARBON PAPER AND INKED RIBBONS . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . E2	51	12	.8	4.0	.6	1.2	2.6	7.7	6.4	14.1	.2	.6	4.7
3993	SIGNS AND ADVERTISING DISPLAYS . E1	22	2	.2	1.7	.2	.3	1.0	3.6	2.3	5.9	.1	.2	1.6
3995	FUNERAL CASKETS . . . . .	7	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . E5	14	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	55	23	2.4	25.1	-	-	-	-	-	-	-	1.4	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	FAYETTEVILLE-SPRINGDALE <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	212	86	16.5	96.9	14.0	27.6	73.1	241.7	320.9	618.6	13.8	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . .	59	37	7.1	36.5	6.3	12.7	29.5	81.0	251.9	335.3	5.9	(NA)	(NA)
201	MEAT PRODUCTS. . . . .	22	13	3.5	17.1	3.4	7.2	15.4	21.6	100.3	123.2	2.0	(NA)	(NA)
2016	POULTRY DRESSING PLANTS. . . . .	15	12	3.4	16.3	3.2	6.9	14.7	20.5	93.2	114.9	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . . E2	10	6	.5	2.8	.3	.6	1.6	13.0	75.9	88.9	.4	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . . E2	10	6	.5	2.8	.3	.6	1.6	13.0	75.9	88.9	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	28	5	.7	5.4	.5	1.0	3.9	14.3	6.5	20.7	1.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	9	4	.9	5.4	.8	1.5	4.5	16.7	23.6	37.7	1.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	22	6	1.0	7.1	.7	1.5	4.5	14.9	10.3	26.4	.6	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	8	5	1.6	9.3	1.4	2.4	6.9	40.5	21.9	62.4	.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	9	4	1.8	11.4	1.5	3.0	8.5	30.2	17.7	44.7	.8	(NA)	(NA)
	FORT SMITH, AR-DK													
	ALL INDUSTRIES, TOTAL. . . . .	290	118	18.8	120.3	15.4	29.6	86.3	281.4	337.8	624.1	11.7	14.1	164.1
20	FOOD AND KINDRED PRODUCTS. . . . .	38	22	2.6	15.4	1.9	3.7	9.4	48.1	97.2	145.3	1.6	2.5	36.8
201	MEAT PRODUCTS. . . . .	7	4	.7	3.7	.7	1.3	3.1	6.0	27.2	33.2	.3	.5	4.0
205	BAKERY PRODUCTS. . . . .	5	3	.4	2.9	.2	.5	1.4	5.2	5.4	10.7	.2	.5	7.9
23	APPAREL, OTHER TEXTILE PRODUCTS . .	9	4	.4	1.6	.4	.7	1.5	1.9	.3	2.2	(Z)	.4	1.3
24	LUMBER AND WOOD PRODUCTS . . . E2	25	8	.5	2.5	.4	.8	2.2	4.8	6.2	11.1	.3	.4	3.3
25	FURNITURE AND FIXTURES . . . . .	57	22	4.9	27.4	4.2	8.0	20.5	57.3	59.6	116.3	2.3	4.1	32.5
251	HOUSEHOLD FURNITURE. . . . .	49	18	4.6	25.3	3.9	7.4	18.9	52.6	55.5	107.5	1.5	3.9	30.7
2511	WOOD HOUSEHOLD FURNITURE . . . . .	20	7	3.1	17.6	2.6	5.2	13.3	37.0	40.1	77.2	1.2	2.6	20.4
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . .	23	10	1.4	6.9	1.2	2.0	5.0	14.6	12.8	26.8	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	11	8	1.2	9.2	1.0	2.2	7.3	23.7	23.3	46.5	1.1	.9	18.9
27	PRINTING AND PUBLISHING. . . . .	23	5	.6	4.4	.4	.8	2.9	8.9	2.5	11.4	.5	.6	6.1
275	COMMERCIAL PRINTING. . . . .	11	3	.3	3.0	.3	.5	1.9	4.9	1.4	6.3	.1	.3	3.3
30	RUBBER, MISC. PLASTICS PRD. . . . .	10	5	.4	2.2	.3	.6	1.6	6.3	8.3	14.7	.2	.6	4.6
32	STONE, CLAY, GLASS PRODUCTS. . . . .	29	9	1.0	8.2	.9	1.7	6.5	16.8	11.0	26.6	.5	.7	9.0
34	FABRICATED METAL PRODUCTS. . . . .	18	10	1.0	6.3	.9	1.7	4.4	10.3	9.9	20.4	1.0	.8	4.2
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	8	7	3.5	24.2	2.9	5.4	18.1	49.0	68.8	125.8	1.7	2.3	38.6
37	TRANSPORTATION EQUIPMENT . . . E1	8	2	.4	2.7	.3	.5	2.0	6.3	4.7	11.4	.1	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	10	5	.6	3.2	.5	1.1	2.5	8.0	4.3	12.1	.4	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	LITTLE ROCK-NORTH LITTLE ROCK													
	ALL INDUSTRIES, TOTAL. . . . .	396	153	28.1	196.4	22.1	43.7	137.3	432.9	525.3	954.2	31.0	24.2	266.9
20	FOOD AND KINDRED PRODUCTS. . . . .	50	27	3.0	21.1	1.9	4.0	11.7	44.8	136.7	180.6	4.7	2.8	35.6
201	MEAT PRODUCTS. . . . . E2	9	6	.8	4.8	.6	1.4	3.5	5.6	49.9	55.4	.6	.5	2.8
202	DAIRY PRODUCTS. . . . .	6	2	.4	2.9	.1	.3	.9	7.1	17.7	24.7	.9	.4	6.7
204	GRAIN MILL PRODUCTS. . . . .	10	4	.3	1.9	.2	.4	1.0	3.9	18.6	22.6	.9	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	10	4	.3	1.9	.2	.4	1.0	3.9	18.6	22.6	.9	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	8	6	.8	6.6	.5	1.1	4.0	15.4	15.9	31.3	1.4	.8	9.9
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	8	6	.8	6.6	.5	1.1	4.0	15.4	15.9	31.3	1.4	(NA)	(NA)
208	BEVERAGES. . . . .	4	4	.4	2.8	.2	.3	.9	5.2	6.0	11.2	.2	(NA)	(NA)
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	4	4	.4	2.8	.2	.3	.9	5.2	6.0	11.2	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E2	41	14	1.4	8.6	1.2	2.5	6.5	14.7	20.0	34.9	1.1	1.8	10.9
242	SAWMILLS AND PLANING MILLS. . . . . E3	14	4	.4	2.5	.4	.8	2.0	5.3	5.7	10.9	.4	.9	4.8
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E1	5	4	.5	3.1	.4	.8	2.2	5.3	6.7	12.3	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	20	10	1.3	6.9	1.2	2.2	5.5	12.3	13.0	25.2	.5	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . .	13	8	1.1	5.9	1.0	2.0	4.8	10.9	11.6	22.3	.5	.8	6.3
26	PAPER AND ALLIED PRODUCTS. . . . .	7	7	1.2	9.2	1.0	2.0	6.7	17.3	21.6	38.8	1.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	74	22	2.1	16.8	1.3	2.5	10.0	29.9	16.5	46.4	6.1	1.7	17.9
275	COMMERCIAL PRINTING. . . . .	44	11	.8	6.0	.5	.9	3.8	9.6	8.2	17.8	.7	.6	5.5
2751	COMMERCIAL PRINTING, LETTERPRESS. . . . . E1	25	4	.3	1.5	.2	.2	1.1	3.3	2.2	5.5	.3	.4	3.2
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	19	7	.6	4.5	.4	.7	2.7	6.3	6.0	12.4	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	16	5	2.5	27.0	1.9	3.6	19.0	44.4	64.6	109.8	6.2	2.7	49.7
32	STONE, CLAY, GLASS PRODUCTS. . . . .	32	10	.9	6.9	.8	1.6	5.1	20.1	15.8	35.7	.9	.6	4.9
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	24	7	.5	3.6	.4	.9	2.7	6.9	7.7	14.3	.7	.3	2.3
34	FABRICATED METAL PRODUCTS. . . . .	33	15	1.7	12.7	1.3	2.8	9.0	21.9	34.7	56.8	1.1	1.0	11.6
344	FABRICATED STRUCT. METAL PRODS. . . . .	23	11	1.4	9.7	1.1	2.2	7.1	16.3	30.0	46.6	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	28	7	.9	5.9	.6	1.2	3.6	15.2	14.5	31.7	.8	.8	3.1
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	13	10	3.4	25.5	2.7	5.1	17.8	75.2	45.1	119.4	3.4	3.0	46.1
39	MISC. MANUFACTURING INDUSTRIES E1	17	3	.3	1.5	.2	.4	1.0	3.6	2.9	6.5	.1	(NA)	(NA)
	MEMPHIS, TN-AR-MS?													
	ALL INDUSTRIES, TOTAL. . . . .	1 046	461	64.1	525.9	46.9	94.9	342.0	1 352.4	1 857.6	3 170.7	84.4	57.4	796.3
20	FOOD AND KINDRED PRODUCTS. . . . .	108	70	9.9	83.5	6.3	13.2	50.5	263.8	771.7	1 024.6	17.7	8.9	137.0
201	MEAT PRODUCTS. . . . .	13	10	1.6	16.9	1.1	2.6	11.8	31.1	175.5	205.7	1.8	1.5	18.4
202	DAIRY PRODUCTS. . . . .	15	12	.7	5.8	.3	.7	2.5	15.9	37.3	53.3	1.8	.7	9.6
2026	FLUID MILK. . . . .	6	5	.4	3.4	.2	.4	1.4	10.6	26.7	37.3	1.5	.3	2.8
204	GRAIN MILL PRODUCTS. . . . .	18	10	1.3	11.1	1.0	2.0	8.0	54.7	78.5	132.8	1.5	1.3	44.2
205	BAKERY PRODUCTS. . . . .	15	12	2.0	16.2	1.2	2.6	9.8	34.8	26.9	61.7	2.7	1.9	21.6
207	FATS AND OILS. . . . .	13	8	1.3	11.1	1.0	2.1	7.3	33.5	349.9	374.8	2.7	(NA)	(NA)
2074	COTTONSEED OIL MILLS. . . . .	3	3	.4	2.8	.3	.8	2.1	2.1	29.4	31.5	.7	(NA)	(NA)
208	BEVERAGES. . . . .	11	9	1.4	11.9	.5	1.0	4.6	53.3	74.4	127.1	6.4	.9	8.9
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	15	6	.8	5.7	.5	1.0	3.3	25.4	14.8	40.1	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	39	19	1.9	10.2	1.6	3.1	7.5	45.5	45.9	92.2	.7	2.0	14.1
2328	MEN'S AND BOYS' WORK CLOTHING. . . . .	3	3	.3	1.5	.3	.6	1.5	2.5	1.5	4.2	.3	(NA)	(NA)
2391	CURTAINS AND DRAPERIES. . . . .	9	3	.3	1.5	.3	.5	1.2	1.8	2.2	3.9	(2)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	82	44	4.9	29.0	4.2	8.5	21.7	51.6	83.2	133.2	1.5	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . .	24	15	2.2	12.4	2.0	4.3	10.2	18.1	20.4	37.9	.4	2.8	15.9
2426	HARWOOD DIMENSION AND FLOORING. . . . .	11	8	1.8	9.6	1.6	3.4	8.0	13.3	16.7	30.4	.2	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS E1	34	18	1.8	10.7	1.4	2.8	7.1	23.7	49.6	71.8	.8	(NA)	(NA)
2431	MILLWORK. . . . . E2	13	6	.8	4.8	.7	1.2	3.2	8.7	11.6	20.0	.2	(NA)	(NA)
2435	HARWOOD VENEER AND PLYWOOD. . . . .	7	7	.6	4.1	.5	1.0	2.4	12.2	34.4	45.5	.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	3	3	.3	1.3	.2	.3	.8	2.2	4.1	6.6	(2)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E2	14	7	.4	2.3	.4	.8	1.9	4.4	3.7	8.1	.2	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . . E2	14	7	.4	2.3	.4	.8	1.9	4.4	3.7	8.1	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	50	23	3.7	23.8	3.1	6.1	16.7	48.5	54.1	102.2	2.1	2.8	23.7
251	HOUSEHOLD FURNITURE. . . . .	30	17	3.3	21.0	2.8	5.5	14.8	43.3	49.7	92.8	2.0	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	13	5	1.7	10.7	1.5	2.9	8.4	20.5	23.9	44.1	1.5	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . . . E1	4	3	.3	1.2	.2	.5	.9	2.5	3.7	6.1	.1	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . . E1	6	4	.5	3.2	.4	.8	2.2	7.4	8.6	16.1	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	35	30	6.0	52.4	4.7	10.0	36.6	144.3	170.1	313.5	15.0	4.6	95.6
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	15	12	3.1	25.6	2.6	5.4	19.4	89.3	86.4	174.1	11.2	2.5	56.5
2641	PAPER COATING AND GLAZING. . . . .	5	4	.4	3.0	.3	.6	2.1	7.1	11.7	18.7	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	134	24	3.2	28.5	2.0	3.6	16.7	56.9	27.7	84.0	2.2	2.6	35.7
275	COMMERCIAL PRINTING. . . . . E1	78	15	1.3	12.1	1.0	1.9	8.4	21.2	16.3	36.9	1.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	30	10	.8	6.9	.5	1.0	4.2	11.2	10.7	21.4	.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	80	35	5.4	48.0	3.0	6.5	24.2	229.7	135.9	362.2	7.4	6.1	165.3
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	23	11	1.0	7.2	.5	1.0	2.9	40.7	20.4	61.9	.4	(NA)	(NA)
2844	TOILET PREPARATIONS. . . . .	10	5	.6	4.1	.4	.8	2.1	29.9	9.7	40.5	.3	.6	23.2
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	8	5	.8	7.9	.5	1.1	4.5	27.9	18.4	44.8	2.0	(NA)	(NA)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	5	4	.6	7.1	.4	.9	3.9	25.2	15.5	39.1	1.9	(NA)	(NA)
287	AGRICULTURAL CHEMICALS. . . . .	12	6	.7	6.2	.5	1.0	3.8	21.3	38.9	35.9	.4	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	6	3	.3	2.3	.2	.5	1.4	11.9	18.1	15.1	.1	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	15	3	.4	4.1	.2	.5	1.9	17.2	26.0	42.6	.9	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	17	7	.8	6.5	.5	1.1	3.9	13.1	67.1	78.8	1.0	.5	7.0
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . . E2	30	12	.6	3.6	.5	.8	2.5	8.9	9.0	17.8	1.1	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
MEMPHIS--CONTINUED														
32	STONE, CLAY, GLASS PRODUCTS. E2	56	23	1.5	10.5	1.1	2.4	7.2	27.1	23.2	49.1	6.7	1.0	12.3
327	CONCRETE, GYPSUM, PLASTER PRODS E2	40	20	1.1	7.8	.8	1.6	5.0	20.4	20.3	39.7	6.3	.9	11.7
3272	CONCRETE PRODUCTS, NEC . . . . .	13	9	.5	3.3	.4	.8	2.3	6.3	4.1	9.9	(0)	.3	4.6
3273	READY-MIXED CONCRETE . . . . . E3	20	10	.5	3.5	.3	.6	2.1	11.2	12.8	23.9	1.6	.6	6.7
33	PRIMARY METAL INDUSTRIES . . . . .	19	12	1.2	9.4	1.0	2.2	6.9	21.9	37.5	61.8	4.8	1.1	16.2
332	IRON AND STEEL FOUNDRIES . . . . .	6	4	.4	2.6	.3	.7	1.9	4.7	2.9	7.4	.2	(NA)	(NA)
3321	GRAY IRON FOUNDRIES. . . . .	6	4	.4	2.6	.3	.7	1.9	4.7	2.9	7.4	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	115	59	4.9	37.8	3.7	7.4	23.9	72.9	76.0	142.1	10.1	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. .	7	4	.4	3.8	.3	.6	2.6	10.8	8.4	19.1	2.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . .	61	31	2.5	19.5	1.8	3.6	12.0	37.2	44.0	75.5	3.3	1.9	18.1
3441	FABRICATED STRUCTURAL METAL. . . . .	9	6	.5	3.7	.3	.7	2.1	8.3	11.3	19.2	.3	.6	5.2
3442	METAL DOORS, SASH, AND TRIM. . . . .	9	6	.3	2.0	.3	.5	1.5	3.4	6.6	10.2	.1	.3	2.8
3443	FABRICATED PLATEWORK, BOILER SHOP. .	11	9	.9	8.4	.7	1.3	5.3	15.7	13.1	23.3	2.2	.4	4.7
3444	SHEET METALWORK. . . . .	13	5	.3	2.4	.2	.4	1.5	5.1	4.4	9.5	.3	.3	3.0
346	METAL FORGINGS AND STAMPINGS . . . .	10	5	.4	3.4	.3	.7	2.5	6.3	7.3	13.7	2.8	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	15	5	.4	2.4	.3	.6	1.8	3.9	1.5	5.4	.4	.3	2.3
3471	PLATING AND POLISHING. . . . .	11	4	.3	2.1	.3	.6	1.6	3.6	1.3	4.9	(0)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. .	14	8	.5	3.6	.3	.7	2.2	8.0	7.6	14.9	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	100	35	6.3	65.5	4.7	9.4	45.9	110.7	107.4	208.5	5.4	3.8	44.2
356	GENERAL INDUSTRIAL MACHINERY. E2	19	8	.8	6.4	.6	1.2	4.6	9.6	9.6	19.1	.9	.6	6.1
3561	PUMPS AND PUMPING EQUIPMENT. . . E3	7	3	.4	3.8	.3	.7	2.7	4.5	6.6	10.9	.8	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . E3	33	7	.4	3.2	.3	.6	2.2	5.9	2.6	8.4	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	34	13	3.9	29.1	3.3	6.8	22.7	80.1	75.7	153.5	2.7	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	5	4	1.8	13.6	1.6	3.2	11.5	41.3	28.5	68.6	1.1	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	27	12	2.3	15.2	1.9	3.5	11.3	26.1	52.0	76.8	1.0	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	18	9	1.9	13.0	1.6	2.9	9.6	21.4	45.4	65.9	.8	1.2	13.8
39	MISC. MANUFACTURING INDUSTRIES. . .	50	16	1.8	10.9	1.5	2.9	8.2	17.9	20.7	41.1	1.0	1.3	10.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	47	15	1.5	16.4	-	-	-	-	-	-	-	1.3	-
PINE BLUFF														
ALL INDUSTRIES, TOTAL. . . . .		80	37	6.1	47.1	4.9	10.2	34.6	147.1	195.8	341.4	6.0	5.7	92.4
20	FOOD AND KINDRED PRODUCTS. . . . .	7	5	.6	3.4	.3	.8	1.7	9.1	13.6	21.2	.8	.4	2.9
24	LUMBER AND WOOD PRODUCTS . . . . .	22	8	.8	4.6	.7	1.5	3.6	10.5	11.6	22.6	.5	.9	6.4
242	SAWMILLS AND PLANING MILLS . . . . .	6	4	.6	3.4	.5	1.2	2.8	7.0	6.5	14.1	(0)	.6	4.4
26	PAPER AND ALLIED PRODUCTS. . . . .	8	7	2.2	22.5	1.9	4.0	17.9	86.8	137.0	224.8	2.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	11	4	.4	3.1	.4	.8	2.2	6.6	6.3	11.9	.4	.3	2.3
TEXARKANA, TX-AR <sup>3</sup>														
ALL INDUSTRIES, TOTAL. . . . .		106	40	9.0	66.6	6.1	11.4	34.3	145.5	150.2	286.7	6.7	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . E3	12	6	.6	4.4	.4	.8	2.1	11.7	21.8	33.4	.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	39	13	1.3	6.1	1.2	2.0	5.2	8.6	21.9	30.9	.9	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	6	4	.3	1.3	.3	.6	1.2	3.3	4.3	7.4	(Z)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	8	3	.4	3.5	.2	.4	1.7	13.3	6.9	19.4	.4	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967  
 (Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ARKANSAS COUNTY, TOTAL . . . . .	36	12	2.2	12.4	1.7	3.9	9.0	38.2	192.0	223.4	3.2	1.6	24.6
20	FOOD AND KINDRED PRODUCTS . . . . .	10	5	1.2	7.1	.9	2.3	5.1	28.3	183.1	205.3	2.3	.8	18.3
204	GRAIN MILL PRODUCTS . . . . .	7	4	.9	5.4	.6	1.7	3.7	15.0	112.4	126.5	2.1	(NA)	(NA)
	BAXTER COUNTY, TOTAL . . . . .	25	4	1.8	8.4	1.5	2.8	7.2	16.1	5.4	23.2	(0)	(D)	(D)
	BENTON COUNTY, TOTAL . . . . .	116	48	7.7	46.7	6.4	12.4	33.6	117.8	134.6	253.1	8.0	5.4	58.3
20	FOOD AND KINDRED PRODUCTS . . . . .	25	17	2.1	10.6	1.9	3.9	8.6	21.1	65.1	86.9	2.7	2.0	16.7
201	MEAT PRODUCTS . . . . .	10	6	1.2	5.8	1.1	2.5	5.2	8.9	38.4	47.0	.4	1.3	7.3
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	16	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	BOONE COUNTY, TOTAL . . . . .	40	15	1.9	9.9	1.6	3.1	7.3	27.0	21.0	47.2	1.7	1.8	12.9
	BRAZLEY COUNTY, TOTAL . . . . .	30	5	1.7	10.5	1.6	3.6	9.0	26.2	21.8	48.9	2.1	(D)	(D)
	CARROLL COUNTY, TOTAL . . . . .	13	6	1.0	4.4	.9	1.8	4.0	6.6	18.3	25.3	.4	1.0	6.3
	CHICOT COUNTY, TOTAL . . . . .	12	6	1.0	4.1	.9	1.6	3.6	7.2	5.6	12.7	.6	.7	4.6
23	APPAREL, OTHER TEXTILE PRODS E2	3	3	.8	3.4	.8	1.4	3.1	5.2	3.3	8.3	(Z)	(NA)	(NA)
	CLARK COUNTY, TOTAL . . . . .	62	15	2.5	17.3	2.1	4.1	13.0	39.6	46.9	86.8	2.9	1.9	22.2
24	LUMBER AND WOOD PRODUCTS . . . . . E1	44	9	.9	5.4	.8	1.8	4.8	10.4	13.8	24.0	2.4	.5	2.8
242	SAWMILLS AND PLANING MILLS . . . . . E1	13	8	.6	3.4	.5	1.1	2.9	6.6	7.4	13.8	1.0	.5	2.3
	CLAY COUNTY, TOTAL . . . . .	20	6	1.3	6.7	1.2	2.3	6.0	12.9	8.2	21.1	.4	1.2	9.0
	COLUMBIA COUNTY, TOTAL . . . . .	55	17	2.2	14.8	1.8	3.7	10.5	57.1	38.9	92.2	2.3	2.6	25.1
24	LUMBER AND WOOD PRODUCTS . . . . . E1	34	6	.5	3.1	.5	1.0	2.5	11.6	9.8	21.4	.8	.6	4.2
	CONWAY COUNTY, TOTAL . . . . .	17	7	2.1	13.4	1.8	3.8	10.8	30.6	32.4	63.0	2.0	1.6	14.0
	CRAIGHEAD COUNTY, TOTAL . . . . .	72	32	5.3	33.0	4.2	8.7	24.1	65.7	81.2	144.3	5.7	3.6	36.4
20	FOOD AND KINDRED PRODUCTS . . . . .	10	6	.5	3.1	.4	.7	1.6	6.7	33.1	38.7	.4	.5	6.9
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	5	4	1.3	9.8	1.2	2.6	8.2	18.4	13.0	30.3	.4	(NA)	(NA)
	CRAWFORD COUNTY, TOTAL . . . . .	31	11	.9	5.1	.7	1.3	3.8	10.5	24.5	34.0	.6	.8	4.2
	CRITTENDEN COUNTY, TOTAL . . . . .	46	23	2.1	14.4	1.6	3.1	9.1	38.0	44.1	75.5	5.5	1.3	12.8
34	FABRICATED METAL PRODUCTS . . . . . E1	11	6	.5	3.2	.4	.7	2.0	8.3	4.8	12.7	.2	(NA)	(NA)
	CROSS COUNTY, TOTAL . . . . .	16	7	1.8	10.9	1.7	3.4	9.3	22.9	55.8	79.0	(0)	1.2	12.5
	DALLAS COUNTY, TOTAL . . . . .	59	11	1.1	7.2	1.0	2.2	5.9	20.0	18.6	38.4	1.4	1.1	7.8
24	LUMBER AND WOOD PRODUCTS . . . . . E1	47	8	.9	5.3	.7	1.7	4.6	13.0	12.9	25.8	1.1	(NA)	(NA)
	DESHA COUNTY, TOTAL . . . . .	21	8	1.4	6.6	1.3	2.7	5.6	24.5	18.4	39.8	.7	.7	4.7
	DEWEY COUNTY, TOTAL . . . . .	35	13	2.0	12.3	1.7	3.6	9.3	34.5	62.5	96.0	6.4	1.2	17.2
	FAULKNER COUNTY, TOTAL . . . . .	50	21	3.2	19.9	2.7	5.0	14.3	44.5	53.8	95.3	4.4	2.1	17.4
37	TRANSPORTATION EQUIPMENT . . . . . E3	8	4	.7	4.0	.6	1.2	3.1	8.7	11.5	19.4	.2	(NA)	(NA)
	FRANKLIN COUNTY, TOTAL . . . . .	15	5	.5	2.2	.4	.7	1.5	5.8	14.4	20.1	.7	.4	3.8
	FULTON COUNTY, TOTAL . . . . .	8	1	.6	2.0	.5	1.1	1.9	3.0	.4	3.5	(Z)	(Z)	.4
	GARLAND COUNTY, TOTAL . . . . .	84	30	4.6	31.8	3.5	7.2	20.2	50.7	67.6	117.1	5.1	3.4	24.6
24	LUMBER AND WOOD PRODUCTS . . . . .	26	7	1.1	8.1	1.0	2.2	6.9	16.4	21.1	37.6	3.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	7	5	.7	4.8	.5	.9	3.0	8.4	3.6	12.1	.6	.8	3.9
	ADMINISTRATIVE AND AUXILIARY . . . . .	4	2	.4	5.0	-	-	-	-	-	-	-	(NA)	-

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	GRANT COUNTY, TOTAL . . . . .	30	10	1.3	7.6	1.1	2.1	6.1	25.6	23.1	47.8	1.0	.9	8.1
24	LUMBER AND WOOD PRODUCTS . . . E1	26	6	.7	4.3	.6	1.2	3.5	9.2	9.7	18.4	.4	.6	3.5
242	SAWMILLS AND PLANING MILLS . . . . .	10	5	.6	3.8	.5	1.0	3.1	7.9	8.6	16.0	.3	.5	3.0
	GREENE COUNTY, TOTAL . . . . .	29	11	4.1	23.6	3.5	6.7	18.0	74.6	41.8	113.5	4.9	1.8	16.7
	HEMPSTEAD COUNTY, TOTAL . . . . .	36	19	1.8	10.0	1.4	2.7	7.1	21.7	26.8	47.3	3.9	1.1	8.3
24	LUMBER AND WOOD PRODUCTS . . . E2	11	6	.5	2.3	.4	.8	1.8	4.1	4.1	8.2	.4	(NA)	(NA)
	HOT SPRING COUNTY, TOTAL . . . . .	47	15	2.4	21.5	2.0	4.0	16.6	43.1	68.0	111.7	3.6	(D)	(D)
	HOWARD COUNTY, TOTAL . . . . .	28	10	2.0	15.3	1.8	3.9	13.2	34.9	42.3	77.1	4.4	1.6	13.9
	INDEPENDENCE COUNTY, TOTAL . . . . .	37	17	2.7	16.3	2.4	4.3	11.4	34.5	88.2	123.7	3.0	2.5	19.2
	JACKSON COUNTY, TOTAL . . . . .	29	12	1.6	10.7	1.3	2.8	8.2	16.8	36.0	52.6	.8	1.1	10.8
	JEFFERSON COUNTY (SEE PINE BLUFF SMSA, TABLE 6)													
	JOHNSON COUNTY, TOTAL . . . . .	22	11	1.2	6.6	1.1	2.2	5.4	12.2	17.9	29.7	.9	.9	6.0
	LAFAYETTE COUNTY, TOTAL . . . . .	14	7	.9	4.7	.7	1.5	3.2	8.1	16.2	24.1	.6	.5	3.5
	LAWRENCE COUNTY, TOTAL . . . . .	21	7	.6	3.1	.5	.9	2.3	5.7	4.2	10.2	.1	.8	5.5
	LOGAN COUNTY, TOTAL . . . . .	23	10	1.7	8.6	1.5	3.0	6.6	21.2	12.6	32.9	1.2	.8	10.4
	LONOKE COUNTY, TOTAL . . . . .	26	7	2.1	13.4	1.7	3.6	10.1	31.2	28.3	54.8	1.8	1.0	9.1
	MISSISSIPPI COUNTY, TOTAL . . . . .	61	24	4.8	29.0	4.0	8.0	21.8	106.5	124.2	232.2	5.0	4.6	57.4
20	FOOD AND KINDRED PRODUCTS . . . . .	13	9	.9	6.2	.6	1.4	3.5	18.1	78.3	96.1	1.8	.7	7.2
34	FABRICATED METAL PRODUCTS . . . . .	7	2	.6	4.4	.5	1.1	3.6	9.6	6.7	16.2	.4	.6	5.5
	MONROE COUNTY, TOTAL . . . . .	21	4	.8	4.0	.7	1.4	3.4	11.8	7.2	18.8	.3	.8	6.3
	NEVADA COUNTY, TOTAL . . . . .	17	5	.9	4.5	.8	1.7	3.9	9.4	6.2	15.6	.4	.7	5.0
	OUACHITA COUNTY, TOTAL . . . . .	81	32	4.1	30.0	3.5	7.0	23.1	65.3	71.8	134.1	4.4	3.2	38.5
24	LUMBER AND WOOD PRODUCTS . . . . .	41	9	.7	4.3	.7	1.4	3.0	8.1	12.2	19.6	1.2	(NA)	(NA)
	PHILLIPS COUNTY, TOTAL . . . . .	37	15	2.6	17.6	2.1	4.2	13.5	44.8	102.8	143.1	1.6	2.5	45.2
24	LUMBER AND WOOD PRODUCTS . . . E1	13	6	.6	3.2	.6	1.3	2.8	5.1	4.2	9.3	.3	(NA)	(NA)
	PIKE COUNTY, TOTAL . . . . .	26	6	.8	3.9	.7	1.4	3.4	8.4	14.4	22.9	1.1	.5	3.4
	POINSETT COUNTY, TOTAL . . . . .	18	7	2.8	15.7	2.6	5.1	13.3	31.1	25.8	55.3	(0)	2.8	17.1
	POLK COUNTY, TOTAL . . . . .	35	15	1.9	10.0	1.6	3.5	8.1	27.8	45.9	72.2	1.4	1.5	10.0
	POPE COUNTY, TOTAL . . . . .	45	15	3.3	19.9	2.7	5.4	14.4	57.2	131.0	187.3	6.1	2.5	31.6
20	FOOD AND KINDRED PRODUCTS . . . E1	13	6	1.9	9.7	1.6	3.2	7.4	29.5	73.9	103.7	.6	1.4	18.0
	PRAIRIE COUNTY, TOTAL . . . . .	15	4	.5	2.2	.5	1.0	1.9	7.9	6.7	14.4	.2	.4	3.7

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	PULASKI COUNTY, TOTAL . . . . .	364	142	24.9	166.0	19.5	38.8	115.3	385.3	457.7	838.0	25.3	20.0	214.1
20	FOOD AND KINDRED PRODUCTS. . . . .	45	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
201	MEAT PRODUCTS. . . . . E2	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E2	31	10	1.1	6.8	1.0	1.9	5.2	11.4	15.5	27.1	1.0		
25	FURNITURE AND FIXTURES. . . . .	17	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	8.6
251	HOUSEHOLD FURNITURE. . . . .	10	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.5
26	PAPER AND ALLIED PRODUCTS. . . . .	7	7	1.2	9.2	1.0	2.0	6.7	17.3	21.6	38.8	1.4	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	4	4	.8	6.5	.7	1.4	4.7	11.1	15.5	26.6	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	71	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . .	43	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	27	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.5
34	FABRICATED METAL PRODUCTS. . . . .	32	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. . . . .	22	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	27	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	13	10	3.4	25.5	2.7	5.1	17.8	75.2	45.1	119.4	3.4	(NA)	(NA)
	RANDOLPH COUNTY, TOTAL . . . . .	31	5	1.2	6.7	1.2	2.1	6.1	24.8	11.5	36.2	.2	.9	9.4
	ST. FRANCIS COUNTY, TOTAL. . . . .	26	12	3.7	23.7	3.1	6.0	17.0	54.4	84.3	136.9	1.5	3.0	23.2
	SALINE COUNTY, TOTAL . . . . .	32	11	3.2	30.4	2.6	4.9	22.0	47.6	67.6	116.2	5.7	4.2	52.8
	SCOTT COUNTY, TOTAL. . . . .	17	8	.8	4.3	.8	1.5	3.8	7.6	22.6	30.6	.3	(D)	(D)
	SEARCY COUNTY, TOTAL . . . . .	15	4	.6	2.5	.5	1.2	2.3	7.1	1.3	5.0	.1	.7	3.8
	SEBASTIAN COUNTY, TOTAL. . . . .	199	98	16.8	109.0	13.7	26.7	77.9	254.6	302.2	562.7	10.4	12.8	154.7
20	FOOD AND KINDRED PRODUCTS. . . . .	28	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	35.2
201	MEAT PRODUCTS. . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	31	15	4.4	24.1	3.7	7.1	17.9	50.8	51.4	101.8	1.9	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . .	24	12	4.0	22.1	3.4	6.5	16.4	46.4	47.6	93.6	1.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	11	8	1.2	9.2	1.0	2.2	7.3	23.7	23.3	46.5	1.1	.9	18.9
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	9	8	1.2	9.1	1.0	2.2	7.3	23.7	23.0	46.1	1.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	14	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	18.9
32	STONE, CLAY, GLASS PRODUCTS. . . . .	17	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.7
34	FABRICATED METAL PRODUCTS. . . . .	16	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	6	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	SEVIER COUNTY, TOTAL . . . . .	21	5	1.3	6.7	1.3	2.8	6.1	12.5	27.0	39.9	2.0	1.0	5.9
	UNION COUNTY, TOTAL. . . . .	117	33	4.9	34.0	3.2	6.8	20.2	86.8	134.0	222.9	7.6	5.1	86.1
24	LUMBER AND WOOD PRODUCTS. . . . . E1	54	7	1.0	6.1	1.0	2.1	5.2	16.1	19.8	35.7	1.3	1.1	7.7
242	SAWMILLS AND PLANING MILLS. . . . .	10	4	.7	4.3	.7	1.5	3.6	9.3	13.5	22.8	.9	.9	6.3
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	9	5	.5	5.1	.3	.7	3.2	26.8	16.9	43.7	1.6	(NA)	(NA)
	WASHINGTON COUNTY, TOTAL . . . . .	96	38	8.8	50.1	7.6	15.2	39.6	123.9	246.3	365.5	5.8	6.9	68.5
20	FOOD AND KINDRED PRODUCTS. . . . .	34	20	5.0	25.9	4.4	8.8	20.8	60.0	186.8	248.3	3.3	3.9	40.3
201	MEAT PRODUCTS. . . . .	12	7	2.3	11.2	2.2	4.6	10.1	12.7	61.9	76.2	1.6	1.6	11.2
203	PRESERVED FRUITS AND VEGETABLES. . . . .	6	5	2.1	11.1	1.9	3.5	9.0	33.2	47.5	80.7	1.1	1.6	15.1
34	FABRICATED METAL PRODUCTS. . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	WHITE COUNTY, TOTAL. . . . .	45	16	2.6	14.3	2.3	4.4	11.7	56.4	27.8	83.4	1.7	1.9	24.3
20	FOOD AND KINDRED PRODUCTS. . . . . E1	7	4	.5	1.9	.4	.6	1.3	5.8	4.8	10.6	.5	(NA)	(NA)
	WOODRUFF COUNTY, TOTAL . . . . .	7	4	.8	3.7	.8	1.4	3.3	8.3	9.6	16.7	(0)	.7	6.4

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ARKADELPHIA. . . . .	24	6	1.2	7.1	1.0	1.8	5.0	17.0	14.8	31.7	.4	(D)	(D)
	BLYTHEVILLE. . . . .	25	11	1.7	11.3	1.2	2.5	7.5	41.9	41.3	82.9	1.3	1.2	10.9
20	FOOD AND KINDRED PRODUCTS. . . . .	7	4	.6	4.0	.4	.8	1.9	9.3	21.3	30.6	.6	.5	3.6
34	FABRICATED METAL PRODUCTS. . . . .	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.5
	BOONEVILLE. . . . .	11	5	1.0	5.3	.9	1.7	4.1	13.0	7.6	19.9	.7	(NA)	(NA)
	CAMDEN. . . . .	53	20	3.1	24.0	2.6	5.1	18.5	53.7	55.8	106.7	3.3	1.0	8.4
	CLARKSVILLE. . . . .	15	8	.9	5.4	.9	1.7	4.5	10.0	15.9	25.8	.8	.6	4.6
	CONWAY. . . . .	42	18	3.0	19.2	2.5	4.8	13.8	43.7	52.2	92.9	4.3	(D)	(D)
37	TRANSPORTATION EQUIPMENT. . . E3	8	4	.7	4.0	.6	1.2	3.1	8.7	11.5	19.4	.2	(NA)	(NA)
	CORNING. . . . .	6	3	.6	2.6	.5	.9	2.2	5.1	2.5	7.6	.2	(NA)	(NA)
	OE QUEEN. . . . .	14	4	1.3	6.5	1.2	2.7	5.8	11.7	26.2	38.3	1.9	(D)	(D)
	DUMAS. . . . .	8	5	1.1	5.1	1.0	2.1	4.4	20.4	12.0	29.1	.6	(NA)	(NA)
	EL DORADO. . . . .	63	22	3.6	23.9	2.1	4.2	12.6	50.9	101.5	154.8	4.8	2.9	49.1
60	ADMINISTRATIVE AND AUXILIARY. . .	4	2	.7	6.0	-	-	-	-	-	-	-	(NA)	-
	FAYETTEVILLE. . . . .	42	16	4.5	28.0	3.8	7.6	21.8	70.4	81.0	147.8	2.4	4.0	34.6
	FORDYCE. . . . .	44	7	.8	5.5	.7	1.6	4.5	17.3	15.3	32.5	1.1	.7	6.2
24	LUMBER AND WOOD PRODUCTS. . . . .	33	4	.5	3.6	.5	1.1	3.2	10.3	9.6	19.9	(D)	(NA)	(NA)
	FORREST CITY. . . . .	17	9	3.6	23.0	2.9	5.8	16.4	52.6	82.6	133.6	1.4	2.9	22.5
	FORT SMITH. . . . .	184	90	15.0	99.1	12.1	23.4	70.2	234.5	275.3	516.0	9.7	12.4	151.9
20	FOOD AND KINDRED PRODUCTS. . . . .	27	18	2.2	13.2	1.5	3.0	7.7	44.1	78.0	122.0	1.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	26	12	2.9	16.2	2.4	4.5	11.8	36.2	36.0	72.2	1.5	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	11	8	1.2	9.2	1.0	2.2	7.3	23.7	23.3	46.5	1.1	.9	18.9
27	PRINTING AND PUBLISHING. . . . .	13	4	.5	3.9	.4	.8	2.7	7.9	2.2	10.2	.4	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	15	8	.9	7.2	.8	1.4	5.8	14.3	7.5	21.6	.6	.6	7.8
34	FABRICATED METAL PRODUCTS. . . . .	15	10	1.0	6.3	.8	1.7	4.4	10.2	9.9	20.3	1.0	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	9	5	.6	3.2	.5	1.1	2.4	7.9	4.1	11.9	.4	(NA)	(NA)
	HAMBURG. . . . .	14	3	.5	1.9	.5	.9	1.6	3.4	1.4	4.8	.2	(NA)	(NA)
	HOPE. . . . .	29	17	1.7	9.3	1.4	2.5	6.6	20.2	26.2	45.1	3.8	.6	5.4
24	LUMBER AND WOOD PRODUCTS. . . E2	7	6	.5	2.2	.4	.7	1.8	4.0	4.0	8.0	.4	(NA)	(NA)
	JACKSONVILLE. . . . .	26	12	2.0	12.7	1.6	2.8	8.8	24.2	27.5	51.6	1.8	.8	8.4
	JONESBORO. . . . .	58	25	4.6	30.5	3.8	7.9	22.2	59.8	75.8	133.0	5.3	3.4	34.4
20	FOOD AND KINDRED PRODUCTS. . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	LITTLE ROCK. . . . .	204	91	19.0	127.4	15.1	30.4	89.9	303.2	347.9	645.1	17.9	16.3	174.3
20	FOOD AND KINDRED PRODUCTS. . . . .	32	21	2.4	18.0	1.5	3.2	9.6	37.3	101.5	137.8	3.7	2.2	27.6
24	LUMBER AND WOOD PRODUCTS. . . E2	14	6	.7	3.9	.6	1.2	3.0	6.6	9.7	16.2	.2	1.0	4.7
26	PAPER AND ALLIED PRODUCTS. . . . .	6	6	.9	7.1	.7	1.6	5.1	12.1	16.9	28.9	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	50	16	1.8	15.0	1.0	2.1	8.8	25.9	14.2	40.1	5.7	1.6	17.1
34	FABRICATED METAL PRODUCTS. . . . .	16	10	1.4	10.7	1.1	2.3	7.5	18.1	30.3	48.7	1.0	.8	9.9
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	7	6	2.2	17.9	1.8	3.4	12.8	64.0	30.7	92.9	2.6	(NA)	(NA)
	MAGNOLIA. . . . .	30	14	1.9	13.0	1.6	3.2	9.0	46.3	32.3	74.9	2.0	2.1	19.5
	MENA. . . . .	18	6	1.3	6.7	1.1	2.3	5.5	20.0	21.9	40.5	.8	(D)	(D)



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	MOUNTAIN HOME . . . . .	16	2	1.0	5.4	.8	1.5	4.7	11.9	4.6	18.0	(0)	(0)	(0)
	NEWPORT . . . . .	25	12	1.5	10.5	1.3	2.7	8.1	16.6	35.9	52.2	.7	(0)	(0)
	NORTH LITTLE ROCK . . . . .	86	26	2.2	14.6	1.7	3.3	9.7	33.3	56.7	89.2	2.8	1.5	19.6
	OSCEOLA . . . . .	14	8	2.4	13.2	2.1	4.2	10.7	54.8	67.8	124.6	3.2	(0)	(0)
	PIGGOTT . . . . .	7	2	.6	3.1	.6	1.0	3.0	6.2	5.2	11.3	.2	(NA)	(NA)
	PINE BLUFF . . . . .	70	31	5.6	42.1	4.4	9.1	30.4	132.1	176.6	307.0	5.1	(NA)	(NA)
20	FOOD AND KINOREO PRODUCTS . . . .	7	5	.6	3.4	.3	.8	1.7	9.1	13.6	21.2	.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . .	20	8	.8	4.6	.7	1.5	3.5	9.9	11.0	21.3	.5	(NA)	(NA)
	ROGERS . . . . .	41	17	3.6	22.2	3.0	5.4	15.8	70.5	44.8	115.3	3.9	1.8	18.9
	SEARCY . . . . .	24	12	1.8	10.0	1.6	3.0	7.9	42.4	25.0	67.1	1.2	1.3	20.6
20	FOOD AND KINOREO PRODUCTS . . E1	7	4	.5	1.9	.4	.6	1.3	5.8	4.8	10.6	.5	(NA)	(NA)
	SILAM SPRINGS . . . . .	32	11	1.6	9.8	1.3	2.5	7.0	26.6	44.0	70.4	2.4	1.4	14.9
	SPRINGDALE . . . . .	46	24	4.5	24.4	3.9	7.8	18.3	54.2	169.7	222.8	4.4	2.4	25.8
20	FOOD AND KINOREO PRODUCTS . . E1	22	16	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
	STUTTGART . . . . .	20	7	1.3	7.8	.9	2.2	5.3	16.0	97.0	112.1	2.7	1.1	19.5
20	FOOD AND KINOREO PRODUCTS . . . .	5	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	VAN BUREN . . . . .	22	9	.7	4.2	.6	1.1	3.1	9.4	21.8	30.2	.5	.5	2.8
	WALNUT RIDGE . . . . .	11	4	.5	2.6	.5	.8	1.9	4.8	2.8	7.8	.1	.5	4.2
	WEST HELENA . . . . .	17	11	2.0	13.2	1.7	3.3	10.3	28.0	25.7	52.9	1.3	(0)	(0)
24	LUMBER AND WOOD PRODUCTS . . . .	7	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	WEST MEMPHIS . . . . .	34	19	1.7	11.5	1.2	2.3	7.3	32.3	40.3	66.1	5.2	.8	8.9

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero.      (NA) Not available.      (0) Withheld to avoid disclosing figures for individual companies.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal products
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical, electronic, and optical equipment and supplies
- 37 Instruments and related products
- 38 Miscellaneous manufacturing industries
- 39 Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see heading for titles)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
ARKANSAS, TOTAL	2 898	347	18	88	917	114	56	272	70	21	54	31	189	33	159	219	65	92	14	84	55
1 TO 4 EMPLOYEES	1 182	82	17	519	31	6	135	31	12	21	12	1	73	5	49	113	14	21	3	36	20
5 TO 9 EMPLOYEES	355	36	5	111	15	2	46	11	3	3	7	1	34	1	14	31	4	14	3	10	6
10 TO 19 EMPLOYEES	307	47	2	73	12	3	35	6	1	1	5	1	36	4	25	24	2	13	2	10	9
20 TO 49 EMPLOYEES	372	4	2	94	18	11	35	6	5	8	8	1	26	4	25	26	9	15	4	2	8
50 TO 99 EMPLOYEES	224	48	14	61	8	11	11	5	3	6	6	1	10	1	15	7	4	4	2	4	4
100 TO 249 EMPLOYEES	262	41	3	46	18	12	6	5	3	1	1	9	10	17	18	10	14	4	2	8	4
250 TO 499 EMPLOYEES	137	21	7	20	11	8	3	1	1	1	8	14	2	4	10	5	6	6	1	2	1
500 TO 999 EMPLOYEES	43	6	2	2	2	2	2	1	1	1	1	1	3	2	3	3	8	1	1	1	1
1,000 TO 2,499 EMPLOYEES	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2,500 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ARKANSAS COUNTY, TOTAL	36	10	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1 TO 19 EMPLOYEES	24	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
20 TO 99 EMPLOYEES	6	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
ASHLEY COUNTY, TOTAL	56	1	1	34	7	2	1	2	1	1	1	1	3	1	1	3	1	1	1	1	3
1 TO 19 EMPLOYEES	35	1	1	25	7	1	2	1	2	1	1	1	3	1	1	3	1	1	1	1	3
20 TO 99 EMPLOYEES	14	1	1	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BAXTER COUNTY, TOTAL	25	2	3	5	1	1	1	1	1	1	1	1	6	1	3	1	1	1	1	1	1
1 TO 19 EMPLOYEES	21	2	1	5	1	1	1	1	1	1	1	1	6	1	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BENTON COUNTY, TOTAL	116	25	3	12	7	1	17	4	4	4	5	2	9	2	2	16	3	1	1	4	4
1 TO 19 EMPLOYEES	84	18	1	11	6	1	15	4	4	4	2	2	7	1	1	10	1	1	2	2	1
20 TO 99 EMPLOYEES	23	10	1	7	1	1	2	1	1	1	2	1	1	1	1	3	1	1	1	1	1
100 TO 249 EMPLOYEES	19	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	8	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
BOONE COUNTY, TOTAL	40	4	1	9	5	1	3	2	2	2	3	1	1	3	1	5	2	2	2	2	2
1 TO 19 EMPLOYEES	25	3	1	4	3	1	4	3	3	3	4	1	1	2	1	4	2	1	1	1	1
20 TO 99 EMPLOYEES	10	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BRADLEY COUNTY, TOTAL	30	1	1	24	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	25	1	1	20	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CALHOUN COUNTY, TOTAL	12	1	1	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	10	1	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CARROLL COUNTY, TOTAL	13	4	1	1	1	1	3	2	2	2	3	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	3	2	2	2	3	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	2	2	2	2	3	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHICOT COUNTY, TOTAL	12	1	1	3	2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	6	1	1	2	2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	3	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES	2	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLARK COUNTY, TOTAL	62	1	2	44	1	1	3	3	3	3	3	3	1	1	2	4	4	4	4	4	4
1 TO 19 EMPLOYEES	47	1	1	35	1	1	3	3	3	3	3	3	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	9	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents 1 or more



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Countries and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
CLAY COUNTY, TOTAL	20	2	2	1	2	1	1	1	1	3	1	1	2	2	2	1	1	5	1	1	1	1	1
1 TO 19 EMPLOYEES	14	2	2	1	2	1	1	1	3	1	1	1	2	2	2	1	1	5	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLEBURNE COUNTY, TOTAL	12	1	1	4	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	10	1	1	4	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLEVELAND COUNTY, TOTAL	16	2	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	11	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COLUMBIA COUNTY, TOTAL	55	3	3	1	1	1	1	1	1	2	1	3	3	3	1	3	1	2	2	1	1	1	1
1 TO 19 EMPLOYEES	38	1	1	1	1	1	1	1	1	2	1	3	3	3	1	3	1	2	2	1	1	1	1
20 TO 99 EMPLOYEES	13	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CONWAY COUNTY, TOTAL	17	5	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	10	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRAIGHEAD COUNTY, TOTAL	72	10	1	10	1	1	1	1	1	9	1	2	3	7	3	2	5	7	5	1	1	1	2
1 TO 19 EMPLOYEES	40	4	1	8	1	1	1	1	1	7	1	2	4	4	2	4	4	4	4	1	1	1	2
20 TO 99 EMPLOYEES	19	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	2	2	1	1	1	1
100 TO 249 EMPLOYEES	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRAWFORD COUNTY, TOTAL	31	5	1	5	1	1	1	1	1	4	1	1	1	2	1	1	3	3	1	1	1	1	1
1 TO 19 EMPLOYEES	20	3	1	4	1	1	1	1	1	4	1	1	1	1	1	1	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRITTENDEN COUNTY, TOTAL	46	5	1	2	2	2	3	3	2	2	3	1	1	5	1	11	7	7	5	1	1	1	1
1 TO 19 EMPLOYEES	23	3	1	2	2	2	2	2	2	2	2	1	1	3	1	5	5	5	5	1	1	1	1
20 TO 99 EMPLOYEES	14	1	1	1	1	1	1	1	1	1	1	1	1	2	1	4	4	4	4	1	1	1	1
100 TO 249 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CROSS COUNTY, TOTAL	16	2	1	3	1	1	1	1	2	2	1	1	1	2	2	2	3	3	2	1	1	1	1
1 TO 19 EMPLOYEES	10	1	1	2	1	1	1	1	2	2	1	1	1	2	2	2	2	2	2	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DALLAS COUNTY, TOTAL	59	1	1	47	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
1 TO 19 EMPLOYEES	48	1	1	39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
20 TO 99 EMPLOYEES	9	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DESHA COUNTY, TOTAL	21	5	1	2	2	2	1	1	3	1	3	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	13	4	1	2	2	2	1	1	3	1	3	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DREW COUNTY, TOTAL	35	2	3	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	22	2	3	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	7	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FAULKNER COUNTY, TOTAL	50	4	1	7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES	29	2	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	13	2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
LAFAYETTE COUNTY, TOTAL	14	-	-	-	1	2	6	2	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	7	-	-	-	-	2	6	2	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAWRENCE COUNTY, TOTAL	21	-	-	-	-	2	9	-	-	1	1	-	2	-	-	-	1	1	1	3	-	1	-
1 TO 19 EMPLOYEES	14	-	-	-	-	2	7	-	-	1	1	-	2	-	-	-	1	1	1	3	-	1	-
20 TO 99 EMPLOYEES	5	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEE COUNTY, TOTAL	7	1	-	-	-	-	1	-	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	5	1	-	-	-	-	1	-	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LINCOLN COUNTY, TOTAL	10	-	-	-	-	1	6	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	7	-	-	-	-	1	5	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LITTLE RIVER COUNTY, TOTAL	14	-	-	-	-	-	9	1	1	1	-	-	-	1	-	-	-	-	-	2	-	-	-
1 TO 19 EMPLOYEES	9	-	-	-	-	-	7	1	1	1	-	-	-	1	-	-	-	-	-	1	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN COUNTY, TOTAL	23	4	-	-	-	3	4	1	2	1	2	-	2	-	-	-	-	-	-	1	-	2	-
1 TO 19 EMPLOYEES	13	4	-	-	-	3	3	1	1	1	1	-	2	-	-	-	-	-	-	1	-	1	-
20 TO 99 EMPLOYEES	4	-	-	-	-	1	1	1	1	1	1	-	1	-	-	-	-	-	-	1	-	1	-
100 TO 249 EMPLOYEES	4	-	-	-	-	2	1	1	1	1	1	-	1	-	-	-	-	-	-	1	-	1	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LONOKE COUNTY, TOTAL	26	-	-	-	-	2	7	2	3	2	2	-	3	1	-	-	1	1	2	2	-	1	1
1 TO 19 EMPLOYEES	19	-	-	-	-	2	6	1	3	2	2	-	2	1	-	-	1	1	2	2	-	1	1
20 TO 99 EMPLOYEES	2	-	-	-	-	-	1	1	1	1	-	-	1	-	-	-	-	-	1	1	-	-	-
100 TO 249 EMPLOYEES	3	-	-	-	-	1	1	1	1	1	-	-	1	-	-	-	-	-	1	1	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	1	1	1	1	1	-	-	1	-	-	-	-	-	1	1	-	-	-
MADISON COUNTY, TOTAL	14	-	-	-	-	1	11	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	13	-	-	-	-	1	11	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARION COUNTY, TOTAL	12	-	-	-	-	-	3	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	11	-	-	-	-	-	2	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MILLER COUNTY, TOTAL	37	3	-	-	-	-	11	1	5	1	1	1	3	1	-	-	5	2	1	2	-	2	2
1 TO 19 EMPLOYEES	28	3	-	-	-	-	8	1	2	1	1	1	2	1	-	-	5	2	1	1	-	2	2
20 TO 99 EMPLOYEES	6	-	-	-	-	-	2	1	3	1	1	1	1	1	-	-	1	1	1	1	-	1	1
100 TO 249 EMPLOYEES	3	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-	1	1	1	1	-	1	1
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI COUNTY, TOTAL	51	13	-	-	3	2	2	2	10	1	1	2	2	1	-	7	14	1	1	1	-	1	1
1 TO 19 EMPLOYEES	37	7	-	-	2	1	1	2	8	1	1	2	1	1	-	5	13	1	1	1	-	1	1
20 TO 99 EMPLOYEES	13	7	-	-	-	2	1	1	1	1	1	1	1	1	-	1	1	1	1	1	-	1	1
100 TO 249 EMPLOYEES	3	1	-	-	1	-	-	-	1	-	-	-	-	-	-	1	1	1	1	1	-	1	1
250 EMPLOYEES AND OVER	6	1	-	-	1	-	-	-	1	-	-	-	-	-	-	1	1	1	1	1	-	1	1
MONROE COUNTY, TOTAL	17	2	-	-	-	1	9	-	2	-	-	-	1	-	-	1	3	1	1	1	-	1	1
1 TO 19 EMPLOYEES	11	2	-	-	-	1	8	-	2	-	-	-	1	-	-	1	3	1	1	1	-	1	1
20 TO 99 EMPLOYEES	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTGOMERY COUNTY, TOTAL	18	2	-	-	-	-	12	-	-	-	-	2	1	1	-	-	-	-	-	-	-	1	1
1 TO 19 EMPLOYEES	14	2	-	-	-	-	10	-	-	-	-	2	1	1	-	-	-	-	-	-	-	1	1
20 TO 99 EMPLOYEES	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA COUNTY, TOTAL	17	-	-	-	-	1	12	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	12	-	-	-	-	1	10	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.







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# California

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# CALIFORNIA

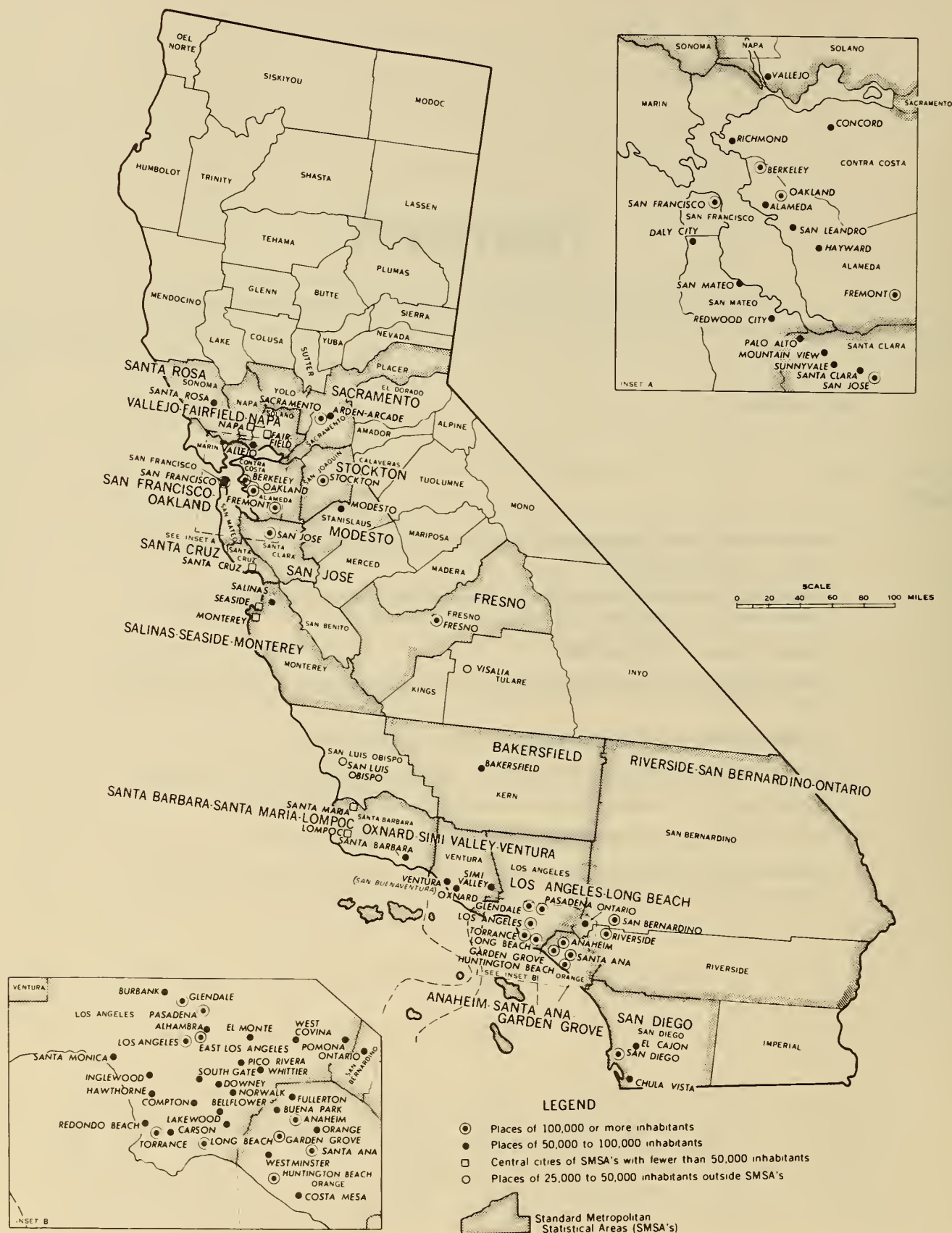


TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>California:</b>						
1972.....	1,544.3	15,448.0	1,481.2	14,632.2	63.1	815.8
1967.....	1,583.5	12,514.5	1,537.6	12,024.4	45.9	490.2
1963.....	1,397.6	9,612.2	1,350.7	9,173.2	46.9	439.0
1958.....	1,217.3	6,876.3	1,181.8	6,601.1	35.6	275.2
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Anaheim-Santa Ana-Garden Grove:</b>						
1972.....	131.1	1,368.8	127.9	1,319.1	3.2	49.7
1967.....	125.8	1,106.8	124.2	1,090.1	1.6	16.7
1963.....	96.9	687.3	93.7	662.8	3.2	24.5
1958.....	31.8	175.9	31.2	171.2	.6	4.8
<b>Bakersfield:</b>						
1972.....	6.5	58.5	6.5	58.1	(Z)	.4
1967.....	6.0	43.0	6.0	42.7	(Z)	.3
1963.....	5.8	38.4	5.8	38.1	(Z)	.3
1958.....	5.5	30.4	5.3	27.6	.2	2.8
<b>Fresno:</b>						
1972.....	18.6	149.5	18.2	145.2	.4	4.3
1967.....	15.5	91.7	15.4	91.0	.1	.7
1963.....	14.3	75.0	14.3	74.6	.1	.3
1958.....	12.5	55.3	12.4	54.8	.1	.5
<b>Los Angeles-Long Beach:</b>						
1972.....	780.0	7,646.3	756.1	7,314.3	23.9	332.0
1967.....	855.4	6,692.5	836.8	6,484.1	18.6	208.4
1963.....	745.0	5,118.5	727.0	4,939.2	18.0	179.3
1958.....	697.2	3,971.5	681.6	3,849.4	15.7	122.0
<b>Modesto:<sup>1</sup></b>						
1972.....	15.6	129.1	15.3	124.4	.3	4.7
<b>Oxnard-Simi Valley-Ventura:</b>						
1972.....	14.8	142.2	14.5	137.8	.3	4.4
1967.....	10.8	83.2	(D)	(D)	(D)	(D)
<b>Riverside-San Bernardino-Ontario:</b>						
1972.....	56.2	513.2	55.8	505.6	.4	7.6
1967.....	46.4	340.7	46.3	338.8	.1	1.9
1963.....	37.5	238.7	37.5	238.6	(Z)	.2
1958.....	29.2	156.7	29.2	156.3	.1	.4
<b>Sacramento:</b>						
1972.....	21.8	213.9	21.6	213.2	.2	.7
1967.....	26.6	227.1	(D)	(D)	(D)	(D)
1963.....	35.3	272.2	35.2	272.0	(Z)	.2
1958.....	23.9	141.8	23.9	141.6	(Z)	.2
<b>Salinas-Seaside-Monterey:</b>						
1972.....	7.7	66.4	7.0	66.2	(Z)	.2
1967.....	7.0	43.9	7.0	43.9	-	-
<b>San Diego:</b>						
1972.....	64.7	658.5	63.2	641.1	1.5	17.4
1967.....	63.5	521.1	61.1	493.7	2.4	27.4
1963.....	60.3	453.0	(D)	(D)	(D)	(D)
1958.....	71.4	447.8	70.9	442.0	.5	4.9
<b>San Francisco-Oakland:</b>						
1972.....	181.4	1,921.3	163.0	1,673.6	18.4	247.7
1967.....	197.9	1,578.0	180.8	1,399.6	17.0	178.3
1963.....	196.2	1,356.6	178.2	1,188.9	18.0	167.8
1958.....	190.3	1,080.4	176.1	970.9	14.1	109.5
<b>San Jose:</b>						
1972.....	134.9	1,601.9	125.4	1,476.8	9.5	125.1
1967.....	120.3	1,001.3	115.4	1,035.4	4.9	45.9
1963.....	94.7	739.9	93.2	726.3	1.6	13.5
1958.....	53.9	340.5	51.4	322.7	2.5	17.8
<b>Santa Barbara-Santa Maria-Lompoc:</b>						
1972.....	10.1	99.5	9.4	85.8	.7	13.7
1967.....	8.5	56.1	8.4	55.5	.1	.6
1963.....	7.9	51.9	5.1	29.4	2.7	22.5
1958.....	3.9	19.0	3.8	17.7	.1	1.2
<b>Santa Cruz:<sup>1</sup></b>						
1972.....	6.7	50.3	(D)	(D)	(D)	(D)
<b>Santa Rosa:<sup>1</sup></b>						
1972.....	7.9	63.9	(D)	(D)	(D)	(D)

See footnotes at end of table.



TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years—Continued

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Stockton:						
1972.....	18.2	168.1	(D)	(D)	(D)	(D)
1967.....	16.5	113.1	(D)	(D)	(D)	(D)
1963.....	14.4	84.4	(D)	(D)	(D)	(D)
1958.....	12.7	61.3	12.7	61.3	-	-
Vallejo-Fairfield-Napa:						
1972.....	6.2	56.5	(D)	(D)	(D)	(D)
1967.....	6.1	42.5	(D)	(D)	(D)	(D)
1963.....	4.5	26.3	(D)	(D)	(D)	(D)
1958.....	4.5	22.2	4.2	20.3	.3	1.9

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)							(million dollars)	(million dollars)
CALIFORNIA															
1972 Census.	35,713	11,160	1,544.3	15,448.0	1,021.0	1,974.9	8,438.0	31,262.6	32,611.5	62,976.2	1,646.5	8.17	127	118	18,919.1
1971 ASM....	(NA)	(NA)	1,447.3	13,799.1	937.2	1,843.5	7,382.3	27,568.2	27,541.7	54,440.3	1,416.9	7.88	119	115	18,363.1
1970 ASM....	(NA)	(NA)	1,553.1	14,056.8	1,003.9	1,981.3	7,556.3	26,358.3	26,435.4	52,357.2	1,567.4	8.08	128	120	19,217.2
1969 ASM....	(NA)	(NA)	1,631.8	14,151.1	1,075.2	2,119.6	7,701.1	27,016.9	27,242.9	53,937.0	1,720.9	8.14	134	125	20,035.5
1968 ASM....	(NA)	(NA)	1,610.3	13,378.9	1,061.6	2,112.9	7,377.8	25,348.3	26,162.1	51,134.6	1,536.3	8.25	132	122	19,527.6
1967 Census.	31,962	10,012	1,583.5	12,514.5	1,044.9	2,089.7	6,877.8	23,393.6	24,156.7	47,106.1	1,529.1	8.19	130	121	19,323.2
1966 ASM....	(NA)	(NA)	1,501.8	11,381.4	984.0	1,981.9	6,266.6	21,331.1	23,030.7	43,705.5	1,471.2	7.89	123	119	19,024.5
1965 ASM....	(NA)	(NA)	1,400.6	10,301.3	911.8	1,838.2	5,582.6	18,950.3	20,949.6	39,495.4	1,181.5	7.78	115	112	18,010.2
1964 ASM....	(NA)	(NA)	1,383.7	9,904.7	879.7	1,770.2	5,234.5	18,016.9	19,667.8	37,514.0	1,032.4	8.01	114	108	17,268.5
1963 Census.	32,201	9,079	1,397.6	9,612.2	897.5	1,791.4	5,195.2	17,185.0	(NA)	(NA)	985.1	8.24	115	106	16,958.4
1962 ASM....	(NA)	(NA)	1,359.1	8,976.0	886.8	1,791.1	5,010.9	15,868.4	(NA)	(NA)	912.2	8.11	112	105	16,748.9
1961 ASM....	(NA)	(NA)	1,304.6	8,203.9	859.7	1,713.4	4,640.0	14,305.0	(NA)	(NA)	696.7	7.99	107	102	16,323.8
1960 ASM....	(NA)	(NA)	1,306.4	7,974.5	869.4	1,734.3	4,564.2	14,174.4	(NA)	(NA)	774.8	7.80	107	104	16,744.1
1959 ASM....	(NA)	(NA)	1,295.2	7,668.3	884.4	1,757.4	4,494.8	13,501.4	(NA)	(NA)	725.1	7.78	106	104	16,657.0
1958 Census.	28,735	<sup>2</sup> 7,858	1,217.3	6,876.3	838.7	1,656.7	4,107.2	12,048.0	(NA)	(NA)	753.2	7.60	100	100	16,025.2
ANAHEIM-SANTA ANA-GARDEN GROVE SMSA															
1972 Census.	2,820	839	131.1	1,368.8	82.0	161.4	678.9	2,732.6	1,961.4	4,681.2	144.5	0.70	412	118	18,919.1
1971 ASM....	(NA)	(NA)	108.7	1,095.7	64.9	136.0	525.9	2,064.3	1,505.1	3,687.8	105.7	.59	342	115	18,363.1
1970 ASM....	(NA)	(NA)	121.5	1,180.3	69.1	144.8	534.1	2,141.6	1,466.1	3,589.7	110.5	.63	382	120	19,217.2
1969 ASM....	(NA)	(NA)	130.9	1,231.9	72.4	150.5	522.3	2,140.9	1,468.6	3,587.1	117.4	.65	412	125	20,035.5
1968 ASM....	(NA)	(NA)	137.2	1,243.6	74.5	154.9	525.3	2,204.8	1,443.7	3,605.6	134.2	.70	431	122	19,527.6
1967 Census.	1,773	535	125.8	1,106.8	72.1	153.3	481.7	1,963.8	1,265.9	3,083.9	105.0	.65	396	121	19,323.2
1966 ASM....	(NA)	(NA)	109.1	902.5	63.5	131.8	418.1	1,489.5	1,132.3	2,614.5	115.0	.57	343	119	19,024.5
1965 ASM....	(NA)	(NA)	95.1	746.7	55.2	113.4	350.4	1,281.4	914.4	2,222.3	67.1	.53	299	112	18,010.2
1964 ASM....	(NA)	(NA)	90.6	701.1	48.4	100.1	290.4	1,300.8	824.9	2,056.7	96.0	.52	285	108	17,268.5
1963 Census.	1,444	393	96.9	687.3	53.8	109.2	325.8	1,198.1	(NA)	(NA)	68.3	.57	305	106	16,958.4
1962 ASM....	(NA)	(NA)	72.7	510.6	44.3	92.4	251.5	876.5	(NA)	(NA)	45.5	.43	229	105	16,748.9
1961 ASM....	(NA)	(NA)	56.8	381.9	36.5	75.5	202.8	629.0	(NA)	(NA)	56.8	.35	179	102	16,323.8
1960 ASM....	(NA)	(NA)	43.7	266.6	30.0	61.1	157.8	466.9	(NA)	(NA)	45.5	.26	137	104	16,744.1
1959 ASM....	(NA)	(NA)	37.3	217.8	26.0	52.6	132.6	414.9	(NA)	(NA)	25.0	.22	117	104	16,657.0
1958 Census.	833	<sup>2</sup> 215	31.8	175.9	21.6	44.1	106.4	315.3	(NA)	(NA)	24.5	.20	100	100	16,025.2

See footnotes at end of table.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year †	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
LOS ANGELES—LONG BEACH SMSA															
1972 Census.	18,025	5,916	780.0	7,646.3	525.8	1,014.8	4,220.0	15,257.1	15,369.1	29,931.6	689.6	4.13	112	118	18,919.1
1971 ASM....	(NA)	(NA)	741.0	6,985.7	486.2	953.4	3,731.6	13,691.8	12,949.2	25,888.0	566.2	4.04	106	115	18,363.1
1970 ASM....	(NA)	(NA)	812.7	7,228.6	532.7	1,051.2	3,923.1	13,159.5	12,574.6	25,341.6	730.7	4.23	117	120	19,217.2
1969 ASM....	(NA)	(NA)	864.2	7,408.9	581.8	1,143.5	4,091.3	13,526.7	12,995.5	26,448.7	845.8	4.31	124	125	20,035.5
1968 ASM....	(NA)	(NA)	852.9	6,986.7	578.3	1,159.7	3,964.2	12,723.2	12,786.2	25,366.4	661.7	4.37	122	122	19,527.6
1967 Census.	17,246	5,705	855.4	6,692.5	579.3	1,163.4	3,780.9	12,088.2	11,776.3	23,727.4	702.1	4.43	123	121	19,323.2
1966 ASM....	(NA)	(NA)	812.4	6,095.0	540.1	1,100.8	3,404.9	11,164.2	11,384.3	22,175.2	553.8	4.27	117	119	19,024.5
1965 ASM....	(NA)	(NA)	764.9	5,590.7	504.8	1,031.4	3,044.4	9,840.4	10,442.2	20,070.6	419.3	4.25	110	112	18,010.2
1964 ASM....	(NA)	(NA)	743.4	5,321.5	483.2	973.1	2,842.9	9,151.7	9,422.6	18,596.3	410.2	4.30	107	108	17,268.5
1963 Census.	17,679	5,186	745.0	5,118.5	494.2	993.5	2,747.0	8,980.9	(NA)	(NA)	389.4	4.39	107	106	16,958.4
1962 ASM....	(NA)	(NA)	745.2	4,943.0	500.5	1,017.7	2,789.6	8,487.5	(NA)	(NA)	363.5	4.45	107	105	16,748.9
1961 ASM....	(NA)	(NA)	713.1	4,483.4	475.1	951.8	2,524.6	7,637.2	(NA)	(NA)	309.6	4.37	102	102	16,323.8
1960 ASM....	(NA)	(NA)	734.3	4,471.1	489.0	978.1	2,528.2	7,803.2	(NA)	(NA)	357.5	4.39	105	104	16,744.1
1959 ASM....	(NA)	(NA)	753.6	4,514.9	503.7	1,001.7	2,519.8	7,359.8	(NA)	(NA)	332.1	4.52	108	104	16,657.0
1958 Census.	17,083	<sup>2</sup> 4,771	697.2	3,971.5	474.7	945.9	2,312.5	6,729.4	(NA)	(NA)	297.2	4.35	100	100	16,025.2
RIVERSIDE—SAN BERNARDINO—ONTARIO SMSA															
1972 Census.	1,311	407	56.2	513.2	41.1	80.4	339.3	996.7	1,124.5	2,125.1	63.1	0.29	192	118	18,919.1
1971 ASM....	(NA)	(NA)	50.5	436.2	37.3	75.1	268.8	931.7	809.3	1,716.0	66.2	.28	173	115	18,363.1
1970 ASM....	(NA)	(NA)	53.4	451.2	40.3	78.5	303.7	826.3	793.0	1,665.8	60.9	.28	183	120	19,217.2
1969 ASM....	(NA)	(NA)	53.3	421.8	40.0	77.7	282.5	898.6	807.2	1,641.6	69.7	.27	183	125	20,035.5
1968 ASM....	(NA)	(NA)	49.6	384.3	37.4	73.0	259.7	789.3	709.9	1,471.9	59.2	.25	170	122	19,527.6
1967 Census.	1,033	279	46.4	340.7	35.0	69.0	229.9	678.7	696.1	1,392.5	56.6	.24	159	121	19,323.2
1966 ASM....	(NA)	(NA)	44.8	306.2	33.1	63.7	202.8	633.6	577.2	1,183.1	104.0	.24	153	119	19,024.5
1965 ASM....	(NA)	(NA)	41.8	277.6	31.1	60.6	183.9	616.8	515.8	1,108.5	64.6	.23	143	112	18,010.2
1964 ASM....	(NA)	(NA)	37.7	245.2	27.8	57.6	161.7	562.3	449.2	1,003.3	43.5	.22	129	108	17,268.5
1963 Census.	957	<sup>2</sup> 218	37.5	238.7	27.6	54.6	157.2	493.8	(NA)	(NA)	44.1	.22	128	106	16,958.4
1958 Census.	768	<sup>2</sup> 162	29.2	156.7	22.9	45.8	115.8	319.6	(NA)	(NA)	98.1	.18	100	100	16,025.2
SAN DIEGO SMSA															
1972 Census.	1,400	363	64.7	658.5	42.2	82.5	367.2	1,185.2	909.6	2,102.3	53.4	0.34	91	118	18,919.1
1971 ASM....	(NA)	(NA)	68.6	659.0	45.9	84.8	376.1	1,049.4	770.0	1,879.5	67.1	.37	96	115	18,363.1
1970 ASM....	(NA)	(NA)	72.7	671.7	47.8	90.3	376.7	1,132.6	740.7	1,824.0	66.9	.38	102	120	19,217.2
1969 ASM....	(NA)	(NA)	73.7	666.7	47.7	91.7	366.2	1,045.6	737.2	1,734.7	73.7	.37	103	125	20,035.5
1968 ASM....	(NA)	(NA)	67.9	591.6	44.6	85.7	339.8	904.4	698.7	1,547.5	44.3	.35	95	122	19,527.6
1967 Census.	1,032	254	63.5	521.1	41.1	82.2	293.7	803.8	609.7	1,407.5	47.3	.33	89	121	19,323.2
1966 ASM....	(NA)	(NA)	56.5	457.3	35.6	70.0	251.1	685.7	516.3	1,162.2	27.9	.30	79	119	19,024.5
1965 ASM....	(NA)	(NA)	47.5	403.1	30.2	60.9	208.5	624.8	399.8	1,005.0	16.2	.26	67	112	18,010.2
1964 ASM....	(NA)	(NA)	57.9	440.6	29.0	56.5	177.8	706.5	420.2	1,129.2	17.7	.34	81	108	17,268.5
1963 Census.	920	191	60.3	453.0	30.2	58.9	186.9	661.4	(NA)	(NA)	13.9	.36	84	106	16,958.4
1962 ASM....	(NA)	(NA)	71.7	501.6	29.7	59.0	195.3	624.7	(NA)	(NA)	20.3	.43	100	105	16,748.9
1961 ASM....	(NA)	(NA)	74.4	525.2	38.1	76.5	231.9	566.6	(NA)	(NA)	(S)	.46	104	102	16,323.8
1960 ASM....	(NA)	(NA)	72.7	498.2	38.7	77.8	227.1	624.6	(NA)	(NA)	32.0	.43	102	104	16,744.1
1959 ASM....	(NA)	(NA)	77.2	504.5	45.1	91.2	255.5	617.2	(NA)	(NA)	(S)	.46	108	104	16,657.0
1958 Census.	765	<sup>2</sup> 159	71.4	447.8	46.5	95.4	248.6	605.5	(NA)	(NA)	26.3	.45	100	100	16,025.2
SAN FRANCISCO—OAKLAND SMSA															
1972 Census.	4,933	1,480	181.4	1,921.3	116.4	221.2	1,076.1	3,817.7	5,129.9	8,948.7	216.5	0.95	95	118	18,919.1
1971 ASM....	(NA)	(NA)	185.7	1,813.8	118.5	224.6	997.0	3,772.1	4,744.3	8,510.1	205.4	1.01	98	115	18,363.1
1970 ASM....	(NA)	(NA)	195.7	1,827.0	125.9	240.1	1,008.7	3,571.3	4,614.0	8,201.5	234.1	1.02	103	120	19,217.2
1969 ASM....	(NA)	(NA)	200.9	1,800.2	132.8	257.1	1,024.1	3,639.6	4,982.5	8,606.5	227.7	1.00	106	125	20,035.5
1968 ASM....	(NA)	(NA)	196.4	1,670.1	129.4	252.4	956.3	3,482.7	4,668.2	8,124.4	194.2	1.01	103	122	19,527.6
1967 Census.	4,719	1,456	197.9	1,578.0	128.9	250.7	897.1	3,160.1	4,346.3	7,471.7	199.9	1.02	104	121	19,323.2
1966 ASM....	(NA)	(NA)	200.1	1,536.3	129.3	252.9	877.2	3,069.2	4,274.2	7,288.6	233.5	1.05	105	119	19,024.5
1965 ASM....	(NA)	(NA)	194.4	1,443.7	124.0	241.0	813.5	2,780.2	4,029.6	6,769.0	271.4	1.08	102	112	18,010.2
1964 ASM....	(NA)	(NA)	193.2	1,401.1	123.6	245.3	790.2	2,678.1	3,772.6	6,407.8	174.7	1.12	102	108	17,268.5
1963 Census.	4,922	<sup>2</sup> 1,402	196.2	1,356.6	125.9	243.6	766.3	2,567.6	(NA)	(NA)	188.0	1.16	103	106	16,958.4
1958 Census.	4,520	<sup>2</sup> 1,298	190.3	1,080.4	126.2	241.1	640.9	2,049.4	(NA)	(NA)	161.6	1.19	100	100	16,025.2

See footnotes at end of table.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
SAN JOSE SMSA															
1972 Census.	1,743	559	134.9	1,601.9	64.9	128.3	581.8	2,896.3	2,295.3	5,084.8	164.7	0.71	250	118	18,919.1
1971 ASM....	(NA)	(NA)	112.6	1,248.8	54.3	109.8	461.0	2,192.0	1,825.0	4,036.9	109.7	.61	209	115	18,363.1
1970 ASM....	(NA)	(NA)	124.1	1,287.8	58.8	117.5	482.0	2,264.9	1,802.6	4,026.6	135.0	.65	230	120	19,217.2
1969 ASM....	(NA)	(NA)	125.1	1,237.3	62.4	126.9	491.5	2,380.8	1,819.0	4,201.8	148.1	.62	232	125	20,035.5
1968 ASM....	(NA)	(NA)	126.6	1,208.6	62.4	125.2	477.4	2,214.3	1,813.6	4,009.6	153.0	.65	235	122	19,527.6
1967 Census.	1,251	431	120.3	1,001.3	58.7	119.9	416.5	1,907.5	1,802.5	3,654.7	164.2	.62	225	121	19,323.2
1966 ASM....	(NA)	(NA)	106.9	935.2	54.4	111.8	365.8	1,739.5	1,673.7	3,304.9	123.3	.56	198	119	19,024.5
1965 ASM....	(NA)	(NA)	92.6	783.3	45.8	93.7	301.4	1,426.9	1,427.7	2,775.4	67.8	.51	172	112	18,010.2
1964 ASM....	(NA)	(NA)	92.2	719.4	45.5	91.7	284.9	1,224.0	1,409.8	2,633.6	46.4	.53	171	108	17,268.5
1963 Census.	1,095	344	94.7	739.9	47.3	94.9	286.6	1,210.3	(NA)	(NA)	64.3	.56	176	106	16,958.4
1962 ASM....	(NA)	(NA)	85.3	626.9	45.6	93.1	293.9	1,064.3	(NA)	(NA)	53.4	.51	158	105	16,748.9
1961 ASM....	(NA)	(NA)	78.3	544.0	42.6	83.5	258.6	929.7	(NA)	(NA)	46.7	.48	145	102	16,323.8
1960 ASM....	(NA)	(NA)	70.5	505.0	40.0	82.3	243.0	877.2	(NA)	(NA)	50.4	.42	131	104	16,744.1
1959 ASM....	(NA)	(NA)	62.6	421.7	37.7	76.8	214.4	812.2	(NA)	(NA)	38.8	.38	116	104	16,657.0
1958 Census.	798	<sup>2</sup> 253	53.9	340.5	36.2	70.7	195.7	631.6	(NA)	(NA)	39.6	.34	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (S) Withheld because the data did not meet publication standards.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	35 713	14 898	31 962	12 036
WITH 1 TO 19 EMPLOYEES . . . . .	24 553	14 838	21 950	12 036
WITH 20 TO 99 EMPLOYEES . . . . .	8 297	59	7 446	-
WITH 100 EMPLOYEES OR MORE . . . . .	2 863	1	2 566	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	1 544.3	49.9	1 583.5	26.8
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	15 448.0	348.1	12 514.5	149.4
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	1 021.0	42.7	1 044.9	27.8
MARCH . . . . .	980.9	43.0	995.0	27.8
MAY . . . . .	1 002.2	43.0	1 013.0	27.5
AUGUST . . . . .	1 065.7	42.8	1 057.7	28.0
NOVEMBER . . . . .	1 035.0	42.1	1 114.0	28.0
MAN-HOURS . . . . . MILLIONS	1 974.9	75.2	2 089.7	45.2
JANUARY-MARCH . . . . .	467.8	18.9	505.5	13.2
APRIL-JUNE . . . . .	493.6	18.9	512.9	9.6
JULY-SEPTEMBER . . . . .	509.4	18.7	533.0	11.0
OCTOBER-DECEMBER . . . . .	504.1	18.7	538.1	11.4
WAGES . . . . . MILLION DOLLARS	8 438.0	235.7	6 877.8	106.2
COST OF MATERIALS, ETC., TOTAL . . . . .	32 611.5	632.2	24 156.7	292.9
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	28 488.7	578.7	20 746.9	241.7
COST OF RESALES . . . . .	2 249.6	.2	1 564.8	22.7
FUELS CONSUMED . . . . .	318.8	5.8	213.1	3.6
PURCHASED ELECTRIC ENERGY . . . . .	405.1	7.9	259.0	4.4
CONTRACT WORK . . . . .	1 149.3	39.7	1 372.9	20.5
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .	62 976.2	1 423.3	47 106.1	660.0
VALUE OF RESALES . . . . .	2 752.3	.3	1 899.8	29.4
VALUE ADDED BY MANUFACTURE . . . . .	31 262.6	791.1	23 393.6	367.2
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	11 139.6	191.2	6 502.3	79.1
FINISHED PRODUCTS . . . . .	3 036.0	70.7	2 156.8	29.7
WORK IN PROCESS . . . . .	5 573.6	56.5	2 611.3	18.1
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	2 530.0	64.1	1 734.3	31.3
END OF YEAR, TOTAL . . . . .	12 315.1	191.3	7 931.4	80.4
FINISHED PRODUCTS . . . . .	3 287.5	70.7	2 234.4	30.1
WORK IN PROCESS . . . . .	6 258.6	56.4	3 620.7	18.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	2 769.0	64.2	2 076.3	31.6
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	1 780.3	45.8	1 612.2	19.7
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	1 646.5	45.8	1 529.1	18.6
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	423.1	11.5	491.3	6.1
NEW MACHINERY AND EQUIPMENT . . . . .	1 223.4	34.3	1 037.8	12.5
USED PLANT AND EQUIPMENT . . . . .	133.8	-	83.1	1.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	All employees (1,000)	Value added by manufacture (million dollars)
	Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CALIFORNIA, TOTAL . . . . .	35 713	11 160	1 544.3	15 448.0	1 021.0	1 974.9	8 438.0	31 262.6	32 611.5	62 976.2	1 646.5	1 583.5	23 393.6
STANDARD METROPOLITAN STATISTICAL AREAS													
ANAHEIM-SANTA ANA-GARDEN GROVE . . . . .	2 820	839	131.1	1 368.8	82.0	161.4	678.9	2 732.6	1 961.4	4 681.2	144.5	125.8	1 963.8
BAKERSFIELD . . . . .	280	74	6.5	58.5	4.6	9.2	37.1	146.0	246.9	395.4	14.5	6.0	96.0
FRESNO . . . . .	537	164	18.6	149.5	13.8	25.9	96.7	408.3	601.8	999.2	18.6	15.5	227.0
LOS ANGELES-LONG BEACH . . . . .	18 025	5 916	780.0	7 646.3	525.8	1 014.8	4 220.0	15 257.1	15 369.1	29 931.6	689.6	855.4	12 088.2
MODESTO <sup>1</sup> . . . . .	249	90	15.6	129.1	12.7	23.7	97.3	318.8	564.1	884.5	34.6	(1)	(1)
OXNARD-SIMI VALLEY-VENTURA . . . . .	308	104	14.8	142.2	10.1	20.0	78.0	288.5	215.3	489.6	21.4	10.8	160.5
RIVERSIDE-SAN BERNARDINO-ONTARIO . . . . .	1 311	407	56.2	513.2	41.1	80.4	339.3	996.7	1 124.5	2 125.1	63.1	46.4	678.7
SACRAMENTO . . . . .	646	177	21.8	213.9	14.7	27.9	123.7	546.2	692.4	1 236.1	29.2	26.6	571.3
SALINAS-SEASIDE-MONTEREY . . . . .	1 194	477	7.7	66.4	5.8	11.0	43.8	219.1	208.2	426.3	13.5	7.0	130.5
SAN DIEGO . . . . .	1 400	363	64.7	658.5	42.2	82.5	367.2	1 185.2	909.6	2 102.3	53.4	63.5	803.8
SAN FRANCISCO-OAKLAND . . . . .	4 933	1 480	181.4	1 921.3	116.4	221.2	1 076.1	3 817.7	5 129.9	8 948.7	216.5	197.9	3 160.1
SAN JOSE . . . . .	1 743	559	134.9	1 601.9	64.9	128.3	581.8	2 896.3	2 295.3	5 084.8	164.7	120.3	1 907.5
SANTA BARBARA-SANTA MARIA-LOMPOC . . . . .	293	77	10.1	99.5	6.0	11.5	42.4	169.7	144.0	303.1	10.2	8.5	108.6
SANTA CRUZ <sup>1</sup> . . . . .	195	52	6.7	50.3	5.6	10.2	36.8	119.7	140.3	258.2	10.5	(1)	(1)
SANTA ROSA <sup>1</sup> . . . . .	344	86	7.9	63.9	6.0	11.1	41.2	136.7	176.1	306.0	8.9	(1)	(1)
STOCKTON . . . . .	341	132	18.2	168.1	14.4	27.5	124.9	498.6	607.7	1 103.0	25.6	16.5	323.4
VALLEJO-FAIRFIELD-NAPA . . . . .	176	63	6.2	56.5	4.5	8.6	36.9	165.7	318.5	464.8	16.9	6.1	101.7
COUNTIES													
ALAMEDA . . . . .	1 811	625	79.4	841.5	54.0	103.5	511.8	1 791.5	2 265.2	4 056.1	95.8	79.9	1 291.3
AMADOR . . . . .	25	4	.7	6.4	.7	1.3	6.0	15.9	18.2	33.2	(0)	.7	8.3
BUTTE . . . . .	144	37	3.8	30.1	3.1	5.9	21.7	69.2	110.7	177.3	3.4	2.9	40.3
CALAVERAS . . . . .	21	4	.5	5.6	.4	.8	4.1	9.5	8.0	17.1	1.0	.6	10.6
COLUSA . . . . .	13	1	.2	1.8	.2	.3	1.3	2.1	13.4	19.0	.5	.3	3.8
CONTRA COSTA . . . . .	489	162	25.9	294.1	17.3	32.7	172.8	635.7	1 522.3	2 163.5	53.5	29.7	602.1
OEL NORTE . . . . .	37	12	1.6	15.3	1.5	3.0	13.1	31.8	46.5	72.2	2.8	1.8	22.2
EL DORADO . . . . .	64	11	1.1	9.2	1.0	1.9	7.7	18.1	25.1	44.5	4.7	1.0	10.4
FRESNO . . . . .	537	164	18.6	149.5	13.8	25.9	96.7	408.3	601.8	999.2	18.6	15.5	227.0
GLENN . . . . .	30	8	.6	5.1	.6	1.1	4.3	11.7	24.2	35.5	1.1	.6	5.2
HUMBOLDT . . . . .	283	68	9.6	87.6	8.3	16.7	71.9	220.7	238.9	471.2	13.0	8.9	117.0
IMPERIAL . . . . .	59	13	1.4	12.0	1.1	2.3	9.0	38.9	51.6	89.5	1.4	1.3	22.0
INYO . . . . .	12	-	.1	.7	(2)	.1	.4	1.4	1.4	2.8	.1	.1	1.1
KERN . . . . .	280	74	6.5	58.5	4.6	9.2	37.1	146.0	246.9	395.4	14.5	6.0	96.0
KINGS . . . . .	45	19	2.3	21.2	1.6	3.2	14.3	52.2	161.7	215.8	3.7	1.5	29.6
LAKE . . . . .	23	1	.2	1.0	.1	.2	.7	1.5	1.7	3.2	.1	.1	1.0
LASSEN . . . . .	24	8	.7	6.6	.6	1.3	5.5	14.7	22.5	36.4	1.4	.5	4.4
LOS ANGELES . . . . .	18 025	5 916	780.0	7 646.3	525.8	1 014.8	4 220.0	15 257.1	15 369.1	29 931.6	689.6	855.4	12 088.2
MADERA . . . . .	57	16	2.1	17.5	1.6	3.3	13.3	47.2	106.1	147.3	7.9	1.2	29.5
MARIN . . . . .	196	34	3.2	29.3	1.9	3.6	14.4	63.3	35.5	98.2	3.1	3.6	57.1
MARIPOSA . . . . .	5	-	(2)	(2)	(Z)	(Z)	.1	.5	.4	.9	(Z)	(Z)	.2
MENOCINO . . . . .	127	36	4.4	40.6	3.8	7.0	33.0	95.6	85.6	180.6	7.6	4.0	52.1
MERCED . . . . .	97	31	4.5	40.1	3.1	5.8	24.1	149.4	239.3	377.7	9.5	2.2	27.6
MONOC . . . . .	13	5	.2	1.7	.2	.4	1.5	3.7	5.0	8.7	.3	.2	1.3
MONO . . . . .	6	-	(2)	(2)	(Z)	(Z)	.1	.3	.2	.5	(Z)	(Z)	.1
MONTEREY . . . . .	194	47	7.7	66.4	5.8	11.0	43.8	219.1	208.2	426.3	13.5	7.0	130.5
NAPA . . . . .	84	31	2.6	23.4	2.0	3.9	16.1	71.4	65.5	118.4	7.2	2.9	55.4
NEVADA . . . . .	50	11	.8	7.2	.7	1.4	5.9	20.4	16.5	36.2	2.1	.6	6.5
ORANGE . . . . .	2 820	839	131.1	1 368.8	82.0	161.4	678.9	2 732.6	1 961.4	4 681.2	144.5	125.8	1 963.8
PLACER . . . . .	56	12	1.8	15.9	1.5	2.9	12.6	46.8	54.7	100.3	2.0	1.7	24.2
PLUMAS . . . . .	35	9	1.1	9.8	1.0	1.9	8.4	23.4	28.3	51.8	1.3	1.0	12.0
RIVERSIDE . . . . .	522	164	20.7	179.0	15.0	29.4	114.2	328.8	403.1	723.6	20.0	16.7	197.9
SACRAMENTO . . . . .	473	123	15.7	164.3	9.8	19.0	86.8	400.2	441.8	837.4	21.1	21.9	487.1
SAN BENITO . . . . .	23	11	1.6	14.7	1.2	2.3	9.6	34.2	26.0	59.5	3.1	1.1	19.0
SAN BERNARDINO . . . . .	789	243	35.5	334.2	26.1	51.0	225.1	667.9	730.4	1 401.5	43.1	29.7	480.8
SAN DIEGO . . . . .	1 400	363	64.7	658.5	42.2	82.5	367.2	1 185.2	909.6	2 102.3	53.4	63.5	803.8
SAN FRANCISCO . . . . .	1 558	414	43.8	447.9	25.5	46.8	214.6	727.9	814.9	1 524.7	24.6	52.1	732.3
SAN JOAQUIN . . . . .	341	132	18.2	168.1	14.4	27.5	124.9	498.6	607.7	1 103.0	25.6	16.5	323.4
SAN LUIS OBISPO . . . . .	85	12	1.2	8.8	.9	1.6	5.9	26.5	52.9	80.1	.8	1.2	10.5
SAN MATEO . . . . .	879	245	29.1	308.5	17.7	34.7	162.4	599.3	492.0	1 106.2	39.4	32.6	477.2
SANTA BARBARA . . . . .	293	77	10.1	99.5	6.0	11.5	42.4	169.7	144.0	303.1	10.2	8.5	108.6
SANTA CLARA . . . . .	1 743	559	134.9	1 601.9	64.9	128.3	581.8	2 896.3	2 295.3	5 084.8	164.7	120.3	1 907.5
SANTA CRUZ . . . . .	195	52	6.7	50.3	5.6	10.2	36.8	119.7	140.3	258.2	10.5	6.3	76.8
SHASTA . . . . .	159	42	4.7	45.5	3.9	7.4	36.5	87.2	129.2	214.0	10.1	4.4	49.9
SIERRA . . . . .	9	3	.3	2.8	.3	.6	2.4	6.7	7.4	14.1	.9	.1	.6
SISKIYOU . . . . .	81	25	2.6	25.4	2.2	4.5	20.5	59.1	79.8	135.6	1.8	2.9	36.1
SOLANO . . . . .	92	32	3.5	33.1	2.5	4.7	20.8	94.3	253.0	346.3	9.6	3.2	46.3
SONOMA . . . . .	344	86	7.9	63.9	6.0	11.1	41.2	136.7	176.1	306.0	8.9	6.2	79.7
STANISLAUS . . . . .	249	90	15.6	129.1	12.7	23.7	97.3	318.8	564.1	884.5	34.6	13.9	230.1
SUTTER . . . . .	46	15	2.0	15.2	1.8	3.1	12.8	36.4	46.4	82.0	1.7	1.4	21.1
TEHAMA . . . . .	45	20	2.3	23.3	2.0	4.6	18.8	48.0	72.7	121.2	2.3	2.2	37.6
TRINITY . . . . .	19	7	.7	5.6	.6	1.1	4.5	14.2	14.2	28.6	1.4	.6	7.4
TULARE . . . . .	207	74	7.7	58.0	6.1	12.3	42.3	167.9	206.4	366.5	15.3	5.4	76.2
TUOLUMNE . . . . .	35	10	1.0	9.7	.9	1.9	7.9	20.0	28.4	45.8	2.2	1.0	12.4
VENTURA . . . . .	308	104	14.8	142.2	10.1	20.0	78.0	288.5	215.3	489.6	21.4	10.8	160.5
YOLO . . . . .	117	42	4.3	33.7	3.4	6.0	24.3	99.2	195.9	300.4	6.1	3.0	60.0
YUBA . . . . .	39	15	1.2	9.3	1.0	2.2	7.3	19.9	34.1	53.6	2.0	.9	9.8
CITIES WITH 450 OR MORE EMPLOYEES													
ALAMEDA . . . . .	43	16	2.1	23.0	1.3	2.4	14.4	30.0	37.6	67.8	1.1	2.2	30.2
ALHAMBRA . . . . .	130	36	2.5	22.7	2.0	4.0	15.0	39.7	33.5	72.5	2.1	3.8	45.1
ANAHEIM . . . . .	400	155	30.4	348.1	15.6	30.9	126.9	672.7	523.6	1 201.8	27.6	18.9	278.0
ANDERSON . . . . .	17	4	1.3	14.3	1.2	2.3	12.3	19.2	53.0	71.7	2.0	(NA)	(NA)
ANTIOCH . . . . .	23	10	1.9	18.3	1.5	2.7	13.6						



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital ex- penditures, new	All employees	Value added by manufacture
	Total	With 20 employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
BANNING, . . . . .	9	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.1	6.2
BELL, . . . . . E1	53	22	1.3	11.5	1.0	2.0	7.7	22.6	33.1	55.6	.7	.8	9.4
BELLFLOWER, . . . . . E1	50	11	.8	6.1	.6	1.1	3.8	11.0	14.4	25.4	.5	.7	6.9
BELL GARDENS, . . . . .	76	24	2.1	17.7	1.5	2.9	11.1	31.9	23.2	54.5	.7	1.5	18.6
BELMONT, . . . . . E1	70	13	1.5	13.4	.8	1.5	6.9	24.0	14.5	39.1	.6	2.9	42.2
BENICIA, . . . . .	30	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
BERKELEY, . . . . .	231	81	8.4	91.7	5.1	9.5	47.4	193.8	168.3	353.8	6.8	8.4	146.9
BEVERLY HILLS, . . . . . E2	174	23	2.3	24.5	.9	1.6	5.6	30.7	24.3	54.9	1.1	2.9	28.0
BREA, . . . . .	46	23	3.2	29.9	2.2	4.7	17.6	70.3	39.9	107.7	8.9	2.6	41.3
BUENA PARK, . . . . .	136	37	3.9	36.1	2.7	5.4	23.5	99.1	164.5	263.3	4.2	2.8	50.0
BURBANK, . . . . .	489	119	41.5	511.4	31.1	56.9	297.3	913.5	554.5	1 187.9	18.5	39.6	606.8
BURLINGAME, . . . . . E1	81	24	1.9	19.7	1.0	1.9	9.2	38.5	42.3	80.5	1.8	.9	11.4
CAMARILLO, . . . . .	16	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CAMPBELL, . . . . .	103	19	1.8	15.9	1.5	2.9	12.3	30.3	24.9	56.0	1.5	(NA)	(NA)
CARLSBAD, . . . . .	17	5	.5	4.1	.4	.6	2.0	9.0	5.6	15.0	.2	(NA)	(NA)
CARSON, . . . . .	222	85	11.9	118.3	8.4	15.4	70.5	314.0	753.6	1 053.1	37.0	(NA)	(NA)
CERRITOS, . . . . .	65	31	2.1	16.9	1.7	3.0	11.5	37.7	53.4	89.5	.9	(NA)	(NA)
CHICO, . . . . .	51	12	1.1	9.2	.8	1.5	5.6	17.4	19.8	36.3	1.3	1.0	10.9
CHINO, . . . . . E1	27	11	1.2	12.2	1.0	1.9	7.7	18.1	42.0	61.1	1.0	(NA)	(NA)
CHULA VISTA, . . . . . E1	27	7	1.7	10.5	1.5	2.8	9.0	18.1	6.8	24.7	1.1	(0)	(0)
CLAREMONT, . . . . . E1	29	9	.5	3.7	.4	.7	2.4	7.5	7.0	14.0	.5	(NA)	(NA)
CLOVERDALE, . . . . .	17	6	.7	6.1	.6	1.4	5.2	15.8	26.8	42.4	1.3	(NA)	(NA)
CLOVIS, . . . . . E1	26	4	.5	5.4	.4	.8	3.8	15.0	7.0	22.2	.7	6.8	86.1
COLTON, . . . . . E1	38	19	1.8	17.7	1.4	2.8	12.3	39.6	48.0	87.2	1.3	1.5	24.3
COMMERCE, . . . . .	262	144	21.4	214.8	15.0	29.6	136.1	475.0	559.8	1 033.2	27.9	24.7	368.9
COMPTON, . . . . . E1	185	63	5.4	42.2	3.9	7.8	26.7	82.6	85.0	157.7	5.1	3.7	47.2
CONCORD, . . . . . E3	79	13	1.3	11.2	.9	1.7	5.3	20.7	14.7	34.7	.9	1.0	15.5
CORONA, . . . . .	56	24	3.0	24.5	2.3	4.6	17.9	44.8	75.9	125.8	4.8	2.2	30.3
COSTA MESA, . . . . . E1	258	69	9.8	87.3	6.2	12.1	40.2	156.9	101.1	256.8	13.8	6.8	86.1
COVINA, . . . . . E1	132	19	2.5	20.6	1.8	3.7	12.4	45.0	29.4	72.6	1.4	2.4	36.2
CRESCENT CITY, . . . . .	20	5	.8	6.9	.7	1.5	5.5	11.2	22.9	32.4	1.2	(NA)	(NA)
CUAHUY, . . . . . E2	33	9	.6	4.7	.4	.8	3.2	7.3	5.9	13.1	1.9	1.2	18.4
CULVER CITY, . . . . .	225	64	14.0	169.6	8.8	15.9	85.0	232.3	134.6	372.8	13.7	16.3	205.1
CUPERTINO, . . . . .	38	14	2.9	35.8	1.6	3.0	12.5	87.1	58.3	137.4	9.7	(NA)	(NA)
DAVIS, . . . . .	14	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
DIABLO, . . . . .	16	5	.7	5.2	.6	1.1	4.3	18.6	21.9	40.2	.7	.6	5.9
DOONNEY, . . . . .	146	48	8.3	110.1	3.8	7.9	34.4	176.4	81.2	265.1	5.5	24.5	320.8
QUARTE, . . . . .	16	6	.8	7.6	.5	1.1	4.1	14.1	11.3	25.0	.2	1.3	21.0
EAST LOS ANGELES (UNINCORPORATED), . . . . . E1	182	72	4.7	38.7	3.6	6.7	24.3	83.4	133.7	216.6	5.3	(NA)	(NA)
EAST CAJON, . . . . . E1	79	25	2.1	20.8	1.5	2.8	12.4	33.0	30.9	62.9	1.4	1.8	22.4
EL MONTE, . . . . .	248	86	9.9	89.3	7.2	14.0	53.1	155.8	108.3	255.4	10.2	10.2	115.3
EL PASO DE ROBLES, . . . . .	16	5	.5	3.0	.4	.7	2.3	7.1	4.2	11.7	.3	(NA)	(NA)
EL SEGUNDO, . . . . .	183	67	15.1	183.9	8.2	16.4	86.9	386.6	434.1	831.0	45.9	17.4	247.3
EMERYVILLE, . . . . .	89	48	5.9	60.5	3.5	6.7	34.8	115.7	96.2	209.6	10.5	7.6	97.9
ESCONIDO, . . . . .	71	23	1.5	10.7	1.1	2.1	7.2	20.9	51.4	72.2	1.1	1.4	14.7
EUREKA, . . . . . E2	59	8	1.1	9.3	.9	1.7	7.0	18.3	13.3	32.1	.7	.8	8.0
FILLMORE, . . . . . E8	10	3	.5	2.6	.4	.8	1.7	4.3	2.8	6.8	(0)	(NA)	(NA)
FLORENCE-GRAHAM (UNINCORPORATED), . . . . .	147	42	4.3	40.0	3.6	7.5	30.0	95.9	106.0	200.6	3.8	(NA)	(NA)
FONTANA, . . . . .	30	11	.7	5.4	.5	.9	3.8	15.2	19.4	34.7	.7	.5	8.8
FORT BRAGG, . . . . .	17	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
FOUNTAIN VALLEY, . . . . . E3	37	14	1.6	12.7	1.3	2.5	8.3	24.7	31.7	54.6	1.3	(NA)	(NA)
FREMONT, . . . . .	77	29	7.2	83.7	5.7	11.6	62.9	254.2	578.4	829.1	13.1	(0)	(0)
FRESNO, . . . . .	238	64	6.8	57.9	4.6	8.2	33.2	125.9	190.2	339.9	8.0	5.0	70.1
FULLERTON, . . . . .	236	76	17.8	197.6	11.8	23.3	112.8	363.8	282.9	670.5	13.6	17.4	280.9
GARDENA, . . . . . E1	325	113	10.3	80.2	7.9	15.1	51.8	150.1	115.5	264.7	7.2	5.9	73.8
GARDEN GROVE, . . . . .	112	26	2.7	23.4	1.9	3.3	13.9	48.0	33.6	80.2	3.0	2.2	25.2
GILROY, . . . . .	33	11	1.5	11.5	1.3	2.9	9.1	28.5	24.4	55.7	2.5	1.0	12.4
GLENOALE, . . . . .	347	101	11.2	89.5	7.6	14.6	59.7	173.1	100.9	272.4	9.0	12.5	178.9
GLENDORA, . . . . .	29	6	1.0	8.9	.6	1.2	4.6	19.0	19.7	38.0	1.4	.9	10.5
GUSTINE, . . . . .	8	7	.5	4.5	.4	.8	4.0	18.2	33.8	52.0	.6	(NA)	(NA)
HACIENDA HEIGHTS (UNINCORPORATED), . . . . .	20	7	1.2	10.5	.9	1.7	6.5	14.8	17.2	31.8	.5	(NA)	(NA)
HANFORD, . . . . .	20	7	.6	5.8	.3	.6	2.9	15.0	66.7	81.4	.9	51.4	825.7
HANTHORNE, . . . . .	186	51	16.8	179.9	8.3	16.8	68.7	383.1	226.6	606.2	10.9	25.6	327.4
HAYWARD, . . . . .	191	55	7.2	68.4	5.2	9.9	45.2	179.5	239.7	416.6	12.0	4.8	86.4
HEALDSBURG, . . . . .	22	7	.7	5.6	.6	1.1	4.1	11.8	26.0	39.4	.3	(NA)	(NA)
HEMET, . . . . .	40	13	1.1	7.9	.8	1.5	5.6	17.8	35.9	54.0	1.2	.6	9.9
HOLLISTER, . . . . .	17	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
HUNTINGTON BEACH, . . . . .	63	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HUNTINGTON PARK, . . . . . E1	160	57	5.1	45.2	3.7	7.2	27.5	82.5	56.0	136.9	3.2	4.6	57.3
INOIO, . . . . .	21	5	.7	5.7	.5	1.0	2.8	9.1	8.0	16.9	.5	.6	8.2
INGLEWOOD, . . . . . E1	184	40	3.5	29.2	2.6	5.3	17.5	61.3	49.7	108.0	2.4	4.4	52.9
IRVINE, . . . . .	93	41	6.6	67.1	4.1	7.9	32.4	140.7	83.8	219.5	10.2	(NA)	(NA)
LA HABRA, . . . . . E2	70	12	.9	7.6	.8	1.5	5.8	14.1	17.3	31.5	1.9	.6	7.1
LAKEWOOD, . . . . .	31	10	.9	8.8	.5	.9	4.0	18.4	28.1	45.5	1.0	(NA)	(NA)
LA MESA, . . . . . E1	42	4	.5	3.7	.3	.7	2.5	8.1	5.7	13.9	.1	1.0	12.1
LA MIRADA, . . . . .	51	24	2.5	24.4	1.9	4.1	16.3	62.0	77.5	138.5	2.3	2.3	32.3
LA VERNE, . . . . .	21	11	.6	4.5	.4	.9	2.8	8.5	7.2	15.6	.4	.5	5.4
LAWNOALE, . . . . . E1	38	8	1.1	7.0	.8	1.1	4.4	14.7	10.1	24.4	.4	(NA)	(NA)
LINDSAY, . . . . .	18	7	.9	8.1	.6	1.5	5.6	27.4	36.6	63.5	7.0	2.7	27.9
LIVINGSTON, . . . . .	6	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
LOOI, . . . . .	59	23	2.8	27.1	2.2	4.7	20.3	106.1	112.0	214.6	3.1	2.1	65.4
LONG BEACH, . . . . .	406	104	38.7	457.2	22.8	44.4	211.7	1 250.2	899.7	1 916.4	23.7	3.2	40.7
LOS ALAMITOS, . . . . . E1	48	11	1.0	8.9	.8	1.5	5.9	15.8	13.3	28.7	.8	1.0	13.9
LOS ANGELES, . . . . . E1	7 598	2 436	281.2	2 577.6	186.8	356.7	1 381.2	4 700.4	4 969.8	9 615.9	212.2	309.6	4 260.5
LOS GATOS, . . . . . E1	37	9	.9	8.3	.7	1.3	5.5	18.4	28.1	41.3	3.7	.	

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
MARYSVILLE . . . . . E2	26	8	.7	4.3	.5	1.0	3.1	9.7	10.2	20.0	1.2	5.4	87.7
MAYWOOD . . . . . E1	51	10	.7	5.5	.5	1.0	3.6	10.4	7.4	17.6	.3	.6	8.2
MENLO PARK . . . . .	72	36	4.4	47.7	2.3	4.8	20.9	114.1	55.5	164.5	8.6	2.8	52.0
MERCED . . . . .	30	12	2.8	25.3	1.6	3.0	11.8	94.4	139.9	233.9	2.5	.8	8.1
MILPITAS . . . . .	19	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)
MOOESTO . . . . .	99	31	5.2	42.6	4.3	7.8	31.2	111.3	181.2	295.1	6.2	5.2	94.8
MONROVIA . . . . .	160	43	5.9	54.1	4.4	8.4	33.6	101.7	66.1	164.5	4.7	(NA)	(NA)
MONTEBELLO . . . . .	107	43	4.1	35.3	2.9	5.6	22.1	72.6	63.0	132.9	3.9	4.2	53.0
MONTEREY . . . . . E2	38	7	.7	5.4	.5	.9	2.9	11.7	9.6	21.4	.8	.7	16.5
MONTEREY PARK . . . . . E2	93	46	3.3	28.0	2.2	4.2	16.0	54.5	36.5	90.0	2.0	2.9	33.0
MORGAN HILL . . . . .	18	6	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(NA)	(NA)
MOUNTAIN VIEW . . . . .	227	68	13.8	141.5	7.2	14.0	55.4	203.9	114.2	301.2	18.8	11.4	119.6
NAPA . . . . .	36	18	1.8	15.3	1.4	2.8	11.5	40.1	42.2	74.2	5.0	1.2	8.3
NATIONAL CITY . . . . .	64	19	6.9	76.2	4.2	8.4	47.4	169.1	131.4	291.3	10.8	1.0	12.1
NEWARK . . . . .	38	19	3.1	30.9	2.1	4.4	20.8	69.5	119.8	202.2	3.8	3.1	60.1
NEWPORT BEACH . . . . .	123	25	6.5	72.7	2.8	5.9	23.4	106.6	68.3	173.3	4.6	9.5	119.4
NORWALK . . . . .	59	18	1.2	9.1	.9	1.9	6.2	20.7	18.4	37.7	1.6	.9	11.4
OAKDALE . . . . .	12	6	1.2	10.5	1.0	1.8	7.7	31.8	53.8	86.0	3.3	.5	13.2
OAKLAND . . . . .	702	216	25.0	266.9	16.2	30.7	148.4	477.5	474.6	955.8	20.6	28.4	417.1
OCEANSIDE . . . . . E1	32	8	.9	8.5	.6	1.1	4.4	16.2	9.2	25.2	.6	.8	17.3
ONTARIO . . . . .	105	47	7.6	64.4	6.2	11.4	46.1	141.1	146.9	296.8	8.6	6.6	103.0
ORANGE . . . . . E1	227	55	4.2	36.8	3.3	6.5	24.5	70.6	98.0	168.2	6.4	2.6	43.7
OROVILLE . . . . .	30	9	.8	6.1	.7	1.3	5.0	16.5	32.6	48.8	.8	.5	8.5
OXNARD . . . . .	68	30	4.6	40.0	3.6	7.2	28.2	78.2	72.7	148.5	4.5	3.2	40.7
PALO ALTO . . . . .	172	67	18.3	237.8	6.9	13.4	67.8	386.7	166.3	533.9	15.1	20.5	329.4
PARAMOUNT . . . . .	281	64	5.4	45.9	4.3	8.7	31.7	92.5	145.1	236.2	4.4	4.7	70.1
PASADENA . . . . .	295	75	9.0	82.8	5.1	9.5	36.7	205.1	107.3	318.7	5.0	11.6	165.1
PATTERSON . . . . .	9	2	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(0)	(NA)	(NA)
PERRIS . . . . .	13	5	.5	3.5	.3	.6	2.5	6.2	17.4	23.3	.1	(NA)	(NA)
PETALUMA . . . . . E1	40	10	.7	6.6	.6	1.1	4.4	14.9	18.7	33.5	.5	.8	9.5
PICO RIVERA . . . . .	105	58	7.3	76.2	5.7	12.4	56.2	190.2	430.7	614.1	9.6	5.4	87.7
PITTSBURG . . . . .	25	15	3.6	43.4	2.5	4.7	28.2	53.7	237.0	281.8	8.4	(NA)	(NA)
PLACENTIA . . . . .	35	9	1.3	12.4	.9	2.0	7.2	25.5	26.5	46.8	1.8	1.4	20.3
PLEASANTON . . . . .	19	5	.6	7.9	.1	.2	1.1	4.4	7.2	11.6	.3	(NA)	(NA)
POMONA . . . . .	135	44	10.8	112.8	7.4	15.0	64.4	210.1	175.3	390.7	10.1	16.2	220.3
PORTERVILLE . . . . .	23	9	.8	4.6	.6	1.1	3.4	9.0	10.7	20.0	.5	(NA)	(NA)
RED BLUFF . . . . .	20	10	1.4	15.4	1.3	3.0	12.4	27.3	44.6	72.4	1.4	(NA)	(NA)
REDDING . . . . . E1	58	16	1.0	8.9	.7	1.2	5.6	22.8	18.5	40.9	2.0	.7	9.1
RELANDS . . . . .	41	11	2.3	24.0	1.4	2.9	11.0	49.6	44.8	93.1	3.7	1.9	27.0
REDONDO BEACH . . . . .	42	9	(D)	(0)	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(D)
REDWOOD CITY . . . . . E1	95	21	3.3	37.3	1.9	3.6	18.1	44.6	24.4	84.9	1.6	6.1	74.0
REEDLEY . . . . . E1	14	5	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(D)	(0)	(NA)	(NA)
RIALTO . . . . . E1	26	7	.6	4.9	.5	1.0	3.7	8.9	10.1	18.8	.2	.5	4.6
RICHMOND . . . . .	132	57	8.2	98.5	4.9	9.1	48.8	204.1	432.6	640.5	18.3	10.0	177.0
RIPON . . . . .	15	7	.7	6.8	.5	1.0	4.7	49.2	36.3	84.1	4.8	(NA)	(NA)
RIVERBANK . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(0)	(D)	(0)	(0)	(NA)	(NA)
RIVERSIDE . . . . .	144	51	8.1	79.8	5.3	10.4	45.7	126.5	142.1	267.8	7.0	9.6	105.3
ROSEMead . . . . . E1	50	14	1.0	7.2	.9	1.7	4.9	14.8	13.2	27.6	1.5	1.0	9.8
SACRAMENTO . . . . .	278	85	11.7	122.0	7.5	14.3	68.0	311.6	346.0	659.5	16.2	9.9	196.0
SALINAS . . . . .	69	16	3.1	25.4	2.3	4.5	15.0	63.9	71.4	132.9	5.7	2.8	49.4
SAN BERNARDINO . . . . . E3	121	31	2.8	23.6	1.7	3.3	12.7	46.9	40.9	87.4	2.2	2.2	28.0
SAN BRUNO . . . . . E1	27	5	.5	5.4	.3	.6	3.9	7.5	5.4	13.2	.3	.7	10.0
SAN CARLOS . . . . .	129	28	6.2	68.2	3.9	8.1	35.7	112.4	64.1	184.4	3.1	7.0	111.0
SAN CLEMENTE . . . . . E1	20	4	.5	3.1	.4	.6	1.8	6.2	2.0	8.3	.3	(NA)	(NA)
SAN DIEGO . . . . .	724	209	44.8	476.9	28.4	56.2	255.3	807.1	591.5	1 374.9	34.6	(NA)	(NA)
SAN DIMAS . . . . .	15	6	.6	4.6	.5	.9	2.8	19.4	13.0	30.8	(D)	(NA)	(NA)
SAN FERNANDO . . . . . E2	70	21	2.0	12.3	1.6	3.2	8.3	22.9	12.7	35.2	1.0	2.5	24.8
SAN GABRIEL . . . . . E1	90	25	2.3	15.1	1.8	3.2	9.5	34.2	18.8	52.8	2.0	2.7	37.7
SANGER . . . . .	20	5	1.6	9.2	1.5	2.8	7.5	19.9	37.3	56.8	.4	1.5	10.9
SAN JOSE . . . . .	451	133	30.6	363.7	16.7	33.1	153.3	570.3	547.1	1 135.1	33.9	31.1	483.3
SAN JUAN CAPISTRANO . . . . .	16	6	.7	5.3	.6	1.1	3.1	11.9	8.9	20.1	.6	(NA)	(NA)
SAN LEANOR . . . . .	224	86	12.3	131.0	9.1	17.4	87.9	322.8	359.5	687.3	20.4	14.1	252.8
SAN MARCOS . . . . .	32	9	1.2	9.0	.8	1.5	4.9	29.2	7.8	37.7	.5	(0)	(0)
SAN MATEO . . . . . E3	75	8	1.0	10.3	.5	.8	3.9	18.1	8.1	26.2	.9	1.0	10.3
SAN PABLO . . . . .	10	5	.7	8.1	.6	1.1	5.7	13.5	15.3	26.9	.4	.9	9.2
SAN RAFAEL . . . . . E2	97	19	1.7	14.6	1.1	1.9	7.6	36.7	18.4	54.8	2.0	2.0	33.6
SANTA ANA . . . . .	529	150	19.7	177.2	13.6	27.2	103.1	387.2	264.3	636.5	21.7	16.5	237.7
SANTA BARBARA . . . . . E2	131	20	2.0	14.3	1.3	2.4	8.0	34.7	18.2	51.8	1.1	2.3	29.2
SANTA CLARA . . . . .	298	90	18.8	185.2	9.9	19.5	84.4	419.4	203.6	596.2	27.6	9.2	120.5
SANTA CRUZ . . . . .	75	18	2.2	18.2	1.7	3.2	12.5	59.5	70.9	128.7	7.0	2.5	40.1
SANTA FE SPRINGS . . . . .	448	170	13.5	121.0	9.9	19.0	76.9	270.3	359.1	621.0	16.5	11.0	174.8
SANTA MARIA . . . . .	41	17	2.3	17.1	1.9	3.4	12.4	38.9	49.5	86.9	2.0	1.3	11.8
SANTA MONICA . . . . .	243	55	11.1	134.1	7.6	14.0	73.1	206.4	142.1	342.0	7.9	26.2	423.4
SANTA PAULA . . . . . E4	16	6	.5	3.8	.4	.8	2.3	8.7	11.4	20.1	.5	(NA)	(NA)
SANTA ROSA . . . . . E1	100	13	1.7	14.1	1.2	2.1	8.2	31.3	29.4	60.1	1.5	1.4	18.2
SEAL BEACH . . . . .	12	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
SEBASTOPOL . . . . . E2	27	7	.6	3.3	.5	.8	2.6	5.1	8.2	13.2	.3	.8	6.5
SIGNAL HILL . . . . .	74	21	1.7	15.7	1.2	2.2	9.2	32.3	55.5	89.4	1.3	1.4	17.9
SIMI VALLEY . . . . .	26	3	.7	8.0	.4	.7	3.0	13.4	8.6	21.5	1.5	(NA)	(NA)
SOUTH EL MONTE . . . . . E2	439	126	8.5	65.4	6.7	12.7	43.3	125.7	101.2	224.4	5.2	8.1	109.5
SOUTH GATE . . . . .	267	92	14.7	148.5	11.6	23.2	105.8	372.7	653.6	1 018.4	13.5	15.2	254.4
SOUTH PASADENA . . . . .	27	9	1.1	8.7	.7	1.5	4.6	14.5	6.6	21.5	.4	2.0	22.7
SOUTH SAN FRANCISCO . . . . .	133	71	6.4	67.8	4.4	8.1	41.5	160.0	226.1	383.9	19.9	8.4	127.7
STANTON . . . . . E1	51	8	.7	6.1	.5	1.0	3.7	11.4	11.3	22.7	.6	1.0	11.3
STOCKTON . . . . .	143	53	7.3	67.1	5.8	10.5	49.2	134.3	215.0	353.1	7.9	7.6	116.0</



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
SUNNYVALE . . . . .	197	89	35.5	483.1	11.3	23.6	108.0	800.8	543.6	1 332.0	29.5	38.3	596.1
THOUSAND OAKS . . . . . E1	33	9	.9	7.4	.6	1.2	4.4	13.8	8.0	21.4	.7	(NA)	(NA)
TORRANCE . . . . .	230	100	23.4	240.2	16.1	31.4	141.1	638.1	593.8	1 187.9	29.7	19.6	288.7
TRACY . . . . .	14	6	1.5	11.6	1.3	2.4	9.5	46.0	36.7	81.9	1.7	.6	9.7
TULARE . . . . . E1	30	8	.6	4.5	.4	.8	2.8	10.2	18.3	28.1	.5	(NA)	(NA)
TURLOCK . . . . .	42	20	2.6	18.2	2.2	4.1	14.8	36.6	100.1	137.1	2.0	1.9	20.0
TUSTIN . . . . .	26	10	1.3	12.8	1.0	2.0	7.8	34.1	23.4	55.8	9.4	(NA)	(NA)
UKIAH . . . . .	21	6	.9	8.4	.7	1.4	6.4	22.5	20.9	43.4	2.5	(NA)	(NA)
UNION CITY . . . . .	45	27	3.1	31.9	2.7	5.0	26.0	66.8	70.2	134.6	3.5	2.0	34.7
UPLAND . . . . . E1	64	15	1.2	8.9	.9	1.7	5.5	24.0	33.0	56.3	.9	(NA)	(NA)
VACAVILLE . . . . .	12	4	1.0	8.7	.7	1.4	5.6	17.6	20.0	38.3	2.9	(D)	(D)
VALLEJO . . . . .	21	9	.6	6.7	.4	.8	4.2	12.7	40.0	52.5	.7	.6	10.5
VENTURA SAN BUENAVENTURA . . . . . E2	51	11	1.6	15.0	1.0	2.2	8.9	35.4	27.6	59.7	7.6	.8	17.3
VISALIA . . . . .	50	19	2.7	19.6	2.2	4.5	14.2	47.3	62.4	105.7	3.0	1.7	24.7
WALNUT CREEK . . . . .	32	9	1.3	13.5	.5	.9	3.1	18.3	14.8	33.6	.5	1.1	10.4
WATSONVILLE . . . . .	49	21	3.5	23.2	3.0	5.3	17.8	41.6	55.8	97.3	2.1	2.9	25.1
WEED . . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	(NA)	(NA)
WEST COVINA . . . . . E1	27	5	.6	5.1	.3	.6	2.6	12.4	6.2	18.3	.4	1.1	11.2
WEST HOLLYWOOD (UNINCORPORATED) . . . . . E1	111	15	1.6	15.1	.7	1.2	4.5	33.7	19.6	53.2	(D)	(NA)	(NA)
WESTMINSTER . . . . . E2	98	28	2.1	15.2	1.6	3.3	9.7	31.0	24.2	55.2	1.9	.9	9.2
WHITTIER . . . . . E1	95	27	2.1	17.9	1.5	3.0	11.5	33.4	40.2	73.3	1.9	2.8	37.8
WILLITS . . . . .	23	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	8.3
WILLOWBROOK (UNINCORPORATED) . . . . .	76	34	8.3	83.3	6.1	11.7	55.7	166.9	103.6	276.3	5.7	(NA)	(NA)
WOODLAND . . . . .	52	19	2.3	18.0	1.9	3.3	12.9	57.4	76.1	133.3	4.1	.8	16.9
YUBA CITY . . . . .	22	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	13.0

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
ALL INDUSTRIES, TOTAL . . . . .														
20	FOOD AND KINDRED PRODUCTS . . . . .	2 504	1 182	1 544.3	15 448.0	1 021.0	1 974.9	8 438.0	31 262.6	32 611.5	62 976.2	1 646.5	1 583.5	23 393.6
201	MEAT PRODUCTS . . . . .	283	149	15.6	152.4	12.5	24.3	111.5	286.1	1 633.2	1 916.8	15.2	18.0	258.7
2011	MEATPACKING PLANTS . . . . .	110	59	5.9	67.5	4.7	9.7	50.3	114.0	1 065.0	1 177.7	8.7	8.2	123.1
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	118	52	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.4	92.2
2016	POULTRY DRESSING PLANTS . . . . .	45	30	3.5	19.3	3.2	5.4	15.4	39.8	129.3	169.8	(D)	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING . . . . .	10	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	293	129	12.5	127.1	6.0	12.3	61.3	311.5	1 006.7	1 316.3	17.6	17.6	294.8
2021	CREAMERY BUTTER . . . . .	6	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2022	CHEESE, NATURAL AND PROCESSED . . . . . E2	18	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	3.3
2023	CONDENSED AND EVAPORATED MILK . . . . .	18	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	12.5
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	56	21	1.6	14.4	1.1	2.2	10.5	28.6	82.9	111.5	3.8	1.8	27.2
2026	FLUID MILK . . . . .	195	88	9.7	100.5	4.0	8.1	42.5	242.9	796.2	1 038.6	11.8	14.7	249.2
203	PRESERVED FRUITS AND VEGETABLES . . . . .	448	261	50.0	367.6	43.4	78.9	296.7	977.4	1 547.0	2 555.0	60.1	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	42	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.7	81.4
2033	CANNED FRUITS AND VEGETABLES . . . . .	160	111	24.5	184.4	22.1	39.1	158.3	521.8	723.9	1 252.9	27.2	24.1	409.1
2034	DEHYD. FRUITS, VEGETABLES, SOUPS . . . . .	90	42	6.0	42.5	5.1	9.6	32.3	90.9	205.9	318.0	7.5	6.0	83.4
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	72	36	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.5	49.9
2037	FROZEN FRUITS AND VEGETABLES . . . . .	30	29	8.1	50.5	7.3	12.9	41.6	106.6	164.8	275.1	8.0	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . .	54	27	4.0	31.8	3.2	6.5	22.0	79.6	178.6	258.1	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	234	86	7.3	73.7	5.2	11.4	49.3	314.5	670.3	987.0	13.3	6.5	215.1
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	15	8	.6	6.8	.5	1.1	4.6	25.9	74.8	99.9	1.0	.7	28.4
2043	CEREAL BREAKFAST FOODS . . . . .	12	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2044	RICE MILLING . . . . .	15	6	.5	5.9	.4	.9	4.3	24.7	104.3	134.7	.4	.6	25.0
2045	BLENDED AND PREPARED FLOUR . . . . .	18	8	.9	11.0	.7	1.6	8.2	73.1	61.2	132.1	(D)	EE	(D)
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	27	9	1.7	17.0	1.3	2.9	12.4	76.2	100.7	174.7	3.0	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . . E1	145	48	2.8	25.1	1.7	3.7	13.6	66.5	288.1	355.7	3.7	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	304	132	20.8	207.2	11.3	21.2	106.6	454.6	287.5	742.5	27.5	23.0	355.5
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	270	113	18.3	184.8	9.4	17.7	91.9	385.0	234.8	619.9	25.7	20.1	308.1
2052	COOKIES AND CRACKERS . . . . .	34	19	2.5	22.4	1.9	3.5	14.7	69.6	52.7	122.7	1.8	2.9	47.4
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	137	65	10.3	78.5	8.0	14.4	58.5	267.3	475.7	745.6	19.3	(NA)	(NA)
2062	CANE SUGAR REFINING . . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2063	BEET SUGAR . . . . .	10	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2065	CONFECTIONERY PRODUCTS . . . . .	115	45	4.8	30.4	3.3	6.0	20.1	78.4	101.3	177.6	3.0	4.8	61.4
2066	CHOCOLATE AND COCOA PRODUCTS . . . . .	8	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2067	CHEWING GUM . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)

See footnotes at end of table.







TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
28	CHEMICALS AND ALLIED PRODUCTS. . .	1 278	457	45.2	455.5	26.3	52.0	224.2	1 725.7	1 409.4	3 180.4	108.1	42.0	1 116.8
281	INDUSTRIAL INORGANIC CHEMICALS. . .	91	46	3.1	31.5	2.0	4.0	18.1	113.4	109.1	223.4	(0)	(NA)	(NA)
2813	INDUSTRIAL GASES. . . . .	44	18	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.1	47.3
2816	INORGANIC PIGMENTS. . . . .	14	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . .	29	20	1.4	15.7	1.0	2.1	10.0	50.5	71.8	123.4	7.4	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS. . .	51	37	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . .	43	34	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2822	SYNTHETIC RUBBER. . . . .	7	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
283	DRUGS. . . . .	139	61	8.7	87.4	4.8	9.4	34.5	245.9	147.3	383.9	17.9	FF	(0)
2831	BIOLOGICAL PRODUCTS. . . . .	29	12	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.7	27.2
2833	MEDICALS AND BOTANICALS. . . . .	21	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2834	PHARMACEUTICAL PREPARATIONS. . . . .	89	46	5.8	56.0	3.3	6.5	23.0	190.0	98.4	284.9	8.7	3.7	75.1
284	SOAPS, CLEANERS, TOILET GOODS. . . .	336	99	10.8	111.4	6.6	13.1	56.0	598.6	350.0	937.5	16.6	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	93	30	3.8	42.1	2.6	5.1	26.2	238.5	165.9	403.3	(0)	3.6	153.3
2842	POLISHES AND SANITATION GOODS. . . .	E1 139	36	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	11	8	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	5.7
2844	TOILET PREPARATIONS. . . . .	93	25	4.6	46.9	2.6	5.2	19.2	268.4	100.0	359.0	2.8	3.9	127.1
2851	PAINTS AND ALLIED PRODUCTS. . . . .	217	90	7.8	77.4	4.3	8.5	37.5	230.1	273.1	498.1	6.4	7.2	149.9
286	INDUSTRIAL ORGANIC CHEMICALS. . . .	48	19	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES. . .	7	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. .	38	16	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS. . . . .	94	31	3.1	31.2	1.7	3.4	16.7	110.0	126.8	232.8	9.7	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	7	6	.5	6.1	.4	.7	4.3	19.3	17.7	36.1	.7	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS. . . . .	9	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY. . . . .	E1 25	6	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	53	13	1.3	11.7	.7	1.3	5.7	38.9	54.7	92.5	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . .	302	74	6.6	59.8	4.0	7.7	31.3	192.4	159.2	353.6	15.5	(NA)	(NA)
2891	ADHESIVES AND SEALANTS. . . . .	49	21	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2892	EXPLOSIVES. . . . .	E1 11	5	.5	4.8	.3	.7	2.7	9.8	3.8	13.2	1.8	BB	(0)
2893	PRINTING INK. . . . .	48	14	.9	9.4	.5	1.1	4.9	23.0	27.6	50.6	(0)	1.2	14.5
2899	CHEMICAL PREPARATIONS, NEC. . . . .	E1 189	31	3.7	30.9	2.3	4.3	16.8	112.4	80.0	195.9	9.8	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	217	72	16.2	198.7	10.8	20.4	123.9	704.5	2 664.0	3 398.0	109.5	16.4	554.2
2911	PETROLEUM REFINING. . . . .	39	35	13.2	166.8	8.8	16.5	104.3	594.6	2 523.3	3 148.4	101.8	13.9	496.6
295	PAVING AND ROOFING MATERIALS. . . . .	120	22	2.1	24.0	1.5	3.0	16.0	71.2	98.5	168.9	(0)	1.8	36.8
2951	PAVING MIXTURES AND BLOCKS. . . . .	94	8	.8	10.0	.5	.9	6.4	29.1	49.9	78.6	(0)	1.8	22.1
2952	ASPHALT FELTS AND COATINGS. . . . .	26	14	1.4	14.0	1.0	2.1	9.6	42.0	48.6	90.2	(0)	1.0	14.7
299	MISC. PETROLEUM, COAL PRODUCTS. . .	58	15	.8	7.8	.4	.9	3.5	38.9	42.2	80.7	(0)	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES. . . . .	E1 51	11	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2999	PETROLEUM AND COAL PRODUCTS, NEC. .	7	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	1 268	476	51.1	427.0	39.3	78.2	284.9	948.0	756.4	1 683.3	75.9	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	22	15	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3021	RUBBER AND PLASTICS FOOTWEAR. . . . .	3	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING. .	9	7	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . .	145	59	6.6	51.1	4.8	9.8	32.4	101.8	86.3	185.4	4.7	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	E1 1 088	393	36.4	282.7	28.3	56.0	184.5	625.1	483.9	1 095.6	(0)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . .	207	60	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3111	LEATHER TANNING AND FINISHING. . . .	33	13	1.3	11.3	1.2	2.3	9.9	22.8	43.5	64.9	(0)	.7	8.4
3131	BOOT, SHOE CUT STOCK AND FINDINGS. .	E3 8	2	.2	.9	.1	.3	.6	1.4	1.1	2.5	.1	AA	(0)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	E2 35	19	3.0	17.0	2.6	4.9	12.3	27.3	22.3	50.7	(0)	2.4	18.1
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. .	3	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC	E2 25	15	2.5	13.5	2.1	4.2	10.1	22.8	16.4	39.0	(0)	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC. . .	E1 6	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3161	LUGGAGE. . . . .	E1 22	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
317	WOMEN'S HANDBAGS AND PURSES. . . .	E2 53	10	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	9.8
3171	WOMEN'S HANDBAGS AND PURSES. . . .	E2 26	8	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3172	PERSONAL LEATHER GOODS, NEC. . . . .	E3 27	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
3199	LEATHER GOODS, NEC. . . . .	E3 53	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	1 441	461	50.3	486.3	38.8	77.1	348.2	1 127.3	795.2	1 922.9	83.6	43.4	662.6
3211	FLAT GLASS. . . . .	10	3	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
322	GLASS, PRESSE OR BLOWN. . . . .	38	20	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8.2	110.2
3221	GLASS CONTAINERS. . . . .	17	17	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3229	PRESSE OR BLOWN GLASS, NEC. . . . .	E1 21	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	E2 114	32	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.6	19.3
3241	CEMENT, HYDRAULIC. . . . .	18	13	3.7	44.8	3.0	5.9	35.5	130.4	72.3	204.0	7.9	3.6	95.4
325	STRUCTURAL CLAY PRODUCTS. . . . .	55	30	2.8	23.0	2.4	4.8	17.8	48.9	23.8	72.6	2.4	4.1	46.9
3251	BRICK AND STRUCTURAL CLAY TILE. . . .	17	10	.7	5.8	.6	1.1	4.5	11.2	4.4	15.4	.7	.7	6.1
3253	CERAMIC WALL AND FLOOR TILE. . . . .	E1 15	9	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.0	20.6
3255	CLAY REFRACTORIES. . . . .	E1 11	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . .	12	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
326	POTTERY AND RELATED PRODUCTS. . . . .	135	47	5.8	40.4	4.7	9.3	29.4	71.7	29.5	101.5	(0)	FF	(0)
3261	VITREOUS PLUMBING FIXTURES. . . . .	10	7	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.1	16.6
3262	VITREOUS CHINA FOOD UTENSILS. . . . .	6	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	1.9
3263	FINE EARTHENWARE FOOD UTENSILS. . . .	2	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . .	E3 9	6	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3269	POTTERY PRODUCTS, NEC. . . . .	E2 108	28	2.4	12.4	2.2	4.3	10.1	21.5	7.9	29.8	(0)	1.8	13.3

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
32	STONE, CLAY, GLASS PRODUCTS--CDN.													
327	CONCRETE, GYPSUM, PLASTER PRODS E1	766	232	15.4	160.3	10.1	19.9	98.7	362.6	382.2	746.3	28.1	13.2	218.6
3271	CONCRETE BLOCK AND BRICK . . . . . E1	74	29	1.4	13.5	.9	1.7	7.8	28.5	20.2	48.2	2.2	1.1	14.6
3272	CONCRETE PRODUCTS, NEC . . . . . E1	242	71	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	76.0
3273	READY-MIXED CONCRETE . . . . . E1	426	120	7.4	80.4	4.1	7.9	42.7	171.8	244.5	416.6	(D)	6.2	106.7
3274	LIME . . . . . E1	6	2	.2	1.9	.2	.3	1.5	5.2	3.6	9.0	.2	.8	(D)
3275	GYPSUM PRODUCTS . . . . . E1	18	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
32B1	CUT STONE AND STONE PRODUCTS . . . E5	60	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.3
329	MISC. NONMETALLIC MINERAL PRDDS. . .	245	74	8.8	81.6	6.7	13.8	57.4	188.9	130.2	317.0	11.1	(NA)	(NA)
3291	ABRASIVE PRODUCTS . . . . . E1	38	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	8.7
3292	ASBESTOS PRODUCTS . . . . . E1	19	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES E1	51	20	2.4	18.8	1.8	3.6	11.4	28.1	12.8	40.8	1.2	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED . . . .	35	12	1.0	10.2	.8	1.6	7.3	28.8	18.4	46.9	1.2	.9	15.2
3296	MINERAL WOOL . . . . . E1	11	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3297	NONCLAY REFRACTORIES . . . . . E1	6	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3299	NONMETALLIC MINERAL PRODUCTS, NEC E2	85	15	.9	7.2	.8	1.4	4.5	14.5	8.6	23.0	.5	.4	3.7
33	PRIMARY METAL INDUSTRIES . . . . .	717	353	49.9	493.6	38.7	76.6	355.3	857.2	1 343.0	2 169.7	64.6	58.8	933.3
331	BLAST FURNACE, BASIC STEEL PRDD. . .	80	52	19.6	224.0	14.5	27.8	164.6	345.3	643.2	964.5	26.0	22.4	378.8
3312	BLAST FURNACES AND STEEL MILLS . . .	28	18	15.4	179.1	11.3	20.9	132.2	247.0	482.0	708.2	23.2	FF	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . .	25	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	23.2
3316	COLD FINISHING OF STEEL SHAPES . . .	13	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3317	STEEL PIPE AND TUBES . . . . . E1	14	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	105	72	7.2	64.3	6.1	12.1	49.6	107.4	74.4	180.4	4.6	8.0	94.3
3321	GRAY IRON FOUNDRIES . . . . . E1	63	43	4.2	36.1	3.6	7.1	28.6	61.9	48.7	109.6	(D)	4.2	44.0
3324	STEEL INVESTMENT FOUNDRIES . . . . .	12	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . . E1	29	19	2.1	20.5	1.7	3.4	15.7	32.4	18.4	49.6	1.6	(NA)	(NA)
3341	SECONDARY NONFERREROUS METALS. . . .	48	22	1.7	16.1	1.3	2.5	9.6	36.7	135.7	172.2	2.2	1.6	27.8
335	NONFERREROUS ROLLING AND DRAWING . .	83	54	11.1	101.2	8.3	17.3	68.9	203.5	373.7	576.3	(D)	FF	(D)
3351	COPPER ROLLING AND DRAWING . . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3353	ALUMINUM SHEET, PLATE, AND FOIL. . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	19	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERREROUS ROLLING & DRAWING, NEC. .	19	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	9.3
3357	NONFERREROUS WIREDRAWING, INSULATING E1	31	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	69.0
336	NONFERREROUS FOUNDRIES . . . . . E1	249	113	7.8	66.2	6.6	13.1	48.0	117.8	92.7	208.4	8.4	7.6	89.3
3361	ALUMINUM FOUNDRIES . . . . . E1	157	67	4.6	39.6	3.8	7.5	28.8	69.9	40.6	109.1	3.3	4.2	49.2
3362	BRASS, BRONZE, COPPER FOUNDRIES. E1	51	23	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	14.0
3369	NONFERREROUS FOUNDRIES, NEC. . . . .	41	23	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	26.1
339	MISC. PRIMARY METAL PRODUCTS . . . .	147	39	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING . . . . . E2	132	31	1.9	17.4	1.5	3.0	11.8	35.5	11.1	45.9	(D)	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	15	8	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	3 598	1 183	120.2	1 142.2	90.7	180.9	761.7	2 268.8	1 981.4	4 214.9	104.8	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	77	54	10.9	125.6	9.2	19.0	103.8	293.2	433.0	731.2	8.5	(NA)	(NA)
3411	METAL CANS . . . . . E1	59	45	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9.0	188.9
3412	METAL BARRELS, DRUMS, AND PAILS. . .	18	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	28.9
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	266	85	13.9	122.1	10.9	22.3	85.9	288.2	134.5	415.3	16.7	11.7	166.1
3421	CUTLERY . . . . . E1	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3423	HAND AND EDGE TOOLS, NEC . . . . .	72	22	2.5	21.3	2.1	4.1	17.2	53.5	29.3	90.2	3.2	2.1	36.0
3429	HARDWARE, NEC. . . . . E1	183	57	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9.3	125.7
343	PLUMBING, HEATING, EXCEPT ELEC . .	91	44	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3431	METAL SANITARY WARE . . . . . E1	14	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3432	PLUMBING FITTINGS AND BRASS GOODS. .	41	23	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . .	36	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. E1	1 136	388	31.7	309.3	22.9	43.7	197.6	570.5	610.5	1 171.7	20.5	33.9	460.3
3441	FABRICATED STRUCTURAL METAL. . . . .	183	85	8.2	89.1	5.9	11.0	59.4	147.3	162.3	309.3	4.1	8.9	111.0
3442	METAL DOORS, SASH, AND TRIM. . . . . E1	195	76	7.2	56.3	5.3	10.3	34.5	110.7	126.3	234.1	4.6	6.3	63.2
3443	FABRICATED PLATEWORK, BOILER SHOP. .	153	69	5.0	54.0	3.6	7.2	36.2	92.8	107.0	196.1	3.1	5.7	93.8
3444	SHEET METALWORK . . . . . E1	399	109	6.7	63.7	5.0	9.4	41.2	125.8	122.5	247.3	5.3	6.7	95.9
3446	ARCHITECTURAL METALWORK. . . . . E2	144	22	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	29.3
3448	PREFABRICATED METAL BUILDINGS. . . .	20	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . . E2	42	16	1.9	19.9	1.2	2.3	10.9	38.8	46.4	84.3	2.1	(NA)	(NA)
345	SCREW MACHINE PRODD., BOLTS, ETC. . .	253	83	9.2	91.0	6.9	14.0	56.6	173.6	86.0	260.6	4.5	12.1	195.7
3451	SCREW MACHINE PRODUCTS . . . . . E1	176	40	3.0	27.4	2.4	5.0	18.8	52.8	26.5	78.9	(D)	4.4	63.9
3452	BOLTS, NUTS, RIVETS, AND WASHERS . .	77	43	6.2	63.6	4.4	9.0	37.8	120.7	59.5	181.7	(D)	7.7	131.8
346	METAL FORGINGS AND STAMPINGS . . . .	331	133	9.5	91.5	7.5	15.5	64.7	181.6	149.9	328.3	8.6	(NA)	(NA)
3462	IRON AND STEEL FORGINGS. . . . .	24	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	26.0
3463	NONFERREROUS FORGINGS . . . . .	16	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	25.5
3465	AUTOMOTIVE STAMPINGS . . . . .	6	5	.5	4.3	.4	.8	3.2	8.6	9.5	18.3	(D)	(NA)	(NA)
3466	CROWNS AND CLOSURES. . . . .	6	6	.5	5.1	.4	.9	3.8	14.0	11.0	24.3	1.2	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . . E1	279	99	6.5	59.2	5.2	10.7	41.6	111.0	73.9	184.1	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	742	173	11.8	92.4	9.7	19.3	66.6	166.3	72.9	238.8	8.9	11.4	128.6
3471	PLATING AND POLISHING. . . . . E2	503	125	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.2	90.8
3479	METAL COATING AND ALLIED SERVICES E1	239	48	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	37.7
348	ORDNANCE AND ACCESSORIES, NEC. . . .	56	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . .	18	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS . . . . .	14	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC . . . .	14	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	646	202	17.4	159.2	12.7	24.8	99.7	328.9	262.5	582.9	23.4	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . . E2	13	6	.3	3.0	.2	.4	2.1	3.7	5.1	8.8	.1	.3	3.2
3494	VALVES AND PIPE FITTINGS . . . . .	104	51	6.1	63.6	4.1	8.3	32.2	135.3	78.9	215.1	6.6	7.1	108.2
3495	WIRE SPRINGS . . . . .	35	26	1.8	14.7	1.5	2.8	10.8	25.9	18.0	44.6	(D)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . .	154	37	2.4	19.4	2.0	3.9	13.6	41.0	36.7	77.2	2.2	(NA)	(NA)
3497	METAL FOIL AND LEAF. . . . .	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3498	FABRICATED PIPE AND FITTINGS . . . .	58	18	EE	(D)	(D								



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
35	MACHINERY, EXCEPT ELECTRICAL	5 330	1 D36	134.9	1 421.7	81.6	161.7	700.7	2 690.0	1 812.2	4 425.5	153.3	123.1	1 790.2
351	ENGINES AND TURBINES	32	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3511	TURBINES, TURBINE GENERATOR SETS	4	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC	28	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
352	FARM AND GARDEN MACHINERY	E1 155	33	2.7	22.4	2.0	4.0	14.4	54.1	45.5	98.6	1.5	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT	E1 147	28	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT	E1 8	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY	278	115	14.7	156.3	9.6	18.1	85.8	357.9	244.7	595.3	16.9	11.6	196.4
3531	CONSTRUCTION MACHINERY	79	29	4.3	45.0	2.8	5.5	26.1	105.3	75.2	177.9	3.7	3.6	43.7
3532	MINING MACHINERY	21	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4
3533	DILFIELD MACHINERY	43	28	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3534	ELEVATORS AND MOVING STAIRWAYS	E1 21	11	1.1	9.4	.8	1.4	5.4	19.4	18.4	37.2	(D)	.7	10.6
3535	CONVEYORS AND CONVEYING EQUIPMENT	42	17	1.8	20.9	1.0	1.9	9.8	41.8	35.0	78.3	.4	1.1	19.0
3536	HOISTS, CRANES, AND MONORAILS	28	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3537	INDUSTRIAL TRUCKS AND TRACTORS	44	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4
354	METALWORKING MACHINERY	E2 865	142	10.9	114.0	8.5	17.2	78.5	201.8	98.8	294.6	18.3	13.3	218.2
3541	MACHINE TOOLS, METAL-CUTTING	E1 105	16	1.5	15.4	1.1	2.1	9.2	24.4	16.0	42.9	(D)	2.2	34.8
3542	MACHINE TOOLS, METAL-FORMING	E1 35	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3544	SPECIAL DIES, TOOLS, JIGS, ETC	E2 547	78	5.7	61.3	4.6	9.6	45.0	103.8	37.0	138.7	6.5	6.5	107.9
3545	MACHINE TOOL ACCESSORIES	E3 115	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3546	POWER DRIVEN HANDTOOLS	E1 13	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC	E4 49	9	.5	5.1	.4	.7	3.2	10.1	6.1	15.1	1.5	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY	369	124	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.0
3551	FOOD PRODUCTS MACHINERY	106	49	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.8
3553	WOODWORKING MACHINERY	26	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3554	PAPER INDUSTRIES MACHINERY	E1 13	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.1
3555	PRINTING TRADES MACHINERY	E1 60	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3559	SPECIAL INDUSTRY MACHINERY, NEC	E1 150	47	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.4
356	GENERAL INDUSTRIAL MACHINERY	437	136	16.4	158.6	10.2	20.3	85.6	290.9	246.6	530.3	10.3	15.0	214.0
3561	PUMPS AND PUMPING EQUIPMENT	77	35	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS	9	4	.4	4.1	.2	.4	2.2	7.9	3.6	11.3	.2	.7	10.0
3563	AIR AND GAS COMPRESSORS	6	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	BLOWERS AND FANS	E1 46	22	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3565	INDUSTRIAL PATTERNS	E5 99	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5
3566	SPEED CHANGERS, DRIVES, AND GEARS	34	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS	45	12	1.4	15.1	.8	1.7	7.0	29.5	21.3	50.0	1.0	.8	(D)
3568	POWER TRANSMISSION EQUIPMENT, NEC	9	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC	112	40	3.5	31.7	2.3	4.5	17.1	63.4	47.7	108.5	3.0	2.8	37.8
357	OFFICE AND COMPUTING MACHINES	226	131	43.1	515.9	17.9	36.4	151.4	932.6	608.5	1 500.2	74.0	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT	170	113	40.9	497.0	16.5	34.1	144.2	888.2	584.0	1 435.1	(D)	FF	(D)
3574	CALCULATING, ACCOUNTING MACHINES	12	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3576	SCALES, BALANCES, ETC, LABORATORY	E1 17	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3
3579	OFFICE MACHINES, TYPEWRITERS, ETC	E1 27	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1
358	REFRIGERATION AND SERVICE MACH	212	72	8.9	82.9	5.7	11.2	46.0	159.6	170.9	327.0	5.5	7.2	101.1
3581	AUTOMATIC MERCHANDISING MACHINES	E1 16	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3
3585	REFRIGERATION, HEATING EQUIPMENT	82	32	5.5	52.9	3.5	6.9	29.6	98.0	115.7	212.6	4.0	(NA)	4.1
3589	SERVICE INDUSTRY MACHINERY, NEC	E1 96	31	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1
359	MISC. MACHINERY, EXC. ELEC	E3 2 754	269	22.8	209.8	18.4	35.8	152.2	386.4	166.2	548.8	20.5	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC	E3 20	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC	E3 2 734	258	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP	2 258	895	176.7	1 850.9	107.5	211.9	876.5	3 307.6	2 050.4	5 343.7	(D)	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT	97	45	5.9	51.2	4.1	8.3	30.8	104.0	85.6	192.1	(D)	(NA)	(NA)
3612	TRANSFORMERS	32	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3
3613	SWITCHGEAR, SWITCHBOARD APPARATUS	65	30	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.8
362	ELECTRICAL INDUSTRIAL APPARATUS	208	78	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.5
3621	MOTORS AND GENERATORS	64	25	3.1	27.4	2.0	3.9	15.6	50.5	39.4	91.0	1.1	5.4	78.9
3622	INDUSTRIAL CONTROLS	E1 72	23	2.1	20.2	1.4	2.8	11.3	38.8	24.4	62.2	4.1	3.7	47.0
3623	WELDING APPARATUS, ELECTRIC	24	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8
3629	ELEC. INDUSTRIAL APPARATUS, NEC	E1 44	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
363	HOUSEHOLD APPLIANCES	53	20	6.1	51.5	4.6	8.8	34.4	124.5	131.2	253.3	(D)	5.5	86.3
3631	HOUSEHOLD COOKING EQUIPMENT	10	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3632	HOUSEHOLD REFRIGERATORS, FREEZERS	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3634	ELECTRIC HOUSEWARES AND FANS	22	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3639	HOUSEHOLD APPLIANCES, NEC	12	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
364	ELEC. LIGHTING, WIRING EQUIP	311	134	13.4	110.6	10.2	19.7	68.3	240.5	180.8	409.5	(D)	9.5	124.6
3641	ELECTRIC LAMPS	E1 17	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA
3643	CURRENT-CARRYING WIRING DEVICES	51	18	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3644	NONCURRENT-CARRYING WIRING DEVICES	30	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3645	RESIDENTIAL LIGHTING FIXTURES	E1 126	45	3.9	27.8	3.2	6.3	18.0	62.4	50.2	111.3	(D)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES	E1 41	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC	E1 39	20	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT	E1 209	55	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.8
3651	RADIO AND TV RECEIVING SETS	E1 67	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.6
3652	PHONO, RECORDS, PRERECORDED TAPE	E1 142	30	4.4	33.1	3.5	6.7	23.4	81.0	38.8	120.2	(D)	2.2	32.3
366	COMMUNICATIONS EQUIPMENT	448	232	75.6	944.6	37.4	74.1	373.7	1 535.3	881.4	2 449.3	(D)	99.0	1 513.6
3661	TELEPHONE AND TELEGRAPH APPARATUS	35	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
3662	RADIO AND TV COMMUNICATIONS EQUIP	413	217	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
367	ELECTRONIC COMPONENTS, ACCESS	662	279	53.2	505.4	35.5	70.4	257.2	910.9	454.3	1 338.3	(D)	59.4	701.0
3673	ELECTRON TUBES, TRANSMITTING	12	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
3674	SEMICONDUCTORS, RELATED DEVICES	109	66	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
3675	ELECTRONIC CAPACITORS	20	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3676	ELECTRONIC RESISTORS	15	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS	36	26	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3678	ELECTRONIC CONNECTORS	22	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3679	ELECTRONIC COMPONENTS, NEC	E1 431	126	15.2	137.6	10.4	20.2	71.1	258.7	161.5	412.5	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES	E1 270	52	6.1	52.1	4.4	8.8	32.8	114.8	91.4	199.4	(D)	4.9	64.9
3691	STORAGE BATTERIES	34	17	2.3	22.3	1.9	3.9	17.0	53.4	57.9				



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
37	TRANSPORTATION EQUIPMENT . . . . .	1 544	591	268.4	3 412.7	163.2	318.4	1 672.4	6 697.1	5 836.5	11 991.5	164.6	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	527	207	39.4	417.1	32.2	64.6	314.5	1 120.7	2 899.4	3 994.1	50.7	33.2	639.1
3711	MOTOR VEHICLES AND CAR BODIES . . . . .	36	17	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	22.9
3713	TRUCK AND BUS BODIES . . . . .	111	54	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.6
3714	MOTOR VEHICLE PARTS, ACCESSORIES E2	350	118	10.5	82.3	8.4	15.9	57.4	197.1	191.0	377.5	15.1	6.4	76.6
3715	TRUCK TRAILERS . . . . .	30	18	2.0	17.6	1.6	3.0	11.9	31.2	49.2	78.2	.8	1.4	16.4
372	AIRCRAFT AND PARTS . . . . .	334	131	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3721	AIRCRAFT . . . . .	41	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	95.9
3724	AIRCRAFT ENGINES AND ENGINE PARTS . .	31	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	262	102	38.8	441.3	27.2	56.7	278.6	835.7	416.9	1 185.0	18.0	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . .	294	78	14.1	133.0	12.1	22.5	105.3	198.2	159.5	354.8	14.9	14.3	177.0
3731	SHIP BUILDING AND REPAIRING . . . . .	60	34	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.8
3732	BOAT BUILDING AND REPAIRING . . . E2	234	44	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	28.9
3743	RAILROAD EQUIPMENT . . . . .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3751	MOTORCYCLES, BICYCLES, AND PARTS E1	90	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
376	GUIDED MISSILES, SPACE VEHICLES . .	58	51	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . .	28	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS . .	11	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	19	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E1	235	108	11.0	88.7	9.1	17.6	66.2	166.2	257.5	419.7	5.6	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . E2	176	76	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3795	TANKS AND TANK COMPONENTS . . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . E1	55	29	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . .	1 083	335	48.1	484.0	29.2	58.4	231.4	927.3	524.4	1 423.1	44.4	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	132	41	4.5	48.9	2.6	5.3	23.0	100.6	56.9	156.1	3.4	FF	(D)
382	MEASURING, CONTROLLING DEVICES . . .	338	124	23.8	251.5	13.8	28.3	114.4	435.9	241.5	657.2	21.8	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	23	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
3823	PROCESS CONTROL INSTRUMENTS . . . . .	33	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3824	FLUID METERS AND COUNTING DEVICES . .	10	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3825	INSTHU, TO MEASURE ELECTRICITY . . .	148	71	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC E1	124	19	5.0	64.3	1.6	3.2	12.9	46.9	28.1	69.2	3.2	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . .	102	38	5.3	54.6	2.7	5.5	23.6	92.4	51.7	148.9	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E1	312	79	9.6	78.7	6.7	13.0	42.6	183.0	106.8	281.5	9.9	6.4	94.5
3841	SURGICAL AND MEDICAL INSTRUMENTS . .	86	21	3.5	29.1	2.6	5.2	15.9	70.5	34.9	102.7	3.3	2.8	43.6
3842	SURGICAL APPLIANCES AND SUPPLIES E1	122	38	4.1	33.3	2.8	5.3	18.1	70.1	49.7	117.9	3.5	2.7	37.3
3843	DENTAL EQUIPMENT AND SUPPLIES. E2	104	20	2.0	16.2	1.3	2.5	8.6	42.4	22.3	61.0	3.2	.9	13.6
3851	OPHTHALMIC GOODS . . . . .	51	9	.6	4.2	.5	.9	2.8	8.1	4.4	11.9	.9	.5	5.6
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . .	129	43	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
39	MISC. MANUFACTURING INDUSTRIES E1	1 651	313	34.7	260.8	25.7	47.0	156.7	559.4	412.4	953.1	17.7	30.9	374.7
391	JEWELRY, SILVER AND PLATED WARE E2	161	15	1.6	14.3	1.3	2.3	10.3	30.7	24.9	54.2	.7	1.2	18.2
3911	JEWELRY, PRECIOUS METAL . . . . .	127	11	1.3	12.4	1.1	1.9	9.0	25.8	21.2	46.4	.5	.9	15.8
3915	JEWELERS' MATS., LAPIDARY WORK . E4	17	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3931	MUSICAL INSTRUMENTS . . . . .	38	8	2.7	21.2	1.7	3.4	12.6	42.2	29.1	63.7	(D)	1.9	15.8
394	TOYS AND SPORTING GOODS . . . . .	334	86	13.3	98.9	9.5	17.4	54.0	229.4	194.7	422.1	7.9	13.2	177.6
3942	DOLLS . . . . .	23	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88
3944	GAMES, TOYS, CHILDREN'S VEHICLES . .	83	20	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC E1	228	60	6.1	41.3	5.0	9.1	28.9	95.3	81.3	172.4	5.6	4.0	48.3
395	PENS, OFFICE AND ART GOODS . . . . .	118	25	3.2	24.5	2.4	4.5	15.8	64.6	38.0	97.8	(D)	2.9	28.2
3951	PENS AND MECHANICAL PENCILS . . . . .	13	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE
3952	LEAD PENCILS AND ART GOODS . . . . .	20	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3953	MARKING DEVICES . . . . .	72	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0
3955	CARBON PAPER AND INKED RIBBONS . E1	13	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC
396	COSTUME JEWELRY AND NOTIONS . . . E3	122	19	1.8	9.6	1.5	3.0	6.7	21.0	13.9	34.7	.5	1.4	13.1
3961	COSTUME JEWELRY . . . . .	61	10	.8	4.9	.7	1.4	3.3	10.9	5.9	16.9	(D)	.5	4.1
3962	ARTIFICIAL FLOWERS . . . . .	37	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3
3964	NEEDLES, PINS, AND FASTENERS . . . .	8	4	.5	2.0	.4	.9	1.6	4.1	3.9	7.9	(D)	88	(D)
399	MISCELLANEOUS MANUFACTURES . . . E2	878	160	12.2	92.4	9.1	16.3	57.4	171.4	111.8	280.5	6.0	10.3	121.8
3991	BROOMS AND BRUSHES . . . . .	40	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC
3993	SIGNS AND ADVERTISING DISPLAYS . . . E1	322	57	4.8	43.4	3.3	5.7	25.7	72.4	38.9	109.9	2.1	4.7	63.5
3995	RURAL CASKETS . . . . .	46	19	.9	6.1	.7	1.4	4.4	10.6	11.5	22.2	.3	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . E3	468	75	5.8	37.0	4.6	8.1	23.9	78.2	51.3	128.3	3.3	4.2	43.7
--	ADMINISTRATIVE AND AUXILIARY . . .	780	377	63.1	815.8	-	-	-	-	-	-	-	45.9	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ANAHEIM-SANTA ANA-GARDEN GROVE													
	ALL INDUSTRIES, TOTAL . . . . .	2 820	839	131.1	1 368.8	82.0	161.4	678.9	2 732.6	1 961.4	4 681.2	144.5	125.8	1 963.8
20	FOOD AND KINDRED PRODUCTS . . . . .	104	53	6.0	50.7	4.1	8.1	33.1	196.0	344.7	536.8	8.1	5.9	105.3
201	MEAT PRODUCTS . . . . .	6	4	.3	3.1	.2	.4	1.5	7.1	15.1	22.1	.2	.3	4.5
202	DAIRY PRODUCTS . . . . .	13	8	.6	4.8	.2	.4	1.9	24.2	46.2	70.5	1.1	.4	6.0
2026	FLUID MILK . . . . .	13	8	.6	4.8	.2	.4	1.9	24.2	46.2	70.5	1.1	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	22	13	2.1	15.9	1.7	3.1	12.7	46.0	96.4	141.8	2.8	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	8	7	1.2	9.1	1.1	1.9	7.4	25.4	42.2	67.5	1.1	1.1	21.4
205	BAKERY PRODUCTS . . . . .	12	4	.8	8.0	.6	1.2	5.6	29.8	27.1	57.3	1.4	.7	15.3
208	BEVERAGES . . . . .	14	8	.7	6.2	.3	.6	2.3	29.6	58.9	87.3	.5	.5	14.4
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	8	6	.6	5.7	.2	.5	2.0	28.3	57.4	84.6	.4	.4	13.7
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	28	11	1.1	8.4	.9	1.8	6.2	36.2	40.8	76.2	.9	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	25	13	1.0	8.3	.7	1.5	5.2	19.4	38.8	58.3	4.4	.8	14.4
229	MISCELLANEOUS TEXTILE GOODS . . . . .	6	4	.3	3.0	.2	.4	1.4	7.5	10.9	18.6	.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	104	27	1.9	10.1	1.6	3.1	7.2	17.1	14.4	28.4	.5	.9	5.5
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	36	11	.7	3.5	.7	1.2	2.8	5.1	2.2	7.3	(0)	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES . . . . .	21	4	.3	1.6	.3	.5	1.3	2.4	1.0	3.4	(2)	(NA)	(NA)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	8	3	.3	1.2	.3	.5	1.0	1.6	.7	2.4	(0)	.3	1.2
239	MISC. FABRICATED TEXTILE PRODS . . . . .	57	13	.9	5.3	.8	1.6	3.7	8.3	9.9	15.2	.2	.4	3.1
2391	CURTAINS AND ORAPERIES . . . . .	27	5	.3	1.8	.3	.6	1.3	2.6	3.0	5.6	.1	(NA)	(NA)
2392	HOUSEFURNISHINGS, NEC. . . . .	7	3	.4	2.2	.3	.7	1.6	3.5	4.4	4.9	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	104	31	2.7	23.0	2.3	4.6	17.3	43.7	63.8	108.3	2.7	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS . . . . .	55	18	1.2	10.5	1.0	1.9	7.9	20.3	25.4	46.3	.8	(NA)	(NA)
2431	MILLWORK . . . . .	25	6	.6	5.6	.5	1.1	4.3	12.0	16.9	29.2	.5	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	6	6	1.0	8.5	.8	1.8	6.4	13.7	28.1	42.4	1.0	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	26	3	.3	1.7	.2	.4	1.3	6.3	5.9	12.0	.3	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . .	26	3	.3	1.7	.2	.4	1.3	6.3	5.9	12.0	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	87	24	2.2	17.9	1.8	3.8	12.5	37.8	34.6	71.7	(0)	1.0	13.8
251	HOUSEHOLD FURNITURE . . . . .	46	11	.7	4.5	.6	1.1	3.4	7.6	3.2	13.7	.3	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	27	6	.4	2.1	.3	.6	1.6	3.5	2.8	6.2	.1	(NA)	(NA)
259	MISC. FURNITURE AND FIXTURES . . . . .	11	4	.5	3.6	.4	1.0	2.5	6.1	4.5	10.4	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	36	27	3.2	31.4	2.5	4.9	23.2	97.4	118.8	213.5	7.6	2.1	53.1
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	19	18	2.0	19.3	1.5	3.1	13.9	45.2	55.1	98.9	2.1	(NA)	(NA)
2651	FOLOING PAPERBOARD BOXES . . . . .	4	4	.5	5.2	.4	.7	3.6	11.1	11.3	21.7	.7	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	10	10	1.0	10.5	.8	1.6	7.4	21.7	30.4	52.2	.8	.7	10.6
27	PRINTING AND PUBLISHING . . . . .	298	55	5.9	49.0	3.3	6.2	26.6	114.5	59.5	174.8	5.6	4.9	71.2
2711	NEWSPAPERS . . . . .	19	9	1.3	10.2	.5	.9	3.9	28.1	9.2	37.3	(0)	1.8	22.9
2721	PERIODICALS . . . . .	20	4	.3	2.8	.1	.1	.4	6.2	5.8	12.0	.1	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . .	193	21	1.8	16.2	1.3	2.3	10.7	32.1	21.0	53.0	2.3	(NA)	(NA)
2751	COMMERCIAL PRINTING, LITHOPRESS . . . . .	117	8	.9	8.0	.6	1.1	4.6	16.9	10.4	27.1	1.0	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	71	12	.8	7.9	.7	1.1	5.8	14.8	10.5	25.4	1.2	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS . . . . .	6	4	.5	4.8	.4	.7	3.6	11.6	14.1	25.7	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	93	38	4.6	45.8	2.2	4.5	17.3	167.8	98.7	256.8	12.1	2.2	44.3
283	DRUGS . . . . .	18	7	2.2	21.7	.9	1.9	6.5	49.7	24.3	73.0	8.4	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	19	5	.4	4.0	.2	.3	1.2	61.5	11.0	64.3	1.2	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	15	8	1.0	9.9	.5	1.1	4.2	20.4	27.2	47.5	.9	.8	13.5
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	22	6	.4	3.9	.2	.5	1.9	16.8	11.6	28.4	.8	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	180	64	6.5	47.7	5.0	9.8	31.4	95.3	83.4	176.6	6.6	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	160	53	4.7	35.8	3.6	7.0	23.1	76.3	68.9	143.0	5.9	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	91	29	2.7	22.7	2.2	4.2	16.1	50.1	37.6	87.4	2.5	1.9	22.6
327	CONCRETE, GYPSUM, PLASTER PRODS . . . . .	44	15	1.1	10.3	.8	1.5	6.6	24.9	26.0	50.8	1.6	.8	10.9
3272	CONCRETE PRODUCTS, NEC. . . . .	13	4	.5	4.5	.4	.7	3.0	9.7	4.5	14.1	.2	.3	3.6
329	MISC. NONMETALLIC MINERAL PRODS . . . . .	17	7	.7	5.5	.6	1.1	3.9	10.7	3.7	14.5	.4	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES . . . . .	5	3	.4	2.9	.3	.6	1.8	5.1	1.1	6.4	.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	42	18	1.3	10.6	1.1	2.2	7.7	23.2	41.6	64.3	.9	1.4	23.9
335	NONFERROUS ROLLING AND DRAWING . . . . .	8	5	.4	3.4	.3	.7	2.3	10.6	30.6	40.8	.1	(NA)	(NA)
336	NONFERROUS FOUNDRIES . . . . .	12	5	.3	2.7	.3	.6	2.1	5.2	3.2	8.4	.1	.4	5.3
34	FABRICATED METAL PRODUCTS . . . . .	325	106	11.3	105.5	8.5	17.5	68.6	209.8	140.7	348.3	13.8	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	6	3	.3	4.4	.3	.7	3.2	7.9	11.6	21.4	.8	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	29	9	1.9	16.5	1.5	3.1	12.2	37.0	20.2	55.7	3.2	.8	12.3
344	FABRICATED STRUC. METAL PRODS . . . . .	103	29	2.3	20.7	1.7	3.3	13.4	34.1	39.5	73.6	1.6	1.3	18.0
3442	METAL DOORS, SASH, AND TRIM . . . . .	15	4	.6	5.2	.5	.9	3.3	8.6	9.2	17.9	.3	.5	5.1
3443	FABRICATED PLATEWORK, BOILER SHOP . . . . .	12	7	.7	6.9	.5	1.0	4.2	5.6	16.1	21.8	.6	(NA)	(NA)
3444	SHEET METALWORK . . . . .	43	11	.5	5.0	.4	.8	3.7	10.8	8.2	19.0	.5	.3	5.3
345	SCREW MACHINE PROO., BOLTS, ETC. . . . .	28	10	2.1	22.2	1.6	3.3	13.4	43.9	15.9	59.9	.4	2.9	50.5
3451	SCREW MACHINE PRODUCTS . . . . .	18	4	.3	3.4	.2	.5	2.0	6.5	2.7	9.3	.1	.4	4.6
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .	10	6	1.8	18.9	1.3	2.8	11.4	37.4	13.2	50.6	.3	2.6	45.9
346	METAL FORGINGS AND STAMPINGS . . . . .	36	15	1.0	9.1	.8	1.7	6.4	16.2	11.8	27.6	1.3	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	30	10	.7	6.1	.6	1.1	4.2	11.4	9.2	20.2	.8	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	48	12	.7	5.4	.6	1.1	3.9	9.9	4.7	14.5	.4	.5	7.0
3471	PLATING AND POLISHING . . . . .	35	9	.5	4.0	.5	.9	2.9	6.9	2.5	9.4	.3	.4	5.5
349	MISC. FABRICATED METAL PRODUCTS . . . . .	59	24	2.3	21.7	1.5	3.3	12.3	49.2	27.4	74.3	5.0	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	19	11	1.7	16.9	1.1	2.3	9.2	38.2	19.1	55.1	4.1	1.3	19.1
3499	FABRICATED METAL PRODUCTS, NEC. . . . .	23	8	.3	2.5	.2	.5	1.5	4.8	3.6	8.3	.5	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ANAHEIM-SANTA ANA-GARDEN GROVE--CON.													
35	MACHINERY, EXCEPT ELECTRICAL . . .	535	99	12.6	129.5	7.4	14.5	56.9	251.7	165.9	397.0	20.9	6.3	100.5
353	CONSTRUCTION, RELATED MACHINERY . .	13	5	.6	6.9	.3	.6	2.8	19.1	8.9	27.4	.1	.4	9.5
355	SPECIAL INDUSTRY MACHINERY . . . E1	38	5	1.1	9.1	.6	1.2	5.0	19.1	12.8	32.3	.2	.4	7.5
3559	SPECIAL INDUSTRY MACHINERY, NEC . . .	19	4	.9	7.4	.5	.9	4.1	16.6	10.6	27.1	.2	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . .	38	14	1.7	15.7	1.0	2.2	7.9	28.9	19.9	46.6	1.1	1.0	16.0
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	6	4	.5	5.5	.3	.6	2.4	8.6	8.2	16.1	.6	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC E1	10	3	.3	2.8	.2	.4	1.5	3.8	3.0	6.7	.2	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES . . .	38	22	5.1	59.7	2.2	4.3	15.7	112.2	86.4	180.8	6.4	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH . . .	16	5	.5	5.4	.3	.7	2.8	8.6	9.5	18.5	1.8	.4	4.6
3585	REFRIGERATION, HEATING EQUIPMENT . .	8	3	.4	4.6	.2	.6	2.4	7.0	8.4	15.9	(0)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . E4	268	25	2.1	17.2	1.7	3.2	12.2	33.9	13.7	47.0	1.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	270	100	33.1	385.4	17.9	35.7	160.1	653.7	374.9	1 065.0	(0)	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . .	12	5	1.2	9.0	.8	1.8	4.5	20.1	6.6	25.4	(0)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	30	12	2.3	20.7	1.5	3.0	10.7	48.9	18.2	59.3	(0)	.4	4.0
365	RADIO, TV RECEIVING EQUIPMENT . . . .	11	5	1.5	10.5	1.1	2.0	7.3	23.9	18.1	41.4	(0)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	50	24	19.9	269.5	8.8	17.8	96.9	428.3	243.2	722.1	(0)	38.8	607.6
367	ELECTRONIC COMPONENTS, ACCESS . . . .	96	38	6.0	54.3	3.9	7.9	27.4	87.4	53.1	136.7	(0)	4.7	46.6
3679	ELECTRONIC COMPONENTS, NEC . . . . E1	69	21	3.0	29.3	2.1	4.4	17.7	43.5	27.0	69.2	(0)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . .	40	6	1.5	15.1	1.2	2.4	9.8	34.1	23.3	56.9	(0)	1.2	20.1
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E2	30	2	.4	3.4	.3	.6	1.4	6.3	4.2	10.3	(0)	.4	5.2
37	TRANSPORTATION EQUIPMENT . . . . .	188	66	21.9	285.5	13.6	25.6	140.1	552.4	195.9	735.9	16.1	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . E1	43	9	1.1	9.1	.9	1.6	6.9	18.0	23.2	39.7	1.2	(NA)	(NA)
3714	MOTOR VEHICLE PARTS, ACCESSORIES E2	30	5	.5	4.9	.4	.8	4.0	8.9	5.8	14.2	1.0	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E1	59	20	2.6	18.7	2.3	4.1	13.4	33.4	33.5	65.7	1.9	1.1	10.8
3731	SHIP BUILDING AND REPAIRING . . . . E1	9	4	.3	2.2	.3	.5	1.7	3.8	3.2	6.9	(0)	(NA)	(NA)
3732	BOAT BUILDING AND REPAIRING . . . . E1	50	16	2.3	16.5	2.0	3.6	11.6	29.6	30.3	58.7	(0)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E6	31	10	.6	4.7	.5	.9	3.5	8.7	15.7	24.3	.3	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . . E7	28	8	.5	4.0	.5	.8	3.0	7.3	13.9	21.2	(0)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . .	118	35	5.6	54.7	3.4	6.8	25.9	120.4	77.3	204.3	6.7	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . .	37	13	2.4	25.4	1.2	2.4	9.6	41.7	28.0	70.2	2.4	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC .	10	2	.3	2.7	.1	.2	.9	5.6	1.7	7.0	.1	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . .	18	6	1.2	13.5	.8	1.6	7.7	19.0	14.3	40.0	1.0	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E1	36	9	1.0	8.0	.8	1.5	4.1	21.5	12.2	33.6	1.7	.3	5.6
3841	SURGICAL AND MEDICAL INSTRUMENTS . .	7	2	.3	2.8	.2	.4	.9	7.9	3.0	10.8	(0)	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES E1	18	4	.6	4.2	.5	1.0	2.8	11.3	6.3	17.5	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . .	149	30	5.3	41.2	4.3	8.1	28.9	79.1	63.8	142.9	3.6	3.4	45.9
394	TOYS AND SPORTING GOODS . . . . .	49	14	3.3	24.3	2.7	5.2	18.0	50.2	41.8	92.0	2.8	2.3	33.4
3949	SPORTING AND ATHLETIC GOODS, NEC . . .	36	8	2.1	16.7	1.7	3.3	12.1	34.2	30.5	64.2	2.0	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . E2	67	10	.9	5.9	.6	1.1	3.9	10.4	6.3	16.6	.5	.5	7.0
3993	SIGNS AND ADVERTISING DISPLAYS . . . E1	29	7	.5	4.0	.3	.6	2.7	6.9	3.7	10.5	.3	.3	4.9
--	ADMINISTRATIVE AND AUXILIARY . . . .	47	22	3.2	49.7	-	-	-	-	-	-	-	1.6	-
	BAKERSFIELD													
	ALL INDUSTRIES, TOTAL . . . . .	280	74	6.5	58.5	4.6	9.2	37.1	146.0	246.9	395.4	14.5	6.0	96.0
20	FOOD AND KINDRED PRODUCTS . . . . .	40	19	1.5	13.0	.9	1.7	7.3	36.3	55.7	91.6	3.5	1.4	24.7
208	BEVERAGES . . . . .	12	9	.6	5.9	.3	.6	3.0	16.1	23.6	39.7	3.1	.4	8.6
2084	WINES, BRANDY, AND BRANDY SPIRITS . .	6	4	.3	4.0	.3	.5	2.5	11.8	19.0	30.9	2.8	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E2	15	5	.3	1.6	.3	.5	1.3	2.6	2.4	4.9	(2)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	33	5	.6	3.9	.4	.8	2.8	7.6	2.3	10.0	.3	.5	5.6
2711	NEWSPAPERS . . . . . E1	15	5	.5	3.2	.3	.7	2.3	6.5	1.6	8.1	.2	.4	4.8
29	PETROLEUM AND COAL PRODUCTS . . . .	10	8	.8	9.6	.5	1.1	6.1	30.8	135.7	166.9	(0)	.7	18.5
2911	PETROLEUM REFINING . . . . .	10	8	.8	9.6	.5	1.1	6.1	30.8	135.7	166.9	(0)	.7	18.5
30	RUBBER, MISC. PLASTICS PROD. . . . .	11	3	.4	3.1	.4	.8	2.5	9.8	6.2	15.2	2.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	23	9	.8	8.6	.6	1.3	6.5	25.0	16.0	41.1	2.5	.7	11.1
35	MACHINERY, EXCEPT ELECTRICAL E2	47	4	.4	3.2	.3	.5	2.0	7.1	4.5	11.7	.2	.3	4.3
37	TRANSPORTATION EQUIPMENT . . . . .	13	5	.7	6.9	.4	.8	2.8	8.4	5.8	16.9	.3	(NA)	(NA)
	FRESNO													
	ALL INDUSTRIES, TOTAL . . . . .	537	164	18.6	149.5	13.8	25.9	96.7	408.3	601.8	999.2	18.6	15.5	227.0
20	FOOD AND KINDRED PRODUCTS . . . . .	113	59	5.8	44.7	4.4	7.9	29.4	160.4	355.1	511.5	6.6	6.2	106.2
201	MEAT PRODUCTS . . . . .	11	5	.6	4.4	.5	.8	3.3	12.6	56.2	68.0	.7	.5	5.6
202	DAIRY PRODUCTS . . . . .	7	5	.3	3.5	.2	.3	1.9	7.6	42.4	50.0	.3	.4	6.5
203	PRESERVED FRUITS AND VEGETABLES . . .	33	21	2.5	15.1	2.2	3.8	11.7	43.2	110.9	159.1	1.3	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . E2	7	4	.5	2.9	.5	.7	2.5	8.2	14.1	22.3	.4	(NA)	(NA)
2034	DEHYD. FRUITS, VEGETABLES, SOUPS . .	17	12	1.0	7.2	.8	1.5	5.0	20.9	77.2	103.0	.4	1.3	16.8
205	BAKERY PRODUCTS . . . . .	6	3	.3	2.7	.1	.2	1.0	4.6	2.6	7.3	.3	(NA)	(NA)
2051	BREAD, CAKE, AND RELATED PRODUCTS . .	6	3	.3	2.7	.1	.2	1.0	4.6	2.6	7.3	.3	(NA)	(NA)
207	FATS AND OILS . . . . .	7	5	.5	4.5	.4	.7	2.8	21.0	38.0	60.2	.4	(NA)	(NA)
208	BEVERAGES . . . . .	25	10	.9	9.2	.6	1.2	5.5	48.6	61.0	100.2	2.4	1.3	35.6
2084	WINES, BRANDY, AND BRANDY SPIRITS . .	16	4	.5	4.8	.3	.7	3.3	26.1	45.4	62.5	1.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	54	12	1.4	11.3	1.2	2.4	9.2	23.6	38.1	61.2	1.9	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
FRESNO--CONTINUED														
25	FURNITURE AND FIXTURES . . . . . E2	22	7	.5	3.7	.5	.8	2.7	6.6	5.8	11.9	.2	.3	4.2
251	HOUSEHOLD FURNITURE . . . . . E2	9	4	.3	1.8	.2	.4	1.4	3.6	3.4	6.7	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	66	4	1.0	10.3	.5	.9	5.2	18.4	7.4	25.8	.3	.8	11.1
28	CHEMICALS AND ALLIED PRODUCTS . . . . . E1	17	6	.7	6.7	.4	.9	3.7	30.3	21.5	51.5	.4	.7	18.0
30	RUBBER, MISC. PLASTICS PROD. . . . . E1	9	3	.3	3.4	.3	.5	2.1	8.9	8.7	17.4	.8	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . . E1	9	3	.3	3.4	.3	.5	2.1	8.9	8.7	17.4	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . . E1	34	13	1.0	9.3	.7	1.5	6.5	24.4	16.5	41.2	2.1	.7	8.7
3272	CONCRETE PRODUCTS, NEC . . . . . E1	8	3	.3	1.9	.2	.4	1.5	5.7	4.3	10.2	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . . E1	10	6	.4	2.6	.3	.8	2.2	7.0	10.7	17.2	.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E1	46	13	1.4	11.6	1.1	2.2	8.2	26.1	31.4	55.1	.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . . E1	26	8	.7	7.2	.6	1.1	5.1	13.0	15.5	27.6	.3	.6	7.2
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . . E1	6	3	.4	3.9	.3	.6	2.9	7.5	9.1	16.0	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . . E1	67	15	1.8	15.7	1.3	2.5	10.0	38.6	28.0	66.2	.8	1.4	16.5
352	FARM AND GARDEN MACHINERY . . . . . E1	20	4	.6	5.7	.4	.9	3.6	19.7	11.2	30.5	.3	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . . E1	20	4	.6	5.7	.4	.9	3.6	19.7	11.2	30.5	.3	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . . . E1	8	3	.3	2.4	.2	.2	1.2	4.7	7.8	12.4	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . . E1	27	12	1.6	11.1	1.2	2.1	7.6	26.1	30.5	54.9	.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . . E2	23	2	.3	2.7	.2	.4	1.3	4.3	2.7	7.1	.3	.4	5.3
399	MISCELLANEOUS MANUFACTURES . . . . . E2	13	2	.3	2.3	.2	.3	1.1	3.5	2.2	5.8	.2	.3	2.7
--	ADMINISTRATIVE AND AUXILIARY . . . . . E2	13	4	.4	4.3	-	-	-	-	-	-	-	.1	-
LOS ANGELES-LONG BEACH														
ALL INDUSTRIES, TOTAL . . . . .		18 025	5 916	780.0	7 646.3	525.8	1 014.8	4 220.0	15 257.1	15 369.1	29 931.6	689.6	855.4	12 088.2
20	FOOD AND KINDRED PRODUCTS . . . . .	773	363	47.3	442.8	30.9	60.3	264.8	1 161.2	2 545.1	3 697.9	55.1	52.4	943.8
201	MEAT PRODUCTS . . . . .	104	64	7.6	62.4	6.1	12.1	59.8	131.7	847.5	977.0	7.3	9.1	136.2
2011	MEATPACKING PLANTS . . . . .	38	24	3.4	37.9	2.8	5.7	28.7	33.4	560.6	593.7	4.3	4.7	68.0
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	51	29	3.5	40.0	2.6	5.3	28.0	87.6	252.4	338.4	2.7	3.0	53.4
2016	POULTRY DRESSING PLANTS . . . . .	12	9	.7	4.1	.6	1.1	2.9	10.0	32.4	42.1	(0)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	94	40	5.0	50.6	2.3	4.7	22.3	126.5	378.9	505.1	6.2	8.0	125.1
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	26	11	.8	8.4	.6	1.2	5.7	20.0	63.4	40.8	2.2	1.2	18.1
2026	FLUID MILK . . . . .	55	24	3.8	38.8	1.5	3.0	14.7	97.2	307.8	404.8	3.5	6.6	105.3
203	PRESERVED FRUITS AND VEGETABLES . . . . . E1	95	46	4.0	29.3	2.9	5.6	19.0	66.8	121.8	188.7	6.7	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . . E1	13	4	.8	3.1	.5	.8	2.2	5.5	7.7	13.1	.2	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . . E1	27	11	1.2	10.7	.9	1.9	7.2	27.1	46.2	73.3	1.7	.9	14.9
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . . E1	29	15	1.1	8.5	.8	1.5	5.3	14.4	40.6	55.6	3.4	1.2	17.6
2038	FROZEN SPECIALTIES . . . . . E1	19	11	.7	5.0	.6	1.1	3.5	15.2	19.6	34.8	1.4	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	58	25	2.6	26.6	1.8	3.9	17.4	118.1	205.8	321.9	3.9	2.5	69.4
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	14	6	1.3	14.0	1.0	2.2	9.8	62.0	81.7	141.4	2.6	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . . E1	25	7	.5	4.9	.3	.6	2.6	10.2	41.1	52.2	.5	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	109	55	9.7	96.0	5.2	9.9	50.8	200.4	125.0	325.5	7.9	11.5	178.7
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	59	20	2.5	14.1	1.3	2.4	7.1	31.9	38.2	70.1	1.3	(NA)	(NA)
207	FATS AND OILS . . . . .	26	13	1.5	17.9	1.0	2.2	12.0	64.9	143.9	210.1	3.1	(NA)	(NA)
2079	SHORTENING AND COOKING OILS . . . . .	9	6	.8	10.2	.6	1.2	6.6	38.4	81.1	119.8	2.7	.9	29.0
208	BEVERAGES . . . . . E1	70	37	5.2	57.4	2.7	5.4	29.5	212.4	255.9	465.6	10.7	5.0	163.2
2082	MALT BEVERAGES . . . . . E2	6	6	1.8	23.9	1.4	2.7	17.7	86.0	108.4	194.5	3.2	2.3	77.8
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	26	19	2.6	26.4	.9	1.8	8.0	70.9	87.6	157.8	6.0	2.3	66.6
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	26	7	.4	4.2	.2	.4	1.9	42.3	29.4	71.0	.9	.4	17.7
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	158	63	9.4	68.7	7.5	14.1	46.8	208.5	428.2	633.8	7.9	(NA)	(NA)
2092	FRESH OR FROZEN PACKAGE FISH . . . . .	10	8	.7	4.4	.6	1.2	3.4	7.5	30.1	37.6	.5	.5	6.2
2099	FOOD PREPARATIONS, NEC . . . . . E1	104	36	3.5	26.1	2.5	4.7	15.3	93.2	96.5	189.5	3.9	3.2	53.4
22	TEXTILE MILL PRODUCTS . . . . .	185	95	8.5	63.7	6.5	13.5	43.5	163.8	223.7	382.1	16.4	5.7	76.5
225	KNITTING MILLS . . . . .	67	33	2.5	15.6	2.2	4.3	11.9	48.6	49.2	96.3	7.1	(NA)	(NA)
2253	KNIT OUTERWEAR MILLS . . . . . E2	43	21	1.4	7.4	1.2	2.3	5.9	13.3	11.5	24.6	.9	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	36	19	1.3	9.9	1.0	2.1	6.9	21.5	25.4	46.5	1.0	(NA)	(NA)
2293	PAOONINGS AND UPHOLSTERY FILLING . . . . .	6	4	.3	2.4	.2	.5	1.7	4.9	5.9	10.7	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . . E1	1 954	789	61.4	341.5	52.5	94.7	243.1	680.5	759.5	1 426.4	19.5	50.5	413.7
232	MEN'S AND BOYS' FURNISHINGS . . . . . E1	155	83	8.4	45.5	7.1	13.6	34.6	90.7	88.2	173.7	2.4	6.0	44.0
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . .	64	41	4.0	21.6	3.4	6.5	15.8	43.7	49.1	90.5	1.2	2.3	16.0
2323	MEN'S AND BOYS' NECKWEAR . . . . . E1	22	14	.7	5.2	.6	1.1	2.8	10.4	12.8	23.0	.2	.4	3.2
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . . E2	37	12	2.0	10.3	1.6	3.2	9.3	20.2	17.1	37.2	(0)	1.5	11.2
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	27	14	1.6	8.1	1.4	2.6	6.4	15.6	8.1	20.9	.2	1.6	11.9
233	WOMEN'S AND MISSES' OUTERWEAR . . . . . E2	1 123	478	32.3	177.2	27.8	48.5	125.5	375.9	431.1	801.8	9.8	26.5	229.5
2331	WOMEN'S, MISSES' BLOUSES, WAISTS . . . . . E1	89	60	3.6	20.8	3.2	5.9	14.7	60.1	68.7	128.1	5.9	3.2	23.1
2335	WOMEN'S AND MISSES' DRESSES . . . . . E2	752	246	16.8	85.8	14.5	24.1	62.8	167.2	155.3	320.8	(0)	11.2	108.5
2337	WOMEN'S, MISSES' SUITS AND COATS . . . . .	119	72	4.5	27.1	3.9	6.9	19.1	57.9	98.6	156.5	.5	4.7	42.7
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . . E1	163	100	7.3	43.6	6.1	11.6	28.9	90.7	108.4	196.4	(0)	7.4	55.2
234	WOMEN'S, CHILDREN'S UNDERGARMENTS . . . . . E1	45	31	3.9	22.2	3.3	6.3	13.8	41.5	31.5	72.2	.4	(NA)	(NA)
236	CHILDREN'S OUTERWEAR . . . . . E2	44	29	2.2	11.1	1.8	3.5	8.2	25.2	37.0	60.2	(0)	1.7	13.1
2369	CHILDREN'S OUTERWEAR, NEC. . . . . E3	17	13	1.0	5.4	.9	1.7	4.0	15.3	26.4	41.7	(0)	(NA)	(NA)
238	MISC. APPAREL AND ACCESSORIES . . . . . E2	76	25	1.7	10.0	1.4	2.5	6.6	19.1	19.6	38.5	.2	1.3	10.0
2386	LEATHER AND SHEEP LINE CLOTHING . . . . .	11	6	.4	2.8	.3	.6	1.8	6.6	7.5	14.2	(0)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS . . . . . E2	439	120	10.3	57.7	8.8	16.4	41.2	100.3	129.2	228.5	4.7	9.3	69.2
2391	CURTAINS AND ORAPERIES . . . . . E3	144	25	2.0	9.7	1.6	3.0	7.0	16.9	16.4	33.3	.3	2.2	12.6
2392	HOUSEFURNISHINGS, NEC. . . . . E1	81	28	2.8	15.6	2.4	4.5	10.4	31.1	43.4	73.9	1.5	2.6	22.4
2393	TEXTILE BAGS . . . . .	9	5	.6	3.8	.5	.9	2.7	7.5	15.2	22.4	.2	(NA)	(NA)
2394	CANVAS AND RELATED PRODUCTS . . . . . E2	30	7	.4	2.9	.3	.7	1.9	5.0	6.3	11.2	.1	.8	4.6
2395	PLEATING AND STITCHING . . . . . E2	70	18	2.0	10.4	1.7	3.1	7.8	18.0	21.3	38.9	.2	(NA)	(NA)
2399	FABRICATED TEXTILE PRODUCTS, NEC . . . . . E3	66	25	1.8	10.4	1.6	2.9	7.7	14.2	20.1	34.8	2.3	1.7	13.9

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
LOS ANGELES—LONG BEACH—CON.														
24	LUMBER AND WOOD PRODUCTS . . . E1	534	132	10.6	84.1	8.7	16.1	60.0	143.4	166.2	307.5	5.4	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . E2	90	15	1.1	7.5	.9	1.7	6.0	11.7	12.8	24.3	(0)	(NA)	(NA)
2426	HARDWOOD DIMENSION AND FLOORING. E3	59	8	.7	4.1	.6	1.1	3.3	6.4	5.8	12.2	(0)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	208	57	4.5	41.1	3.5	6.8	28.5	64.6	71.9	135.4	2.4	(NA)	(NA)
2431	MILLWORK . . . . . E3	104	29	2.1	16.7	1.7	3.2	11.6	26.3	38.9	64.5	.9	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . . E1	82	22	2.0	21.4	1.5	3.1	15.1	32.0	20.3	51.9	1.0	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . . E1	8	4	.3	2.2	.2	.4	1.3	4.7	10.4	15.2	.2	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHOOK. . . . . E4	20	4	.3	2.4	.3	.4	1.8	4.4	3.2	7.5	.1	(NA)	(NA)
2448	WOOD PALLETS AND SKIOS . . . . . E1	10	5	.4	3.1	.3	.6	2.0	5.3	6.1	11.2	.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . . E1	18	15	1.5	11.4	1.3	1.9	8.4	17.9	34.8	52.4	.7	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E1	174	35	2.8	18.0	2.4	4.5	12.8	38.7	33.6	72.2	1.4	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . . E1	169	34	2.7	17.4	2.3	4.4	12.4	36.9	31.0	67.9	1.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	887	376	32.4	241.5	26.7	51.8	174.4	455.0	398.9	843.6	21.3	25.7	285.7
251	HOUSEHOLD FURNITURE. . . . . E1	572	262	23.4	164.7	19.8	37.7	120.7	313.7	294.1	600.9	17.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	236	87	7.1	46.7	6.2	11.7	34.7	89.6	78.9	165.4	8.7	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E1	177	98	7.7	55.4	6.6	12.2	41.7	93.5	89.1	181.4	4.0	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . . E1	66	32	2.6	20.9	2.0	4.0	14.1	40.7	49.0	89.4	1.2	2.0	23.2
252	OFFICE FURNITURE . . . . . E1	58	30	2.4	17.7	1.8	3.8	12.9	34.4	24.4	58.4	(0)	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE. . . . . E1	27	11	1.9	15.5	1.4	2.9	10.3	27.9	24.5	49.6	1.1	3.6	42.2
254	PARTITIONS AND FIXTURES. . . . . E1	149	47	2.8	27.8	2.3	4.6	19.6	49.2	34.4	84.4	(0)	2.7	37.0
259	MISC. FURNITURE AND FIXTURES. . . . . E1	81	27	1.9	15.8	1.5	2.9	10.9	29.8	21.4	50.4	.9	(NA)	(NA)
2591	DRAPERY HARDWARE, BLINDS, SHADES E1	24	5	.7	5.1	.5	1.0	2.9	10.7	7.4	17.7	.3	(NA)	(NA)
2599	FURNITURE AND FIXTURES, NEC. . . . . E1	57	22	1.3	10.8	1.0	1.9	8.0	19.1	14.1	32.7	.6	.7	6.6
26	PAPER AND ALLIED PRODUCTS. . . . . E1	280	156	15.3	145.9	11.7	23.5	101.7	287.3	389.7	675.4	16.2	15.8	216.3
2631	PAPERBOARD MILLS . . . . . E1	9	8	1.1	12.2	.9	1.9	9.7	23.2	28.9	52.1	1.5	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS . . . . . E1	147	67	5.9	53.7	4.6	9.3	37.0	103.5	133.9	235.5	5.1	6.3	85.2
2641	PAPER COATING AND GLAZING. . . . . E1	26	11	.7	7.5	.5	1.0	4.4	13.4	16.9	30.6	.3	.9	14.6
2642	ENVELOPES. . . . . E1	19	13	1.1	11.0	.9	1.8	7.7	20.0	17.0	36.4	.9	1.1	15.3
2643	BAGS, EXCEPT TEXTILE BAGS. . . . . E1	29	19	1.9	17.2	1.5	3.2	12.5	32.2	47.2	79.0	1.4	1.6	20.4
2645	ONE-CUT PAPER AND BOARD. . . . . E1	19	9	.8	6.3	.6	1.2	4.1	11.2	11.8	22.8	.5	1.0	9.8
2649	CONVERTED PAPER PRODUCTS, NEC. . . . . E1	17	6	.6	5.1	.4	.9	3.4	12.2	8.6	20.4	.9	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . . E1	115	75	7.5	70.5	5.4	10.9	47.5	133.9	199.6	333.1	6.2	7.7	102.9
2651	FOLDING PAPERBOARD BOXES . . . . . E1	27	16	1.8	17.5	1.4	2.7	11.9	31.4	34.4	64.6	2.0	1.7	26.5
2652	SETUP PAPERBOARD BOXES . . . . . E1	15	11	.6	3.9	.5	.8	2.7	7.0	4.3	11.1	.5	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES . . . . . E1	53	34	3.9	37.1	2.6	5.4	24.0	72.9	124.4	198.1	2.7	3.4	42.3
2654	SANITARY FOOD CONTAINERS . . . . . E1	11	9	.9	9.0	.7	1.5	6.8	17.3	29.8	47.4	.5	1.2	21.0
2655	FIBER CANS, DRUMS, SIMILAR PRODS. . . . . E1	9	5	.3	3.0	.3	.5	2.1	5.4	6.6	11.9	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	2 152	380	40.9	387.4	26.2	44.0	227.9	780.1	401.6	1 182.6	41.9	38.8	519.9
2711	NEWSPAPERS . . . . . E1	131	58	12.2	116.0	5.5	8.4	53.7	239.8	116.6	356.5	14.0	14.5	195.9
2721	PERIODICALS. . . . . E1	160	19	2.0	21.5	.4	.7	2.9	59.1	38.5	97.6	1.2	1.5	33.4
273	BOOKS. . . . . E1	84	21	2.9	19.5	2.1	1.4	12.9	45.1	14.1	59.2	1.2	1.2	14.9
2731	BOOK PUBLISHING. . . . . E1	60	13	2.3	15.3	1.7	.6	10.0	34.6	10.4	45.1	.5	.4	4.9
2732	BOOK PRINTING. . . . . E1	24	8	.5	4.2	.4	.8	2.9	10.5	3.7	14.1	.7	.8	10.0
275	COMMERCIAL PRINTING. . . . . E1	1 243	178	15.3	153.2	12.0	22.2	108.0	285.0	175.8	458.8	18.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E2	719	64	6.9	63.3	5.6	10.2	46.5	117.4	71.5	187.8	7.1	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	489	104	7.3	79.0	5.5	10.2	52.6	147.3	95.9	242.2	11.4	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . . E1	36	15	1.4	13.2	.8	1.8	8.2	26.2	15.6	41.8	1.9	1.4	23.2
278	BLANKBOOKS AND BOOKBINDING . . . . . E1	101	32	3.3	25.7	2.7	5.3	18.2	47.8	22.3	73.9	1.9	2.6	28.9
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . . . E1	30	18	2.1	18.1	1.7	3.2	12.3	39.0	19.1	57.5	1.1	1.8	21.6
2789	BOOKBINDING AND RELATED WORK . . . . . E2	71	14	1.2	7.6	1.0	2.1	5.9	8.8	3.2	16.4	.8	.8	7.3
279	PRINTING TRADE SERVICES. . . . . E1	170	33	1.8	21.5	1.3	2.3	15.2	33.8	5.4	39.2	.8	(NA)	(NA)
2791	TYPESETTING. . . . . E1	109	17	.9	9.7	.7	1.2	7.2	15.9	1.5	17.5	.2	(NA)	(NA)
2793	PHOTOENGRAVING . . . . . E1	45	10	.5	6.6	.3	.6	4.3	10.2	2.1	12.3	.2	.6	8.4
28	CHEMICALS AND ALLIED PRODUCTS. . . . . E1	687	244	23.5	231.1	13.9	27.2	111.4	891.0	725.4	1 606.9	42.3	23.8	622.0
281	INDUSTRIAL INORGANIC CHEMICALS . . . . . E1	30	17	1.1	11.2	.7	1.5	6.5	43.3	48.2	91.5	4.2	(NA)	(NA)
283	DRUGS. . . . . E1	76	36	4.3	39.7	2.5	4.9	16.6	122.4	79.2	199.0	6.1	(NA)	(NA)
2834	PHARMACEUTICAL PREPARATIONS. . . . . E1	52	29	3.8	36.7	2.2	4.4	14.6	112.3	65.1	176.8	5.3	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . . . . E1	213	64	7.9	80.7	4.9	9.8	40.3	380.5	216.0	593.2	9.0	(NA)	(NA)
2842	POLISHES AND SANITATION GOODS. . . . . E1	81	25	1.4	12.9	.8	1.6	5.9	54.5	49.6	103.6	1.2	(NA)	(NA)
2844	TOILET PREPARATIONS. . . . . E1	72	18	3.7	38.1	2.2	4.5	15.9	192.1	70.9	261.6	1.7	3.7	122.8
2851	PAINTS AND ALLIED PRODUCTS . . . . . E1	127	52	4.1	40.3	2.3	4.7	19.7	130.7	157.2	284.9	3.6	3.8	84.4
287	AGRICULTURAL CHEMICALS . . . . . E1	32	9	.7	7.3	.4	.7	3.1	15.0	27.9	42.3	1.1	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . . E1	9	4	.3	2.5	.1	.2	.8	5.2	9.0	14.1	.5	.3	4.4
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . . E1	155	39	3.1	27.0	1.7	2.9	11.3	88.2	72.3	158.0	6.5	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . . E1	26	13	.8	7.2	.5	.9	3.1	20.7	23.7	43.9	1.1	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . . E1	96	16	1.7	13.7	.9	1.4	5.5	54.1	34.2	86.9	4.9	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . . E1	91	38	8.7	104.9	5.8	11.2	66.7	410.0	1 544.2	1 948.1	(0)	8.9	291.4
2911	PETROLEUM REFINING . . . . . E1	17	16	6.9	86.2	4.7	8.9	55.6	345.4	1 468.1	1 807.9	(0)	7.4	258.5
295	PAVING AND ROOFING MATERIALS . . . . . E1	41	11	1.2	13.4	.9	1.8	9.0	39.4	46.1	85.1	(0)	(NA)	(NA)
2951	PAVING MIXTURES AND BLOCKS . . . . . E1	27	3	.3	3.7	.2	.4	2.7	9.8	14.2	24.0	(0)	(NA)	(NA)
2952	ASPHALT FELTS AND COATINGS . . . . . E1	14	8	.9	9.7	.7	1.4	6.3	29.6	31.9	61.2	(0)	(NA)	(NA)
299	MISC. PETROLEUM, COAL PRODUCTS . . . . . E1	33	11	.5	5.3	.3	.6	2.1	25.2	30.0	55.1	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . . E1	705	293	30.4	255.2	23.6	47.1	172.4	527.9	466.7	982.3	43.6	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . . E1	92	42	3.9	29.9	2.7	5.6	18.2	64.1	60.6	122.8	3.0	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	592	237	20.9	157.8	16.4	32.6	103.9	336.4	290.9	622.6	34.5	(NA)	(NA)

See footnotes at end of table.







TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	LOS ANGELES-LONG BEACH--CON.													
36	ELECTRIC, ELECTRONIC EQUIP--CON.													
363	HOUSEHOLD APPLIANCES . . . . .	35	14	4.0	33.4	3.0	6.0	22.0	73.2	102.6	174.6	(D)	3.5	43.4
364	ELEC. LIGHTING, WIRING EQUIP. . . E1	203	98	9.0	71.0	7.0	13.7	45.9	152.3	132.1	281.4	(O)	7.5	98.9
3641	ELECTRIC LAMPS . . . . .	11	5	.3	2.2	.3	.4	1.7	4.6	4.4	8.3	(O)	(NA)	(NA)
3645	RESIDENTIAL LIGHTING FIXTURES. . . E1	96	39	3.4	24.7	2.8	5.7	16.6	55.3	45.2	99.3	(O)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . E2	22	19	2.1	19.3	1.5	2.8	11.1	37.2	37.6	73.2	(O)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. E2	165	44	5.6	42.1	3.9	7.3	24.4	88.9	99.7	188.5	(D)	5.4	72.4
3651	RADIO AND TV RECEIVING SETS. . . E2	44	20	3.0	22.2	1.8	3.3	10.5	48.5	77.8	125.5	(O)	(NA)	(NA)
3652	PHONO, RECORDS, PRERECORDED TAPE E1	121	24	2.6	19.9	2.1	4.0	13.9	40.3	21.9	63.0	(O)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	199	101	32.7	406.1	17.5	34.5	175.6	638.8	400.0	1 028.3	(O)	38.3	557.1
367	ELECTRONIC COMPONENTS, ACCESS. E1	275	116	15.7	129.7	11.1	21.8	71.9	242.8	152.4	389.4	(O)	23.8	284.0
3675	ELECTRONIC CAPACITORS. . . . .	12	12	1.8	11.4	1.4	3.0	7.3	19.1	6.7	25.4	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . E2	174	48	5.6	47.8	3.7	6.8	23.1	91.0	68.0	156.1	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E2	131	30	3.1	24.6	2.2	4.3	15.3	55.3	45.3	96.5	3.9	2.1	23.5
3691	STORAGE BATTERIES. . . . .	16	8	.9	8.8	.7	1.6	6.4	22.8	24.5	44.9	(O)	.6	9.0
3694	ENGINE ELECTRICAL EQUIPMENT. . . E1	20	9	1.0	7.9	.7	1.4	4.8	16.3	8.7	22.2	(O)	.9	9.8
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E4	83	10	.9	5.8	.6	1.1	3.2	12.7	10.4	22.4	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	787	316	163.8	2 113.4	100.2	192.8	1 027.4	4 212.2	3 393.1	7 054.0	79.6	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . .	293	125	21.1	220.3	17.3	35.3	165.1	578.9	1 560.9	2 124.2	19.0	19.2	316.2
3714	MOTOR VEHICLE PARTS, ACCESSORIES E2	205	76	6.5	50.5	5.3	10.2	34.6	119.2	120.2	232.9	9.1	4.6	54.1
3715	TRUCK TRAILERS . . . . .	11	9	.9	8.3	.7	1.4	5.3	13.4	21.4	34.8	.3	.4	4.4
372	AIRCRAFT AND PARTS . . . . .	244	88	94.7	1 215.9	58.6	112.8	600.4	2 582.1	1 469.8	3 508.6	33.2	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	192	68	18.5	213.1	13.2	27.3	142.0	429.1	242.1	616.2	6.7	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E1	83	25	4.4	42.5	3.8	6.6	34.1	58.2	37.7	94.5	5.2	5.2	65.9
3731	SHIP BUILDING AND REPAIRING. . . .	17	13	3.6	36.5	3.1	5.4	29.5	46.2	22.9	69.1	4.7	4.6	57.0
3732	BOAT BUILDING AND REPAIRING. . . E3	66	12	.9	6.0	.7	1.3	4.6	12.0	14.8	25.4	.5	.6	8.9
3751	MOTORCYCLES, BICYCLES, AND PARTS . .	42	6	.9	7.0	.8	1.4	5.0	20.6	14.9	34.0	.6	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E1	93	49	4.1	29.6	3.3	6.5	20.2	58.4	89.6	147.2	1.9	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . E2	67	35	2.9	21.1	2.4	4.7	14.7	40.3	66.2	106.5	1.0	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	518	156	23.0	215.6	15.8	31.4	122.5	409.4	236.3	635.5	14.3	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	60	19	2.1	24.6	1.2	2.3	10.7	40.8	30.7	72.5	1.2	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . .	146	57	10.1	92.2	7.4	15.3	58.5	175.6	90.3	263.3	5.4	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	14	6	4.6	41.1	3.7	7.3	29.2	66.5	34.6	99.3	(D)	3.8	48.2
3824	FLUID METERS AND COUNTING DEVICES. .	6	5	.3	2.5	.2	.3	.9	6.1	1.8	7.4	.1	(NA)	(NA)
3829	MEASURING, CONTROLING DEVICES, NEC E3	61	12	1.2	9.2	.8	1.7	5.8	20.5	7.6	27.2	.3	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . E1	48	16	2.2	21.8	1.0	2.0	8.7	34.0	20.1	53.7	1.3	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . .	148	31	5.6	43.4	4.1	7.9	25.6	101.6	63.0	159.5	4.2	3.8	49.9
3841	SURGICAL AND MEDICAL INSTRUMENTS . .	42	6	2.4	16.8	2.0	4.0	11.9	39.2	22.2	59.7	1.0	1.6	20.8
3842	SURGICAL APPLIANCES AND SUPPLIES E1	59	15	1.9	15.9	1.3	2.2	8.0	32.0	25.7	57.0	1.7	1.4	17.4
3843	DENTAL EQUIPMENT AND SUPPLIES. . E1	47	10	1.3	10.7	.9	1.6	5.7	30.4	15.1	42.7	1.5	.8	11.7
3851	OPHTHALMIC GOODS . . . . .	26	6	.4	2.6	.3	.6	1.9	4.5	2.1	6.3	.6	.4	4.4
39	MISC. MANUFACTURING INDUSTRIES E1	873	200	22.0	164.8	15.7	28.8	92.9	368.9	279.3	631.8	8.7	21.3	259.4
3911	JEWELRY, PRECIOUS METAL. . . . . E2	83	10	.9	8.8	.7	1.1	6.1	13.9	15.2	29.1	.2	.6	8.3
394	TOYS AND SPORTING GOODS. . . . .	171	54	8.6	65.2	5.6	10.0	29.7	159.4	137.8	296.3	3.4	10.0	135.6
3949	SPORTING AND ATHLETIC GOODS, NEC E1	115	38	2.9	17.6	2.4	4.2	11.9	46.0	38.1	81.4	2.0	1.6	15.1
395	PENS, OFFICE AND ART GOODS . . . . .	62	20	2.5	18.9	2.0	3.7	13.1	51.8	30.8	77.8	1.6	2.0	20.5
396	COSTUME JEWELRY AND ORNAMENTS. . E3	78	14	1.5	7.7	1.3	2.5	5.4	16.6	11.4	27.9	.4	1.2	11.8
3961	COSTUME JEWELRY. . . . .	35	8	.7	4.2	.6	1.2	2.8	9.4	5.0	14.4	.2	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . E2	439	95	6.6	50.9	5.0	9.1	30.8	96.8	65.1	159.7	2.4	5.9	70.5
3993	SIGNS AND ADVERTISING DISPLAYS . . E1	145	29	2.5	23.3	1.7	3.2	13.1	41.0	21.6	61.2	1.0	2.7	35.6
3995	BURIAL CASSETS . . . . .	17	9	.4	2.7	.4	.7	1.9	4.4	4.9	9.4	.1	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . E2	253	49	3.0	19.7	2.5	4.3	13.0	42.4	29.3	71.1	1.0	2.5	26.8
--	ADMINISTRATIVE AND AUXILIARY . . .	344	168	23.9	332.0	-	-	-	-	-	-	-	18.6	-
	MODESTO <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	249	90	15.6	129.1	12.7	23.7	97.3	318.8	564.1	884.5	34.6	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . .	77	42	9.9	73.5	8.5	15.5	59.8	182.0	422.0	608.2	11.0	(NA)	(NA)
201	MEAT PRODUCTS. . . . .	15	9	1.6	8.8	1.4	2.4	7.4	14.2	73.4	90.4	.8	(NA)	(NA)
2016	POULTRY DRESSING PLANTS. . . . .	6	5	1.3	6.5	1.2	1.9	5.4	10.3	52.8	65.9	.5	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	10	7	.5	5.4	.4	.7	3.9	8.3	72.7	81.3	1.8	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES. . .	23	17	6.9	49.2	6.1	11.0	42.7	129.6	203.0	333.4	5.8	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . .	10	10	3.8	27.3	3.3	5.7	24.5	80.5	96.7	177.4	2.9	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	16	4	.4	2.8	.4	.7	2.5	5.9	10.6	16.5	.4	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	8	7	1.0	10.7	.8	1.6	7.8	26.4	44.1	69.5	3.9	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	22	3	.5	5.3	.3	.6	3.1	14.5	4.4	19.0	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	16	4	.9	8.8	.8	1.5	7.7	34.2	20.8	55.0	(O)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	27	13	1.4	13.9	1.1	2.2	10.3	37.7	47.0	83.4	1.4	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	4	3	.4	4.4	.4	.7	4.0	15.9	27.5	43.1	.2	(NA)	(NA)
3411	METAL CANS . . . . .	4	3	.4	4.4	.4	.7	4.0	15.9	27.5	43.1	.2	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRDDS. . .	8	6	.5	4.4	.3	.6	2.3	11.0	12.6	22.9	.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E4	35	3	.3	2.3	.2	.4	1.7	4.3	2.6	6.7	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . .	5	2	.3	4.7	-	-	-	-	-	-	-	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	OXNARO-SIMI VALLEY-VENTURA													
	ALL INDUSTRIES, TOTAL. . . . .	308	104	14.8	142.2	10.1	20.0	78.0	288.5	215.3	489.6	21.4	10.8	160.5
20	FOOD AND KINDRED PRODUCTS. . . . .	28	16	1.7	11.7	1.4	2.8	9.3	31.5	43.1	75.3	1.8	1.3	18.5
203	PRESERVED FRUITS AND VEGETABLES. . . . .	10	9	1.3	9.6	1.2	2.3	8.3	27.4	32.9	61.2	1.3	(NA)	(NA)
2037	FROZEN FRUITS AND VEGETABLES. . . . .	3	3	.7	4.7	.6	1.2	3.9	9.4	17.6	27.0	.5	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. E2	25	11	.8	3.3	.7	1.2	2.3	5.0	1.7	6.7	.1	.5	2.4
233	WOMEN'S AND MISSES' OUTERWEAR. E2	11	5	.3	1.2	.2	.4	.9	2.7	.2	2.8	(Z)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	9	7	1.0	10.1	.7	1.4	6.7	19.8	22.3	41.6	2.0	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	41	8	.8	6.6	.4	.6	3.0	13.0	4.1	17.0	1.1	.6	7.1
2711	NEWSPAPERS. . . . .	9	6	.6	4.6	.2	.4	1.8	9.2	1.9	11.1	.8	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E2	19	7	1.3	9.8	1.1	2.4	7.6	22.5	10.1	31.0	3.1	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E2	19	7	1.3	9.8	1.1	2.4	7.6	22.5	10.1	31.0	3.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E4	26	8	.4	3.3	.3	.5	2.0	9.1	10.3	19.4	.8	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E4	20	7	.3	2.9	.2	.4	1.6	8.4	9.8	18.1	.7	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	5	4	.3	2.0	.3	.5	1.5	2.5	1.7	4.4	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	17	3	.3	2.9	.2	.4	2.1	6.3	7.4	13.3	.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E3	35	8	1.3	12.9	.9	2.0	7.8	30.4	19.9	47.0	7.0	1.1	12.7
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	22	9	2.6	28.6	1.7	3.3	12.9	64.4	32.3	93.0	1.6	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	9	5	2.1	22.6	1.4	2.7	10.8	52.8	26.5	76.0	(0)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	21	11	3.2	40.0	1.9	3.8	18.3	69.8	45.8	110.3	3.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	6	2	.3	4.4	-	-	-	-	-	-	-	(0)	-
	RIVERSIDE-SAN BERNARDINO-ONTARIO													
	ALL INDUSTRIES, TOTAL. . . . .	1 311	407	56.2	513.2	41.1	80.4	339.3	996.7	1 124.5	2 125.1	63.1	46.4	678.7
20	FOOD AND KINDRED PRODUCTS. . . . . E1	134	43	4.3	29.5	2.9	5.6	17.4	75.7	151.2	232.2	4.5	3.4	42.6
201	MEAT PRODUCTS. . . . . E3	12	8	.6	3.6	.6	1.2	3.0	7.3	21.5	28.6	.3	.3	2.0
202	DAIRY PRODUCTS. . . . . E7	27	6	.6	3.7	.2	.5	1.2	5.9	15.9	21.9	(0)	.7	9.9
2026	FLUID MILK. . . . . E7	19	4	.5	3.3	.1	.3	1.0	5.4	15.0	20.5	(0)	.6	9.5
203	PRESERVED FRUITS AND VEGETABLES. . . . .	14	6	1.4	8.7	1.2	2.3	6.9	20.5	40.0	65.4	1.5	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	19	8	.4	3.3	.3	.5	1.7	12.2	50.3	62.6	.3	.3	5.3
205	BAKERY PRODUCTS. . . . . E6	10	3	.3	3.0	.2	.3	1.3	4.8	3.4	8.2	.2	(NA)	(NA)
208	BEVERAGES. . . . . E1	20	8	.5	4.7	.2	.4	1.6	12.8	13.0	25.7	1.3	.5	7.5
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	9	7	.4	4.1	.1	.3	1.1	11.3	10.5	21.7	1.2	.3	6.3
209	MISC. FOODS, KINDRED PRODUCTS. E1	25	3	.3	2.1	.3	.4	1.6	11.5	5.9	18.0	.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E1	66	25	1.5	7.3	1.3	2.3	5.3	17.3	17.7	34.6	.5	1.4	8.4
2335	WOMEN'S AND MISSES' DRESSES. . . . . E2	13	4	.3	1.2	.2	.3	1.0	1.7	1.2	2.9	(Z)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS E4	35	6	.4	2.0	.4	.7	1.5	4.2	4.9	9.1	.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	115	44	4.7	38.4	4.1	8.0	29.2	72.3	137.6	207.0	5.8	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	52	9	.9	7.1	.7	1.5	5.4	15.8	32.2	47.1	(D)	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . . E3	27	3	.3	2.2	.2	.4	1.7	3.8	3.4	7.2	(0)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	33	30	3.4	27.9	2.9	5.7	20.8	49.8	97.7	146.0	3.1	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	41	11	.8	6.0	.7	1.4	4.9	14.3	10.4	24.2	1.0	.5	5.3
251	HOUSEHOLD FURNITURE. . . . . E1	22	6	.6	4.4	.5	1.1	3.6	11.8	7.5	18.9	1.0	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	17	6	1.0	9.2	.8	1.6	6.6	23.9	24.7	49.3	.7	.6	11.2
27	PRINTING AND PUBLISHING. . . . . E1	148	29	3.2	23.7	1.6	2.9	11.8	53.1	22.4	75.5	3.9	2.5	33.2
2711	NEWSPAPERS. . . . .	45	16	2.0	15.0	.8	1.4	6.0	36.5	8.9	45.4	2.5	1.9	25.0
275	COMMERCIAL PRINTING. . . . . E1	72	10	.8	6.0	.6	1.2	4.2	10.4	8.3	18.6	1.1	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E2	45	6	.6	3.6	.4	.7	2.4	6.5	5.7	12.1	.9	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	39	16	1.3	11.4	.9	1.8	6.4	39.3	50.6	95.0	1.5	.8	20.8
2851	PAINTS AND ALLIED PRODUCTS. . . . .	7	5	.3	3.5	.2	.4	1.3	10.0	11.9	21.4	.1	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	12	3	.6	4.6	.5	1.0	3.3	15.0	22.1	42.8	.8	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E2	44	19	1.7	10.8	1.4	2.6	7.5	20.8	14.2	34.8	1.7	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E2	41	19	1.6	10.6	1.4	2.6	7.4	20.6	14.0	34.4	1.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	119	46	5.5	57.9	4.2	8.4	42.1	137.1	93.3	231.5	9.8	3.8	74.8
3241	CEMENT, HYDRAULIC. . . . .	5	5	1.6	20.0	1.3	2.5	16.4	57.4	36.7	96.2	3.2	1.4	40.9
325	STRUCTURAL CLAY PRODUCTS. . . . .	11	6	.6	4.9	.5	1.1	4.0	11.4	5.8	17.3	.5	.6	6.2
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	5	4	.3	2.8	.3	.6	2.3	6.8	4.4	11.4	.1	(NA)	(NA)
326	POTTERY AND RELATED PRODUCTS. E1	9	5	.4	3.7	.3	.7	3.1	5.4	2.6	8.5	1.0	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	75	20	1.5	17.1	.9	1.9	9.6	40.3	29.3	68.8	2.6	1.0	16.0
3272	CONCRETE PRODUCTS, NEC. . . . .	26	7	.5	5.8	.4	.9	4.3	20.7	11.0	30.8	.6	.3	6.3
3273	READY-MIXED CONCRETE. . . . . E3	41	11	.9	10.3	.5	.9	4.8	17.5	16.7	34.3	1.6	.6	8.1
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	15	9	1.3	11.9	1.1	2.2	8.8	22.0	18.5	39.9	2.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	36	22	11.3	122.6	7.9	16.0	87.1	193.6	241.1	428.9	17.9	12.3	222.8
332	IRON AND STEEL FOUNDRIES. . . . . E3	7	4	.7	6.8	.6	1.1	5.3	10.8	7.7	18.5	.7	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	8	5	.3	2.3	.2	.4	1.6	4.3	26.3	31.2	.3	(NA)	(NA)
336	NONFERROUS FOUNDRIES. . . . .	10	4	.5	4.9	.4	.8	3.2	6.9	4.3	11.0	.2	.3	3.1
3361	ALUMINUM FOUNDRIES. . . . .	7	2	.4	3.6	.3	.5	2.2	4.8	2.8	7.5	(0)	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	RIVERSIDE-SAN BERNARDINO-ONTARIO--CON.													
34	FABRICATED METAL PRODUCTS. . . .	144	46	4.3	37.4	3.3	6.5	25.8	70.1	104.8	177.1	3.6	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC. . .	5	4	.4	3.4	.3	.6	1.8	7.7	5.4	12.2	.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	58	16	1.8	16.1	1.4	2.7	11.7	25.6	52.5	80.1	1.6	1.4	17.3
3442	METAL DOORS, SASH, AND TRIM. . . . .	9	3	.4	2.3	.3	.5	1.4	4.0	7.4	11.4	.4	(NA)	(NA)
345	SCREW MACHINE PRODS., BOLTS, ETC. E1	15	6	.4	3.0	.3	.6	2.0	5.7	3.3	9.1	.3	(NA)	(NA)
3451	SCREW MACHINE PRODUCTS. . . . . E2	11	4	.3	2.3	.2	.5	1.5	3.8	2.9	6.7	.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	22	8	.4	3.4	.3	.6	2.4	7.3	4.3	11.6	(0)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	22	6	.3	2.3	.2	.4	1.4	5.9	5.2	10.9	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	169	28	2.8	25.4	2.0	4.0	15.3	46.4	37.4	83.0	1.6	2.4	31.6
355	SPECIAL INDUSTRY MACHINERY. . . . E1	13	4	.5	4.9	.3	.7	2.7	7.9	3.4	11.4	.1	.5	5.0
356	GENERAL INDUSTRIAL MACHINERY. . . .	14	5	.8	7.1	.5	1.0	3.6	11.2	15.6	26.3	.6	.4	5.4
359	MISC. MACHINERY, EXC. ELEC. . . . E3	76	5	.4	3.6	.4	.7	2.6	8.2	5.0	13.1	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	76	5	.4	3.6	.4	.7	2.6	8.2	5.0	13.1	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	47	10	4.0	33.4	3.1	6.0	20.5	66.6	28.2	96.3	1.3	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . E8	11	1	.3	3.3	.2	.4	1.5	5.2	1.8	6.8	(0)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	89	42	8.0	82.9	6.0	11.4	53.7	141.1	171.8	312.3	6.7	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . .	26	13	1.2	9.8	1.0	1.9	7.3	23.0	33.5	54.8	2.7	(NA)	(NA)
3714	MOTOR VEHICLE PARTS, ACCESSORIES E1	14	6	.6	5.0	.5	.9	3.7	12.8	9.1	21.2	2.0	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E1	43	21	1.7	13.6	1.4	2.7	10.1	27.4	50.2	76.6	1.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E2	23	6	.5	3.9	.3	.6	1.7	10.1	8.4	18.0	.7	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E2	8	4	.4	2.7	.2	.4	1.0	7.9	6.7	14.2	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E3	53	4	.5	3.1	.3	.6	1.9	8.5	3.7	11.8	.9	.4	3.0
--	ADMINISTRATIVE AND AUXILIARY. . . .	13	6	.4	7.6	-	-	-	-	-	-	-	.1	-
	SACRAMENTO													
	ALL INDUSTRIES, TOTAL. . . . .	646	177	21.8	213.9	14.7	27.9	123.7	546.2	692.4	1 238.1	29.2	26.6	571.3
20	FOOD AND KINDRED PRODUCTS. . . . .	83	35	6.9	61.3	5.1	9.3	41.3	191.3	365.4	559.1	12.9	6.9	149.6
202	DAIRY PRODUCTS. . . . .	10	3	.6	7.5	.3	.6	3.4	15.9	52.1	67.9	(0)	.8	15.1
203	PRESERVED FRUITS AND VEGETABLES. . .	12	6	3.6	30.6	3.1	5.8	24.6	108.1	132.4	239.3	5.0	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	16	7	.6	6.3	.4	1.0	4.4	20.4	94.5	120.0	1.1	.7	23.4
2044	RICE MILLING. . . . .	8	4	.4	4.5	.3	.7	3.2	14.7	82.7	102.6	.3	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	8	3	.5	5.6	.2	.4	2.5	11.8	8.5	20.3	.3	.7	10.1
2051	BREAD, CAKE, AND RELATED PRODUCTS. .	8	3	.5	5.6	.2	.4	2.5	11.8	8.5	20.3	.3	.7	10.1
208	BEVERAGES. . . . .	9	6	.5	3.9	.2	.3	1.3	11.7	16.0	26.7	2.5	.3	5.8
23	APPAREL, OTHER TEXTILE PRODS. E4	36	7	.3	1.5	.3	.5	1.1	2.7	2.4	5.0	.1	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS. E5	30	6	.3	1.3	.2	.4	1.0	2.0	2.3	4.3	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	75	34	3.1	26.1	2.7	5.3	21.3	49.2	92.5	139.9	3.9	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . .	11	7	.9	7.6	.8	1.6	6.8	18.8	27.4	44.7	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. .	38	14	1.1	9.3	.9	1.8	7.5	14.3	35.8	50.0	2.1	(NA)	(NA)
2431	MILLWORK. . . . .	17	9	.8	7.0	.7	1.5	6.0	12.0	31.4	43.4	1.0	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	4	3	.3	2.3	.2	.5	1.9	3.9	5.0	8.9	(0)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. .	9	9	.8	6.3	.7	1.3	4.6	10.8	23.8	34.5	.6	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E3	33	7	.5	3.0	.4	.6	2.1	5.5	6.0	11.5	.1	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . . E2	15	5	.4	2.0	.3	.5	1.4	3.5	4.1	7.5	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	6	5	.7	7.7	.6	1.2	5.3	20.0	16.9	36.8	.9	.6	12.6
27	PRINTING AND PUBLISHING. . . . .	108	13	2.0	21.8	1.0	1.7	9.7	36.0	15.6	51.6	2.1	1.9	23.2
2711	NEWSPAPERS. . . . .	19	6	1.5	17.5	.6	1.0	6.6	27.1	10.3	37.4	1.6	1.5	18.0
275	COMMERCIAL PRINTING. . . . . E2	67	7	.4	3.7	.4	.6	2.8	7.7	5.0	12.7	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	20	5	.5	6.3	.4	.8	4.2	35.9	34.1	69.4	3.8	.6	27.7
32	STONE, CLAY, GLASS PRODUCTS. E1	45	12	.9	8.3	.7	1.3	6.1	20.3	15.4	35.8	1.2	1.0	15.2
327	CONCRETE, GYPSUM, PLASTER PRODS. .	29	8	.4	4.1	.2	.5	2.7	11.4	11.1	22.7	.7	.5	8.6
34	FABRICATED METAL PRODUCTS. . . . .	51	18	1.4	14.1	1.1	2.0	9.8	45.4	57.9	103.5	1.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	4	4	.5	5.5	.5	.9	4.6	29.8	33.4	63.7	.4	(NA)	(NA)
3411	METAL CANS. . . . .	4	4	.5	5.5	.5	.9	4.6	29.8	33.4	63.7	.4	.5	17.4
344	FABRICATED STRUC. METAL PRODS. . . .	26	10	.7	7.3	.4	.9	4.1	13.0	21.4	34.1	.6	.6	8.1
3441	FABRICATED STRUCTURAL METAL. . . . .	4	4	.3	3.6	.2	.4	2.2	6.4	4.5	10.2	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	60	10	.8	7.3	.5	1.0	4.1	17.2	11.4	28.3	.5	.7	10.8
37	TRANSPORTATION EQUIPMENT. . . . .	33	14	3.4	45.3	1.3	2.7	12.2	87.8	35.0	123.7	1.5	(NA)	(NA)
	SALINAS-SEASIDE-MONTEREY													
	ALL INDUSTRIES, TOTAL. . . . .	194	47	7.7	66.4	5.8	11.0	43.8	219.1	208.2	426.3	13.5	7.0	130.5
20	FOOD AND KINDRED PRODUCTS. . . . .	41	19	4.0	31.3	3.0	5.6	20.4	95.4	123.4	218.9	9.9	3.4	58.6
203	PRESERVED FRUITS AND VEGETABLES. . .	11	8	1.7	11.5	1.5	2.6	9.2	22.1	38.6	61.7	3.9	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . .	5	4	.4	2.2	.3	.4	1.5	5.1	12.9	17.9	.1	.3	4.8
206	SUGAR, CONFECTIONERY PRODUCTS. . .	3	3	1.0	7.8	.9	1.5	6.4	37.6	48.9	88.7	(0)	(NA)	(NA)
208	BEVERAGES. . . . . E4	5	4	.3	2.6	.1	.3	.9	6.3	4.0	8.8	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. E1	15	5	.5	2.0	.4	.8	1.5	4.1	4.7	8.8	.2	.4	2.3
27	PRINTING AND PUBLISHING. . . . . E2	36	3	.4	4.3	.3	.5	2.4	9.9	3.3	13.3	.4	.6	15.6
32	STONE, CLAY, GLASS PRODUCTS. E1	17	6	.5	5.4	.4	.8	4.0	21.2	16.6	37.9	.5	.6	12.8
35	MACHINERY, EXCEPT ELECTRICAL E1	22	4	.4	4.7	.3	.6	2.2	8.7	9.1	17.6	.2	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
SAN DIEGO														
ALL INDUSTRIES, TOTAL. . . . .		1 400	363	64.7	658.5	42.2	82.5	367.2	1 185.2	909.6	2 102.3	53.4	63.5	803.8
20	FOOD AND KINDRED PRODUCTS. . . . .	94	39	4.4	41.3	2.6	4.7	20.7	71.7	282.3	352.7	4.0	3.8	59.6
201	MEAT PRODUCTS. . . . .	15	7	.3	3.9	.3	.6	3.2	8.4	93.0	100.7	.4	.3	5.9
2011	MEATPACKING PLANTS. . . . .	8	6	.3	3.6	.3	.5	3.0	7.7	92.3	99.3	.4	(NA)	(NA)
202	DAIRY PRODUCTS. . . . .	12	6	.6	5.9	.2	.4	2.4	12.3	31.3	43.7	.3	.9	15.3
2026	FLUID MILK. . . . .	12	6	.6	5.9	.2	.4	2.4	12.3	31.3	43.7	.3	.9	15.3
205	BAKERY PRODUCTS. . . . .	17	7	.9	8.8	.5	.9	4.0	17.4	13.0	30.3	.5	1.0	17.1
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	17	7	.9	8.8	.5	.9	4.0	17.4	13.0	30.3	.5	1.0	17.1
208	BEVERAGES. . . . .	12	7	.7	7.0	.2	.4	1.7	16.4	18.4	34.5	1.5	.5	6.7
23	APPAREL, OTHER TEXTILE PRODUCTS. . . . .	68	21	3.6	19.9	3.1	5.5	16.5	37.3	37.2	74.9	.7	2.9	21.7
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	17	7	.4	1.8	.4	.6	1.6	2.7	.9	3.5	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	77	9	.7	6.0	.6	1.2	4.7	8.8	10.2	19.0	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUCTURAL MEMBERS. . . . .	55	7	.6	4.8	.5	1.0	3.8	6.6	7.4	14.0	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	60	14	1.0	7.7	.9	1.7	5.9	10.7	13.6	24.2	.5	.7	7.9
251	HOUSEHOLD FURNITURE. . . . .	44	11	.8	4.8	.7	1.3	3.8	6.1	10.2	16.3	.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	22	5	.4	2.2	.3	.7	1.8	2.6	4.5	7.0	.4	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	7	3	.2	1.3	.2	.3	.9	2.4	3.4	5.9	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	227	35	4.4	40.1	2.2	3.8	17.7	84.5	40.6	125.2	2.8	3.7	48.9
2711	NEWSPAPERS. . . . .	27	14	2.2	20.3	.8	1.3	7.0	46.7	12.9	59.6	.7	2.2	31.2
275	COMMERCIAL PRINTING. . . . .	139	11	1.0	9.0	.9	1.6	6.7	16.1	8.6	24.7	1.0	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	49	9	.7	6.7	.6	1.1	5.0	11.3	5.9	17.2	.5	(NA)	(NA)
2761	MANUFACTURE OF BUSINESS FORMS. . . . .	4	3	.3	2.5	.2	.3	1.4	4.1	2.2	6.2	(0)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	30	8	.9	8.9	.6	1.1	5.1	30.1	14.3	44.7	3.6	.5	15.0
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	9	3	.3	3.5	.2	.4	1.9	7.1	2.2	9.5	.7	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC. . . . .	9	3	.3	3.5	.2	.4	1.9	7.1	2.2	9.5	.7	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRODUCTS. . . . .	45	9	.6	4.2	.5	1.0	2.9	11.3	7.1	18.2	.9	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	63	22	1.5	15.6	.9	1.9	9.4	32.6	38.6	72.3	2.3	.8	11.7
327	CONCRETE, GYPSUM, PLASTER PRODUCTS. . . . .	42	17	1.2	14.1	.7	1.5	8.4	30.3	37.2	68.6	2.2	.6	10.0
3272	CONCRETE PRODUCTS, NEC. . . . .	14	3	.3	3.0	.2	.4	2.4	6.6	4.6	12.2	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	20	5	.4	4.5	.3	.6	2.5	3.9	3.5	6.9	(D)	.3	5.3
34	FABRICATED METAL PRODUCTS. . . . .	115	21	1.5	14.1	1.2	2.2	9.0	26.2	19.5	44.9	.8	(NA)	(NA)
344	FABRICATED STRUCTURAL METAL PRODUCTS. . . . .	48	13	.9	9.2	.6	1.2	5.3	15.8	13.4	29.0	.5	.6	7.9
3443	FABRICATED PLATEWORK, BOILER SHEDS. . . . .	9	3	.3	3.6	.2	.4	1.8	5.7	4.2	9.8	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	177	31	8.2	93.5	4.3	8.6	37.2	165.9	118.2	261.3	8.7	6.4	80.3
357	OFFICE AND COMPUTING MACHINES. . . . .	13	8	3.2	40.0	1.2	2.5	9.5	68.6	52.1	98.9	5.0	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . .	109	12	1.0	8.5	.8	1.4	6.4	15.5	6.6	21.8	.9	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. . . . .	109	12	1.0	8.5	.8	1.4	6.4	15.5	6.6	21.8	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIPMENT. . . . .	137	58	8.4	80.6	5.6	10.0	47.0	167.7	66.9	235.0	(D)	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . . .	10	5	.4	3.2	.3	.6	1.7	7.3	4.4	11.7	(0)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	45	23	4.5	49.3	2.9	4.8	30.4	97.0	30.8	129.4	(0)	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESSORIES. . . . .	52	23	2.9	23.0	2.0	3.7	11.7	53.6	27.3	79.8	(0)	2.3	23.1
3675	ELECTRONIC CAPACITORS. . . . .	3	3	.4	2.8	.3	.6	1.7	4.5	3.3	7.3	(0)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	19	13	1.3	9.5	1.0	1.8	5.1	24.3	12.9	37.4	(0)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	79	31	24.1	273.5	16.9	35.3	172.3	464.0	216.7	714.3	11.2	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . . .	29	10	3.5	36.0	3.1	6.4	30.5	54.4	58.9	113.3	(0)	3.6	38.6
3731	SHIP BUILDING AND REPAIRING. . . . .	10	6	3.2	34.0	2.9	6.0	29.1	49.0	54.9	103.9	(D)	3.3	34.7
3732	BOAT BUILDING AND REPAIRING. . . . .	19	4	.3	1.9	.2	.4	1.4	5.4	4.0	9.4	.1	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	65	22	1.8	16.9	1.1	2.2	7.9	42.9	15.0	56.3	(0)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . . . .	22	9	1.0	9.8	.7	1.3	4.7	23.8	7.6	29.9	.4	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	15	5	.3	3.2	.2	.4	1.2	7.7	3.2	10.9	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	90	17	1.3	9.0	1.0	1.8	5.5	16.1	12.2	27.8	1.0	.7	6.8
394	TOYS AND SPORTING GOODS. . . . .	28	9	.7	4.2	.5	1.0	2.7	8.1	7.4	14.9	.8	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC. . . . .	21	8	.6	3.5	.5	.9	2.4	7.0	6.8	13.4	.8	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . . .	47	7	.5	4.2	.4	.7	2.5	6.6	4.1	10.8	.2	.4	4.3
--	ADMINISTRATIVE AND AUXILIARY. . . . .	27	15	1.5	17.4	--	--	--	--	--	--	--	2.4	--
SAN FRANCISCO-OAKLAND														
ALL INDUSTRIES, TOTAL. . . . .		4 933	1 480	181.4	1 921.3	116.4	221.2	1 076.1	3 817.7	5 129.9	8 948.7	216.5	197.9	3 160.1
20	FOOD AND KINDRED PRODUCTS. . . . .	449	202	25.1	248.5	17.7	32.9	157.2	799.8	1 335.0	2 134.7	49.0	29.9	683.0
201	MEAT PRODUCTS. . . . .	47	21	1.8	20.7	1.3	2.7	14.5	35.7	177.0	212.6	2.8	2.9	41.5
2011	MEATPACKING PLANTS. . . . .	9	4	.6	7.8	.5	.9	5.7	14.2	75.6	89.8	(0)	1.3	16.1
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	34	16	1.1	12.6	.8	1.7	8.6	20.8	100.5	121.1	(0)	1.5	24.3
202	DAIRY PRODUCTS. . . . .	38	17	1.7	19.7	.7	1.4	8.2	50.2	151.8	201.2	2.0	3.0	59.9
2026	FLUID MILK. . . . .	25	11	1.3	15.5	.4	.8	5.3	40.4	109.2	149.5	1.1	2.6	54.0
203	PRESERVED FRUITS AND VEGETABLES. . . . .	60	29	5.6	44.2	5.0	8.6	35.4	135.1	190.7	326.6	6.1	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . .	16	11	3.4	24.2	3.2	5.4	21.9	72.2	102.9	175.4	3.1	4.0	76.5
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	18	8	.7	7.2	.6	1.1	5.2	21.7	39.5	60.8	1.0	(NA)	(NA)
2038	FROZEN SPECIALTIES. . . . .	11	3	.4	3.9	.3	.6	2.0	8.5	11.2	19.5	.7	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	25	10	1.1	10.9	.9	1.8	8.5	53.3	53.1	106.9	3.4	1.0	38.0
205	BAKERY PRODUCTS. . . . .	85	39	6.0	62.5	3.5	6.5	32.0	138.3	82.2	220.7	14.7	5.7	89.6
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	72	32	4.6	49.0	2.5	4.7	24.3	100.2	60.9	161.1	14.1	4.1	65.0
2052	COOKIES AND CRACKERS. . . . .	13	7	1.4	13.5	1.0	1.8	7.7	38.1	21.3	59.6	.6	1.6	24.6
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	38	25	3.2	29.9	2.7	4.9	23.2	81.7	212.7	294.8	3.5	(NA)	(NA)
2065	CONFECTIONERY PRODUCTS. . . . .	32	20	1.6	11.9	1.4	2.4	9.5	25.6	40.8	66.6	1.0	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	SAN FRANCISCO-OAKLAND--CON.													
20	FOOD AND KINDRED PRODUCTS--CON.													
207	FATS AND OILS. . . . .	11	8	.7	8.3	.4	.9	5.0	32.2	127.5	158.3	1.6	(NA)	(NA)
2079	SHORTENING AND COOKING OILS. . . . .	3	3	.4	4.9	.3	.6	3.3	23.4	53.0	77.8	1.3	.4	17.6
208	BEVERAGES. . . . .	50	25	2.1	21.8	1.2	2.4	12.3	139.9	114.7	254.1	6.0	3.5	114.0
2084	WINES, BRANDY, AND BRANDY SPIRITS. . . . .	5	3	.3	1.3	.1	.2	.7	5.4	3.5	9.0	.3	(NA)	(NA)
2086	BOTTLE AND CANNED SOFT DRINKS. . . . .	24	10	.7	8.6	.3	.7	3.1	24.8	35.8	61.0	3.4	1.5	24.5
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	95	28	3.0	30.4	2.0	3.8	18.2	133.5	225.2	359.4	9.0	(NA)	(NA)
2095	ROASTED COFFEE. . . . .	14	7	1.0	11.9	.7	1.4	8.1	83.6	172.5	256.4	7.2	1.2	84.7
2099	FOOD PREPARATIONS, NEC. . . . . E1	58	17	1.4	13.6	.9	1.7	7.1	38.9	37.8	77.2	1.2	1.6	29.1
22	TEXTILE MILL PRODUCTS. . . . . E2	36	12	.7	4.7	.5	1.1	3.5	9.4	10.0	19.1	1.1	.6	7.0
23	APPAREL, OTHER TEXTILE PRODS. . . . . E2	385	113	9.2	51.3	8.0	14.0	37.6	99.1	109.7	205.8	2.1	7.5	84.9
232	MEN'S AND BOYS' FURNISHINGS. . . . . E3	28	11	.9	4.7	.7	1.3	3.5	10.2	9.2	18.9	.3	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . . . . E1	203	70	6.1	33.8	5.3	9.3	24.9	69.7	76.7	144.2	(0)	5.1	52.1
2335	WOMEN'S, MISSES' BLOUSES, WAISTS. . . . .	37	13	.7	3.7	.6	1.0	2.7	10.5	18.5	27.9	(0)	.7	2.9
2335	WOMEN'S AND MISSES' DRESSES. . . . . E2	118	38	2.9	15.6	2.6	4.2	11.3	30.0	26.3	56.0	(0)	1.4	16.6
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	23	9	1.2	7.3	1.1	2.0	5.7	13.5	10.9	24.4	.1	1.8	17.7
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	25	10	1.3	7.1	1.1	2.2	5.3	15.7	21.0	35.9	(0)	1.2	14.8
239	MISC. FABRICATED TEXTILE PRODS. . . . . E3	124	24	1.8	10.1	1.5	2.7	7.2	14.6	20.5	34.8	.6	1.1	8.0
2391	CURTAINS AND ORAPERIES. . . . . E4	52	10	.8	4.4	.7	1.2	3.1	6.3	8.0	14.3	.1	.5	3.4
2394	CANVAS AND RELATED PRODUCTS. . . . . E1	16	3	.3	1.8	.2	.4	1.3	1.7	2.7	4.2	.1	(NA)	(NA)
2399	FABRICATED TEXTILE PRODUCTS, NEC. . . . . E2	23	7	.4	2.1	.3	.6	1.6	2.9	3.0	5.9	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E2	156	18	1.8	15.9	1.5	2.5	11.6	26.3	24.2	50.2	1.4	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . . E1	71	10	1.0	9.4	.8	1.3	6.7	14.1	13.6	27.5	.3	(NA)	(NA)
2431	MILLWORK. . . . . E1	31	4	.3	3.6	.3	.5	2.3	5.3	7.8	13.0	.1	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . . E1	35	6	.6	5.3	.5	.7	4.0	7.5	4.2	11.6	.1	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E2	41	5	.5	3.8	.4	.8	2.9	7.6	5.4	12.9	1.0	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . . E2	41	5	.5	3.8	.4	.8	2.9	7.6	5.4	12.9	1.0	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	164	50	4.2	38.7	3.3	6.3	26.5	69.6	53.6	120.2	4.9	4.1	50.7
251	HOUSEHOLD FURNITURE. . . . . E1	76	24	2.4	21.2	1.9	3.8	14.5	38.2	33.9	69.8	.9	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . . E5	33	4	.5	3.1	.4	.9	2.4	4.5	3.7	8.1	.2	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . . .	17	9	.8	6.3	.6	1.2	4.4	10.1	7.0	17.1	.4	.4	4.4
2515	MATTRESSES AND BEDSPRINGS. . . . .	18	8	1.0	10.7	.8	1.5	7.0	19.4	18.9	37.9	.3	1.1	15.5
254	PARTITIONS AND FIXTURES. . . . . E1	54	17	1.0	10.8	.8	1.5	7.7	18.9	12.0	30.2	(0)	1.0	13.8
259	MISC. FURNITURE AND FIXTURES. . . . . E1	22	4	.5	4.3	.4	.6	2.6	8.7	5.6	14.4	.1	(NA)	(NA)
2599	FURNITURE AND FIXTURES, NEC. . . . .	11	4	.4	4.0	.3	.6	2.4	8.2	5.1	13.3	(0)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	89	59	6.6	68.5	5.1	10.1	50.4	127.5	181.7	311.4	9.0	7.2	105.9
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	42	22	2.4	24.2	1.8	3.6	17.1	42.8	63.9	107.7	1.1	2.3	32.0
2641	PAPER COATING AND GLAZING. . . . .	9	5	.7	6.9	.4	.9	4.0	14.5	17.6	32.0	.4	.6	7.8
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	38	29	2.9	29.3	2.2	4.3	20.5	50.7	69.7	121.9	1.9	3.6	48.7
2653	CORRUGATED AND SOLID FIBER BOXES. . . . .	20	17	1.8	19.7	1.3	2.7	13.5	32.6	50.0	82.6	1.6	2.2	31.5
27	PRINTING AND PUBLISHING. . . . . E1	844	147	16.4	175.0	10.2	17.8	100.5	344.4	178.0	522.1	11.3	18.3	290.4
2711	NEWSPAPERS. . . . .	90	34	5.9	63.9	3.2	5.4	32.0	126.5	46.1	172.6	3.1	7.5	126.2
2721	PERIODICALS. . . . . E1	56	8	.7	7.0	.1	.2	.9	20.1	16.3	36.3	.7	.7	13.6
273	BOOKS. . . . . E1	45	10	1.1	11.9	.2	.4	1.7	35.7	15.6	51.0	.3	.9	15.8
2731	BOOK PUBLISHING. . . . . E1	36	9	1.0	11.1	.1	.2	1.2	34.5	15.1	49.2	.3	.5	9.8
275	COMMERCIAL PRINTING. . . . . E3	476	70	6.9	71.9	5.3	9.3	51.1	123.6	86.3	210.1	5.8	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. . . . . E1	259	22	2.1	19.8	1.7	3.0	13.5	38.4	28.9	67.5	2.3	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . . E1	201	43	4.4	48.3	3.3	5.8	34.5	79.0	53.4	132.3	3.4	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	13	4	.4	4.3	.3	.6	3.3	10.6	7.1	17.8	.3	.9	17.7
278	BLANKBOOKS AND BOOKBINDING. . . . . E2	38	5	.4	3.2	.3	.6	2.4	5.5	2.6	8.0	.2	.7	7.6
279	PRINTING TRADE SERVICES. . . . . E1	79	14	.9	11.3	.7	1.2	8.1	18.5	2.9	21.4	.8	(NA)	(NA)
2791	TYPESETTING. . . . . E2	54	7	.5	5.4	.4	.7	4.2	8.7	1.1	9.7	.2	(NA)	(NA)
2793	PHOTOENGRAVING. . . . . E1	17	5	.3	4.0	.2	.3	2.6	6.9	1.1	8.0	.4	.3	4.9
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	251	98	10.0	109.6	5.9	11.6	57.7	374.6	365.8	733.6	35.3	10.7	287.8
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	31	20	1.1	12.2	.7	1.4	7.4	44.3	41.6	85.9	7.1	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	13	10	.6	7.1	.4	.8	4.6	27.1	31.1	58.4	3.2	(NA)	(NA)
283	DRUGS. . . . .	20	10	1.5	18.3	1.0	1.9	8.2	38.1	27.4	61.7	2.2	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	56	20	1.7	18.0	1.0	2.0	9.6	94.9	80.0	175.0	3.0	(NA)	(NA)
2842	POLISHES AND SANITATION GOODS. . . . . E1	23	5	.3	2.5	.2	.4	1.5	14.1	12.7	26.9	.4	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS. . . . .	46	17	1.9	20.1	1.0	1.9	10.3	58.8	67.2	125.2	1.4	2.1	42.6
287	AGRICULTURAL CHEMICALS. . . . .	15	10	.8	7.7	.5	.9	4.6	28.1	35.7	63.3	5.3	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	71	12	1.5	14.3	.9	2.0	9.0	45.1	39.5	84.7	2.9	(NA)	(NA)
2891	ADHESIVES AND SEALANTS. . . . .	16	5	.4	4.1	.2	.4	2.1	11.9	16.1	27.6	.6	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC. . . . . E1	37	3	.7	6.1	.5	1.0	4.3	21.9	10.3	32.4	1.8	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	44	13	5.3	67.8	3.7	6.7	42.9	227.3	737.8	981.7	(0)	5.5	230.5
2911	PETROLEUM REFINING. . . . .	6	5	4.7	61.2	3.2	5.8	38.0	205.2	707.7	929.6	(0)	5.4	216.3
295	PAVING AND ROOFING MATERIALS. . . . .	25	5	.5	5.2	.4	.7	3.9	14.6	21.8	36.3	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	133	43	4.7	45.4	3.2	6.5	25.9	99.2	57.9	154.2	9.5	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . .	18	5	.4	3.6	.3	.6	2.2	10.2	6.4	16.3	.2	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	110	34	3.9	38.0	2.7	5.5	21.7	81.7	43.4	122.5	(0)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . . E1	29	8	.5	4.6	.5	.9	3.8	7.8	12.9	20.8	.4	(NA)	(NA)
3111	LEATHER TANNING AND FINISHING. . . . .	7	5	.4	3.7	.3	.6	3.1	5.9	11.4	17.3	(0)	(NA)	(NA)

See footnotes at end of table.





TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	SAN JOSE													
	ALL INDUSTRIES, TOTAL. . . . .	1 743	559	134.9	1 601.9	64.9	128.3	581.8	2 896.3	2 295.3	5 084.8	164.7	120.3	1 907.5
20	FOOD AND KINDRED PRODUCTS. . . . .	136	71	12.0	99.2	9.6	18.3	72.9	284.3	350.7	619.2	13.1	12.9	217.6
201	MEAT PRODUCTS. . . . . E2	14	5	.3	2.9	.2	.4	1.8	8.4	28.9	37.3	.3	.4	9.2
202	DAIRY PRODUCTS. . . . .	11	5	.3	3.1	.1	.3	1.2	3.6	14.3	17.7	.4	(NA)	(NA)
203	PRESERVE FRUITS AND VEGETABLES. . .	51	35	8.1	61.8	7.3	13.9	53.1	157.0	216.8	382.2	6.1	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . .	21	16	4.7	35.8	4.4	7.8	32.2	102.3	130.7	233.1	2.9	5.2	81.9
2034	SOY, FRUITS, VEGETABLES, SOUPS. . .	19	11	2.1	15.3	1.8	3.8	12.4	28.5	55.5	92.6	2.4	1.8	26.0
2035	PICKLES, SAUCES, SALAD DRESSINGS. . .	3	3	.5	3.7	.4	.8	3.3	9.8	13.8	23.3	.3	(NA)	(NA)
205	BAKERY PRODUCTS. . . . . E1	10	5	1.2	12.7	.6	1.1	5.4	29.1	12.9	41.9	1.7	1.9	22.7
208	BEVERAGES. . . . . E1	20	11	1.1	11.5	.7	1.5	6.7	57.4	49.9	85.7	3.7	1.2	36.4
2086	BOTTLED AND CANNED SOFT DRINKS. . . E4	6	5	.3	4.0	.1	.3	1.0	10.8	9.5	20.4	.4	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. E1	14	5	.5	3.5	.4	.5	2.4	14.8	13.3	28.1	.6	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E1	31	3	.5	2.5	.4	.8	2.2	5.4	4.7	10.1	.1	.5	3.8
24	LUMBER AND WOOD PRODUCTS. . . . . E2	53	10	.7	6.7	.6	1.2	5.2	13.0	14.2	27.1	.5	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . E2	40	9	.5	5.0	.4	.7	3.7	10.3	10.7	20.9	.4	(NA)	(NA)
2431	MILLWORK. . . . . E3	22	7	.3	3.0	.2	.4	1.9	7.2	8.4	15.5	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E3	43	5	.5	2.4	.3	.5	1.5	5.0	3.2	8.1	.1	.4	4.2
26	PAPER AND ALLIED PRODUCTS. . . . .	24	19	2.1	21.6	1.7	3.2	16.4	48.9	61.3	109.8	2.2	1.9	32.1
264	MISC. CONVERTED PAPER PRODUCTS. . .	11	9	1.0	9.4	.8	1.5	7.4	25.1	26.8	51.4	.5	1.0	17.0
2653	CORRUGATED AND SOLID FIBER BOXES. . .	6	5	.5	4.8	.4	.7	3.5	8.8	16.7	25.3	1.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	204	41	5.4	56.6	3.2	5.5	29.9	121.9	53.1	174.4	3.7	4.2	69.2
2711	NEWSPAPERS. . . . .	15	6	1.9	23.3	.8	1.4	10.7	53.1	12.0	65.1	.6	2.0	33.0
273	BOOKS. . . . .	22	6	.7	5.8	.4	.7	2.9	15.8	7.7	23.1	.6	.7	12.3
2731	BOOK PUBLISHING. . . . . E1	16	4	.6	4.8	.3	.5	2.1	13.5	6.7	19.9	(0)	.6	10.3
275	COMMERCIAL PRINTING. . . . . E1	117	17	1.8	18.3	1.4	2.2	11.4	32.1	18.2	50.3	1.7	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E1	70	7	1.1	11.9	.9	1.4	6.8	20.4	12.6	33.2	.9	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	57	23	1.8	17.9	1.1	2.0	8.7	94.7	44.7	136.6	4.2	.9	33.8
2851	PAINTS AND ALLIED PRODUCTS. . . . . E1	10	6	.3	2.8	.2	.3	1.5	7.6	6.4	13.5	.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	50	11	1.5	13.4	1.1	2.2	8.5	25.6	13.9	39.8	1.7	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	42	10	1.0	8.8	.8	1.5	6.0	18.4	9.5	28.2	1.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	74	19	2.6	26.7	1.9	3.8	18.8	73.6	46.1	119.1	5.0	2.4	56.6
327	CONCRETE, GYPSUM, PLASTER PRODS E1	42	11	.6	6.0	.4	.6	3.1	12.7	14.1	26.7	.9	(NA)	(NA)
3273	READY-MIXED CONCRETE. . . . .	19	6	.3	3.6	.1	.3	1.6	6.5	9.8	16.3	.6	.4	8.2
33	PRIMARY METAL INDUSTRIES. . . . .	21	6	.6	5.7	.5	1.0	4.4	12.3	15.0	25.5	.5	.8	13.7
34	FABRICATED METAL PRODUCTS. . . . .	163	36	5.4	59.0	3.4	6.9	33.1	107.0	86.6	195.9	2.8	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	6	5	.4	4.3	.3	.7	3.6	19.3	25.9	45.7	.3	(NA)	(NA)
3411	METAL CANS. . . . .	6	5	.4	4.3	.3	.7	3.6	19.3	25.9	45.7	.3	(NA)	9.2
344	FABRICATED STRUC. METAL PRODS. . . .	41	10	1.2	12.9	.8	1.5	8.3	20.4	18.4	38.3	.4	1.3	17.7
3441	FABRICATED STRUCTURAL METAL. . . . .	12	5	.9	9.6	.5	1.1	6.3	14.3	13.6	27.4	.2	.7	9.5
347	METAL SERVICES, NEC. . . . . E1	40	6	.5	4.4	.4	.8	3.2	7.8	8.8	16.6	(D)	.3	2.9
3479	METAL COATING AND ALLIED SERVICES. .	15	3	.3	2.4	.2	.4	1.8	3.7	3.0	6.6	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	37	6	.5	4.7	.3	.6	2.6	9.4	6.7	16.0	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	347	82	20.9	258.1	8.6	17.5	79.3	431.9	320.7	738.1	26.5	14.8	237.0
353	CONSTRUCTION, RELATED MACHINERY. .	12	5	.5	4.7	.3	.6	3.1	13.4	10.7	25.3	.2	.3	4.1
355	SPECIAL INDUSTRY MACHINERY. . . . .	27	11	1.4	16.8	.8	1.2	8.0	30.5	14.3	43.8	1.0	3.5	57.0
3551	FOOD PRODUCTS MACHINERY. . . . .	12	6	.9	10.2	.5	.8	5.8	16.8	10.0	26.4	.5	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES. . . .	54	33	16.0	205.7	5.3	11.1	47.3	374.6	222.6	583.3	21.9	(NA)	(NA)
3573	ELECTRONIC COMPUTING EQUIPMENT. . . .	42	29	15.6	200.7	5.1	10.8	46.1	365.9	219.7	573.0	20.4	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	184	20	1.6	16.0	1.3	2.7	12.2	29.2	13.0	42.2	2.7	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	261	123	32.7	369.2	17.6	35.5	145.9	671.0	302.2	928.1	(0)	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	13	8	.7	7.9	.4	.9	4.2	15.2	10.4	25.3	(0)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	12	5	.4	3.6	.3	.7	2.5	9.8	4.0	13.6	(0)	.4	7.4
366	COMMUNICATION EQUIPMENT. . . . .	75	45	10.1	125.7	3.5	7.4	30.8	223.2	114.8	307.5	(D)	7.4	135.9
367	ELECTRONIC COMPONENTS, ACCESS. . . .	118	56	20.4	222.9	12.6	25.1	102.8	386.3	156.3	528.5	(0)	18.6	220.6
3679	ELECTRONIC COMPONENTS, NEC. . . . . E2	72	23	2.0	19.4	1.2	2.4	8.0	35.3	16.4	49.7	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E2	30	7	.4	3.8	.3	.6	2.6	7.9	5.5	13.5	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	37	14	25.3	367.9	9.4	19.0	104.4	717.5	882.3	1 590.8	25.2	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . .	5	3	.6	4.4	.5	.7	3.4	5.9	8.4	13.5	.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	121	56	11.1	134.8	4.8	9.8	46.1	225.6	126.6	334.7	(0)	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU. . . .	15	6	1.2	12.7	.6	1.3	6.9	34.1	13.8	46.6	.8	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . . .	50	25	8.1	104.1	3.1	6.4	31.4	154.2	91.5	231.6	(0)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES. . . . E1	12	6	.4	3.8	.2	.3	1.0	8.5	4.6	11.6	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	25	10	.8	7.6	.4	.9	3.7	17.2	6.1	23.2	.9	(0)	(D)
3841	SURGICAL AND MEDICAL INSTRUMENTS E1	14	6	.4	4.3	.2	.3	1.4	10.1	3.1	13.3	.6	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES. . .	7	4	.4	3.2	.3	.5	2.2	6.9	2.9	9.5	.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E3	61	8	.6	4.8	.5	.9	3.1	9.5	6.1	15.3	.4	.5	4.5
399	MISCELLANEOUS MANUFACTURES. . . . . E1	39	7	.5	3.8	.4	.7	2.5	7.5	4.3	11.5	.3	.3	3.1
--	ADMINISTRATIVE AND AUXILIARY. . . . .	49	29	9.5	125.1	-	-	-	-	-	-	-	4.9	-

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
SANTA BARBARA-SANTA MARIA-LOMPOC														
	ALL INDUSTRIES, TOTAL . . . . .	293	77	10.1	99.5	6.0	11.5	42.4	169.7	144.0	303.1	10.2	8.5	108.6
20	FOOD AND KINDRED PRODUCTS . . . . .	23	12	1.4	9.0	1.1	1.9	6.5	29.1	50.5	80.8	1.2	1.4	16.0
203	PRESERVED FRUITS AND VEGETABLES . . . . .	4	4	.9	4.7	.8	1.2	4.0	11.6	11.2	22.7	.2	(NA)	(NA)
2037	FROZEN FRUITS AND VEGETABLES . . . . .	4	4	.9	4.7	.8	1.2	4.0	11.6	11.2	22.7	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	58	8	1.0	6.7	.5	.7	3.1	14.1	4.3	18.3	.6	.7	8.8
2711	NEWSPAPERS . . . . .	11	4	.6	3.7	.2	.3	1.4	7.4	1.7	9.1	.1	.5	5.3
275	COMMERCIAL PRINTING . . . . . E3	28	2	.3	2.2	.2	.3	1.3	3.9	1.5	5.4	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E3	20	8	.4	2.5	.3	.6	1.8	5.4	3.6	8.8	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	38	10	1.5	13.3	1.0	2.1	6.4	21.7	15.5	33.3	1.2	.3	3.4
357	OFFICE AND COMPUTING MACHINES . . . . .	3	3	1.2	10.2	.8	1.5	4.4	16.1	10.9	23.0	.9	(NA)	(NA)
3573	ELECTRONIC COMPUTING EQUIPMENT . . . . .	3	3	1.2	10.2	.8	1.5	4.4	16.1	10.9	23.0	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	26	14	2.1	19.5	1.1	2.3	7.9	33.0	13.4	46.1	1.0	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	11	7	.9	10.7	.3	.5	2.0	18.7	4.9	23.7	(D)	1.0	11.4
37	TRANSPORTATION EQUIPMENT . . . . .	17	5	1.4	20.4	.6	1.3	8.1	29.3	16.0	40.5	3.9	(NA)	(NA)
376	GUIDED MISSILES, SPACE VEHICLES . . . . .	5	5	1.4	20.2	.6	1.3	7.9	28.8	15.6	39.6	3.9	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . . . . .	5	5	1.4	20.2	.6	1.3	7.9	28.8	15.6	39.6	3.9	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E3	22	6	.6	5.1	.4	.7	2.2	10.6	5.1	15.1	.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	26	2	.4	2.8	.4	.7	2.4	10.4	4.9	14.6	.2	.3	6.5
--	ADMINISTRATIVE AND AUXILIARY . . . . .	5	2	.7	13.7	-	-	-	-	-	-	-	.1	-
SANTA CRUZ <sup>1</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	195	52	6.7	50.3	5.6	10.2	36.8	119.7	140.3	258.2	10.5	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	33	21	3.6	24.1	3.2	5.4	18.9	64.7	93.0	157.8	7.0	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	17	13	2.9	17.6	2.7	4.5	15.2	46.3	52.0	98.3	(0)	(NA)	(NA)
2037	FROZEN FRUITS AND VEGETABLES . . . . .	6	6	2.1	12.1	2.1	3.2	10.6	25.4	29.4	54.8	1.6	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E2	26	2	.3	3.0	.1	.3	1.4	5.1	1.6	6.7	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS, E1	8	2	.3	2.8	.2	.5	2.0	6.8	4.1	10.8	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	12	5	.6	5.7	.4	.7	2.9	15.3	7.1	21.8	(0)	(NA)	(NA)
SANTA ROSA <sup>1</sup>														
	ALL INDUSTRIES, TOTAL . . . . . E1	344	86	7.9	63.9	6.0	11.1	41.2	136.7	176.1	306.0	8.9	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . . E1	67	24	2.1	13.4	1.6	2.9	9.3	30.9	66.9	93.9	2.7	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	12	9	.8	4.2	.7	1.1	3.3	5.7	17.4	25.0	.2	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	5	5	.5	2.6	.5	.6	2.1	3.9	8.6	12.5	.2	(NA)	(NA)
208	BEVERAGES . . . . . E1	17	9	.6	4.9	.4	.8	3.1	14.4	19.6	28.4	2.0	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	86	25	2.2	17.9	1.9	3.7	14.0	38.9	62.5	100.5	2.9	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	25	10	1.0	8.3	.9	1.8	7.0	21.1	38.0	58.4	(0)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	20	6	.5	5.1	.4	.9	3.8	10.3	13.7	23.9	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	6	5	.4	2.8	.3	.6	1.8	4.2	8.2	12.4	.8	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E2	35	5	.5	4.6	.3	.4	2.3	8.3	2.7	11.0	.3	(NA)	(NA)
2711	NEWSPAPERS . . . . .	7	3	.3	3.5	.1	.2	1.5	6.1	1.5	7.6	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E1	20	5	.3	2.5	.2	.4	2.0	5.1	4.4	9.5	.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	36	5	.9	8.1	.5	.7	3.0	16.9	13.8	29.4	.9	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	11	2	.4	3.1	.2	.4	1.8	7.6	3.5	10.8	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . . E1	9	3	.3	2.3	.3	.4	1.4	5.2	4.3	9.7	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	8	3	.5	5.3	.3	.7	2.7	9.4	2.3	11.5	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	14	5	.3	1.8	.2	.4	1.2	3.5	2.2	5.7	.2	(NA)	(NA)
STOCKTON														
	ALL INDUSTRIES, TOTAL . . . . .	341	132	18.2	168.1	14.4	27.5	124.9	498.6	607.7	1 103.0	25.6	16.5	323.4
20	FOOD AND KINDRED PRODUCTS . . . . .	89	46	7.3	65.7	5.8	11.3	50.3	256.9	388.5	647.7	13.9	6.6	164.6
201	MEAT PRODUCTS . . . . .	4	4	.4	4.7	.3	.6	3.8	7.5	66.4	73.9	.5	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	19	16	3.8	32.2	3.4	6.4	26.7	74.3	122.1	199.7	4.4	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	15	13	3.5	31.0	3.1	6.0	25.6	72.0	119.8	195.0	3.9	3.4	65.6
204	GRAIN MILL PRODUCTS . . . . .	18	7	.8	9.6	.6	1.5	7.1	61.6	85.1	145.0	1.9	(NA)	(NA)
208	BEVERAGES . . . . .	22	9	.8	8.1	.5	1.0	4.7	49.3	53.0	101.2	5.5	.6	13.9
2084	WINES, BRANDY, AND BRANDY SPIRITS . . . . .	15	6	.7	6.8	.4	.9	4.4	44.0	48.5	91.3	5.3	.5	11.8
24	LUMBER AND WOOD PRODUCTS . . . . .	36	16	1.7	11.6	1.6	2.6	9.9	23.3	46.5	69.8	.8	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	15	5	.8	6.3	.7	1.4	5.8	10.8	27.1	37.7	.2	(NA)	(NA)
2431	MILLWORK . . . . .	10	5	.8	6.2	.7	1.4	5.7	10.5	26.8	37.1	.1	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	6	4	.5	2.7	.4	.5	2.0	7.5	9.6	17.1	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	11	4	.3	2.6	.3	.5	2.1	6.7	5.2	11.7	.5	(NA)	(NA)
254	PARTITIONS AND FIXTURES . . . . . E1	5	3	.3	2.4	.2	.5	2.0	5.8	4.6	10.2	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	37	6	.7	6.3	.5	.9	4.6	12.5	3.4	15.8	.6	.7	7.8
2711	NEWSPAPERS . . . . . E1	8	4	.4	4.5	.3	.6	3.2	9.0	1.4	10.4	.3	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
STOCKTON--CONTINUED														
30	RUBBER, MISC. PLASTICS PROO. . .	9	4	.5	3.6	.4	.8	2.9	7.8	6.9	14.3	.5	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . .	22	7	2.3	26.4	2.0	3.9	20.2	82.3	32.5	114.1	(D)	1.4	28.5
327	CONCRETE, GYPSUM, PLASTER PRODS E1	18	3	.3	2.9	.2	.4	2.3	5.9	6.0	11.9	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . .	12	6	.5	5.2	.4	.8	3.6	9.7	7.1	16.4	.2	.3	4.5
34	FABRICATED METAL PRODUCTS. . . .	20	10	.9	9.1	.7	1.5	7.0	21.4	32.3	53.2	1.0	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. .	4	3	.4	4.1	.4	.8	3.5	12.0	20.2	31.6	.4	(NA)	(NA)
3411	METAL CANS . . . . .	4	3	.4	4.1	.4	.8	3.5	12.0	20.2	31.6	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	36	10	.8	6.9	.6	1.1	5.0	14.2	11.1	24.9	.3	1.5	26.5
37	TRANSPORTATION EQUIPMENT . . E4	13	5	.6	6.4	.5	.9	4.1	9.2	10.0	19.2	.3	(NA)	(NA)
VALLEJO-FAIRFIELD-NAPA														
ALL INDUSTRIES, TOTAL. . . . .														
		176	63	6.2	56.5	4.5	8.6	36.9	165.7	318.5	464.8	16.9	6.1	101.7
20	FOOD AND KINDRED PRODUCTS. . . .	44	20	2.2	20.4	1.5	3.0	13.0	82.2	134.2	198.9	9.7	2.4	35.3
201	MEAT PRODUCTS. . . . .	3	3	.3	3.5	.3	.5	2.8	18.5	63.9	82.3	.1	.3	3.6
2011	MEATPACKING PLANTS . . . . .	3	3	.3	3.5	.3	.5	2.8	18.5	63.9	82.3	.1	.3	3.6
208	BEVERAGES. . . . . E1	27	11	.7	6.4	.4	.7	3.1	36.4	28.0	47.7	6.3	.5	7.3
2084	WINES, BRANDY, AND BRANDY SPIRITS E1	23	8	.6	5.7	.4	.7	2.9	34.9	25.2	43.4	6.0	.4	6.6
27	PRINTING AND PUBLISHING. . . . .	22	5	.5	4.6	.3	.6	2.8	7.1	2.4	9.4	.6	.5	5.5
2711	NEWSPAPERS . . . . .	9	4	.4	3.9	.2	.4	2.2	5.9	1.4	7.3	.4	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E4	5	4	.3	2.0	.2	.4	1.5	3.5	5.1	8.4	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	13	5	.3	3.0	.2	.4	1.9	6.6	5.2	11.3	.2	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALAMEDA COUNTY, TOTAL . . . . .	1 811	625	79.4	841.5	54.0	103.5	511.8	1 791.5	2 265.2	4 056.1	95.8	79.9	1 291.3
20	FOOD AND KINDRED PRODUCTS . . . . .	186	99	13.1	123.5	9.3	17.2	79.0	403.4	525.8	929.6	21.0	14.7	331.8
201	MEAT PRODUCTS . . . . .	25	8	.7	7.2	.5	1.1	5.5	13.1	50.9	63.8	.4	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	20	9	1.0	11.7	.4	.8	4.6	29.8	83.2	110.9	1.7	1.6	31.1
203	PRESERVED FRUITS AND VEGETABLES . . . . .	29	20	3.9	29.2	3.5	5.8	23.8	91.9	132.9	225.7	4.0	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	13	6	.9	9.5	.7	1.6	7.5	48.4	46.6	95.3	2.8	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	29	16	3.0	31.2	1.8	3.5	16.6	76.9	45.2	122.3	2.7	3.0	46.6
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	18	14	.7	5.1	.6	1.0	4.0	11.0	18.4	29.5	.4	(NA)	(NA)
208	BEVERAGES . . . . .	19	11	.8	6.7	.4	.6	3.1	36.5	30.6	66.9	2.7	1.1	25.7
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	30	12	1.6	17.9	1.1	2.1	10.5	73.7	86.6	160.1	5.1	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E2	68	17	1.4	7.3	1.3	2.2	5.7	10.9	10.4	20.5	.3	.7	4.4
233	WOMEN'S AND MISSES' OUTERWEAR. E2	23	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	55	9	1.0	8.9	.8	1.3	6.6	15.1	13.0	28.0	1.0	(NA)	(NA)
243	MILLWDRK, PLYWOOD, STRUC. MEMBS. E1	25	5	.5	4.6	.4	.6	3.3	7.7	7.3	14.8	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	54	18	1.9	17.8	1.5	2.9	12.7	31.1	24.4	54.6	3.7	2.1	26.3
251	HOUSEHOLD FURNITURE . . . . .	28	11	1.4	12.1	1.1	2.1	8.4	20.6	18.7	39.0	.5	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	44	33	3.1	31.7	2.4	4.8	22.3	58.8	73.1	132.1	1.8	3.5	46.3
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	19	12	1.3	12.6	1.0	2.0	8.6	24.8	31.8	56.9	.7	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	22	19	1.6	17.4	1.3	2.5	12.1	29.0	37.3	66.3	1.0	2.1	25.1
271	PRINTING AND PUBLISHING . . . . .	211	36	4.1	41.3	2.6	4.6	23.9	69.7	41.9	111.9	2.7	4.2	59.8
27	NEWSPAPERS . . . . .	18	8	1.9	19.3	.9	1.6	7.6	28.1	13.8	41.9	.8	1.9	22.3
275	COMMERCIAL PRINTING . . . . .	129	17	1.4	14.4	1.1	2.1	10.9	24.5	20.0	44.7	1.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	111	42	5.0	54.5	3.0	6.0	28.9	188.2	172.9	356.6	17.0	4.4	120.4
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	13	7	.5	5.6	.3	.6	3.1	20.3	22.6	42.6	4.1	(NA)	(NA)
283	DRUGS . . . . .	10	5	1.2	15.2	.7	1.4	6.4	26.0	17.6	40.2	2.1	.8	17.3
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	27	11	1.3	13.6	.8	1.6	7.6	80.4	70.0	150.3	2.6	(NA)	(NA)
285	PAINTS AND ALLIED PRODUCTS . . . . .	22	9	.9	9.0	.4	.8	4.5	23.3	30.2	52.9	.7	.8	16.1
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	34	6	1.0	9.8	.7	1.5	6.7	30.9	26.4	57.3	2.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	53	19	1.5	12.8	1.1	2.1	8.4	29.9	30.0	60.0	1.6	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	40	13	.9	7.6	.7	1.4	5.5	17.8	19.3	37.0	1.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	75	29	4.1	45.4	3.3	6.7	35.0	85.5	60.2	147.6	7.1	4.4	60.7
322	GLASS, PRESSED OR BLOWN . . . . .	4	4	2.5	28.4	2.2	4.4	24.6	49.0	24.9	74.5	4.5	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	42	16	1.0	11.4	.7	1.3	6.6	25.5	25.6	51.7	2.2	1.0	18.7
33	PRIMARY METAL INDUSTRIES . . . . .	57	36	4.3	45.7	3.7	7.0	37.1	83.8	94.5	174.5	4.5	4.9	78.3
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	8	6	1.9	22.3	1.7	3.1	19.7	36.2	29.9	62.5	1.9	1.7	26.9
332	IRON AND STEEL FOUNDRIES . . . . .	13	11	1.3	12.2	1.1	2.1	9.5	22.8	17.3	39.0	1.0	(NA)	(NA)
336	NONFERROUS FOUNDRIES . . . . .	17	12	.5	4.9	.4	.8	3.6	9.3	5.5	14.7	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	232	92	9.4	101.7	7.4	14.2	75.4	209.2	222.3	432.7	8.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	11	11	3.2	37.9	2.7	5.5	31.6	75.5	111.5	191.7	3.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND MARONARE . . . . .	9	3	.5	4.5	.4	.8	3.2	9.8	8.4	17.9	(D)	(D)	(D)
344	FABRICATED STRUC. METAL PRODS. . . . .	77	36	2.6	26.8	1.9	3.3	17.1	58.3	49.5	105.7	1.7	2.9	46.7
346	METAL FORGINGS AND STAMPINGS . . . . .	21	10	.7	6.9	.5	.9	4.8	21.0	16.5	36.5	.8	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	40	9	.5	5.4	.4	.8	4.0	10.0	12.8	18.8	.3	.5	6.9
349	MISC. FABRICATED METAL PRODUCTS . . . . .	52	15	1.5	16.2	1.2	2.3	11.8	26.9	27.5	54.6	1.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	290	62	8.6	94.4	5.8	10.8	56.4	191.7	121.5	316.2	9.2	8.7	113.3
353	CONSTRUCTION, RELATED MACHINERY . . . . .	17	6	2.0	24.5	1.4	2.8	15.9	47.3	28.0	73.8	2.2	.7	12.9
355	SPECIAL INDUSTRY MACHINERY . . . . .	22	11	.5	5.4	.3	.7	3.8	11.3	14.0	25.0	.4	.5	11.1
356	GENERAL INDUSTRIAL MACHINERY . . . . .	35	11	1.3	14.6	.7	1.5	7.7	25.3	16.8	41.5	.7	1.0	13.8
357	OFFICE AND COMPUTING MACHINES . . . . .	12	7	1.5	17.7	.8	1.3	6.6	50.5	22.3	77.6	2.8	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	9	4	.6	5.7	.4	.9	3.5	10.8	12.8	25.5	.3	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. E3	139	16	1.5	13.0	1.1	2.0	10.1	23.8	11.1	34.7	.8	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	73	30	3.1	28.5	2.3	4.4	18.5	55.0	64.6	113.9	2.5	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	11	7	.8	7.7	.5	1.1	4.8	14.5	11.3	25.1	.4	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	15	9	.9	7.4	.7	1.4	5.4	13.0	29.3	39.1	1.0	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	72	30	10.0	120.2	7.9	16.3	89.0	312.0	776.2	1 096.4	13.1	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	35	19	8.4	103.2	6.7	14.1	77.8	273.5	744.5	1 025.7	11.7	7.8	144.0
373	SHIP, BOAT BUILDING, REPAIRING E1	17	3	.8	8.5	.6	1.1	6.4	13.2	4.8	18.0	(D)	(D)	(D)
375	INSTRUMENTS, RELATED PRODUCTS E1	57	12	.9	8.8	.6	1.0	4.7	20.1	9.7	29.8	.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	60	9	.9	8.0	.6	.9	4.2	13.9	8.0	22.2	.1	1.3	10.7
399	MISCELLANEOUS MANUFACTURES . . . . .	35	6	.6	4.8	.4	.6	3.2	6.4	6.2	13.0	.1	.7	8.6
--	ADMINISTRATIVE AND AUXILIARY . . . . .	72	42	6.4	85.5	-	-	-	-	-	-	-	5.0	-
	AMADOR COUNTY, TOTAL . . . . .	25	4	.7	6.4	.7	1.3	6.0	15.9	18.2	33.2	(D)	.7	8.3
	BUTTE COUNTY, TOTAL . . . . .	144	37	3.8	30.1	3.1	5.9	21.7	69.2	110.7	177.3	3.4	2.9	40.3
20	FOOD AND KINDRED PRODUCTS . . . . .	24	9	1.1	7.4	.9	1.6	5.3	22.3	46.8	69.3	.8	.9	17.4
24	LUMBER AND WOOD PRODUCTS . . . . .	35	12	1.2	10.2	1.1	2.2	8.6	23.2	46.1	67.3	1.4	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	11	4	.5	4.4	.4	.9	3.8	9.7	24.1	32.5	.4	(NA)	(NA)
243	MILLWDRK, PLYWOOD, STRUC. MEMBS. . . . .	4	6	.6	4.6	.5	1.0	3.9	9.8	16.6	25.6	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	23	5	.5	4.7	.3	.6	2.6	10.0	6.5	16.4	.2	.7	12.1
	CALAVERAS COUNTY, TOTAL . . . . .	21	4	.5	5.6	.4	.8	4.1	9.5	8.0	17.1	1.0	.6	10.6
	CONTRA COSTA COUNTY, TOTAL . . . . .	489	162	25.9	294.1	17.3	32.7	172.8	635.7	1 522.3	2 163.5	53.5	29.7	602.1
20	FOOD AND KINDRED PRODUCTS . . . . .	35	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	69.1
203	PRESERVED FRUITS AND VEGETABLES . . . . .	9	5	.9	7.6	.8	1.6	6.7	15.8	23.9	39.7	1.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	15	15	2.4	26.4	2.0	3.8	21.4	49.7	90.7	142.5	6.5	2.5	44.6
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	7	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	63	9	1.0	9.0	.6	.9	3.5	15.0	5.6	20.6	.5	1.0	11.5
271	NEWSPAPERS . . . . .	11	5	.6	5.7	.3	.4	1.3	8.9	2.4	11.4	.3	.7	8.1
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	52	31	2.8	32.1	1.6	3.2	16.5	116.4	126.8	241.1	14.7	3.6	110.7
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	6	5	1.2	15.7	.6	1.1	6.6	54.6	60.9	114.1	7.7	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	9	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	10.4
29	PETROLEUM AND COAL PRODUCTS . . . . .	19	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.7	221.4
291	PETROLEUM REFINING . . . . .	5	5	(D)	(D									



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	OEL NORTE COUNTY, TOTAL . . . . .	37	12	1.6	15.3	1.5	3.0	13.1	31.8	46.5	72.2	2.8	1.8	22.2
24	LUMBER AND WOOD PRODUCTS . . . . .	32	12	1.6	15.2	1.4	2.9	13.0	31.4	46.1	71.5	2.8	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	10	7	.9	9.1	.8	1.6	8.2	20.9	30.3	45.1	1.5	.9	10.2
	EL OORAAO COUNTY, TOTAL . . . . .	64	11	1.1	9.2	1.0	1.9	7.7	18.1	25.1	44.5	4.7	1.0	10.4
24	LUMBER AND WOOD PRODUCTS . . . . . E1	28	7	.8	6.7	.8	1.5	6.1	11.0	19.4	31.1	2.7	(NA)	(NA)
	FRESNO COUNTY (SEE FRESNO SMSA, TABLE 6)													
	GLENN COUNTY, TOTAL . . . . .	30	8	.6	5.1	.6	1.1	4.3	11.7	24.2	35.5	1.1	.6	5.2
	HUMBOLOT COUNTY, TOTAL . . . . .	283	68	9.6	87.6	8.3	16.7	71.9	220.7	238.9	471.2	13.0	8.9	117.0
20	FOOD AND KINOREO PRODUCTS . . . . .	17	7	.6	3.9	.4	.7	2.6	13.2	16.8	29.9	.3	.6	9.4
24	LUMBER AND WOOD PRODUCTS . . . . .	213	53	7.9	72.3	7.1	14.5	61.9	180.3	187.3	375.6	11.1	(NA)	(NA)
241	LOGGING CAMPS, LOG CONTRACTORS . . . . . E2	139	18	1.9	14.0	1.7	3.2	12.5	42.6	46.1	89.8	3.3	1.3	16.2
242	SAWMILLS AND PLANING MILLS . . . . .	50	25	4.5	42.3	3.9	8.2	34.7	109.3	110.7	226.3	6.2	4.3	62.9
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	11	7	1.2	13.6	1.2	2.5	12.6	23.1	26.4	50.0	1.4	(NA)	(NA)
	IMPERIAL COUNTY, TOTAL . . . . .	59	13	1.4	12.0	1.1	2.3	9.0	38.9	51.6	89.5	1.4	1.3	22.0
20	FOOD AND KINOREO PRODUCTS . . . . .	22	8	.6	4.8	.5	1.0	3.5	16.3	36.0	51.8	.5	.6	12.0
	KERN COUNTY (SEE BAKERSFIELDO SMSA, TABLE 6)													
	KINGS COUNTY, TOTAL . . . . .	45	19	2.3	21.2	1.6	3.2	14.3	52.2	161.7	215.8	3.7	1.5	29.6
20	FOOD AND KINOREO PRODUCTS . . . . .	18	9	.6	5.7	.4	.9	4.4	15.6	84.6	101.1	2.1	(NA)	(NA)
	LASSEN COUNTY, TOTAL . . . . .	24	8	.7	6.6	.6	1.3	5.5	14.7	22.5	36.4	1.4	.5	4.4
24	LUMBER AND WOOD PRODUCTS . . . . . E1	16	8	.7	6.5	.6	1.3	5.4	14.2	22.3	35.7	1.4	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	6	5	.5	5.2	.5	1.0	4.2	12.0	18.6	29.8	1.0	(NA)	(NA)
	LOS ANGELES COUNTY (SEE LOS ANGELES-LONG BEACH SMSA, TABLE 6)													
	MAOERA COUNTY, TOTAL . . . . .	57	16	2.1	17.5	1.6	3.3	13.3	47.2	106.1	147.3	7.9	1.2	29.5
20	FOOD AND KINOREO PRODUCTS . . . . .	18	6	1.0	8.0	.8	1.7	6.1	24.4	92.2	111.6	4.3	.6	21.2
	MARIN COUNTY, TOTAL . . . . .	196	34	3.2	29.3	1.9	3.6	14.4	63.3	35.5	98.2	3.1	3.6	57.1
27	PRINTING AND PUBLISHING . . . . . E4	49	5	.6	4.6	.3	.4	2.0	11.7	4.1	15.8	.4	2.5	37.4
	MENOOCINO COUNTY, TOTAL . . . . .	127	36	4.4	40.6	3.8	7.0	33.0	95.6	85.6	180.6	7.6	4.0	52.1
24	LUMBER AND WOOD PRODUCTS . . . . .	87	27	3.7	34.7	3.2	6.2	29.5	84.3	72.9	157.9	6.7	(NA)	(NA)
241	LOGGING CAMPS, LOG CONTRACTORS . . . . . E4	55	7	.5	4.1	.5	.9	3.6	8.4	5.1	13.6	1.4	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	23	13	2.3	23.7	2.1	4.1	20.5	56.6	52.3	109.9	2.9	2.5	30.6
	MERCEO COUNTY, TOTAL . . . . .	97	31	4.5	40.1	3.1	5.8	24.1	149.4	239.3	377.7	9.5	2.2	27.6
20	FOOD AND KINOREO PRODUCTS . . . . .	29	15	3.1	30.2	1.9	3.8	16.8	127.7	210.6	328.0	7.8	1.1	17.3
202	DAIRY PRODUCTS . . . . .	8	7	.5	5.4	.5	.9	4.6	18.7	52.9	71.4	1.1	(NA)	(NA)
203	PRESERVEO FRUITS AND VEGETABLES . . . . .	5	3	.5	3.3	.5	.8	3.0	10.1	13.5	22.7	2.0	(NA)	(NA)
	MONTEREY COUNTY (SEE SALINAS-SEASIOE-MONTEREYS SMSA, TABLE 6)													
	NAPA COUNTY, TOTAL . . . . .	84	31	2.6	23.4	2.0	3.9	16.1	71.4	65.5	118.4	7.2	2.9	55.4
20	FOOD AND KINOREO PRODUCTS . . . . .	26	10	.6	6.1	.4	.7	3.2	37.7	27.8	47.9	6.1	(NA)	(NA)
208	BEVERAGES . . . . . E1	22	8	(D)	(O)	(O)	(O)	(O)	(O)	(D)	(O)	(O)	(NA)	(NA)
	NEVADA COUNTY, TOTAL . . . . .	50	11	.8	7.2	.7	1.4	5.9	20.4	16.5	36.2	2.1	.6	6.5
24	LUMBER AND WOOD PRODUCTS . . . . .	23	8	.6	5.1	.5	1.0	4.5	13.8	13.9	27.1	2.0	(NA)	(NA)
	ORANGE COUNTY (SEE ANAHEIM-SANTA ANA-GARDEN GROVE SMSA, TABLE 6)													
	PLACER COUNTY, TOTAL . . . . .	56	12	1.8	15.9	1.5	2.9	12.6	46.8	54.7	100.3	2.0	1.7	24.2
	PLUMAS COUNTY, TOTAL . . . . .	35	9	1.1	9.8	1.0	1.9	8.4	23.4	28.3	51.8	1.3	1.0	12.0
24	LUMBER AND WOOD PRODUCTS . . . . .	31	9	1.1	9.7	1.0	1.9	8.3	23.1	28.1	51.3	1.2	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	8	6	.8	7.9	.7	1.5	6.7	19.7	21.6	41.5	.9	.7	9.0

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	RIVERSIDE COUNTY, TOTAL . . . . .	522	164	20.7	179.0	15.0	29.4	114.2	328.8	403.1	723.6	20.0	16.7	197.9
20	FOOD AND KINDRED PRODUCTS. . . E1	44	13	1.2	7.4	.9	1.8	4.7	19.7	41.3	61.1	1.0	1.1	15.1
24	LUMBER AND WOOD PRODUCTS . . . .	57	28	2.9	23.1	2.5	4.9	18.1	42.1	93.2	133.5	2.3	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. .	25	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. .	23	21	2.3	18.4	2.0	3.8	14.6	34.2	70.6	103.7	1.8	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	68	14	1.6	11.8	.7	1.3	5.1	28.4	12.0	40.4	2.8	1.2	18.3
271	NEWSPAPERS . . . . .	18	7	1.1	8.0	.4	.7	2.8	20.5	5.5	25.9	2.1	.9	14.0
30	RUBBER, MISC. PLASTICS PRD. E1	15	8	.6	4.2	.5	.9	2.8	7.3	5.9	13.4	.3	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	15	8	.6	4.2	.5	.9	2.8	7.3	5.9	13.4	.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . .	45	18	2.2	22.5	1.6	3.3	16.2	46.0	38.7	85.1	4.2	1.5	23.3
325	STRUCTURAL CLAY PRODUCTS . . . . .	6	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRD E1	28	8	.7	8.9	.4	.8	4.5	19.4	12.7	31.9	.9	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	16	10	2.1	21.2	1.5	3.2	14.6	39.1	52.8	92.7	2.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . E1	47	11	1.0	7.5	.7	1.4	4.6	16.4	12.9	28.3	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	55	9	1.0	9.7	.8	1.5	5.6	13.7	14.0	27.5	.5	1.0	12.0
37	TRANSPORTATION EQUIPMENT . . . . .	52	21	2.7	26.7	2.1	4.1	20.3	40.9	61.3	98.9	2.6	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E1	24	10	.8	6.5	.7	1.3	4.8	13.6	21.3	34.7	(D)	(NA)	(NA)
	SACRAMENTO COUNTY, TOTAL . . . . .	473	123	15.7	164.3	9.8	19.0	86.8	400.2	441.8	837.4	21.1	21.9	487.1
20	FOOD AND KINDRED PRODUCTS. . . . .	61	26	5.0	46.8	3.4	6.5	29.9	134.8	224.5	356.8	8.1	5.1	106.3
202	DAIRY PRODUCTS . . . . .	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES. . .	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	8	3	.5	5.6	.2	.4	2.5	11.8	8.5	20.3	.3	.7	10.1
208	BEVERAGES. . . . .	8	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	49	19	1.4	11.6	1.2	2.4	8.8	20.4	35.9	55.4	2.2	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. .	29	9	.6	5.4	.6	1.0	4.2	8.5	20.1	28.2	1.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	85	8	1.7	20.0	.8	1.9	8.8	32.7	13.3	47.0	2.1	1.7	21.0
271	FABRICATED METAL PRODUCTS. . . . .	37	12	1.2	12.3	.9	1.7	8.8	40.9	49.8	90.6	1.1	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	4	4	.5	5.5	.5	.9	4.6	29.8	33.4	63.7	.4	(NA)	(NA)
344	FABRICATED STRUC. METAL PRD. . . . .	20	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	39	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.8
	SAN BENITO COUNTY, TOTAL . . . . .	23	11	1.6	14.7	1.2	2.3	9.6	34.2	26.0	59.5	3.1	1.1	19.0
20	FOOD AND KINDRED PRODUCTS. . . . .	7	2	.5	4.3	.5	.9	3.9	10.1	11.9	23.3	1.8	(NA)	(NA)
	SAN BERNARDINO COUNTY, TOTAL . . . . .	789	243	35.5	334.2	26.1	51.0	225.1	667.9	730.4	1 401.5	43.1	29.7	480.8
20	FOOD AND KINDRED PRODUCTS. . . E1	90	30	3.1	22.1	2.0	3.8	12.8	56.0	109.9	171.2	3.6	2.3	27.5
201	MEAT PRODUCTS. . . . .	7	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
208	BEVERAGES. . . . .	17	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRD E1	40	18	1.1	5.3	.9	1.6	3.5	14.1	14.1	28.0	.4	.8	4.7
233	WOMEN'S AND MISSES' OUTERWEAR. E1	15	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	58	16	1.8	15.3	1.6	3.2	11.2	30.1	44.4	73.5	3.5	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. .	10	9	1.1	9.4	.9	1.9	6.2	15.7	27.2	47.4	1.3	1.7	12.0
25	FURNITURE AND FIXTURES. . . . . E2	24	7	.5	3.7	.5	.9	3.0	9.9	6.1	15.6	.6	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	80	15	1.5	11.9	.9	1.6	6.7	24.7	10.4	35.0	1.1	1.3	14.9
271	NEWSPAPERS . . . . .	27	9	.9	7.0	.4	.7	3.2	16.0	3.5	19.5	.4	1.0	11.0
275	COMMERCIAL PRINTING. . . . . E1	40	5	.5	4.2	.4	.8	3.0	7.3	6.4	13.6	.6	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	33	12	.7	6.3	.4	.9	3.2	25.4	24.6	49.7	.7	.6	16.2
30	RUBBER, MISC. PLASTICS PRD. E3	29	11	1.1	6.6	.9	1.7	4.7	13.6	8.3	21.4	1.3	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E3	26	11	1.0	6.4	.9	1.7	4.6	13.3	8.2	21.0	1.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	74	28	3.3	35.5	2.6	5.2	25.9	91.1	54.6	146.4	5.6	2.3	51.5
324	CEMENT, HYDRAULIC. . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRD E2	47	12	.8	8.3	.5	1.1	5.1	20.9	16.6	36.9	1.6	.7	12.2
329	MISC. NONMETALLIC MINERAL PRD. . . .	10	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	20	12	9.2	101.4	6.4	12.8	72.6	154.5	188.3	336.2	15.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	97	35	3.3	29.9	2.6	5.1	21.2	53.7	91.9	148.8	2.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRD. . . . .	37	10	1.4	13.2	1.1	2.2	9.7	19.1	44.9	66.2	1.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	114	19	1.7	15.7	1.3	2.5	9.7	32.7	23.4	55.5	1.1	1.4	19.6
356	GENERAL INDUSTRIAL MACHINERY . . . .	10	2	.5	3.9	.3	.7	1.9	9.0	8.2	16.9	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	28	4	1.6	14.2	1.3	2.4	10.5	40.2	18.1	58.7	.7	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	37	21	5.3	56.2	3.9	7.2	35.4	100.2	110.5	213.4	4.1	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	8	5	.8	6.2	.6	1.2	4.7	14.9	19.9	34.2	.6	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E1	19	11	.9	7.1	.8	1.5	5.3	13.8	28.9	42.0	.9	(NA)	(NA)
	SAN DIEGO COUNTY, (SEE SAN DIEGO SMSA, TABLE 6)													
	SAN FRANCISCO COUNTY, TOTAL . . . . .	1 558	414	43.8	447.9	25.5	46.8	214.6	727.9	814.9	1 524.7	24.6	52.1	732.3
20	FOOD AND KINDRED PRODUCTS. . . . .	166	63	6.2	67.9	4.0	7.7	39.6	212.4	426.0	635.8	8.4	8.7	225.4
201	MEAT PRODUCTS. . . . .	17	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	13.0
202	DAIRY PRODUCTS . . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	26.7
203	PRESERVED FRUITS AND VEGETABLES E1	16	4	.7	7.0	.6	1.0	4.5	26.6	33.2	59.8	1.0	.6	21.8
205	BAKERY PRODUCTS. . . . .	39	16	1.9	18.6	1.0	2.0	9.6	36.0	23.1	59.1	1.5	1.8	29.0
208	BEVERAGES. . . . .	19	8	.8	10.3	.6	1.1	6.1	62.8	49.3	111.8	2.0	2.1	73.8
209	MISC. FOODS, KINDRED PRODUCTS. . . .	50	10	.9	8.7	.6	1.1	5.2	34.6	72.6	107.9	1.0	1.3	50.1
23	APPAREL, OTHER TEXTILE PRD E1	278	91	7.3	41.1	6.4	11.2	30.1	81.4	91.3	170.6	1.7	6.6	82.6
232	MEN'S AND BOYS' FURNISHINGS. . . E3	21	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E1	174	60	5.2	29.5	4.5	7.9	21.4	60.4	68.3	126.5	1.0	4.6	48.8
239	MISC. FABRICATED TEXTILE PRD E3	58	15	1.0	5.3	.9	1.6	3.9	8.7	12.7	21.4	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	55	20	1.2	10.5	1.0	1.7	7.5	18.8	14.4	31.6	.3	1.2	14.6
251	HOUSEHOLD FURNITURE. . . . .	27	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	6.9
26	PAPER AND ALLIED PRODUCTS. . . . . E1	20	6	.5	4.3	.3	.7	2.6	8.1	5.2	13.1	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	405	73	8.3	94.1	5.5	9.6	59.0	191.4	93.8	284.4	6.0	10.2	176.9
273	BOOKS. . . . .	23	5	.5	6.5	.1	.1	.4	16.7	5.8	22.1	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	227	38	4.0	43.3	3.0	5.3	30.1	72.6	48.0	120.2	3.3	4.7	66.5
279	PRINTING TRADE SERVICES. . . . .	40	10	.6	8.3	.5	.8	6.0	13.2	2.0	15.3	.7	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	39	8	.7	6.7	.4	.8	3.4	15.0	19.7	34.8	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	94	26	4.2	44.9	3.0	5.9	30.4	91.9	62.4	145.6	3.1	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	4	3	(D)</										



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County, <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	SAN JOAQUIN COUNTY (SEE STOCKTON SMSA, TABLE 6)													
	SAN LUIS OBISPO COUNTY, TOTAL.....	85	12	1.2	8.8	.9	1.6	5.9	26.5	52.9	80.1	.8	1.2	10.5
	SAN MATEO COUNTY, TOTAL.....	879	245	29.1	308.5	17.7	34.7	162.4	599.3	492.0	1 106.2	39.4	32.6	477.2
20	FOOD AND KINOREO PRODUCTS. . . .	54	23	2.7	26.7	1.8	3.3	15.5	100.6	163.1	264.3	15.8	3.0	56.0
205	BAKERY PRODUCTS. . . . .	10	5	(0)	9.4	.4	.6	3.5	16.8	7.5	24.3	(0)	(NA)	(NA)
206	SUGAR, CONFECTIONERY PRODUCTS. . .	8	4	(0)	5.0	.6	1.0	4.0	11.7	17.1	29.0	(0)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . E3	31	6	.6	4.8	.5	1.0	3.5	7.8	5.4	12.8	.5	.7	8.2
26	PAPER AND ALLIED PRODUCTS. . . .	9	5	(0)	5.9	.4	.8	4.0	10.1	11.8	21.9	(0)	.7	7.9
27	PRINTING AND PUBLISHING. . . . E1	116	24	2.5	26.0	1.3	2.3	12.1	56.7	32.6	89.4	1.7	2.5	37.4
271	NEWSPAPERS. . . . .	18	8	.7	7.4	.3	.5	3.1	11.7	2.7	14.4	.3	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	62	11	1.0	10.3	.8	1.4	7.5	19.5	14.5	34.3	.7	.6	10.8
28	CHEMICALS AND ALLIED PRODUCTS. . .	49	17	1.5	16.2	.9	1.7	8.8	55.0	46.3	101.2	3.4	1.5	31.9
285	PAINTS AND ALLIED PRODUCTS. . . .	15	6	(0)	7.9	.4	.8	4.4	29.1	26.3	55.1	(0)	.7	14.3
30	RUBBER, MISC. PLASTICS PROO. . . .	34	13	2.5	26.2	1.5	3.3	13.6	55.0	18.2	70.8	7.0	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. .	32	13	2.5	26.2	1.5	3.3	13.6	55.0	18.2	70.7	7.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . E3	32	12	.6	5.9	.4	.7	3.6	12.0	13.6	25.5	1.4	.7	13.6
33	PRIMARY METAL INDUSTRIES. . . . .	13	7	.9	10.7	.7	1.3	7.1	22.3	34.8	56.4	.5	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROO. . .	4	3	(0)	6.7	.4	.8	4.4	12.4	20.6	33.0	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . E1	95	24	2.4	25.6	1.6	2.8	15.5	44.2	34.1	77.1	1.9	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. . . .	36	12	1.2	12.7	.8	1.5	8.3	20.9	18.2	38.5	.5	1.7	25.4
35	MACHINERY, EXCEPT ELECTRICAL. . .	175	31	2.7	30.5	1.8	3.7	19.2	55.2	31.8	84.9	1.8	3.0	47.1
354	METALWORKING MACHINERY. . . . . E1	26	2	.5	6.2	.4	.6	3.9	10.0	5.6	14.5	.3	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	14	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.7	11.2
359	MISC. MACHINERY, EXC. ELEC. . . . E3	103	9	.8	8.1	.7	1.3	6.2	12.4	4.9	17.3	.7	1.1	15.5
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	67	28	7.7	87.5	4.6	9.8	43.7	123.6	63.0	211.8	2.9	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	16	11	5.4	63.0	2.9	6.2	26.5	86.5	41.4	152.9	1.3	8.7	120.4
367	ELECTRONIC COMPONENTS, ACCESS. E1	30	13	1.9	19.9	1.4	3.0	14.3	29.2	13.7	43.0	1.3	2.5	32.7
38	INSTRUMENTS, RELATED PRODUCTS E1	35	11	1.0	10.7	.6	1.1	4.8	24.4	10.1	31.5	1.1	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . .	14	2	.5	5.6	.3	.6	2.5	10.9	4.0	12.9	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	38	11	(0)	6.2	.8	1.3	4.1	12.3	7.2	18.9	(0)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . . E2	25	9	.8	4.6	.6	1.0	2.9	8.8	4.7	13.2	.4	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . .	45	15	1.4	15.9	-	-	-	-	-	-	-	(0)	-
	SANTA BARBARA COUNTY (SEE SANTA BARBARA-SANTA MARIA-LOMPOC SMSA, TABLE 6)													
	SANTA CLARA COUNTY (SEE SAN JOSE SMSA, TABLE 6)													
	SANTA CRUZ COUNTY (SEE SANTA CRUZ SMSA, TABLE 6)													
	SHASTA COUNTY, TOTAL . . . . .	159	42	4.7	45.5	3.9	7.4	36.5	87.2	129.2	214.0	10.1	4.4	49.9
24	LUMBER AND WOOD PRODUCTS. . . . .	98	28	3.3	32.8	2.9	5.6	28.4	65.1	102.4	166.3	7.8	(NA)	(NA)
241	LOGGING CAMPS, LOG CONTRACTORS E2	61	8	.5	3.8	.5	.8	3.5	8.7	6.4	15.1	1.7	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . .	13	9	1.2	13.1	1.0	2.1	10.9	25.4	53.1	77.9	4.8	1.3	10.7
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	17	9	1.3	12.9	1.2	2.4	11.6	24.7	37.5	62.2	1.3	(NA)	(NA)
	SISKIYOU COUNTY, TOTAL . . . . .	81	25	2.6	25.4	2.2	4.5	20.5	59.1	79.8	135.6	1.8	2.9	36.1
24	LUMBER AND WOOD PRODUCTS. . . . .	56	23	2.4	23.9	2.1	4.3	19.7	56.6	72.5	125.8	1.6	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . .	14	9	1.4	15.1	1.2	2.6	12.5	38.8	38.0	75.2	.9	1.6	20.6
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	7	6	.5	4.6	.5	1.0	3.8	9.8	15.0	24.5	.1	(NA)	(NA)
	SOLANO COUNTY, TOTAL . . . . .	92	32	3.5	33.1	2.5	4.7	20.8	94.3	253.0	346.3	9.8	3.2	46.3
20	FOOD AND KINOREO PRODUCTS. . . . .	18	10	1.5	14.3	1.1	2.2	9.8	44.4	106.4	151.0	3.6	(NA)	(NA)
	SONOMA COUNTY (SEE SANTA ROSA SMSA, TABLE 6)													
	STANISLAUS COUNTY (SEE MOOESTO SMSA, TABLE 6)													
	SUTTER COUNTY, TOTAL . . . . .	46	15	2.0	15.2	1.8	3.1	12.8	36.4	46.4	82.0	1.7	1.4	21.1
20	FOOD AND KINOREO PRODUCTS. . . . .	11	4	.7	4.2	.7	1.0	3.6	10.8	21.0	31.5	.3	.8	12.8
203	PRESERVE FRUITS AND VEGETABLES. . .	7	3	.7	3.9	.6	.9	3.5	10.1	20.3	30.1	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	8	4	.5	3.6	.4	.8	3.1	10.1	16.1	26.2	.9	(NA)	(NA)
	TEHAMA COUNTY, TOTAL . . . . .	45	20	2.3	23.3	2.0	4.6	18.8	48.0	72.7	121.2	2.3	2.2	37.6
24	LUMBER AND WOOD PRODUCTS. . . . .	22	11	1.5	16.6	1.4	3.4	13.7	32.4	44.5	77.6	1.9	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	5	5	.7	8.4	.7	1.8	6.2	12.3	19.1	31.9	.5	(NA)	(NA)
	TRINITY COUNTY, TOTAL. . . . .	19	7	.7	5.6	.6	1.1	4.5	14.2	14.2	28.6	1.4	.6	7.4
24	LUMBER AND WOOD PRODUCTS. . . . .	15	6	.5	4.7	.5	1.0	4.2	11.4	12.7	24.4	.7	(NA)	(NA)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	TULARE COUNTY, TOTAL . . . . .	207	74	7.7	58.0	6.1	12.3	42.3	167.9	206.4	366.5	15.3	5.4	76.2
20	FOOD AND KINDRED PRODUCTS . . . . .	42	19	1.5	11.8	1.2	2.4	8.4	37.7	80.0	117.7	8.1	1.4	24.0
203	PRESERVED FRUITS AND VEGETABLES . . . . .	11	6	.6	4.1	.5	1.0	2.8	17.4	15.5	32.7	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	35	11	1.1	10.4	1.0	2.2	8.7	37.3	37.0	73.0	2.7	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	6	4	.6	5.4	.5	1.1	4.6	20.5	18.8	38.5	1.7	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	23	10	1.6	11.2	1.4	2.7	8.6	29.4	16.7	45.6	2.2	.8	12.7
276	MANIFOLD BUSINESS FORMS . . . . .	3	3	.6	4.9	.5	1.1	4.1	17.3	11.3	28.2	1.0	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	6	5	.5	4.6	.4	.9	3.2	14.6	17.1	29.8	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	17	6	.5	3.9	.3	.7	2.2	14.4	11.2	23.9	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	7	5	.8	5.6	.6	1.2	4.1	13.9	17.3	29.1	.2	(NA)	(NA)
	TUOLUMNE COUNTY, TOTAL . . . . .	35	10	1.0	9.7	.9	1.9	7.9	20.0	28.4	45.8	2.2	1.0	12.4
24	LUMBER AND WOOD PRODUCTS . . . . .	23	8	1.0	9.0	.8	1.8	7.5	18.6	24.6	40.5	2.0	(NA)	(NA)
	VENTURA COUNTY (SEE OXNARD-SIMI VALLEY-VENTURA SMSA, TABLE 6)	308	104	14.8	142.2	10.1	20.0	78.0	288.5	215.3	489.6	21.4	(NA)	(NA)
	YOLO COUNTY, TOTAL . . . . .	117	42	4.3	33.7	3.4	6.0	24.3	99.2	195.9	300.4	6.1	3.0	60.0
20	FOOD AND KINDRED PRODUCTS . . . . .	21	9	1.9	14.5	1.6	2.7	11.5	56.5	140.8	202.1	4.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	13	10	.9	7.1	.7	1.3	5.4	12.0	26.5	38.2	.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	5	5	.6	4.6	.5	.9	3.5	7.9	19.1	27.1	.2	(NA)	(NA)
	YUBA COUNTY, TOTAL . . . . .	39	15	1.2	9.3	1.0	2.2	7.3	19.9	34.1	53.6	2.0	.9	9.8
24	LUMBER AND WOOD PRODUCTS . . . . . E1	20	10	.9	7.1	.8	1.7	6.0	14.6	25.8	40.1	1.4	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Data for counties that are cointensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALAMEDA . . . . .	43	16	2.1	23.0	1.3	2.4	14.4	30.0	37.6	67.8	1.1	2.2	30.2
	ALHAMBRA . . . . .	130	36	2.5	22.7	2.0	4.0	15.0	39.7	33.5	72.5	2.1	3.8	45.1
33	PRIMARY METAL INDUSTRIES . . . . .	8	5	.6	5.4	.5	1.2	4.2	10.9	10.0	20.6	.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E1	29	9	.6	5.5	.4	.9	3.4	9.0	6.2	14.8	.3	(NA)	(NA)
	ANAHEIM . . . . .	400	155	30.4	348.1	15.6	30.9	126.9	672.7	523.6	1 201.8	27.6	18.9	278.0
20	FOOD AND KINDRED PRODUCTS . . . . .	14	12	1.2	10.6	.9	1.8	7.4	45.8	63.2	107.9	1.7	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	9	7	.8	6.9	.6	1.2	4.9	18.7	18.1	36.3	.7	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	47	12	1.4	11.2	.7	1.5	5.9	25.7	8.0	35.1	.3	1.3	21.2
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	14	7	.7	6.7	.3	.7	2.6	49.1	23.7	65.9	1.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	20	8	1.1	7.2	.8	1.5	4.6	16.9	13.8	30.1	1.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	49	18	2.4	21.5	1.8	3.7	14.2	50.2	25.3	74.5	3.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	90	17	2.9	32.6	1.4	2.6	10.4	62.3	45.8	99.1	3.0	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	42	14	15.4	210.3	6.0	12.0	54.1	341.7	245.1	609.3	12.4	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	18	12	1.2	11.9	.8	1.6	7.3	23.5	21.3	44.6	.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	12	5	.8	8.1	.4	.9	3.2	9.3	8.5	17.6	.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	17	9	.5	3.0	.3	.5	2.1	5.3	3.8	9.3	.1	(NA)	(NA)
	ANOERSON . . . . .	17	4	1.3	14.3	1.2	2.3	12.3	19.2	53.0	71.7	2.0	(NA)	(NA)
	ANTIOCH . . . . .	23	10	1.9	18.3	1.5	2.7	13.6	49.2	88.0	138.5	4.1	1.7	26.7
	ARCAOIA . . . . .	85	31	2.3	20.0	1.5	4.2	12.0	41.1	23.1	62.7	1.8	1.3	17.8
34	FABRICATED METAL PRODUCTS . . . . .	12	7	.5	3.9	.4	.8	2.8	7.3	3.3	10.6	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	16	6	.5	5.2	.4	.8	3.2	9.8	5.4	15.2	.2	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ARCATA . . . . .	48	15	1.8	15.0	1.6	3.2	12.5	33.0	37.0	68.8	1.4	.9	9.9
24	LUMBER AND WOOD PRODUCTS . . E2	37	13	1.7	14.0	1.6	3.0	12.1	31.9	36.5	67.2	1.4	(NA)	(NA)
	AZUSA . . . . .	124	47	5.4	56.9	3.7	7.0	28.1	96.7	102.9	196.6	6.2	8.7	85.2
34	FABRICATED METAL PRODUCTS . . E1	26	13	1.1	9.5	1.0	1.9	7.2	18.6	12.4	30.9	1.2	(NA)	(NA)
	BAKERSFIELD . . . . .	110	24	2.1	19.0	1.4	2.9	11.3	45.4	85.2	130.7	2.8	2.7	35.7
20	FOOD AND KINDRED PRODUCTS . . . .	18	9	.6	5.4	.2	.5	2.1	11.2	18.3	29.8	.4	.9	12.9
	BALOWIN PARK . . . . .	53	16	2.0	20.9	1.0	2.0	8.2	34.8	21.5	58.6	.9	.9	15.6
	BELL . . . . .	53	22	1.3	11.5	1.0	2.0	7.7	22.6	33.1	55.6	.7	.8	9.4
	BELLFLOWER . . . . .	50	11	.8	6.1	.6	1.1	3.8	11.0	14.4	25.4	.5	.7	6.9
	BELL GAROENS . . . . .	76	24	2.1	17.7	1.5	2.9	11.1	31.9	23.2	54.5	.7	1.5	18.6
34	FABRICATED METAL PRODUCTS . . . .	15	4	.5	5.0	.4	.8	3.8	8.8	4.4	12.9	.2	(NA)	(NA)
	BELMONT . . . . .	70	13	1.5	13.4	.8	1.5	6.9	24.0	14.5	39.1	.6	2.9	42.2
35	MACHINERY, EXCEPT ELECTRICAL . .	23	4	.5	4.7	.3	.6	3.1	10.2	6.5	17.0	.1	.6	10.0
	BERKELEY . . . . .	231	81	8.4	91.7	5.1	9.5	47.4	193.8	168.3	353.8	6.8	8.4	146.9
20	FOOD AND KINDRED PRODUCTS . . . .	8	5	.8	9.3	.5	.8	4.1	25.9	28.1	53.9	.6	1.1	17.4
27	PRINTING AND PUBLISHING . . . . E1	57	10	.7	7.3	.5	.9	5.2	12.6	8.3	21.0	.5	.6	8.0
28	CHEMICALS AND ALLIED PRODUCTS . .	24	8	1.9	23.7	1.3	2.5	12.4	78.2	64.1	138.3	3.0	2.1	57.9
33	PRIMARY METAL INDUSTRIES . . . . .	9	7	.5	6.1	.4	.9	4.1	10.0	8.2	15.3	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	25	8	.5	5.7	.3	.5	3.1	11.4	7.8	18.6	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	30	12	1.1	12.5	.6	1.3	7.0	25.2	28.1	53.2	.6	1.1	17.5
60	ADMINISTRATIVE AND AUXILIARY . . .	6	3	.8	9.8	-	-	-	-	-	-	-	(NA)	(NA)
	BEVERLY HILLS . . . . .	174	23	2.3	24.5	.9	1.6	5.6	30.7	24.3	54.9	1.1	2.9	28.0
20	FOOD AND KINDRED PRODUCTS . . E1	7	4	.5	4.4	.2	.4	1.9	12.3	10.7	23.0	.3	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . .	9	5	.8	12.7	-	-	-	-	-	-	-	(NA)	(NA)
	BREA . . . . .	46	23	3.2	29.9	2.2	4.7	17.6	70.3	39.9	107.7	8.9	2.6	41.3
28	CHEMICALS AND ALLIED PRODUCTS . .	7	4	.7	7.6	.3	.7	3.5	24.9	16.1	40.2	1.0	.6	17.6
34	FABRICATED METAL PRODUCTS . . . .	7	5	.7	7.2	.5	1.1	4.5	16.8	7.5	24.0	.3	(NA)	(NA)
	BUENA PARK . . . . .	136	37	3.9	36.1	2.7	5.4	23.5	99.1	164.5	263.3	4.2	2.8	50.0
20	FOOD AND KINDRED PRODUCTS . . . .	11	7	1.4	12.3	.8	1.6	7.6	43.1	112.0	155.2	2.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . .	6	5	.6	5.9	.5	1.0	4.5	17.7	22.4	39.4	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . E1	25	6	.5	4.9	.3	.6	3.2	8.5	6.8	15.2	.7	(NA)	(NA)
	BURBANK . . . . .	489	119	41.5	511.4	31.1	56.9	297.3	913.5	554.5	1 187.9	18.5	39.6	606.8
27	PRINTING AND PUBLISHING . . . . E2	52	8	.6	5.3	.5	.8	3.7	10.5	5.5	15.9	.6	.5	5.6
34	FABRICATED METAL PRODUCTS . . E1	75	24	1.8	15.6	1.3	2.6	10.1	26.6	13.6	40.6	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	120	14	1.4	12.9	1.0	1.8	8.1	28.8	23.1	51.7	1.2	1.8	22.9
36	ELECTRIC, ELECTRONIC EQUIP . . . .	50	19	2.0	15.8	1.5	3.3	9.5	27.2	14.6	41.9	3.0	(NA)	(NA)
	BURLINGAME . . . . .	81	24	1.9	19.7	1.0	1.9	9.2	38.5	42.3	80.5	1.8	.9	11.4
	CAMPBELL . . . . .	103	19	1.8	15.9	1.5	2.9	12.3	30.3	24.9	56.0	1.5	.8	11.9
	CARLSBAD . . . . .	17	5	.5	4.1	.4	.6	2.0	9.0	5.6	15.0	.2	(NA)	(NA)
	CARSON . . . . .	222	85	11.9	118.3	8.4	15.4	70.5	314.0	753.6	1 053.1	37.0	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . E2	6	3	.5	4.8	.2	.4	1.4	7.7	7.9	15.6	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	12	6	.8	6.1	.7	1.3	4.4	12.1	12.8	24.5	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	7	3	.6	5.6	.5	.9	4.1	9.2	8.0	17.4	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	17	9	.9	9.7	.5	1.0	4.9	36.3	40.7	77.3	7.9	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . .	8	6	2.2	28.6	1.5	2.6	17.5	98.1	547.3	633.4	13.7	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . .	15	8	1.0	7.7	.7	1.6	4.9	16.3	25.4	41.1	4.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . .	11	4	.6	6.7	.4	1.0	4.9	15.9	12.4	28.1	.9	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . E1	17	10	.5	3.7	.4	.8	2.6	15.0	17.3	32.0	1.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	28	16	1.4	14.3	1.1	2.2	9.4	38.6	34.3	71.9	1.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	37	9	1.7	19.6	1.1	1.6	10.0	42.8	15.7	56.6	2.9	(NA)	(NA)
	CERRITOS . . . . .	65	31	2.1	16.9	1.7	3.0	11.5	37.7	53.4	89.5	.9	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	9	6	.7	5.1	.6	.9	3.5	8.2	13.4	21.5	.2	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CHICO, . . . . .	51	12	1.1	9.2	.8	1.5	5.6	17.4	19.8	36.3	1.3	1.0	10.9
	CHINO, . . . . .	27	11	1.2	12.2	1.0	1.9	7.7	18.1	42.0	61.1	1.0	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT, . . E1	9	5	.7	7.6	.5	1.1	5.1	10.8	16.4	27.0	.7	(NA)	(NA)
	CMULA VISTA, . . . . .	27	7	1.7	10.5	1.5	2.8	9.0	18.1	6.8	24.7	1.1	(D)	(D)
	CLAREMONT, . . . . .	29	9	.5	3.7	.4	.7	2.4	7.5	7.0	14.0	.5	(NA)	(NA)
	CLOVERDALE, . . . . .	17	6	.7	6.1	.6	1.4	5.2	15.8	26.8	42.4	1.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS, . . . .	14	4	.6	5.3	.6	1.2	4.6	12.9	23.0	35.7	1.3	(NA)	(NA)
	CLOVIS, . . . . .	26	4	.5	5.4	.4	.8	3.8	15.0	7.0	22.2	.7	6.8	86.1
	COLTON, . . . . .	38	19	1.8	17.7	1.4	2.8	12.3	39.6	48.0	87.2	1.3	1.5	24.3
	COMMERCE, . . . . .	262	144	21.4	214.8	15.0	29.6	136.1	475.0	559.8	1 033.2	27.9	24.7	368.9
20	FOOD AND KINDRED PRODUCTS, . . . .	18	15	2.0	19.8	1.1	2.2	11.8	60.0	77.7	136.8	4.5	1.3	29.0
22	TEXTILE MILL PRODUCTS, . . . . .	6	5	.5	3.5	.3	.7	2.3	10.0	17.1	26.6	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES, . . . . .	8	6	.7	5.7	.6	1.1	4.1	12.8	8.8	21.6	.2	(NA)	8.5
26	PAPER AND ALLIED PRODUCTS, . . . .	18	15	2.3	23.7	1.8	3.7	17.3	45.9	76.8	123.0	2.0	2.9	45.0
27	PRINTING AND PUBLISHING, . . . . .	19	12	1.2	12.1	.9	1.6	7.5	22.4	14.4	36.9	.7	1.2	17.6
28	CHEMICALS AND ALLIED PRODUCTS, . . .	27	16	1.7	18.0	1.1	2.2	11.3	72.9	68.7	139.9	1.9	1.8	49.2
33	PRIMARY METAL INDUSTRIES, . . . . .	16	13	2.0	20.3	1.5	3.1	14.3	40.0	71.1	112.0	1.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . . . E2	38	21	3.2	30.9	2.3	4.7	20.4	58.3	79.3	140.2	11.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL, . . .	41	13	1.9	20.1	1.3	2.5	11.3	50.1	24.4	76.8	2.0	2.7	50.3
36	ELECTRIC, ELECTRONIC EQUIP, . . . . .	11	8	.8	7.0	.6	1.3	5.0	13.4	18.2	31.1	.6	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT, . . . . .	8	4	.5	4.1	.3	.6	2.0	9.1	13.9	22.6	.2	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY, . . . .	19	4	.6	8.5	-	-	-	-	-	-	-	(NA)	(NA)
	COMPTON, . . . . .	185	63	5.4	42.2	3.9	7.8	26.7	82.6	85.0	157.7	5.1	3.7	47.2
25	FURNITURE AND FIXTURES, . . . . .	14	5	.5	3.2	.4	.8	2.6	6.2	6.1	12.2	.5	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO, . . . .	11	9	.9	5.9	.5	.9	2.7	8.1	9.1	17.0	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . . . E2	34	7	.7	5.2	.5	.9	3.8	11.7	11.6	22.6	.4	(NA)	(NA)
	CONCORD, . . . . .	79	13	1.3	11.2	.9	1.7	5.3	20.7	14.7	34.7	.9	1.0	15.5
	CORONA, . . . . .	56	24	3.0	24.5	2.3	4.6	17.9	44.8	75.9	125.8	4.8	2.2	30.3
24	LUMBER AND WOOD PRODUCTS, . . . . .	6	5	.6	5.4	.5	1.1	4.2	9.5	26.9	35.7	.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS, . . . .	7	5	.6	4.6	.5	.9	3.6	7.0	6.6	13.7	2.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES, . . . . E3	4	3	.5	5.4	.4	.8	3.7	7.8	8.9	16.9	.5	(NA)	(NA)
	COSTA MESA, . . . . .	258	69	9.8	87.3	6.2	12.1	40.2	156.9	101.1	256.8	13.8	6.8	86.1
27	PRINTING AND PUBLISHING, . . . . . E1	23	3	.5	3.8	.2	.3	1.4	8.1	2.0	10.1	.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO, . . . .	21	10	.7	4.7	.5	1.1	3.1	8.8	6.7	15.1	.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . . . E3	23	5	.6	5.4	.4	.9	3.0	12.4	7.2	18.8	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL, . . .	33	9	.8	8.2	.5	1.1	4.1	12.4	9.1	20.6	.8	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP, . . . . .	28	10	1.6	13.4	1.0	2.2	6.5	26.9	11.8	37.9	1.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT, . . . . . E1	33	10	2.6	22.7	1.8	3.1	10.0	33.6	24.1	58.4	1.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS, . . .	10	6	.8	8.6	.4	.7	3.6	14.4	10.7	26.3	.6	(NA)	(NA)
	COVINA, . . . . .	132	19	2.5	20.6	1.8	3.7	12.4	45.0	29.4	72.6	1.4	2.4	36.2
36	ELECTRIC, ELECTRONIC EQUIP, . . . . E2	15	4	.6	5.0	.4	.8	2.5	9.6	5.9	14.9	.3	(NA)	(NA)
	CRESCENT CITY, . . . . .	20	5	.8	6.9	.7	1.5	5.5	11.2	22.9	32.4	1.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS, . . . . .	16	5	.8	6.9	.7	1.5	5.5	11.0	22.7	32.0	(0)	(NA)	(NA)
	CUOAHY, . . . . .	33	9	.6	4.7	.4	.8	3.2	7.3	5.9	13.1	1.9	1.2	18.4
	CULVER CITY, . . . . .	225	64	14.0	169.6	8.8	15.9	85.0	232.3	134.6	372.8	13.7	16.3	203.1
23	APPAREL, OTHER TEXTILE PROO, . . . .	19	7	.9	5.2	.8	1.5	3.7	9.5	9.3	18.7	.3	.5	3.9
30	RUBBER, MISC. PLASTICS PROO, . . . .	10	5	.5	3.8	.3	.8	2.3	6.8	7.4	14.4	.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS, . . . .	5	2	.5	4.7	.3	.7	2.1	6.2	3.0	9.2	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . . . E2	22	4	.6	6.4	.4	.7	3.5	11.9	9.6	20.9	.9	2.1	23.7
35	MACHINERY, EXCEPT ELECTRICAL, . . .	39	8	1.5	19.4	.8	1.7	7.2	39.4	24.3	65.8	(0)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP, . . . . .	14	5	.5	4.2	.3	.5	1.4	12.3	14.9	26.1	.1	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY, . . . .	4	4	1.1	16.6	-	-	-	-	-	-	-	(NA)	(NA)
	CUPERTINO, . . . . .	38	14	2.9	33.8	1.6	3.0	12.5	87.1	58.3	137.4	9.7	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP, . . . . .	10	5	1.1	10.9	.8	1.7	6.4	25.2	18.4	40.9	4.9	(NA)	(NA)
	DINUBA, . . . . .	16	5	.7	5.2	.6	1.1	4.3	18.6	21.9	40.2	.7	.6	5.9

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	OWNEY . . . . .	146	48	8.3	110.1	3.8	7.9	34.4	176.4	81.2	265.1	5.5	24.5	320.8
30	RUBBER, MISC. PLASTICS PROO. . .	10	5	.7	5.5	.5	1.2	3.7	11.2	9.3	19.9	1.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . .	20	11	1.0	11.1	.6	1.4	5.6	15.5	6.4	21.5	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	45	10	.7	7.5	.6	1.2	5.1	14.0	6.8	20.8	.4	.6	93.1
	OUARTE . . . . .	16	6	.8	7.6	.5	1.1	4.1	14.1	11.3	25.0	.2	1.3	21.0
	EAST LOS ANGELES (U) . . . . .	182	72	4.7	38.7	3.6	6.7	24.3	83.4	133.7	216.6	5.3	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . .	25	11	.6	5.7	.4	.9	3.4	13.5	50.1	63.7	2.1	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROO E3	27	7	.5	2.2	.5	.8	1.7	3.4	3.1	6.5	(Z)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . E1	22	13	.7	5.8	.5	1.0	3.6	13.0	9.9	22.7	.3	(NA)	(NA)
	EL CAJON . . . . .	79	25	2.1	20.8	1.5	2.8	12.4	33.0	30.9	62.9	1.4	1.8	22.4
	EL MONTE . . . . .	248	86	9.9	89.3	7.2	14.0	53.1	155.8	108.3	255.4	10.2	10.2	115.3
20	FOOD AND KINDRED PRODUCTS. . .	6	4	.6	5.5	.3	.5	3.1	8.5	15.7	24.1	.4	.6	6.3
23	APPAREL, OTHER TEXTILE PROO E3	21	10	.5	2.5	.5	.8	2.2	3.5	.6	4.1	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . E2	17	6	.6	4.7	.5	1.0	3.3	8.1	5.0	13.0	.7	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	11	6	1.0	8.3	.8	1.6	6.5	15.9	9.5	25.1	2.4	.6	6.5
34	FABRICATED METAL PRODUCTS. . E1	47	16	1.8	14.1	1.5	3.1	10.6	23.3	18.3	41.8	2.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL .	38	7	1.0	10.8	.7	1.4	6.7	15.9	5.6	21.2	1.0	1.3	18.7
36	ELECTRIC, ELECTRONIC EQUIP . . .	15	6	2.2	21.5	1.5	2.9	11.5	43.4	18.2	55.5	1.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . E1	13	6	.5	5.3	.3	.6	2.0	10.1	5.3	15.0	.1	(NA)	(NA)
	EL PASO DE ROBLES. . . . .	16	5	.5	3.0	.4	.7	2.3	7.1	4.2	11.7	.3	(NA)	(NA)
	EL SEGUNDO . . . . .	183	67	15.1	183.9	8.2	16.4	86.9	386.6	434.1	831.0	45.9	17.4	247.3
25	FURNITURE AND FIXTURES . . . .	4	3	.6	4.1	.4	.9	2.2	11.0	9.6	20.5	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . .	21	7	.9	9.6	.6	1.3	6.1	14.8	8.2	24.2	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL .	51	10	5.1	63.7	1.6	3.7	19.1	115.7	28.2	139.9	(0)	.9	11.8
36	ELECTRIC, ELECTRONIC EQUIP . . .	23	12	1.8	15.8	1.1	2.3	7.3	31.5	16.4	47.2	.8	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . .	4	3	.9	14.8	-	-	-	-	-	-	-	(NA)	(NA)
	EMERYVILLE . . . . .	89	48	5.9	60.5	3.5	6.7	34.8	115.7	96.2	209.6	10.5	7.6	97.9
20	FOOD AND KINDRED PRODUCTS. . E1	9	6	.8	6.6	.6	.9	4.3	17.2	24.0	41.3	1.1	.5	8.5
28	CHEMICALS AND ALLIED PRODUCTS. .	8	7	.7	6.5	.4	.7	3.3	18.5	15.2	32.4	5.3	.8	19.3
34	FABRICATED METAL PRODUCTS. . .	16	9	1.3	14.0	1.0	2.1	10.4	29.7	20.8	50.2	.7	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . .	9	4	1.0	10.5	-	-	-	-	-	-	-	(NA)	(NA)
	ESCONOIDO. . . . .	71	23	1.5	10.7	1.1	2.1	7.2	20.9	51.4	72.2	1.1	1.4	14.7
	EUREKA . . . . .	59	8	1.1	9.3	.9	1.7	7.0	18.3	13.3	32.1	.7	.8	8.0
24	LUMBER AND WOOD PRODUCTS . . E1	25	2	.5	4.4	.5	.9	4.1	9.4	6.0	15.9	.2	(NA)	(NA)
	FILLMORE . . . . .	10	3	.5	2.6	.4	.8	1.7	4.3	2.8	6.8	(0)	(NA)	(NA)
	FLORENCE-GRAHAM (U). . . . .	147	42	4.3	40.0	3.6	7.5	30.0	95.9	106.0	200.6	3.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . E1	33	8	.7	6.5	.6	1.3	5.1	11.1	11.7	22.6	.5	(NA)	(NA)
	FONTANA. . . . .	30	11	.7	5.4	.5	.9	3.8	15.2	19.4	34.7	.7	.5	8.8
	FOUNTAIN VALLEY. . . . .	37	14	1.6	12.7	1.3	2.5	8.3	24.7	31.7	54.6	1.3	(NA)	(NA)
	FREMONT. . . . .	77	29	7.2	83.7	5.7	11.6	62.9	254.2	578.4	829.1	13.1	(D)	(D)
	FRESNO . . . . .	238	64	6.8	57.9	4.6	8.2	33.2	152.9	190.2	339.9	8.0	5.0	70.1
20	FOOD AND KINDRED PRODUCTS. . . .	45	24	1.6	14.7	1.0	1.8	7.6	39.4	93.3	132.8	2.3	1.6	27.2
25	FURNITURE AND FIXTURES . . . . .	12	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	46	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	10.3
37	TRANSPORTATION EQUIPMENT . . . .	10	6	1.0	5.8	.7	1.1	3.7	15.8	17.2	31.5	.2	(NA)	(NA)
	FULLERTON. . . . .	236	76	17.8	197.6	11.8	23.3	112.8	363.8	282.9	670.5	13.6	17.4	280.9
27	PRINTING AND PUBLISHING. . . . .	24	5	.7	5.1	.4	.7	3.1	11.9	9.7	21.7	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	40	17	2.1	19.1	1.6	3.3	12.9	37.3	32.9	71.7	1.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	48	6	.9	7.8	.6	.9	3.4	14.3	7.2	19.1	.6	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . .	6	3	1.2	22.8	-	-	-	-	-	-	-	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	GARONA. . . . .	325	113	10.3	80.2	7.9	15.1	51.8	150.1	115.5	264.7	7.2	5.9	73.8
20	FOOD AND KINDRED PRODUCTS. . . .	10	3	.8	3.6	.5	5.8	2.3	6.7	10.7	16.9	.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E1	18	6	.6	3.0	.5	.9	2.0	3.5	4.2	7.5	.1	.5	3.5
25	FURNITURE AND FIXTURES . . . .	23	11	.5	3.3	.4	.8	2.6	7.5	8.1	15.7	.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E1	22	14	1.5	12.6	1.2	2.2	7.5	25.4	17.4	41.6	1.7	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . .	14	7	.6	4.3	.5	.9	3.0	7.6	8.3	15.9	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	37	11	1.0	9.4	.8	1.6	6.5	18.1	10.7	29.1	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	83	14	.9	8.6	.7	1.4	5.9	15.7	6.3	21.8	.8	.5	7.9
36	ELECTRIC, ELECTRONIC EQUIP. . . .	16	8	.5	3.4	.4	.7	2.1	6.2	6.4	12.7	.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . .	21	9	.7	6.0	.5	1.0	3.7	9.7	6.4	15.9	.5	(NA)	(NA)
	GARDEN GROVE . . . . .	112	26	2.7	23.4	1.9	3.3	13.9	48.0	33.6	80.2	3.0	2.2	25.2
27	PRINTING AND PUBLISHING. . . . .	8	3	.7	5.6	.4	.6	3.1	12.5	5.5	17.9	.3	(NA)	(NA)
	GILROY . . . . .	33	11	1.5	11.5	1.3	2.9	9.1	28.5	24.4	55.7	2.5	1.0	12.4
20	FOOD AND KINDRED PRODUCTS. . . .	8	5	1.1	7.7	1.0	2.3	6.7	21.6	16.2	40.5	2.2	.7	9.4
	GLENOLE . . . . .	347	101	11.2	89.5	7.6	14.6	59.7	173.1	100.9	272.4	9.0	12.5	178.9
20	FOOD AND KINDRED PRODUCTS. . . .	12	4	.5	5.0	.2	.4	1.6	10.9	7.5	18.3	.3	.5	8.5
27	PRINTING AND PUBLISHING. . . . .	61	13	1.2	11.1	.7	1.3	6.5	19.5	10.3	29.7	1.0	1.0	13.1
28	CHEMICALS AND ALLIED PRODUCTS. . .	12	6	1.3	13.8	.6	1.2	4.1	23.7	13.8	37.7	1.2	.8	19.3
30	RUBBER, MISC. PLASTICS PROO. . . .	18	10	.7	5.5	.5	1.0	3.7	9.2	6.7	15.8	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	45	11	.8	6.5	.6	1.2	4.2	12.7	6.2	19.0	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	60	11	1.0	9.1	.7	1.3	5.0	17.8	9.8	27.3	.8	1.3	18.6
36	ELECTRIC, ELECTRONIC EQUIP. . . .	21	9	1.5	18.2	1.2	2.4	12.5	31.9	17.0	49.1	2.4	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	27	10	2.4	21.0	2.0	3.8	14.5	26.2	17.7	42.4	1.3	(NA)	(NA)
	GLENORA . . . . .	29	6	1.0	8.9	.6	1.2	4.6	19.0	19.7	38.0	1.4	.9	10.5
	GUSTINE. . . . .	8	7	.5	4.5	.4	.8	4.0	18.2	33.8	52.0	.6	(NA)	(NA)
	HACIENA HEIGHTS (UNINCORPORATED). .	20	7	1.2	10.5	.9	1.7	6.5	14.8	17.2	31.8	.5	(NA)	(NA)
	HANFORD. . . . .	20	7	.6	5.8	.3	.6	2.9	15.0	66.7	81.4	.9	51.4	825.7
	HAWTHORNE. . . . .	186	51	16.8	179.9	8.3	16.8	68.7	383.1	226.6	606.2	10.9	25.6	327.4
25	FURNITURE AND FIXTURES . . . .	12	7	.7	5.6	.6	1.1	4.0	10.0	8.0	18.0	.1	10.2	113.5
35	MACHINERY, EXCEPT ELECTRICAL . . .	67	8	2.4	20.1	1.3	3.4	13.7	32.4	30.1	60.9	.6	17.8	248.4
36	ELECTRIC, ELECTRONIC EQUIP. . . .	18	11	2.1	22.1	1.3	2.7	9.2	57.5	28.0	79.9	3.4	(NA)	(NA)
	HAYWARD. . . . .	191	55	7.2	68.4	5.2	9.9	45.2	179.5	239.7	416.6	12.0	4.8	88.4
20	FOOD AND KINDRED PRODUCTS. . . .	20	10	1.7	13.7	1.4	2.5	10.1	48.0	70.9	118.8	1.9	1.3	31.0
28	CHEMICALS AND ALLIED PRODUCTS. . .	12	5	.6	6.8	.3	.6	3.0	23.7	26.1	49.6	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	11	3	.5	5.5	.4	.8	3.9	13.8	6.1	21.0	.8	.7	10.8
34	FABRICATED METAL PRODUCTS. . . .	27	8	1.7	17.5	1.4	2.7	13.7	48.3	45.0	92.0	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	48	9	1.0	9.9	.5	.9	4.5	19.6	11.2	30.4	1.9	(NA)	(NA)
	HEALOSBURG . . . . .	22	7	.7	5.6	.6	1.1	4.1	11.8	26.0	39.4	.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	9	4	.5	4.3	.4	.9	3.3	9.1	19.1	27.4	.1	(NA)	(NA)
	HEMET. . . . .	40	13	1.1	7.9	.8	1.5	5.6	17.8	35.9	54.0	1.2	.6	9.9
	HUNTINGTON PARK. . . . .	160	57	5.1	45.2	3.7	7.2	27.5	82.5	56.0	136.9	3.2	4.6	57.3
34	FABRICATED METAL PRODUCTS. . . .	31	13	1.0	9.1	.7	1.5	5.6	16.6	13.5	29.7	1.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	39	9	1.4	14.6	.9	1.9	8.5	28.4	13.4	41.2	.9	1.7	21.9
36	ELECTRIC, ELECTRONIC EQUIP. . . .	5	4	.6	6.2	.5	1.0	4.3	11.3	7.8	19.0	.3	(NA)	(NA)
	INOIO. . . . .	21	5	.7	5.7	.5	1.0	2.8	9.1	8.0	16.9	.5	.6	8.2
	INGLEWOOD. . . . .	184	40	3.5	29.2	2.6	5.3	17.5	61.3	49.7	108.0	2.4	4.4	52.9
35	MACHINERY, EXCEPT ELECTRICAL E3	46	8	.6	5.6	.5	1.0	3.8	11.6	4.5	15.9	.4	.8	10.3
36	ELECTRIC, ELECTRONIC EQUIP. . . .	21	8	.7	5.4	.4	.9	2.7	9.1	7.8	16.9	.3	(NA)	(NA)
	IRVINE . . . . .	93	41	6.6	67.1	4.1	7.9	32.4	140.7	83.8	219.5	10.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	13	8	.6	5.5	.4	.8	3.1	10.8	9.2	19.4	3.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	19	6	1.1	13.6	.4	.9	3.5	18.5	17.6	36.6	2.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . .	10	5	.7	6.2	.5	.8	4.2	9.8	5.3	14.8	.5	(NA)	(NA)
	LA HABRA . . . . .	70	12	.9	7.6	.8	1.5	5.8	14.1	17.3	31.5	1.9	.6	7.1
	LAKEWOOD . . . . .	31	10	.9	8.8	.5	.9	4.0	18.4	28.1	45.5	1.0	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	LA MESA . . . . .	42	4	.5	3.7	.3	.7	2.5	8.1	5.7	13.9	.1	1.0	12.1
	LA MIRAOA . . . . .	51	24	2.5	24.4	1.9	4.1	16.3	62.0	77.5	138.5	2.3	2.3	32.3
30	RUBBER, MISC. PLASTICS PROO. . . .	8	5	.7	6.3	.6	1.4	4.7	12.1	14.0	26.2	.9	(NA)	(NA)
34	FABRICATEO METAL PROOUCTS. . . . .	10	5	.7	7.3	.5	1.1	5.3	20.5	23.2	43.3	.3	(NA)	(NA)
	LA VERNE . . . . .	21	11	.6	4.5	.4	.9	2.8	8.5	7.2	15.6	.4	.5	5.4
	LAWNOALE . . . . .	38	8	1.1	7.0	.8	1.1	4.4	14.7	10.1	24.4	.4	(NA)	(NA)
	LINOSAY . . . . .	18	7	.9	8.1	.6	1.5	5.6	27.4	36.6	63.5	7.0	2.7	27.9
	LOOI . . . . .	59	23	2.8	27.1	2.2	4.7	20.3	106.1	112.0	214.6	3.1	2.1	65.4
20	FOOO ANO KINOREO PROOUCTS. . . . .	17	7	1.3	13.6	.9	2.2	10.3	78.0	85.4	162.6	2.2	(NA)	(NA)
33	PRIMARY METAL INOUSTRIES . . . E1	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	LONG BEACH . . . . .	406	104	38.7	457.2	22.8	44.4	211.7	1 250.2	899.7	1 916.4	23.7	3.2	40.7
20	FOOO ANO KINOREO PROOUCTS. . . . .	20	14	1.0	10.6	.7	1.3	6.1	33.1	53.1	86.3	2.3	(NA)	(NA)
27	PRINTING ANO PUBLISHING. . . . .	54	7	1.3	13.1	.6	1.0	5.8	26.6	7.8	34.4	(0)	1.3	18.2
28	CHEMICALS ANO ALLIEO PROOUCTS. . .	31	8	1.0	11.3	.6	1.3	6.8	60.4	58.2	115.6	3.8	(NA)	(NA)
32	STONE, CLAY, GLASS PROOUCTS. . . .	19	8	.8	8.2	.6	1.4	6.2	18.1	22.6	39.7	3.1	.5	8.3
34	FABRICATEO METAL PROOUCTS. . . . .	48	8	1.4	13.6	1.2	2.4	10.7	29.2	23.5	49.2	1.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	69	15	.7	7.1	.5	1.0	4.5	13.8	10.7	24.1	.6	.8	12.3
	LOS ALAMITOS . . . . .	48	11	1.0	8.9	.8	1.5	5.9	15.8	13.3	28.7	.8	1.0	13.9
	LOS ANGELES. . . . .	7 598	2 436	281.2	2 577.6	186.8	356.7	1 381.2	4 700.4	4 969.8	9 615.9	212.2	309.6	4 260.5
20	FOOO ANO KINOREO PROOUCTS. . . . .	320	153	24.7	219.8	15.9	30.7	126.7	550.0	1 185.1	1 730.9	25.9	28.6	536.4
22	TEXTILE MILL PROOUCTS. . . . . E1	95	44	2.9	18.5	2.5	5.0	14.3	45.5	45.3	89.8	3.3	2.7	27.4
23	APPAREL, OTHER TEXTILE PROOS E1	1 455	619	47.0	263.2	40.1	72.7	188.0	539.9	625.9	1 154.7	14.9	38.0	329.7
24	LUMBER ANO WOOO PROOUCTS . . . E2	189	37	2.9	24.0	2.3	4.4	16.7	40.8	39.1	79.8	1.8	(NA)	(NA)
25	FURNITURE ANO FIXTURES . . . . .	365	143	12.1	89.2	10.1	24.0	65.3	141.9	161.2	303.0	11.6	10.2	113.5
26	PAPER ANO ALLIEO PROOUCTS. . . E1	109	46	3.7	32.8	2.9	5.7	22.5	66.2	60.8	125.5	3.5	4.3	56.3
27	PRINTING ANO PUBLISHING. . . . . E1	1 158	192	21.2	213.0	13.6	23.7	125.3	426.5	232.6	662.1	24.3	22.2	318.7
28	CHEMICALS ANO ALLIEO PROOUCTS. . .	254	75	8.0	77.8	4.6	9.1	33.5	247.9	157.3	400.5	11.5	9.4	184.9
29	PETROLEUM ANO COAL PROOUCTS. . . .	24	11	2.1	24.7	1.5	3.0	16.6	58.0	302.7	358.1	17.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E1	214	69	6.8	59.6	5.4	10.7	40.3	138.6	93.5	232.3	9.7	(NA)	(NA)
31	LEATHER ANO LEATHER PROOUCTS E2	85	26	3.0	17.0	2.6	5.0	12.5	29.7	24.2	54.7	.6	(NA)	(NA)
32	STONE, CLAY, GLASS PROOUCTS. E1	175	56	4.4	37.1	3.0	5.7	21.6	69.0	54.7	124.6	3.3	4.6	58.3
33	PRIMARY METAL INOUSTRIES . . . . .	98	45	4.4	40.4	3.6	6.2	29.6	76.3	92.6	167.9	4.1	(NA)	(NA)
34	FABRICATEO METAL PROOUCTS. . . E1	635	204	17.6	153.2	13.6	27.1	100.0	290.7	234.8	539.2	14.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	827	161	17.7	172.1	11.8	23.2	93.5	328.5	235.4	550.9	10.6	17.8	248.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	518	207	34.6	361.2	20.5	40.3	163.2	584.7	472.6	1 050.1	23.9	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	269	117	37.2	461.2	23.0	46.3	245.1	808.7	796.6	1 595.6	24.1	(NA)	(NA)
38	INSTRUMENTS, RELATEO PROOUCTS. . .	226	57	6.3	61.3	3.8	7.5	29.8	122.1	87.5	205.5	4.8	(NA)	(NA)
39	MISC. MANUFACTURIG INOUSTRIES E1	416	91	8.4	61.6	6.3	11.4	37.9	120.7	83.7	202.0	3.2	7.5	81.0
60	ADMISTRATIVE ANO AUXILIARY . . . .	168	86	13.5	190.3	-	-	-	-	-	-	-	(NA)	(NA)
	LOS GATOS. . . . .	37	9	.9	8.3	.7	1.3	5.5	18.4	28.1	41.3	3.7	.7	13.4
	LYNWOOD. . . . .	147	43	3.7	37.2	2.7	5.3	21.7	65.8	54.3	117.5	1.3	5.1	76.7
25	FURNITURE ANO FIXTURES . . . . .	11	7	.7	6.0	.6	1.1	4.0	10.8	10.0	20.2	.1	.9	8.7
34	FABRICATEO METAL PROOUCTS. . . . .	33	10	.9	9.0	.7	1.5	6.0	16.5	15.3	31.5	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	28	5	.5	5.0	.3	.7	3.0	8.4	5.9	14.5	.1	.7	11.2
37	TRANSPORTATION EQUIPMENT . . . . .	12	4	.6	7.6	.4	.9	4.2	14.0	7.8	20.1	.3	(NA)	(NA)
	MAOERA . . . . .	24	7	1.3	11.3	1.0	2.2	8.6	33.0	77.0	104.5	6.0	11.6	165.1
20	FOOO ANO KINOREO PROOUCTS. . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	MANTECA. . . . .	15	5	.7	4.2	.5	.9	3.1	16.2	20.6	37.8	1.0	(NA)	(NA)
	MARYSVILLE . . . . .	26	8	.7	4.3	.5	1.0	3.1	9.7	10.2	20.0	1.2	5.4	87.7
	MAYWOOD. . . . .	51	10	.7	5.5	.5	1.0	3.6	10.4	7.4	17.6	.3	.6	8.2
	MENLO PARK . . . . .	72	36	4.4	47.7	2.3	4.8	20.9	114.1	55.5	164.5	8.6	2.8	52.0
36	ELECTRIC, ELECTRONIC EQUIP . . . E4	15	8	.5	4.9	.3	.6	2.6	7.6	6.9	14.5	.7	(NA)	(NA)
38	INSTRUMENTS, RELATEO PROOUCTS. . .	7	4	.5	5.4	.3	.6	2.6	11.3	3.9	12.6	.2	(NA)	(NA)
	MERCEO . . . . .	30	12	2.8	25.3	1.6	3.0	11.8	94.4	139.9	233.9	2.5	.8	8.1
	MOOESTO. . . . .	99	31	5.2	42.6	4.3	7.8	31.2	111.3	181.2	295.1	6.2	5.2	94.8
20	FOOO ANO KINOREO PROOUCTS. . . . .	36	16	3.9	29.3	3.3	5.9	22.4	74.7	144.0	220.9	3.6	4.1	76.3

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	MONROVIA . . . . .	160	43	5.9	54.1	4.4	8.4	33.6	101.7	66.1	164.5	4.7	7.4	98.9
27	PRINTING AND PUBLISHING. . . . .	17	3	.7	6.9	.5	1.0	5.4	16.2	10.9	26.4	(0)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	15	6	.7	5.6	.5	1.0	3.3	9.6	7.4	16.8	.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	13	5	1.9	21.6	1.4	2.5	12.4	39.1	10.7	47.6	.8	(NA)	(NA)
	MONTEBELLO . . . . .	107	43	4.1	35.3	2.9	5.6	22.1	72.6	63.0	132.9	3.9	4.2	53.0
20	FOOD AND KINDRED PRODUCTS. . . . .	8	5	.5	5.0	.4	.7	3.2	11.2	9.1	20.4	.2	1.2	13.6
26	PAPER AND ALLIED PRODUCTS. . . . .	5	5	.5	4.2	.4	.7	2.7	8.0	6.6	14.5	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	14	6	.5	4.0	.3	.4	2.4	6.6	7.4	14.2	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	20	9	.8	6.8	.5	1.2	4.7	16.8	11.5	26.5	1.0	.9	11.8
	MONTEREY . . . . .	38	7	.7	5.4	.5	.9	2.9	11.7	9.6	21.4	.8	.7	16.5
	MONTEREY PARK. . . . .	93	46	3.3	28.0	2.2	4.2	16.0	54.5	36.5	90.0	2.0	2.9	33.0
27	PRINTING AND PUBLISHING. . . . .	18	8	.6	6.0	.3	.4	3.3	9.7	2.3	12.0	.9	.6	6.6
34	FABRICATED METAL PRODUCTS. . . . .	13	8	.5	3.6	.4	.8	2.4	7.7	4.5	12.2	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	19	10	.5	4.9	.3	.7	3.2	10.8	5.3	15.4	.2	(NA)	(NA)
	MOUNTAIN VIEW. . . . .	227	68	13.8	141.5	7.2	14.0	55.4	203.9	114.2	301.2	18.8	11.4	119.6
27	PRINTING AND PUBLISHING. . . . .	18	4	.5	4.1	.3	.6	2.5	10.5	3.4	13.4	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	60	14	1.5	15.8	1.0	1.8	9.1	31.7	17.4	47.0	3.5	.7	11.2
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	54	23	6.9	68.1	3.9	8.0	29.9	113.7	52.6	155.2	12.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	25	9	.9	9.2	.5	1.0	4.2	22.1	8.7	27.7	.7	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY. . . . .	6	4	.6	7.8	-	-	-	-	-	-	-	(NA)	(NA)
	NAPA . . . . .	36	18	1.8	15.3	1.4	2.8	11.5	40.1	42.2	74.2	5.0	1.2	8.3
	NATIONAL CITY. . . . .	64	19	6.9	76.2	4.2	8.4	47.4	169.1	131.4	291.3	10.8	1.0	12.1
	NEWARK . . . . .	38	19	3.1	30.9	2.1	4.4	20.8	69.5	119.8	202.2	3.8	3.1	60.1
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	11	5	.8	7.3	.5	1.1	5.0	25.7	22.6	48.2	2.0	.8	21.4
	NEWPORT BEACH. . . . .	123	25	6.5	72.7	2.8	5.9	23.4	106.6	68.3	173.3	4.6	9.5	119.4
34	FABRICATED METAL PRODUCTS. . . . .	12	4	.5	5.1	.4	.9	3.7	8.6	3.9	12.8	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	16	4	2.6	22.9	1.2	2.5	10.4	27.0	15.9	45.7	.9	(NA)	(NA)
	NORWALK. . . . .	59	18	1.2	9.1	.9	1.9	6.2	20.7	18.4	37.7	1.6	.9	11.4
	OAKDALE. . . . .	12	6	1.2	10.5	1.0	1.8	7.7	31.8	53.8	86.0	3.3	.5	13.2
20	FOOD AND KINDRED PRODUCTS. . . . .	4	4	1.1	8.9	.9	1.6	6.9	29.6	51.7	81.8	3.2	(NA)	(NA)
	OAKLAND. . . . .	702	216	25.0	266.9	16.2	30.7	148.4	477.5	474.6	955.8	20.6	28.4	417.1
20	FOOD AND KINDRED PRODUCTS. . . . .	85	44	6.3	62.6	4.4	8.4	38.6	187.7	230.1	417.9	7.3	8.2	171.3
23	APPAREL, OTHER TEXTILE PRODS. . . . .	39	9	.9	4.0	.9	1.5	3.3	6.7	4.6	11.3	.1	.6	8.6
26	PAPER AND ALLIED PRODUCTS. . . . .	14	8	.6	5.8	.5	1.0	4.1	10.1	10.5	20.7	.3	.9	9.6
27	PRINTING AND PUBLISHING. . . . .	88	11	1.9	21.6	1.0	1.8	11.0	32.6	12.7	45.7	1.2	2.4	32.3
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	35	11	.6	6.1	.3	.6	3.4	31.4	27.5	59.5	.8	.7	14.7
32	STONE, CLAY, GLASS PRODUCTS. . . . .	15	5	2.2	26.3	1.9	3.9	22.1	42.0	28.5	70.6	3.5	2.5	31.6
33	PRIMARY METAL INDUSTRIES. . . . .	27	14	1.2	10.8	1.0	1.8	8.3	17.6	28.1	45.9	1.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	101	38	2.8	28.3	2.2	4.0	21.0	44.6	58.6	109.1	1.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	106	18	2.3	25.2	1.6	3.1	15.9	44.3	25.7	67.4	2.6	2.1	28.9
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	18	7	.8	8.1	.6	1.2	5.4	12.9	13.8	26.0	.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	28	6	.6	5.5	.4	.8	3.9	11.4	12.5	22.9	.2	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY. . . . .	27	20	3.0	46.3	-	-	-	-	-	-	-	(NA)	(NA)
	OCEANSIDE. . . . .	32	8	.9	8.5	.6	1.1	4.4	16.2	9.2	25.2	.6	.8	17.3
	ONTARIO. . . . .	105	47	7.6	64.4	6.2	11.4	46.1	141.1	146.9	296.8	8.6	6.6	103.0
24	LUMBER AND WOOD PRODUCTS. . . . .	8	4	.5	4.2	.4	.9	2.9	7.8	12.5	19.7	3.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	7	5	.5	2.9	.4	.8	2.0	6.4	3.0	9.2	.6	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	10	7	2.7	26.6	2.2	3.8	18.7	45.4	54.6	105.4	1.0	(NA)	(NA)
	ORANGE . . . . .	227	55	4.2	36.8	3.3	6.5	24.5	70.6	98.0	168.2	6.4	2.6	43.7
24	LUMBER AND WOOD PRODUCTS. . . . .	11	4	.5	4.4	.4	.8	3.6	8.8	14.1	23.3	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	17	8	.8	5.7	.7	1.3	4.6	14.3	13.3	27.4	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	29	7	.7	7.1	.5	1.0	4.4	6.9	16.6	23.7	.6	(NA)	(NA)
	OROVILLE . . . . .	30	9	.8	6.1	.7	1.3	5.0	16.5	32.6	48.8	.8	.5	8.5
	OXNARD . . . . .	68	30	4.6	40.0	3.6	7.2	28.2	78.2	72.7	148.5	4.5	3.2	40.7
20	FOOD AND KINDRED PRODUCTS. . . . .	9	7	1.2	8.2	1.1	2.0	6.8	21.7	22.4	45.0	1.3	.9	11.4

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	PALO ALTO. . . . .	172	67	18.3	237.8	6.9	13.4	67.8	386.7	166.3	533.9	15.1	20.5	329.4
27	PRINTING AND PUBLISHING. . . . .	45	12	1.1	11.5	.5	.9	5.4	28.9	9.3	38.0	.9	1.2	22.0
35	MACHINERY, EXCEPT ELECTRICAL E1	21	8	.7	7.0	.4	.8	3.3	16.1	7.6	22.9	.6	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	43	21	9.2	126.9	3.9	7.6	38.0	214.3	82.8	288.7	8.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	22	13	3.2	36.2	1.6	3.3	17.5	99.7	48.2	139.5	4.2	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY. . . .	5	4	3.0	42.6	-	-	-	-	-	-	-	(NA)	(NA)
	PARAMOUNT. . . . .	281	64	5.4	45.9	4.3	8.7	31.7	92.5	145.1	236.2	4.4	4.7	70.1
25	FURNITURE AND FIXTURES. . . . .	20	6	.5	3.8	.4	.8	2.6	8.3	6.5	14.2	.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	15	4	.7	3.8	.6	1.2	2.9	7.9	6.4	14.2	.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	17	9	.6	5.8	.5	1.1	4.5	12.7	25.2	37.8	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	47	18	1.2	10.9	.9	1.9	7.6	20.1	18.3	37.9	1.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	89	7	.9	8.3	.8	1.6	6.1	15.5	9.1	24.2	.9	(NA)	(NA)
	PASADENA. . . . .	295	75	9.0	82.8	5.1	9.5	36.7	205.1	107.3	318.7	5.0	11.6	165.1
23	APPAREL, OTHER TEXTILE PROD. E3	21	11	.6	2.9	.6	1.0	2.4	4.1	1.2	5.4	.1	.5	2.7
27	PRINTING AND PUBLISHING. . . . .	47	9	.8	7.7	.5	.9	4.3	13.0	3.7	16.7	.5	.8	9.4
35	MACHINERY, EXCEPT ELECTRICAL. . .	46	6	1.0	10.0	.6	.9	4.1	6.1	18.1	31.1	.7	2.7	16.6
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	25	8	.9	7.5	.6	1.1	4.0	15.4	13.3	27.4	.9	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	23	6	1.2	11.9	.9	1.9	8.4	20.9	14.4	35.9	.7	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY. . . .	17	7	1.9	21.9	-	-	-	-	-	-	-	(NA)	(NA)
	PERRIS. . . . .	13	5	.5	3.5	.3	.6	2.5	6.2	17.4	23.3	.1	(NA)	(NA)
	PETALUMA. . . . .	40	10	.7	6.6	.6	1.1	4.4	14.9	18.7	33.5	.5	.8	9.5
	PICO RIVERA. . . . .	105	58	7.3	76.2	5.7	12.4	56.2	190.2	430.7	614.1	9.6	5.4	87.7
20	FOOD AND KINDRED PRODUCTS. . . . .	9	8	.7	5.8	.4	.8	3.4	9.9	41.7	51.6	(0)	.5	6.5
30	RUBBER, MISC. PLASTICS PROD. . . . .	8	4	.7	5.4	.6	1.3	4.4	13.6	14.0	27.6	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	17	13	1.2	10.2	1.0	2.1	8.1	19.3	19.6	38.8	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	19	10	.5	5.9	.3	.6	2.9	10.1	13.2	23.1	.4	(NA)	(NA)
	PITTSBURG. . . . .	25	15	3.6	43.4	2.5	4.7	28.2	53.7	237.0	281.8	8.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	5	5	.7	8.8	.3	.6	3.6	27.1	14.9	41.6	(0)	(NA)	(NA)
	PLACENTIA. . . . .	35	9	1.3	12.4	.9	2.0	7.2	25.5	26.5	46.8	1.8	1.4	20.3
	PLEASANTON. . . . .	19	5	.6	7.9	.1	.2	1.1	4.4	7.2	11.6	.3	(NA)	(NA)
	POMONA. . . . .	135	44	10.8	112.8	7.4	15.0	64.4	210.1	175.3	390.7	10.1	16.2	220.3
32	STONE, CLAY, GLASS PRODUCTS. . . . .	7	3	.6	4.9	.5	1.0	4.0	11.5	5.9	17.0	1.2	.6	6.7
33	PRIMARY METAL INDUSTRIES. . . . .	8	3	.6	5.5	.4	.9	3.7	11.7	8.2	19.4	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	11	6	.8	6.7	.6	1.2	4.1	10.8	10.4	21.5	.6	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	11	4	5.4	65.9	3.4	7.0	33.6	113.6	90.0	209.9	2.6	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	5	1	.5	4.2	.1	.2	1.0	5.6	1.8	7.1	.4	(NA)	(NA)
	PORTERVILLE. . . . .	23	9	.8	4.6	.6	1.1	3.4	9.0	10.7	20.0	.5	(NA)	(NA)
	RED BLUFF. . . . .	20	10	1.4	15.4	1.3	3.0	12.4	27.3	44.6	72.4	1.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	12	6	.9	10.3	.8	2.1	8.2	16.3	25.1	42.1	1.2	(NA)	(NA)
	REDDING. . . . .	58	16	1.0	8.9	.7	1.2	5.6	22.8	18.5	40.9	2.0	.7	9.1
24	LUMBER AND WOOD PRODUCTS. . . E1	36	9	.5	4.7	.5	.9	4.1	12.6	10.2	22.5	1.4	(NA)	(NA)
	REOLANOS. . . . .	41	11	2.3	24.0	1.4	2.9	11.0	49.6	44.8	93.1	3.7	1.9	27.0
	REOWOOD CITY. . . . .	95	21	3.3	37.3	1.9	3.6	18.1	44.6	24.4	84.9	1.6	6.1	74.0
	RIALTO. . . . .	26	7	.6	4.9	.5	1.0	3.7	8.9	10.1	18.8	.2	.5	4.6
	RICHMOND. . . . .	132	57	8.2	98.5	4.9	9.1	48.8	204.1	432.6	640.5	18.3	10.0	177.0
20	FOOD AND KINDRED PRODUCTS. . . . .	14	8	.7	5.9	.5	.9	4.2	17.2	39.0	57.6	.6	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	20	13	.9	9.2	.6	1.0	5.2	35.3	38.3	73.2	5.7	1.0	20.9
34	FABRICATED METAL PRODUCTS. . . E2	13	7	.5	5.8	.4	.8	3.7	10.2	12.6	22.9	.2	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY. . . .	9	7	1.4	21.2	-	-	-	-	-	-	-	(NA)	(NA)
	RIPON. . . . .	15	7	.7	6.8	.5	1.0	4.7	49.2	36.3	84.1	4.8	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	RIVERSIDE . . . . .	144	51	8.1	79.8	5.3	10.4	45.7	126.5	142.1	267.8	7.0	9.6	105.3
20	FOOD AND KINDRED PRODUCTS. . . E1	12	6	.5	3.1	.3	.7	1.6	9.3	14.2	23.6	.4	.5	6.2
24	LUMBER AND WOOD PRODUCTS . . . .	13	9	.8	5.7	.7	1.1	4.5	9.1	16.9	25.8	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	19	6	1.0	8.7	.4	.9	3.8	22.5	9.9	32.5	1.2	.9	15.3
35	MACHINERY, EXCEPT ELECTRICAL . .	19	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	9.5
	ROSEMEO . . . . .	50	14	1.0	7.2	.9	1.7	4.9	14.8	13.2	27.6	1.5	1.0	9.8
	SACRAMENTO . . . . .	278	85	11.7	122.0	7.5	14.3	68.0	311.6	346.0	659.5	16.2	9.9	196.0
20	FOOD AND KINDRED PRODUCTS. . . .	41	22	4.8	44.7	3.3	6.2	28.5	124.7	186.6	311.2	6.1	4.7	100.8
24	LUMBER AND WOOD PRODUCTS . . . .	25	11	.8	7.2	.7	1.4	5.6	12.6	23.5	35.4	1.7	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	54	8	1.6	19.4	.8	1.3	8.4	31.3	13.5	44.7	2.0	1.6	20.1
34	FABRICATED METAL PRODUCTS. . . .	30	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	22	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	7.3
	SALINAS. . . . .	69	16	3.1	25.4	2.3	4.5	15.0	63.9	71.4	132.9	5.7	2.8	49.4
20	FOOD AND KINDRED PRODUCTS. . . .	16	8	2.1	17.4	1.5	3.1	10.3	46.5	51.4	96.0	4.8	1.9	35.5
	SAN BERNARDINO . . . . .	121	31	2.8	23.6	1.7	3.3	12.7	46.9	40.9	87.4	2.2	2.2	28.0
20	FOOD AND KINDRED PRODUCTS. . . E4	29	9	.7	6.6	.3	.6	2.5	15.5	18.1	33.6	1.0	.7	10.9
27	PRINTING AND PUBLISHING. . . . .	17	5	.6	6.1	.3	.6	3.2	11.7	4.5	16.2	.3	.7	8.6
	SAN BRUNO. . . . .	27	5	.5	5.4	.3	.6	3.9	7.5	5.4	13.2	.3	.7	10.0
	SAN CARLOS . . . . .	129	28	6.2	68.2	3.9	8.1	35.7	112.4	64.1	184.4	3.1	7.0	111.0
36	ELECTRIC, ELECTRONIC EQUIP . . . .	13	6	4.6	50.2	2.7	6.0	24.8	80.8	40.7	131.7	1.3	(NA)	(NA)
	SAN CLEMENTE . . . . .	20	4	.5	3.1	.4	.6	1.8	6.2	2.0	8.3	.3	(NA)	(NA)
	SAN DIEGO. . . . .	724	209	44.8	476.9	28.4	56.2	255.3	807.1	591.5	1 374.9	34.6	42.9	562.1
20	FOOD AND KINDRED PRODUCTS. . . .	57	26	3.8	35.5	2.1	3.9	16.7	58.4	169.9	227.9	3.4	3.2	49.6
23	APPAREL, OTHER TEXTILE PRODS . . .	37	10	1.8	9.8	1.4	2.5	7.5	22.5	33.4	56.1	.4	2.1	17.1
27	PRINTING AND PUBLISHING. . . . E1	154	21	3.0	28.4	1.5	2.6	13.3	63.1	22.4	85.4	1.9	2.6	36.8
28	CHEMICALS AND ALLIED PRODUCTS. . .	23	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	22	11	.7	7.5	.4	.8	4.3	15.9	18.3	35.2	1.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	81	18	6.9	82.6	3.2	6.8	30.1	145.2	102.8	225.5	1.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	90	41	5.9	57.8	3.9	6.9	35.2	112.9	46.0	159.3	5.8	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . .	36	17	17.2	198.6	12.8	26.9	126.3	291.9	148.4	482.0	8.0	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	37	13	1.3	13.4	.8	1.6	5.9	35.0	11.6	45.5	.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	47	11	.7	5.1	.5	.9	2.9	7.8	5.5	13.4	.2	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . .	19	13	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	SAN DIMAS. . . . .	15	6	.6	4.6	.5	.9	2.8	19.4	13.0	30.8	(0)	(NA)	(NA)
	SAN FERNANDO . . . . .	70	21	2.0	12.3	1.6	3.2	8.3	22.9	12.7	35.2	1.0	2.5	24.8
23	APPAREL, OTHER TEXTILE PRODS . . .	10	6	.6	2.7	.5	1.0	2.2	4.0	1.0	5.0	.1	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	7	4	.6	3.9	.5	1.0	2.4	7.4	3.5	10.8	.4	(NA)	(NA)
	SAN GABRIEL. . . . .	90	25	2.3	15.1	1.8	3.2	9.5	34.2	18.8	52.8	2.0	2.7	37.7
35	MACHINERY, EXCEPT ELECTRICAL E1	20	4	.6	4.6	.5	.9	3.3	9.1	4.6	13.8	.6	.7	9.5
	SANGER . . . . .	20	5	1.6	9.2	1.5	2.8	7.5	19.9	37.3	56.8	.4	1.5	10.9
	SAN JOSE . . . . .	451	133	30.6	363.7	16.7	33.1	153.3	570.3	547.1	1 135.1	33.9	31.1	483.3
20	FOOD AND KINDRED PRODUCTS. . . .	64	38	7.2	61.2	5.7	10.6	44.3	166.9	201.3	372.3	5.3	9.1	140.6
27	PRINTING AND PUBLISHING. . . . .	63	10	2.0	24.1	1.1	2.0	12.4	50.4	18.4	68.4	.6	2.0	29.6
34	FABRICATED METAL PRODUCTS. . . .	58	12	1.3	13.5	1.0	2.0	10.0	7.2	54.0	61.2	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	61	15	8.5	129.9	3.0	6.4	33.3	150.7	139.5	312.7	10.5	11.3	184.4
36	ELECTRIC, ELECTRONIC EQUIP . . . E5	17	10	1.4	16.0	.8	1.7	5.6	20.0	11.3	28.3	10.2	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . .	13	7	1.4	14.4	-	-	-	-	-	-	-	(NA)	(NA)
	SAN JUAN CAPISTRANO. . . . .	16	6	.7	5.3	.6	1.1	3.1	11.9	8.9	20.1	.6	(NA)	(NA)
	SAN LEANORO. . . . .	224	86	12.3	131.0	9.1	17.4	87.9	322.8	359.5	687.3	20.4	14.1	252.8
20	FOOD AND KINDRED PRODUCTS. . . .	26	14	2.0	18.8	1.5	2.7	13.5	90.0	113.1	203.9	8.4	1.8	75.6
25	FURNITURE AND FIXTURES . . . . .	9	4	.8	8.5	.6	1.2	5.9	14.7	12.4	26.8	.6	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . .	9	7	.9	9.0	.7	1.3	5.9	16.6	22.4	39.0	.4	1.1	13.2
34	FABRICATED METAL PRODUCTS. . . .	31	13	1.6	18.5	1.3	2.6	14.7	31.8	38.1	69.2	2.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	50	14	2.9	32.1	2.1	3.8	19.6	77.7	26.8	110.2	3.4	4.2	49.2
36	ELECTRIC, ELECTRONIC EQUIP . . . .	16	9	.8	7.6	.5	1.0	4.5	14.3	11.5	25.3	.5	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	SAN MARCOS . . . . .	32	9	1.2	9.0	.8	1.5	4.9	29.2	7.8	37.7	.5	(D)	(D)
	SAN MATEO . . . . .	75	8	1.0	10.3	.5	.8	3.9	18.1	8.1	26.2	.9	1.0	10.3
	SAN PABLO . . . . .	10	5	.7	8.1	.6	1.1	5.7	13.5	15.3	26.9	.4	.9	9.2
	SAN RAFAEL . . . . .	97	19	1.7	14.6	1.1	1.9	7.6	36.7	18.4	54.8	2.0	2.0	33.6
	SANTA ANA . . . . .	529	150	19.7	177.2	13.6	27.2	103.1	387.2	264.3	636.5	21.7	16.5	237.7
20	FOOD AND KINDREY PRODUCTS . . . .	23	11	1.2	9.5	.7	1.2	4.6	29.4	42.7	72.0	.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	16	6	.6	4.2	.5	1.0	3.3	7.6	6.1	13.7	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	48	7	.8	6.7	.4	1.1	3.6	21.6	12.0	33.2	1.9	1.1	13.3
30	RUBBER, MISC, PLASTICS PROD. . . .	44	15	1.3	10.1	.8	1.7	5.4	21.9	28.1	39.5	1.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . .	15	4	.8	7.0	.7	1.3	5.5	15.0	8.5	23.6	.5	.7	8.1
34	FABRICATED METAL PRODUCTS . . . . .	51	12	1.9	19.3	1.5	3.1	12.4	38.3	16.2	54.1	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	98	17	2.4	22.3	1.5	2.8	11.4	48.8	25.9	72.8	1.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	65	25	3.5	31.0	2.5	4.7	17.6	63.7	28.0	82.8	3.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	38	13	2.1	21.7	1.6	3.1	13.6	38.9	23.0	60.2	5.8	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . .	29	6	1.0	8.2	.6	1.3	4.2	17.4	11.5	29.5	.6	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . .	32	8	2.3	19.0	1.8	3.8	14.0	39.5	31.5	71.0	2.1	2.0	29.3
60	ADMINISTRATIVE AND AUXILIARY . . . .	7	3	.6	6.7	-	-	-	-	-	-	-	(NA)	(NA)
	SANTA BARBARA . . . . .	131	20	2.0	14.3	1.3	2.4	8.0	34.7	18.2	51.8	1.1	2.3	29.2
27	PRINTING AND PUBLISHING . . . . E2	36	4	.6	4.0	.3	.4	1.8	7.8	2.3	10.0	.3	.5	6.0
	SANTA CLARA . . . . .	298	90	18.8	185.2	9.9	19.5	84.4	419.4	203.6	596.2	27.6	9.2	120.5
20	FOOD AND KINDREY PRODUCTS . . . .	14	7	.5	4.5	.4	.8	3.3	13.9	19.1	30.8	.6	.8	9.5
26	PAPER AND ALLIED PRODUCTS . . . . .	7	4	.7	7.1	.5	.9	5.3	14.3	17.0	31.5	.6	.6	12.5
32	STONE, CLAY, GLASS PRODUCTS . . . .	7	5	1.2	12.7	.9	1.9	9.7	35.1	22.0	57.5	2.7	1.1	23.3
34	FABRICATED METAL PRODUCTS . . . . .	30	8	.7	6.8	.4	.9	3.6	12.8	10.6	23.7	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	81	12	5.2	46.1	1.6	3.2	13.1	155.3	44.4	180.7	3.8	.8	10.1
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	51	20	5.4	54.0	3.8	7.6	31.9	130.4	49.7	177.0	16.9	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . .	14	6	1.4	14.2	1.0	2.0	8.7	30.4	16.6	45.7	1.0	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . . .	10	8	2.0	26.5	-	-	-	-	-	-	-	(NA)	(NA)
	SANTA CRUZ . . . . .	75	18	2.2	18.2	1.7	3.2	12.5	59.5	70.9	128.7	7.0	2.5	40.1
20	FOOD AND KINDREY PRODUCTS . . . . .	9	6	.9	7.2	.8	1.3	5.7	33.9	47.7	81.8	5.2	(NA)	(NA)
	SANTA FE SPRINGS . . . . .	448	170	13.5	121.0	9.9	19.0	76.9	270.3	359.1	621.0	16.5	11.0	174.8
20	FOOD AND KINDREY PRODUCTS . . . . .	9	6	.9	7.2	.6	1.2	4.4	21.4	32.9	54.4	1.2	1.2	16.6
24	LUMBER AND WOOD PRODUCTS . . . . .	21	7	.9	6.8	.7	.8	4.8	12.3	20.1	32.2	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	31	19	1.1	8.2	.9	1.8	6.0	15.6	13.2	28.5	.3	.7	8.8
26	PAPER AND ALLIED PRODUCTS . . . . .	11	8	.6	5.7	.5	.9	3.8	10.6	18.6	29.2	.3	.5	7.3
28	CHEMICALS AND ALLIED PRODUCTS . . . .	28	12	.8	6.9	.4	.6	3.1	16.2	18.5	33.9	.8	.6	12.2
30	RUBBER, MISC, PLASTICS PROD. E1	25	10	.7	5.1	.5	1.1	3.3	12.8	10.1	22.7	.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . .	21	8	1.0	8.9	.8	1.6	6.3	26.5	13.7	40.4	.5	.6	9.1
34	FABRICATED METAL PRODUCTS . . . . .	62	28	2.2	21.8	1.7	3.5	15.1	40.7	39.1	78.8	1.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	110	23	1.4	14.8	1.0	2.1	9.2	28.7	16.3	43.9	1.0	1.8	27.0
36	ELECTRIC, ELECTRONIC EQUIP . . . . E1	27	11	1.0	8.9	.7	1.5	5.3	16.7	16.8	32.6	.8	(NA)	(NA)
	SANTA MARIA . . . . .	41	17	2.3	17.1	1.9	3.4	12.4	38.9	49.5	86.9	2.0	1.3	11.8
20	FOOD AND KINDREY PRODUCTS . . . . .	9	7	1.0	5.9	.9	1.3	4.4	14.7	18.0	32.6	.3	(NA)	(NA)
	SANTA MONICA . . . . .	243	55	11.1	134.1	7.6	14.0	73.1	206.4	142.1	342.0	7.9	26.2	423.4
27	PRINTING AND PUBLISHING . . . . E2	44	6	.6	5.5	.3	.6	2.8	9.1	5.4	14.5	.3	.5	5.9
35	MACHINERY, EXCEPT ELECTRICAL E3	43	9	.7	6.9	.5	1.0	3.9	12.9	9.2	20.4	2.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . E1	39	12	1.2	10.8	.8	1.6	5.7	18.9	15.7	34.0	1.4	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . .	19	8	.7	6.9	.5	1.0	4.6	9.9	7.4	17.6	.8	(NA)	(NA)
	SANTA PAULA . . . . .	16	6	.5	3.8	.4	.8	2.3	8.7	11.4	20.1	.5	(NA)	(NA)
	SANTA ROSA . . . . .	100	13	1.7	14.1	1.2	2.1	8.2	31.3	29.4	60.1	1.5	1.4	18.2
	SEBASTOPOL . . . . .	27	7	.6	3.3	.5	.8	2.6	5.1	8.2	13.2	.3	.8	6.5
	SIGNAL HILL . . . . .	74	21	1.7	15.7	1.2	2.2	9.2	32.3	55.5	89.4	1.3	1.4	17.9
34	FABRICATED METAL PRODUCTS . . . . .	11	5	.8	7.0	.5	1.1	4.5	14.6	8.7	24.0	(0)	(NA)	(NA)
	SIMI VALLEY . . . . .	26	3	.7	8.0	.4	.7	3.0	13.4	8.6	21.5	1.5	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	SDUTH EL MDNTE . . . . .	439	126	8.5	65.4	6.7	12.7	43.3	125.7	101.2	224.4	5.2	8.1	109.5
23	APPAREL, DTHR TEXTILE PRODS E1	30	15	.8	4.1	.8	1.2	3.2	7.4	9.6	17.0	.3	.6	4.2
24	LUMBER AND WDD PRDCTS . . . E1	27	9	.5	3.8	.4	.7	2.5	6.9	8.3	14.9	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . E4	25	10	.5	3.2	.4	.7	2.3	6.2	5.0	11.2	.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDD. . .	23	11	.7	4.9	.6	1.1	3.4	10.5	6.0	16.3	.5	(NA)	(NA)
34	FABRICATED METAL PRDCTS. . . E1	77	20	1.3	11.1	1.0	2.0	7.8	20.7	14.4	34.5	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	120	24	1.4	13.2	1.0	2.2	9.1	24.0	15.2	38.9	.8	2.1	34.4
37	TRANSPORTATION EQUIPMENT . . . E1	27	11	1.0	7.5	.8	1.4	4.7	15.9	18.9	33.8	.7	(NA)	(NA)
	SDUTH GATE . . . . .	267	92	14.7	148.5	11.6	23.2	105.8	372.7	653.6	1 018.4	13.5	15.2	254.4
26	PAPER AND ALLIED PRDCTS. . . .	8	5	.6	6.0	.5	1.0	4.5	13.9	16.1	30.1	.5	.7	8.6
28	CHEMICALS AND ALLIED PRDCTS. . .	15	7	.8	7.4	.6	1.1	5.2	20.8	22.0	43.1	.8	.8	18.1
32	STONE, CLAY, GLASS PRDCTS. . . .	11	5	.7	6.2	.6	1.0	5.1	13.3	7.2	20.5	.5	.8	10.9
33	PRIMARY METAL INDUSTRIES . . . .	20	12	1.1	9.0	1.0	2.0	7.2	16.5	13.1	29.8	1.0	(NA)	(NA)
34	FABRICATED METAL PRDCTS. . . .	44	18	3.1	27.8	2.5	5.3	19.5	62.3	34.4	92.4	3.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	76	9	.7	7.9	.5	1.0	4.0	14.8	8.8	23.4	.4	1.0	17.0
	SDUTH PASADENA . . . . .	27	9	1.1	8.7	.7	1.5	4.6	14.5	6.6	21.5	.4	2.0	22.7
	SDUTH SAN FRANCISCO, . . . . .	133	71	6.4	67.8	4.4	8.1	41.5	160.0	226.1	383.9	19.9	8.4	127.7
20	FDD AND KINDRED PRDCTS. . . .	17	9	1.5	14.7	1.0	1.9	8.5	47.7	114.5	162.7	14.4	2.0	31.4
26	PAPER AND ALLIED PRDCTS. . . .	6	4	.5	5.3	.4	.7	3.6	9.0	10.6	19.6	(D)	.5	6.3
28	CHEMICALS AND ALLIED PRDCTS. . .	15	11	.9	10.2	.6	1.1	5.9	36.7	30.8	67.6	2.3	1.0	23.0
33	PRIMARY METAL INDUSTRIES . . . .	7	5	.6	7.3	.5	.9	4.7	13.4	24.0	37.1	(D)	(D)	(D)
34	FABRICATED METAL PRDCTS. . . .	26	13	1.0	12.1	.6	1.2	7.5	18.7	15.5	33.3	.6	(NA)	(NA)
	STANTDN. . . . .	51	8	.7	6.1	.5	1.0	3.7	11.4	11.3	22.7	.6	1.0	11.3
	STOCKTDN . . . . .	143	53	7.3	67.1	5.8	10.5	49.2	134.3	215.0	353.1	7.9	7.6	116.0
20	FDD AND KINDRED PRDCTS. . . .	34	16	3.0	26.8	2.4	4.4	20.1	57.8	132.4	194.3	2.9	3.1	51.8
24	LUMBER AND WDD PRDCTS. . . .	15	5	.7	4.2	.6	.8	3.2	10.7	15.8	26.7	.5	(NA)	(NA)
34	FABRICATED METAL PRDCTS. . . .	10	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
37	TRANSPORTATION EQUIPMENT . . . .	9	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	SUNNYVALE. . . . .	197	89	35.5	483.1	11.3	23.6	108.0	800.8	543.6	1 332.0	29.5	38.3	596.1
20	FDD AND KINDRED PRDCTS. . . .	6	3	.6	6.0	.6	1.0	4.9	16.6	24.5	41.1	.7	(NA)	(NA)
28	CHEMICALS AND ALLIED PRDCTS. . .	8	5	.6	5.7	.2	.5	1.8	22.3	5.2	26.3	1.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	45	17	1.8	21.8	.9	1.9	7.2	29.4	24.8	53.4	2.6	.9	12.1
36	ELECTRIC, ELECTRONIC EQUIP . . . .	53	31	7.3	78.3	3.5	7.3	27.0	146.9	66.6	197.2	8.0	(NA)	(NA)
38	INSTRUMENTS, RELATED PRDCTS. . . .	24	12	1.2	13.8	.7	1.5	6.6	29.0	25.2	54.4	4.5	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	THOUSAND DAKS. . . . .	33	9	.9	7.4	.6	1.2	4.4	13.8	8.0	21.4	.7	(NA)	(NA)
	TDRANCE . . . . .	230	100	23.4	240.2	16.1	31.4	141.1	638.1	593.8	1 187.9	29.7	19.6	288.7
25	FURNITURE AND FIXTURES . . . .	5	4	.6	4.6	.5	1.0	3.3	8.8	5.4	14.0	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRDCTS. . .	13	7	1.4	15.9	.8	1.5	8.1	98.0	85.8	186.7	2.4	1.1	42.5
30	RUBBER, MISC. PLASTICS PRDD. E1	15	8	.8	6.6	.6	1.1	3.6	12.8	26.1	38.8	1.5	(NA)	(NA)
32	STONE, CLAY, GLASS PRDCTS. . . .	6	5	.7	6.3	.5	1.0	4.1	15.1	12.5	27.4	.1	.7	9.7
33	PRIMARY METAL INDUSTRIES . . . .	11	8	4.5	39.4	3.4	6.6	27.2	55.4	87.1	143.5	2.2	(NA)	(NA)
34	FABRICATED METAL PRDCTS. . . .	22	11	2.9	31.8	2.1	3.6	19.0	53.6	57.4	108.4	.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	42	16	2.3	24.1	1.5	3.1	12.2	40.6	26.6	66.5	1.6	1.3	17.4
36	ELECTRIC, ELECTRONIC EQUIP . . . .	24	13	2.4	25.6	1.6	3.2	14.0	43.9	29.6	72.9	2.3	(NA)	(NA)
	TRACY. . . . .	14	6	1.5	11.6	1.3	2.4	9.5	46.0	36.7	81.9	1.7	.6	9.7
	TULARE . . . . .	30	8	.6	4.5	.4	.8	2.8	10.2	18.3	28.1	.5	(NA)	(NA)
	TURLDCK. . . . .	42	20	2.6	18.2	2.2	4.1	14.8	36.6	100.1	137.1	2.0	1.9	20.0
20	FDD AND KINDRED PRDCTS. . . .	12	9	1.8	12.1	1.7	3.1	10.5	22.7	76.3	99.8	1.2	1.6	16.8
	TUSTIN . . . . .	26	10	1.3	12.8	1.0	2.0	7.8	34.1	23.4	55.8	9.4	(NA)	(NA)
	UKIAH. . . . .	21	6	.9	8.4	.7	1.4	6.4	22.5	20.9	43.4	2.5	(NA)	(NA)
24	LUMBER AND WDD PRDCTS . . . .	12	5	.8	7.9	.7	1.4	6.1	21.2	19.6	40.6	2.4	(NA)	(NA)
	UNIDN CITY . . . . .	45	27	3.1	31.9	2.7	5.0	26.0	66.8	70.2	134.6	3.5	2.0	34.7
33	PRIMARY METAL INDUSTRIES . . . .	4	3	1.5	16.0	1.4	2.5	14.9	22.4	23.3	44.4	.5	(NA)	(NA)
	UPLAND . . . . .	64	15	1.2	8.9	.9	1.7	5.5	24.0	33.0	56.3	.9	(NA)	(NA)
	VACAVILLE. . . . .	12	4	1.0	8.7	.7	1.4	5.6	17.6	20.0	38.3	2.9	(NA)	(NA)

See footnotes at end of table.



**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued**  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	VALLEJO . . . . .	21	9	.6	6.7	.4	.8	4.2	12.7	40.0	52.5	.7	.6	10.5
	VENTURA SAN BUENAVENTURA . . . . .	51	11	1.6	15.0	1.0	2.2	8.9	35.4	27.6	59.7	7.6	.8	17.3
	VISALIA . . . . .	50	19	2.7	19.6	2.2	4.5	14.2	47.3	62.4	105.7	3.0	1.7	24.7
20	FOOD AND KINDRED PRODUCTS . . . . .	10	5	.5	4.5	.4	.8	3.2	10.6	28.5	38.4	1.2	.5	12.4
	WALNUT CREEK . . . . .	32	9	1.3	13.5	.5	.9	3.1	18.3	14.8	33.6	.5	1.1	10.4
	WATSONVILLE . . . . .	49	21	3.5	23.2	3.0	5.3	17.8	41.6	55.8	97.3	2.1	2.9	25.1
20	FOOD AND KINDRED PRODUCTS . . . . .	18	12	2.5	15.4	2.2	3.7	12.2	27.2	39.7	66.8	1.0	2.4	20.0
	WEST COVINA . . . . .	27	5	.6	5.1	.3	.6	2.6	12.4	6.2	18.3	.4	1.1	11.2
	WEST HOLLYWOOD (UNINCORPORATED) . . . . .	111	14	1.6	15.1	.7	1.2	4.5	33.7	19.6	53.2	(0)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	31	3	.7	7.9	.1	.2	.8	22.3	12.6	34.8	.4	(NA)	(NA)
	WESTMINSTER . . . . .	98	28	2.1	15.2	1.6	3.3	9.7	31.0	24.2	55.2	1.9	.9	9.2
	WHITTIER . . . . .	95	27	2.1	17.9	1.5	3.0	11.5	33.4	40.2	73.3	1.9	2.8	37.8
	WILLOWBROOK (UNINCORPORATED) . . . . .	76	34	8.3	83.3	6.1	11.7	55.7	166.9	103.6	276.3	5.7	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	7	5	.5	3.5	.5	.9	2.5	7.9	6.8	14.7	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E1	15	7	1.1	7.8	.8	1.6	4.9	20.0	10.4	29.1	2.4	(NA)	(NA)
	WOODLAND . . . . .	52	19	2.3	18.0	1.9	3.3	12.9	57.4	76.1	133.3	4.1	.8	16.9
20	FOOD AND KINDRED PRODUCTS . . . . .	10	2	.8	5.9	.7	1.2	4.8	28.0	39.7	67.3	3.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	7	6	.6	4.9	.5	.9	3.6	8.4	19.7	28.2	.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Textile millinery
- 22 Textile millinery
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and allied products
- 28 Chemical and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal products
- 34 Fabricated metal products
- 35 Central administrative offices
- 36 Machinery, except electrical
- 37 Electrical equipment and supplies
- 38 Transportation and related products
- 39 Instrumental and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)-																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
CALIFORNIA, TOTAL	35 713	3	268	2 774	2 236	1 425	506	4 535	1 278	217	1 268	207	1 441	717	3 598	5 330	2 258	1 544	1 083	1 651	780
1 TO 4 EMPLOYEES	680	2	51	455	400	233	83	437	440	81	421	82	483	157	1 160	2 524	725	546	421	784	147
5 TO 9 EMPLOYEES	5 749	337	41	455	400	233	50	737	193	32	195	39	245	90	613	950	326	203	171	314	125
10 TO 19 EMPLOYEES	5 414	395	44	530	332	221	68	528	188	32	176	26	252	117	820	312	204	156	240	131	131
20 TO 49 EMPLOYEES	5 647	512	1	588	286	274	108	468	248	30	233	23	267	157	669	615	365	228	163	188	155
50 TO 99 EMPLOYEES	2 650	279	37	274	158	140	78	158	111	16	119	14	95	53	283	211	218	148	76	72	90
100 TO 249 EMPLOYEES	1 891	242	16	126	27	18	25	26	22	3	20	6	31	17	176	130	174	115	58	36	80
250 TO 999 EMPLOYEES	601	103	2	4	4	2	2	14	6	7	6	1	11	7	52	44	33	19	9	7	27
500 TO 999 EMPLOYEES	230	37	2	4	4	2	2	14	6	7	6	1	11	7	52	44	33	19	9	7	27
1,000 TO 2,499 EMPLOYEES	102	9	-	3	2	2	-	1	1	-	5	-	3	2	6	4	8	7	1	1	8
2,500 EMPLOYEES AND OVER	39	-	-	-	-	-	-	1	-	-	-	-	-	2	-	4	8	22	1	1	-
ALAMEDA COUNTY, TOTAL	1 811	17	68	51	46	54	44	211	111	17	53	7	75	57	232	290	73	72	57	60	72
1 TO 4 EMPLOYEES	186	-	12	51	46	34	11	171	60	14	34	5	46	21	140	228	43	42	45	49	36
5 TO 9 EMPLOYEES	1 461	66	14	7	15	20	20	30	31	3	16	2	23	24	74	48	21	20	11	7	24
10 TO 19 EMPLOYEES	102	19	-	2	2	12	1	4	3	-	3	-	9	11	6	4	6	3	2	2	12
20 TO 49 EMPLOYEES	62	14	-	1	-	1	1	2	5	-	-	-	4	3	7	8	3	7	-	-	6
50 TO 99 EMPLOYEES	25	1	-	-	13	-	-	2	-	-	-	-	5	1	1	1	-	-	-	-	1
1 TO 19 EMPLOYEES	21	1	-	-	11	-	-	2	-	-	-	-	3	1	1	1	-	-	-	-	1
20 TO 99 EMPLOYEES	3	-	-	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AMADOR COUNTY, TOTAL	25	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	21	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BUTTE COUNTY, TOTAL	144	24	4	4	35	4	4	15	1	2	6	6	5	1	8	23	1	5	3	6	1
1 TO 19 EMPLOYEES	107	15	4	4	23	4	4	12	1	2	4	4	4	1	6	18	-	5	3	5	1
20 TO 99 EMPLOYEES	26	6	-	-	8	-	-	2	-	-	2	2	1	-	2	4	-	5	3	5	1
100 TO 249 EMPLOYEES	9	2	-	-	3	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	1
250 EMPLOYEES AND OVER	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALAVERAS COUNTY, TOTAL	21	-	-	-	7	1	-	3	3	-	-	-	3	1	2	1	-	1	-	2	-
1 TO 19 EMPLOYEES	17	-	-	-	5	1	-	3	3	-	-	-	1	1	2	1	-	1	-	2	-
20 TO 99 EMPLOYEES	3	-	-	-	2	-	-	-	-	-	-	-	1	1	2	1	-	1	-	2	-
250 EMPLOYEES AND OVER	1	-	-	-	1	-	-	-	-	-	-	-	1	1	2	1	-	1	-	2	-
COLUSA COUNTY, TOTAL	13	3	-	-	-	1	-	2	-	-	-	-	1	1	-	4	1	-	-	-	-
1 TO 19 EMPLOYEES	12	3	-	-	-	1	-	2	-	-	-	-	1	1	-	4	1	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONTRA COSTA COUNTY, TOTAL	489	35	-	12	21	13	15	63	52	19	12	-	34	8	53	41	20	25	22	21	23
1 TO 19 EMPLOYEES	327	19	-	12	20	10	7	54	23	9	3	-	24	3	32	36	15	21	12	19	11
20 TO 99 EMPLOYEES	105	10	-	6	6	3	3	23	3	3	3	-	7	2	15	4	3	3	4	2	8
100 TO 249 EMPLOYEES	38	3	-	-	-	-	5	3	6	3	-	-	2	2	5	1	1	1	4	2	3
250 EMPLOYEES AND OVER	19	3	-	-	-	-	3	2	4	4	-	-	1	1	1	1	-	1	2	1	1
OEL NORTE COUNTY, TOTAL	37	-	-	-	32	-	-	1	1	1	-	-	2	-	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES	25	-	-	-	20	-	-	1	1	1	-	-	2	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES	8	-	-	-	8	-	-	1	1	1	-	-	2	-	-	1	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	2	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	2	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
EL DORADO COUNTY, TOTAL	64	4	-	2	28	1	-	10	10	-	1	-	7	-	-	7	-	3	-	1	-
1 TO 19 EMPLOYEES	53	4	-	2	21	1	-	8	8	-	1	-	6	-	-	7	-	3	-	1	-
20 TO 99 EMPLOYEES	8	-	-	-	4	-	-	2	2	-	-	-	1	-	-	1	-	3	-	1	-
100 TO 249 EMPLOYEES	3	-	-	-	3	-	-	-	-	-	-	-	1	-	-	1	-	3	-	1	-
FRESNO COUNTY, TOTAL	537	113	5	5	54	22	5	66	17	6	9	-	34	10	46	67	10	27	5	23	13
1 TO 19 EMPLOYEES	373	54	2	3	42	15	3	62	11	6	6	-	21	4	33	52	9	15	5	21	9
20 TO 99 EMPLOYEES	116	42	1	1	10	5	1	3	3	3	2	-	11	3	8	12	1	8	1	3	3
100 TO 249 EMPLOYEES	33	12	-	-	1	1	1	1	1	1	1	-	1	1	4	1	1	2	-	1	1
250 EMPLOYEES AND OVER	15	4	-	2	1	1	-	1	1	1	-	-	1	1	1	2	-	2	-	1	-
GLENN COUNTY, TOTAL	30	11	-	-	3	2	-	4	1	1	1	-	5	-	1	2	-	2	-	-	-
1 TO 19 EMPLOYEES	22	3	-	-	2	1	-	3	1	1	1	-	4	-	1	2	-	1	-	-	-
20 TO 99 EMPLOYEES	5	3	-	-	1	1	-	1	1	1	-	-	1	-	1	2	-	1	-	-	-
100 TO 249 EMPLOYEES	3	1	-	-	1	-	-	1	1	1	-	-	1	-	1	2	-	1	-	-	-

- Represents zero.

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TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments total	Number of establishments by major industry group (See headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
HUMBOLDT COUNTY, TOTAL	283	17	—	—	1	213	3	2	10	2	—	—	1	6	1	5	7	2	4	1	4	3
1 TO 19 EMPLOYEES	215	10	—	—	1	160	3	—	8	2	—	—	1	5	1	5	7	2	4	1	3	2
20 TO 99 EMPLOYEES	43	6	—	—	—	33	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	14	—	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	11	1	—	—	—	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
IMPERIAL COUNTY, TOTAL	59	22	—	—	2	3	—	—	8	5	—	—	2	9	—	1	4	—	—	—	2	1
1 TO 19 EMPLOYEES	46	14	—	—	2	3	—	—	7	4	—	—	2	6	—	1	4	—	—	—	2	1
20 TO 99 EMPLOYEES	11	7	—	—	—	—	—	—	1	1	—	—	—	2	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
INYO COUNTY, TOTAL	12	1	—	—	—	1	—	—	2	1	—	—	—	2	—	—	4	—	—	—	—	—
1 TO 19 EMPLOYEES	12	1	—	—	—	1	—	—	2	1	—	—	—	2	—	—	4	—	—	—	—	—
KERN COUNTY, TOTAL	280	40	—	—	15	21	7	2	23	11	10	11	—	23	6	17	47	10	13	1	10	3
1 TO 19 EMPLOYEES	206	21	—	—	10	16	6	1	28	6	8	—	—	14	4	14	43	8	1	1	9	2
20 TO 99 EMPLOYEES	61	16	—	—	4	3	1	1	4	3	2	2	—	7	2	3	4	1	3	—	1	1
100 TO 249 EMPLOYEES	11	3	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
KINGS COUNTY, TOTAL	45	18	—	—	2	1	—	—	6	3	1	1	—	5	—	2	1	—	—	—	3	1
1 TO 19 EMPLOYEES	26	9	—	—	1	1	—	—	4	3	—	—	—	3	—	2	1	—	—	—	2	—
20 TO 99 EMPLOYEES	14	8	—	—	—	—	—	—	2	—	—	—	—	2	—	—	—	—	—	—	1	—
100 TO 249 EMPLOYEES	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LAKE COUNTY, TOTAL	23	—	—	—	—	7	1	—	4	—	—	—	—	4	—	2	2	—	2	—	—	—
1 TO 19 EMPLOYEES	22	—	—	—	—	6	1	—	4	—	—	—	—	4	—	2	2	—	2	—	—	—
100 TO 249 EMPLOYEES	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LASSEN COUNTY, TOTAL	24	2	—	—	—	16	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES	16	2	—	—	—	8	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES	6	—	—	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	2	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LOS ANGELES COUNTY, TOTAL	18 025	773	2	185	1 924	534	887	280	2 152	687	91	705	134	530	433	2 044	2 927	1 185	787	518	873	344
1 TO 19 EMPLOYEES	410	410	1	90	1 185	402	510	124	1 712	443	51	412	90	345	215	1 529	2 351	715	471	362	673	176
20 TO 99 EMPLOYEES	4	53	1	77	657	107	298	107	317	23	224	26	143	162	182	570	471	314	213	110	169	116
100 TO 249 EMPLOYEES	9	38	—	12	103	27	63	39	43	36	51	14	23	41	100	86	95	56	41	27	21	33
250 EMPLOYEES AND OVER	425	39	—	6	19	27	15	10	18	13	8	18	4	19	15	45	59	61	47	19	10	19
MADEIRA COUNTY, TOTAL	57	18	—	—	—	1	18	—	6	—	—	—	—	8	—	—	3	—	2	—	—	—
1 TO 19 EMPLOYEES	41	12	—	—	—	1	14	—	4	—	—	—	—	6	—	—	1	—	2	—	—	—
20 TO 99 EMPLOYEES	14	3	—	—	—	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MARIN COUNTY, TOTAL	196	8	—	—	9	7	11	1	49	—	2	15	1	19	—	12	16	13	10	8	12	3
1 TO 19 EMPLOYEES	162	7	—	—	9	7	6	1	44	—	2	12	1	13	—	11	12	9	10	4	11	1
20 TO 99 EMPLOYEES	27	1	—	—	—	—	2	—	4	—	—	—	—	6	—	1	4	2	—	3	1	1
100 TO 249 EMPLOYEES	6	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MARIPOSA COUNTY, TOTAL	5	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—
1 TO 19 EMPLOYEES	5	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—
MENOCINO COUNTY, TOTAL	127	9	—	—	—	87	1	—	8	1	1	—	—	4	—	—	8	—	1	1	4	1
1 TO 19 EMPLOYEES	91	7	—	—	—	60	—	—	7	—	—	—	—	4	—	—	6	—	1	1	4	1
20 TO 99 EMPLOYEES	24	1	—	—	—	18	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—
100 TO 249 EMPLOYEES	10	1	—	—	—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	2	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MERCEDO COUNTY, TOTAL	97	29	—	—	1	8	2	1	13	—	1	1	—	11	1	7	12	1	5	—	—	—
1 TO 19 EMPLOYEES	66	14	—	—	—	6	2	1	12	—	—	—	—	10	1	4	10	1	2	—	—	—
20 TO 99 EMPLOYEES	22	9	—	—	—	2	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	7	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MODOC COUNTY, TOTAL	13	—	—	—	—	11	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES	8	—	—	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES	5	—	—	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

— Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see heading for titles)																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
MONO COUNTY, TOTAL	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTEREY COUNTY, TOTAL	194	41	-	1	15	13	7	2	36	4	-	5	-	17	2	5	22	5	4	4	1	11
1 TO 19 EMPLOYEES	147	22	-	1	10	11	6	1	33	3	-	3	-	11	1	4	18	4	4	4	1	11
20 TO 99 EMPLOYEES	26	8	-	4	4	2	1	1	1	1	-	1	-	3	1	1	3	-	-	-	-	-
100 TO 249 EMPLOYEES	14	5	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	7	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NAPA COUNTY, TOTAL	84	26	-	-	3	3	2	1	10	-	2	2	4	7	1	4	2	2	3	2	7	5
1 TO 19 EMPLOYEES	53	16	-	1	1	1	1	1	8	-	1	1	2	1	1	2	2	2	1	2	2	5
20 TO 99 EMPLOYEES	25	10	-	-	-	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	1	-
100 TO 249 EMPLOYEES	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA COUNTY, TOTAL	50	-	-	1	1	1	23	-	7	-	1	-	-	2	2	1	4	4	2	-	1	5
1 TO 19 EMPLOYEES	39	-	-	1	1	1	15	-	6	-	-	-	-	1	1	1	4	4	2	-	1	4
20 TO 99 EMPLOYEES	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORANGE COUNTY, TOTAL	2 820	104	-	25	104	104	87	36	298	93	13	180	10	91	42	325	535	270	188	118	149	47
1 TO 19 EMPLOYEES	1 981	51	-	12	77	73	63	9	243	55	12	116	10	62	24	219	436	170	122	83	119	25
20 TO 99 EMPLOYEES	596	39	-	11	24	24	20	16	41	31	1	48	10	23	14	79	74	63	33	19	19	16
100 TO 249 EMPLOYEES	150	9	-	1	3	6	2	8	10	3	-	10	-	3	4	19	18	15	21	10	5	3
250 EMPLOYEES AND OVER	93	5	-	1	1	1	2	3	4	4	-	6	-	3	3	8	7	22	12	6	6	3
PLACER COUNTY, TOTAL	56	1	-	-	1	13	1	-	13	-	-	2	-	10	2	2	3	2	3	2	3	3
1 TO 19 EMPLOYEES	44	1	-	-	1	1	1	-	11	-	-	1	-	8	1	-	3	2	3	2	3	3
20 TO 99 EMPLOYEES	7	-	-	-	-	2	-	-	2	-	-	1	-	1	1	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
PLUMAS COUNTY, TOTAL	35	-	-	-	31	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	26	-	-	-	27	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIVERSIDE COUNTY, TOTAL	522	44	-	-	26	57	17	6	68	6	1	15	2	45	16	47	55	16	52	10	28	8
1 TO 19 EMPLOYEES	358	31	-	-	19	29	13	4	54	2	1	7	1	27	6	36	46	13	31	8	26	4
20 TO 99 EMPLOYEES	109	11	-	-	6	15	3	1	11	2	-	6	1	11	6	8	6	2	2	16	2	3
100 TO 249 EMPLOYEES	40	1	-	-	1	12	1	1	2	1	-	2	-	5	1	2	2	2	4	2	2	1
250 EMPLOYEES AND OVER	15	1	-	-	1	1	1	1	1	1	-	1	-	2	3	1	1	1	2	1	1	-
SACRAMENTO COUNTY, TOTAL	473	61	-	1	33	49	30	5	85	12	3	8	1	28	5	37	39	16	22	6	26	6
1 TO 19 EMPLOYEES	350	35	-	1	26	30	24	1	77	8	1	6	1	19	4	25	32	14	13	4	23	6
20 TO 99 EMPLOYEES	95	16	-	7	15	6	2	2	6	3	2	2	-	9	1	8	6	2	5	2	3	3
100 TO 249 EMPLOYEES	16	4	-	4	4	-	-	-	2	2	-	-	-	1	1	4	1	-	1	-	-	-
250 EMPLOYEES AND OVER	12	6	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	3	-	-	-
SAN BENITO COUNTY, TOTAL	23	7	-	-	-	1	-	-	1	1	3	-	-	2	-	3	2	1	2	-	-	-
1 TO 19 EMPLOYEES	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN BERNARDINO COUNTY, TOTAL	789	90	-	2	40	58	24	11	80	33	7	29	2	74	20	97	114	28	37	13	25	5
1 TO 19 EMPLOYEES	516	60	-	1	27	42	17	7	65	21	6	18	2	46	8	62	95	24	16	9	23	3
20 TO 99 EMPLOYEES	181	23	-	1	17	6	6	2	12	11	1	6	-	17	7	31	17	1	12	4	2	2
100 TO 249 EMPLOYEES	147	6	-	-	1	1	1	1	2	1	-	-	-	6	3	2	2	1	2	6	-	-
250 EMPLOYEES AND OVER	17	1	-	-	-	-	-	-	1	-	-	-	-	5	3	2	1	1	3	-	-	-
SAN DIEGO COUNTY, TOTAL	1 400	94	1	3	68	77	60	7	227	30	6	45	9	63	20	115	177	137	79	65	90	27
1 TO 19 EMPLOYEES	1 037	55	1	1	47	68	46	4	192	22	6	36	8	41	15	94	146	79	48	43	73	12
20 TO 99 EMPLOYEES	279	28	-	1	17	9	12	2	26	6	-	8	1	20	3	19	22	41	17	20	16	11
100 TO 249 EMPLOYEES	56	9	-	1	2	-	-	-	1	1	-	1	-	2	2	2	4	9	8	1	1	3
250 EMPLOYEES AND OVER	28	2	-	-	2	-	-	-	2	1	-	-	-	1	1	5	8	6	6	1	1	1
SAN FRANCISCO COUNTY, TOTAL	1 558	166	-	15	278	43	55	20	405	39	-	19	17	21	18	94	105	37	30	27	81	88
1 TO 19 EMPLOYEES	1 144	103	-	10	187	39	35	14	332	31	-	14	13	18	14	68	83	24	20	22	76	41
20 TO 99 EMPLOYEES	333	46	-	5	81	4	18	5	60	7	-	4	3	3	3	18	20	12	7	5	28	28
100 TO 249 EMPLOYEES	50	11	-	1	5	-	2	1	8	1	-	1	1	1	1	4	4	2	1	1	1	1
250 EMPLOYEES AND OVER	31	6	-	5	5	-	-	1	5	1	-	1	1	1	1	4	2	1	2	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Number of establishments by major industry group (see headline for titles)—																			CAO		
	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39	
SAN JOAQUIN COUNTY, TOTAL . . . . .	341	89	—	—	11	36	11	4	37	12	3	9	—	22	12	20	36	8	13	4	11	3
1 TO 19 EMPLOYEES . . . . .	209	43	—	—	19	20	17	4	31	8	3	5	—	15	6	10	26	4	8	3	10	1
20 TO 99 EMPLOYEES . . . . .	87	28	—	—	14	14	3	1	5	3	—	1	—	4	4	6	9	4	2	1	1	1
100 TO 249 EMPLOYEES . . . . .	21	13	—	—	2	—	1	2	1	—	—	3	—	—	1	1	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	24	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SAN LUIS OBISPO COUNTY, TOTAL . . . . .	85	14	—	—	1	7	2	—	17	—	1	—	1	10	1	9	7	4	6	1	3	1
1 TO 19 EMPLOYEES . . . . .	73	12	—	—	1	7	—	—	13	—	—	—	—	10	1	9	7	2	5	1	3	1
20 TO 99 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SAN MATEO COUNTY, TOTAL . . . . .	879	54	—	—	18	30	31	9	116	49	6	34	4	32	13	95	175	67	25	35	38	45
1 TO 19 EMPLOYEES . . . . .	634	31	—	—	13	26	25	4	92	32	6	21	2	20	6	71	144	39	19	24	27	30
20 TO 99 EMPLOYEES . . . . .	180	13	—	—	5	4	4	2	16	12	—	9	1	12	3	18	26	20	6	10	9	9
100 TO 249 EMPLOYEES . . . . .	51	8	—	—	—	—	—	2	7	5	—	3	—	—	—	4	—	2	—	—	2	6
250 EMPLOYEES AND OVER . . . . .	14	2	—	—	—	—	—	—	1	—	—	1	—	—	—	1	—	6	—	—	1	—
SANTA BARBARA COUNTY, TOTAL . . . . .	293	23	—	—	10	13	4	3	58	4	5	4	—	12	3	20	38	26	17	22	26	5
1 TO 19 EMPLOYEES . . . . .	216	11	—	—	10	12	3	3	50	4	2	3	—	9	2	12	28	12	12	16	24	3
20 TO 99 EMPLOYEES . . . . .	53	8	—	—	—	1	—	—	6	—	—	—	—	3	—	8	7	10	1	4	1	—
100 TO 249 EMPLOYEES . . . . .	12	3	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	12	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SANTA CLARA COUNTY, TOTAL . . . . .	1 743	136	—	—	31	53	43	24	204	57	3	50	3	74	21	163	347	261	37	121	61	49
1 TO 19 EMPLOYEES . . . . .	1 184	65	—	—	28	45	38	5	155	34	2	39	3	55	15	127	265	138	23	125	53	20
20 TO 99 EMPLOYEES . . . . .	365	39	—	—	2	9	4	9	32	20	1	4	—	19	4	28	56	7	1	1	1	13
100 TO 249 EMPLOYEES . . . . .	102	17	—	—	—	1	1	1	5	2	—	—	—	2	—	2	10	21	1	8	1	4
250 EMPLOYEES AND OVER . . . . .	92	15	—	—	1	—	—	1	4	1	—	—	—	—	—	—	—	29	6	—	—	12
SANTA CRUZ COUNTY, TOTAL . . . . .	195	35	—	—	9	30	5	2	26	—	2	8	5	8	1	16	15	12	6	3	11	2
1 TO 19 EMPLOYEES . . . . .	143	12	—	—	7	27	3	2	24	—	2	5	4	6	—	15	14	12	5	3	19	2
20 TO 99 EMPLOYEES . . . . .	34	11	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	13	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	5	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SHASTA COUNTY, TOTAL . . . . .	159	7	—	—	2	98	1	1	10	—	1	2	—	13	—	4	7	2	2	7	1	—
1 TO 19 EMPLOYEES . . . . .	117	4	—	—	2	70	1	—	9	—	1	2	—	12	—	3	2	1	1	6	1	—
20 TO 99 EMPLOYEES . . . . .	31	3	—	—	—	20	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	5	—	—	—	—	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	6	—	—	—	—	5	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SIERRA COUNTY, TOTAL . . . . .	9	—	—	—	—	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	6	—	—	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SISKIYOU COUNTY, TOTAL . . . . .	81	10	—	—	—	56	—	—	7	—	—	1	—	3	—	2	1	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	56	9	—	—	—	33	—	—	7	—	—	1	—	2	—	2	1	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	18	1	—	—	—	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	6	—	—	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SOLANO COUNTY, TOTAL . . . . .	92	18	—	—	2	10	7	2	12	2	1	1	1	6	—	8	6	1	7	2	3	3
1 TO 19 EMPLOYEES . . . . .	60	8	—	—	1	7	6	2	9	1	—	1	1	5	—	6	4	1	4	1	1	3
20 TO 99 EMPLOYEES . . . . .	22	4	—	—	—	3	—	—	2	—	—	—	—	—	—	2	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	7	4	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SONOMA COUNTY, TOTAL . . . . .	344	67	—	—	8	86	10	1	35	7	3	4	1	24	6	20	36	9	3	8	14	1
1 TO 19 EMPLOYEES . . . . .	258	43	—	—	8	61	10	1	30	6	3	3	1	21	5	15	31	6	1	2	5	1
20 TO 99 EMPLOYEES . . . . .	98	19	—	—	—	18	—	—	4	1	—	—	—	3	1	5	11	2	2	2	5	1
100 TO 249 EMPLOYEES . . . . .	12	4	—	—	—	6	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	6	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
STANISLAUS COUNTY, TOTAL . . . . .	249	77	—	—	5	12	9	8	22	6	1	5	—	16	1	27	35	1	10	2	3	5
1 TO 19 EMPLOYEES . . . . .	159	35	—	—	4	13	6	1	19	5	1	—	—	12	—	14	32	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	55	21	—	—	1	3	3	4	4	1	—	2	—	3	—	8	5	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	17	7	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	18	14	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SUTTER COUNTY, TOTAL . . . . .	46	11	—	—	—	8	1	—	2	1	—	1	—	2	—	4	13	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	31	7	—	—	—	4	—	—	2	1	—	—	—	1	—	2	10	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	9	4	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

- Represents zero.







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# Colorado

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TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Colorado:						
1972.....	132.6	1,298.2	125.2	1,206.4	7.4	91.8
1967.....	104.0	730.5	101.0	702.8	3.0	27.7
1963.....	93.7	596.0	91.2	573.8	2.6	22.2
1958.....	77.5	405.0	75.5	390.9	2.0	14.0
STANDARD METROPOLITAN STATISTICAL AREAS						
Colorado Springs: <sup>1</sup>						
1972.....	8.4	73.7	7.9	67.3	.5	6.4
1967.....	5.8	34.3	5.6	32.4	.2	1.9
1963.....	3.7	19.7	(D)	(D)	(D)	(D)
1958.....	3.3	15.1	(D)	(D)	(D)	(D)
Denver-Boulder: <sup>1</sup>						
1972.....	95.4	968.8	88.6	884.5	6.8	84.3
1967.....	74.1	554.5	71.6	530.8	2.5	23.7
1963.....	69.5	461.8	67.5	443.5	2.1	18.3
1958.....	53.7	286.0	52.1	274.3	1.6	11.7
Pueblo:						
1972.....	9.0	97.0	9.0	96.4	(Z)	.6
1967.....	9.4	65.6	(D)	(D)	(D)	(D)
1963.....	8.8	57.8	(D)	(D)	(D)	(D)
1958.....	9.7	60.4	9.5	59.2	.2	1.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA changed definition for 1972, affecting data by 5 percent or less. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
COLORADO															
1972 Census.	2,842	835	132.6	1,298.2	88.9	176.8	770.0	2,509.6	3,321.0	5,796.0	228.8	0.70	171	118	18,919.1
1971 ASM....	(NA)	(NA)	116.9	1,071.6	78.4	155.4	646.0	2,088.5	2,590.9	4,699.1	238.3	.64	151	115	18,363.1
1970 ASM....	(NA)	(NA)	117.1	979.0	79.6	157.7	596.1	1,947.0	2,269.7	4,172.3	222.9	.61	151	120	19,217.2
1969 ASM....	(NA)	(NA)	110.6	883.9	75.2	152.5	544.1	1,880.4	2,032.1	3,888.1	155.1	.55	143	125	20,035.5
1968 ASM....	(NA)	(NA)	102.5	789.2	70.5	144.7	490.1	1,627.7	1,923.4	3,533.7	137.6	.52	132	122	19,527.6
1967 Census.	2,461	664	104.0	730.5	71.2	143.4	444.8	1,509.2	1,733.0	3,226.6	99.6	.54	134	121	19,323.2
1966 ASM....	(NA)	(NA)	104.1	707.8	73.4	147.4	442.3	1,457.9	1,666.0	3,091.1	130.5	.55	134	119	19,024.5
1965 ASM....	(NA)	(NA)	96.2	624.1	67.0	134.0	391.5	1,210.5	1,460.6	2,607.6	84.6	.53	124	112	18,010.2
1964 ASM....	(NA)	(NA)	90.3	591.0	61.9	124.7	364.1	1,152.7	1,355.2	2,503.1	63.7	.52	117	108	17,268.5
1963 Census.	2,453	593	93.7	596.0	64.0	128.5	369.1	1,193.8	(NA)	(NA)	68.0	.55	121	106	16,958.4
1962 ASM....	(NA)	(NA)	94.3	587.4	64.7	133.7	370.4	1,151.8	(NA)	(NA)	83.1	.56	122	105	16,748.9
1961 ASM....	(NA)	(NA)	92.5	548.6	62.9	129.0	340.8	984.1	(NA)	(NA)	59.1	.57	119	102	16,323.8
1960 ASM....	(NA)	(NA)	88.8	510.8	61.4	125.3	321.7	931.2	(NA)	(NA)	60.4	.53	115	104	16,744.1
1959 ASM....	(NA)	(NA)	84.6	462.9	58.6	119.6	295.9	858.4	(NA)	(NA)	44.8	.51	109	104	16,657.0
1958 Census.	2,274	<sup>2</sup> 535	77.5	405.0	55.1	112.0	265.2	781.9	(NA)	(NA)	50.7	.48	100	100	16,025.2
DENVER-BOULDER SMSA <sup>3</sup>															
1972 Census	1,808	596	95.4	968.8	61.6	122.2	545.5	1,853.3	2,110.2	3,933.6	146.6	0.50	178	118	18,919.1
1971 ASM....	(NA)	(NA)	83.0	801.0	53.0	105.4	451.2	1,501.4	1,648.6	3,187.9	135.4	.45	155	115	18,363.1
1970 ASM....	(NA)	(NA)	83.6	738.7	54.3	108.7	426.7	1,463.0	1,488.3	2,933.7	124.2	.44	156	120	19,217.2
1969 ASM....	(NA)	(NA)	81.6	675.5	54.0	109.7	397.5	1,460.9	1,370.1	2,817.1	100.4	.41	152	125	20,035.5
1968 ASM....	(NA)	(NA)	75.0	599.6	50.0	102.6	354.7	1,199.1	1,338.9	2,528.4	90.1	.38	140	122	19,527.6
1967 Census.	1,499	454	74.1	554.5	48.9	98.4	321.7	1,121.5	1,240.0	2,352.3	73.6	.38	138	121	19,323.2
1966 ASM....	(NA)	(NA)	72.5	524.6	48.8	98.2	316.6	1,094.0	1,231.0	2,301.2	104.7	.38	135	119	19,024.5
1965 ASM....	(NA)	(NA)	67.9	465.9	45.5	90.6	281.0	891.0	1,061.7	1,896.4	63.7	.38	126	112	18,010.2
1964 ASM....	(NA)	(NA)	66.0	453.8	43.5	87.7	268.4	872.2	997.7	1,864.7	38.8	.38	123	108	17,268.5
1963 Census.	1,481	428	69.5	461.8	45.7	91.6	276.0	926.1	(NA)	(NA)	51.6	.41	129	106	16,958.4
1962 ASM....	(NA)	(NA)	71.7	464.4	46.7	96.1	276.1	890.9	(NA)	(NA)	55.6	.43	134	105	16,748.9
1961 ASM....	(NA)	(NA)	67.6	413.5	44.0	90.5	244.8	742.5	(NA)	(NA)	36.4	.41	126	102	16,323.8
1960 ASM....	(NA)	(NA)	64.2	381.9	42.9	87.4	230.8	702.6	(NA)	(NA)	37.8	.38	120	104	16,744.1
1959 ASM....	(NA)	(NA)	60.5	340.8	40.9	83.5	210.8	634.4	(NA)	(NA)	30.7	.36	113	104	16,657.0
1958 Census.	1,314	<sup>2</sup> 368	53.7	286.0	37.0	75.0	179.9	562.9	(NA)	(NA)	35.8	.34	100	100	16,025.2

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>This SMSA changed definition for 1972, affecting data by 5 percent or less. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER	2 842	1 124	2 461	1 103
WITH 1 TO 19 EMPLOYEES . . . . . DO	2 008	1 118	1 797	1 103
WITH 20 TO 99 EMPLOYEES . . . . . DO	609	6	481	-
WITH 100 EMPLOYEES OR MORE . . . . . DO	226	-	183	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	132.6	3.5	104.0	1.9
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	1 298.2	24.7	730.5	9.4
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	88.9	2.9	71.2	1.9
MARCH . . . . . DO	83.3	3.0	69.0	2.0
MAY . . . . . DO	86.2	3.0	69.9	1.9
AUGUST . . . . . DO	90.8	3.0	72.5	1.9
NOVEMBER . . . . . DO	92.4	2.9	73.2	1.9
MAN-HOURS . . . . . MILLIONS	176.8	5.2	143.4	3.0
JANUARY-MARCH . . . . . DO	41.7	1.3	35.0	1.0
APRIL-JUNE . . . . . DO	43.8	1.3	35.3	.6
JULY-SEPTEMBER . . . . . DO	45.2	1.3	36.3	.7
OCTOBER-DECEMBER . . . . . DO	46.2	1.3	36.9	.7
WAGES . . . . . MILLION DOLLARS	770.0	16.5	444.8	6.8
COST OF MATERIALS, ETC., TOTAL . . . . . DO	3 321.0	53.9	1 733.0	22.2
MATERIALS, PARTS, CONTAINERS, ETC., CONSUMED . . . . . DO	3 041.8	50.3	1 572.6	18.8
COST OF REALES . . . . . DO	167.2	-	99.1	1.7
FUELS CONSUMED . . . . . DO	32.0	.5	17.6	.3
PURCHASED ELECTRIC ENERGY . . . . . DO	26.3	.6	14.6	.3
CONTRACT WORK . . . . . DO	32.8	2.4	29.1	1.2
VALUE OF SHIPMENTS, INCLUDING REALES . . . . . DO	5 796.0	112.5	3 226.0	46.7
VALUE OF REALES . . . . . DO	209.6	-	126.7	2.2
VALUE ADDED BY MANUFACTURE . . . . . DO	2 509.6	56.7	1 509.2	24.5
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . . DO	622.1	13.6	436.5	5.0
FINISHED PRODUCTS . . . . . DO	221.9	5.1	167.6	2.2
WORK IN PROCESS . . . . . DO	215.6	3.6	149.2	.9
MATERIALS, SUPPLIES, FUEL, ETC. . . . . DO	184.6	4.9	119.7	1.9
END OF YEAR, TOTAL . . . . . DO	680.4	13.6	459.2	5.0
FINISHED PRODUCTS . . . . . DO	221.9	5.1	184.5	2.2
WORK IN PROCESS . . . . . DO	215.6	3.6	149.5	.9
MATERIALS, SUPPLIES, FUEL, ETC. . . . . DO	184.6	4.9	125.2	1.9
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . . DO	264.5	3.5	105.4	1.0
NEW PLANT AND EQUIPMENT, TOTAL . . . . . DO	228.8	3.5	99.6	.9
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . DO	66.4	.9	27.2	.3
NEW MACHINERY AND EQUIPMENT . . . . . DO	162.4	2.7	72.4	.6
USED PLANT AND EQUIPMENT . . . . . DO	35.7	-	5.8	(Z)

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
COLORADO, TOTAL . . . . .	2 842	835	132.6	1 298.2	88.9	176.8	770.0	2 509.6	3 321.0	5 796.0	228.8	104.0	1 509.2
STANDARD METROPOLITAN STATISTICAL AREAS													
COLORADO SPRINGS . . . . .	204	55	8.4	73.7	5.5	11.3	43.0	117.1	86.0	208.8	10.7	5.8	69.9
DENVER-BOULDER . . . . .	1 808	596	95.4	968.8	61.6	122.2	545.5	1 853.3	2 110.2	3 933.6	146.6	174.1	1 121.5
PUEBLO . . . . .	87	28	9.0	97.0	7.2	14.9	77.7	161.3	201.3	364.6	28.3	9.4	117.0
COUNTIES													
ADAMS . . . . .	209	79	12.1	113.8	9.0	17.7	73.4	229.8	539.1	753.1	23.9	5.6	112.7
ALAMOSA . . . . . E2	8	1	.1	.4	(Z)	(Z)	.1	.9	.7	1.6	(Z)	.1	.5
ARAPAHOE . . . . . E1	207	61	8.6	88.6	4.1	7.7	31.9	98.2	66.4	162.9	7.3	6.2	64.3
ARCHULLTA . . . . .	6	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BACA . . . . . E0	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BENT . . . . . E9	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.2
BOULDER . . . . .	214	63	11.8	126.6	7.3	14.6	61.8	241.7	299.2	541.9	17.0	8.5	214.4
CHAFFEE . . . . . E6	13	1	.1	.3	(Z)	.1	.2	.9	1.3	2.2	.1	(Z)	.5
CLEAR CREEK . . . . . E3	7	-	(Z)	.2	(Z)	(Z)	.1	.4	.4	.7	.1	(D)	(D)
CONEJOS . . . . . E2	8	2	.1	.9	.2	.3	.7	1.9	1.2	3.1	.1	(Z)	.1
COSTILLA . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CRDWLEY . . . . .	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.4
CUSTER . . . . . E0	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DELTA . . . . .	25	7	.4	2.4	.3	.6	1.9	4.5	12.9	18.3	.2	.5	4.9
DENVER . . . . .	950	339	41.5	385.6	27.0	51.8	218.9	781.7	761.9	1 541.0	41.5	40.5	538.5
DOUGLAS . . . . .	12	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	4.3
EAGLE . . . . .	6	1	.1	1.0	.1	.2	.7	3.2	1.3	4.1	.2	(D)	(D)
ELBERT . . . . .	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
EL PASO . . . . .	198	55	8.4	73.6	5.5	11.3	42.9	116.9	85.8	208.4	10.7	5.8	69.8
FREMONT . . . . .	28	8	.7	5.3	.5	.9	3.2	18.2	8.1	25.9	3.2	.5	9.3

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
COUNTIES--CONTINUED													
GARFIELD . . . . . E6	15	1	0.1	0.6	0.1	0.1	0.1	1.6	1.9	3.5	(D)	(D)	
GILPIN . . . . . E2	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
GRAND . . . . . E2	11	1	.1	.7	.1	.1	.6	1.7	1.2	3.0	.2	.1	
GUNNISON . . . . . E9	10	-	(Z)	.3	(Z)	.1	.2	.6	.5	1.1	(Z)	(Z)	
HUERFANO . . . . . E0	6	-	(Z)	.1	(Z)	(Z)	.1	.2	.3	.5	(Z)	(Z)	
JACKSON . . . . . (D)	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
JEFFERSON . . . . . E1	214	50	21.2	252.4	14.1	30.1	154.7	477.1	476.7	924.1	51.6	13.7	
KIDWA . . . . . (D)	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
KIT CARSON . . . . . E3	5	-	(Z)	.1	(Z)	(Z)	.1	.4	.4	.8	(Z)	(Z)	
LAKE . . . . . E6	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	
LA PLATA . . . . . E3	20	4	.3	2.1	.2	.5	1.4	3.9	3.0	7.0	.1	.3	
LARIMER . . . . . E1	134	36	5.5	52.1	3.8	7.2	29.6	105.6	60.0	181.8	4.5	3.9	
LAS ANIMAS . . . . . E6	13	1	.1	.4	(D)	.1	.2	.8	.9	1.8	(Z)	.1	
LINCOLN . . . . . E0	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
LOGAN . . . . . E1	24	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
MESA . . . . . E3	72	18	2.0	12.5	1.5	2.8	8.1	24.0	27.0	50.2	2.6	1.7	
MOFFAT . . . . . E2	10	2	.1	.6	.1	.1	.4	.8	2.4	3.4	(Z)	.1	
MONTEZUMA . . . . . E2	32	5	.4	2.7	.4	.7	2.2	6.1	7.7	14.2	.8	.3	
MONTEZUMA . . . . . E3	20	1	.2	1.0	.1	.2	.6	1.9	1.7	3.6	.3	.2	
MORGAN . . . . . E1	24	0	1.0	7.6	.8	1.8	5.9	23.9	203.3	226.8	.6	.4	
OTERO . . . . . E3	38	8	.9	5.5	.6	1.5	4.4	20.9	22.2	44.4	.6	.9	
DURAY . . . . . E0	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
PHILLIPS . . . . . E7	8	-	(Z)	.2	(Z)	(Z)	.1	.5	.6	1.1	(Z)	(Z)	
PITKIN . . . . . E6	0	-	(D)	.1	(D)	(D)	.1	.3	1.1	2.2	.1	.1	
PROBERS . . . . . E4	15	5	.2	1.4	.1	.3	.8	2.4	3.3	5.7	.1	.2	
PUEBLO . . . . . E3	87	28	9.0	97.0	7.2	14.9	77.7	161.3	201.3	364.6	28.3	9.4	
RIO BLANCO . . . . . E0	3	-	(Z)	(Z)	(Z)	(Z)	(Z)	.1	.1	.1	(Z)	(Z)	
RIO GRANDE . . . . . E1	18	5	.3	1.7	.2	.5	1.4	3.7	7.4	11.3	.5	.3	
ROBERTS . . . . . E3	6	-	(Z)	.2	(Z)	(Z)	.1	.2	.3	.6	(Z)	.1	
SAN MIGUEL . . . . . E3	5	-	(Z)	.1	(Z)	(Z)	.1	.2	.3	.4	(D)	(D)	
SEDGWICK . . . . . E3	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
SUMMIT . . . . . E5	8	-	(Z)	.2	(Z)	(Z)	.1	.5	.4	.9	(Z)	(D)	
TELLER . . . . . E6	6	-	(Z)	.1	(Z)	(Z)	.1	.2	.2	.4	(Z)	(Z)	
WASHINGTON . . . . . E0	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
WELD . . . . . E1	98	27	5.2	46.5	3.7	7.6	31.1	116.9	366.1	474.5	27.0	3.2	
YUMA . . . . . E5	10	-	(Z)	.2	(Z)	.1	.2	.5	.6	1.1	(Z)	(Z)	
CITIES WITH 450 OR MORE EMPLOYEES													
ARVADA . . . . . E1	42	9	.7	6.0	.5	.9	2.9	11.6	9.9	21.1	.7	(D)	
AURORA . . . . . E1	26	5	2.1	24.5	.3	.6	2.3	10.1	6.4	15.9	.2	(D)	
Boulder . . . . . E1	99	25	3.3	29.8	2.5	4.8	20.3	51.7	27.2	75.2	4.5	(D)	
BROOMFIELD . . . . . E1	26	7	.9	7.7	.7	1.3	4.4	13.8	12.8	25.8	.8	(D)	
COLORADO SPRINGS . . . . . E1	162	51	7.6	67.4	4.8	9.7	38.3	105.1	77.5	188.2	6.5	4.2	
COMMERCE CITY . . . . . E1	52	12	1.7	16.4	1.2	2.4	9.1	37.8	75.4	108.5	2.8	.6	
ENGLEWOOD . . . . . E1	118	34	2.5	22.3	1.8	3.3	13.3	42.3	29.9	71.3	1.9	.9	
FORT COLLINS . . . . . E1	48	11	1.2	8.6	.9	1.7	4.9	19.3	21.7	40.6	.9	.9	
FORT MORGAN . . . . . E1	15	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
GOLDEN . . . . . E1	25	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
GRAND JUNCTION . . . . . E1	58	17	1.8	10.7	1.3	2.5	6.7	21.2	19.2	40.2	(D)	(D)	
GREELEY . . . . . E1	48	15	2.8	25.1	2.3	4.6	19.9	42.1	312.0	353.3	(D)	(D)	
LAKEWOOD . . . . . E1	69	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
LITTLETON . . . . . E1	19	7	1.5	14.0	1.1	2.1	9.1	25.6	17.0	42.1	(D)	1.3	
LONGMONT . . . . . E1	43	13	2.0	13.6	1.6	3.2	9.1	23.8	28.3	51.4	1.7	1.0	
LOVELAND . . . . . E1	40	13	2.9	30.3	1.9	3.4	16.0	55.9	36.1	91.9	2.2	1.9	
PUEBLO . . . . . E1	72	24	8.8	95.4	7.0	14.6	76.9	157.0	196.6	355.7	27.9	(D)	
SHERIDAN . . . . . E2	19	5	.5	4.8	.4	.7	3.4	8.7	7.9	16.3	(NA)	(NA)	
STEPLING . . . . . E1	15	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
WESTMINSTER . . . . . E1	18	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
WHEAT RIDGE . . . . . E1	31	2	1.5	13.0	1.0	1.9	7.0	32.9	33.6	62.9	(NA)	(NA)	

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.  
 - Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).  
 1 This SMSA changed definition for 1972; 1967 data are based on the 1967 definition. See appendix B for change in SMSA definition for 1972.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ALL INDUSTRIES, TOTAL . . . . .	2 842	835	132.6	1 298.2	88.9	176.8	770.0	2 509.6	3 321.0	5 796.0	228.8	104.0	1 509.2
20	FOOD AND KINDRED PRODUCTS . . . . .	365	163	21.6	198.1	14.7	30.7	123.2	511.5	1 684.9	2 190.5	55.7	18.7	310.7
201	MEAT PRODUCTS . . . . .	69	27	6.1	57.3	5.0	10.5	44.9	143.6	1 133.3	1 270.3	5.5	4.4	68.5
2011	MEATPACKING PLANTS . . . . .	51	19	5.2	50.9	4.2	8.9	40.0	132.4	1 104.7	1 229.8	5.0	3.8	61.5
2013	SAUSAGES AND OTHER PREPARED MEATS E1	10	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.7
2016	POULTRY DRESSING PLANTS . . . . .	8	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E1	44	22	1.6	14.1	.7	1.3	5.4	34.7	81.2	115.9	2.7	2.5	28.6
2026	FLUID MILK . . . . .	29	19	1.4	12.6	.6	1.1	4.7	29.4	71.5	100.9	2.6	2.3	23.8
203	PRESERVED FRUITS AND VEGETABLES E1	20	10	1.0	4.8	.9	1.5	3.7	8.1	18.5	26.7	.6	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	5	3	.4	2.0	.3	.5	1.4	2.9	7.9	10.9	.2	.4	5.1
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	8	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	1.6
2037	FROZEN FRUITS AND VEGETABLES . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . . E1	64	21	1.3	11.2	.9	2.1	7.5	22.5	80.9	104.4	2.6	1.1	27.8
2048	PREPARED FEEDS, NEC. . . . . E1	43	13	.6	4.8	.4	.9	2.6	10.3	36.6	46.8	1.0	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	46	22	3.2	27.2	2.2	4.5	18.3	68.1	47.8	115.6	(D)	3.0	46.3
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	43	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2052	COOKIES AND CRACKERS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	25	16	2.5	19.4	2.2	4.7	15.8	49.5	82.1	133.3	2.3	(NA)	(NA)
2063	BEEF SUGAR . . . . .	13	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2065	CONFECTIONERY PRODUCTS . . . . .	12	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
207	FATS AND OILS . . . . .	10	4	.2	2.0	.2	.4	1.4	5.9	12.3	18.2	.5	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	10	4	.2	2.0	.2	.4	1.4	5.9	12.3	18.2	.5	(NA)	(NA)
208	BEVERAGES . . . . .	36	21	4.5	54.5	1.9	4.4	22.1	154.3	202.8	355.4	(D)	FF	(D)
2082	MALT BEVERAGES . . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	31	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1
209	MISC. FOODS, KINDRED PRODUCTS. E3	51	20	1.1	7.6	.8	1.4	4.2	24.9	26.0	50.6	.8	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . . E1	33	14	.8	4.8	.5	1.0	2.6	14.2	13.0	26.9	.4	.8	9.5
22	TEXTILE MILL PRODUCTS . . . . . E1	11	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDUS . . . . .	84	30	2.6	13.2	2.1	3.7	8.7	27.0	28.0	49.4	1.1	1.6	11.6
2311	MEN'S AND BOYS' SUITS AND CDATS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	10	7	.5	2.7	.5	.9	1.7	4.5	7.5	11.8	.2	BB	(D)
2328	MEN'S AND BOYS' WORK CLDTHING. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	17	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.8
2337	WOMEN'S, MISSES' SUITS AND COATS . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.4
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
236	CHILDREN'S OUTERWEAR . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS E3	49	11	.6	2.8	.5	.8	1.9	4.0	6.6	10.5	.2	.5	4.1
2391	CURTAINS AND DRAPERIES . . . . . E2	14	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2394	CANVAS AND RELATED PRODUCTS. . . . . E2	10	2	.2	.9	.1	.2	.5	1.3	1.6	2.9	(Z)	AA	(D)
24	LUMBER AND WOOD PRODUCTS . . . . .	205	50	4.5	30.0	3.8	7.0	22.5	55.8	79.3	134.6	6.0	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . E7	42	2	.3	1.3	.3	.4	1.2	3.3	3.4	6.8	.5	.2	1.9
242	SAWMILLS AND PLANING MILLS . . . . . E2	60	15	1.2	7.1	1.1	2.0	6.3	13.0	12.3	25.2	1.1	1.4	9.2
2421	SAWMILLS, PLANING MILLS, GENERAL E2	55	13	1.1	6.5	1.1	1.8	5.9	11.9	11.3	23.0	1.0	EE	(D)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	57	18	1.6	11.0	1.3	2.3	7.3	19.8	27.2	47.1	1.8	(NA)	(NA)
2431	MILLWRK . . . . . E2	27	6	.5	3.2	.4	.6	2.2	5.4	9.8	15.0	.3	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	16	6	.6	4.3	.5	.7	2.2	7.4	6.3	13.6	1.2	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . . E1	12	5	.3	2.1	.3	.5	1.7	4.4	7.0	11.3	.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	14	10	1.1	8.5	.9	1.8	6.2	16.0	31.5	47.1	2.3	(NA)	(NA)
2451	MOBILE HOMES . . . . .	11	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. E3	27	5	.3	1.9	.2	.4	1.3	3.3	4.1	7.3	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . . E8	25	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	80	29	1.9	14.3	1.6	2.7	9.8	27.9	21.2	48.5	.8	1.3	13.5
251	HOUSEHOLD FURNITURE . . . . . E1	45	18	1.1	6.8	.9	1.4	4.7	16.0	12.5	28.1	.4	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E4	20	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E1	11	6	.4	2.4	.3	.5	1.7	4.0	3.5	7.5	.1	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . . E1	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	9	6	.3	2.5	.3	.4	1.5	7.5	5.6	13.0	.2	.2	2.1
254	PARTITIONS AND FIXTURES. . . . . E1	19	8	.6	5.9	.5	1.0	4.0	9.1	5.3	14.3	.3	.4	4.4
2541	WOOD PARTITIONS AND FIXTURES . . . . . E1	17	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
259	MISC. FURNITURE AND FIXTURES . . . . .	10	3	.2	1.4	.1	.3	.9	2.3	3.0	5.2	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	37	23	1.9	15.7	1.5	3.0	10.3	30.8	33.0	62.6	2.0	1.4	17.1
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	16	9	.8	6.6	.7	1.3	4.2	12.9	11.3	23.3	1.0	CC	(D)
2642	ENVELOPES. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	20	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	9.1
2651	FOLDING PAPERBOARD BOXES . . . . . E1	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	11	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	6.0

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
27	PRINTING AND PUBLISHING. . . . . E1	494	82	10.6	91.8	6.4	12.2	52.6	181.9	68.8	250.2	12.1	8.3	97.9
2711	NEWSPAPERS . . . . .	112	26	4.9	44.7	2.5	4.9	23.7	80.1	27.8	108.1	5.8	4.4	44.9
2721	PERIODICALS. . . . . E1	30	6	.5	4.3	.2	.5	1.4	13.4	5.6	19.0	.4	.6	15.3
273	BDDKS. . . . .	18	7	.8	6.3	.7	1.3	4.6	13.0	4.0	16.7	.2	88	(D)
2731	BDDK PUBLISHING. . . . .	7	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2732	BDDK PRINTING. . . . .	11	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2741	MISCELLANEOUS PUBLISHING . . . . .	18	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
275	COMMERCIAL PRINTING. . . . . E2	271	31	2.7	23.0	2.1	3.7	15.5	42.2	22.4	64.2	4.4	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E4	166	12	1.2	10.4	1.0	1.7	7.2	17.1	9.9	26.8	2.2	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	100	16	1.2	10.4	.8	1.6	6.9	19.7	10.6	30.1	1.9	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	4	3	.3	2.0	.2	.3	1.1	3.1	2.2	5.1	.1	(NA)	(NA)
2771	GREETING CARD PUBLISHING . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
278	BLANK BDDKS AND BDDK BINDING . . . . . E2	11	3	.2	1.0	.1	.3	.9	2.2	.6	2.8	.4	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . . E2	29	2	.2	2.1	.2	.3	1.5	3.7	.6	4.3	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	88	25	1.9	17.6	1.0	2.0	8.3	85.8	61.1	146.9	8.4	1.8	56.7
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	10	3	.2	1.7	.1	.2	1.0	7.5	7.0	16.0	4.0	(NA)	(NA)
283	DRUGS. . . . .	10	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2831	BIOLOGICAL PRODUCTS. . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
284	SOAP, CLEANERS, TOILET GOODS. . . . .	20	4	.2	1.7	.1	.2	.7	15.7	5.1	20.1	(D)	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	12	5	.3	3.1	.1	.3	1.0	7.9	10.3	18.6	.5	.3	5.0
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	10	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	8	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS E1	21	4	.3	2.6	.2	.3	1.0	7.5	6.0	13.4	.3	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . . E2	14	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. E2	18	7	.8	8.6	.6	1.3	6.8	24.0	81.6	104.9	6.4	.6	16.0
2911	PETROLEUM REFINING . . . . . E2	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
295	PAVING AND ROOFING MATERIALS . . . . .	12	4	.4	4.1	.3	.8	3.5	13.3	10.3	23.7	1.1	.3	3.7
2951	PAVING MIXTURES AND BLOCKS . . . . .	8	2	.3	2.9	.2	.5	2.5	8.3	3.1	11.5	1.0	(NA)	(NA)
2952	ASPHALT FELTS AND COATINGS . . . . .	4	2	.2	1.2	.1	.3	.9	5.0	7.2	12.2	.1	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDD. . . . .	72	19	5.7	57.4	4.4	8.7	42.4	147.1	75.5	226.2	7.1	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3021	RUBBER AND PLASTICS FOOTWEAR . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING. . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	64	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	21	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3161	LUGGAGE. . . . .	3	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3199	LEATHER GOODS, NEC . . . . . E1	13	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	218	61	6.5	58.2	4.9	9.4	40.5	139.6	99.3	237.5	14.7	5.0	69.6
3241	CEMENT, HYDRAULIC. . . . .	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
325	STRUCTURAL CLAY PRODUCTS . . . . .	13	10	1.0	6.7	.8	1.4	4.9	13.2	6.4	19.5	(D)	.8	6.8
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	8	6	.8	5.2	.6	1.1	3.9	10.4	4.8	15.1	(D)	CC	(D)
326	POTTERY AND RELATED PRODUCTS . . . . .	6	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
327	CONCRETE, GYPSUM, PLASTER PRDD. . . . .	147	34	3.0	28.4	2.1	3.9	19.4	66.1	67.7	133.5	9.0	2.2	29.5
3271	CONCRETE BLOCK AND BRICK . . . . . E1	14	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3272	CONCRETE PRODUCTS, NEC . . . . .	41	15	1.4	13.2	1.1	2.0	9.9	29.3	14.2	43.4	2.2	.8	10.9
3273	READY-MIXED CONCRETE . . . . .	90	15	1.3	12.9	.8	1.5	8.2	30.5	48.4	78.8	6.2	1.0	14.9
329	MISC. NONMETALLIC MINERAL PRDD. . . . .	29	8	.5	4.1	.4	.8	2.8	10.1	5.8	15.9	.6		
33	PRIMARY METAL INDUSTRIES . . . . .	59	21	7.8	84.7	6.3	12.9	69.2	130.2	136.1	272.9	(D)	8.2	109.5
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	5	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3312	BLAST FURNACES AND STEEL MILLS . . . . .	3	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	11	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3321	GRAY IRON FOUNDRIES. . . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3325	STEEL FOUNDRIES, NEC . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
336	NONFERRUS FOUNDRIES . . . . . E2	18	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.4
3361	ALUMINUM FOUNDRIES . . . . . E3	12	3	.2	.9	.2	.2	.7	1.4	.9	2.3	.1	(NA)	(NA)
339	MISC. PRIMARY METAL PRODUCTS . . . . . E2	14	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
34	FABRICATED METAL PRODUCTS. . . . .	242	85	12.4	116.3	8.8	17.6	70.7	210.8	176.8	379.9	20.5	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	5	4	1.8	15.8	1.4	3.1	11.5	38.6	72.5	112.0	10.4	(NA)	(NA)
3411	METAL CANS. . . . .	4	4	EE	(0)	(0)	(0)	(0)	(D)	(D)	(D)	.3	(NA)	9.0
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	15	8	1.1	8.0	.9	1.9	5.6	21.4	7.7	29.0	(D)	.5	7.9
3423	HAND AND EDGE TOOLS, NEC. . . . .	7	4	CC	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	8B	(D)
3429	HARDWARE, NEC. . . . .	7	3	AA	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
344	FABRICATED STRUC. METAL PRODS. E1	108	37	2.9	24.0	2.2	4.1	15.5	41.8	54.6	95.0	4.6	2.3	27.6
3441	FABRICATED STRUCTURAL METAL. . . . .	29	19	1.2	10.5	.9	1.7	6.9	18.5	23.5	41.3	1.3	.8	9.8
3442	METAL DOORS, SASH, AND TRIM. . . . . E2	11	5	.2	1.7	.2	.3	.9	2.7	4.8	7.5	.1	.3	4.7
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	12	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.0
3444	SHEET METALWORK. . . . . E1	34	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.9
345	SCREW MACHINE PROD., BOLTS, ETC E2	16	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3451	SCREW MACHINE PRODUCTS. . . . . E4	12	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS. E1	10	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . . E1	10	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	26	5	.3	2.2	.3	.5	1.6	3.9	1.0	4.9	.2	.3	3.0
3471	PLATING AND POLISHING. . . . . E1	15	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	8	2	FF	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS. . . . .	3	1	BB	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC. . . . .	2	1	FF	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	47	20	1.9	18.1	1.5	3.0	12.0	38.8	30.8	68.0	1.4	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	4	4	1.1	11.0	.8	1.7	6.8	24.2	17.2	40.6	.6	CC	(D)
3499	FABRICATED METAL PRODUCTS, NEC. . . . .	25	10	.5	4.4	.4	.8	3.2	9.4	8.7	17.4	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	345	83	14.3	153.3	8.7	17.7	78.1	302.8	341.2	643.8	17.5	11.2	254.1
351	ENGINES AND TURBINES. . . . .	2	1	CC	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC. . . . .	1	1	CC	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
352	FARM AND GARDEN MACHINERY. . . . . E1	33	10	.9	7.3	.7	1.3	4.9	15.3	11.4	25.9	.5	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . . . E1	33	10	.9	7.3	.7	1.3	4.9	15.3	11.4	25.9	.5	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . . .	29	18	3.4	32.5	2.2	4.5	19.0	70.4	47.6	115.2	3.4	2.4	40.1
3531	CONSTRUCTION MACHINERY. . . . .	8	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3532	MINING MACHINERY. . . . .	8	6	2.0	19.6	1.3	2.9	12.4	44.6	24.9	69.3	2.3	1.8	32.0
3533	DILFIELDO MACHINERY. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	8	4	.4	4.2	.2	.4	1.7	6.9	4.8	11.2	(D)	AA	(D)
354	METALWORKING MACHINERY. . . . . E1	45	12	.8	7.0	.6	1.1	5.0	15.2	8.6	22.5	1.2	.2	3.5
3542	MACHINE TOOLS, METAL-FORMING. . . . .	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. E2	27	3	.3	2.3	.2	.4	1.8	3.9	1.3	5.2	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . . E1	16	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	8B
3551	FOOD PRODUCTS MACHINERY. . . . . E1	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
356	GENERAL INDUSTRIAL MACHINERY. . . . .	29	6	1.0	8.1	.7	1.4	5.5	16.2	15.8	31.7	.5	.9	13.9
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	6	3	.3	2.6	.2	.4	1.5	4.7	8.7	13.3	.2	(NA)	(NA)
3566	SPEED CHANGERS, DRIVES, AND GEARS. . . . .	6	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3568	POWER TRANSMISSION EQUIPMENT, NEC. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES. . . . .	20	12	FF	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT. . . . .	17	12	FF	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
358	REFRIGERATION AND SERVICE MACH. E1	21	6	.4	3.6	.2	.4	1.8	7.5	8.7	16.3	.2	(NA)	(NA)
3585	REFRIGERATION, HEATING EQUIPMENT. . . . .	7	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	150	17	1.6	13.8	1.3	2.7	10.8	24.5	11.9	35.4	1.6	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. E4	146	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	113	34	6.9	59.7	5.0	9.6	35.9	65.6	116.1	198.5	12.6	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT E2	10	2	.2	1.2	.1	.2	.8	3.6	2.6	6.1	(D)	(NA)	(NA)
362	ELECTRIC INDUSTRIAL APPARATUS E1	12	4	.2	1.5	.1	.2	.7	3.8	2.9	6.7	.2	1.0	10.5
363	HOUSEHOLD APPLIANCES. . . . .	4	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3634	ELECTRIC HOUSEWARES AND FANS. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	10	1	.2	2.2	.2	.3	1.2	4.9	4.6	9.5	(D)	.4	3.8
3646	COMMERCIAL LIGHTING FIXTURES. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	24	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	6.0
3661	TELEPHONE AND TELEGRAPH APPARATUS. . . . .	4	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3662	RADIO AND TV COMMUNICATION EQUIP. E1	20	7	1.6	16.5	1.3	2.5	11.7	14.4	17.2	38.6	.4	.8	6.0
367	ELECTRONIC COMPONENTS, ACCESS. E1	25	10	1.0	5.4	.9	1.6	3.5	9.0	5.1	13.8	.5	1.2	10.0
3676	ELECTRONIC RESISTORS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . . E1	20	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E1	19	8	.5	3.9	.3	.7	2.1	10.2	6.8	16.5	1.0	.3	3.3
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	84	30	11.7	146.8	9.0	19.0	107.9	259.1	182.2	440.2	5.8	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . . .	30	12	1.6	12.5	1.3	2.4	8.4	28.4	32.1	58.6	1.1	1.3	12.2
3714	MOTOR VEHICLE PARTS, ACCESSORIES. . . . .	22	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3715	TRUCK TRAILERS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
372	AIRCRAFT AND PARTS. . . . .	10	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	10	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
376	GUIDED MISSILES, SPACE VEHICLES. . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E1	34	11	1.1	7.1	.9	1.7	4.5	11.6	17.1	28.2	.6	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . . E1	30	11	1.1	7.0	.9	1.7	4.4	11.4	17.7	27.8	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 2D employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
38	INSTRUMENTS, RELATED PRODUCTS . .	74	24	8.4	88.1	5.6	11.2	49.8	198.2	75.3	261.4	29.6	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . E4	13	2	AA	(D)	(D)	(0)	(D)	(0)	(D)	(D)	(D)	AA	(D)
382	MEASURING, CONTROLLING DEVICES . .	21	8	5.6	61.7	3.9	7.9	37.8	112.3	40.4	149.1	(D)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES . .	1	1	BB	(0)	(D)	(0)	(0)	(D)	(D)	(0)	(0)	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . .	7	4	FF	(0)	(D)	(0)	(0)	(D)	(D)	(0)	(0)	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC . .	9	2	EE	(D)	(D)	(D)	(D)	(0)	(D)	(0)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . .	19	9	1.2	10.2	.8	1.6	5.2	20.2	9.1	28.9	4.5	.6	6.4
3841	SURGICAL AND MEDICAL INSTRUMENTS . .	5	2	BB	(0)	(D)	(0)	(D)	(D)	(D)	(0)	(D)	(NA)	(NA)
3842	DENTAL APPLIANCES AND SUPPLIES . . .	10	5	.5	4.0	.3	.6	1.8	5.6	3.9	9.7	(D)	AA	(D)
3843	DENTAL EQUIPMENT AND SUPPLIES . . .	4	2	BB	(0)	(D)	(D)	(D)	(D)	(D)	(0)	(D)	BB	(0)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . .	9	2	EE	(0)	(D)	(D)	(D)	(0)	(D)	(0)	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	166	30	3.3	24.4	2.4	4.4	14.3	39.8	34.2	70.3	3.2	2.0	17.6
391	JEWELRY, SILVER AND PLATEWARE E3	11	3	.2	.7	.1	.3	.5	1.6	1.2	2.7	(Z)	(NA)	(NA)
394	TOYS AND SPORTING GOODS . . . . .	32	8	1.7	12.5	1.2	2.3	8.0	15.8	16.6	29.3	2.5	.8	5.6
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	7	3	.6	4.0	.4	.6	1.8	5.9	5.9	10.6	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC E1	25	5	1.1	8.5	.9	1.7	6.2	9.9	10.7	18.7	(D)	CC	(D)
395	PENS, OFFICE AND ART GOODS . . . E1	13	3	.3	2.8	.1	.2	.9	4.5	5.1	9.6	.1	.3	3.3
3955	CARBON PAPER AND INKED RIBBONS . . .	4	2	AA	(D)	(D)	(D)	(D)	(0)	(D)	(0)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . E2	94	14	1.0	7.6	.8	1.3	4.4	16.4	10.4	26.3	.5	.8	7.9
3993	SIGNS AND ADVERTISING DISPLAYS . . . E2	49	7	.5	4.2	.3	.6	2.6	7.6	3.3	10.8	.3	.4	5.1
3999	MANUFACTURING INDUSTRIES, NEC . . . E2	33	5	.4	2.5	.3	.5	1.2	7.5	5.1	12.2	.1	.2	1.4
--	ADMINISTRATIVE AND AUXILIARY . . .	66	28	7.4	91.8	-	-	-	-	-	-	-	3.0	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 5 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees    BB--250 to 499 employees    CC--500 to 999 employees    EE--1,000 to 2,499 employees    FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	COLORADO SPRINGS <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	204	55	8.4	73.7	5.5	11.3	43.0	117.1	86.0	208.8	10.7	5.8	69.9
20	FOOD AND KINDRED PRODUCTS . . . E1	22	8	.4	3.0	.2	.5	1.4	8.7	18.6	27.0	.4	.5	9.5
24	LUMBER AND WOOD PRODUCTS . . . E2	18	4	.4	3.0	.3	.6	1.9	4.6	6.1	10.7	2.0	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . E1	41	9	1.4	10.5	.8	1.5	5.7	25.2	7.5	32.5	1.4	.8	9.9
32	STONE, CLAY, GLASS PRODUCTS . . .	19	5	.3	3.2	.2	.5	2.0	7.4	8.1	15.2	1.1	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . .	13	6	1.5	15.1	1.2	2.3	11.2	10.4	15.4	32.9	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	8	3	.3	2.2	.2	.4	1.2	3.8	2.9	7.2	.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . .	5	3	.5	6.4	-	-	-	-	-	-	-	5.8	-
	DENVER-Boulder <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	1 808	596	95.4	968.8	61.6	122.2	545.5	1 853.3	2 110.2	3 933.6	146.6	74.1	1 121.5
20	FOOD AND KINDRED PRODUCTS . . . . .	157	90	14.1	138.0	9.0	18.6	78.8	370.5	863.3	1 227.9	47.9	12.2	212.0
2013	SAUSAGES AND OTHER PREPARED MEATS E1	10	5	.5	3.8	.4	.8	2.8	8.8	21.5	30.0	.3	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	17	10	.9	8.5	.4	.7	3.2	20.6	50.0	70.6	2.4	1.2	18.4
2026	FLUID MILK . . . . .	11	8	.8	7.4	.4	.6	2.8	17.4	44.3	61.8	(D)	1.0	15.3
205	BAKERY PRODUCTS . . . . .	29	18	2.9	24.8	2.1	4.1	17.3	63.6	44.1	107.5	(D)	2.7	42.0
209	MISC. FOODS, KINDRED PRODUCTS. E4	30	14	.8	6.0	.6	1.0	3.3	19.4	22.4	41.8	.6	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . . E1	21	8	.5	3.3	.4	.6	1.8	9.1	9.6	18.6	.2	.6	5.9
23	APPAREL, OTHER TEXTILE PRDCTS . . .	71	28	2.3	12.0	1.9	3.2	7.6	25.2	23.8	43.5	1.0	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRDCTS E2	40	11	.5	2.7	.5	.8	1.8	3.6	6.0	9.5	(D)	.5	3.8
24	LUMBER AND WOOD PRODUCTS . . . E1	73	21	1.6	11.0	1.3	2.4	7.4	19.4	29.9	49.2	1.4	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	33	10	.9	5.6	.7	1.1	3.4	9.8	14.1	23.7	.6	(NA)	(NA)
2431	MILLWORK . . . . .	16	3	.3	1.7	.2	.3	1.0	2.4	4.9	7.3	.1	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . .	8	5	.3	1.9	.2	.5	1.5	3.9	6.3	10.2	.1	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	DENVER-BOULDER--CDNT INUED													
25	FURNITURE AND FIXTURES . . . . . E1	67	28	1.8	13.8	1.5	2.5	9.4	26.5	20.5	46.5	0.8	1.1	12.1
251	HOUSEHOLD FURNITURE . . . . . E1	38	17	1.1	6.6	.9	1.3	4.5	15.0	12.1	26.9	.4	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . . . . E1	11	6	.4	2.4	.3	.5	1.7	4.0	3.6	7.5	.1	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	20	13	1.0	8.2	.7	1.5	5.4	16.0	19.9	35.7	.9	.8	9.1
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	11	7	.6	5.6	.5	1.0	3.6	11.7	16.9	28.4	.7	.4	6.0
27	PRINTING AND PUBLISHING . . . . .	313	54	7.6	70.4	4.5	8.8	40.7	136.7	54.6	191.0	8.5	6.2	75.9
2711	NEWSPAPERS . . . . .	28	8	3.2	32.1	1.5	3.1	17.1	57.2	21.7	79.0	3.1	2.9	31.4
275	COMMERCIAL PRINTING . . . . . E2	195	26	2.3	19.9	1.7	3.2	13.4	36.8	18.5	54.9	3.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . . E3	118	10	1.1	9.0	.8	1.4	6.2	14.4	8.2	22.5	1.8	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . . E1	72	13	1.0	8.0	.7	1.3	5.8	16.9	8.4	25.1	1.8	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS . . . . .	4	3	.3	2.0	.2	.3	1.1	3.1	2.2	5.1	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	72	22	1.7	16.6	1.0	1.9	7.8	79.9	50.0	130.7	7.9	1.3	47.7
29	PETROLEUM AND COAL PRODUCTS . . . . . E2	13	5	.5	5.8	.4	.9	4.7	19.9	73.9	93.7	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	54	17	5.6	56.6	4.3	8.6	42.0	145.3	74.2	223.1	6.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	101	35	4.3	39.1	3.2	6.3	27.0	85.9	63.4	148.5	5.8	3.4	41.4
325	STRUCTURAL CLAY PRODUCTS . . . . .	8	6	.8	4.9	.6	1.0	3.5	9.3	4.9	14.1	.7	.6	4.9
3272	CONCRETE PRODUCTS, NEC . . . . .	19	12	1.2	11.3	.9	1.5	8.4	24.1	11.6	35.9	1.8	.7	9.4
3273	READY-MIXED CONCRETE . . . . .	31	6	.4	5.4	.3	.5	3.3	15.0	28.5	43.4	(0)	.3	6.3
34	FABRICATED METAL PRODUCTS . . . . .	196	69	10.7	102.6	7.4	14.7	60.8	148.9	152.3	325.9	16.5	(NA)	(NA)
3411	METAL CANS . . . . .	4	4	1.8	15.8	1.4	3.1	11.5	38.4	72.3	111.8	10.4	.3	9.0
344	FABRICATED STRUC. METAL PRODS. . . . .	88	32	2.6	21.1	1.9	3.5	13.6	36.2	47.6	82.1	3.7	2.1	25.1
3441	FABRICATED STRUCTURAL METAL . . . . .	21	12	.9	8.5	.7	1.3	5.3	14.7	18.7	32.6	1.0	.6	8.2
3444	SHEET METALWORK . . . . . E1	27	8	.7	4.8	.6	.9	3.5	8.0	7.5	15.4	.7	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	34	15	1.4	13.8	1.0	2.0	8.4	26.2	17.6	43.4	1.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	233	66	11.4	129.1	6.7	13.5	62.0	256.1	312.3	568.7	14.7	9.2	227.6
352	FARM AND GARDEN MACHINERY . . . . . E1	13	4	.4	3.2	.3	.5	2.2	6.1	4.7	10.5	.2	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . . E1	13	4	.4	3.2	.3	.5	2.2	6.1	4.7	10.5	.2	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	11	2	.3	2.3	.2	.3	1.2	4.0	4.8	8.4	.1	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . . .	23	6	.9	7.8	.7	1.3	5.3	15.5	15.4	30.6	.5	(NA)	(NA)
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	6	3	.3	2.6	.2	.4	1.5	4.7	8.7	13.3	.2	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . . . E3	95	13	.8	7.3	.7	1.3	5.6	12.1	4.5	16.4	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	79	20	4.0	36.6	2.8	5.4	20.3	57.7	91.2	139.0	12.0	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	62	26	11.3	143.6	8.7	18.3	106.0	253.7	177.1	429.3	5.6	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	23	10	1.4	11.0	1.1	2.0	7.4	26.2	29.5	53.8	1.0	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . . . . E1	23	10	1.0	6.7	.8	1.6	4.1	11.0	15.9	26.1	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . . E1	109	25	2.4	18.9	1.8	3.3	11.5	31.2	25.9	54.7	2.4	1.7	14.7
3949	SPORTING AND ATHLETIC GOODS, NEC . . . . . E1	18	5	1.1	8.4	.9	1.7	6.2	9.7	10.6	18.4	(0)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . . E2	58	12	.8	6.4	.6	1.1	3.6	14.2	8.5	22.3	.4	.6	6.1
3993	SIGNS AND ADVERTISING DISPLAYS . . . . . E1	27	6	.4	3.5	.2	.5	2.1	6.2	2.4	8.6	.2	.3	3.6
3999	MANUFACTURING INDUSTRIES, NEC. . . . . E2	25	5	.4	2.4	.3	.5	1.1	7.2	4.9	11.7	.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	55	24	6.8	84.3	-	-	-	-	-	-	-	2.5	-
	PUEBLO													
	ALL INDUSTRIES, TOTAL . . . . .	87	28	9.0	97.0	7.2	14.9	77.7	161.3	201.3	364.6	28.3	9.4	117.0
20	FOOD AND KINDRED PRODUCTS . . . . .	19	8	.8	6.6	.6	1.2	4.5	15.2	58.2	71.7	1.1	.6	6.4
27	PRINTING AND PUBLISHING . . . . .	12	3	.4	2.7	.2	.3	1.4	4.6	1.9	6.5	.5	.3	3.0
32	STONE, CLAY, GLASS PRODUCTS . . . . .	14	8	.5	5.3	.5	1.0	4.3	14.1	6.6	20.6	3.0	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

\*This SMSA changed definition for 1972; 1967 data are based on the 1967 definition. See appendix B for change in SMSA definition for 1972.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ADAMS COUNTY, TDAL. . . . .	209	79	12.1	113.8	9.0	17.7	73.4	229.8	539.1	753.1	23.9	5.6	112.7
20	FOOD AND KINDRED PRODUCTS. . . . .	28	18	2.6	25.5	1.8	3.7	16.1	61.4	316.0	374.1	2.3	1.2	16.0
201	MEAT PRODUCTS. . . . .	5	4	1.1	13.2	.9	1.8	8.9	35.1	265.0	296.5	.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	20	8	.8	7.0	.6	1.1	5.7	15.6	8.1	24.4	1.1	.6	6.8
35	MACHINERY, EXCEPT ELECTRICAL E1	35	6	.7	6.5	.5	1.0	3.8	14.2	10.7	23.1	.6	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	22	11	2.7	26.5	2.1	4.0	17.8	53.5	36.5	90.0	.9	(NA)	(NA)
	ARAPAHOE COUNTY, TDAL. . . . .	207	61	8.6	88.6	4.1	7.7	31.9	98.2	66.4	162.9	7.3	6.2	64.3
32	STONE, CLAY, GLASS PRODUCTS. . . . .	14	3	.5	4.9	.4	.6	3.2	8.7	10.5	18.9	.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	26	6	1.0	9.6	.7	1.3	5.4	17.9	9.9	27.6	.6	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	6	3	.7	7.5	.5	1.0	4.0	14.7	7.0	21.5	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	41	12	1.5	13.3	1.1	1.9	9.1	23.1	11.5	33.4	.8	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	8	3	2.8	36.3	--	--	--	--	--	--	--	(NA)	(NA)
	BOULDER COUNTY, TDAL. . . . .	214	63	11.8	126.6	7.3	14.6	61.8	241.7	299.2	541.9	17.0	8.5	214.4
20	FOOD AND KINDRED PRODUCTS. . . . . E1	13	5	.6	5.1	.5	1.0	3.3	8.2	14.4	23.0	.9	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	35	8	.7	5.1	.4	.8	2.9	10.7	4.5	15.1	2.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	9	5	.9	5.9	.8	1.5	3.8	11.0	11.5	21.2	.6	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	18	3	1.2	14.9	1.0	2.1	12.4	25.8	5.5	30.7	.6	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	16	3	.7	4.8	.5	.9	2.6	7.1	10.3	15.0	.7	(NA)	(NA)
	DENVER COUNTY, TDAL. . . . .	950	339	41.5	385.6	27.0	51.8	218.9	781.7	761.9	1 541.0	41.5	40.5	538.5
20	FOOD AND KINDRED PRODUCTS. . . . .	99	57	6.7	56.9	4.7	9.2	37.4	145.6	329.6	475.1	8.0	7.6	121.9
201	MEAT PRODUCTS. . . . .	17	8	1.2	12.1	1.0	2.1	9.4	26.7	176.0	202.1	.8	2.1	28.7
202	DAIRY PRODUCTS. . . . .	11	7	.7	7.1	.4	.6	2.8	17.9	44.8	62.8	2.3	.9	14.9
205	BAKERY PRODUCTS. . . . .	21	15	2.3	19.3	1.8	3.5	14.7	53.1	36.7	89.6	1.1	2.0	32.2
208	BEVERAGES. . . . .	10	8	.8	7.2	.3	.7	2.6	17.6	16.8	34.4	1.7	.6	8.3
209	MISC. FOODS, KINDRED PRODUCTS. E4	22	10	.6	4.2	.4	.7	2.5	15.3	17.5	32.8	.5	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E1	50	18	1.2	6.1	1.0	1.8	4.1	9.3	10.5	19.7	.2	1.2	9.5
24	LUMBER AND WOOD PRODUCTS. . . . . E1	30	8	.8	5.3	.7	1.1	3.1	9.3	12.3	21.5	.8	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	15	5	.6	3.4	.5	.7	1.8	5.9	8.1	13.9	.5	(NA)	(NA)
244	FURNITURE AND FIXTURES. . . . . E1	39	18	1.2	8.6	.9	1.7	6.1	16.6	12.3	28.7	.4	.9	8.8
251	HOUSEHOLD FURNITURE. . . . . E1	20	12	.7	4.5	.6	.9	3.1	10.1	7.8	17.8	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	25	16	1.3	10.2	1.0	2.0	6.7	18.7	17.6	35.3	1.2	.9	10.3
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	11	7	.7	5.7	.6	1.2	3.7	11.5	9.3	19.9	.1	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	14	9	.6	4.5	.5	.9	3.0	7.2	8.3	15.4	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	189	37	5.6	53.0	3.3	6.3	31.0	99.5	41.1	140.3	4.3	5.4	62.7
275	COMMERCIAL PRINTING. . . . . E2	117	19	1.4	12.4	1.1	1.9	8.3	22.9	11.0	33.7	2.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	42	15	1.2	12.1	1.4	2.4	6.0	69.2	39.8	108.5	6.9	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	24	6	.5	3.1	.4	.8	2.3	6.9	6.5	13.3	1.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	33	12	1.1	8.9	.8	1.5	6.1	22.3	22.4	44.3	2.2	.8	8.0
33	PRIMARY METAL INDUSTRIES. . . . .	25	6	.5	3.9	.4	.8	2.7	10.7	6.6	17.7	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	100	44	3.6	29.6	2.7	5.2	19.6	65.2	68.7	131.4	3.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	42	23	1.9	16.1	1.4	2.6	10.2	27.9	39.6	66.3	1.6	1.6	18.1
349	MISC. FABRICATED METAL PRODUCTS. . . . .	20	8	.6	5.1	.4	.9	3.5	9.7	9.2	18.7	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	102	33	3.5	33.4	2.4	4.8	20.2	71.8	57.6	128.2	3.3	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . . .	14	11	1.8	17.4	1.1	2.3	10.1	40.3	30.0	69.2	1.9	1.4	26.5
356	GENERAL INDUSTRIAL MACHINERY. . . . .	14	3	.6	5.3	.4	.9	3.5	11.1	11.7	22.8	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. E1	36	10	.7	6.3	.5	1.0	3.5	17.6	12.2	29.3	1.4	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	27	8	1.4	14.3	1.0	1.9	7.2	23.6	10.4	35.4	.6	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	9	3	.5	3.5	.3	.6	2.0	7.2	1.6	8.7	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	59	15	1.3	11.8	1.0	1.9	7.9	17.6	10.8	28.6	1.5	.9	9.0
399	MISCELLANEOUS MANUFACTURES. . . . . E2	34	8	.5	3.9	.4	.6	2.5	7.2	3.5	10.6	.2	.5	5.0
--	ADMINISTRATIVE AND AUXILIARY. . . . .	35	18	3.8	46.4	--	--	--	--	--	--	--	1.5	--
	EL PASO COUNTY, TDAL. . . . .	198	55	8.4	73.6	5.5	11.3	42.9	116.9	85.8	208.4	10.7	5.8	69.8
34	FABRICATED METAL PRODUCTS. . . . .	16	6	.8	6.5	.7	1.4	4.5	12.8	7.1	19.8	3.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	21	6	.9	7.4	.5	1.1	4.1	14.1	7.7	21.8	.9	.5	9.0
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	13	6	1.5	15.1	1.2	2.3	11.2	10.4	15.4	32.9	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	5	3	.5	6.4	--	--	--	--	--	--	--	(NA)	(NA)
	FREMONT COUNTY, TOTAL. . . . .	28	8	.7	5.3	.5	.9	3.2	18.2	8.1	25.9	3.2	.5	9.3
	JEFFERSON COUNTY, TOTAL. . . . .	214	50	21.2	252.6	14.1	30.1	158.6	465.8	439.0	924.0	56.6	13.4	191.6
27	PRINTING AND PUBLISHING. . . . . E1	45	5	.8	7.5	.5	1.0	4.7	14.6	5.9	20.6	1.4	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	26	2	.5	4.1	.3	.6	2.8	6.5	3.5	9.9	1.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	19	7	1.5	14.7	1.2	2.5	9.5	25.6	15.0	40.8	1.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	25	5	.5	4.2	.4	.6	2.7	8.3	5.7	12.9	.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	9	1	7.3	108.6	5.6	12.3	82.8	182.4	123.5	305.7	3.9	(NA)	(NA)
	LARIMER COUNTY, TDAL. . . . .	134	36	5.5	52.1	3.8	7.2	29.6	105.6	80.0	181.8	4.5	3.9	65.1
20	FOOD AND KINDRED PRODUCTS. . . . .	17	7	.5	4.4	.4	.8	2.7	11.1	20.7	31.9	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	20	4	.8	7.3	.6	1.2	5.1	11.8	7.4	20.0	.5	.6	7.5
39	MISC. MANUFACTURING INDUSTRIES E1	14	3	.5	3.2	.4	.6	1.7	3.9	6.1	8.7	(D)	(NA)	(NA)
	MESA COUNTY, TOTAL. . . . .	72	18	2.0	12.5	1.5	2.8	8.1	24.0	27.0	50.2	2.6	1.7	18.8
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	7	4	.7	3.1	.5	1.0	2.2	6.0	4.4	10.2	.2	(NA)	(NA)
	MORGAN COUNTY, TOTAL. . . . .	24	8	1.0	7.6	.8	1.8	5.9	23.9	203.3	226.8	.6	.4	7.8
20	FOOD AND KINDRED PRODUCTS. . . . .	11	4	.7	5.1	.6	1.3	4.2	17.6	197.6	214.9	.5	(NA)	(NA)
	OTERO COUNTY, TOTAL. . . . .	38	8	.9	5.5	.8	1.5	4.4	20.9	22.2	44.4	.8	.9	5.5
	PUEBLO COUNTY (SEE PUEBLO SMSA, TABLE 6)													
	WELLS COUNTY, TOTAL. . . . .	98	27	5.2	46.5	3.7	7.6	31.1	116.9	366.1	474.5	27.0	3.2	44.2
20	FOOD AND KINDRED PRODUCTS. . . . .	30	14	2.5	23.3	2.0	4.3	19.0	35.0	312.9	348.3	2.9	2.2	34.1

See footnotes on next page.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Footnotes for table 7)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero.    (NA) Not available.    (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ARVAOA . . . . .	42	9	0.7	6.0	0.5	0.9	2.9	11.6	9.9	21.1	0.7	(D)	(D)
	AURORA . . . . .	28	5	2.1	24.5	.3	.6	2.3	10.1	6.4	15.9	.2	(D)	(D)
	BOULDER . . . . .	99	25	3.3	29.8	2.5	4.8	20.3	51.7	27.2	75.2	4.5	(D)	(D)
27 39	PRINTING AND PUBLISHING, . . . E1	24	6	.5	4.2	.3	.7	2.4	9.0	4.0	12.9	2.3	(NA)	(NA)
	MISC. MANUFACTURING INDUSTRIES, . .	11	3	.7	4.6	.5	.9	2.4	6.6	10.1	14.4	.7	(NA)	(NA)
	BROOMFIELD . . . . .	26	7	.9	7.7	.7	1.3	4.4	13.8	12.8	25.8	.8	.6	5.2
	COLORADO SPRINGS . . . . .	162	51	7.6	67.4	4.8	9.7	38.3	105.1	77.5	188.2	6.5	4.2	54.3
27 35 36	PRINTING AND PUBLISHING, . . . E1	33	9	1.4	10.4	.8	1.5	5.6	24.9	7.4	32.1	1.4	(NA)	(NA)
	MACHINERY, EXCEPT ELECTRICAL . .	17	6	.8	7.2	.5	1.0	4.0	13.9	7.6	21.5	.9	(NA)	(NA)
	ELECTRIC, ELECTRONIC EQUIP . . .	11	6	1.5	15.0	1.2	2.3	11.2	10.3	15.4	32.8	.1	(NA)	(NA)
	COMMERCE CITY . . . . .	52	18	1.7	16.4	1.2	2.4	9.1	37.8	75.4	108.5	2.8	.6	7.2
	ENGLEWOOD . . . . .	118	34	2.5	22.3	1.8	3.3	13.3	42.3	29.9	71.3	1.9	2.1	27.4
35	MACHINERY, EXCEPT ELECTRICAL . .	28	8	.9	8.6	.6	1.3	6.1	13.7	5.2	18.2	.6	(NA)	(NA)
	FORT COLLINS . . . . .	46	11	1.2	8.6	.9	1.7	4.9	19.3	21.7	40.6	.9	.9	15.5
	GRAND JUNCTION . . . . .	58	17	1.8	10.7	1.3	2.5	6.7	21.2	19.2	40.2	(D)	(D)	(D)
36	ELECTRIC, ELECTRONIC EQUIP . . .	7	4	.7	3.1	.5	1.0	2.2	6.0	4.4	10.2	.2	(NA)	(NA)
	GREELEY . . . . .	48	15	2.8	25.1	2.3	4.6	19.9	42.1	312.0	353.3	(D)	(D)	(D)
	LITTLETON . . . . .	19	7	1.5	14.0	1.1	2.1	9.1	25.6	17.0	42.1	(D)	1.3	16.3
	LONGMONT . . . . .	43	13	2.0	13.6	1.6	3.2	9.1	23.8	28.3	51.4	1.7	1.0	9.7
20	FOOD AND KINDRED PRODUCTS, . . E1	8	4	.6	4.2	.4	1.0	3.0	6.3	10.8	17.5	.8	(NA)	(NA)
	LOVELAND . . . . .	40	13	2.9	30.3	1.9	3.4	16.0	59.9	36.1	91.9	2.2	1.9	29.0
	PUEBLO . . . . .	72	24	8.8	95.4	7.0	14.6	76.9	157.0	196.8	355.7	27.9	(D)	(D)
20 32	FOOD AND KINDRED PRODUCTS, . . .	15	6	.7	5.8	.5	1.0	4.2	13.2	55.7	67.3	(D)	(NA)	(NA)
	STONE, CLAY, GLASS PRODUCTS, . .	14	8	.5	5.3	.5	1.0	4.3	14.1	6.6	20.6	3.0	(NA)	(NA)
	SHERIDAN . . . . .	19	5	.5	4.8	.4	.7	3.4	8.7	7.9	16.3	.6	-	-
	WHEAT RIDGE . . . . .	31	8	1.5	13.0	1.0	1.9	7.0	32.9	33.6	62.9	(D)	-	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero.    (NA) Not available.    (D) Withheld to avoid disclosing figures for individual companies.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
COLORADO, TOTAL . . . . .	2 842	365	11	84	205	80	37	494	88	18	72	21	218	59	242	345	113	84	74	31	166	66
1 TO 4 EMPLOYEES . . . . .	1 185	106	1	34	98	27	5	284	34	6	27	8	88	19	91	152	44	31	31	82	16	16
5 TO 9 EMPLOYEES . . . . .	435	36	1	12	31	15	2	69	15	6	13	5	36	9	37	68	19	12	9	34	12	12
10 TO 19 EMPLOYEES . . . . .	387	60	3	8	26	9	7	59	14	5	13	2	33	10	29	42	16	11	10	20	10	10
20 TO 49 EMPLOYEES . . . . .	406	74	5	16	23	15	8	49	15	1	10	3	33	10	46	39	14	13	7	16	9	9
50 TO 99 EMPLOYEES . . . . .	203	35	—	9	14	12	11	11	7	2	3	2	15	6	20	18	11	5	6	4	7	7
100 TO 249 EMPLOYEES . . . . .	145	39	—	3	13	2	2	12	2	4	3	—	3	3	13	17	6	6	2	3	4	4
250 TO 499 EMPLOYEES . . . . .	48	12	—	—	—	—	1	8	1	—	1	—	3	1	2	4	1	3	2	1	2	2
500 TO 999 EMPLOYEES . . . . .	13	1	—	—	—	—	—	1	—	—	1	—	1	1	1	3	—	—	—	—	—	—
1,000 TO 2,499 EMPLOYEES . . . . .	13	1	—	—	—	—	—	1	—	—	1	—	1	1	1	1	1	1	—	—	—	—
2,500 EMPLOYEES AND OVER . . . . .	7	1	—	—	—	—	—	1	—	—	1	—	1	1	1	1	1	1	—	—	—	—
ADAMS COUNTY, TOTAL . . . . .	209	28	—	8	8	5	4	18	3	8	4	1	20	4	20	35	6	22	2	4	8	8
1 TO 19 EMPLOYEES . . . . .	130	10	—	4	3	2	1	18	2	4	2	1	12	2	14	29	5	11	1	3	5	5
20 TO 99 EMPLOYEES . . . . .	54	10	—	3	4	2	2	—	1	2	2	—	7	—	6	5	—	2	—	1	3	3
100 TO 249 EMPLOYEES . . . . .	14	5	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	11	3	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ALAMOSA COUNTY, TOTAL . . . . .	8	2	—	—	—	—	—	3	—	—	—	—	1	—	1	1	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	7	1	—	—	—	—	—	3	—	—	—	—	1	—	1	1	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ARCHAHOE COUNTY, TOTAL . . . . .	207	4	—	1	12	9	2	24	8	7	11	1	14	5	26	41	11	8	5	16	8	8
1 TO 19 EMPLOYEES . . . . .	146	2	—	1	7	6	1	20	6	—	6	1	11	1	20	29	8	4	2	12	5	5
20 TO 99 EMPLOYEES . . . . .	44	1	—	—	5	3	1	3	1	—	2	—	2	3	4	7	3	4	2	4	2	2
100 TO 249 EMPLOYEES . . . . .	8	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	8	—	—	—	—	—	—	1	—	—	—	—	—	1	1	1	—	—	—	—	—	—
ARCHULETA COUNTY, TOTAL . . . . .	5	—	—	—	3	—	—	1	—	—	—	—	2	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BACA COUNTY, TOTAL . . . . .	2	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	2	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—
BENT COUNTY, TOTAL . . . . .	5	3	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	4	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
POULDER COUNTY, TOTAL . . . . .	214	13	—	4	6	9	1	35	6	6	8	2	12	8	17	28	19	9	18	16	2	2
1 TO 19 EMPLOYEES . . . . .	151	8	—	1	4	6	1	27	5	5	6	2	7	5	12	18	14	4	15	13	2	2
20 TO 99 EMPLOYEES . . . . .	44	3	—	3	2	3	—	6	—	—	1	—	3	3	4	6	5	2	2	1	1	1
100 TO 249 EMPLOYEES . . . . .	13	2	—	—	—	—	—	2	1	—	—	—	2	—	1	2	—	—	1	1	—	—
250 EMPLOYEES AND OVER . . . . .	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CHAFFEE COUNTY, TOTAL . . . . .	13	3	—	—	3	—	—	3	—	—	1	—	2	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	12	3	—	—	3	—	—	2	—	—	1	—	2	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CLEAR CREEK COUNTY, TOTAL . . . . .	7	—	—	—	—	—	—	2	—	—	—	—	2	—	1	1	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	7	—	—	—	—	—	—	2	—	—	—	—	2	—	1	1	—	—	—	—	—	—
CONJOS COUNTY, TOTAL . . . . .	8	1	—	—	1	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	6	1	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
COSTILLA COUNTY, TOTAL . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CROWLEY COUNTY, TOTAL . . . . .	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CUSTER COUNTY, TOTAL . . . . .	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

— Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39		
DELTA COUNTY, TOTAL	25	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	18	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DENVER COUNTY, TOTAL	950	09	7	50	30	39	25	25	189	42	5	26	7	33	25	100	102	36	14	27	14	27	59	35
1 TO 19 EMPLOYEES	611	42	2	32	22	21	13	13	152	27	1	18	2	23	19	96	66	26	19	44	19	44	11	11
20 TO 99 EMPLOYEES	261	19	2	19	19	11	12	12	126	13	1	4	4	4	2	35	24	7	5	15	5	15	14	11
100 TO 249 EMPLOYEES	54	1	1	1	1	1	1	1	3	1	1	2	1	2	2	8	7	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	24	5	1	1	1	1	1	1	3	1	1	2	1	2	1	1	2	1	1	1	1	1	1	1
DOUGLAS COUNTY, TOTAL	12	1	1	1	1	1	1	1	2	3	1	1	1	3	1	1	2	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	9	1	1	1	1	1	1	1	2	3	1	1	1	3	1	1	2	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	2	3	1	1	1	3	1	1	2	1	2	1	1	1	1	1
EAGLE COUNTY, TOTAL	6	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
ELBERT COUNTY, TOTAL	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EL PASO COUNTY, TOTAL	199	22	1	1	1	16	9	9	38	4	1	4	4	4	18	3	16	21	13	8	4	4	11	5
1 TO 19 EMPLOYEES	143	14	1	1	1	13	9	9	29	3	1	4	4	4	13	2	10	15	5	5	1	1	11	2
20 TO 99 EMPLOYEES	49	8	1	1	1	1	1	1	2	1	1	1	1	5	1	1	5	5	2	1	1	1	1	1
100 TO 249 EMPLOYEES	46	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	7	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FREMONT COUNTY, TOTAL	28	5	1	1	1	2	1	1	3	1	1	1	1	6	1	1	6	1	1	1	1	1	3	3
1 TO 19 EMPLOYEES	20	5	1	1	1	2	1	1	3	1	1	1	1	6	1	1	6	1	1	1	1	1	3	3
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	5	1	1	1	1	1	2	2
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GARFIELD COUNTY, TOTAL	15	3	1	1	1	2	1	1	5	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	14	3	1	1	1	2	1	1	4	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GILPIN COUNTY, TOTAL	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GRAND COUNTY, TOTAL	11	1	1	1	1	6	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	10	1	1	1	1	5	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GUNNISON COUNTY, TOTAL	10	1	1	1	1	2	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	10	1	1	1	1	2	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HUERFANO COUNTY, TOTAL	6	1	1	1	1	3	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	6	1	1	1	1	3	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JACKSON COUNTY, TOTAL	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JEFFERSON COUNTY, TOTAL	214	13	1	1	1	16	5	3	45	10	5	5	5	19	2	21	25	7	9	9	13	9	13	12
1 TO 19 EMPLOYEES	164	13	1	1	1	15	1	1	39	1	3	3	3	12	1	14	17	6	8	8	13	8	13	11
20 TO 99 EMPLOYEES	39	1	1	1	1	1	1	1	5	1	1	1	1	5	1	5	6	1	1	1	2	2	2	2
100 TO 249 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	9	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KIOWA COUNTY, TOTAL	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KIT CARSON COUNTY, TOTAL	5	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	5	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LAKE COUNTY, TOTAL	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.











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TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Connecticut:</b>						
1972.....	398.9	3,857.1	380.0	3,577.4	18.9	279.7
1967.....	477.7	3,494.3	461.7	3,327.4	16.0	166.9
1963.....	419.4	2,583.8	403.9	2,456.9	15.6	127.3
1958.....	394.2	1,967.1	380.7	1,879.2	13.5	87.9
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Bridgeport:<sup>1</sup></b>						
1972.....	63.6	602.0	61.7	573.4	1.9	28.6
1967.....	79.5	585.2	77.9	568.8	1.6	16.4
1963.....	67.4	419.9	65.8	406.4	1.6	13.6
1958.....	64.7	331.8	62.9	319.7	1.8	12.1
<b>Bristol:<sup>2</sup></b>						
1972.....	9.3	91.9	(D)	(D)	(D)	(D)
<b>Danbury:<sup>2</sup></b>						
1972.....	14.6	137.3	(D)	(D)	(D)	(D)
<b>Hartford:<sup>1</sup></b>						
1972.....	86.0	891.0	80.8	833.0	5.2	58.0
1967.....	110.6	901.7	104.6	832.1	6.0	69.6
1963.....	90.2	589.5	(D)	(D)	(D)	(D)
1958.....	88.5	458.6	84.3	428.4	4.2	30.2
<b>Meriden:</b>						
1972.....	6.6	55.8	6.0	47.7	.6	8.1
1967.....	8.4	63.6	(D)	(D)	(D)	(D)
1963.....	7.4	45.0	(D)	(D)	(D)	(D)
1958.....	8.7	43.9	(D)	(D)	(D)	(D)
<b>New Britain:</b>						
1972.....	28.1	259.1	(D)	(D)	(D)	(D)
1967.....	33.5	241.6	(D)	(D)	(D)	(D)
1963.....	29.8	172.2	(D)	(D)	(D)	(D)
1958.....	31.4	149.9	31.4	149.9	-	-
<b>New Haven-West Haven:<sup>3</sup></b>						
1972, new definition.....	45.5	410.7	43.6	383.6	1.9	27.1
1972, old definition.....	(D)	(D)	(D)	(D)	(D)	(D)
1967.....	46.1	321.3	45.1	311.0	1.0	10.3
1963.....	43.0	253.1	(D)	(D)	(D)	(D)
1958.....	42.5	205.8	42.2	202.2	.3	3.6
<b>New London-Norwich, Conn.-R.I.:<sup>3</sup></b>						
1972, new definition.....	29.2	276.7	(D)	(D)	(D)	(D)
1972, old definition.....	27.0	260.5	(D)	(D)	(D)	(D)
1967.....	29.9	222.0	(D)	(D)	(D)	(D)
1963.....	30.1	209.0	(D)	(D)	(D)	(D)
1958.....	23.6	129.1	(D)	(D)	(D)	(D)
<b>Norwalk:<sup>1</sup></b>						
1972.....	17.7	175.8	17.2	170.1	.5	5.7
1967.....	20.8	157.2	(D)	(D)	(D)	(D)
1963.....	17.6	109.3	(D)	(D)	(D)	(D)
1958.....	14.2	66.7	(D)	(D)	(D)	(D)
<b>Springfield-Chicopee-Holyoke, Mass.-Conn.:<sup>1</sup></b>						
1972.....	62.1	526.4	61.3	516.9	.8	9.5
1967.....	73.3	463.8	72.3	454.1	1.0	9.7
1963.....	67.4	370.3	66.3	359.7	1.1	10.6
1958.....	71.8	344.0	70.1	331.4	1.7	12.6
<b>Stamford:</b>						
1972.....	27.4	329.6	18.9	194.1	8.5	135.5
1967.....	24.6	192.6	21.1	155.5	3.5	37.1
1963.....	23.7	163.1	19.4	124.9	4.4	38.1
1958.....	19.4	105.7	17.0	91.0	2.5	14.6
<b>Waterbury:<sup>1</sup></b>						
1972.....	36.4	331.4	35.3	312.0	1.1	19.4
1967.....	42.6	277.4	42.0	272.0	.6	5.4
1963.....	37.7	222.8	(D)	(D)	(D)	(D)
1958.....	37.4	189.8	36.6	183.8	.8	6.0

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.<sup>2</sup>This SMSA was defined after the 1967 census.<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
CONNECTICUT															
1972 Census.	5,835	2,229	398.9	3,857.1	258.0	520.5	2,067.8	6,821.5	5,375.8	12,105.3	331.2	2.10	101	118	18,919.1
1971 ASM....	(NA)	(NA)	407.0	3,613.0	261.0	520.7	1,948.5	6,049.3	5,233.2	11,358.0	324.7	2.22	103	115	18,363.1
1970 ASM....	(NA)	(NA)	452.6	3,788.6	298.3	599.5	2,109.2	6,595.7	5,491.8	12,099.1	343.2	2.36	115	120	19,217.2
1969 ASM....	(NA)	(NA)	475.1	3,843.7	318.5	655.9	2,198.2	7,172.2	5,829.0	12,792.3	379.4	2.37	121	125	20,035.5
1968 ASM....	(NA)	(NA)	469.9	3,587.1	318.4	657.2	2,077.8	6,567.1	5,580.4	12,107.5	401.3	2.41	119	122	19,527.6
1967 Census.	5,829	2,309	477.7	3,494.3	329.9	684.6	2,066.0	6,389.8	5,284.1	11,619.7	445.7	2.47	121	121	19,323.2
1966 ASM....	(NA)	(NA)	468.9	3,340.7	327.8	694.2	2,012.2	6,185.0	4,970.6	10,845.2	403.6	2.46	119	119	19,024.5
1965 ASM....	(NA)	(NA)	440.4	2,951.0	306.4	639.8	1,768.6	5,308.6	4,300.3	9,481.2	269.9	2.45	112	112	18,010.2
1964 ASM....	(NA)	(NA)	420.8	2,715.9	291.0	604.7	1,622.1	4,754.4	3,834.2	8,521.0	222.2	2.44	107	108	17,268.5
1963 Census.	5,607	2,050	419.4	2,583.8	294.0	601.7	1,569.1	4,495.9	(NA)	(NA)	214.8	2.47	106	106	16,958.4
1962 ASM....	(NA)	(NA)	418.4	2,462.7	298.4	606.7	1,528.2	4,210.0	(NA)	(NA)	224.0	2.50	106	105	16,748.9
1961 ASM....	(NA)	(NA)	405.6	2,282.4	289.8	584.5	1,419.2	3,885.8	(NA)	(NA)	171.2	2.48	103	102	16,323.8
1960 ASM....	(NA)	(NA)	409.3	2,237.2	296.2	595.3	1,413.0	3,784.6	(NA)	(NA)	198.0	2.44	104	104	16,744.1
1959 ASM....	(NA)	(NA)	408.5	2,184.8	298.7	608.7	1,409.3	3,803.4	(NA)	(NA)	169.3	2.45	104	104	16,657.0
1958 Census.	5,326	<sup>2</sup> 1,874	394.2	1,967.1	284.6	563.8	1,254.4	3,200.3	(NA)	(NA)	195.4	2.46	100	100	16,025.2
BRIDGEPORT SMSA <sup>3</sup>															
1972 Census.	926	348	63.6	602.0	41.8	83.6	336.6	1,137.6	830.8	1,986.6	43.6	0.33	98	118	18,919.1
1971 ASM....	(NA)	(NA)	63.9	562.3	41.5	82.2	310.5	1,051.2	884.2	1,923.9	33.8	.35	99	115	18,363.1
1970 ASM....	(NA)	(NA)	72.2	586.1	47.6	93.2	334.1	1,228.6	939.3	2,080.5	62.0	.38	112	120	19,217.2
1969 ASM....	(NA)	(NA)	77.6	631.6	51.6	106.6	358.1	1,219.5	1,038.7	2,261.1	53.6	.39	120	125	20,035.5
1968 ASM....	(NA)	(NA)	79.2	598.8	49.5	107.7	313.3	1,177.3	1,012.1	2,198.2	45.8	.41	122	122	19,527.6
1967 Census.	867	341	79.5	585.2	54.7	114.3	357.1	1,150.0	942.0	2,070.9	54.8	.41	123	121	19,323.2
1966 ASM....	(NA)	(NA)	76.8	550.7	54.4	115.0	343.4	1,090.4	899.2	1,939.5	59.2	.40	119	119	19,024.5
1965 ASM....	(NA)	(NA)	71.5	478.8	50.0	106.1	299.3	903.3	744.1	1,641.4	43.7	.40	111	112	18,010.2
1964 ASM....	(NA)	(NA)	68.7	435.1	47.1	97.8	270.1	815.0	673.6	1,478.7	30.4	.40	106	108	17,268.5
1963 Census.	839	309	67.4	419.9	47.1	97.0	259.4	799.5	(NA)	(NA)	33.0	.40	104	106	16,958.4
1958 Census.	801	<sup>2</sup> 290	64.7	331.8	45.6	90.0	209.2	570.9	(NA)	(NA)	25.8	.40	100	100	16,025.2
HARTFORD SMSA <sup>3</sup>															
1972 Census.	1,192	437	86.0	891.0	51.0	104.0	432.3	1,389.5	1,194.8	2,540.4	58.0	0.46	97	118	18,919.1
1971 ASM....	(NA)	(NA)	93.8	879.9	55.5	110.6	426.9	1,238.6	1,213.0	2,484.3	61.5	.51	106	115	18,363.1
1970 ASM....	(NA)	(NA)	107.7	978.0	66.0	134.8	497.9	1,515.1	1,294.4	2,843.8	63.8	.56	122	120	19,217.2
1969 ASM....	(NA)	(NA)	112.0	988.0	69.0	145.5	517.0	1,658.4	1,418.4	3,066.9	81.8	.56	127	125	20,035.5
1968 ASM....	(NA)	(NA)	114.8	968.2	71.7	156.0	504.6	1,693.7	1,515.3	3,159.2	107.0	.59	130	122	19,527.6
1967 Census.	1,051	412	110.6	901.7	70.6	152.1	485.8	1,432.3	1,261.4	2,722.4	111.1	.57	125	121	19,323.2
1966 ASM....	(NA)	(NA)	103.4	818.5	68.9	152.3	464.8	1,362.7	1,047.7	2,297.8	120.2	.54	117	119	19,024.5
1965 ASM....	(NA)	(NA)	93.4	686.9	60.9	130.0	377.9	1,171.8	898.9	2,024.7	68.9	.52	106	112	18,010.2
1964 ASM....	(NA)	(NA)	89.9	626.0	56.6	119.2	340.2	1,005.2	793.7	1,779.7	38.0	.52	102	108	17,268.5
1963 Census.	945	325	90.2	589.5	58.0	121.4	332.0	949.3	(NA)	(NA)	41.0	.53	102	106	16,958.4
1958 Census.	946	<sup>2</sup> 290	88.5	458.6	60.4	120.1	277.8	722.9	(NA)	(NA)	32.5	.55	100	100	16,025.2
NEW HAVEN-WEST HAVEN SMSA <sup>4</sup>															
1972 Census:															
New SMSA..	818	314	45.5	410.7	31.5	63.5	247.8	801.3	712.2	1,497.1	37.7	0.24	107	118	18,919.1
Old SMSA..	701	271	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
1971 ASM....	(NA)	(NA)	34.1	299.0	23.1	47.1	176.3	455.5	463.3	935.7	25.4	.19	80	115	18,363.1
1970 ASM....	(NA)	(NA)	40.9	327.3	28.5	56.6	196.9	563.3	524.3	1,091.2	22.7	.21	96	120	19,217.2
1969 ASM....	(NA)	(NA)	43.5	322.9	31.4	61.9	199.7	624.7	555.1	1,161.5	31.8	.22	102	125	20,035.5
1968 ASM....	(NA)	(NA)	42.6	310.1	29.1	64.2	177.1	540.3	516.7	1,072.6	38.3	.22	100	122	19,527.6
1967 Census.	726	301	46.1	321.3	33.9	70.7	206.0	605.5	552.5	1,152.1	41.3	.24	108	121	19,323.2
1966 ASM....	(NA)	(NA)	44.2	306.8	32.3	68.8	196.6	559.4	512.4	1,041.7	41.1	.23	104	119	19,024.5
1965 ASM....	(NA)	(NA)	43.2	278.2	31.1	64.7	175.6	498.1	456.9	933.0	29.2	.24	102	112	18,010.2
1964 ASM....	(NA)	(NA)	40.8	250.6	29.1	59.5	154.7	426.1	405.6	831.0	30.3	.24	96	108	17,268.5
1963 Census.	731	280	43.0	253.1	30.7	61.9	156.6	425.1	(NA)	(NA)	27.7	.25	101	106	16,958.4
1958 Census.	731	<sup>2</sup> 277	42.5	205.8	31.3	61.1	130.7	331.6	(NA)	(NA)	18.5	.27	100	100	16,025.2

See footnotes at end of table.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
														Index of employment change (1958=100)	Employees (1,000)
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958=100)	(1958=100)	(1,000)	
SPRINGFIELD-CHICOPEE-HOLYOKE, MA-CT, SMSA <sup>3</sup>															
1972 Census.	1,002	392	62.1	526.4	45.0	90.2	341.1	1,157.7	951.2	2,088.2	55.1	0.33	86	118	18,919.1
1971 ASM....	(NA)	(NA)	60.4	480.5	43.7	84.5	304.2	1,000.9	839.6	1,855.5	48.1	.33	84	115	18,363.1
1970 ASM....	(NA)	(NA)	66.9	504.8	48.8	95.5	325.2	1,022.3	867.7	1,883.3	62.5	.35	93	120	19,217.2
1969 ASM....	(NA)	(NA)	73.1	520.0	54.1	105.7	339.5	1,079.8	862.6	1,923.6	54.6	.36	102	125	20,035.5
1968 ASM....	(NA)	(NA)	73.1	489.7	51.5	105.8	298.7	995.0	790.5	1,787.8	50.6	.37	102	122	19,527.6
1967 Census.	1,003	426	73.3	463.8	54.5	107.9	304.1	947.7	760.7	1,701.0	62.9	.38	102	121	19,323.2
1966 ASM....	(NA)	(NA)	72.6	442.0	54.1	109.1	291.2	924.9	758.9	1,658.7	66.7	.74	110	119	19,024.5
1965 ASM....	(NA)	(NA)	70.0	410.2	51.9	104.5	267.7	816.0	694.4	1,490.9	41.5	.74	105	112	18,010.2
1964 ASM....	(NA)	(NA)	69.9	389.3	51.9	103.7	255.7	754.8	642.8	1,384.9	28.2	.73	99	108	17,268.5
1963 Census.	979	397	67.4	370.3	49.7	98.9	240.9	690.6	(NA)	(NA)	27.9	.40	94	106	16,958.4
1958 Census.	987	<sup>2</sup> 390	71.8	344.0	53.8	104.1	224.2	597.4	(NA)	(NA)	25.6	.45	100	100	16,025.2
WATERBURY SMSA <sup>3</sup>															
1972 Census.	509	203	36.4	331.4	25.5	51.2	194.5	570.6	616.4	1,186.0	45.4	0.19	97	118	18,919.1
1971 ASM....	(NA)	(NA)	36.6	299.4	24.9	48.7	177.0	496.5	534.9	1,025.5	38.1	.20	98	115	18,363.1
1970 ASM....	(NA)	(NA)	37.6	298.1	27.0	53.8	184.6	492.3	630.2	1,151.3	39.6	.21	101	120	19,217.2
1969 ASM....	(NA)	(NA)	42.3	322.7	30.7	63.4	211.1	593.0	663.1	1,249.2	33.1	.21	113	125	20,035.5
1968 ASM....	(NA)	(NA)	42.6	302.8	31.2	63.8	198.2	546.8	600.2	1,150.8	34.8	.22	114	122	19,527.6
1967 Census.	509	200	42.6	277.4	32.5	62.7	181.1	503.8	560.4	1,055.6	32.7	.22	114	121	19,323.2
1966 ASM....	(NA)	(NA)	39.6	271.2	29.2	62.1	179.9	509.8	605.0	1,101.7	31.4	.21	106	119	19,024.5
1965 ASM....	(NA)	(NA)	37.2	243.6	27.4	57.8	160.9	453.2	488.5	940.8	17.8	.21	99	112	18,010.2
1964 ASM....	(NA)	(NA)	37.8	234.0	28.3	58.1	156.1	448.1	438.8	879.4	19.6	.22	101	108	17,268.5
1963 Census.	468	170	37.7	222.8	28.5	57.3	150.6	421.6	(NA)	(NA)	15.5	.22	101	106	16,958.4
1958 Census.	417	<sup>2</sup> 143	37.4	189.8	28.3	55.6	128.1	301.6	(NA)	(NA)	21.6	.23	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>4</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER	5 835	1 950	5 829	1 878
WITH 1 TO 19 EMPLOYEES . . . . .	3 606	1 945	3 520	1 878
WITH 20 TO 99 EMPLOYEES . . . . .	1 516	5	1 568	-
WITH 100 EMPLOYEES OR MORE . . . . .	713	-	741	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	398.9	6.2	477.7	4.3
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	3 857.1	47.1	3 494.3	23.6
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	258.0	5.2	329.9	4.2
MARCH . . . . .	255.1	5.2	329.6	4.4
MAY . . . . .	256.6	5.3	331.6	4.1
AUGUST . . . . .	256.6	5.2	327.8	4.1
NOVEMBER . . . . .	263.9	5.1	330.5	4.1
MAN-HOURS . . . . . MILLIONS	520.5	9.4	684.6	6.7
JANUARY-MARCH . . . . .	129.1	2.4	175.2	2.0
APRIL-JUNE . . . . .	132.0	2.4	174.2	1.4
JULY-SEPTEMBER . . . . .	122.9	2.3	161.6	1.6
OCTOBER-DECEMBER . . . . .	136.5	2.3	173.6	1.7
WAGES . . . . . MILLION DOLLARS	2 067.8	31.5	2 066.0	17.0
COST OF MATERIALS, ETC., TOTAL . . . . .	5 375.8	67.6	5 284.1	38.5
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	4 549.9	62.2	4 388.7	31.8
COST OF RESALES . . . . .	463.1	-	388.7	3.0
FUELS CONSUMED . . . . .	68.4	.6	47.1	.4
PURCHASE ELECTRIC ENERGY . . . . .	86.0	1.0	61.7	.7
CONTRACT WORK . . . . .	208.3	3.7	397.9	2.7
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .	12 105.3	162.1	11 619.7	90.8
VALUE OF RESALES . . . . .	698.1	-	539.4	3.7
VALUE ADDED BY MANUFACTURE . . . . .	6 821.5	94.6	6 389.8	52.2
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	2 318.4	21.2	2 207.0	10.2
FINISHED PRODUCTS . . . . .	870.6	7.5	677.7	3.6
WORK IN PROCESS . . . . .	834.2	6.6	886.9	2.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	613.5	7.1	642.4	3.9
END OF YEAR, TOTAL . . . . .	2 382.6	21.2	2 241.0	10.2
FINISHED PRODUCTS . . . . .	871.0	7.5	691.2	3.6
WORK IN PROCESS . . . . .	926.2	6.6	924.6	2.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	585.4	7.1	625.2	3.9
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	365.9	5.8	465.5	2.0
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	331.2	5.8	445.7	1.9
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	76.7	1.4	128.1	.6
NEW MACHINERY AND EQUIPMENT . . . . .	254.5	4.3	317.6	1.3
USED PLANT AND EQUIPMENT . . . . .	34.7	-	19.8	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities and Towns: 1972 and 1967

Standard metropolitan statistical area, county, city, and town	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CONNECTICUT, TOTAL . . . . .	5 835	2 229	398.9	3 857.1	258.0	520.5	2 067.8	6 821.5	5 375.8	12 105.3	331.2	477.7	6 389.8
STANDARD METROPOLITAN STATISTICAL AREAS													
BRIDGEPORT <sup>1</sup> . . . . .	926	349	63.6	602.0	41.8	83.6	336.6	1 137.6	830.8	1 986.6	43.6	79.5	1 150.0
BRISTOL <sup>2</sup> . . . . .	142	55	9.3	91.9	7.3	14.6	65.2	160.3	87.8	243.5	6.3	( <sup>2</sup> )	( <sup>2</sup> )
DANBURY <sup>2</sup> . . . . .	277	105	14.6	137.3	9.6	19.8	75.0	344.2	233.9	549.3	23.7	( <sup>2</sup> )	( <sup>2</sup> )
HARTFORD <sup>1</sup> . . . . .	1 192	437	86.0	891.0	51.0	104.0	432.3	1 389.5	1 194.8	2 540.4	58.0	110.6	1 432.3
MERIDEN . . . . .	115	49	6.6	55.8	4.4	9.3	35.0	74.1	74.7	151.2	7.2	8.4	110.2
NEW BRITAIN . . . . .	393	144	29.1	259.1	21.3	42.9	176.5	501.7	357.7	843.3	17.8	33.5	461.2
NEW HAVEN-WEST HAVEN <sup>3</sup> . . . . .	818	314	45.5	410.7	31.5	63.5	247.8	801.3	712.2	1 497.1	37.7	( <sup>3</sup> )	( <sup>3</sup> )
NEW LONDON-NORWICH <sup>3</sup> . . . . .	252	107	29.2	276.7	18.6	37.5	144.5	457.4	335.1	784.4	36.1	( <sup>3</sup> )	( <sup>3</sup> )
PORTION IN RHODE ISLAND . . . . .	32	15	2.3	16.2	1.8	3.3	10.2	22.8	19.8	41.8	1.5	(NA)	(NA)
PORTION IN CONNECTICUT . . . . .	220	89	27.0	260.5	16.8	34.2	134.3	434.6	315.3	742.6	34.6	( <sup>3</sup> )	( <sup>3</sup> )
NORWALK <sup>2</sup> . . . . .	278	113	17.7	175.8	9.2	18.5	69.2	333.7	224.6	558.9	12.6	20.8	272.6
SPRINGFIELD-CHICOPEE-HOLYOKE . . . . .	1 002	392	62.1	526.4	45.0	90.2	341.1	1 157.7	951.2	2 088.2	55.1	73.3	947.7
PORTION IN MASSACHUSETTS . . . . .	994	390	62.0	525.6	44.9	90.0	340.7	1 156.3	950.5	2 086.3	55.1	(D)	(D)
PORTION IN CONNECTICUT . . . . .	E2	8	2.1	.8	.1	2	.5	1.4	.7	2.0	(2)	(D)	(D)
STAMFORD . . . . .	410	144	27.4	329.6	11.8	23.0	100.2	484.9	252.7	747.7	17.1	24.6	466.6
WATERBURY <sup>1</sup> . . . . .	509	203	36.4	331.4	25.5	51.2	194.5	570.6	616.4	1 186.0	45.4	42.6	503.8
COUNTIES													
FAIRFIELD . . . . .	1 711	646	113.9	1 159.7	65.2	130.0	522.7	2 051.6	1 403.4	3 458.5	78.8	129.8	1 885.9
HARTFORD . . . . .	1 509	562	114.5	1 170.3	73.3	149.2	633.4	1 925.5	1 551.8	3 414.9	72.7	150.8	1 968.9
LITCHFIELD . . . . .	343	117	16.8	140.6	12.8	25.8	92.6	298.3	235.5	531.5	23.7	20.0	225.2
MIDDLESEX . . . . .	264	92	14.8	135.4	11.0	22.1	83.9	263.8	214.4	475.8	11.8	13.5	225.5
NEW HAVEN . . . . .	1 526	606	94.5	858.1	65.7	133.0	515.6	1 576.7	1 432.1	2 993.2	96.4	114.8	1 527.6
NEW LONDON . . . . .	218	89	26.4	255.8	16.4	33.3	130.8	426.8	316.0	735.0	34.5	30.4	358.6
TOLLAND . . . . .	E1	118	37	40.0	3.4	6.7	21.0	64.5	39.4	102.6	5.1	4.0	44.8
WINDHAM . . . . .	146	80	12.9	97.2	10.3	20.5	67.8	214.2	183.2	394.2	8.4	14.5	153.4

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities and Towns: 1972 and 1967—Continued

Standard metropolitan statistical area, county, city, and town	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CITIES AND TOWNS WITH 450 OR MORE EMPLOYEES													
ANSONIA . . . . .	24	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.9	49.8
BERLIN TOWN . . . . .	82	34	4.2	36.5	3.2	5.9	24.1	62.8	40.0	101.7	2.0	2.4	30.5
BETHEL TOWN . . . . .	41	17	1.3	12.1	.9	1.9	7.5	30.3	17.1	46.7	(0)	1.0	11.6
BLOOMFIELD TOWN . . . . .	65	37	4.1	42.3	2.3	4.8	19.5	58.8	34.3	94.6	2.0	3.0	37.4
BRANFORD TOWN . . . . .	40	11	1.6	11.8	1.2	2.2	7.2	18.6	27.8	47.0	2.0	2.2	27.5
BRIDGEPORT . . . . .	441	165	29.4	269.3	21.2	42.1	168.3	465.9	377.3	860.7	20.1	39.0	546.0
BRISTOL . . . . .	108	43	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	9.2	105.1
CHESHIRE TOWN . . . . .	41	13	2.3	21.2	1.5	3.1	11.0	33.9	18.5	50.8	3.5	1.9	28.3
CLINTON TOWN . . . . .	18	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
DANBURY . . . . .	157	60	9.8	92.3	6.1	12.5	45.8	215.6	119.2	308.6	9.8	(NA)	(NA)
DANIELSON . . . . . E2	16	7	.8	5.7	.7	1.4	4.4	8.8	6.1	14.0	.4	.7	5.0
DARIEN TOWN . . . . .	16	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
DERBY . . . . .	40	18	2.4	19.6	2.0	4.0	14.6	32.4	21.6	54.1	2.4	2.0	23.5
EAST HARTFORD TOWN . . . . .	105	33	26.8	321.4	13.6	28.1	134.1	407.5	504.4	878.2	13.5	(0)	(0)
EAST HAVEN TOWN . . . . . E1	28	7	.6	4.5	.4	.9	2.7	8.5	7.7	16.0	.2	.5	3.0
ENFIELD TOWN . . . . .	34	14	1.0	9.4	.8	1.7	7.1	20.2	17.0	37.2	1.1	1.6	20.3
FAIRFIELD TOWN . . . . .	76	26	3.4	32.0	2.4	5.0	20.2	74.7	85.8	158.6	2.6	3.5	71.1
FARMINGTON TOWN . . . . . E1	52	25	2.5	22.9	1.9	4.2	15.0	42.0	21.4	61.3	1.7	3.1	26.1
GLASTONBURY TOWN . . . . .	48	14	.8	6.7	.7	1.3	4.7	11.2	14.7	25.0	.3	.8	6.7
GREENWICH TOWN . . . . .	97	34	8.1	116.4	2.9	5.5	25.4	94.5	57.7	153.1	2.7	6.8	119.9
GRISWOLD TOWN . . . . .	1	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
GROTON . . . . .	6	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GUILFORD TOWN . . . . . E2	37	14	1.0	7.2	.7	1.3	4.2	14.7	12.3	26.0	.7	(NA)	(NA)
HAMDEN TOWN . . . . .	131	55	7.5	72.2	5.1	10.2	42.2	114.6	91.9	203.8	(0)	4.3	53.2
HARTFORD . . . . .	208	84	12.8	118.6	7.6	15.3	60.3	215.1	130.9	345.1	7.4	23.3	289.0
KILLINGLY TOWN . . . . .	11	8	1.7	12.6	1.4	2.6	9.9	23.9	22.2	46.3	2.1	(NA)	(NA)
MANCHESTER TOWN . . . . .	100	33	3.7	31.2	2.5	5.1	17.9	54.2	43.8	96.9	5.3	3.6	40.8
MERIDEN . . . . .	115	49	6.6	55.8	4.4	9.3	35.0	74.1	74.7	151.2	7.2	8.4	110.2
MIDDLETOWN . . . . .	56	29	6.8	67.9	4.9	10.0	40.7	101.7	101.6	200.9	5.9	5.0	76.6
MILFORD . . . . .	132	47	6.3	58.1	4.4	9.0	34.5	168.5	59.3	227.9	6.2	7.8	155.0
MONTVILLE TOWN . . . . . E4	15	8	1.0	10.1	.7	1.5	6.2	16.3	13.1	29.5	4.7	(NA)	(NA)
NAUGATUCK . . . . .	27	14	7.5	64.8	4.7	9.5	36.1	105.9	97.1	210.9	5.8	8.7	110.7
NEW BRITAIN . . . . .	145	51	13.0	122.8	9.6	19.2	80.5	247.8	160.4	401.5	10.2	18.0	236.8
NEW HAVEN . . . . .	244	102	13.7	118.2	9.3	18.4	68.0	203.1	163.9	367.4	7.5	22.2	254.6
NEWINGTON TOWN . . . . .	56	20	2.8	27.1	1.9	4.2	17.8	49.4	47.2	97.5	2.5	4.4	64.2
NEW LONDON . . . . .	39	14	1.5	10.5	1.1	2.1	5.8	18.2	12.5	30.4	.5	2.0	17.8
NEW MILFORD TOWN . . . . .	28	11	1.9	18.1	1.5	3.2	13.5	68.6	69.2	136.9	(0)	.8	19.1
NEWTOWN TOWN . . . . .	31	14	1.4	13.5	1.0	1.9	7.4	27.4	26.7	53.4	1.6	.8	11.7
NORTH HAVEN TOWN . . . . .	80	43	8.9	89.5	6.4	13.7	59.6	157.9	153.5	301.6	6.0	11.1	202.6
NORWALK . . . . .	214	97	15.4	149.1	8.0	16.0	59.4	285.1	203.0	489.7	9.9	19.4	252.0
NORWICH . . . . .	56	26	4.1	29.9	3.2	6.4	19.4	68.1	68.9	135.0	4.0	4.6	52.5
ORANGE TOWN . . . . . E2	26	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
PLAINFIELD TOWN . . . . .	26	17	3.2	27.0	2.6	5.4	19.2	53.7	52.0	104.0	1.9	3.8	35.6
PLAINVILLE TOWN . . . . .	74	27	4.8	44.8	3.7	7.8	30.7	92.0	67.4	154.5	3.6	5.3	71.5
PLYMOUTH TOWN . . . . .	32	12	1.3	10.0	1.0	2.0	6.3	18.2	9.2	26.9	2.9	1.9	19.2
PORTLAND TOWN . . . . . E1	16	7	.9	9.2	.7	1.4	5.9	15.2	13.5	28.5	.6	1.0	16.9
PUTNAM . . . . .	24	12	1.7	11.1	1.4	2.6	7.6	34.0	20.4	54.9	.4	2.7	26.6
RIODEFIELDO TOWN . . . . .	16	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
ROCKY HILL TOWN . . . . .	27	9	.9	8.4	.7	1.4	5.7	15.2	9.5	24.6	1.1	.8	9.6
SEYMOUR TOWN . . . . .	25	5	1.0	10.2	.9	1.8	7.7	23.3	33.8	57.3	(0)	1.1	19.9
SHELTON . . . . .	66	34	4.0	33.6	2.8	5.5	21.0	77.8	46.9	123.8	3.3	3.8	54.1
SIMSBURY TOWN . . . . . E1	14	4	.6	6.8	.3	.6	3.0	10.4	4.6	14.9	.8	(0)	(0)
SOUTHINGTON TOWN . . . . .	92	32	6.0	55.0	4.9	10.0	41.2	99.1	90.0	185.8	2.0	7.8	122.5
SOUTH WINOSOR TOWN . . . . .	35	11	1.3	13.6	.8	1.7	7.8	21.1	13.1	34.5	.7	(NA)	(NA)
STAFFORD SPRINGS . . . . .	17	7	1.4	9.3	1.2	2.5	7.3	19.8	7.9	27.2	2.7	1.1	10.8
STAMFORD . . . . .	287	99	18.4	203.9	8.6	16.9	71.7	377.8	190.0	577.0	14.1	17.3	339.8
STONINGTON TOWN . . . . .	27	11	2.4	22.9	1.7	3.7	13.7	43.3	27.8	71.2	1.3	3.2	36.9
STRATFORD TOWN . . . . .	132	45	13.9	167.2	8.3	16.5	72.5	267.7	221.7	501.9	6.7	24.7	314.7
TORRINGTON . . . . .	47	20	5.3	46.3	3.9	7.7	29.9	69.6	40.1	110.5	3.4	6.8	63.9
TRUMBULL TOWN . . . . .	23	11	2.0	21.5	.7	1.2	4.9	52.5	20.3	63.5	2.1	(NA)	(NA)
VERNON TOWN . . . . . E1	41	16	2.6	23.3	1.4	2.7	8.7	27.2	21.3	47.9	1.5	(NA)	(NA)
WALLINGFORD TOWN . . . . .	89	35	5.9	52.8	4.2	8.3	31.7	127.7	126.4	252.1	11.4	8.0	112.6
WATERBURY . . . . .	236	115	20.0	182.9	14.5	29.4	115.6	326.2	419.9	739.9	30.1	21.6	254.9
WATERFORD TOWN . . . . .	13	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
WATERTOWN TOWN . . . . .	49	13	1.8	14.8	1.4	3.0	10.0	35.8	25.3	61.2	2.1	2.1	25.5
WEST HARTFORD TOWN . . . . .	115	38	7.3	69.3	4.5	8.8	35.7	129.0	70.3	194.7	2.6	8.8	126.9
WEST HAVEN . . . . .	63	29	3.6	33.7	2.5	5.1	20.3	84.3	69.2	151.9	2.7	3.9	42.2
WESTPORT TOWN . . . . . E2	42	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
WILLIMANTIC . . . . .	20	12	2.9	21.6	2.2	4.6	14.1	52.0	52.4	102.6	1.0	4.7	47.9
WILTON TOWN . . . . .	20	6	1.5	18.0	.7	1.6	5.9	30.6	10.0	39.9	2.2	(NA)	(NA)
WINCHESTER TOWN . . . . .	41	16	1.3	9.4	1.0	2.1	6.5	17.4	19.1	36.5	1.1	1.3	13.4
WINOSOR LOCKS TOWN . . . . .	25	11	7.6	88.8	4.1	8.2	36.8	144.7	80.6	225.3	3.7	11.0	152.1
WINOSOR TOWN . . . . .	30	18	4.4	47.2	2.6	5.7	23.3	72.1	94.6	165.4	6.6	3.0	45.0
WOLCOTT TOWN . . . . . E1	45	10	.6	4.3	.5	.8	2.8	9.5	5.5	15.0	.4	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL . . . . .	5 835	2 229	398.9	3 857.1	258.0	520.5	2 067.8	6 821.5	5 375.8	12 105.3	331.2	477.7	6 389.8
20	FOOD AND KINDRED PRODUCTS . . E1	278	95	10.5	92.3	6.2	12.2	47.5	246.6	309.4	555.6	10.7	12.8	196.9
201	MEAT PRODUCTS . . . . . E2	35	9	.6	4.4	.5	.9	2.8	7.9	29.3	37.3	.2	.8	9.4
2013	SAUSAGES AND OTHER PREPARED MEATS E2	24	7	.4	3.0	.3	.6	1.8	6.1	17.4	23.4	.2	CC	(D)
202	DAIRY PRODUCTS . . . . . E1	64	26	2.8	22.7	1.2	2.1	8.2	55.4	113.3	168.0	2.1	3.4	50.7
2024	ICE CREAM AND FROZEN DESSERTS . . .	15	5	.5	4.6	.3	.6	2.4	13.8	18.2	31.8	.6	.3	5.5
2026	FLUID MILK . . . . . E1	44	20	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.1	45.0
203	PRESERVED FRUITS AND VEGETABLES . .	17	3	.3	2.0	.2	.4	1.1	11.6	7.1	18.6	.3	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . . E1	6	2	.2	.8	.2	.3	.6	2.3	2.3	4.5	.2	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	74	26	3.9	37.6	2.5	5.2	22.5	65.1	62.2	127.2	4.1	5.0	55.9
2051	BREAD, CAKE, AND RELATED PRODUCTS . .	73	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.0	55.9
206	SUGAR, CONFECTIONERY PRODUCTS . . .	10	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2065	CONFECTIONERY PRODUCTS . . . . .	9	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
208	BEVERAGES . . . . . E1	46	19	1.4	13.3	.7	1.3	5.5	68.9	56.1	125.1	1.9	1.9	46.9
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2086	BOTTLED AND CANNED SOFT DRINKS . . E3	37	15	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	18.7
209	MISC. FOODS, KINDRED PRODUCTS . E1	24	6	.7	5.1	.5	1.0	3.5	15.8	12.7	28.8	1.4	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . .	14	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	7.3
21	TOBACCO PRODUCTS . . . . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
22	TEXTILE MILL PRODUCTS . . . . .	119	78	13.0	91.6	11.0	23.0	68.2	195.3	161.3	353.1	11.4	13.5	131.0
2221	WEAVING MILLS, MANMADE FIBER, SILK . .	6	6	1.5	10.7	1.3	2.6	8.0	18.5	14.7	32.6	(D)	1.4	12.0
2231	WEAVING AND FINISHING MILLS, WOOL . .	0	5	.6	3.8	.5	.9	3.0	6.4	4.0	10.0	.2	1.1	10.6
2241	NARROW FABRIC MILLS . . . . .	14	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
225	KNITTING MILLS . . . . .	18	15	1.7	10.9	1.5	3.2	8.3	24.0	19.7	43.6	.6	EE	(D)
2253	KNIT OUTERWEAR MILLS . . . . .	6	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	4	4	.7	4.6	.5	1.2	3.0	13.6	8.0	21.6	(2)	(NA)	(NA)
2258	WARP KNIT FABRIC MILLS . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL . . .	19	14	2.7	21.8	2.4	5.0	16.8	43.3	24.3	67.1	(D)	EE	(D)
2261	FINISHING PLANTS, COTON . . . . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2262	FINISH. PLTS, MANMADE FIBER, SILK . .	14	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	19.2
2269	FINISHING PLANTS, NEC . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
228	YARN AND THREAD MILLS . . . . .	18	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.7	31.5
2281	YARN MILLS, EXCEPT WOOL . . . . .	7	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2284	THREAD MILLS . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	36	18	3.2	25.3	2.5	5.4	17.4	57.6	66.6	122.0	4.5	2.6	28.6
2291	FELT GOODS, EXC. WOVEN FELT, HATS . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2295	COATED FABRICS, NOT RUBBERIZED . . .	9	6	1.9	16.6	1.5	3.3	11.3	33.9	47.4	80.1	1.5	1.2	16.1
2297	NONWOVEN FABRICS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2298	CORDAGE AND TWINE . . . . . E3	8	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.1
23	APPAREL, OTHER TEXTILE PRODS E1	264	166	13.4	73.0	11.2	19.7	50.5	137.3	116.8	252.4	2.3	13.9	95.7
2311	MEN'S AND BOYS' SUITS AND COATS . E1	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.0
232	MEN'S AND BOYS' FURNISHINGS . . . . .	25	20	1.8	9.7	1.5	2.7	6.4	22.4	22.9	45.1	.5	1.8	14.6
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . .	9	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2323	MEN'S AND BOYS' NECKWEAR . . . . .	9	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2329	MEN'S AND BOYS' CLOTHING, NEC . . E2	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR . E1	114	90	6.6	35.2	5.4	9.2	24.7	60.1	47.7	109.1	.6	6.2	37.0
2331	WOMEN'S, MISSES' BLOUSES, WAISTS . . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	2.1
2335	WOMEN'S AND MISSES' DRESSES . . . . . E2	70	53	3.3	15.0	3.0	4.8	12.6	18.3	5.0	23.7	.1	3.4	17.7
2337	WOMEN'S, MISSES' SUITS AND COATS . . .	25	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	13.1
2339	WOMEN'S, MISSES' OUTERWEAR, NEC . E1	14	12	.9	5.2	.6	1.3	3.4	11.0	9.3	21.4	.2	.6	4.2
234	WOMEN'S, CHILDREN'S UNDERGARMS E2	22	18	1.7	8.6	1.4	2.5	6.2	14.4	9.3	23.6	.3	1.7	10.8
2341	WOMEN'S AND CHILDREN'S UNDERWEAR E6	10	9	.9	4.3	.8	1.4	3.4	6.6	4.7	11.2	.3	.7	2.9
2342	BRASSIERES AND ALLIED GARMENTS . . .	12	9	.8	4.3	.6	1.1	2.9	7.8	4.6	12.4	(2)	1.0	7.9
236	CHILDREN'S OUTERWEAR . . . . .	6	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
238	MISC. APPAREL AND ACCESSORIES . . . . .	19	10	1.1	7.0	.9	1.8	4.1	13.9	13.9	26.6	.5	1.1	8.7
2385	WATERPROOF OUTERGARMENTS . . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2386	LEATHER AND SHEEP LINED CLOTHING E7	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2387	APPAREL BELTS . . . . .	6	4	.7	5.2	.6	1.2	2.7	10.7	11.7	21.4	.2	.4	2.9
239	MISC. FABRICATED TEXTILE PRODS E1	71	20	1.6	8.6	1.2	2.3	5.5	18.3	19.1	36.2	.3	1.9	14.4
2391	CURTAINS AND DRAPERIES . . . . .	11	3	.3	1.6	.2	.4	1.0	4.0	5.1	9.0	.1	CC	(D)
2392	HOUSEFURNISHINGS, NEC . . . . . E2	16	7	.5	2.6	.5	.9	1.9	5.2	9.0	13.5	.1	BB	(D)
2399	FABRICATED TEXTILE PRODUCTS, NEC E1	13	4	.3	2.4	.2	.3	1.2	6.0	3.2	8.6	.1	.4	3.5
24	LUMBER AND WOOD PRODUCTS . . . E2	150	28	1.9	13.9	1.6	3.1	10.2	21.7	24.1	45.7	2.8	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . E3	28	4	1.2	1.6	.2	.4	1.3	1.9	2.1	4.0	.1	AA	(D)
2426	HARDWOOD DIMENSION AND FLOORING . E1	7	4	.2	1.1	.1	.3	.9	1.2	1.2	2.4	(2)	(NA)	(NA)
243	MILLWDRK, PLYWOOD, STRUC. MEMBS . E3	73	9	.7	5.8	.6	1.2	4.2	10.1	10.3	20.5	.3	(NA)	(NA)
2431	MILLPORK . . . . . E3	34	3	.3	2.4	.2	.5	1.6	4.0	4.6	8.6	(D)	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . . E1	31	4	.3	2.7	.3	.6	2.2	4.6	3.7	8.3	.1	(NA)	(NA)
244	WOOD CONTAINERS . . . . . E1	9	5	.3	1.8	.2	.5	1.4	2.5	2.4	4.9	.1	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . .	6	3	.3	2.1	.2	.3	1.3	2.4	3.4	5.9	2.2	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . E1	29	5	.4	2.4	.3	.6	1.8	4.4	5.7	10.0	.1	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . . E1	29	5	.4	2.4	.3	.6	1.8	4.4	5.7	10.0	.1	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 2D employ-ees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
25	FURNITURE AND FIXTURES . . . . .	1DD	45	5.1	38.3	4.1	7.7	26.6	77.2	75.6	151.6	6.0	5.0	51.7
251	HOUSEHOLD FURNITURE . . . . . E1	59	26	2.8	19.5	2.4	4.7	14.7	43.1	47.5	89.7	2.6	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E2	23	6	.6	4.6	.6	1.1	3.4	8.5	6.5	14.8	(D)	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . . . . E3	16	9	.5	3.0	.5	.7	2.3	4.9	4.5	9.5	.3	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE . . . . .	5	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8
2515	MATTRESSES AND BEDSPRINGS . . . . .	12	6	.8	5.8	.6	1.3	4.2	17.8	16.6	34.1	1.2	.7	7.4
2517	WOOD TV AND RADIO CABINETS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	6	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2521	WOOD OFFICE FURNITURE . . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2531	PUBLIC BLDG., RELATED FURNITURE . . . . .	5	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
254	PARTITIONS AND FIXTURES . . . . .	14	7	.5	4.9	.4	.7	2.9	8.7	6.5	15.0	.3	.3	3.8
2541	WOOD PARTITIONS AND FIXTURES . . . . .	12	5	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
259	MISC. FURNITURE AND FIXTURES . . . . .	16	8	1.0	8.2	.8	1.5	5.4	16.6	12.5	29.7	(D)	1.1	9.6
2591	DRAPERY HARDWARE, BLINDS, SHADES . . . . .	11	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2599	FURNITURE AND FIXTURES, NEC. . . . .	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
26	PAPER AND ALLIED PRODUCTS . . . . .	102	66	7.4	71.9	5.6	11.9	48.7	161.3	163.9	323.4	18.4	FF	(D)
2621	PAPERMILLS, EXCEPT BUILDING PAPER . . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	19.5
2631	PAPERBOARD MILLS . . . . .	9	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	21.8
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	32	14	1.6	14.0	1.4	2.7	10.5	50.5	46.6	95.7	8.9	EE	(D)
2642	ENVELOPES . . . . .	3	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2643	BAGS, EXCEPT TEXTILE BAGS . . . . .	6	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.1
2647	SANITARY PAPER PRODUCTS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	52	39	3.6	31.6	2.7	5.6	20.4	54.4	55.5	109.1	1.5	4.0	48.0
2651	FOLDING PAPERBOARD BOXES . . . . . E1	17	13	1.7	15.3	1.3	2.6	10.4	26.9	23.4	49.6	(D)	2.1	28.0
2652	SETUP PAPERBOARD BOXES . . . . . E1	6	5	.3	1.9	.3	.5	1.3	2.7	1.6	4.2	.1	.4	3.4
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	22	16	1.4	12.3	1.0	2.1	7.2	20.5	25.9	46.4	.7	1.3	14.1
2654	SANITARY FOOD CONTAINERS . . . . . E2	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	687	184	19.6	178.9	11.5	22.1	99.2	352.5	202.4	552.1	17.0	18.6	232.7
2711	NEWSPAPERS . . . . .	84	40	6.4	52.6	3.0	5.4	25.4	98.2	29.0	127.2	5.1	5.6	65.2
2721	PERIODICALS . . . . .	56	14	1.8	18.6	.2	.3	1.5	53.2	71.3	123.6	.5	1.6	23.7
273	BDDKS . . . . . E2	41	9	.8	7.5	.4	.7	3.3	15.4	6.9	21.5	.6	.4	5.8
2731	BDDK PUBLISHING . . . . . E3	27	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2732	BDDK PRINTING . . . . .	14	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2741	MISCELLANEOUS PUBLISHING . . . . . E1	30	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
275	COMMERCIAL PRINTING . . . . . E1	368	84	6.8	63.7	5.3	10.5	45.2	110.8	66.1	176.3	7.3	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . . E2	188	25	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	167	55	4.2	41.7	3.3	6.6	29.3	71.0	39.0	109.4	3.1	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . . E1	10	2	.2	1.8	.2	.3	1.2	2.9	.9	3.8	.1	.2	2.2
2761	MANIFOLD BUSINESS FORMS . . . . .	12	7	.8	8.2	.6	1.2	5.9	20.1	15.9	36.1	1.4	.6	12.1
278	BLANK BDDKS AND BDDK BINDING . . . . .	18	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	10.8
2782	BLANK BDDKS AND LDDSEAL BINDERS . . . . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2789	BDDK BINDING AND RELATED WRK . . . . .	11	4	.2	.8	.2	.3	.6	1.3	.2	1.5	.1	.88	(D)
279	PRINTING TRADE SERVICES . . . . .	78	19	1.4	17.1	1.1	2.2	13.1	28.3	4.5	32.3	1.3	(NA)	(NA)
2791	TYPESETTING . . . . . E1	43	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2793	PHOTODUPLICATION . . . . .	23	6	.6	8.6	.5	1.0	6.9	14.9	2.6	16.9	.4	.6	11.6
2795	LITHOGRAPHIC PLATEMAKING SERVICES . . . . .	10	2	.2	2.3	.1	.3	1.7	3.7	1.1	4.7	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	154	58	12.6	125.0	7.0	14.5	65.2	433.4	316.6	762.6	27.7	11.5	378.8
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	9	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS . . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS . . . . .	16	7	1.3	12.5	.6	1.3	4.9	46.0	21.4	69.3	1.3	2.9	48.8
2834	PHARMACEUTICAL PREPARATIONS . . . . .	13	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
284	SDAPS, CLEANERS, TOILET GOODS . . . . .	43	15	3.4	28.3	2.0	3.9	14.6	212.0	96.4	312.8	2.5	(NA)	(NA)
2842	POLISHES AND SANITATION GOODS . . . . . E5	22	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2844	TOILET PREPARATIONS . . . . .	12	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . . . E1	15	2	.2	2.1	.1	.2	.7	4.9	6.3	11.2	.1	.3	5.1
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	19	10	4.7	50.8	2.7	6.0	31.0	58.7	97.8	164.0	18.0	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . .	17	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	40	16	1.7	16.9	.6	1.1	4.5	42.7	45.8	87.6	2.4	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	9	4	.5	5.0	.1	.2	1.1	14.8	10.5	25.3	(D)	(NA)	(NA)
2892	EXPLOSIVES . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2899	CHEMICAL PREPARATIONS, NEC. . . . .	27	11	.8	9.0	.3	.6	2.1	22.7	32.6	54.6	1.2	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	25	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	11.2
295	PAVING AND ROOFING MATERIALS . . . . .	20	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	5.9
2951	PAVING MIXTURES AND BLOCKS . . . . . E1	17	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
30	RUBBER, MISC. PLASTICS PROD. . . . .	203	92	15.2	121.7	11.2	22.3	80.6	233.7	182.4	414.2	12.4	(NA)	(NA)
3011	TIRES AND INNER TUBES . . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3021	RUBBER AND PLASTICS FOOTWEAR . . . . .	3	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . .	43	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	154	61	5.7	41.5	4.5	8.7	27.5	82.1	61.4	143.1	5.3	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture	
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
31	LEATHER AND LEATHER PRODUCTS	E1	25	14	1.7	10.6	1.4	2.7	7.5	17.5	11.8	29.3	.2	2.2	15.6
314	FOOTWEAR, EXCEPT RUBBER, . . .	E2	10	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. . .		4	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
317	WDMEN'S HANDBAGS AND PURSES. . . . .		10	5	1.1	7.3	.9	1.8	5.1	11.6	7.5	19.1	.2	.4	2.8
3171	WDMEN'S HANDBAGS AND PURSES. . . . .		7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
32	STONE, CLAY, GLASS PRODUCTS	E1	204	79	7.8	72.7	6.2	12.7	51.9	140.8	111.8	257.4	9.4	7.7	106.6
322	GLASS, PRESSED DR BLDWN. . . . .		1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3221	GLASS CONTAINERS . . . . .		1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	E1	15	6	.7	5.1	.6	1.2	3.7	10.5	6.4	16.2	.1	.8	8.4
325	STRUCTURAL CLAY PRODUCTS . . . . .		6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.3
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .		5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
326	PDTTERY AND RELATED PRODUCTS . . . . .	E1	11	5	.6	5.3	.5	1.1	4.2	11.3	5.7	17.2	.3	CC	(D)
3261	VITREOUS PLUMBING FIXTURES . . . . .		1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
3264	PDRCELAIN ELECTRICAL SUPPLIES. . . . .		2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
327	CDNCRETE, GYPSUM, PLASTER PRDOS	E1	116	39	2.1	22.7	1.6	3.3	14.9	46.9	42.2	89.4	4.2	1.9	35.0
3271	CDNCRETE BLCK AND BRICK . . . . .		16	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3272	CDNCRETE PRODUCTS, NEC . . . . .	E2	58	16	1.0	9.7	.8	1.7	6.3	20.9	12.3	33.1	2.0	.7	10.2
3273	READY-MIXED CDNCRETE . . . . .		41	17	.7	9.0	.5	1.0	5.9	18.3	22.2	40.9	1.9	.9	17.9
3281	CUT STONE AND STONE PRODUCTS . . . . .	E9	16	1	.2	1.4	.1	.3	1.1	2.9	1.7	4.3	1.4	(NA)	(NA)
329	MISC. NDNMETALLIC MINERAL PRDDS. . . . .		38	24	3.1	28.8	2.4	5.0	20.2	54.9	42.7	101.9	1.6	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	E2	12	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	10.5
3292	ASBESTOS PRODUCTS. . . . .		2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .		14	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .		206	114	22.4	225.0	17.3	36.2	157.9	455.5	742.0	1 180.4	42.1	28.1	474.6
331	BLAST FURNACE, BASIC STEEL PROD. . . . .		20	17	4.0	45.2	3.0	6.2	30.9	97.5	138.0	233.4	7.5	5.2	99.6
3312	BLAST FURNACES AND STEEL MILLS . . . . .		2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .		10	8	1.4	13.6	1.0	2.1	9.6	30.3	28.9	58.0	1.1	1.3	22.1
3316	COLD FINISHING OF STEEL SHAPES . . . . .		8	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
332	IRON AND STEEL FOUNDRIES . . . . .		19	16	2.1	17.4	1.8	3.5	13.3	30.3	12.3	42.2	1.3	2.9	31.3
3321	GRAY IRON FOUNDRIES . . . . .		10	8	.9	7.0	.8	1.4	5.5	11.8	4.0	15.8	.5	1.8	19.1
3322	MALLEABLE IRON FOUNDRIES . . . . .		2	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
3324	STEEL INVESTMENT FOUNDRIES . . . . .		3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .		4	3	.4	3.2	.3	.6	2.3	6.1	2.8	8.9	.3	(NA)	(NA)
335	NDNFERROUS ROLLING AND DRAWING . . . . .		58	47	13.5	138.1	10.3	22.1	96.9	279.4	554.6	819.7	30.3	15.9	292.5
3351	CDPPER ROLLING AND DRAWING . . . . .		20	19	7.4	81.9	5.8	12.4	60.6	154.8	351.7	499.7	22.9	10.1	164.3
3353	ALUMINUM SHEET, PLATE, AND FDL. . . . .		2	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NDNFERROUS ROLLING & DRAWING, NEC. . . . .		6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3357	NDNFERROUS WIREORAWIG, INSULATING. . . . .		29	21	5.0	45.5	3.7	7.8	28.9	91.0	143.2	230.3	6.2	4.8	95.8
336	NDNFERROUS FOUNDRIES . . . . .	E1	58	21	1.9	15.6	1.6	3.1	11.6	27.3	21.9	48.9	1.2	2.1	22.5
3361	ALUMINUM FOUNDRIES . . . . .		27	8	1.2	10.9	1.0	2.1	8.2	17.9	12.3	30.0	.5	1.2	13.0
3362	BRAZE, BRONZE, CDPPER FOUNDRIES. . . . .	E3	20	9	.4	2.5	.3	.6	1.9	3.6	4.4	8.0	.2	.6	5.8
3369	NDNFERROUS FOUNDRIES, NEC. . . . .	E4	11	4	.3	2.2	.2	.4	1.4	5.8	5.2	11.0	.4	.3	3.7
339	MISC. PRIMARY METAL PRODUCTS . . . . .	E1	42	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	E2	38	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .		4	3	.2	2.0	.1	.3	1.1	7.3	3.8	10.8	1.0	(NA)	(NA)
34	FABRICATED METAL PRDCTS. . . . .		948	378	53.9	486.5	39.5	79.8	306.4	922.3	625.1	1 532.3	46.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .		4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3411	METAL CANS . . . . .		3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .		91	55	16.3	141.5	12.1	23.9	91.1	317.4	157.4	461.5	15.2	16.6	229.6
3421	CUTLERY. . . . .		12	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3423	HAND AND EDGE TOOLS, NEC . . . . .		26	14	3.7	36.1	2.5	5.1	19.9	86.7	51.9	132.5	3.2	2.3	33.1
3425	HANDSAWS AND SAW BLADES. . . . .		3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3429	HARDWARE, NEC. . . . .		50	32	9.8	81.1	7.4	14.2	55.2	149.9	81.0	228.1	8.3	11.4	133.3
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .		20	10	1.2	9.4	.8	1.7	4.9	21.2	22.8	42.7	.7	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .		7	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	8.9
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .		12	7	.6	5.8	.3	.7	2.4	11.8	11.7	22.8	.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDDS. . . . .		163	51	5.1	50.8	2.9	5.7	24.3	78.2	123.2	204.8	4.8	4.3	52.4
3441	FABRICATED STRUCTURAL METAL. . . . .	E1	36	12	.9	11.0	.6	1.2	6.5	17.5	19.1	37.1	.8	.8	12.5
3442	METAL DDORS, SASH, AND TRIM. . . . .		21	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.1
3443	FABRICATED PLATEWRK, RDLER SHDP. . . . .		23	6	1.4	17.0	.5	.9	4.3	21.2	67.8	90.8	2.8	.9	10.8
3444	SHEET METALWORK. . . . .	E2	56	15	.9	7.6	.6	1.2	4.9	12.4	10.0	22.5	.5	1.5	17.6
3446	ARCHITECTURAL METALWORK. . . . .	E1	25	4	.8	7.1	.6	1.1	4.5	13.3	12.1	25.7	.6	(NA)	(NA)
345	SCREW MACHINE PRD., BOLTS, ETC. . . . .		216	71	6.8	58.2	5.1	10.7	38.2	119.3	66.7	182.4	4.8	8.2	111.5
3451	SCREW MACHINE PRODUCTS . . . . .	E1	166	45	3.2	24.4	2.6	5.1	16.8	43.8	23.5	66.4	2.2	4.4	52.5
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .		50	26	3.7	33.8	2.5	5.6	21.4	75.4	43.3	116.0	2.6	3.8	59.0
346	METAL FDRGINGS AND STAMPINGS . . . . .		129	63	5.0	45.6	4.1	8.4	30.9	79.4	65.1	144.5	3.8	(NA)	(NA)
3462	IRON AND STEEL FDRGINGS. . . . .		8	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
3463	NDNFERROUS FDRGINGS. . . . .		3	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
3465	AUTDMTIVE STAMPINGS . . . . .		3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .		115	50	3.3	28.3	2.7	5.6	19.6	52.2	40.0	91.8	3.0	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .		137	36	2.5	20.1	2.0	4.0	13.7	37.4	15.6	52.7	2.0	3.0	35.9
3471	PLATING AND PDLISHING. . . . .		114	31	2.2	17.8	1.8	3.6	12.4	32.7	13.3	45.8	1.9	2.7	31.5
3479	METAL CDATING AND ALLIED SERVICES. . . . .		23	5	.3	2.4	.2	.4	1.3	4.7	2.3	7.0	.1	.3	4.4
348	ORDNANCE AND ACCESSORIES, NEC. . . . .		17	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .		2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . . . .		1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS . . . . .		13	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .		171	75	8.7	75.8	6.5	13.5	48.1	138.7	97.9	233.4	8.6	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .		4	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .		22	12	1.9	17.5	1.3	2.7	10.6	33.3	22.4	55.5	1.2	1.9	26.9
3495	WIRE SPRINGS . . . . .		29	21											

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture	
		Total	With 20 employees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
35	MACHINERY, EXCEPT ELECTRICAL . . .	1 235	283	51.7	519.3	35.9	74.0	321.9	926.4	452.1	1 368.4	4D.9	68.8	974.2	
351	ENGINES AND TURBINES . . .	7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3511	TURBINES, TURBINE GENERATOR SETS . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	9.5	
3519	INTERNAL COMBUSTION ENGINES, NEC . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
352	FARM AND GARDEN MACHINERY . . .	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3523	FARM MACHINERY AND EQUIPMENT . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
353	CONSTRUCTION, RELATED MACHINERY . .	17	9	.5	5.4	.3	.6	2.7	10.7	8.8	19.7	.6	CC	(D)	
3531	CONSTRUCTION MACHINERY . . .	5	3	.2	1.5	.1	.2	.8	4.0	4.0	7.9	.5	(NA)	(NA)	
354	METALWORKING MACHINERY . . .	480	105	11.8	123.9	8.4	17.8	79.2	210.6	88.1	295.5	6.8	2D.4	3D4.5	
3541	MACHINE TDDLS, METAL-CUTTING . . .	5D	18	3.1	33.9	2.2	4.7	22.2	62.5	29.6	9D.3	1.0	1D.2	151.1	
3542	MACHINE TDDLS, METAL-FDRMING . . .	23	11	1.9	21.6	1.2	2.6	11.4	31.3	18.3	48.7	1.2	2.1	33.3	
3544	SPECIAL DIES, TDDLS, JIGS, ETC . E2	295	45	3.0	32.9	2.5	5.4	23.9	52.0	17.6	69.6	2.8	4.2	59.7	
3545	MACHINE TDDL ACCESSORIES . . .	92	24	3.1	29.8	2.1	4.3	18.2	55.0	18.4	73.0	1.2	3.0	45.2	
3549	METALWORKING MACHINERY, NEC . . E3	18	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
355	SPECIAL INDUSTRY MACHINERY . . .	74	29	5.6	6D.0	3.6	7.3	33.1	112.8	75.9	185.4	1D.0	5.2	86.3	
3551	FOOD PRODDCTS MACHINERY . . .	8	4	.6	6.3	.4	.9	3.9	10.8	6.2	17.0	.2	.7	12.5	
3555	PRINTING TRADES MACHINERY . . .	16	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3559	SPECIAL INDUSTRY MACHINERY, NEC . .	36	15	3.5	38.1	2.2	4.5	20.6	69.9	51.6	118.7	8.8	3.1	49.0	
356	GENERAL INDUSTRIAL MACHINERY . . .	103	42	16.1	161.4	12.8	26.5	122.5	289.4	121.5	407.6	11.6	21.2	3D5.6	
3561	PUMPS AND PUMPING EQUIPMENT . . .	7	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3562	BALL AND ROLLER BEARINGS . . .	15	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
3563	AIR AND GAS COMPRESSORS . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3564	BLOWERS AND FANS . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3566	SPEED CHANGERS, DRIVES, AND GEARS . .	7	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3567	INDUSTRIAL FURNACES AND DVENS . . .	5	3	.2	2.3	.1	.3	1.2	3.9	3.9	7.8	.1	.4	5.7	
3568	POWER TRANSMISSION EQUIPMENT, NEC . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3569	GENERAL INDUSTRIAL MACHINERY, NEC E1	31	11	1.3	10.3	.8	1.7	6.0	24.0	13.4	38.2	1.0	2.3	29.8	
357	OFFICE AND COMPUTING MACHINES . . .	26	15	8.6	87.3	3.8	7.6	28.7	154.7	73.2	229.9	7.6	1D.2	128.2	
3573	ELECTRONIC COMPUTING EQUIPMENT . . .	12	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3574	CALCULATING, ACCOUNTING MACHINES . .	4	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3579	OFFICE MACHINES, TYPEWRITERS, ETC . .	10	8	6.1	58.2	3.1	6.0	23.1	103.1	52.5	168.3	(D)	FF	(D)	
358	REFRIGERATION AND SERVICE MACH . . .	21	10	1.4	12.4	.9	1.9	7.0	28.8	27.7	56.3	.4	1.4	19.5	
3581	AUTOMATIC MERCHANDISING MACHINES . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . . .	9	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3589	SERVICE INDUSTRY MACHINERY, NEC . . .	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
359	MISC. MACHINERY, EXC. ELEC . . E2	50D	65	5.3	45.8	4.3	8.4	32.2	76.1	35.8	110.4	2.6	(NA)	(NA)	
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	499	65	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
36	ELECTRIC, ELECTRONIC EQUIP . . .	374	189	4D.7	363.3	26.3	52.7	188.5	714.0	434.6	1 161.8	21.4	(NA)	(NA)	
361	ELECTRIC DISTRIBUTING EQUIPMENT . . .	25	15	5.0	45.9	3.1	6.5	23.9	94.8	72.4	162.7	3.2	(NA)	(NA)	
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . .	23	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	53.5	
362	ELECTRICAL INDUSTRIAL APPARATUS . . .	57	27	4.0	37.1	2.1	4.1	15.8	44.8	49.7	103.3	1.3	4.8	66.8	
3621	MOTORS AND GENERATORS . . .	11	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.6	37.7	
3622	INDUSTRIAL CONTROLS . . .	32	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3623	WELDING APPARATUS, ELECTRIC . . .	5	2	.2	1.2	.1	.2	.6	2.3	2.3	4.6	(Z)	(NA)	(NA)	
3629	ELEC. INDUSTRIAL APPARATUS, NEC . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.0	
363	HOUSEHOLD APPLIANCES . . .	14	11	4.9	40.2	3.8	7.2	26.5	109.8	71.0	192.4	2.3	5.2	109.3	
3634	ELECTRIC HOUSEWARES AND FANS . . .	11	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
3635	HOUSEHOLD VACUUM CLEANERS . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3636	SEWING MACHINES . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)	
364	ELEC. LIGHTING, WIRING EQUIP . . .	61	3D	8.2	69.9	6.4	12.6	47.2	147.5	78.7	218.8	4.2	8.2	11D.8	
3643	CURRENT-CARRYING WIRING DEVICES . . .	26	15	6.2	53.9	4.9	9.7	36.8	112.8	55.5	161.2	(D)	FF	(D)	
3644	NONCURRENT-CARRYING WIRING DEVICES . .	6	4	1.3	10.6	1.0	2.0	7.4	22.0	12.4	33.9	1.1	EE	(D)	
3645	RESIDENTIAL LIGHTING FIXTURES . . E5	15	3	.2	1.0	.1	.2	.7	2.7	2.4	5.2	.1	(NA)	(NA)	
3648	LIGHTING EQUIPMENT, NEC . . .	7	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
365	RADIO, TV RECEIVING EQUIPMENT . E4	16	2	.2	1.3	.1	.3	.8	2.6	1.9	4.5	.1	.3	2.9	
366	COMMUNICATION EQUIPMENT . . .	55	38	9.2	96.4	4.1	8.4	31.4	179.8	75.6	258.2	4.1	9.2	122.0	
3661	TELEPHONE AND TELEGRAPH APPARATUS . .	9	7	1.0	8.4	.6	1.2	4.1	13.0	7.6	20.6	.4	EE	(D)	
3662	RADIO AND TV COMMUNICATION EQUIP . .	46	31	8.0	88.0	3.5	7.2	27.3	166.7	68.0	237.7	(D)	FF	(D)	
367	ELECTRONIC COMPONENTS, ACCESS . . .	96	55	7.4	58.6	5.4	11.2	35.0	110.4	59.9	172.0	4.2	13.8	13D.5	
3673	ELECTRON TUBES, TRANSMITTING . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
3674	SEMICONDUCTORS, RELATED DEVICES . . .	8	5	.4	3.1	.3	.5	1.6	5.7	2.2	7.7	.1	EE	(D)	
3675	ELECTRONIC CAPACITORS . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3676	ELECTRONIC RESISTORS . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3677	ELECTRONIC COILS AND TRANSFORMERS . .	6	6	.4	2.2	.4	.7	1.6	2.8	2.4	5.5	.1	(NA)	(NA)	
3678	ELECTRONIC CONNECTORS . . .	6	6	1.5	12.4	1.3	2.5	8.8	31.8	12.9	44.5	.8	(NA)	(NA)	
3679	ELECTRONIC COMPONENTS, NEC . . E1	64	27	3.1	24.9	2.1	4.6	13.7	42.8	31.5	76.1	2.7	(NA)	(NA)	
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . .	5D	11	1.8	14.1	1.3	2.4	8.0	24.3	25.5	49.9	1.9	1.8	21.0	
3691	STORAGE BATTERIES . . .	5	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3694	ENGINE ELECTRICAL EQUIPMENT . . .	5	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E5	34	4	.3	2.0	.2	.3	1.1	4.1	2.7	6.8	.1	.2	2.0	
37	TRANSPORTATION EQUIPMENT . . .	154	72	69.4	794.2	38.9	79.8	370.5	1 162.1	1 DD6.4	2 122.0	29.6	(NA)	(NA)	
371	MOTOR VEHICLES AND EQUIPMENT . . .	27	8	2.2	16.5	1.7	3.4	12.1	41.6	26.5	63.8	1.2	4.5	68.3	
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . .	17	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
372	AIRCRAFT AND PARTS . . .	79	5D	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3721	AIRCRAFT . . .	3	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
3724	AIRCRAFT ENGINES AND ENGINE PARTS . .	42	32	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3728	AIRCRAFT EQUIPMENT, NEC . . .	34	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
373	SHIP, BOAT BUILDING, REPAIRING . . .	32	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
3731	SHIP BUILDING AND REPAIRING . . .	3	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
3732	BOAT BUILDING AND REPAIRING . . E1	29	5	.4	3.1	.3	.5	2.1	7.1	4.7	11.4	.5	.3	3.7	
3751	MOTORCYCLES, BICYCLES, AND PARTS . . .	4	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
376	GUIDED MISSILES, SPACE VEHICLES . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
3769	SPACE VEHICLE EQUIPMENT, NEC . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
38	INSTRUMENTS, RELATED PRODUCTS. . .	181	93	19.0	174.6	11.8	23.1	83.9	369.4	236.0	588.2	16.9	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	24	12	1.1	9.6	.6	1.1	4.0	16.5	9.3	25.1	1.1	EE	(D)
382	MEASURING, CONTROLLING DEVICES . . .	65	34	5.7	53.7	3.4	6.2	24.6	78.9	46.5	126.4	2.9	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3823	PROCESS CONTROL INSTRUMENTS. . . . .	7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES. . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . . .	25	12	1.1	9.1	.7	1.1	4.5	14.2	9.2	23.1	.6	(NA)	(NA)
3829	MEASURING, CONTROLING DEVICES, NEC E2	25	10	1.1	9.7	.6	1.2	4.2	16.4	11.8	27.8	.4	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . .	11	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	46	21	3.8	29.6	2.9	5.8	19.1	70.3	46.7	118.2	4.5	4.5	53.5
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	21	9	1.8	14.3	1.4	2.9	9.9	37.1	22.0	58.6	2.3	EE	(D)
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	20	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1	24.8
3843	DENTAL EQUIPMENT AND SUPPLIES. . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3851	OPHTHALMIC GOODS . . . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES E1	16	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.5
3873	WATCHES, CLOCKS, AND WATCHCASES. . .	13	10	4.5	39.2	3.1	6.1	21.1	81.9	82.0	164.2	5.0	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	249	96	14.2	117.5	10.7	21.7	77.7	233.4	178.1	409.5	14.2	15.7	233.3
391	JEWELRY, SILVER AND PLATED WARE. . . .	25	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3914	SILVERWARE AND PLATED WARE . . . . .	19	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3931	MUSICAL INSTRUMENTS. . . . .	9	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
394	TOYS AND SPORTING GOODS. . . . . E1	43	18	1.3	9.2	1.0	1.9	5.9	18.3	12.9	31.4	1.6	EE	(D)
3942	DOLLS. . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES. E5	13	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . .	26	11	.9	6.7	.7	1.3	4.3	12.5	8.8	21.5	1.2	.9	7.0
395	PENS, OFFICE AND ART GOODS . . . . .	25	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3951	PENS AND MECHANICAL PENCILS . . . . .	6	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3952	LEAD PENCILS AND ART GOODS . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	10.4
3953	MARKING DEVICES. . . . . E3	11	2	.2	1.3	.1	.2	.8	2.0	1.0	3.1	.2	(Z)	2.3
3955	CARBON PAPER AND INKED RIBBONS . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
396	COSTUME JEWELRY AND ORNAMENTS. . . . .	45	29	5.6	44.5	4.4	8.9	30.8	85.6	63.0	150.2	7.6	5.6	56.0
3961	COSTUME JEWELRY. . . . .	10	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3963	BUTTONS. . . . .	6	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3964	NEEDLES, PINS, AND FASTENERS . . . . .	27	18	3.4	28.9	2.7	5.4	20.0	56.6	42.0	100.6	5.9	3.1	34.4
399	MISCELLANEOUS MANUFACTURES . . . . . E1	102	21	2.0	17.3	1.4	2.6	9.8	25.9	27.6	51.6	1.3	2.1	55.4
3991	BRUSHES AND BRUSHES . . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3993	SIGNS AND ADVERTISING DISPLAYS . E2	54	7	.7	4.8	.5	.8	3.0	9.5	6.2	15.6	.2	.3	3.9
3999	MANUFACTURING INDUSTRIES, NEC. . . . E1	40	11	.7	6.5	.6	1.1	3.7	10.3	7.5	17.4	.4	1.0	16.3
--	ADMINISTRATIVE AND AUXILIARY . . . . .	172	91	18.9	279.7	-	-	-	-	-	-	-	16.0	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees    BB--250 to 499 employees    CC--500 to 999 employees    EE--1,000 to 2,499 employees    FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	BRIDGEPORT <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	926	348	63.6	602.0	41.8	83.6	336.6	1 137.6	830.8	1 986.6	43.6	79.5	1 150.0
20	FOOD AND KINDRED PRODUCTS. . . E1	39	18	1.4	11.0	.8	1.6	5.6	21.0	33.3	54.0	.9	1.7	20.5
202	DAIRY PRODUCTS. . . . .	7	6	.4	3.2	.2	.3	1.2	5.8	15.7	21.4	.1	.6	7.8
205	BAKERY PRODUCTS. . . . . E3	19	8	.6	5.0	.4	.9	3.3	7.8	8.5	16.3	.4	.8	8.1
2051	BREAD, CAKE, AND RELATED PRODUCTS E3	19	8	.6	5.0	.4	.9	3.3	7.8	8.5	16.3	.4	.8	8.1
22	TEXTILE MILL PRODUCTS. . . . .	7	7	1.6	12.5	1.4	3.0	10.5	26.3	22.6	48.5	1.8	.7	6.1
23	APPAREL, OTHER TEXTILE PRODS E1	56	32	2.4	12.3	2.0	3.6	9.5	17.1	13.2	30.6	.4	2.5	16.7
233	WOMEN'S AND MISSES' OUTERWEAR. . .	22	14	1.1	6.1	1.0	1.7	4.6	6.3	6.1	13.3	(Z)	.8	4.1
2335	WOMEN'S AND MISSES' DRESSES. . . . .	12	7	.5	2.3	.5	.7	2.0	2.8	1.4	4.1	(Z)	.4	2.0
234	WOMEN'S, CHILDREN'S UNDERGARMS E1	11	10	.7	3.7	.6	1.0	2.8	5.6	4.9	10.3	(D)	.8	6.0
25	FURNITURE AND FIXTURES. . . . E2	9	5	.3	2.6	.3	.6	2.2	5.0	3.7	8.6	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . .	10	6	.6	5.4	.5	.9	3.1	10.4	8.2	18.6	.4	.6	8.3
27	PRINTING AND PUBLISHING. . . . E1	99	25	2.2	20.0	1.4	2.6	12.3	37.1	17.3	54.4	1.4	1.8	19.7
275	COMMERCIAL PRINTING. . . . . E1	60	13	1.0	9.2	.8	1.5	6.6	17.6	11.4	29.0	.9	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	24	7	.6	6.4	.5	.9	4.4	12.7	7.8	20.6	.7	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . .	20	4	.3	3.2	.2	.4	2.3	5.6	1.5	7.1	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS E4	20	6	.8	5.8	.3	.7	2.2	11.1	15.4	27.9	.8	1.0	18.9
30	RU88ER, MISC. PLASTICS PROD. . .	45	17	3.5	31.0	2.7	5.8	22.5	61.4	45.3	107.3	3.7	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	30	8	1.3	9.5	1.0	2.1	6.3	18.5	13.8	32.5	1.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	35	14	2.2	21.6	1.8	3.7	16.1	42.7	31.8	79.2	1.9	2.2	29.5
329	MISC. NONMETALLIC MINERAL PRODS. .	10	7	1.9	19.1	1.6	3.4	14.7	37.8	27.3	69.7	1.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	37	17	3.9	43.1	3.1	6.6	30.9	92.3	187.5	274.3	9.7	5.6	124.6
335	NONFERROUS ROLLING AND DRAWING . .	9	8	2.6	27.8	2.0	4.4	19.7	60.2	153.4	208.8	7.2	3.1	76.4
34	FABRICATED METAL PRODUCTS. . . .	145	66	10.1	88.9	7.5	15.3	57.6	198.5	99.2	296.4	8.4	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	23	13	3.6	29.5	2.8	5.7	19.7	89.8	30.8	115.6	4.2	3.5	72.3
3429	HARDWARE, NEC. . . . .	9	5	1.0	8.1	.7	1.4	5.4	14.3	11.8	25.6	.5	1.4	18.4
344	FABRICATED STRUC. METAL PRODS. . .	24	7	.5	5.0	.3	.7	2.6	8.4	7.4	15.8	.2	.5	5.5
3442	METAL DOORS, SASH, AND TRIM. . . E1	6	4	.3	2.8	.2	.4	1.3	4.9	3.0	7.7	(Z)	.3	2.7
345	SCREW MACHINE PROD., BOLTS, ETC. .	27	9	.9	7.4	.6	1.3	5.1	23.8	12.6	34.8	.8	.9	17.4
3451	SCREW MACHINE PRODUCTS. . . . . E1	16	4	.3	2.3	.2	.4	1.5	3.8	1.9	5.7	.1	.3	3.9
3452	BOLTS, NUTS, RIVETS, AND WASHERS . .	11	5	.7	5.2	.4	.9	3.6	20.1	10.6	29.2	.6	.6	13.5
346	METAL FORGINGS AND STAMPINGS . . .	22	15	.7	7.1	.6	1.3	4.4	9.5	8.0	17.9	.9	.9	8.9
347	METAL SERVICES, NEC. . . . .	26	7	.7	5.3	.6	1.2	3.9	8.9	2.6	11.5	.3	.8	8.9
3471	PLATING AND POLISHING. . . . .	22	7	.7	5.3	.6	1.2	3.8	8.8	2.6	11.4	(0)	.8	8.7
349	MISC. FABRICATED METAL PRODUCTS. .	16	10	1.4	12.7	1.1	2.2	8.4	23.7	14.8	38.7	.7	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . E1	7	5	.3	2.3	.2	.4	1.3	4.9	3.9	8.6	.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	236	48	7.4	76.8	4.8	9.7	42.1	161.9	67.0	221.9	3.7	8.5	128.7
354	METALWORKING MACHINERY. . . . .	112	26	3.6	40.3	2.7	5.9	27.7	74.7	30.1	105.0	2.0	5.5	87.7
3541	MACHINE TOOLS, METAL-CUTTING . . . .	8	4	1.9	20.3	1.4	2.9	14.5	40.3	16.8	58.1	.5	3.7	60.6
3542	MACHINE TOOLS, METAL-FORMING . . . .	5	4	.5	5.3	.4	.8	3.4	9.5	2.8	11.8	.2	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. . E2	86	13	.9	10.4	.7	1.6	7.6	16.4	6.7	23.1	.7	.8	12.7
356	GENERAL INDUSTRIAL MACHINERY . . .	15	6	.9	7.6	.6	1.2	4.2	13.7	9.0	23.9	.5	.9	14.7
359	MISC. MACHINERY, EXC. ELEC. . . E3	88	8	.7	5.6	.5	1.0	3.8	8.7	4.0	12.7	.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	88	8	.7	5.6	.5	1.0	3.8	8.7	4.0	12.7	.2	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . .	16	10	3.9	35.6	3.0	5.7	23.6	76.0	42.7	114.8	1.4	3.7	52.2
3643	CURRENT-CARRYING WIRING DEVICES. . .	8	5	3.5	33.0	2.6	5.2	21.8	71.5	36.9	104.6	1.2	3.0	45.9
367	ELECTRONIC COMPONENTS, ACCESS. . .	13	8	1.2	9.2	1.0	2.0	6.6	22.0	7.2	29.8	.6	3.1	42.2
37	TRANSPORTATION EQUIPMENT. . . . .	23	12	12.2	128.9	5.9	11.4	50.4	200.9	151.4	360.7	4.1	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	26	13	2.5	23.1	1.5	3.0	13.0	43.0	21.4	65.3	1.4	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . .	10	7	2.1	19.6	1.2	2.4	11.0	37.4	18.3	56.2	.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	42	16	1.7	14.5	1.4	2.6	9.6	50.1	10.6	60.7	1.9	1.3	26.9
399	MISCELLANEOUS MANUFACTURES . . . E2	19	2	.3	1.6	.2	.4	1.1	2.3	1.3	3.6	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . .	18	10	1.9	28.6	-	-	-	-	-	-	-	1.6	-
	BRISTOL <sup>2</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	142	55	9.3	91.9	7.3	14.6	65.2	160.3	87.8	243.5	6.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	58	27	2.8	22.6	2.2	4.2	14.8	41.5	24.4	64.1	.8	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC E1	18	4	.5	3.6	.4	.7	2.2	6.2	2.5	8.7	.2	(NA)	(NA)
3451	SCREW MACHINE PRODUCTS. . . . . E2	13	2	.4	2.7	.3	.5	1.6	4.3	1.6	5.9	.1	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . .	13	5	.3	2.2	.2	.5	1.6	3.6	2.4	6.0	.2	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. .	18	13	1.3	11.8	1.0	1.9	7.5	21.2	10.8	31.4	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	38	10	3.2	39.6	2.9	6.1	33.4	67.7	25.8	91.8	1.2	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
DANBURY <sup>2</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	277	105	14.6	137.3	9.6	19.8	75.0	344.2	233.9	549.3	23.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . .	11	6	.3	1.7	.3	.5	1.6	3.8	1.4	5.2	(2)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	25	6	.5	4.0	.3	.5	2.1	8.8	3.5	12.3	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. .	12	4	.4	3.8	.3	.5	2.5	15.0	9.2	24.1	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . .	10	6	.4	2.6	.3	.6	2.0	5.0	6.5	11.4	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	12	8	.9	9.8	.6	1.4	6.0	19.0	28.2	46.6	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	31	12	1.0	9.9	.7	1.6	6.1	19.0	15.4	32.8	2.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. E1	58	10	2.1	20.9	1.5	3.1	12.2	29.4	13.5	39.0	1.7	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY. . .	7	5	1.1	9.9	.9	1.8	7.5	15.6	4.1	18.7	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . .	40	21	3.2	28.4	2.0	4.1	13.9	66.0	30.5	97.0	2.8	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. .	3	3	.3	3.1	.3	.5	2.4	9.0	2.3	11.0	(0)	(NA)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. .	3	3	.3	3.1	.3	.5	2.4	9.0	2.3	11.0	(0)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	11	7	1.3	12.2	.5	1.1	3.7	27.3	9.9	38.0	.8	(NA)	(NA)
3662	RADIO AND TV COMMUNICATION EQUIP. .	11	7	1.3	12.2	.5	1.1	3.7	27.3	9.9	38.0	.8	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . .	16	7	1.2	9.2	.9	1.9	5.7	17.6	10.4	27.8	1.1	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	12	3	.3	2.5	.2	.4	1.5	5.8	4.6	11.0	.6	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	15	10	2.5	26.7	1.2	2.3	9.3	88.1	37.4	103.9	2.2	(NA)	(NA)
HARTFORD <sup>1</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	1 192	437	86.0	891.0	51.0	104.0	432.3	1 389.5	1 194.8	2 540.4	58.0	110.6	1 432.2
20	FOOD AND KINDRED PRODUCTS. . . E1	62	21	2.2	20.0	1.5	2.7	11.4	89.5	107.2	196.2	3.9	3.0	70.9
202	DAIRY PRODUCTS. . . . .	16	7	.9	7.5	.6	.9	3.7	14.2	46.7	60.4	1.0	1.2	22.2
205	BAKERY PRODUCTS. . . . .	12	4	.6	5.5	.4	.8	3.4	12.9	14.4	27.3	.6	.9	10.8
2051	BREAD, CAKE, AND RELATED PRODUCTS. .	12	4	.6	5.5	.4	.8	3.4	12.9	14.4	27.3	.6	.9	10.8
208	BEVERAGES. . . . . E1	11	3	.3	3.9	.3	.5	2.4	49.5	25.4	74.9	1.5	.6	28.4
22	TEXTILE MILL PRODUCTS. . . . .	21	15	2.5	17.3	2.1	4.4	12.8	30.0	19.2	48.1	3.6	2.2	21.3
226	TEXTILE FINISHING, EXCEPT WOOL. . .	4	4	1.0	7.4	.8	1.6	5.4	12.9	4.1	16.8	2.4	(NA)	(NA)
2262	FINISH, PLTS, MANMADE FIBER, SILK. . .	4	4	1.0	7.4	.8	1.6	5.4	12.9	4.1	16.8	2.4	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . .	28	18	1.4	8.6	1.1	1.7	5.2	19.4	11.4	30.7	.1	1.2	10.8
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	14	13	1.1	6.0	.9	1.3	4.0	13.8	9.0	22.8	.1	.9	7.7
2337	WOMEN'S, MISSES' SUITS AND COATS. . . .	5	5	.6	3.6	.5	.7	2.2	6.7	6.8	13.4	(2)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	38	8	.6	4.6	.5	1.0	3.3	7.8	9.5	17.3	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	26	11	.9	7.5	.7	1.4	4.6	13.5	11.9	25.2	.4	.7	8.2
251	HOUSEHOLD FURNITURE. . . . . E2	11	5	.4	2.5	.3	.6	1.5	5.2	5.5	10.7	.1	(NA)	(NA)
254	PARTITIONS AND FIXTURES. . . . .	8	5	.4	4.2	.3	.6	2.6	7.0	5.6	12.4	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	22	14	1.7	17.3	1.3	2.7	11.4	37.3	34.5	71.6	1.9	1.5	24.9
265	PAPERBOARD CONTAINERS AND BOXES. . .	8	6	.4	3.9	.3	.7	2.6	7.1	7.2	14.2	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	159	45	4.4	37.6	2.6	5.1	21.1	67.0	36.3	103.0	4.7	3.9	47.7
2711	NEWSPAPERS. . . . .	17	8	1.8	14.6	.7	1.2	6.0	27.3	12.7	40.0	2.1	1.7	19.3
275	COMMERCIAL PRINTING. . . . . E1	99	26	1.9	16.9	1.4	2.8	10.9	30.6	19.0	49.4	1.7	(NA)	(NA)
2751	COMMERCIAL PRINTING, LITHOGRAPH. E2	42	5	.4	3.6	.3	.6	2.1	7.8	6.7	14.5	.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	52	19	1.3	12.4	1.0	2.1	8.2	21.2	11.9	32.9	1.1	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . .	17	4	.3	3.0	.2	.5	2.3	4.5	.5	5.0	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . .	34	11	1.1	10.5	.5	1.0	3.9	27.1	16.5	43.4	1.2	1.0	17.3
289	MISCELLANEOUS CHEMICAL PRODUCTS. . .	8	6	.8	7.2	.3	.6	2.2	17.0	8.1	24.9	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	27	9	.7	4.4	.6	1.0	2.9	9.3	7.4	16.6	.3	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	22	6	.6	3.1	.5	.8	2.1	6.1	6.1	12.2	.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	36	15	.9	9.4	.7	1.6	6.5	18.2	14.1	32.9	1.7	1.0	17.8
327	CONCRETE, GYPSUM, PLASTER PRODS E1	19	8	.5	5.4	.4	.8	3.5	11.4	9.7	21.5	1.4	.6	11.9
3272	CONCRETE PRODUCTS, NEC. . . . . E3	11	5	.3	3.3	.2	.5	2.1	6.8	3.5	10.3	1.0	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . . E1	25	11	1.1	9.3	.9	1.9	6.7	22.0	15.1	36.9	1.6	1.2	14.5
332	IRON AND STEEL FOUNDRIES. . . . .	4	3	.5	4.4	.4	.9	3.4	7.4	2.6	9.9	.3	.7	7.8
339	MISC. PRIMARY METAL PRODUCTS. . . . .	10	4	.3	2.2	.2	.4	1.4	7.1	3.5	10.3	.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	162	63	7.8	76.7	5.2	10.8	43.3	123.7	132.1	258.7	7.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	20	10	.8	6.5	.7	1.3	4.4	10.6	8.9	19.4	.3	1.2	15.1
344	FABRICATED STRUCT. METAL PRODS. . . .	34	12	1.6	18.1	.6	1.2	5.2	22.6	72.3	97.6	3.2	1.2	15.6
345	SCREW MACHINE PROO., BOLTS, ETC. . . .	25	6	1.2	11.8	.8	1.7	7.0	19.9	8.9	28.8	.7	1.7	23.7
3452	BOLTS, NUTS, RIVETS, AND WASHERS. . . .	7	4	1.0	9.9	.6	1.4	5.9	17.2	7.5	24.7	.6	.9	13.5
346	METAL FORGINGS AND STAMPINGS. . . . . E3	11	5	.4	3.4	.3	.7	2.6	4.6	4.5	9.1	.3	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	34	5	.3	2.8	.3	.5	1.9	4.7	2.1	6.8	.2	.3	3.6
349	MISC. FABRICATED METAL PRODUCTS. . . .	29	17	1.6	14.3	1.2	2.8	9.9	26.2	16.7	42.3	1.6	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	4	4	.3	2.7	.2	.3	1.4	4.0	4.9	8.8	.3	(NA)	(NA)
3495	WIRE SPRINGS. . . . .	7	5	.6	5.6	.6	1.5	4.4	8.4	4.0	12.2	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . .	307	88	12.5	119.9	8.8	18.7	76.2	219.7	112.5	335.1	8.3	21.7	282.5
354	METALWORKING MACHINERY. . . . .	108	32	3.7	39.3	2.5	5.3	23.7	66.3	25.8	89.9	1.7	7.8	108.0
3544	SPECIAL OIES, TOOLS, JIGS, ETC. . . . E1	59	17	.9	10.5	.8	1.6	7.4	15.9	5.4	21.4	.8	1.1	15.7
3545	MACHINE TOOL ACCESSORIES. . . . .	32	10	1.8	18.5	1.2	2.5	10.7	34.0	11.9	45.9	.5	1.8	26.2
355	SPECIAL INDUSTRY MACHINERY. . . . .	16	7	1.1	10.5	.8	1.7	7.2	24.4	15.2	37.7	3.3	.7	12.5
356	GENERAL INDUSTRIAL MACHINERY. . . . E1	23	11	1.5	13.8	1.1	2.4	9.1	32.9	15.7	47.7	.9	1.6	25.7
3562	BALL AND ROLLER BEARINGS. . . . .	5	3	.4	3.7	.3	.7	2.5	5.8	5.1	10.8	.2	.7	10.3
357	OFFICE AND COMPUTING MACHINES. . . . .	4	3	1.5	11.0	.8	1.7	5.6	11.1	4.8	24.8	.6	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	10	6	1.1	10.2	.7	1.6	5.9	23.0	24.0	47.0	.3	1.0	12.8
359	MISC. MACHINERY, EXC. ELEC. . . . E2	140	25	1.5	14.8	1.2	2.6	10.4	23.8	8.9	31.8	.7	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
HARTFORD—CONTINUED														
36	ELECTRIC, ELECTRONIC EQUIP . . .	54	24	5.9	46.7	4.3	8.6	28.0	92.6	59.3	148.1	3.3	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	4	4	1.5	9.9	1.1	2.0	5.6	23.0	22.7	45.9	.8	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . .	11	4	2.6	22.4	2.0	4.2	15.1	42.8	19.4	59.4	1.3	2.9	40.3
366	COMMUNICATION EQUIPMENT . . . . .	6	5	.5	3.9	.4	.7	1.9	6.8	5.6	11.8	.3	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . .	8	6	.5	4.3	.4	.8	2.9	8.2	3.9	12.1	.6	1.1	10.5
38	INSTRUMENTS, RELATED PRODUCTS. .	36	18	2.3	21.1	1.3	2.5	8.3	27.9	25.1	52.5	1.9	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	7	4	.3	2.9	.2	.3	1.1	4.0	2.2	6.1	.2	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. .	12	6	1.0	11.2	.6	1.0	3.7	8.0	4.8	12.9	.8	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. .	46	11	1.4	12.6	1.0	2.0	7.5	23.4	24.0	45.7	1.1	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . .	25	4	.8	7.4	.5	1.0	4.2	9.5	14.3	22.3	.7	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . .	45	21	5.2	58.0	-	-	-	-	-	-	-	6.0	-
MERTON														
	ALL INDUSTRIES, TOTAL. . . . .	115	49	6.6	55.8	4.4	9.3	35.0	74.1	74.7	151.2	7.2	8.4	110.2
27	PRINTING AND PUBLISHING. . . . .	11	4	.4	3.3	.2	.4	1.8	4.7	1.8	6.4	.1	.6	6.5
32	STONE, CLAY, GLASS PRODUCTS. . . .	8	5	.4	2.3	.3	.6	1.8	5.8	3.4	9.4	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	23	8	.8	6.4	.5	1.1	4.5	10.1	5.2	16.2	.5	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . .	3	3	.6	8.1	-	-	-	-	-	-	-	(D)	-
NEW BRITAIN														
	ALL INDUSTRIES, TOTAL. . . . .	393	144	28.1	259.3	21.3	42.9	176.5	501.7	357.7	843.3	17.8	33.5	461.2
20	FOOD AND KINDRED PRODUCTS. . E3	13	6	.4	3.1	.2	.3	1.1	5.1	15.0	20.1	.3	.4	3.3
23	APPAREL, OTHER TEXTILE PRODS E7	11	10	.8	3.8	.6	1.1	2.7	5.6	2.2	7.7	.1	.4	2.0
27	PRINTING AND PUBLISHING. . . . .	20	6	.4	3.9	.3	.5	2.4	7.6	3.4	11.0	.1	.3	4.2
30	RUBBER, MISC. PLASTICS PROD. . . .	14	9	.7	5.7	.6	1.0	3.6	9.3	10.0	19.2	.8	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	15	4	.7	6.9	.6	1.2	5.0	13.9	23.2	36.7	1.1	1.2	16.2
34	FABRICATED METAL PRODUCTS. . . . .	110	50	11.0	99.4	7.9	15.5	61.1	206.2	130.3	328.9	7.1	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	8	8	6.5	60.0	4.6	8.7	36.8	132.5	70.7	197.3	4.6	6.1	74.8
344	FABRICATED STRUC. METAL PRODS. . .	7	4	.9	8.6	.6	1.1	4.6	14.9	13.9	28.2	.4	.8	10.9
345	SCREW MACHINE PRODS., BOLTS, ETC. .	35	14	1.0	7.8	.8	1.6	5.5	14.5	9.3	23.4	.5	1.4	16.1
346	METAL FORGINGS AND STAMPINGS . . .	17	8	.7	6.9	.6	1.2	4.8	14.0	10.7	24.3	.3	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	12	5	.3	2.0	.2	.4	1.2	3.7	1.5	5.2	.1	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. .	27	9	1.3	11.9	.9	1.8	6.6	20.8	17.9	38.6	.9	(NA)	(NA)
3495	WIRE SPRINGS . . . . .	7	5	.5	4.0	.4	.8	2.8	5.7	3.1	8.7	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	141	26	6.9	68.1	5.6	11.7	53.0	119.9	42.2	160.2	5.1	9.5	150.3
354	METALWORKING MACHINERY . . . . . E1	76	15	1.2	11.7	.9	2.0	8.5	20.5	7.8	27.6	.7	2.9	49.3
3541	MACHINE TOOLS, METAL-CUTTING. . . .	12	4	.3	2.2	.2	.4	1.5	4.1	2.1	5.8	.1	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. . E1	39	5	.3	3.2	.3	.6	2.5	5.0	1.4	6.5	.3	.6	9.1
3545	MACHINE TOOL ACCESSORIES . . . . . E2	19	3	.4	3.4	.3	.6	2.7	5.5	1.6	7.0	.2	.3	5.9
38	INSTRUMENTS, RELATED PRODUCTS. .	9	5	.6	4.1	.5	1.0	2.5	7.3	3.8	10.9	.3	(NA)	(NA)
NEW HAVEN—WEST HAVEN <sup>3</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	818	314	45.5	410.7	31.5	63.5	247.8	801.3	712.2	1 497.1	37.7	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . E1	48	14	1.8	12.7	.8	1.6	4.8	33.0	43.8	76.7	1.0	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E1	8	4	.7	5.2	.2	.4	1.3	17.6	18.7	36.3	.2	(NA)	(NA)
208	BEVERAGES. . . . .	8	3	.5	4.0	.2	.4	1.4	7.8	12.2	19.9	.3	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	16	6	.8	5.9	.6	1.4	4.1	10.8	9.1	19.4	1.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . .	69	47	3.7	19.7	3.0	5.4	13.8	35.8	34.1	69.9	.6	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . .	14	11	1.1	6.4	.8	1.5	3.7	16.3	20.7	36.9	.4	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E1	30	24	1.5	7.4	1.3	2.2	6.0	9.3	4.0	13.6	.1	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES. . . .	21	15	1.0	4.5	.8	1.3	3.7	5.1	3.0	8.5	(Z)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS E3	13	6	.5	2.2	.4	.7	1.6	3.2	5.8	8.9	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	17	5	.3	2.0	.2	.4	1.4	3.2	4.0	7.2	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . E1	21	11	1.1	7.8	.8	1.5	5.1	13.6	10.4	24.8	.6	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E4	10	7	.4	2.4	.3	.6	1.8	3.7	3.5	7.3	(O)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . .	18	14	1.3	12.8	1.0	2.2	9.4	22.7	25.5	47.8	.4	(NA)	(NA)
2651	FOILING PAPERBOARD BOXES . . . . .	5	4	.5	4.7	.4	.9	3.7	8.2	9.7	17.6	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	106	28	2.8	25.8	1.9	3.6	16.8	45.9	16.4	61.2	2.1	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	56	18	1.3	11.9	1.0	2.0	8.7	19.8	8.4	27.9	.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	28	13	.9	9.5	.7	1.5	7.0	15.6	6.6	21.8	.5	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . E2	14	5	.3	2.7	.2	.4	1.9	4.2	.6	4.7	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. .	30	12	3.2	31.5	1.6	3.6	14.7	136.9	86.6	223.9	5.9	(NA)	(NA)
286	INDUSTRIAL ORGANIC CHEMICALS. E1	6	4	.3	4.0	.2	.4	2.2	5.7	7.3	13.4	1.7	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . .	25	11	2.2	22.2	1.6	3.2	14.8	42.0	56.8	97.5	2.1	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. .	15	5	.3	2.3	.2	.5	1.5	5.3	5.0	10.2	.2	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
NEW HAVEN--WEST HAVEN--CONTINUED														
32	STONE, CLAY, GLASS PRODUCTS. . .	30	15	.9	9.1	.7	1.4	6.0	16.9	12.8	29.6	.4	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . .	16	9	.6	6.1	.4	.9	4.3	11.0	9.5	20.4	.3	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC . . . . .	10	4	.3	2.8	.2	.4	1.8	5.4	3.1	8.4	.1	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRODS. . .	8	4	.3	2.5	.2	.4	1.4	5.0	2.9	7.9	(Z)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	46	30	4.8	46.7	3.4	7.0	29.2	91.9	127.2	218.2	8.4	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROD E1	7	7	1.9	21.1	1.4	2.9	14.3	38.8	62.6	101.2	3.9	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	6	4	.5	3.6	.4	.7	2.6	7.6	3.4	11.0	.2	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . .	14	11	1.6	16.0	1.0	2.2	8.0	34.0	54.2	87.6	4.0	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. .	9	7	1.3	12.7	.8	1.7	5.9	25.5	33.2	57.7	3.8	(NA)	(NA)
336	NONFERROUS FOUNDRIES . . . . .	14	7	.6	5.0	.5	1.0	3.5	9.5	6.0	15.5	.3	(NA)	(NA)
3361	ALUMINUM FOUNDRIES . . . . .	9	5	.5	4.7	.4	.9	3.2	8.8	5.4	14.3	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	97	34	7.6	75.2	5.5	11.2	48.2	121.8	74.9	194.7	5.9	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	11	8	2.2	18.9	1.7	3.5	12.6	36.0	21.6	56.8	1.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	33	8	.7	7.0	.5	1.0	4.6	10.4	12.6	23.8	.3	(NA)	(NA)
3441	FABRICATED STRUCTURAL METAL. . . E1	10	4	.3	3.5	.3	.5	2.5	4.4	5.8	10.3	.1	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . .	12	2	.3	3.2	.2	.4	1.6	4.5	4.3	9.1	.4	(NA)	(NA)
348	ORNANCE AND ACCESSORIES, NEC. . . .	6	5	3.6	39.4	2.6	5.2	25.4	54.2	26.4	79.4	3.0	(NA)	(NA)
3484	SMALL ARMS . . . . .	6	5	3.6	39.4	2.6	5.2	25.4	54.2	26.4	79.4	3.0	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	17	6	.4	3.9	.2	.5	2.1	9.6	7.7	16.2	.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	126	25	3.0	29.3	1.8	3.9	16.0	51.3	30.4	81.9	1.6	(NA)	(NA)
354	METALWORKING MACHINERY . . . . . E1	40	8	.8	7.9	.5	1.1	5.1	12.3	3.2	15.2	.7	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . .	13	3	.3	2.3	.2	.4	1.1	5.7	4.2	9.5	.1	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E3	52	8	.4	3.5	.3	.7	2.5	6.0	2.8	8.8	.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	52	8	.4	3.5	.3	.7	2.5	6.0	2.8	8.8	.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E2	26	9	1.0	9.0	.6	1.1	3.3	14.3	10.2	24.1	.2	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES E2	12	6	.6	5.8	.3	.6	2.0	8.5	7.8	16.0	.1	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	8	3	.4	2.6	.2	.4	1.2	5.2	2.1	7.1	.1	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	41	19	2.2	16.8	1.6	3.0	9.9	35.2	35.7	68.1	1.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	19	7	1.9	27.1	--	--	--	--	--	--	--	1.0	--
NEW LONDON--NORWICH <sup>2</sup>														
ALL INDUSTRIES, TOTAL. . . . .		252	107	29.2	276.7	18.6	37.5	144.5	457.4	335.1	784.4	36.1	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . . E2	20	5	.3	1.9	.1	.2	.6	3.5	6.0	9.5	.2	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	21	17	2.4	18.2	2.1	4.2	13.0	33.2	29.4	61.8	1.3	(NA)	(NA)
225	KNITTING MILLS . . . . .	3	3	.5	3.2	.4	.8	2.1	10.5	9.9	19.6	(0)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL . . .	8	6	.8	6.2	.7	1.4	4.5	9.5	7.8	16.9	.4	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . .	17	10	1.2	8.0	.8	1.6	3.8	20.5	31.0	50.7	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . . E2	12	10	1.2	11.0	.9	2.0	7.9	21.0	25.8	46.9	3.7	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES E5	5	5	.6	5.2	.5	.9	3.6	8.6	7.6	16.0	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	29	10	1.6	13.5	1.0	1.8	6.4	27.2	7.8	35.0	(0)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	15	4	.5	4.8	.4	.8	3.7	8.0	3.5	11.5	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	6	4	.4	3.3	.3	.7	1.9	6.2	3.4	9.3	1.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	7	4	1.3	10.1	1.0	2.2	7.4	17.0	34.2	48.9	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	22	7	2.1	16.3	1.6	3.1	11.3	31.6	16.1	46.5	1.7	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	6	2	.6	4.1	.6	1.0	3.2	5.5	3.4	8.8	(Z)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	32	8	1.8	19.6	1.2	2.4	10.8	38.7	25.7	63.7	4.6	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	8	4	1.5	16.6	.9	1.9	8.9	31.1	22.5	53.4	4.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. E1	10	5	.6	4.3	.4	.8	2.5	6.7	5.8	12.7	.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	8	6	1.1	6.5	.9	1.7	4.4	10.3	4.9	15.5	.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	7	4	.3	2.3	.3	.5	1.7	5.3	2.4	7.5	1.0	(NA)	(NA)
NORWALK <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .		278	113	17.7	175.8	9.2	18.5	69.2	333.7	224.6	558.9	12.6	20.8	272.6
20	FOOD AND KINDRED PRODUCTS. . . . .	11	5	1.1	11.1	.5	1.0	4.8	15.4	21.0	36.1	2.0	1.0	10.7
22	TEXTILE MILL PRODUCTS. . . . . E1	11	6	.4	3.4	.4	.8	2.2	5.3	3.2	8.5	.2	.6	4.4
23	APPAREL, OTHER TEXTILE PRODS. . . .	20	11	1.2	7.9	1.0	1.9	5.1	16.9	12.8	28.9	.3	1.3	11.9
232	MEN'S AND BOYS' FURNISHINGS. . . E1	5	4	.3	1.5	.2	.5	1.3	3.7	.5	4.1	(Z)	.3	1.7
27	PRINTING AND PUBLISHING. . . . .	47	14	2.5	22.2	1.0	1.9	7.0	58.7	72.7	130.6	.9	1.1	15.8
2711	NEWSPAPERS . . . . . E1	7	4	.3	2.5	.2	.3	1.9	4.5	1.0	5.6	.2	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . .	3	3	.7	5.1	.5	1.0	2.7	11.2	5.8	16.8	.3	.6	9.1
2782	BLANKBOOKS AND LOOSELEAF BINDERS . .	3	3	.7	5.1	.5	1.0	2.7	11.2	5.8	16.8	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	9	5	.4	3.5	.2	.3	1.4	8.7	4.8	13.3	.2	.3	21.5
30	RUBBER, MISC. PLASTICS PROD. E1	13	4	.3	2.1	.2	.4	1.4	3.4	2.9	6.3	.2	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . .	6	6	.7	4.0	.6	1.2	3.0	6.5	3.4	9.9	(Z)	1.3	9.5
32	STONE, CLAY, GLASS PRODUCTS. . . .	11	1	.3	2.8	.2	.5	1.7	7.0	4.8	11.2	.2	.4	7.0
34	FABRICATED METAL PRODUCTS. . . . .	18	8	.8	5.5	.4	.9	3.4	8.8	6.9	16.2	.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . .	5	3	.5	2.9	.1	.3	1.4	4.7	2.9	7.9	.1	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
NDRWALK--CONTINUED														
35	MACHINERY, EXCEPT ELECTRICAL . . .	36	10	1.3	14.9	.7	1.3	6.4	29.2	16.5	44.6	.9	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . .	9	3	.8	9.9	.4	.8	4.1	17.6	8.5	25.2	.2	.9	17.9
36	ELECTRIC, ELECTRONIC EQUIP . . .	36	21	5.7	62.7	2.4	5.1	18.8	113.5	47.1	161.4	2.7	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . .	7	4	.4	3.3	.2	.4	1.3	6.5	4.4	11.0	.1	.5	7.5
39	MISC. MANUFACTURING INDUSTRIES E2	13	4	.3	2.0	.2	.4	1.5	3.2	2.3	5.5	.1	.5	4.3
--	ADMINISTRATIVE AND AUXILIARY . . .	7	3	.5	5.7	-	-	-	-	-	-	-	(D)	-
SPRINGFIELD-CHICOPEE-HOLYOKE <sup>1</sup>														
	ALL INDUSTRIES, TDAL. . . . .	1 002	392	62.1	526.4	45.0	90.2	341.1	1 157.7	951.2	2 088.2	55.1	73.3	947.7
20	FOOD AND KINDRED PRODUCTS . . . . .	63	20	2.5	21.4	1.2	2.6	10.5	61.2	93.6	154.4	3.5	2.8	40.5
202	DAIRY PRODUCTS . . . . .	15	7	.9	7.6	.4	.7	3.2	34.6	49.4	83.8	2.4	.7	14.7
205	BAKERY PRODUCTS . . . . .	14	5	.6	5.0	.3	.8	3.2	8.9	9.0	18.0	.2	1.0	11.9
2051	BREAD, CAKE, AND RELATED PRODUCTS . .	14	5	.6	5.0	.3	.8	3.2	8.9	9.0	18.0	.2	1.0	11.9
208	BEVERAGES . . . . .	12	3	.5	4.6	.2	.5	2.0	8.0	19.1	27.1	.2	.6	7.7
22	TEXTILE MILL PRODUCTS . . . . .	26	16	2.1	16.4	1.7	3.8	11.5	37.5	52.5	90.2	3.7	2.9	26.3
225	KNITTING MILLS . . . . .	7	6	.8	5.4	.7	1.5	3.8	12.1	16.5	28.8	.6	1.1	7.6
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	7	6	.8	5.4	.7	1.5	3.8	12.1	16.5	28.8	.6	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	7	5	.7	6.8	.6	1.4	4.8	17.2	17.3	33.9	(0)	.6	6.7
23	APPAREL, OTHER TEXTILE PRODS . . . .	47	25	4.0	24.2	3.3	6.2	16.3	44.1	25.2	69.9	.6	4.8	42.2
233	WOMEN'S AND MISSES' OUTERWEAR, E1	13	9	.9	4.8	.8	1.4	3.8	6.4	2.1	8.5	(Z)	.9	7.5
2337	WOMEN'S, MISSES' SUITS AND COATS E1	5	4	.4	2.6	.4	.6	1.8	3.7	1.3	5.0	(Z)	(NA)	(NA)
236	CHILDREN'S OUTERWEAR . . . . .	6	4	.7	3.7	.6	1.2	2.9	5.6	5.0	10.6	(Z)	.9	7.0
239	MISC. FABRICATED TEXTILE PRODS . . . .	16	7	1.5	10.9	1.0	2.0	5.8	24.9	15.7	41.2	.5	1.7	20.4
24	LUMBER AND WOOD PRODUCTS . . . . .	33	4	.6	4.7	.5	1.0	3.6	10.3	6.8	17.1	.3	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	14	3	.4	3.1	.3	.7	2.3	7.7	4.3	12.1	.2	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	14	3	.4	3.1	.3	.7	2.3	7.7	4.3	12.1	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	73	55	8.0	69.1	6.0	12.5	44.9	128.0	133.3	263.7	7.9	8.3	105.5
264	MISC. CONVERTED PAPER PRODUCTS . . . .	38	26	4.8	41.3	3.5	7.3	25.5	75.3	89.7	168.1	4.1	4.7	63.2
2641	PAPER COATING AND GLAZING . . . . .	9	7	1.6	14.6	.9	2.2	7.0	14.2	33.8	51.2	1.4	1.5	21.4
2648	STATIONERY PRODUCTS . . . . .	13	6	.6	4.4	.4	.9	2.6	6.7	5.9	12.9	.4	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC . . . . .	5	5	.5	4.7	.4	.8	2.6	9.0	15.1	24.0	(0)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . .	23	20	2.0	16.0	1.6	3.1	10.9	32.0	25.2	56.3	1.3	(NA)	(NA)
2651	FOLDING PAPERBOARD BOXES . . . . .	7	7	.7	5.3	.6	1.1	3.8	11.0	7.1	17.8	.5	.5	5.1
2653	CORRUGATED AND SOLID FIBER BOXES . . . .	7	5	.8	7.4	.6	1.3	4.8	12.5	12.5	24.8	.6	.8	9.9
27	PRINTING AND PUBLISHING . . . . .	133	43	5.7	44.8	3.8	7.1	26.9	105.9	44.6	149.1	7.1	6.4	96.1
2711	NEWSPAPERS . . . . .	14	7	1.4	12.3	.4	.8	4.0	40.8	6.9	47.7	4.0	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . .	71	16	1.4	11.8	1.1	2.3	8.3	19.6	10.5	29.7	1.7	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E2	35	2	.3	2.0	.2	.4	1.4	3.9	2.8	6.7	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . .	29	11	1.0	8.2	.8	1.5	5.7	13.5	6.9	20.0	1.0	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	14	6	1.8	12.4	1.4	2.7	9.7	28.7	15.0	42.8	.7	1.9	18.5
279	PRINTING TRADE SERVICES . . . . .	18	7	.3	1.9	.2	.4	1.6	3.1	1.1	4.2	(Z)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	27	13	3.9	42.5	2.4	5.1	24.6	186.5	146.4	333.1	5.9	3.9	112.6
30	RUBBER, MISC. PLASTICS PROD. . . . .	41	25	4.2	38.0	3.5	7.1	29.1	76.0	72.1	143.9	3.4	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS, E1	30	18	1.3	8.9	1.1	2.3	6.4	18.1	15.1	32.9	1.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS, E1	37	10	.7	6.3	.5	1.0	4.5	13.1	13.0	25.9	1.2	.6	11.4
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	22	6	.4	3.6	.3	.6	2.9	7.2	6.8	13.9	.9	.3	6.4
33	PRIMARY METAL INDUSTRIES . . . . .	32	21	2.2	18.4	1.8	3.8	14.1	34.7	39.3	73.8	2.0	4.3	50.7
332	IRON AND STEEL FOUNDRIES . . . . .	6	6	.7	5.3	.6	1.2	4.5	9.3	5.7	14.9	.3	.6	6.3
335	NONFERROUS ROLLING AND DRAWING . . . . .	7	7	.9	8.1	.7	1.5	6.0	15.7	19.1	34.6	.7	1.1	13.0
336	NONFERROUS FOUNDRIES . . . . .	12	4	.3	2.2	.2	.5	1.6	3.8	2.5	6.4	.2	.5	5.0
34	FABRICATED METAL PRODUCTS . . . . .	137	53	8.7	72.6	6.7	13.5	55.8	136.1	95.2	224.9	3.9	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE . . . .	15	7	1.6	15.4	1.4	2.7	12.4	38.0	35.4	70.2	1.0	1.6	20.3
343	PLUMBING, HEATING, EXCEPT ELEC E1	7	3	.6	4.8	.4	.9	3.2	9.7	7.9	17.2	(0)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	34	12	1.1	9.2	.8	1.6	6.1	17.0	12.6	29.5	.5	.9	12.0
3442	METAL DOORS, SASH, AND TRIM . . . . .	7	4	.3	2.6	.2	.5	1.9	4.4	3.1	7.5	.1	.3	3.1
3444	SHEET METALWORK . . . . .	12	4	.5	3.9	.3	.6	2.3	7.6	5.0	12.6	.1	.4	6.4
346	METAL FORGINGS AND STAMPINGS . . . . .	12	9	1.1	10.4	1.0	2.0	9.0	15.7	12.3	27.6	.4	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	20	9	1.1	9.0	.8	1.6	5.5	11.4	12.1	22.5	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	219	53	7.6	73.1	5.3	10.7	46.7	133.4	72.8	201.3	6.4	10.3	140.0
354	METALWORKING MACHINERY . . . . .	72	20	1.5	14.2	1.1	2.2	9.6	22.1	10.7	33.2	1.2	1.8	21.0
3544	SPECIAL TOOLS, TDDLS, JIGS, ETC. E1	56	15	.9	9.3	.7	1.5	6.8	14.2	5.3	19.0	.7	.9	11.8
355	SPECIAL INDUSTRY MACHINERY . . . . .	19	10	1.3	14.0	.9	1.8	8.7	26.8	18.2	43.0	1.9	1.5	21.8
356	GENERAL INDUSTRIAL MACHINERY . . . . .	30	9	2.4	23.0	1.6	3.2	13.3	44.6	25.9	68.9	2.7	2.6	35.8
3569	GENERAL INDUSTRIAL MACHINERY, NEC E4	9	3	.3	2.3	.2	.3	1.3	4.3	1.9	6.2	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	29	12	1.8	13.3	1.2	2.2	7.5	21.0	19.6	40.6	1.1	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. E2	8	4	.3	1.9	.3	.5	1.3	2.1	1.9	3.9	.1	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . . .	10	3	.7	4.9	.5	.9	3.2	9.1	11.2	20.1	.4	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	17	5	.8	8.6	.4	.8	2.8	11.0	13.7	24.0	.4	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	36	17	5.9	43.8	4.6	8.9	29.0	119.3	53.7	172.5	5.9	6.4	74.5
--	ADMINISTRATIVE AND AUXILIARY . . . . .	14	6	.8	9.5	-	-	-	-	-	-	-	1.0	-

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	STAMFORD													
	ALL INDUSTRIES, TOTAL. . . . .	410	144	27.4	329.6	11.8	23.0	100.2	484.9	252.7	747.7	17.1	24.6	466.6
20	FOOD AND KINDRED PRODUCTS. . . . .	14	8	1.4	15.0	1.0	2.2	10.2	29.4	28.0	57.6	1.3	2.0	26.0
27	PRINTING AND PUBLISHING. . . . . E1	102	25	2.0	24.4	1.1	2.2	13.5	48.2	17.8	65.3	1.8	2.6	42.7
273	BOOKS. . . . . E4	11	3	.3	2.8	.2	.3	1.5	7.5	1.5	8.9	.5	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	35	6	.4	5.0	.3	.7	3.6	8.4	6.3	14.6	.5	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . .	13	3	.4	6.5	.3	.7	5.3	11.4	1.6	12.4	.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E3	6	4	.3	2.1	.2	.5	1.6	4.1	3.6	7.7	.2	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E3	6	4	.3	2.1	.2	.5	1.6	4.1	3.6	7.7	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	36	8	.7	6.9	.4	.9	3.5	12.4	8.3	20.1	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	51	11	5.3	54.5	3.0	5.6	24.1	84.3	48.1	136.1	6.0	5.1	80.6
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	41	20	5.6	59.8	2.9	5.8	25.2	109.6	58.7	171.5	2.7	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	9	5	1.6	15.8	.8	2.0	6.8	27.5	17.1	45.3	.9	.7	7.7
38	INSTRUMENTS, RELATED PRODUCTS E1	16	6	.4	3.7	.3	.4	1.9	6.4	4.6	10.7	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	16	4	.4	3.8	.3	.5	1.6	6.2	5.8	11.7	.2	.4	7.7
399	MISCELLANEOUS MANUFACTURES . . . . .	10	3	.3	3.3	.2	.4	1.3	5.2	4.3	9.3	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	57	36	8.5	135.5	-	-	-	-	-	-	-	3.5	-
	WATERBURY <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	509	203	36.4	331.4	25.5	51.2	194.5	570.6	616.4	1 186.0	45.4	42.6	503.8
20	FOOD AND KINDRED PRODUCTS. . . . .	22	8	1.1	10.8	.6	1.2	4.7	31.5	26.6	58.0	.6	1.1	17.8
23	APPAREL, OTHER TEXTILE PROO. E6	14	11	1.2	5.2	1.1	1.9	4.1	6.9	3.1	10.2	.1	.9	3.2
234	WOMEN'S, CHILDREN'S UNDERGARMS E8	4	4	.5	2.2	.4	.8	1.7	3.2	2.4	5.8	.1	(NA)	(NA)
2341	WOMEN'S AND CHILDREN'S UNDERWEAR E8	4	4	.5	2.2	.4	.8	1.7	3.2	2.4	5.8	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	6	3	.5	3.6	.4	.8	2.7	12.2	8.8	20.7	(0)	.4	5.5
27	PRINTING AND PUBLISHING. . . . .	29	7	1.1	9.5	.6	1.3	5.6	16.0	9.6	25.6	3.1	1.3	11.8
275	COMMERCIAL PRINTING. . . . .	17	4	.6	5.3	.4	.9	3.9	9.0	7.1	16.1	(0)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	9	5	2.0	24.6	.9	1.9	10.1	27.9	65.9	102.1	3.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	21	10	4.4	30.9	3.0	5.7	18.3	57.6	29.5	86.4	1.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	9	5	.5	3.5	.4	.7	2.2	4.9	9.0	13.9	.1	.6	6.1
33	PRIMARY METAL INDUSTRIES . . . . .	20	16	5.1	55.5	4.1	8.7	42.5	105.7	205.5	304.9	13.0	5.7	92.1
335	NONFERROUS ROLLING AND DRAWING . . . . .	11	10	4.6	51.0	3.7	7.9	39.2	98.3	200.6	292.6	12.6	5.0	83.4
34	FABRICATED METAL PRODUCTS. . . . .	181	69	6.5	57.1	5.2	10.8	38.7	107.5	83.2	189.7	6.6	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	74	25	1.9	15.9	1.6	3.3	11.6	30.6	20.1	50.2	1.4	2.1	26.3
3451	SCREW MACHINE PRODUCTS . . . . . E1	63	20	1.1	8.3	.9	1.8	6.1	15.0	9.2	24.1	.9	1.3	15.8
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .	11	5	.8	7.6	.7	1.5	5.4	15.6	10.9	26.1	.5	.8	10.5
346	METAL FORGINGS AND STAMPINGS . . . . .	41	20	2.3	20.8	1.8	3.8	14.0	38.1	32.2	70.4	1.6	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	37	16	1.2	9.8	1.0	2.0	6.9	20.0	16.4	36.4	1.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	24	9	.6	4.8	.5	.9	3.3	9.6	6.4	15.9	1.1	.8	9.8
349	MISC. FABRICATED METAL PRODUCTS. . . . .	20	8	1.2	10.6	.9	1.9	6.4	19.9	17.7	37.2	2.3	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	11	5	1.1	9.4	.7	1.6	5.6	17.6	15.8	33.0	2.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	114	23	2.7	25.2	1.9	3.8	14.4	37.9	24.6	61.5	(0)	3.3	43.1
354	METALWORKING MACHINERY . . . . .	60	10	1.4	14.5	.8	1.7	7.3	18.4	12.2	29.8	(0)	1.8	29.0
3544	SPECIAL TOOLS, TOOLS, JIGS, ETC. E2	37	3	.3	2.6	.2	.5	2.0	4.6	1.3	5.8	(0)	.4	4.6
359	MISC. MACHINERY, EXC. ELEC . . . . .	41	8	1.2	9.3	.9	1.8	6.1	16.7	10.5	27.0	(0)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. . . . .	41	8	1.2	9.3	.9	1.8	6.1	16.7	10.5	27.0	(0)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	21	10	1.4	11.4	1.1	2.1	6.9	22.0	16.6	37.7	.6	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	8	5	.8	6.5	.6	1.2	4.0	15.4	9.8	25.2	.4	1.0	7.9
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	14	10	5.1	45.0	3.3	6.6	23.3	83.9	84.5	167.1	6.6	(NA)	(NA)
3873	WATCHES, CLOCKS, AND WATCHCASES. . . . .	5	4	3.4	31.2	2.3	4.6	16.4	61.8	71.1	131.1	4.8	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	25	14	2.3	19.3	1.7	3.4	13.1	36.1	35.7	74.1	5.4	2.0	25.9
396	COSTUME JEWELRY AND NOTIONS. . . . .	17	11	2.2	18.5	1.6	3.3	12.7	34.7	34.4	71.4	(0)	1.8	20.4
3964	NEEDLES, PINS, AND FASTENERS . . . . .	14	8	1.7	15.7	1.3	2.6	10.6	29.3	30.0	61.6	(0)	1.3	15.4
--	ADMINISTRATIVE AND AUXILIARY . . . . .	8	5	1.1	19.4	-	-	-	-	-	-	-	.6	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.





TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
HARTFORD COUNTY--CONTINUED														
35	MACHINERY, EXCEPT ELECTRICAL . . .	430	111	21.3	215.3	16.2	34.3	154.2	381.9	166.3	547.9	13.8	34.1	466.2
351	ENGINES AND TURBINES . . . . .	2	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	175	45	4.8	50.3	3.4	7.2	31.7	85.6	33.2	115.9	2.3	10.8	158.2
355	SPECIAL INDUSTRY MACHINERY . . . . .	15	7	.7	6.4	.5	1.1	4.8	18.5	11.3	27.7	.2	.8	14.6
356	GENERAL INDUSTRIAL MACHINERY . . . . .	30	14	9.1	98.1	7.6	16.0	78.7	175.4	64.2	236.3	5.6	10.1	146.6
357	OFFICE AND COMPUTING MACHINES . . . . .	4	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	7	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	12.5
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	192	32	2.0	18.6	1.6	3.3	13.0	30.0	10.9	39.9	1.0	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	59	33	8.7	73.3	6.1	12.7	43.9	150.8	102.7	245.3	5.5	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . . .	5	5	2.9	26.4	2.0	4.3	15.3	63.6	55.8	115.4	2.2	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . . . . .	13	5	1.2	11.1	.7	1.5	5.4	19.4	10.0	28.8	.3	1.3	18.3
363	HOUSEHOLD APPLIANCES . . . . .	3	3	.9	5.6	.6	1.2	3.5	10.5	7.8	18.2	.8	1.2	10.6
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	11	6	2.7	22.7	2.0	4.2	15.2	44.2	20.5	62.0	1.4	2.9	40.6
367	ELECTRONIC COMPONENTS, ACCESS. . . . . E2	11	9	.6	4.5	.5	.9	2.9	7.1	4.2	11.4	.6	1.2	11.7
37	TRANSPORTATION EQUIPMENT . . . . .	59	34	36.0	430.5	20.0	41.6	201.5	607.4	606.7	1 170.6	15.4	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	48	30	35.7	428.3	19.8	41.2	200.1	603.3	602.5	1 162.5	15.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	43	22	2.9	24.8	1.8	3.4	10.6	34.2	28.8	62.3	2.2	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . . .	17	8	1.1	12.0	.6	1.1	4.1	9.0	5.8	15.0	.9	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . . . .	8	4	.5	4.6	.3	.6	2.0	8.8	11.9	21.2	.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	46	10	1.4	12.0	.9	1.9	7.1	21.9	22.4	42.9	1.0	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . .	25	4	.8	7.5	.5	1.0	4.3	9.9	14.5	22.9	.7	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	44	21	4.3	57.9	--	--	--	--	--	--	--	6.9	--
LITCHFIELD COUNTY, TOTAL . . . . .		343	117	16.8	140.6	12.8	25.8	92.6	298.3	235.5	531.5	23.7	20.0	225.2
22	TEXTILE MILL PRODUCTS . . . . .	6	4	.8	5.7	.7	1.5	4.2	12.6	9.7	22.2	.9	.8	8.3
228	YARN AND THREAD MILLS . . . . . E1	2	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	4.8
25	FURNITURE AND FIXTURES . . . . .	7	3	.6	6.1	.5	1.0	3.3	12.8	9.5	21.4	.4	.7	9.5
24	PAPER AND ALLIED PRODUCTS . . . . .	5	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	12	7	.9	9.2	.7	1.4	6.4	15.1	28.6	43.4	.5	1.3	22.6
335	NONFERROUS ROLLING AND DRAWING . . . . .	5	3	.6	6.1	.4	.9	4.2	10.0	23.2	32.7	(0)	.9	18.7
34	FABRICATED METAL PRODUCTS . . . . .	75	22	1.9	15.4	1.5	3.1	10.4	28.5	19.4	47.5	1.6	(NA)	(NA)
345	SCREW MACHINE PRODS., BOLTS, ETC. . . . . E1	29	5	.7	5.1	.5	1.0	3.4	8.1	4.9	12.9	.3	.8	7.5
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	78	18	3.4	30.6	2.9	5.8	23.2	52.1	31.5	84.2	3.5	4.2	51.5
356	GENERAL INDUSTRIAL MACHINERY . . . . .	8	4	1.9	18.2	1.6	3.4	14.3	31.7	15.5	47.4	2.6	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E1	28	4	.7	5.5	.7	1.3	4.2	10.6	7.1	17.5	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	36	22	2.9	21.6	2.4	4.6	13.5	53.3	43.2	96.8	1.7	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	6	5	1.0	6.6	.8	1.5	3.9	17.0	20.9	38.5	.3	.6	9.6
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	5	3	.6	4.2	.5	1.0	3.4	11.8	3.9	15.6	.8	.6	6.5
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	11	8	1.0	7.9	.8	1.6	4.7	18.0	10.5	28.5	.4	1.2	9.1
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	12	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	8	6	1.8	14.7	1.6	3.1	11.3	28.1	15.5	43.1	.9	2.0	20.1
396	COSTUME JEWELRY AND NOTIONS . . . . .	6	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	8	4	.7	8.1	--	--	--	--	--	--	--	(NA)	(NA)
MIDDLESEX COUNTY, TOTAL . . . . .		264	92	14.8	135.4	11.0	22.1	83.9	263.8	214.4	475.8	11.8	13.5	225.5
22	TEXTILE MILL PRODUCTS . . . . . E1	8	5	.5	3.7	.4	.7	2.2	6.0	5.2	10.6	.7	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	23	6	1.1	10.9	.9	1.6	8.1	23.8	12.5	36.3	.7	1.2	17.9
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	10	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	4	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	16	5	.7	5.7	.6	1.2	4.3	14.5	7.8	22.3	.6	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	12	3	.6	4.9	.5	1.0	3.8	12.4	7.4	19.8	.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	46	13	2.1	15.8	1.7	3.2	10.6	25.2	14.8	39.7	3.9	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	10	2	1.1	9.0	.8	1.4	5.6	12.7	6.8	19.1	3.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	46	13	1.3	12.7	.9	1.9	7.7	22.4	12.6	34.9	.8	1.5	20.3
355	SPECIAL INDUSTRY MACHINERY . . . . .	5	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E2	19	6	.6	5.0	.4	.9	2.8	5.4	5.6	11.8	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	16	7	4.3	49.1	3.1	6.7	29.3	71.4	82.9	152.6	1.9	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	4	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	4	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
376	GUIDED MISSILES, SPACE VEHICLES . . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	6	5	.6	4.3	.5	.9	2.6	8.3	4.7	13.1	.2	(NA)	(NA)
387	WATCHES, CLOCKS, AND WATCHCASES . . . . .	3	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	10	6	.7	6.3	.5	1.0	3.4	10.4	5.4	15.4	.3	.8	10.2
NEW HAVEN COUNTY, TOTAL . . . . .		1 526	606	94.5	858.1	65.7	133.0	515.6	1 576.7	1 432.1	2 993.2	96.4	114.8	1 527.6
20	FOOD AND KINDRED PRODUCTS . . . . . E1	87	25	3.1	24.6	1.5	3.0	10.1	67.6	73.5	140.9	1.7	3.2	49.0
202	DAIRY PRODUCTS . . . . . E1	20	7	.9	7.2	.3	.5	1.9	27.1	26.3	53.3	.5	.9	12.7
205	BAKERY PRODUCTS . . . . . E1	24	6	.6	5.3	.3	.7	2.3	10.2	6.3	16.5	.4	.7	9.2
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	4	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
208	BEVERAGES . . . . .	13	5	.5	4.5	.2	.4	1.6	8.8	14.5	23.3	.4	.6	8.5
22	TEXTILE MILL PRODUCTS . . . . .	20	9	1.9	14.3	1.6	3.4	10.6	26.8	16.6	42.6	3.1	1.3	15.3
226	TEXTILE FINISHING, EXCEPT WDDL . . . . .	2	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDTS . . . . . E1	92	65	5.2	26.5	4.5	7.8	19.3	45.4	38.4	83.4	.7	5.4	34.8
232	MEN'S AND BOYS' FURNISHINGS . . . . .	15	12	1.2	6.7	.9	1.7	3.9	16.7	21.2	37.8	.4	1.2	10.7
233	WOMEN'S AND MISSES' OUTERWEAR . . . . . E2	44	35	2.3	11.4	2.1	3.5	9.4	14.0	4.2	18.6	.1	2.8	15.6
234	WOMEN'S, CHILDREN'S UNDERGARMS . . . . . E4	10	8	1.0	4.9	.8	1.5	3.4	8.2	4.6	12.9	.1	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRDTS . . . . . E3	14	7	.5	2.3	.4	.8	1.6	4.0	6.5	10.0	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	28	14	1.6	12.5	1.2	2.4	8.5	24.5	16.9	41.9	2.1	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . . E2	17	9	.7	5.1	.5	1.0	3.6	9.4	6.4	15.7	.2	(NA)	(NA)
259	MISC. FURNITURE AND FIXTURES . . . . .	7	5	.9	7.1	.7	1.3	4.7	14.7	10.1	25.4	1.9	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	24	16	1.5	14.9	1.2	2.6	10.8	26.1	30.6	56.3	.5	2.0	24.1
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	17	12	1.2	10.8	.9	1.9	7.2	17.9	22.0	39.6	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	157	45	4.8	43.3	3.1	6.0	26.9	75.2	32.4	106.6	5.8	5.7	59.2
271	NEWSPAPERS . . . . .	20	8	1.8	15.4	.9	1.6	8.1	27.6	7.4	35.1	1.6	1.8	18.8
275	COMMERCIAL PRINTING . . . . .	89	27	2.3	21.8									



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 45D employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
NEW HAVEN--CONTINUED														
32	STONE, CLAY, GLASS PRODUCTS . . .	53	28	1.8	15.4	1.3	2.8	10.0	28.6	26.0	54.6	1.0	1.6	23.3
327	CONCRETE, GYPSUM, PLASTER PRDGS. . .	27	16	.8	8.2	.6	1.3	5.5	16.9	13.8	30.5	.8	.6	10.4
33	PRIMARY METAL INDUSTRIES . . . . .	73	51	11.0	113.5	8.4	17.6	80.2	223.5	369.5	586.8	25.8	12.8	202.5
331	BLAST FURNACE, BASIC STEEL PRD E1	6	6	1.8	20.2	1.4	2.7	13.6	36.0	59.1	94.8	3.6	2.1	33.3
332	IRON AND STEEL FOUNDRIES . . . . .	9	7	.8	6.5	.6	1.3	5.0	12.4	5.0	17.5	.5	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . .	29	25	7.4	78.8	5.6	12.1	56.1	160.6	295.4	450.1	21.2	8.9	148.3
336	NONFERROUS FOUNDRIES . . . . .	20	11	.8	6.6	.7	1.2	4.5	11.5	8.9	20.4	.3	.8	8.1
34	FABRICATED METAL PRODUCTS. . . . .	300	117	16.5	153.9	12.5	25.9	100.4	305.8	182.5	482.2	15.4	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	26	17	4.5	38.9	3.5	7.4	26.1	107.9	41.1	144.6	4.2	4.1	78.7
344	FABRICATED STRUC. METAL PRDGS. E1	56	16	1.0	10.2	.8	1.5	6.8	16.1	16.7	33.6	.4	1.0	11.6
345	SCREW MACHINE PROD., BOLTS, ETC. . .	91	35	2.9	24.1	2.3	4.8	16.6	46.1	30.2	76.0	2.6	3.1	40.5
346	METAL DRGINGS AND STAMPINGS . . . .	43	20	2.3	20.9	1.8	3.6	13.7	37.7	32.2	70.2	1.3	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	36	10	.5	4.7	.4	.9	3.1	10.4	4.3	14.7	.7	.9	10.9
348	DRDNAME AND ACCESSORIES, NEC. . . .	6	5	3.6	39.4	2.6	5.2	25.4	54.2	26.4	79.4	3.0	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	36	13	1.5	14.3	1.1	2.3	8.3	29.9	26.0	54.4	3.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	284	61	7.9	76.5	5.0	10.0	42.1	127.9	69.6	196.9	4.7	10.9	159.9
354	METALWORKING MACHINERY . . . . . E1	113	23	2.4	24.8	1.6	3.3	13.9	37.3	15.4	51.5	1.7	3.1	47.2
355	SPECIAL INDUSTRY MACHINERY . . . . .	17	8	2.3	25.8	1.4	2.8	13.0	45.5	29.6	73.5	1.9	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . .	22	5	1.0	6.9	.5	1.1	4.2	12.9	7.7	21.8	.5	3.4	55.0
357	OFFICE AND COMPUTING MACHINES. . . .	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. E1	118	20	1.5	12.2	1.1	2.1	7.9	19.3	10.5	29.8	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	87	36	5.6	44.2	3.8	7.4	24.3	73.7	55.5	131.9	3.3	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	15	5	1.0	8.5	.4	.7	3.4	7.0	13.8	23.7	.1	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	18	9	.7	4.7	.5	1.1	3.1	9.6	6.5	16.0	.7	.6	7.4
366	COMMUNICATION EQUIPMENT. . . . .	12	6	1.1	7.7	.7	1.2	3.8	10.0	6.0	15.5	(D)	1.4	13.2
367	ELECTRONIC COMPONENTS, ACCESS. E1	22	12	1.4	10.0	1.2	2.4	7.7	21.7	8.4	30.5	.4	1.9	28.8
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	10	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	13.4
37	TRANSPORTATION EQUIPMENT . . . . .	28	9	5.0	51.6	3.8	8.1	36.1	80.7	95.2	167.1	2.9	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	46	23	6.4	56.7	4.1	8.1	28.3	103.8	97.0	199.3	6.6	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . .	17	11	2.2	19.9	1.2	2.3	8.3	28.4	19.9	49.6	.9	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	12	5	.9	6.2	.6	1.3	4.0	13.9	6.3	19.6	1.2	.7	10.3
387	WATCHES, CLOCKS, AND WATCHCASES. . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.7	50.6
39	MISC. MANUFACTURING INDUSTRIES. . . .	79	39	7.2	60.4	5.4	11.3	42.3	127.5	101.9	229.7	9.3	7.9	119.5
391	JEWELRY, SILVER AND PLATED WARE. . . .	17	10	2.7	22.4	1.9	4.3	17.2	32.7	50.2	80.9	1.4	(NA)	(NA)
395	PENS, OFFICE AND ART GOODS . . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
396	COSTUME JEWELRY AND NOTIONS. . . . .	20	14	3.0	23.8	2.3	4.6	15.9	44.4	37.4	83.9	6.3	2.6	20.9
--	ADMINISTRATIVE AND AUXILIARY . . . .	26	13	2.3	35.2	--	--	--	--	--	--	--	2.6	--
NEW LONDON COUNTY, TOTAL . . . . .		218	89	26.4	255.8	16.4	33.3	130.8	426.8	316.0	735.0	34.5	30.4	358.6
22	TEXTILE MILL PRODUCTS. . . . .	15	12	1.1	8.6	1.0	2.2	6.7	21.7	15.5	37.1	.1	1.3	9.8
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	17	11	1.3	8.4	.9	1.6	4.2	20.5	30.8	50.5	.3	1.1	7.2
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	6	5	.8	5.9	.5	.8	2.2	14.4	24.2	38.7	(D)	.5	3.6
25	FURNITURE AND FIXTURES . . . . .	7	2	.6	3.3	.6	1.0	2.8	7.2	16.1	23.0	.7	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . .	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. E2	11	9	1.0	10.2	.8	1.8	7.4	19.1	24.1	43.3	3.5	1.9	29.3
265	PAPERBOARD CONTAINERS AND BOXES E5	5	5	.6	5.2	.5	.9	3.6	8.6	7.6	16.0	.1	.9	11.4
27	PRINTING AND PUBLISHING. . . . .	26	8	1.2	9.4	.6	1.1	3.3	20.5	5.5	25.8	.7	.9	12.7
271	NEWSPAPERS . . . . .	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . .	7	3	2.6	27.0	1.8	4.0	20.2	39.3	57.9	95.1	13.9	(NA)	(NA)
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	7	4	1.3	10.1	1.0	2.2	7.4	17.0	34.2	48.9	.7	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	19	8	2.1	17.2	1.6	3.2	11.7	33.9	16.9	49.1	1.8	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . .	5	3	.7	4.9	.6	1.1	3.6	7.6	4.2	11.1	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	24	6	1.8	18.8	1.1	2.3	10.3	37.5	25.0	61.8	4.6	1.6	25.4
355	SPECIAL INDUSTRY MACHINERY . . . . .	6	3	1.5	16.2	.9	1.9	8.7	30.6	22.1	52.5	4.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. E1	8	4	.5	4.1	.4	.7	2.4	6.5	5.6	12.3	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
TOLLAND COUNTY, TOTAL . . . . .		118	37	5.0	40.0	3.4	6.7	21.0	64.5	39.4	102.6	5.1	4.0	44.8
22	TEXTILE MILL PRODUCTS. . . . .	13	9	1.9	12.6	1.6	3.3	9.6	21.7	12.0	33.0	3.1	1.9	18.5
226	TEXTILE FINISHING, EXCEPT WOOL . . . .	3	3	.9	7.1	.8	1.6	5.1	12.3	3.9	16.1	2.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E3	33	5	.5	3.9	.4	.8	2.9	11.7	6.1	17.6	.5	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	3	1	.8	9.4	--	--	--	--	--	--	--	(NA)	(NA)
WINDHAM COUNTY, TOTAL . . . . .		146	80	12.9	97.2	10.3	20.5	67.8	214.2	183.2	394.2	8.4	14.5	153.4
22	TEXTILE MILL PRODUCTS. . . . .	27	19	4.2	28.6	3.6	7.6	21.5	71.5	67.0	138.0	2.3	4.6	47.2
226	TEXTILE FINISHING, EXCEPT WOOL . . . .	6	4	.7	4.8	.6	1.3	3.8	13.0	10.3	23.0	.2	(NA)	(NA)
228	YARN AND THREAD MILLS. . . . .	9	8	1.9	10.2	1.7	3.3	8.2	29.1	20.8	50.6	.6	2.8	25.2
229	MISCELLANEOUS TEXTILE GOODS. . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	5	5	.5	1.9	.4	.8	1.5	5.3	4.7	9.9	(Z)	.6	3.8
26	PAPER AND ALLIED PRODUCTS. . . . .	7	6	.7	7.9	.4	.9	4.1	11.0	6.5	17.6	1.1	(NA)	(NA)
263	PAPERBOARD MILLS . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
306	RUBBER, MISC. PLASTICS PROD. E1	13	11	1.3	10.2	1.1	2.0	6.5	20.4	10.0	30.4	.7	(NA)	(NA)
307	FABRICATED RUBBER PRODUCTS, NEC E2	4	4	.8	5.9	.6	1.2	4.0	10.1	5.2	15.4	.2	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . .	9	7	.6	4.3	.4	.8	2.5	10.2	4.8	15.0	.5	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	16	6	1.5	13.3	1.3	2.5	10.6	24.0	19.1	43.5	2.3	(NA)	(NA)
322	GLASS, PRESSED OR BLOWN. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	8	5	1.1	8.4	.7	1.5	5.2	24.5	31.7	54.6	.4	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . . .	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	4	3	.6	4.2	.5	1.1	3.2	6.6	1.9	7.5	.1	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	8	5	.5	3.4	.4	.							



TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	BERLIN TOWN. . . . .	82	34	4.2	36.5	3.2	5.9	24.1	62.8	40.0	101.7	2.0	2.4	30.5
34	FABRICATED METAL PRODUCTS. . . . .	20	8	2.8	23.1	2.0	3.6	15.5	39.4	21.9	60.9	.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	36	8	.6	5.4	.4	.9	3.8	9.6	3.8	12.8	.2	.8	9.4
	BETHEL TOWN. . . . .	41	17	1.3	12.1	.9	1.9	7.5	30.3	17.1	46.7	(0)	1.0	11.6
	BLOOMFIELD TOWN. . . . .	65	37	4.1	42.3	2.3	4.8	19.5	58.8	34.3	94.6	2.0	3.0	37.4
27	PRINTING AND PUBLISHING. . . . .	11	5	.5	4.8	.4	.8	3.3	7.4	3.6	10.9	.2	.5	6.8
34	FABRICATED METAL PRODUCTS. . . . . E1	20	11	.9	7.6	.6	1.2	4.8	12.6	6.4	19.0	.5	(NA)	(NA)
	BRANFORD TOWN. . . . .	40	11	1.6	11.8	1.2	2.2	7.2	18.6	27.8	47.0	2.0	2.2	27.5
	BRIEGHPORT . . . . .	441	165	29.4	269.3	21.2	42.1	168.3	465.9	377.3	860.7	20.1	39.0	546.0
20	FOOD AND KINDRED PRODUCTS. . . . . E2	19	9	.7	6.1	.4	.9	3.5	10.8	12.5	23.1	.6	1.1	11.5
22	TEXTILE MILL PRODUCTS. . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.6
23	APPAREL, OTHER TEXTILE PRODS E2	45	27	2.0	10.6	1.8	3.1	8.2	14.3	10.4	25.4	.3	2.2	15.3
26	PAPER AND ALLIED PRODUCTS. . . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.0
27	PRINTING AND PUBLISHING. . . . . E1	51	9	1.1	10.1	.6	1.2	6.0	18.5	5.9	24.3	.3	1.2	14.4
30	RUBBER, MISC. PLASTICS PROD. E1	13	5	.9	6.0	.7	1.4	4.2	11.8	8.8	20.6	.7	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	22	8	2.8	32.9	2.2	4.7	23.5	60.4	124.8	183.5	8.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	69	30	5.7	50.4	4.3	8.6	33.0	78.9	51.8	134.1	3.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	95	17	3.5	36.7	2.7	5.6	26.0	79.2	32.3	113.9	1.5	5.4	82.9
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	21	11	6.1	53.7	4.6	8.8	35.1	113.1	70.5	197.3	1.6	8.8	136.8
37	TRANSPORTATION EQUIPMENT . . . . .	11	6	2.1	18.9	1.5	3.1	12.9	29.0	20.3	48.0	.3	4.0	41.8
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	14	7	1.0	8.6	.6	1.2	5.5	16.2	14.2	30.8	.9	.8	11.1
39	MISC. MANUFACTURING INDUSTRIES E6	24	8	.5	2.7	.4	.7	1.9	5.5	4.2	9.7	.2	(NA)	(NA)
	CHESHIRE TOWN. . . . .	41	13	2.3	21.2	1.5	3.1	11.0	33.9	18.5	50.8	3.5	1.9	28.3
	DANBURY. . . . .	157	60	9.8	92.3	6.1	12.5	45.8	215.6	119.2	308.6	9.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	17	7	.8	8.4	.6	1.3	5.2	16.6	13.6	28.6	2.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	42	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	25.2
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	20	12	2.2	19.2	1.2	2.5	8.3	41.9	19.5	62.3	1.7	(NA)	(NA)
	DANIELSON. . . . .	16	7	.8	5.7	.7	1.4	4.4	8.8	6.1	14.0	.4	.7	5.0
	DERBY. . . . .	40	18	2.4	19.6	2.0	4.0	14.6	32.4	21.6	54.1	2.4	2.0	23.5
	EAST HARTFORD TOWN . . . . .	105	33	26.8	321.4	13.6	28.1	134.1	407.5	504.4	878.2	13.5	(D)	(D)
20	FOOD AND KINDRED PRODUCTS. . . . . E2	8	3	.6	5.8	.4	.8	3.1	19.3	20.2	39.4	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	37	12	1.9	13.7	1.1	2.3	8.1	16.7	8.5	33.8	.5	(NA)	(NA)
	EAST HAVEN TOWN. . . . .	28	7	.6	4.5	.4	.9	2.7	8.5	7.7	16.0	.2	.5	3.0
	ENFIELD TOWN . . . . .	34	14	1.0	9.4	.8	1.7	7.1	20.2	17.0	37.2	1.1	1.6	20.3
	FAIRFIELD TOWN . . . . .	76	26	3.4	32.0	2.4	5.0	20.2	74.7	85.8	158.6	2.6	3.5	71.1
34	FABRICATED METAL PRODUCTS. . . . .	9	6	.6	6.7	.4	.9	3.9	14.6	4.8	19.6	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	18	5	.5	5.2	.4	.8	3.3	7.6	5.6	14.0	.3	(NA)	(NA)
	FARMINGTON TOWN. . . . .	52	25	2.5	22.9	1.9	4.2	15.0	42.0	21.4	61.3	1.7	3.1	28.1
34	FABRICATED METAL PRODUCTS. . . . .	11	4	.7	6.2	.6	1.5	4.8	10.2	4.4	14.3	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	11	8	.5	5.4	.4	.9	3.5	9.2	4.0	12.7	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	5	4	.5	3.8	.3	.6	1.9	9.7	5.7	14.6	.2	(NA)	(NA)
	GLASTONBURY TOWN . . . . .	48	14	.8	6.7	.7	1.3	4.7	11.2	14.7	25.0	.3	.8	6.7
	GREENWICH TOWN . . . . .	97	34	8.1	116.4	2.9	5.5	25.4	94.5	57.7	153.1	2.7	6.8	119.9
27	PRINTING AND PUBLISHING. . . . . E1	26	6	.5	5.0	.2	.3	1.7	10.3	4.0	14.2	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	12	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	GUILFORD TOWN. . . . .	37	14	1.0	7.2	.7	1.3	4.2	14.7	12.3	26.0	.7	(NA)	(NA)
	HAMDEN TOWN. . . . .	131	55	7.5	72.2	5.1	10.2	42.2	114.6	91.9	203.8	(0)	4.3	53.2
27	PRINTING AND PUBLISHING. . . . . E1	20	5	.5	4.4	.4	.8	3.5	7.0	1.9	8.7	.1	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	5	3	.5	4.6	.3	.7	1.7	9.7	9.0	17.4	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	13	7	2.9	32.6	2.0	3.7	19.6	39.5	22.6	61.9	3.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	23	9	.6	5.0	.4	.8	2.7	10.4	5.9	15.7	.2	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	HARTFORD . . . . .	208	84	12.8	118.6	7.6	15.3	60.3	215.1	130.9	345.1	7.4	23.3	289.0
20	FOOD AND KINDRED PRODUCTS. . . . .	23	6	.7	7.6	.5	1.0	4.1	59.6	50.9	110.5	(0)	1.2	44.2
23	APPAREL, OTHER TEXTILE PRODS. . . . .	12	10	.6	2.7	.5	.7	1.8	4.5	1.2	5.6	(2)	.6	3.9
27	PRINTING AND PUBLISHING. . . . .	49	19	2.3	19.6	1.1	2.2	10.0	34.5	18.4	53.0	1.5	2.2	26.6
34	FABRICATED METAL PRODUCTS. . . . .	22	11	2.6	24.9	1.8	3.6	15.5	39.4	21.7	63.0	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	37	13	1.4	13.7	1.0	2.2	8.7	23.5	10.5	33.9	.8	8.5	94.3
	KILLINGLY TOWN . . . . .	11	8	1.7	12.6	1.4	2.6	9.9	23.9	22.2	46.3	2.1	(NA)	(NA)
	MANCHESTER TOWN. . . . .	100	33	3.7	31.2	2.5	5.1	17.9	54.2	43.8	96.9	5.3	3.6	40.8
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	29	5	.5	5.6	.4	.8	3.7	8.4	2.5	10.8	.2	(NA)	(NA)
	MERIDEN. . . . .	115	49	6.6	55.8	4.4	9.3	35.0	74.1	74.7	151.2	7.2	8.4	110.2
35	MACHINERY, EXCEPT ELECTRICAL. E1	23	8	.8	6.4	.5	1.1	4.5	10.1	5.2	16.2	.5	(NA)	(NA)
	MIDDLETOWN . . . . .	56	29	6.8	67.9	4.9	10.0	40.7	101.7	101.6	200.9	5.9	5.0	76.6
34	FABRICATED METAL PRODUCTS. . . . .	8	5	1.2	9.6	.9	1.6	6.1	14.5	7.4	21.6	(0)	(NA)	(NA)
	MILFORD. . . . .	132	47	6.3	58.1	4.4	9.0	34.5	168.5	59.3	227.9	6.2	7.8	155.0
34	FABRICATED METAL PRODUCTS. . . . .	29	13	2.2	20.7	1.7	3.6	13.2	74.3	23.5	94.1	3.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	49	12	.8	7.3	.6	1.1	4.4	15.0	6.2	21.6	.4	1.0	14.2
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	11	5	1.2	10.3	.7	1.4	5.7	19.4	13.0	35.7	.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	6	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	MONTVILLE TOWN . . . . .	15	8	1.0	10.1	.7	1.5	6.2	16.3	13.1	29.5	4.7	(NA)	(NA)
	NAUGATUCK. . . . .	27	14	7.5	64.8	4.7	9.5	36.1	105.9	97.1	210.9	5.8	8.7	110.7
	NEW BRITAIN. . . . .	145	51	13.0	122.8	9.6	19.2	80.5	247.8	160.4	401.5	10.2	18.0	236.8
23	APPAREL, OTHER TEXTILE PRODS. E9	9	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	36	17	6.3	60.2	4.3	8.6	34.1	138.2	88.6	220.4	5.3	(NA)	(NA)
	NEW HAVEN. . . . .	244	102	13.7	118.2	9.3	18.4	68.0	203.1	163.9	367.4	7.5	22.2	254.6
20	FOOD AND KINDRED PRODUCTS. . . . . E1	18	7	.7	5.5	.4	.7	2.3	10.6	18.5	29.1	.5	1.0	16.9
22	TEXTILE MILL PRODUCTS. . . . .	5	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	43	31	2.8	15.2	2.4	4.1	10.7	26.3	18.3	44.7	.5	3.5	26.0
27	PRINTING AND PUBLISHING. . . . .	39	9	1.5	13.5	.9	1.7	8.5	23.7	7.6	31.3	1.4	1.7	18.9
33	PRIMARY METAL INDUSTRIES. . . . .	11	7	1.3	13.6	1.0	1.9	8.8	29.8	37.5	67.2	1.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	30	11	2.4	21.9	1.7	3.6	13.5	37.9	24.6	62.0	1.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	25	6	1.7	17.9	.9	2.1	8.8	30.0	17.6	48.5	.9	1.4	17.6
	NEWINGTON TOWN . . . . .	56	20	2.8	27.1	1.9	4.2	17.8	49.4	47.2	97.5	2.5	4.4	64.2
37	TRANSPORTATION EQUIPMENT. . . . .	4	4	1.2	12.4	1.0	2.4	9.7	16.4	11.5	28.0	.5	(NA)	(NA)
	NEW LONDON . . . . .	39	14	1.5	10.5	1.1	2.1	5.8	18.2	12.5	30.4	.5	2.0	17.8
	NEW MILFORD TOWN . . . . .	28	11	1.9	18.1	1.5	3.2	13.5	68.6	69.2	136.9	(0)	.8	19.1
	NEWTOWN TOWN . . . . .	31	14	1.4	13.5	1.0	1.9	7.4	27.4	26.7	53.4	1.6	.8	11.7
	NORTH HAVEN TOWN . . . . .	80	43	8.9	89.5	6.4	13.7	59.6	157.9	153.5	301.6	6.0	11.1	202.6
33	PRIMARY METAL INDUSTRIES. . . . .	7	6	.7	6.2	.5	1.2	4.3	10.7	11.2	22.1	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	12	7	1.4	13.9	1.2	2.6	10.5	29.9	17.6	46.2	.5	(NA)	(NA)
	NORWALK. . . . .	214	97	15.4	149.1	8.0	16.0	59.4	285.1	203.0	489.7	9.9	19.4	252.0
20	FOOD AND KINDRED PRODUCTS. . . . .	9	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	10.4
23	APPAREL, OTHER TEXTILE PRODS. . . . .	19	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.3	10.7
27	PRINTING AND PUBLISHING. . . . .	26	10	2.1	19.1	.7	1.4	5.7	51.1	67.3	117.6	.6	.8	13.0
31	LEATHER AND LEATHER PRODUCTS. . . . .	6	6	.7	4.0	.6	1.2	3.0	6.5	3.4	9.9	(2)	1.3	9.5
34	FABRICATED METAL PRODUCTS. . . . .	17	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	31	10	1.3	14.7	.7	1.3	6.4	28.4	16.2	43.6	.9	1.2	21.8
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	30	17	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	13	5	1.0	10.8	.6	1.2	5.1	26.8	10.8	41.3	(0)	(NA)	(NA)
	NORWICH. . . . .	56	26	4.1	29.9	3.2	6.4	19.4	68.1	68.9	135.0	4.0	4.6	52.5
22	TEXTILE MILL PRODUCTS. . . . .	8	8	.6	4.2	.5	1.1	3.2	13.2	10.8	23.8	.1	.5	3.1
	PLAINFIELD TOWN. . . . .	26	17	3.2	27.0	2.6	5.4	19.2	53.7	52.0	104.0	1.9	2.8	35.6
32	STONE, CLAY, GLASS PRODUCTS. . . . .	7	4	.5	4.5	.4	.7	3.1	9.5	5.9	15.5	.4	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	PLAINVILLE TOWN . . . . .	74	27	4.8	44.8	3.7	7.8	30.7	92.0	67.4	154.5	3.6	5.3	71.5
34	FABRICATED METAL PRODUCTS. . . .	19	9	.6	5.3	.5	1.0	3.7	7.7	4.3	11.9	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	27	6	1.2	11.9	1.0	2.1	9.4	22.0	7.0	27.7	.8	(NA)	(NA)
36	INSTRUMENTS, RELATED PRODUCTS. .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	PLYMOUTH TOWN . . . . .	32	12	1.3	10.0	1.0	2.0	6.3	18.2	9.2	26.9	2.9	1.9	19.2
34	FABRICATED METAL PRODUCTS. . . .	11	4	.5	3.8	.3	.8	2.2	6.1	2.7	8.7	.1	(NA)	(NA)
	PORTLAND TOWN . . . . .	16	7	.9	9.2	.7	1.4	5.9	15.2	13.5	28.5	.6	1.0	16.9
	PUTNAM . . . . .	24	12	1.7	11.1	1.4	2.6	7.6	34.0	20.4	54.9	.4	2.7	26.6
	ROCKY HILL TOWN . . . . .	27	9	.9	8.4	.7	1.4	5.7	15.2	9.5	24.6	1.1	.8	9.6
	SEYMOUR TOWN . . . . .	25	5	1.0	10.2	.9	1.8	7.7	23.3	33.8	57.3	(0)	1.1	19.9
33	PRIMARY METAL INDUSTRIES . . . .	3	3	.9	9.2	.7	1.5	7.0	21.4	31.5	53.0	1.1	(NA)	(NA)
	SHELTON . . . . .	66	34	4.0	33.6	2.8	5.5	21.0	77.8	46.9	123.8	3.3	3.8	54.1
34	FABRICATED METAL PRODUCTS. . . .	12	6	.8	5.5	.5	1.1	3.8	20.0	10.6	29.0	.5	(NA)	(NA)
	SIMSBURY TOWN . . . . .	14	4	.6	6.8	.3	.6	3.0	10.4	4.6	14.9	.8	(D)	(D)
	SOUTHINGTON TOWN . . . . .	92	32	6.0	55.0	4.9	10.0	41.2	99.1	90.0	185.8	2.0	7.8	122.5
34	FABRICATED METAL PRODUCTS. . . .	35	16	1.3	10.9	1.1	2.3	7.8	20.8	15.5	35.7	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	26	5	.5	4.6	.4	.8	3.2	8.3	3.8	11.8	.4	(NA)	(NA)
	SOUTH WINOSOR TOWN . . . . .	35	11	1.3	13.6	.8	1.7	7.8	21.1	13.1	34.5	.7	(NA)	(NA)
	STAFFORD SPRINGS . . . . .	17	7	1.4	9.3	1.2	2.5	7.3	19.8	7.9	27.2	2.7	1.1	10.8
22	TEXTILE MILL PRODUCTS. . . . .	4	3	1.1	7.0	.9	2.0	5.6	11.5	4.4	15.5	(0)	.8	7.9
	STAMFORD . . . . .	287	99	18.4	203.9	8.6	16.9	71.7	377.8	190.0	577.0	14.1	17.3	339.8
27	PRINTING AND PUBLISHING. . . . E1	63	12	1.1	14.3	.7	1.5	9.4	27.9	9.7	37.0	1.3	.9	18.5
34	FABRICATED METAL PRODUCTS. . . . E1	29	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	40	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.9	78.8
36	ELECTRIC, ELECTRONIC EQUIP . . . .	27	13	3.5	36.8	1.6	3.5	13.4	56.7	32.9	91.9	1.5	(NA)	(NA)
	STONINGTON TOWN . . . . .	27	11	2.4	22.9	1.7	3.7	13.7	43.3	27.8	71.2	1.3	3.2	36.9
	STRATFORD TOWN . . . . .	132	45	15.9	167.2	8.3	16.5	72.5	267.7	221.7	501.9	6.7	24.7	314.7
35	MACHINERY, EXCEPT ELECTRICAL E1	46	4	.7	6.6	.5	1.1	4.4	12.0	4.7	15.6	.3	(NA)	(NA)
	TORRINGTON . . . . .	47	20	5.3	46.3	3.9	7.7	29.9	69.6	40.1	110.5	3.4	6.8	63.9
	TRUMBULL TOWN . . . . .	23	11	2.0	21.5	.7	1.2	4.9	52.5	20.3	63.5	2.1	(NA)	(NA)
	VERNON TOWN . . . . .	41	16	2.6	23.3	1.4	2.7	8.7	27.2	21.3	47.9	1.5	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . E1	4	3	.6	4.4	.5	1.1	3.1	8.0	6.6	14.4	.8	(NA)	(NA)
	WALLINGFORD TOWN . . . . .	89	35	5.9	52.8	4.2	8.3	31.7	127.7	126.4	252.1	11.4	8.0	112.6
33	PRIMARY METAL INDUSTRIES . . . . E1	8	6	1.4	15.2	1.0	2.0	9.1	27.3	52.3	79.8	5.6	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	8	5	.8	6.2	.6	1.1	3.6	11.6	6.7	18.3	.3	(NA)	(NA)
	WATERBURY . . . . .	236	115	20.0	182.9	14.5	29.4	115.6	326.2	419.9	739.9	30.1	21.6	254.9
23	APPAREL, OTHER TEXTILE PROOS E6	12	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	3.2
27	PRINTING AND PUBLISHING. . . . .	17	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	10.8
33	PRIMARY METAL INDUSTRIES . . . . .	14	12	4.6	50.4	3.6	7.9	38.7	96.6	195.7	286.1	12.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	77	38	3.7	33.4	2.9	6.2	22.3	59.9	47.4	107.3	3.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	44	9	.8	7.5	.6	1.1	4.6	12.7	7.2	19.9	.2	(NA)	13.6
36	ELECTRIC, ELECTRONIC EQUIP . . . .	11	6	.7	4.9	.6	1.0	3.2	5.4	3.3	8.0	.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. .	6	5	3.7	34.0	2.4	4.8	17.7	64.6	75.9	139.6	3.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. .	13	9	1.7	13.8	1.2	2.4	9.4	26.2	27.6	56.0	4.7	1.2	16.8
	WATERTOWN TOWN . . . . .	49	13	1.8	14.8	1.4	3.0	10.0	35.8	25.3	61.2	2.1	2.1	25.5

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town, and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	WEST HARTFORD TOWN . . . . .	115	38	7.3	69.3	4.5	8.8	35.7	129.0	70.3	194.7	2.6	8.8	126.9
20	FOOD AND KINDRED PRODUCTS. . . . .	5	3	.5	2.8	.3	.4	1.2	3.6	3.6	7.1	(Z)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	16	6	.6	6.2	.4	.9	3.7	12.5	5.4	17.7	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	33	11	2.5	25.5	1.6	3.2	14.4	51.2	25.3	75.5	.6	(NA)	(NA)
	WEST HAVEN . . . . .	83	29	3.6	33.7	2.5	5.1	20.3	84.3	69.2	151.9	2.7	3.9	42.2
	WILLIMANTIC. . . . .	20	12	2.9	21.6	2.2	4.6	14.1	52.0	52.4	102.6	1.0	4.7	47.9
	WILTON TOWN. . . . .	20	6	1.5	18.0	.7	1.6	5.9	30.6	10.0	39.9	2.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	5	4	.5	5.8	.3	.6	2.1	9.9	4.8	14.3	1.6	(NA)	(NA)
	WINCHESTER TOWN. . . . .	41	16	1.3	9.4	1.0	2.1	6.5	17.4	19.1	36.5	1.1	1.3	13.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	6	5	.5	2.7	.4	.8	2.2	4.9	6.7	11.9	.3	(NA)	(NA)
	WINOSOR LOCKS TOWN . . . . .	25	11	7.6	88.8	4.1	8.2	36.8	144.7	80.6	225.3	3.7	11.0	152.1
	WINOSOR TOWN . . . . .	30	18	4.4	47.2	2.6	5.7	23.3	72.1	94.6	165.4	6.6	3.0	45.0
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	8	4	2.2	21.4	1.8	4.0	16.1	44.1	23.2	64.3	3.6	(NA)	(NA)
	WOLCOTT TOWN . . . . .	45	10	.6	4.3	.5	.8	2.8	9.5	5.5	15.0	.4	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
CONNECTICUT, TOTAL	5 835	278	5	119	264	150	100	102	687	154	25	203	25	204	206	948	1 235	374	154	181	249	172
1 TO 4 EMPLOYEES	1 822	102	12	12	45	64	26	26	295	52	13	54	5	54	40	260	504	95	42	43	61	27
5 TO 9 EMPLOYEES	909	37	1	13	18	39	14	11	116	24	5	30	4	30	21	145	252	39	20	27	34	30
10 TO 19 EMPLOYEES	875	44	1	16	35	19	15	17	192	20	3	27	2	41	31	165	196	51	20	18	38	24
20 TO 49 EMPLOYEES	999	42	1	24	72	19	21	22	97	28	1	38	4	46	38	193	158	67	26	33	47	22
50 TO 99 EMPLOYEES	517	27	3	20	59	9	9	17	48	12	1	24	5	18	26	81	48	42	14	14	15	21
100 TO 249 EMPLOYEES	408	20	1	17	28	—	—	11	26	7	2	22	4	12	24	67	33	39	13	24	17	25
250 TO 499 EMPLOYEES	158	3	—	14	7	—	—	1	8	5	—	4	1	1	15	16	23	18	4	13	12	10
500 TO 999 EMPLOYEES	94	3	—	2	—	—	—	1	4	2	—	4	1	1	8	11	13	16	3	17	5	11
1,000 TO 2,499 EMPLOYEES	40	—	—	1	—	—	—	—	2	1	—	1	—	1	3	10	5	6	5	2	—	2
2,500 EMPLOYEES AND OVER	13	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	3	1	—	—	—	—
FAIRFIELD COUNTY, TOTAL	1 711	64	1	23	94	31	20	27	262	53	8	63	13	51	57	195	326	157	33	68	82	83
1 TO 4 EMPLOYEES	1 065	33	1	7	43	30	9	14	197	33	5	35	3	34	30	115	239	76	18	35	56	33
5 TO 9 EMPLOYEES	432	25	1	12	40	1	9	9	153	13	2	20	7	12	15	58	45	41	9	20	20	21
10 TO 19 EMPLOYEES	124	4	—	1	9	—	1	3	9	5	1	6	3	4	6	15	9	22	3	4	4	15
20 TO 249 EMPLOYEES	90	2	—	3	2	—	—	1	3	2	—	4	2	1	6	7	13	13	4	9	2	14
HARTFORD COUNTY, TOTAL	1 509	75	2	7	37	38	29	20	175	30	3	28	3	43	44	294	430	59	59	43	46	44
1 TO 4 EMPLOYEES	947	48	2	3	11	38	16	9	137	19	2	16	3	24	25	164	319	26	25	21	36	23
5 TO 9 EMPLOYEES	396	17	1	2	22	8	9	8	58	9	—	18	—	17	11	84	83	18	18	17	27	12
10 TO 19 EMPLOYEES	87	1	—	1	—	—	—	2	4	—	—	4	—	2	5	21	12	9	8	2	7	15
20 TO 249 EMPLOYEES	69	1	—	1	2	—	—	—	4	—	—	—	—	—	3	15	16	2	2	1	1	4
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LITCHFIELD COUNTY, TOTAL	343	13	—	6	5	20	7	5	22	7	1	13	—	13	12	75	78	36	2	8	12	8
1 TO 4 EMPLOYEES	226	10	—	2	4	15	4	1	17	4	1	11	—	10	5	53	60	14	1	4	6	4
5 TO 9 EMPLOYEES	74	2	—	1	—	—	—	2	5	3	—	2	—	10	3	17	11	16	—	—	2	2
10 TO 19 EMPLOYEES	25	1	—	—	—	—	—	—	1	—	—	—	—	1	3	4	4	—	—	—	1	1
20 TO 249 EMPLOYEES	18	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	3	4	—	—	3	1
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MIDDLESEX COUNTY, TOTAL	264	7	—	8	13	13	3	6	23	10	2	16	—	14	5	46	46	19	16	6	10	1
1 TO 4 EMPLOYEES	172	6	—	3	6	9	2	1	17	8	2	11	—	11	4	33	33	11	9	1	4	1
5 TO 9 EMPLOYEES	68	1	—	3	6	4	1	3	3	1	—	4	—	3	1	11	10	7	4	3	3	—
10 TO 19 EMPLOYEES	12	—	—	2	1	—	—	2	1	—	—	—	—	—	—	2	2	—	—	—	1	—
20 TO 249 EMPLOYEES	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
NEW HAVEN COUNTY, TOTAL	1 526	87	2	20	92	27	28	24	157	42	8	58	5	53	73	300	284	87	28	46	79	26
1 TO 4 EMPLOYEES	920	62	1	11	27	19	14	8	112	25	8	31	3	25	22	183	223	51	19	23	40	13
5 TO 9 EMPLOYEES	420	18	1	3	50	8	10	6	35	12	—	18	1	24	29	83	50	24	6	9	23	7
10 TO 19 EMPLOYEES	105	4	—	3	13	—	3	6	8	1	—	5	4	4	9	24	3	4	1	8	6	3
20 TO 249 EMPLOYEES	81	3	—	3	2	—	—	1	2	4	—	4	—	—	13	10	8	8	2	6	10	3
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
NEW LONDON COUNTY, TOTAL	218	19	—	15	17	10	7	11	26	7	1	6	4	10	7	19	24	8	8	6	7	6
1 TO 4 EMPLOYEES	129	17	—	3	6	9	5	5	18	4	1	2	2	7	3	11	18	4	5	3	4	5
5 TO 9 EMPLOYEES	55	2	—	9	9	1	1	6	5	1	—	2	1	3	1	5	1	2	2	1	3	1
10 TO 19 EMPLOYEES	18	—	—	2	1	—	—	2	1	—	—	2	1	—	—	1	2	1	—	—	—	—
20 TO 249 EMPLOYEES	16	—	—	1	1	—	—	1	1	—	—	—	—	—	2	2	3	1	—	—	—	—
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOLLAND COUNTY, TOTAL	118	3	—	13	1	8	2	2	11	4	—	6	—	4	—	12	33	4	5	2	5	3
1 TO 4 EMPLOYEES	81	2	—	4	1	8	2	—	7	2	—	3	—	4	—	28	28	2	2	1	1	2
5 TO 9 EMPLOYEES	24	1	—	4	—	—	—	1	3	—	—	—	—	—	—	3	4	—	—	—	—	—
10 TO 19 EMPLOYEES	9	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 249 EMPLOYEES	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WINDHAM COUNTY, TOTAL	146	10	—	27	5	3	4	7	11	1	2	13	—	16	8	7	14	4	4	2	6	1
1 TO 4 EMPLOYEES	66	5	—	8	2	—	3	4	8	1	—	6	—	10	3	3	12	1	1	—	—	—
5 TO 9 EMPLOYEES	48	3	—	3	1	—	2	3	5	—	—	6	—	3	4	7	12	1	—	—	—	—
10 TO 19 EMPLOYEES	18	2	—	1	—	—	—	1	3	—	—	4	—	3	4	3	3	—	—	—	—	—
20 TO 249 EMPLOYEES	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	14	—	—	5	—	—	—	1	1	—	—	1	—	2	1	—	—	—	—	—	—	—

- Represents zero.

(Counties and size classes in which no manufacturing establishments were reported are omitted)

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.a.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

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# Delaware

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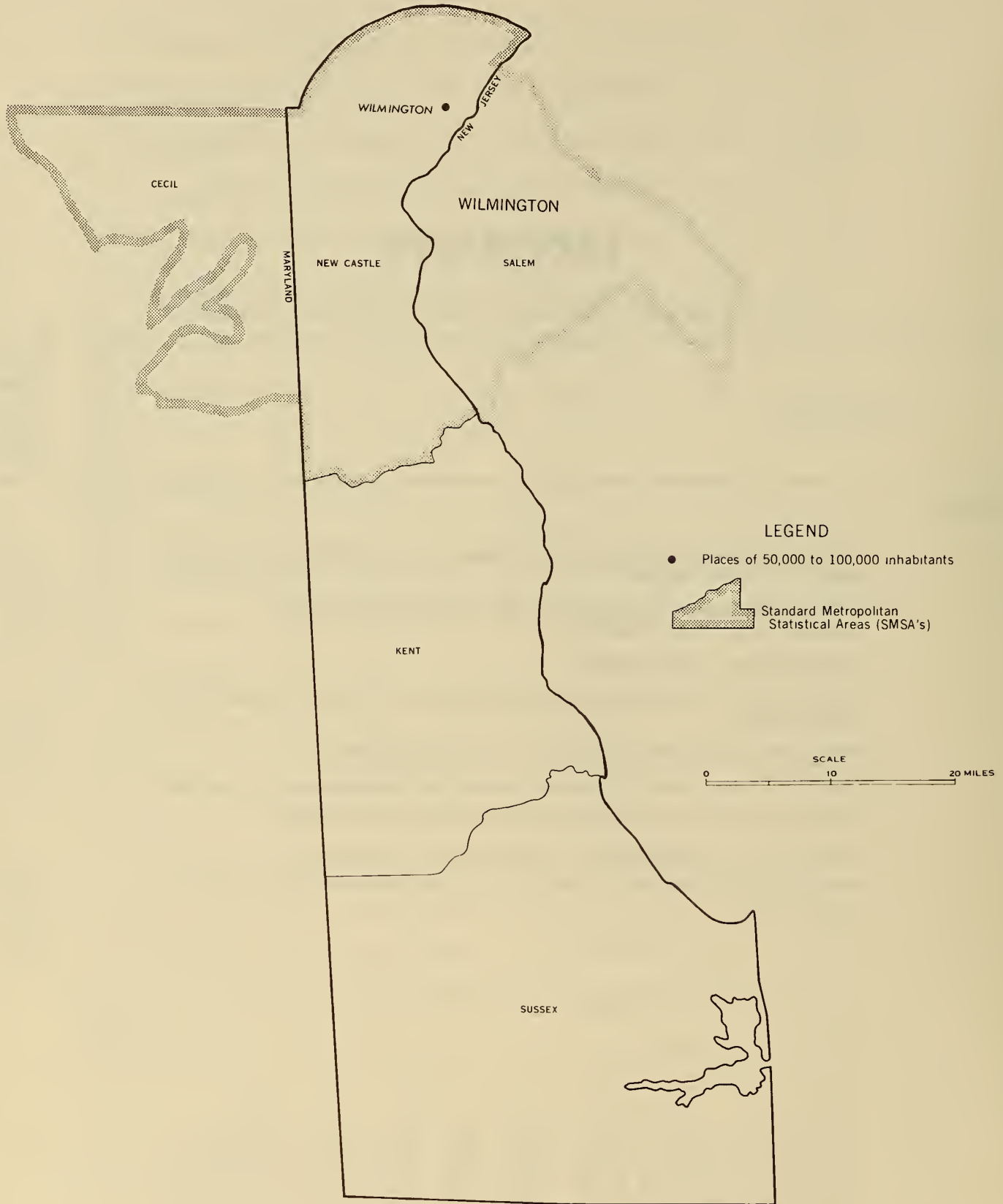
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# DELAWARE



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Area: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Delaware:</b>						
1972.....	69.1	754.5	49.3	449.6	19.8	304.9
1967.....	70.7	588.4	50.6	338.7	20.1	249.7
1963.....	58.3	429.6	41.2	244.5	17.1	185.1
1958.....	57.8	347.6	40.5	191.8	17.3	155.8
<b>STANDARD METROPOLITAN STATISTICAL AREA</b>						
<b>Wilmington, DE-NJ-MD:</b>						
1972.....	64.1	763.7	44.4	459.4	19.7	304.3
1967.....	68.0	605.1	48.2	358.0	19.8	247.1
1963.....	59.4	468.6	42.3	283.5	17.1	185.1
1958.....	58.7	380.8	41.4	225.0	17.3	155.8

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

TABLE 2. General and Comparative Statistics for the State and Standard Metropolitan Statistical Area: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)							(million dollars)	(million dollars)
<b>DELAWARE</b>															
1972 Census..	567	243	69.1	754.5	37.7	73.9	304.4	1,291.9	2,108.8	3,387.9	91.5	0.37	120	118	18,919.1
1971 ASM.....	(NA)	(NA)	69.6	734.8	34.5	71.5	282.2	1,281.0	1,951.8	3,222.0	78.2	.38	120	115	18,363.1
1970 ASM.....	(NA)	(NA)	70.8	702.1	35.6	69.5	244.9	1,071.3	1,564.0	2,631.2	67.5	.37	122	120	19,217.2
1969 ASM.....	(NA)	(NA)	76.4	700.5	41.5	81.1	264.9	1,151.6	1,685.3	2,829.3	76.5	.38	132	125	20,035.5
1968 ASM.....	(NA)	(NA)	74.5	676.1	39.9	79.3	253.6	1,202.9	1,600.6	2,794.1	94.7	.38	129	122	19,527.6
1967 Census..	528	253	70.7	588.4	38.8	75.8	228.1	958.4	1,520.8	2,484.3	115.9	.37	122	121	19,323.2
1966 ASM.....	(NA)	(NA)	68.4	574.4	35.6	72.3	212.2	955.5	1,529.2	2,467.0	90.8	.36	118	119	19,024.5
1965 ASM.....	(NA)	(NA)	66.0	538.3	34.6	72.2	206.8	877.1	1,539.6	2,416.6	70.3	.37	114	112	18,010.2
1964 ASM.....	(NA)	(NA)	62.5	484.2	32.6	65.7	177.8	772.1	1,176.1	1,933.7	72.7	.36	108	108	17,268.5
1963 Census..	569	243	58.3	429.6	30.4	61.5	159.0	658.2	(NA)	(NA)	88.8	.34	101	106	16,958.4
1962 ASM.....	(NA)	(NA)	57.3	376.5	29.3	58.2	145.5	542.4	(NA)	(NA)	57.8	.34	99	105	16,748.9
1961 ASM.....	(NA)	(NA)	55.6	358.3	28.2	55.5	132.4	464.5	(NA)	(NA)	58.2	.34	96	102	16,323.8
1960 ASM.....	(NA)	(NA)	58.7	371.0	31.6	61.0	146.2	516.5	(NA)	(NA)	31.8	.35	102	104	16,744.1
1959 ASM.....	(NA)	(NA)	58.0	359.4	31.0	61.7	136.9	517.2	(NA)	(NA)	25.1	.35	100	104	16,657.0
1958 Census..	569	<sup>2</sup> 222	57.8	347.6	30.0	57.3	125.2	419.8	(NA)	(NA)	27.9	.36	100	100	16,025.2
<b>WILMINGTON, DE-NJ-MD, SMSA</b>															
1972 Census..	492	214	64.1	763.7	33.0	64.8	306.1	1,162.0	2,038.0	3,203.8	91.5	0.34	109	118	18,919.1
1971 ASM.....	(NA)	(NA)	66.8	751.7	33.3	71.3	287.9	1,214.9	1,854.3	3,052.6	91.8	.36	114	115	18,363.1
1970 ASM.....	(NA)	(NA)	67.8	721.2	32.9	63.8	253.1	1,019.9	1,461.9	2,479.3	78.2	.35	116	120	19,217.2
1969 ASM.....	(NA)	(NA)	71.7	717.0	36.5	72.4	267.0	1,073.9	1,592.2	2,661.8	76.7	.36	122	125	20,035.5
1968 ASM.....	(NA)	(NA)	69.7	696.7	34.9	71.2	256.9	1,096.2	1,527.2	2,619.6	92.3	.36	119	122	19,527.6
1967 Census..	455	229	68.0	605.1	36.0	70.3	233.4	846.0	1,445.2	2,290.6	127.1	.35	116	121	19,323.2
1966 ASM.....	(NA)	(NA)	67.2	607.2	34.0	68.8	224.0	904.5	1,463.8	2,348.3	94.8	.35	114	119	19,024.5
1965 ASM.....	(NA)	(NA)	64.8	568.8	32.5	67.7	215.6	833.2	1,481.7	2,315.5	68.7	.36	110	112	18,010.2
1964 ASM.....	(NA)	(NA)	62.9	517.1	31.5	63.9	192.6	776.0	1,182.6	1,944.5	59.9	.36	107	108	17,268.5
1963 Census..	480	206	59.4	468.6	30.4	61.1	178.2	702.6	(NA)	(NA)	60.8	.35	101	106	16,958.4
1958 Census..	448	<sup>2</sup> 178	58.7	380.8	29.8	57.4	142.0	470.8	(NA)	(NA)	34.7	.37	100	100	16,025.2

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER .	567	181	528	153
WITH 1 TO 19 EMPLOYEES . . . . .DO . .	324	180	275	153
WITH 20 TO 99 EMPLOYEES . . . . .DD . .	146	1	150	-
WITH 100 EMPLOYEES OR MDRE . . . . .DD . .	97	-	103	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000	69.1	.6	70.7	.4
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS .	754.5	3.8	588.4	1.7
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,000	37.7	.5	38.8	.3
MARCH . . . . .DO . .	37.0	.5	36.8	.3
MAY . . . . .DO . .	38.3	.5	38.6	.3
AUGUST . . . . .DO . .	36.4	.5	40.5	.3
NOVEMBER . . . . .DO . .	39.1	.5	39.2	.3
MAN-HOURS . . . . .MILLIONS	73.9	.8	75.8	.5
JANUARY-MARCH . . . . .DO . .	17.7	.2	17.8	.2
APRIL-JUNE . . . . .DO . .	19.2	.2	19.3	.1
JULY-SEPTEMBER . . . . .DO . .	18.1	.2	18.8	.1
OCTOBER-DECEMBER . . . . .DO . .	18.9	.2	19.9	.1
WAGES . . . . .MILLION DOLLARS .	304.4	2.5	228.1	1.2
COST OF MATERIALS, ETC., TOTAL . . . . .DO . .	2 108.8	6.5	1 520.8	3.6
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .DO . .	1 971.6	5.9	1 433.4	2.9
COST OF RESALES . . . . .DO . .	51.0	-	48.1	.3
FUELS CONSUMED . . . . .DO . .	30.2	.1	18.2	.1
PURCHASED ELECTRIC ENERGY . . . . .DO . .	31.6	.1	15.4	(2)
CONTRACT WORK . . . . .DO . .	24.3	.4	5.6	.2
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .DO . .	3 387.9	14.6	2 484.3	7.5
VALUE OF RESALES . . . . .DO . .	69.1	-	74.7	.4
VALUE ADDED BY MANUFACTURE . . . . .DO . .	1 291.9	8.1	958.4	3.9
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .DO . .	294.3	1.9	229.2	.7
FINISHED PRODUCTS . . . . .DO . .	118.4	.8	77.4	.3
WORK IN PROCESS . . . . .DO . .	79.6	.5	67.7	.1
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DO . .	96.2	.6	84.0	.3
END OF YEAR, TOTAL . . . . .DO . .	331.2	1.9	231.4	.7
FINISHED PRODUCTS . . . . .DO . .	127.3	.8	84.9	.3
WORK IN PROCESS . . . . .DO . .	87.6	.5	61.4	.1
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DO . .	116.3	.6	85.2	.3
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .DO . .	93.6	.5	117.4	.3
NEW PLANT AND EQUIPMENT, TOTAL . . . . .DO . .	91.5	.5	115.9	.2
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .DO . .	18.5	.1	28.0	.1
NEW MACHINERY AND EQUIPMENT . . . . .DO . .	73.0	.4	87.9	.1
USED PLANT AND EQUIPMENT . . . . .DO . .	2.1	-	1.5	(2)

- Represents zero. (2) less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Area, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
DELAWARE, TOTAL . . . . .	567	243	69.1	754.5	37.7	73.9	304.4	1 291.9	2 108.8	3 387.9	91.5	70.7	958.4
STANDARD METROPOLITAN STATISTICAL AREA													
WILMINGTON . . . . .	492	214	64.1	763.7	33.0	64.8	306.1	1 162.0	2 038.0	3 203.8	91.0	68.0	846.0
PORTION IN NEW JERSEY . . . . .	57	28	10.8	122.9	7.8	14.8	76.4	306.6	329.9	638.9	24.1	10.7	185.5
PORTION IN DELAWARE . . . . .	380	157	49.6	612.9	22.4	44.4	211.8	803.1	1 641.8	2 447.2	64.2	53.1	619.7
PORTION IN MARYLAND . . . . .E1	55	29	3.7	27.9	2.8	5.6	17.9	52.3	66.2	117.6	2.7	4.1	40.8
COUNTIES													
KENT . . . . .	73	32	8.5	59.8	6.4	12.6	37.1	249.9	219.0	463.2	10.0	7.8	163.4
NEW CASTLE . . . . .	380	157	49.6	612.9	22.4	44.4	211.8	803.1	1 641.8	2 447.2	64.2	53.1	619.7
SUSSEX . . . . .	114	54	11.1	81.8	8.9	16.9	55.5	238.9	247.9	477.5	17.3	9.8	175.2
CITIES WITH 450 OR MORE EMPLOYEES													
DOVER . . . . .	22	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MILFORD . . . . .	22	14	1.8	10.0	1.5	3.1	6.9	22.0	27.1	48.4	.9	1.5	15.5
NEWARK . . . . .	27	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NEW CASTLE . . . . .	25	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	18.9
WILMINGTON . . . . .	162	67	18.4	235.0	6.4	12.3	56.2	172.7	163.7	334.5	15.1	24.1	228.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TDAL. . . . .	567	243	69.1	754.5	37.7	73.9	304.4	1 291.9	2 108.8	3 387.9	91.5	70.7	958.4
20	FOOD AND KINDRED PRODUCTS. . . . .	80	45	8.2	52.5	6.6	12.8	35.6	209.9	297.1	507.1	12.2	8.7	156.5
201	MEAT PRODUCTS. . . . .	14	9	1.9	10.8	1.7	3.4	8.9	21.7	63.1	85.3	.6	2.4	17.3
2016	POULTRY DRESSING PLANTS. . . . .	6	5	1.7	9.0	1.5	3.0	7.6	14.1	54.4	68.2	.6	(NA)	(NA)
202	DAIRY PRODUCTS. . . . . E4	11	4	.2	1.3	.1	.2	.6	2.0	5.9	7.9	.1	.4	3.9
203	PRESERVED FRUITS AND VEGETABLES E1	20	14	2.1	9.3	1.9	3.5	7.3	23.3	33.2	56.5	7.2	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . E1	12	8	1.6	7.2	1.4	2.8	5.8	17.7	27.3	45.0	1.3	2.2	21.5
2035	PICKLES, SAUCES, SALAD DRESSINGS . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2037	FROZEN FRUITS AND VEGETABLES. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	9	5	.2	1.5	.1	.3	1.0	7.3	37.3	44.9	.2	BB	(D)
2048	PREPARED FEEDS, NEC. . . . .	7	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	7.0
2051	BREAD, CAKE, AND RELATED PRODUCTS. .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
207	FATS AND OILS. . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2075	SOYBEAN OIL MILLS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
208	BEVERAGES. . . . . E2	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2086	BOTTLED AND CANNED SOFT DRINKS. . . E2	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
209	MISC. FOODS, KINDRED PRODUCTS. . . .	9	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2099	FOOD PREPARATIONS, NEC. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
22	TEXTILE MILL PRODUCTS. . . . . E1	9	7	1.2	6.5	.9	2.3	5.5	13.7	9.9	23.0	.4	1.6	13.2
225	KNITTING MILLS. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	2.3
2251	WOMEN'S Hosiery, EXCEPT SOCKS. . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOODL. . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2261	FINISHING PLANTS, COTTON. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
229	MISCELLANEOUS TEXTILE GOODS. . . . . E3	4	3	.3	2.4	.3	1.0	1.7	5.7	4.7	9.8	.2	BB	(D)
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	29	19	1.7	8.0	1.6	2.5	6.7	15.2	9.9	24.8	.3	2.8	44.6
2311	MEN'S AND BOYS' SUITS AND COATS. . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	12	9	.5	2.0	.4	.7	1.7	4.5	5.2	9.6	(D)	BB	(D)
2335	WOMEN'S AND MISSES' DRESSES. . . . .	10	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.2
236	CHILDREN'S OUTERWEAR. . . . .	4	3	.4	1.2	.4	.6	1.1	1.2	.8	2.0	(D)	(NA)	(NA)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRDGS. . . . .	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
24	LUMBER AND WOOD PRODUCTS. . . . . E2	36	8	.4	2.4	.4	.6	1.8	4.7	6.3	10.9	.7	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E2	9	2	.3	1.9	.2	.4	1.1	3.3	2.9	6.1	.1	.2	1.7
252	OFFICE FURNITURE. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2522	METAL OFFICE FURNITURE. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	14	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2621	PAPERMILLS, EXCEPT BUILDING PAPER. .	4	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.8
264	MISC. CONVERTED PAPER PRODUCTS. . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . .	7	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2651	FOLDING PAPERBOARD BOXES. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2653	CORRUGATED AND SOLID FIBER BOXES. . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.7
27	PRINTING AND PUBLISHING. . . . . E1	73	13	1.6	15.9	1.0	1.9	9.4	26.0	9.9	35.9	1.3	1.5	18.7
2711	NEWSPAPERS. . . . .	13	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	10.5
275	COMMERCIAL PRINTING. . . . . E1	42	5	.5	4.8	.4	.8	3.2	6.8	4.1	10.8	.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	20	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . .	40	22	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
281	INDUSTRIAL INORGANIC CHEMICALS. . . .	7	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2812	ALKALIES AND CHLORINE. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2816	INDORGANIC PIGMENTS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS. . . .	6	6	4.4	49.8	3.0	5.9	29.6	179.4	137.1	314.7	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2822	SYNTHETIC RUBBER. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2824	ORGANIC FIBERS, NONCELLULOSIC. . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	7	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES. . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
29	PETROLEUM AND COAL PRODUCTS. . . . .	8	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2911	PETROLEUM REFINING. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
30	RUBBER, MISC. PLASTICS PROD. . . . .	31	20	5.1	42.4	3.8	7.3	28.9	118.4	94.3	207.6	7.0	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING. . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	27	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	16.8
3111	LEATHER TANNING AND FINISHING. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3161	LUGGAGE. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
32	STONE, CLAY, GLASS PRODUCTS. E2	33	16	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	11.7
327	CONCRETE, GYPSUM, PLASTER PRODS E1	23	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3273	READY-MIXED CONCRETE . . . . . E1	9	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.2
33	PRIMARY METAL INDUSTRIES . . . . .	10	8	2.4	22.7	1.8	3.6	16.2	36.1	53.0	88.6	1.8	2.5	23.1
331	BLAST FURNACE, BASIC STEEL PRDD. . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3312	BLAST FURNACES AND STEEL MILLS . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3325	STEEL FOUNDRIES, NEC . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3341	SECONDARY NONFERRROUS METALS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
335	NONFERRROUS ROLLING AND DRAWING . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3357	NONFERRROUS WIREDRAWING, INSULATING. .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
34	FABRICATED METAL PRODUCTS. . . . .	39	15	1.2	11.3	.9	1.7	7.2	23.0	18.8	41.1	.6	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS. .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
344	FABRICATED STRUC. METAL PRODS. . . .	22	9	.5	4.9	.4	.7	2.9	10.6	11.1	21.7	.1	.7	6.9
3443	FABRICATED PLATEWORK, BOILER SHOP. .	6	3	.2	1.8	.2	.3	1.1	5.6	6.2	11.9	(Z)	.5	5.4
3444	SHEET METAL WDRK. . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349B	FABRICATED PIPE AND FITTINGS . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
35	MACHINERY, EXCEPT ELECTRICAL . . .	54	11	3.0	26.7	2.3	4.9	18.1	42.2	27.7	67.3	2.4	1.4	13.3
355	SPECIAL INDUSTRY MACHINERY . . . . .	7	4	.6	8.1	.4	.7	4.0	7.2	5.7	12.8	(D)	.8	6.6
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
357	OFFICE AND COMPUTING MACHINES. . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3574	CALCULATING, ACCOUNTING MACHINES . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E4	27	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	27	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	14	8	.9	7.1	.7	1.2	4.2	11.2	15.0	25.7	.8	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3691	STORAGE BATTERIES. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
37	TRANSPORTATION EQUIPMENT . . . . .	15	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	5	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3711	MOTOR VEHICLES AND CAR BODIES. . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
372	AIRCRAFT AND PARTS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
372B	AIRCRAFT EQUIPMENT, NEC. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	15	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	7	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3843	DENTAL EQUIPMENT AND SUPPLIES. . . . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	32	24	19.8	304.9	-	-	-	-	-	-	-	20.1	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

-- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees    BB--250 to 499 employees    CC--500 to 999 employees    EE--1,000 to 2,499 employees    FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Area: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	WILMINGTON													
	ALL INDUSTRIES, TOTAL . . . . .	492	214	64.1	763.7	33.0	64.8	306.1	1 162.0	2 038.0	3 203.8	91.0	68.0	846.0
20	FOOD AND KINDRED PRODUCTS . . E1	50	26	2.3	17.3	1.6	2.9	10.0	46.0	81.2	127.4	2.6	2.3	32.1
201	MEAT PRODUCTS . . . . . E3	11	4	.3	1.9	.3	.6	1.4	2.4	7.0	9.4	.2	(NA)	(NA)
2016	POLTRY DRESSING PLANTS . . . . E3	4	3	.3	1.4	.3	.5	1.1	1.7	4.0	5.8	.2	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E2	12	7	.3	2.7	.2	.2	1.0	4.8	11.9	16.6	.3	.4	4.6
203	PRESERVED FRUITS AND VEGETABLES E1	6	4	.5	3.1	.5	.7	2.5	16.4	23.9	40.2	.9	(NA)	(NA)
208	BEVERAGES . . . . . E2	4	3	.3	2.2	.1	.2	.5	5.0	9.3	14.2	.7	(NA)	(NA)
2086	BOTTLED AND CANNED SOFT DRINKS . E2	4	3	.3	2.2	.1	.2	.5	5.0	9.3	14.2	.7	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	6	5	.8	4.1	.6	1.2	3.6	8.0	8.1	16.1	.2	1.5	12.8
23	APPAREL, OTHER TEXTILE PRDGS . .	24	18	1.5	8.3	1.4	2.3	6.8	12.5	8.6	21.1	.3	1.4	7.9
233	WOMEN'S AND MISSES' OUTERWEAR . .	13	12	.7	3.3	.7	1.1	2.8	4.6	4.4	8.9	.2	.6	2.8
24	LUMBER AND WOOD PRODUCTS . . E1	21	4	.3	2.6	.3	.5	2.1	5.3	8.0	13.2	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . .	13	13	1.1	9.3	.8	1.7	6.1	15.7	25.0	40.6	1.0	1.4	12.9
265	PAPERBOARD CONTAINERS AND BOXES . .	6	6	.7	6.3	.5	1.1	4.0	9.3	15.8	25.2	.8	.7	5.9
27	PRINTING AND PUBLISHING . . . . .	64	11	1.6	15.5	1.0	1.7	8.9	24.8	9.0	33.8	1.2	1.6	18.4
275	COMMERCIAL PRINTING . . . . . E1	38	6	.5	5.0	.4	.8	3.3	7.4	4.5	11.9	.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . .	20	5	.4	3.9	.3	.7	2.5	6.1	3.2	9.2	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	47	24	10.8	139.6	6.9	13.6	79.7	381.7	407.6	793.4	56.0	12.5	271.6
281	INDUSTRIAL INDRGANIC CHEMICALS . .	8	5	1.7	20.5	1.2	2.3	12.5	65.6	61.2	126.8	14.6	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDD. . . .	30	19	3.4	30.8	2.6	5.1	21.9	65.6	51.0	116.9	3.6	(NA)	(NA)
3079	MISCELLANEDUS PLASTICS PRODUCTS . .	26	16	2.1	18.3	1.6	3.2	11.8	44.4	37.6	81.4	3.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . .	27	15	2.3	20.1	1.9	3.9	16.0	40.8	28.9	68.8	3.1	2.2	27.6
327	CONCRETE, GYPSUM, PLASTER PRDGS E1	16	9	.5	4.8	.3	.7	3.2	10.8	9.0	19.7	1.0	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	11	9	2.6	23.9	1.9	3.9	17.1	38.5	62.6	99.9	1.8	2.9	28.8
34	FABRICATED METAL PRDDUCTS . . . .	44	19	1.9	16.5	1.5	2.7	11.0	30.5	30.3	58.1	1.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS . . .	22	10	.9	7.9	.6	1.0	5.1	15.6	15.7	29.5	.5	.7	6.8
3441	FABRICATED STRUCTURAL METAL . . . E1	5	2	.4	3.6	.3	.5	2.7	5.9	5.7	9.9	(0)	(NA)	(NA)
349	MISC. FABRICATED METAL PRDDUCTS E3	8	4	.3	3.0	.2	.5	2.0	6.3	5.0	11.2	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	48	9	1.0	11.8	.7	1.3	6.3	15.1	8.6	23.3	1.3	1.2	11.0
355	SPECIAL INDOUSTRY MACHINERY . . . .	7	4	.6	8.1	.4	.7	4.0	7.2	5.7	12.8	(0)	.8	6.6
36	ELECTRIC, ELECTRONIC EQUIP . . . .	12	6	1.4	10.0	1.1	2.1	6.7	14.6	18.0	32.4	.8	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	28	18	19.7	304.3	-	-	-	-	-	-	-	19.8	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

- Represents zero.    (NA) Not available.    (D) Withheld to avoid disclosing figures for individual companies.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	KENT COUNTY, TOTAL . . . . .	73	32	8.5	59.8	6.4	12.6	37.1	249.9	219.0	463.2	10.0	7.8	163.4
20	FOOD AND KINDRED PRODUCTS. . . . .	23	11	3.2	24.3	2.5	5.1	16.0	143.0	134.6	279.4	4.4	(NA)	(NA)
201	MEAT PRODUCTS. . . . .	7	4	.8	4.1	.7	1.4	3.6	11.9	26.2	38.6	(0)	(NA)	(NA)
203	PRESERVEO FRUITS AND VEGETABLES. . . . .	8	5	.5	2.0	.5	1.0	1.5	4.6	5.2	9.9	(0)	.7	4.7
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	8	5	.5	2.0	.5	.8	1.8	2.6	.9	3.4	(2)	(NA)	(NA)
	NEW CASTLE COUNTY, TOTAL . . . . .	380	157	49.6	612.9	22.4	44.4	211.8	803.1	1 641.8	2 447.2	64.2	53.1	619.7
20	FOOD AND KINDRED PRODUCTS. . . . .	30	15	1.2	9.8	.7	1.4	5.0	24.5	39.6	64.4	1.8	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	9	5	.5	3.2	.4	.6	2.4	5.5	1.6	7.1	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	13	23	1.1	9.3	.8	1.7	6.1	15.7	25.0	40.6	1.0	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BDXES. . . . .	6	6	.7	6.3	.5	1.1	4.0	9.5	15.8	25.2	.8	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	54	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	16.9
275	COMMERCIAL PRINTING. . . . .	34	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	29	15	3.9	46.8	2.5	5.1	26.9	135.6	140.1	275.8	35.3	(NA)	(NA)
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS. . . . .	4	4	.9	9.7	.5	1.1	5.7	26.3	41.3	70.2	10.7	(NA)	(NA)
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	6	5	.7	10.0	.4	.8	4.3	27.3	18.3	44.3	7.2	(NA)	(NA)
30	RUBBER, MISC, PLASTICS PROO. . . . .	26	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	23	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	19	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	10	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	36	14	1.2	11.0	.9	1.6	7.0	22.5	18.1	39.9	.5	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. . . . .	20	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	44	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	10.5
355	SPECIAL INDUSTRY MACHINERY. . . . .	7	4	.6	8.1	.4	.7	4.0	7.2	5.7	12.8	(D)	.8	6.6
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	11	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	SUSSEX COUNTY, TOTAL . . . . .	114	54	11.1	81.8	8.9	16.9	55.5	238.9	247.9	477.5	17.3	9.8	175.2
20	FOOD AND KINDRED PRODUCTS. . . . .	27	19	3.8	18.5	3.3	6.2	14.6	42.4	122.9	163.3	6.1	(NA)	(NA)
201	MEAT PRODUCTS. . . . .	4	4	1.1	6.3	.9	2.0	5.1	9.3	35.0	44.4	.4	1.6	10.2
203	PRESERVEO FRUITS AND VEGETABLES. . . . .	7	6	1.3	6.0	1.2	2.2	4.9	13.2	20.5	33.6	4.6	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	12	9	.7	2.8	.7	1.0	2.4	7.1	7.4	14.2	.1	.5	3.7

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	MILFORD. . . . .	22	14	1.8	10.0	1.5	3.1	6.9	22.0	27.1	48.4	.9	1.5	15.5
	WILMINGTON . . . . .	162	67	18.4	235.0	6.4	12.3	56.2	172.7	163.7	334.5	15.1	24.1	228.3
20	FOOD AND KINDRED PRODUCTS. . . . .	17	9	.8	7.4	.4	.9	3.3	16.2	27.7	44.2	.8	1.2	19.2
27	PRINTING AND PUBLISHING. . . . .	35	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	16.0
30	RUBBER, MISC, PLASTICS PROO. . . . .	9	5	1.5	14.1	1.2	2.3	11.1	25.9	13.6	45.4	.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	20	10	.9	8.0	.7	1.3	5.1	14.1	6.7	20.3	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	16	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastic products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Miscellaneous manufacturing industries
- 36 Miscellaneous offices
- 37 Machinery, except electrical
- 38 Electrical equipment and supplies
- 39 Transportation equipment
- 40 Instruments and related products
- 41 Miscellaneous manufacturing industries

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
DELAWARE, TOTAL . . . . .	567	80	—	9	29	36	9	14	73	40	8	31	3	33	10	39	54	15	15	15	23	32
1 TO 4 EMPLOYEES . . . . .	175	16	—	1	5	17	6	—	26	10	4	6	—	11	1	10	24	7	7	8	12	8
5 TO 9 EMPLOYEES . . . . .	79	11	—	—	3	17	1	—	22	5	—	1	—	2	—	6	8	2	1	1	6	3
10 TO 19 EMPLOYEES . . . . .	70	8	—	1	2	4	—	—	12	3	1	4	—	4	—	8	2	1	1	2	5	3
20 TO 49 EMPLOYEES . . . . .	103	15	—	1	6	7	—	5	10	11	—	8	—	13	1	9	11	4	1	1	—	3
50 TO 99 EMPLOYEES . . . . .	44	9	—	3	—	—	—	—	—	—	—	1	—	—	—	4	1	1	1	—	—	—
100 TO 249 EMPLOYEES . . . . .	49	12	—	—	6	—	—	—	2	2	—	7	—	1	2	4	1	2	2	—	—	2
250 TO 499 EMPLOYEES . . . . .	21	6	—	2	—	—	—	—	1	—	—	2	—	—	1	—	—	—	—	—	—	—
500 TO 999 EMPLOYEES . . . . .	12	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1,000 TO 2,499 EMPLOYEES . . . . .	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2,500 EMPLOYEES AND OVER . . . . .	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
KENT COUNTY, TOTAL . . . . .	73	23	—	3	8	5	2	1	11	3	—	1	—	5	—	—	3	1	—	—	—	—
1 TO 4 EMPLOYEES . . . . .	41	12	—	1	3	4	1	—	9	1	—	—	—	4	—	—	2	—	—	—	—	—
5 TO 9 EMPLOYEES . . . . .	12	3	—	—	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
10 TO 19 EMPLOYEES . . . . .	13	5	—	1	3	1	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 49 EMPLOYEES . . . . .	7	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50 TO 99 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
NEW CASTLE COUNTY, TOTAL . . . . .	380	30	—	4	9	12	7	13	54	29	7	26	2	19	10	36	44	11	15	12	12	28
1 TO 4 EMPLOYEES . . . . .	223	15	—	1	4	10	6	—	45	14	4	9	—	7	2	22	36	6	9	11	12	10
5 TO 9 EMPLOYEES . . . . .	98	12	—	1	4	2	1	9	7	8	—	7	—	11	3	12	7	3	2	—	—	8
10 TO 19 EMPLOYEES . . . . .	27	2	—	—	—	—	—	3	1	—	—	—	—	—	—	1	—	—	—	—	—	—
20 TO 49 EMPLOYEES . . . . .	32	1	—	1	—	—	—	1	1	6	1	3	1	—	1	1	1	2	2	1	—	—
50 TO 99 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SUSSEX COUNTY, TOTAL . . . . .	114	27	—	2	12	19	—	—	8	8	1	4	—	9	—	3	7	2	—	1	7	4
1 TO 4 EMPLOYEES . . . . .	60	8	—	—	3	14	—	—	5	3	1	2	—	6	—	2	5	—	—	—	7	3
5 TO 9 EMPLOYEES . . . . .	37	9	—	2	3	5	—	—	2	4	—	2	—	—	—	1	1	2	—	—	—	—
10 TO 19 EMPLOYEES . . . . .	9	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 49 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50 TO 99 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

— Represents zero.





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# District of Columbia

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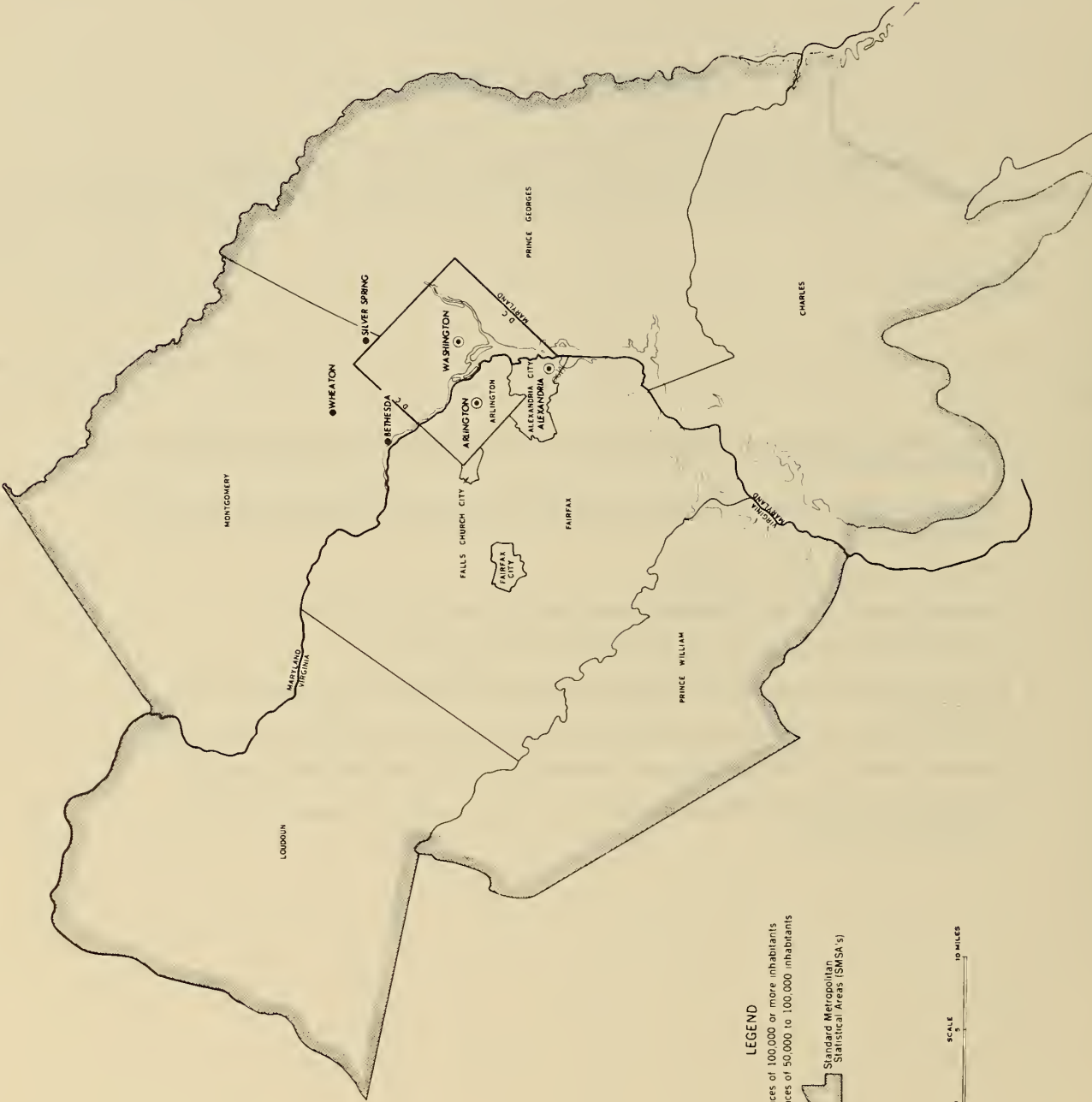
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# DISTRICT OF COLUMBIA



**LEGEND**

- ⊙ Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants

Standard Metropolitan Statistical Areas (SMSA's)

SCALE  
0 5 10 MILES

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the District and Standard Metropolitan Statistical Area: 1972 and Earlier Years

District, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
District of Columbia:						
1972.....	19.4	219.6	18.4	202.8	1.0	16.8
1967.....	23.1	178.7	22.4	168.3	.7	10.4
1963.....	22.1	147.6	21.3	138.8	.9	8.9
1958.....	21.3	114.0	20.8	109.7	.5	4.4
STANDARD METROPOLITAN STATISTICAL AREA						
Washington, DC-MD-VA: <sup>1</sup>						
1972.....	54.9	578.7	52.2	534.5	2.7	44.2
1967.....	55.5	410.1	53.5	384.3	2.0	25.8
1963.....	50.1	324.3	47.0	291.3	3.1	33.0
1958.....	34.7	177.7	34.0	172.1	.7	5.6

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in the District.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 2. General and Comparative Statistics for the District and Standard Metropolitan Statistical Area: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958=100)	Index of employment change (1958=100)	Employees (1,000)
DISTRICT OF COLUMBIA															
1972 Census..	564	134	19.4	219.6	9.4	16.5	95.5	389.0	243.2	630.9	19.4	0.10	91	118	18,919.1
1971 ASM....	(NA)	(NA)	20.4	200.8	9.9	17.6	93.1	350.3	244.4	592.4	25.7	.11	96	115	18,363.1
1970 ASM....	(NA)	(NA)	21.3	202.1	10.5	19.4	91.7	361.2	262.6	618.8	16.9	.11	100	120	19,217.2
1969 ASM....	(NA)	(NA)	21.5	189.1	10.3	18.9	80.4	331.6	247.6	580.1	11.3	.11	101	125	20,035.5
1968 ASM....	(NA)	(NA)	21.1	173.8	10.6	19.8	76.8	316.2	241.9	554.9	16.3	.11	.99	122	19,527.6
1967 Census..	593	155	23.1	178.7	11.7	21.7	77.4	332.8	258.8	589.7	17.0	.12	108	121	19,323.2
1966 ASM....	(NA)	(NA)	24.0	176.9	12.2	22.6	79.0	302.9	267.2	567.2	10.9	.13	113	119	19,024.5
1965 ASM....	(NA)	(NA)	24.0	169.0	12.3	22.5	74.8	291.5	241.3	530.8	12.9	.13	113	112	18,010.2
1964 ASM....	(NA)	(NA)	24.0	169.8	10.8	20.8	67.7	273.5	225.2	497.0	10.2	.14	113	108	17,268.5
1963 Census..	617	167	22.1	147.6	11.3	21.3	64.7	256.8	(NA)	(NA)	13.0	.13	104	106	16,958.4
1962 ASM....	(NA)	(NA)	22.7	141.4	11.3	21.0	59.4	245.1	(NA)	(NA)	15.1	.14	107	105	16,748.9
1961 ASM....	(NA)	(NA)	23.1	138.7	11.7	22.6	59.6	243.8	(NA)	(NA)	15.8	.14	108	102	16,323.8
1960 ASM....	(NA)	(NA)	23.1	134.4	11.7	21.9	58.5	239.2	(NA)	(NA)	22.2	.14	108	104	16,744.1
1959 ASM....	(NA)	(NA)	22.5	126.3	11.8	22.6	56.6	229.1	(NA)	(NA)	21.1	.14	106	104	16,657.0
1958 Census..	561	<sup>2</sup> 142	21.3	114.0	11.2	21.3	52.8	198.1	(NA)	(NA)	14.7	.13	100	100	16,025.2
WASHINGTON, DC-MD-VA, SMSA <sup>3</sup>															
1972 Census..	1,727	479	54.9	578.7	29.4	54.6	261.2	1,068.2	827.1	1,885.3	59.3	0.29	158	118	18,919.1
1971 ASM....	(NA)	(NA)	52.8	533.7	26.3	50.8	224.1	906.8	765.9	1,669.0	95.7	.29	152	115	18,363.1
1970 ASM....	(NA)	(NA)	55.2	516.6	27.2	54.0	219.8	881.4	743.7	1,623.3	53.3	.29	159	120	19,217.2
1969 ASM....	(NA)	(NA)	57.3	499.9	30.2	56.1	218.4	844.3	701.7	1,541.1	36.8	.29	165	125	20,035.5
1968 ASM....	(NA)	(NA)	55.1	433.3	30.4	57.9	204.5	769.8	631.4	1,392.6	37.3	.28	159	122	19,527.6
1967 Census..	1,388	434	55.5	410.1	31.3	61.0	196.0	728.2	606.9	1,332.8	40.9	.29	160	121	19,323.2
1966 ASM....	(NA)	(NA)	55.1	401.6	29.6	59.0	179.0	615.5	541.5	1,140.8	26.6	.29	159	119	19,024.5
1965 ASM....	(NA)	(NA)	53.1	370.3	28.8	56.0	169.2	587.0	497.9	1,076.3	32.4	.29	153	112	18,010.2
1964 ASM....	(NA)	(NA)	52.5	366.8	26.3	51.5	152.7	559.9	479.6	1,036.9	23.2	.30	151	108	17,268.5
1963 Census..	1,276	376	50.1	324.3	28.0	55.6	154.9	525.3	(NA)	(NA)	30.7	.30	144	106	16,958.4
1962 ASM....	(NA)	(NA)	40.4	234.8	21.4	42.5	107.9	400.0	(NA)	(NA)	26.5	.24	116	105	16,748.9
1961 ASM....	(NA)	(NA)	40.2	229.5	22.3	43.1	106.5	380.2	(NA)	(NA)	(S)	.25	116	102	16,323.8
1960 ASM....	(NA)	(NA)	39.2	217.8	22.8	43.5	105.9	367.5	(NA)	(NA)	32.2	.23	113	104	16,744.1
1959 ASM....	(NA)	(NA)	37.6	202.1	21.9	43.0	99.4	357.9	(NA)	(NA)	(S)	.23	108	104	16,657.0
1958 Census..	1,058	<sup>2</sup> 284	34.7	177.7	20.2	39.8	90.1	312.2	(NA)	(NA)	22.1	.22	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Area (SMSA) in the District.

(NA) Not available. (S) Withheld because the estimate did not meet publication standards.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2, of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER .	564	212	593	217
WITH 1 TO 19 EMPLOYEES. . . . .DO . .	430	212	438	217
WITH 20 TO 99 EMPLOYEES . . . . .DO . .	107	-	116	-
WITH 100 EMPLOYEES OR MORE. . . . .DO . .	27	-	39	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000 .	19.4	.6	23.1	.5
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS .	219.6	4.5	178.7	2.5
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,000 .	9.4	.4	11.7	.4
MARCH . . . . .DO . .	9.2	.4	11.6	.4
MAY . . . . .DO . .	9.3	.4	11.8	.4
AUGUST . . . . .DO . .	9.5	.4	11.5	.4
NOVEMBER . . . . .DO . .	9.5	.4	11.7	.4
MAN-HOURS . . . . .MILLIONS .	16.5	.7	21.7	.6
JANUARY-MARCH . . . . .DO . .	4.1	.2	5.3	.2
APRIL-JUNE . . . . .DO . .	4.1	.2	5.4	.1
JULY-SEPTEMBER . . . . .DO . .	4.1	.2	5.4	.1
OCTOBER-DECEMBER . . . . .DO . .	4.2	.2	5.5	.1
WAGES . . . . .MILLION DOLLARS .	95.5	2.6	77.4	1.4
COST OF MATERIALS, ETC., TOTAL . . . . .DO . .	243.2	6.3	258.8	4.3
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .DO . .	176.8	5.0	189.8	2.8
COST OF RESALES . . . . .DO . .	16.2	-	20.9	.3
FUELS CONSUMED . . . . .DO . .	1.6	(Z)	1.5	(Z)
PURCHASE ELECTRIC ENERGY . . . . .DO . .	2.9	.1	2.2	.1
CONTRACT WORK . . . . .DO . .	45.7	1.2	44.5	1.1
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .DO . .	630.9	16.4	589.7	10.2
VALUE OF RESALES . . . . .DO . .	22.9	-	26.4	.4
VALUE ADDED BY MANUFACTURE . . . . .DO . .	389.0	10.1	332.8	5.9
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .DO . .	34.4	1.9	31.6	1.0
FINISHED PRODUCTS . . . . .DO . .	10.3	.8	8.8	.5
WORK IN PROCESS . . . . .DO . .	9.9	.5	8.4	.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DO . .	14.2	.6	14.4	.4
END OF YEAR, TOTAL . . . . .DO . .	35.8	1.9	37.5	1.0
FINISHED PRODUCTS . . . . .DO . .	11.1	.8	10.4	.5
WORK IN PROCESS . . . . .DO . .	10.5	.5	8.8	.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DO . .	14.2	.6	18.3	.4
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .DO . .	19.9	.5	17.6	.3
NEW PLANT AND EQUIPMENT, TOTAL . . . . .DO . .	19.4	.5	17.0	.2
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .DO . .	6.9	.1	9.4	.1
NEW MACHINERY AND EQUIPMENT . . . . .DO . .	12.5	.4	7.6	.1
USED PLANT AND EQUIPMENT . . . . .DO . .	.5	-	.5	(Z)

- Represents zero. (Z) Less than half of the unit of measurement shown (shown 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Area: 1972 and 1967

Standard metropolitan statistical area	1972								1967				
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
DISTRICT OF COLUMBIA, TOTAL . . . . .	564	134	19.4	219.6	9.4	16.5	95.5	389.0	243.2	630.9	19.4	23.1	332.8
STANDARD METROPOLITAN STATISTICAL AREA													
WASHINGTON, DC-MO-VA <sup>1</sup> . . . . .E1	1 727	479	54.9	578.7	29.4	54.6	261.2	1 068.2	827.1	1 885.3	59.3	55.5	728.2
PORTION IN MARYLAND . . . . .E1	723	215	22.1	224.7	12.6	24.2	107.5	404.0	399.2	789.9	16.9	18.9	253.4
PORTION IN DISTRICT OF COLUMBIA . . . . .	564	134	19.4	219.6	9.4	16.5	95.5	389.0	243.2	630.9	19.4	23.1	332.8
PORTION IN VIRGINIA . . . . .E1	440	130	13.4	134.4	7.5	13.9	58.2	275.2	184.7	464.5	22.9	13.4	142.1

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 29 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in the District.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TOTAL . . . . .	564	134	19.4	219.6	9.4	16.5	95.5	389.0	243.2	630.9	19.4	23.1	332.8
2D	FDD AND KINDRED PRDCTS. . . . .	22	12	1.5	14.4	.9	2.0	8.6	48.4	56.3	104.7	1.5	4.4	60.6
2D2	DAIRY PRDCTS . . . . .	4	3	.3	3.1	.1	.3	1.5	16.9	26.5	43.4	.3	1.9	26.6
2D26	FLUID MILK . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	21.2
2D5	BAKERY PRDCTS . . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	26.0
2D51	BREAD, CAKE, AND RELATED PRDCTS. . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	26.0
2DB	BEVERAGES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2DB6	BOTTLED AND CANNED SDFT DRINKS . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2D9	MISC. FDDDS, KINDRED PRDCTS. E3	8	3	.2	1.2	.1	.2	.7	2.8	5.5	8.3	.2	(NA)	(NA)
23	APPAREL, DTHR TEXTILE PRDDS E9	16	3	.2	1.2	.2	.4	.9	1.9	1.9	3.6	.2	(NA)	(NA)
26	PAPER AND ALLIED PRDCTS. . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
264	MISC. CONVERTED PAPER PRDCTS . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2645	DIE-CUT PAPER AND BOARD . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
27	PRINTING AND PUBLISHING . . . . .	340	76	13.7	160.3	6.2	10.6	69.3	293.0	148.3	439.2	16.0	14.8	229.0
2711	NEWSPAPERS . . . . .	19	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.9	69.8
2721	PERIODICALS . . . . .	73	16	3.0	36.1	.1	.3	1.2	90.9	56.6	145.9	1.8	3.8	82.7
273	BDDKS . . . . .	37	12	1.0	9.4	.7	1.4	6.6	16.8	8.2	24.7	1.2	1.3	15.2
2731	BDDK PUBLISHING . . . . .	24	4	.5	4.1	.3	.6	2.4	8.6	3.6	11.9	.6	.5	5.9
2732	BDDK PRINTING . . . . .	13	8	.5	5.3	.4	.8	4.2	8.2	4.6	12.8	.6	.8	9.4
2741	MISCELLANEDUS PUBLISHING . . . . .	30	5	.6	5.9	.2	.2	1.2	18.5	6.6	25.1	.2	.5	7.0
275	CDMMERIAL PRINTING . . . . .	133	26	2.7	28.0	1.9	3.5	18.8	51.3	27.1	78.2	3.5	(NA)	(NA)
2751	CDMMERIAL PRINTING, LETTERPRESS E2	73	6	1.2	11.7	.9	1.6	8.9	25.3	8.6	34.0	1.5	(NA)	(NA)
2752	CDMMERIAL PRINTING, LITHOGRAPHIC E1	55	19	1.4	15.7	1.0	1.8	10.5	24.9	18.1	42.7	2.0	(NA)	(NA)
279	PRINTING TRADE SERVICES . . . . .	37	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2791	TYPESETTING . . . . .	30	8	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.9
28	CHEMICALS AND ALLIED PRDCTS. . . . .	7	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
289	MISCELLANEDUS CHEMICAL PRDCTS. . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2893	PRINTING INK . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRDCTS. . . . .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	8.0
327	CONCRETE, GYPSUM, PLASTER PRDDS. . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3273	READY-MIXED CONCRETE . . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	5.3
34	FABRICATED METAL PRDCTS. . . . .	19	4	.4	5.3	.4	.7	4.2	7.9	3.5	11.2	.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDDS. . . .	12	4	.4	5.0	.3	.6	3.9	7.4	3.2	10.4	.3	.5	8.1
3444	SHEET METALWRK. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
35	MACHINERY, EXCEPT ELECTRICAL E3	12	4	.2	1.9	.2	.3	1.0	3.0	1.6	5.3	.3	.2	2.7
36	ELECTRIC, ELECTRONIC EDUIP . . . . .	9	3	.6	4.0	.3	.3	.9	9.1	1.8	10.4	.4	(NA)	(NA)
367	ELECTRONIC CDMPDNENTS, ACCESS. . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC CDMPDNENTS, NEC . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURIG INDUSTRIES E2	19	3	.3	1.9	.2	.3	1.3	3.2	1.4	4.6	(Z)	.2	2.4
399	MISCELLANEDUS MANUFACTURES . . . .	13	2	.2	1.4	.1	.2	.9	2.5	1.0	3.5	(D)	.2	1.8
---	ADMINISTRATIVE AND AUXILIARY . . . .	73	16	1.0	16.8	-	-	-	-	-	-	-	.7	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Area: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	WASHINGTON, DC-MD-VA <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . E1	1 727	479	54.9	578.7	29.4	54.6	261.2	1 068.2	827.1	1 885.3	59.3	55.5	728.2
20	FOOD AND KINDRED PRODUCTS . . . . .	83	48	5.2	49.3	2.9	6.0	25.0	141.0	252.8	393.7	5.5	8.1	120.5
201	MEAT PRODUCTS . . . . .	5	4	.4	4.6	.3	.7	3.2	9.3	44.0	53.2	(D)	.5	8.5
202	DAIRY PRODUCTS . . . . .	13	10	.9	9.5	.4	.8	4.3	32.8	93.1	125.8	1.5	2.6	39.1
2026	FLUID MILK . . . . .	6	5	.6	6.0	.2	.5	2.7	24.9	57.1	82.1	.8	2.1	30.2
205	BAKERY PRODUCTS . . . . .	17	10	1.5	16.3	1.0	2.2	10.3	44.5	35.5	79.9	1.9	2.3	34.4
2051	BREAD, CAKE, AND RELATED PRODUCTS . .	17	10	1.5	16.3	1.0	2.2	10.3	44.5	35.5	79.9	1.9	2.3	34.4
208	BEVERAGES . . . . .	14	11	1.4	12.5	.5	1.0	2.9	32.6	43.5	76.1	.8	1.5	25.2
209	MISC. FOODS, KINDRED PRODUCTS . . .	20	7	.6	4.1	.5	.7	2.8	15.8	26.7	42.5	.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E9	35	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E2	69	12	.8	5.7	.6	1.0	3.8	11.5	21.5	33.1	.4	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	23	8	.6	3.8	.6	.6	2.3	6.6	17.0	23.6	.2	(NA)	(NA)
2431	MILLWDRK . . . . . E1	15	5	.4	2.9	.2	.3	1.6	5.2	14.9	20.2	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . E2	49	9	.6	4.8	.5	.8	3.2	8.1	6.8	14.8	.2	.7	6.6
259	MISC. FURNITURE AND FIXTURES . . .	13	4	.3	2.2	.2	.4	1.2	3.6	2.8	6.4	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . .	13	5	.6	6.5	.5	1.0	5.2	9.0	11.6	21.6	1.0	.9	12.7
27	PRINTING AND PUBLISHING . . . . .	704	158	21.7	231.3	10.9	19.1	109.8	437.1	232.6	665.0	23.3	18.9	286.4
2711	NEWSPAPERS . . . . .	58	20	6.6	76.9	3.3	5.3	36.8	124.6	53.1	177.7	10.1	5.7	85.2
2721	PERIODICALS . . . . .	99	21	4.6	49.4	.2	.4	1.3	123.2	85.3	205.9	3.1	4.3	90.6
273	BOOKS . . . . . E1	61	22	2.3	22.3	1.6	3.1	15.7	38.8	24.0	61.4	2.9	2.3	28.5
2731	BOOK PUBLISHING . . . . . E4	36	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	6.2
2732	BOOK PRINTING . . . . .	25	16	1.6	17.1	1.3	2.5	13.1	25.5	18.5	44.0	1.8	1.7	22.3
2741	MISCELLANEOUS PUBLISHING . . . . . E1	53	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	7.9
275	COMMERCIAL PRINTING . . . . . E1	333	62	5.9	58.6	4.4	8.0	41.9	102.0	58.0	159.4	5.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E4	186	13	1.9	17.1	1.4	2.5	12.8	34.5	14.4	48.9	2.2	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . .	135	46	3.8	39.8	2.9	5.2	28.0	64.9	42.4	106.6	3.5	(NA)	(NA)
279	PRINTING TRADE SERVICES . . . . . E1	79	20	1.2	13.1	.9	1.5	9.9	21.7	3.3	24.9	.6	(NA)	(NA)
2791	TYPESETTING . . . . . E2	66	13	.9	8.6	.7	1.2	6.6	15.1	1.8	16.9	.5	.8	8.7
28	CHEMICALS AND ALLIED PRODUCTS . .	40	14	1.1	10.8	.7	1.3	5.4	25.7	27.4	52.2	1.2	1.6	27.8
281	INDUSTRIAL INDRGANIC CHEMICALS . .	4	3	.3	2.9	.2	.5	1.9	5.9	7.1	12.8	.3	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	8	6	.3	2.4	.2	.4	1.2	7.6	9.4	16.8	.5	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . .	10	2	.4	3.5	.3	.6	2.4	11.2	9.0	20.2	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . E1	86	38	3.1	27.3	2.4	4.6	20.0	62.2	58.3	120.2	5.9	2.5	37.1
325	STRUCTURAL CLAY PRODUCTS . . . . .	4	3	.3	1.8	.2	.5	1.5	5.2	1.9	5.2	.2	.3	3.3
327	CONCRETE, GYPSUM, PLASTER PRDOS E1	64	31	2.6	24.0	2.0	3.8	17.3	55.9	54.6	110.2	5.5	2.0	31.4
3272	CONCRETE PRODUCTS, NEC . . . . . E1	28	12	.8	6.5	.7	1.3	4.8	12.3	7.9	20.1	1.5	.7	8.9
3273	READY-MIXED CONCRETE . . . . .	26	14	1.6	15.3	1.2	2.2	11.3	38.5	39.1	77.6	3.5	1.0	19.1
33	PRIMARY METAL INDUSTRIES . . . . .	6	4	.3	2.9	.2	.5	2.0	5.5	8.6	13.7	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . E2	110	37	2.8	28.7	2.0	3.8	17.9	46.6	46.6	94.0	1.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E2	71	31	2.4	25.2	1.6	3.2	15.6	40.5	42.5	83.8	1.3	3.3	43.9
3441	FABRICATED STRUCTURAL METAL . . . E3	21	14	1.0	11.1	.8	1.6	7.4	18.4	22.0	41.1	.7	1.0	13.8
3444	SHEET METALWORK . . . . . E1	13	4	.4	4.2	.3	.5	3.4	6.3	3.7	10.1	.4	.4	6.1
3446	ARCHITECTURAL METALWORK . . . . . E1	22	6	.5	4.5	.3	.6	2.5	6.4	4.5	11.2	.1	.4	4.1
3449	MISCELLANEOUS METALWORK . . . . .	4	3	.4	3.4	.1	.2	1.0	5.8	10.3	16.0	(Z)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	114	26	2.2	20.7	1.6	2.8	11.9	29.4	19.0	47.5	1.5	2.2	19.9
357	OFFICE AND COMPUTING MACHINES . . .	21	9	1.1	11.1	.8	1.4	5.7	11.9	8.6	19.8	.9	1.3	9.1
3573	ELECTRONIC COMPUTING EQUIPMENT . .	13	5	.8	7.5	.5	.9	3.9	7.9	6.7	13.4	.8	.6	4.6
3579	OFFICE MACHINES, TYPEWRITERS, ETC. .	8	4	.4	3.6	.3	.5	1.8	4.0	1.9	6.3	.1	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH . .	11	6	.3	2.8	.2	.4	1.7	5.5	4.0	9.5	.1	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . E4	58	9	.6	4.7	.5	.9	3.4	7.6	3.0	10.5	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	58	9	.6	4.7	.5	.9	3.4	7.6	3.0	10.5	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . E1	118	46	8.3	96.3	4.0	8.0	32.3	203.3	96.0	299.2	15.7	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . E7	5	2	.3	2.2	.2	.4	1.3	3.4	2.2	5.6	(0)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	50	24	4.5	51.9	2.1	4.6	19.5	94.5	66.4	151.8	(0)	6.2	69.0
367	ELECTRONIC COMPONENTS, ACCESS. . .	28	13	3.0	36.8	1.3	2.1	8.3	97.2	19.8	125.6	(0)	1.3	9.7
37	TRANSPORTATION EQUIPMENT . . . . .	17	5	1.5	16.5	.7	1.5	7.5	33.3	13.4	41.7	.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	71	21	1.5	15.0	.8	1.3	6.7	26.4	13.1	39.5	.9	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . E1	12	5	.4	3.3	.2	.4	1.2	5.8	3.0	8.7	.3	.9	8.2
3832	OPTICAL INSTRUMENTS AND LENSES . . .	8	4	.3	3.5	.1	.1	1.3	6.4	3.1	9.6	.1	(NA)	(NA)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES E2	9	3	.4	4.0	.2	.3	1.7	7.0	3.3	10.2	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E4	70	14	.9	7.2	.7	1.2	4.7	12.0	6.4	18.3	.4	.7	7.9
399	MISCELLANEDUS MANUFACTURES . . . E4	47	13	.7	6.4	.5	1.0	4.1	10.4	5.4	15.7	.3	.5	5.3
3993	SIGNS AND ADVERTISING DISPLAYS . . E3	27	10	.5	4.4	.3	.6	3.0	7.5	3.6	11.0	.2	.4	4.3
--	ADMINISTRATIVE AND AUXILIARY . . .	113	34	2.7	44.2	-	-	-	-	-	-	-	2.0	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in the District.  
 - Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Not applicable to the District of Columbia)

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Not applicable to the District of Columbia)

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for the District: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

District and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
DISTRICT OF COLUMBIA, TOTAL	564	22	-	-	16	7	14	5	340	7	2	3	-	6	-	19	12	9	1	9	19	73
1 TO 4 EMPLOYEES	242	3	-	-	4	1	4	1	152	4	2	3	-	2	-	8	3	2	-	5	9	36
5 TO 9 EMPLOYEES	109	3	-	-	4	1	1	1	61	1	-	3	-	2	-	4	2	3	-	2	3	16
10 TO 19 EMPLOYEES	79	4	-	-	2	1	1	1	51	-	-	-	-	2	-	3	3	1	1	2	4	5
20 TO 49 EMPLOYEES	80	5	-	-	2	3	2	2	46	1	-	-	-	1	-	1	3	1	2	1	1	14
50 TO 99 EMPLOYEES	27	2	-	-	1	-	-	-	18	1	-	-	-	1	-	2	1	1	-	-	1	2
100 TO 249 EMPLOYEES	12	4	-	-	1	-	-	-	1	1	-	-	-	1	-	1	-	1	-	-	-	-
250 TO 499 EMPLOYEES	10	1	-	-	-	-	-	1	3	1	-	-	-	-	-	-	-	1	-	-	-	-
500 TO 999 EMPLOYEES	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
1,000 TO 2,499 EMPLOYEES	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2,500 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.





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# Florida

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# FLORIDA



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Florida:						
1972.....	343.1	2,751.9	336.8	2,673.5	6.3	78.4
1967.....	285.1	1,754.7	281.1	1,720.5	4.0	34.2
1963.....	215.4	1,102.3	212.0	1,073.2	3.4	29.0
1958.....	171.3	680.5	167.8	656.6	3.4	23.9
STANDARD METROPOLITAN STATISTICAL AREAS						
Daytona Beach: <sup>1</sup>						
1972.....	5.7	43.5	(D)	(D)	(D)	(D)
Fort Lauderdale-Hollywood:						
1972.....	25.0	195.8	24.7	191.0	.3	4.8
1967.....	15.8	94.8	(D)	(D)	(D)	(D)
1963.....	9.8	43.6	(D)	(D)	(D)	(D)
1958.....	6.4	26.3	6.2	25.3	.2	1.1
Fort Myers: <sup>1</sup>						
1972.....	2.3	15.1	(D)	(D)	(D)	(D)
Gainesville: <sup>1</sup>						
1972.....	3.8	26.9	3.8	26.9	-	-
Jacksonville: <sup>2</sup>						
1972, new definition.....	28.4	235.1	28.0	230.1	.4	5.0
1972, old definition.....	24.2	198.9	23.8	193.9	.4	5.0
1967.....	23.1	141.8	22.7	139.2	.4	2.6
1963.....	20.6	101.8	20.2	99.1	.3	2.7
1958.....	19.2	77.7	19.1	76.9	.1	.9
Lakeland-Winter Haven: <sup>1</sup>						
1972.....	14.9	116.8	(D)	(D)	(D)	(D)
Melbourne-Titusville-Cocoa Beach: <sup>1</sup>						
1972.....	13.6	161.6	13.2	156.7	.4	4.9
Miami:						
1972.....	85.9	608.9	84.2	585.9	1.7	23.0
1967.....	58.3	302.9	57.6	295.2	.7	7.7
1963.....	43.2	192.6	42.7	186.8	.5	5.7
1958.....	36.9	143.1	36.5	140.1	.4	3.0
Orlando: <sup>3</sup>						
1972.....	25.4	231.7	24.9	226.0	.5	5.7
1967.....	21.7	157.9	20.9	151.2	.8	6.7
1963.....	19.4	124.9	(D)	(D)	(D)	(D)
1958.....	10.8	55.4	10.3	52.8	.5	2.6
Pensacola:						
1972.....	14.0	125.6	13.2	115.1	.8	10.5
1967.....	13.2	88.7	(D)	(D)	(D)	(D)
1963.....	13.1	75.9	13.1	75.9	-	-
1958.....	12.5	58.6	11.9	52.6	.7	6.0
Sarasota: <sup>1</sup>						
1972.....	4.6	33.6	4.6	33.6	-	-
Tallahassee: <sup>3</sup>						
1972.....	2.2	16.4	2.2	16.4	-	-
1967.....	1.6	7.6	1.6	7.6	-	-
Tampa-St. Petersburg: <sup>2</sup>						
1972, new definition.....	59.8	469.3	58.5	454.6	1.3	14.7
1972, old definition.....	57.5	452.2	56.2	437.5	1.3	14.7
1967.....	46.7	271.6	45.9	265.6	.8	6.0
1963.....	36.7	189.1	36.3	186.2	.4	2.9
1958.....	32.2	121.9	31.5	117.4	.7	4.5
West Palm Beach-Boca Raton:						
1972.....	18.0	187.5	17.7	184.0	.3	3.5
1967.....	15.4	106.6	15.3	106.2	.1	.4
1963.....	11.9	73.3	(D)	(D)	(D)	(D)
1958.....	3.4	14.4	3.4	14.4	-	-

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>This SMSA was defined after the 1967 census.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
FLORIDA															
1972 Census.	10,276	2,895	343.1	2,751.9	242.0	481.8	1,581.4	5,787.8	6,277.2	11,959.3	464.0	1.81	200	118	18,919.1
1971 ASM....	(NA)	(NA)	308.5	2,282.2	211.6	422.0	1,296.4	4,821.8	5,172.1	10,004.7	417.0	1.68	180	115	18,363.1
1970 ASM....	(NA)	(NA)	310.0	2,192.2	210.1	426.3	1,211.8	4,560.1	4,938.0	9,522.8	377.8	1.61	181	120	19,217.2
1969 ASM....	(NA)	(NA)	313.5	2,129.1	217.0	436.8	1,184.6	4,398.5	4,630.6	8,927.9	312.9	1.56	183	125	20,035.5
1968 ASM....	(NA)	(NA)	294.8	1,911.3	203.5	413.5	1,068.7	4,046.4	4,152.5	8,153.7	283.1	1.51	172	122	19,527.6
1967 Census.	7,950	2,186	285.1	1,754.7	197.3	399.8	990.0	3,682.7	3,704.1	7,322.9	300.7	1.48	166	121	19,323.2
1966 ASM....	(NA)	(NA)	249.3	1,444.0	171.7	353.2	810.7	2,938.4	3,263.6	6,154.7	306.8	1.31	146	119	19,024.5
1965 ASM....	(NA)	(NA)	232.4	1,268.0	159.4	328.1	716.4	2,688.5	2,957.6	5,607.1	297.7	1.29	136	112	18,010.2
1964 ASM....	(NA)	(NA)	221.6	1,160.3	150.8	310.4	650.3	2,486.7	2,844.9	5,301.1	166.8	1.28	129	108	17,268.5
1963 Census.	7,377	1,826	215.4	1,102.3	148.4	301.3	626.2	2,352.0	(NA)	(NA)	190.6	1.27	126	106	16,958.4
1962 ASM....	(NA)	(NA)	199.4	969.3	135.8	280.3	547.8	2,092.4	(NA)	(NA)	191.6	1.19	116	105	16,748.9
1961 ASM....	(NA)	(NA)	192.5	986.0	133.4	272.3	510.4	1,884.2	(NA)	(NA)	225.4	1.18	112	102	16,323.8
1960 ASM....	(NA)	(NA)	191.5	884.9	134.8	272.8	499.0	1,794.6	(NA)	(NA)	153.3	1.14	112	104	16,744.1
1959 ASM....	(NA)	(NA)	185.6	781.5	135.3	278.4	486.2	1,677.3	(NA)	(NA)	156.3	1.11	108	104	16,657.0
1958 Census.	6,349	<sup>2</sup> 1,526	171.3	680.5	125.1	247.8	434.5	1,410.8	(NA)	(NA)	152.3	1.07	100	100	16,025.2
MIAMI SMSA															
1972 Census.	2,890	937	85.9	608.9	66.1	127.4	376.9	1,219.0	1,170.7	2,362.1	79.8	0.45	233	118	18,919.1
1971 ASM....	(NA)	(NA)	70.5	458.2	51.4	101.1	283.6	963.8	1,021.6	1,981.6	59.7	.38	191	115	18,363.1
1970 ASM....	(NA)	(NA)	69.8	434.9	49.9	99.8	262.0	830.1	877.7	1,718.6	64.8	.36	189	120	19,217.2
1969 ASM....	(NA)	(NA)	72.7	426.1	57.2	112.2	277.7	833.8	804.8	1,622.5	46.3	.36	197	125	20,035.5
1968 ASM....	(NA)	(NA)	65.3	368.7	51.0	101.6	238.8	708.9	714.4	1,414.4	33.9	.33	177	122	19,527.6
1967 Census.	2,094	663	58.3	302.9	44.3	87.4	192.2	589.4	578.9	1,165.0	33.4	.30	158	121	19,323.2
1966 ASM....	(NA)	(NA)	53.4	265.2	38.0	75.9	156.7	521.2	550.4	1,063.0	33.0	.28	145	119	19,024.5
1965 ASM....	(NA)	(NA)	49.8	236.3	35.4	70.5	139.9	466.4	501.7	958.7	25.3	.28	135	112	18,010.2
1964 ASM....	(NA)	(NA)	46.0	207.6	33.6	68.1	127.6	388.0	446.7	824.9	12.7	.27	125	108	17,268.5
1963 Census.	1,923	534	43.2	192.6	31.7	63.1	119.7	363.1	(NA)	(NA)	21.9	.25	117	106	16,958.4
1962 ASM....	(NA)	(NA)	42.3	176.2	29.5	58.3	104.0	332.5	(NA)	(NA)	25.8	.25	115	105	16,748.9
1961 ASM....	(NA)	(NA)	39.9	162.4	28.1	53.7	94.8	292.6	(NA)	(NA)	24.0	.24	108	102	16,323.8
1960 ASM....	(NA)	(NA)	39.1	154.9	27.8	53.5	93.6	278.9	(NA)	(NA)	14.4	.23	106	104	16,744.1
1959 ASM....	(NA)	(NA)	39.3	151.5	28.4	57.5	90.8	285.8	(NA)	(NA)	(S)	.24	107	104	16,657.0
1958 Census.	1,696	<sup>2</sup> 446	36.9	143.1	25.9	50.2	87.8	252.1	(NA)	(NA)	17.9	.23	100	100	16,025.2
TAMPA-ST. PETERSBURG SMSA <sup>3</sup>															
1972 Census:															
New SMSA..	1,455	452	59.8	469.3	42.2	84.2	278.0	951.5	1,098.8	2,032.1	78.3	0.32	186	118	18,919.1
Old SMSA..	1,381	435	57.5	452.2	40.5	80.1	266.2	911.0	1,029.5	1,922.7	73.6	.30	179	118	18,919.1
1971 ASM....	(NA)	(NA)	50.6	366.2	35.7	70.1	215.0	778.0	835.9	1,604.3	48.6	.28	157	115	18,363.1
1970 ASM....	(NA)	(NA)	50.5	341.8	35.7	71.2	205.8	711.6	832.4	1,527.7	51.0	.26	157	120	19,217.2
1969 ASM....	(NA)	(NA)	50.9	321.0	36.2	71.2	193.8	695.0	713.3	1,389.9	50.1	.25	158	125	20,035.5
1968 ASM....	(NA)	(NA)	47.3	289.6	33.3	66.7	172.2	615.0	625.9	1,229.8	53.9	.24	147	122	19,527.6
1967 Census.	1,137	347	46.7	271.6	33.3	67.4	161.9	559.5	625.2	1,182.9	35.4	.24	145	121	19,323.2
1966 ASM....	(NA)	(NA)	42.3	235.3	29.8	61.6	141.8	487.5	554.3	1,029.2	39.4	.22	131	119	19,024.5
1965 ASM....	(NA)	(NA)	39.1	210.5	26.9	55.9	122.9	430.3	467.9	898.3	54.4	.22	121	112	18,010.2
1964 ASM....	(NA)	(NA)	38.3	201.3	26.2	54.7	116.1	434.1	492.6	919.3	26.3	.22	119	108	17,268.5
1963 Census.	1,136	270	36.7	189.1	25.1	51.7	110.0	403.7	(NA)	(NA)	21.8	.22	114	106	16,958.4
1958 Census.	996	<sup>2</sup> 264	32.2	121.9	24.0	47.2	80.3	235.6	(NA)	(NA)	18.1	.20	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (S) Withheld because the data did not meet publication standards.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER	10 276	4 600	7 950	3 675
WITH 1 TO 19 EMPLOYEES . . . . .00	7 381	4 579	5 764	3 675
WITH 20 TO 99 EMPLOYEES . . . . .00	2 196	21	1 653	-
WITH 100 EMPLOYEES OR MORE . . . . .00	699	-	533	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000	343.1	14.2	285.1	8.4
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS	2 751.9	91.7	1 754.7	39.6
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,000	242.0	12.4	197.3	8.2
MARCH . . . . .00	239.3	12.5	197.5	8.2
MAY . . . . .00	239.7	12.4	196.9	8.2
AUGUST . . . . .00	239.8	12.4	191.5	8.2
NOVEMBER . . . . .00	249.3	12.3	203.4	8.2
MAN-MOURS . . . . .MILLIONS	481.8	21.6	399.8	13.3
JANUARY-MARCH . . . . .00	120.3	5.4	101.4	3.8
APRIL-JUNE . . . . .00	120.2	5.4	99.5	2.8
JULY-SEPTEMBER . . . . .00	117.7	5.5	96.5	3.3
OCTOBER-DECEMBER . . . . .00	124.0	5.3	102.4	3.3
WAGES . . . . .MILLION DOLLARS	1 581.4	63.7	990.0	29.0
COST OF MATERIALS, ETC., TOTAL . . . . .00	6 277.2	173.1	3 704.1	77.0
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00	5 588.8	157.7	3 343.5	63.5
COST OF RESALES . . . . .00	366.2	-	188.2	5.9
FUELS CONSUMED . . . . .00	94.7	1.9	59.9	1.5
PURCHASED ELECTRIC ENERGY . . . . .00	90.1	1.7	53.4	.8
CONTRACT WORK . . . . .00	137.4	11.9	59.1	5.3
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .00	11 959.3	369.2	7 322.9	162.3
VALUE OF RESALES . . . . .00	441.6	-	233.1	7.3
VALUE ADDED BY MANUFACTURE . . . . .00	5 787.8	196.1	3 682.7	85.4
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .00	1 323.1	49.4	762.2	18.5
FINISHED PRODUCTS . . . . .00	514.6	20.2	296.2	7.7
WORK IN PROCESS . . . . .00	344.6	12.7	189.2	3.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00	463.9	16.5	276.8	7.5
END OF YEAR, TOTAL . . . . .00	1 505.2	49.4	905.1	18.5
FINISHED PRODUCTS . . . . .00	572.1	20.2	359.8	7.7
WORK IN PROCESS . . . . .00	401.5	12.7	231.1	3.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00	531.6	16.5	314.2	7.5
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00	491.5	12.6	313.7	5.1
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00	464.0	12.6	300.7	4.9
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00	100.1	3.1	68.2	1.4
NEW MACHINERY AND EQUIPMENT . . . . .00	363.9	9.5	232.5	3.5
USED PLANT AND EQUIPMENT . . . . .00	27.5	-	13.0	.2

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
FLORIDA, TOTAL . . . . .	10 276	2 895	343.1	2 751.9	242.0	481.8	1 581.4	5 787.8	6 277.2	11 959.3	464.0	285.1	3 682.7
STANDARD METROPOLITAN STATISTICAL AREAS													
OAYTONA BEACH <sup>1</sup> . . . . .E1	218	48	5.7	43.5	3.2	6.1	18.3	75.1	70.4	145.2	8.7	(1)	(1)
FORT LAUDERDALE-MOLLYWOOD . . . . .E1	1 108	248	25.0	195.8	17.3	33.7	114.3	387.9	269.6	656.6	31.8	15.8	196.2
FORT MYERS <sup>1</sup> . . . . .E1	133	31	2.3	15.1	1.7	3.3	8.6	31.9	31.2	62.6	3.2	(1)	(1)
GAINESVILLE <sup>1</sup> . . . . .E1	100	35	3.8	26.9	2.8	5.6	16.7	53.4	68.2	120.7	4.0	(1)	(1)
JACKSONVILLE . . . . .E1	741	239	28.4	235.1	21.3	44.0	158.7	615.5	778.5	1 390.0	53.6	(2)	(2)
LAKELAND-WINTER HAVEN . . . . .E1	312	121	14.9	116.8	11.4	24.9	80.9	333.9	594.2	926.5	41.5	(1)	(1)
MELBOURNE-TITUSVILLE-COCOA . . . . .E1	205	48	13.6	161.6	5.8	11.2	51.8	243.0	72.2	314.1	9.8	(1)	(1)
MIAMI . . . . .E1	2 890	937	85.9	608.9	66.1	127.4	376.9	1 219.0	1 170.7	2 362.1	79.8	58.3	589.4
ORLANDO . . . . .E1	628	192	25.4	231.7	14.6	29.7	93.4	497.7	504.3	976.4	35.1	21.7	270.3
PENSACOLA . . . . .E2	177	49	14.0	125.6	10.0	19.9	80.9	298.2	201.2	504.5	21.7	13.2	228.8
SARASOTA <sup>1</sup> . . . . .E2	234	51	4.6	33.6	3.2	6.0	19.4	62.2	48.7	110.5	4.2	(1)	(1)
TALLAHASSEE <sup>1</sup> . . . . .E1	98	20	2.2	16.4	1.6	3.2	10.3	30.4	33.1	63.3	2.1	1.6	14.2
TAMPA-ST. PETERSBURG . . . . .E1	1 455	452	59.8	469.3	42.2	84.2	278.0	951.5	1 098.8	2 032.1	78.3	(2)	(2)
WEST PALM BEACH-BOCA RATON . . . . .E1	425	102	18.0	187.5	9.1	18.9	71.3	296.8	373.5	671.8	21.4	15.4	236.3
COUNTIES													
ALACHUA . . . . .E0	100	35	3.8	26.9	2.8	5.6	16.7	53.4	68.2	120.7	4.0	3.6	34.4
BAKER . . . . .E0	21	-	.1	.4	.1	.1	.3	.6	.7	1.4	.1	.1	.5
BAY . . . . .E1	98	21	2.6	25.2	2.0	4.1	16.7	49.5	62.4	112.4	8.0	2.3	37.0
BRAOFOORD . . . . .E3	23	7	.5	2.5	.4	.8	1.9	3.8	3.3	7.2	.5	.5	3.0
BREVARO . . . . .E3	205	48	13.6	161.6	5.8	11.2	51.8	243.0	72.2	314.1	9.8	18.7	310.7
BROWARD . . . . .E1	1 108	248	25.0	195.8	17.3	33.7	114.3	387.9	269.6	656.6	31.8	15.8	196.2
CALHOUN . . . . .E2	37	4	.3	1.4	.3	.4	1.2	4.1	2.8	7.0	.3	.2	1.5
CHARLOTTE . . . . .E1	31	5	.3	1.8	.2	.3	1.0	4.2	3.8	8.0	.2	.2	1.3
CITRUS . . . . .E4	19	3	.2	.9	.1	.2	.5	1.9	1.8	3.7	.1	.1	.7
CLAY . . . . .E2	31	6	.5	3.7	.4	.8	2.3	14.0	17.2	30.6	2.6	.9	10.1
COLLIER . . . . .E3	50	8	.5	3.2	.3	.5	1.8	5.3	3.8	9.1	.6	.3	2.1
COLUMBIA . . . . .E1	51	9	.9	5.7	.8	1.4	4.5	13.1	18.3	31.1	.8	1.3	12.4
DADE . . . . .E1	2 890	937	85.9	608.9	66.1	127.4	376.9	1 219.0	1 170.7	2 362.1	79.8	58.5	589.4
DE SOTO . . . . .E1	13	1	.2	1.3	.2	.4	.8	6.5	6.8	12.5	.3	.3	5.0
DIXIE . . . . .E2	36	4	.6	3.4	.5	1.0	2.8	9.6	10.5	20.2	.5	.4	2.6

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES--CONTINUED													
OUVAL, . . . . .	587	215	24.2	198.9	17.8	36.8	131.7	505.0	654.8	1 156.8	41.9	23.1	331.2
ESCAMBIA . . . . .	153	44	12.5	114.4	8.7	17.6	73.1	266.1	177.0	448.6	17.8	(0)	(0)
FLAGLER . . . . .	11	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
FRANKLIN . . . . . E7	17	1	.1	.4	.1	.1	.3	1.1	2.0	3.1	.1	.1	.6
GAOSEN . . . . .	44	12	1.2	5.9	1.0	1.8	4.1	11.2	26.5	37.4	1.2	1.6	10.0
GILCHRIST . . . . . E0	3	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GLAOKS . . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GULF . . . . .	18	4	1.0	9.5	.8	1.6	7.2	16.8	29.7	46.1	(0)	(0)	(0)
HAMILTON . . . . .	16	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HAROE . . . . . E5	14	4	.4	1.7	.3	.6	1.2	4.1	8.2	12.3	1.4	.3	3.3
HENORY . . . . .	18	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HERNANDO . . . . . E4	19	5	.2	1.4	.2	.4	.9	3.5	5.6	9.2	.3	.1	1.5
HIGHLANDS . . . . . E1	36	8	.6	3.5	.5	.9	2.6	8.7	13.2	21.5	.6	.3	4.2
HILLSBOROUGH . . . . .	699	262	33.7	256.1	24.6	48.3	160.6	576.6	766.5	1 338.5	45.1	28.3	367.9
HOLMES . . . . . E3	29	2	.3	1.1	.2	.5	.9	1.7	1.2	2.9	.1	.1	.9
INDIAN RIVER . . . . .	38	8	2.3	18.2	1.8	3.6	12.5	33.8	29.7	61.9	2.0	2.5	25.5
JACKSON . . . . . E1	51	16	1.6	7.6	1.4	2.7	5.7	18.1	22.6	39.6	1.1	1.4	16.7
JEFFERSON . . . . . E2	13	2	.2	1.0	.2	.4	.8	1.9	2.0	3.8	.2	.2	1.0
LAFAYETTE . . . . . E0	8	-	(2)	.1	(2)	(2)	.1	.7	.6	1.3	.1	(2)	.2
LAKE . . . . .	101	24	2.2	14.5	1.8	3.8	10.6	60.4	92.2	151.8	3.5	1.8	21.7
LEE . . . . . E1	133	31	2.3	15.1	1.7	3.3	8.6	31.9	31.2	62.6	3.2	1.4	11.7
LEON . . . . . E1	88	17	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.6	14.2
LEVY . . . . .	22	4	.4	2.8	.4	.7	2.3	8.7	8.4	17.4	.7	.5	3.3
LIBERTY . . . . . E2	23	3	.3	1.5	.2	.4	1.3	2.7	3.7	6.4	.3	.2	2.3
MAISON . . . . .	42	7	.9	5.1	.7	1.6	3.8	16.1	22.0	36.7	.6	.6	6.7
MANATEE . . . . .	116	31	4.6	34.4	3.6	7.6	23.3	84.2	137.3	214.1	11.8	3.3	42.9
MARION . . . . .	120	38	3.6	26.4	2.9	5.8	18.3	61.3	117.3	176.9	5.2	2.3	25.0
MARTIN . . . . . E1	47	12	1.2	10.3	.8	1.6	6.4	32.2	19.6	42.7	1.0	.4	3.9
MONROE . . . . . E3	52	4	.4	2.1	.2	.4	1.2	4.9	4.2	9.1	.2	.4	4.9
NASSAU . . . . . E2	62	9	2.4	23.5	2.0	4.2	18.6	72.9	91.7	164.5	8.3	2.4	41.5
OKALOOSA . . . . . E2	56	12	1.3	9.5	1.0	2.0	6.5	19.5	14.4	33.2	1.9	2.5	19.1
OKEECHOBEE . . . . . E1	14	2	.2	1.2	.1	.3	.7	4.3	13.8	18.1	.2	.1	1.2
ORANGE . . . . .	478	142	20.6	199.7	11.0	22.7	73.7	419.1	410.0	807.2	29.8	19.9	252.7
OSCEOLA . . . . .	40	15	1.0	5.9	.8	1.5	4.0	13.1	13.2	25.6	1.0	.7	8.1
PALM BEACH . . . . .	425	102	18.0	187.5	9.1	18.9	71.3	296.8	373.5	671.8	21.4	15.4	236.3
PASCO . . . . .	74	17	2.3	17.1	1.7	4.1	11.8	40.5	69.3	109.4	4.7	1.4	22.4
PINELLAS . . . . . E1	682	173	23.8	196.1	15.9	31.8	105.6	334.4	263.0	584.2	28.5	18.4	191.5
POLK . . . . .	312	121	14.9	116.8	11.4	24.9	80.9	339.9	594.2	926.5	41.5	15.7	276.0
PUTNAM . . . . .	62	10	3.3	28.1	2.8	5.7	23.7	64.0	65.6	128.1	2.3	(0)	(0)
ST. JOHNS . . . . .	40	9	1.2	8.6	1.0	2.0	5.7	22.9	14.1	36.7	.7	1.5	16.9
ST. LUCIE . . . . .	53	17	1.4	10.3	.9	1.9	5.3	26.8	48.7	75.3	2.7	.9	13.3
SANTA ROSA . . . . .	24	5	1.5	11.2	1.2	2.3	7.8	32.1	24.2	55.9	3.9	(0)	(0)
SARASOTA . . . . . E2	234	51	4.6	33.6	3.2	6.0	19.4	62.2	48.7	110.5	4.2	2.7	28.1
SEMINOLE . . . . . E1	110	35	3.8	26.1	2.8	5.5	15.7	65.5	81.1	143.6	4.3	1.8	17.6
SUMTER . . . . .	17	5	.5	3.3	.5	.9	2.5	7.0	19.3	25.7	.4	.2	2.2
SUWANNEE . . . . .	30	7	1.1	5.6	1.0	1.9	4.4	20.2	7.2	27.2	1.4	.6	5.3
TAYLOR . . . . .	39	10	2.0	16.9	1.7	3.5	12.7	39.3	51.5	91.6	4.7	1.8	28.3
UNION . . . . . E4	17	1	.2	.7	.2	.3	.5	1.7	1.8	3.5	.3	(0)	(0)
VOLUSIA . . . . . E1	218	48	5.7	43.5	3.2	6.1	18.3	75.1	70.4	145.2	8.7	5.5	70.2
WAKULLA . . . . .	10	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	.7
WALTON . . . . .	19	4	.4	2.2	.4	.8	1.7	4.7	11.0	15.8	.3	.3	2.6
WASHINGTON . . . . . E3	28	1	.2	.6	.1	.2	.5	4.7	-2.4	2.3	.2	.2	1.7
CITIES WITH 450 OR MORE EMPLOYEES													
AUBURNOALE . . . . .	13	8	1.5	12.5	1.3	3.1	10.0	57.2	131.6	188.6	3.5	1.2	17.9
BARTOW . . . . .	25	9	1.4	11.9	1.1	2.3	8.7	31.2	106.5	138.1	1.2	1.1	19.5
BELLE GLADE . . . . .	17	6	.7	7.3	.5	1.1	5.5	15.0	32.8	48.0	4.5	2.1	19.7
BOCA RATON . . . . .	49	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.7	11.9
BOYNTON BEACH . . . . .	18	6	.8	7.7	.5	.9	3.8	5.4	7.1	17.4	.3	(NA)	(NA)
BRAENTON . . . . .	43	11	2.8	20.2	2.1	4.6	14.2	54.3	101.5	151.3	10.3	2.0	27.3
CAPE CANAVERAL . . . . .	19	7	2.2	33.0	1.3	2.5	16.4	58.0	5.9	63.3	3.2	(0)	(0)
CLEARWATER . . . . .	85	21	2.6	18.9	1.9	4.1	12.3	41.1	33.7	72.9	2.8	2.1	19.7
COCOA BEACH . . . . .	13	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
COCOA . . . . . E2	24	5	.6	4.4	.3	.5	1.8	8.2	4.3	12.4	1.7	.7	5.8
CORAL GABLES . . . . . E1	58	14	1.4	15.1	.8	1.6	4.6	15.2	25.3	40.0	1.0	1.2	15.0
DANIA . . . . . E2	21	8	.7	4.4	.5	.9	2.6	7.1	8.6	15.9	.3	.5	5.0
OAYTONA BEACH . . . . . E2	74	15	2.3	21.4	.9	1.8	5.6	25.6	17.8	43.7	1.9	2.9	43.5
OEERFIELO BEACH . . . . .	16	7	.8	6.2	.5	1.0	3.5	9.5	6.3	14.9	.3	(NA)	(NA)
DE LANO . . . . . E1	43	11	1.5	10.0	1.2	2.2	6.4	23.9	16.5	39.8	4.7	.8	12.3
OUNEOIN . . . . .	19	6	.5	3.5	.4	.9	2.4	5.5	17.8	23.2	.7	(NA)	(NA)
FERNANDINA BEACH . . . . .	13	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(D)
FORT LAUDERDALE . . . . . E1	296	57	7.3	58.3	4.5	8.7	31.7	127.9	71.5	198.6	10.1	6.9	93.6
FORT MEADE . . . . .	4	4	.5	4.1	.3	.6	2.5	10.1	14.9	25.6	.6	(NA)	(NA)
FORT MYERS . . . . . E1	82	23	1.8	11.8	1.3	2.5	6.4	25.8	24.5	50.0	2.8	.9	7.6
FORT PIERCE . . . . . E1	50	16	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	6.1
FORT WALTON BEACH . . . . . E4	18	5	.5	3.8	.3	.7	2.5	8.4	5.8	13.5	1.4	5.4	51.9
GAINESVILLE . . . . .	73	24	1.7	12.7	1.2	2.3	7.3	26.8	27.2	55.1	1.6	1.9	17.4
GRACEVILLE . . . . .	10	4	.6	2.5	.6	1.1	2.3	7.8	9.2	16.1	.2	(NA)	(NA)
HALLANDALE . . . . . E3	63	12	.7	4.7	.5	1.0	2.8	9.0	6.9	16.1	.3	(NA)	(NA)
HIALEAH . . . . . E1	783	308	23.9	154.0	19.6	36.8	104.3	322.2	281.8	592.9	20.2	13.4	115.7
HOLLY HILL . . . . .	17	5	.6	4.4	.3	.5	1.9	7.9	4.1	12.0	1.0	(NA)	(NA)
HOLLYWOOD . . . . . E1	124	29	2.9	22.0	2.2	4.4	14.0	40.8	30.0	69.9	3.4	1.7	19.6
KENOALL (U) . . . . . E2	65	5	.7	4.6	.5	.9	2.3	9.0	5.2	14.2	.3	(NA)	(NA)
KISSIMMEE . . . . . E1	22	9	.5	2.9	.4	.7	2.0	7.3	6.0	13.1	.6	.5	6.8
LAKE CITY . . . . . E1	44	8	.8	5.1	.7	1.3	4.1	11.3	18.0	29.1	.8	(NA)	(NA)
LAKELAND . . . . .	79	22	2.4	17.3	1.6	3.5	10.6	40.4	42.5	82.4	2.7	2.4	35.5
LAKE PARK . . . . . E3	20	7	.5	2.8	.4	.8	2.0	5.3	4.5	9.3	.7	(NA)	(NA)
LAKE WALES . . . . . E2	21	9	.6	3.7	.4	.8	2.1	6.6	10.6	17.1	1.0	(NA)	(NA)
LARGO . . . . . E1	48	12	.8	4.9	.6	1.2	3.3	10.3	10.4	20.5	.6	(NA)	(NA)

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
LEESBURG . . . . .	33	12	1.2	8.1	1.0	2.3	6.3	45.8	68.8	113.8	2.4	.7	11.7
MARIANNA . . . . . E1	22	9	.8	4.2	.6	1.2	2.7	8.4	8.6	17.1	.7	.7	8.5
MELBOURNE . . . . . E3	56	11	.6	4.3	.4	.6	2.0	7.2	6.9	14.2	.5	(NA)	(NA)
MIAMI BEACH . . . . . E4	44	7	.7	4.7	.5	.8	2.9	9.2	8.1	17.2	1.2	.7	6.8
MIAMI . . . . . E1	997	269	25.6	182.0	18.7	34.9	108.2	378.5	332.1	706.4	17.0	20.5	203.1
MIAMI SPRINGS . . . . .	24	4	.5	3.1	.4	.7	2.0	7.3	6.6	14.1	.3	(NA)	(NA)
MILTON . . . . .	16	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
NAPLES . . . . . E3	41	7	.5	2.8	(D)	(D)	1.6	4.8	3.6	8.3	.5	(NA)	(NA)
NORTH MIAMI BEACH . . . . .	29	10	1.1	9.9	.8	1.6	5.1	16.9	21.5	37.5	.9	(NA)	(NA)
NORTH MIAMI . . . . . E1	70	14	1.4	10.1	1.0	1.8	4.9	21.3	22.4	43.9	1.9	(NA)	(NA)
DAKLANO PARK . . . . . E2	175	18	2.0	15.8	1.2	2.5	7.5	28.1	22.2	55.8	1.0	(NA)	(NA)
DCALA . . . . .	91	31	3.1	22.8	2.5	5.0	15.8	53.4	102.9	154.7	4.9	1.6	15.6
DPA-LOCKA . . . . .	83	34	2.8	19.6	2.3	4.5	13.9	36.4	31.5	67.7	4.6	.8	8.3
DRLANDO . . . . .	223	63	13.1	145.0	5.3	10.9	37.8	282.8	167.5	435.4	14.3	5.4	51.9
PALATKA . . . . .	45	7	3.0	27.1	2.6	5.4	22.7	60.1	61.9	122.4	1.4	.8	7.9
PALM BAY . . . . .	9	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PANAMA CITY . . . . . E4	70	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
PEMBROKE PARK . . . . . E6	14	7	.6	4.7	.4	.9	3.4	8.5	9.4	17.7	(D)	(NA)	(NA)
PENSACOLA . . . . .	66	24	3.1	24.7	2.0	4.0	14.7	60.1	47.1	108.0	5.3	2.8	41.2
PERRY . . . . . E2	31	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	2.9
PINELLAS PARK . . . . . E2	34	9	1.2	7.7	.8	1.7	4.8	12.6	19.1	31.5	2.2	(NA)	(NA)
PLANTATION . . . . .	22	7	1.1	10.0	.4	.9	2.6	20.8	8.1	27.9	.5	(D)	(D)
PLANT CITY . . . . .	29	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	23.0
POPDAND BEACH . . . . . E1	117	33	2.9	47.7	2.1	4.2	16.1	35.5	42.6	77.2	3.0	1.8	20.4
PORT ST. JDE . . . . .	8	4	1.0	9.3	.7	1.5	7.0	16.5	29.4	45.5	(D)	(D)	(D)
QUINCY . . . . .	26	8	.8	4.1	.6	1.1	2.6	6.9	21.3	28.0	1.0	1.2	7.3
RIVIERA BEACH . . . . . E2	36	9	.8	7.0	.6	1.3	3.5	14.8	10.0	23.4	1.7	(NA)	(NA)
ST AUGUSTINE . . . . .	24	6	.9	6.7	.7	1.5	4.3	19.3	9.9	28.9	.5	(NA)	(NA)
ST PETERSBURG . . . . .	211	45	10.6	101.4	6.3	12.7	48.8	163.8	98.8	256.0	13.4	6.4	69.0
SANFDRG . . . . . E1	32	12	.8	4.8	.7	1.3	3.5	11.3	9.3	20.4	.9	(NA)	(NA)
SARASOTA . . . . . E2	142	26	2.2	16.7	1.5	2.9	9.9	31.4	26.6	58.2	1.4	1.6	17.1
SOUTH MIAMI . . . . .	17	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SPRINGFIELD . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
STARKE . . . . . E2	18	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
STUART . . . . . E1	25	6	.7	6.6	.5	1.0	4.0	24.1	11.1	25.9	.4	(NA)	(NA)
TALLAHASSEE . . . . . E1	65	14	1.5	10.4	1.1	2.1	6.6	21.0	21.8	42.6	1.3	.9	9.7
TAMPA . . . . .	538	195	25.0	191.6	18.1	34.4	119.1	438.4	534.5	970.7	27.5	18.2	230.6
TARPDN SPRINGS . . . . . E1	27	6	.8	4.6	.7	1.3	3.5	11.1	10.1	21.1	1.0	.6	8.1
TITUSVILLE . . . . . E1	26	4	.6	7.7	.3	.5	2.2	13.9	5.1	16.4	.5	.5	1.8
VERO BEACH . . . . .	29	5	2.1	16.9	1.6	3.2	11.7	32.0	28.2	58.5	1.8	(D)	(D)
WEST PALM BEACH . . . . . E1	117	21	2.6	22.0	1.4	2.8	9.1	34.4	28.6	62.8	3.5	3.1	22.7
WINTER GARDEN . . . . .	15	7	.8	6.1	.6	1.3	4.7	15.2	53.6	68.5	.9	(D)	(D)
WINTER HAVEN . . . . .	45	9	.9	7.0	.7	1.3	4.3	19.4	30.6	49.8	1.9	1.2	10.2

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix 8 for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TDAL . . . . .	10 276	2 895	343.1	2 751.9	242.0	481.8	1 581.4	5 787.8	6 277.2	11 959.3	464.0	285.1	3 682.7
2D	FOOD AND KINOREO PRODUCTS . . . . .	801	338	44.3	329.1	30.1	65.4	197.2	968.7	2 071.2	3 020.2	78.8	44.3	627.2
201	MEAT PRODUCTS . . . . .	84	35	5.0	34.4	3.8	8.2	23.6	79.2	319.1	392.8	4.5	4.9	50.0
2011	MEATPACKING PLANTS . . . . .	38	15	1.7	13.2	1.2	2.6	7.6	26.8	163.7	188.3	1.9	1.7	21.7
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	39	15	1.9	13.7	1.4	2.9	9.6	30.0	129.6	156.5	1.9	1.7	16.3
2016	POULTRY DRESSING PLANTS . . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D2	DAIRY PRODUCTS . . . . .	74	45	4.8	40.4	2.0	4.5	15.3	106.7	247.9	354.3	6.7	5.5	88.6
2D24	ICE CREAM AND FROZEN DESSERTS . . . . . E3	22	7	1.6	4.8	.4	.8	2.5	14.4	20.9	35.2	1.2	.7	8.7
2D26	FLUID MILK . . . . .	47	38	4.1	35.4	1.6	3.7	12.7	91.7	224.8	316.3	5.5	4.7	79.3
2D3	PRESERVED FRUITS AND VEGETABLES . . . . .	117	58	12.2	82.2	10.0	23.2	62.1	267.7	672.9	935.7	29.3	(NA)	(NA)
2D33	CANNED FRUITS AND VEGETABLES . . . . .	58	26	5.1	31.9	4.1	9.1	23.6	96.7	193.6	285.2	11.7	7.7	88.8
2D37	FROZEN FRUITS AND VEGETABLES . . . . .	26	23	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D38	FROZEN SPECIALTIES . . . . . E5	17	5	.4	2.6	.3	.6	1.7	7.6	20.5	28.1	1.6	(NA)	(NA)
2D4	GRAIN MILL PRODUCTS . . . . . E1	60	17	1.2	7.8	.7	1.5	4.2	19.2	81.0	100.1	1.4	.9	13.4
2D45	BLENDED AND PREPARED FLDUR . . . . .	5	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D48	PREPARED FEEDS, NEC. . . . .	48	15	.9	6.9	.6	1.3	3.6	15.7	68.7	84.5	1.3	(NA)	(NA)
2D5	BAKERY PRODUCTS . . . . .	110	41	6.2	48.2	3.6	7.4	25.1	105.0	78.9	183.9	6.7	5.9	65.1
2D51	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	105	40	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2D52	COOKIES AND CRACKERS . . . . .	5	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
20	FDDO AND KINDRED PRODUCTS--CDN.													
206	SUGAR, CONFECTIONERY PRODUCTS. E1	32	15	2.2	21.7	1.6	3.9	16.3	66.0	119.4	179.1	9.9	(NA)	(NA)
2061	RAW CANE SUGAR . . . . . E1	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2062	CANE SUGAR REFINING. . . . . E1	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2065	CONFECTIONERY PRODUCTS . . . . . E1	20	5	.5	2.3	.3	.6	1.4	6.7	5.8	12.8	.3	.4	4.2
207	FATS AND OILS. . . . . E1	15	8	.3	3.4	.2	.6	1.8	14.3	15.0	28.4	2.1	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND OILS. E1	9	7	.3	3.0	.2	.4	1.5	11.2	6.5	17.6	(D)	.3	5.0
208	BEVERAGES. . . . . E1	109	65	5.7	51.1	2.7	5.8	22.5	156.5	238.8	392.6	9.7	5.7	93.6
2082	MALT BEVERAGES . . . . . E1	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	27.7
2086	BOTTLED AND CANNED SOFT DRINKS . . . . . E1	84	53	4.1	32.4	1.5	3.3	9.4	76.8	123.2	199.9	6.2	4.8	62.3
2087	FLAVDRING EXTRACTS, SIRUPS, NEC. . . . . E1	11	3	.3	2.2	.2	.6	1.6	17.8	18.1	35.2	.3	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . . . E1	200	54	6.6	39.8	5.4	10.5	26.2	154.3	298.4	453.4	8.5	(NA)	(NA)
2092	FRESH OR FROZEN PACKAGED FISH. . . . . E1	42	21	3.8	18.6	3.4	6.6	12.8	35.9	106.3	142.0	1.4	2.7	13.6
2095	ROASTED COFFEE . . . . . E1	22	8	1.0	10.1	.7	1.5	6.4	81.6	156.4	239.0	(D)	CC	(D)
2097	MANUFACTURED ICE . . . . . E3	61	6	.5	2.7	.3	.8	1.8	7.0	1.4	8.4	.8	.7	6.4
2099	FOOD PREPARATIONS, NEC. . . . . E1	62	17	1.2	7.8	.9	1.5	4.9	27.7	31.9	59.5	2.4	1.0	9.9
21	TOBACCO PRODUCTS . . . . . E1	58	19	4.4	21.0	4.0	7.4	16.2	52.6	41.3	94.0	3.5	5.6	44.0
2121	CIGARS . . . . . E1	53	16	4.1	20.1	3.7	6.9	15.4	49.6	38.7	88.4	(D)	FF	(D)
2141	TOBACCO STEMMING AND REDRYING. . . . . E1	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
22	TEXTILE MILL PRODUCTS. . . . . E1	83	29	3.7	25.5	3.3	6.6	18.6	56.7	74.4	128.8	9.3	2.0	12.5
2241	NARROW FABRIC MILLS. . . . . E1	5	3	.2	1.2	.2	.4	1.0	2.6	3.3	5.5	(Z)	(NA)	(NA)
225	KNITTING MILLS . . . . . E1	38	18	3.0	20.7	2.7	5.8	15.3	45.4	62.6	106.6	8.1	1.4	9.0
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . . E1	5	4	.8	4.1	.7	1.4	3.3	7.6	6.4	12.7	.7	(NA)	(NA)
2253	KNIT OUTERWEAR MILLS . . . . . E1	19	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2257	CIRCULAR KNIT FABRIC MILLS . . . . . E1	12	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL E2	12	3	.2	1.3	.1	.3	.8	2.5	1.6	4.2	.1	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS. . . . . E3	19	3	.2	1.3	.2	.3	.9	4.0	4.2	7.9	1.0	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E2	873	365	28.4	133.8	25.8	45.5	104.9	232.4	162.6	390.5	6.7	16.6	105.4
2311	MEN'S AND BOYS' SUITS AND COATS. . . . . E1	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	3.9
232	MEN'S AND BOYS' FURNISHINGS. . . . . E1	63	41	3.3	15.2	2.9	5.5	11.9	29.3	26.8	55.5	.8	2.4	13.3
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . . E1	21	19	1.3	6.1	1.2	2.3	5.0	13.2	12.2	25.1	.5	.7	3.7
2323	MEN'S AND BOYS' NECKWEAR . . . . . E1	8	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . . . . E1	8	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	7.5
2328	MEN'S AND BOYS' WORK CLOTHING. . . . . E1	6	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.0
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . . E1	17	9	.6	2.6	.5	.9	2.2	4.3	6.5	10.8	.2	AA	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. E3	463	217	15.5	72.5	14.1	24.7	57.5	125.8	74.7	197.9	3.0	7.4	48.5
2331	WOMEN'S, MISSES' BLOUSES, WAISTS E3	23	15	1.3	5.6	1.2	2.3	4.6	11.3	4.0	15.3	.1	.9	6.3
2335	WOMEN'S AND MISSES' DRESSES. . . . . E3	341	135	9.6	44.9	8.7	15.0	35.1	77.4	43.9	119.1	2.2	4.5	30.0
2337	WOMEN'S, MISSES' SUITS AND COATS E2	30	23	1.8	9.0	1.7	3.0	7.6	12.9	4.5	17.5	.1	.3	2.3
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. E1	69	44	2.7	13.1	2.5	4.5	10.2	24.2	22.3	46.0	.5	1.7	9.9
234	WOMEN'S, CHILDREN'S UNDERGARMS . . . . . E1	16	12	1.8	6.5	1.7	3.1	5.8	14.6	5.2	19.9	.2	1.0	8.1
2341	WOMEN'S AND CHILDREN'S UNDERWEAR E1	10	7	1.4	4.9	1.3	2.3	4.5	10.2	3.2	13.3	.2	(NA)	(NA)
2342	BRASSIERES AND ALLIED GARMENTS . . . . . E1	6	5	4	1.6	.4	.8	1.3	4.5	2.0	6.6	(Z)	CC	(D)
235	HATS, CAPS, AND MILLINERY. . . . . E2	9	7	.4	2.1	.3	.6	1.4	3.7	2.5	6.2	(Z)	AA	(D)
2352	HATS AND CAPS, EXCEPT MILLINERY. . . . . E2	6	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
236	CHILDREN'S OUTERWEAR . . . . . E1	37	29	3.1	15.0	2.9	4.9	12.0	25.7	22.9	47.5	1.3	1.5	9.3
2361	CHILDREN'S DRESSES AND BLOUSES . . . . . E1	16	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2369	CHILDREN'S OUTERWEAR, NEC. . . . . E1	17	15	1.7	8.0	1.6	2.9	6.3	13.3	15.0	27.5	.8	CC	(D)
238	MISC. APPAREL AND ACCESSORIES. E3	14	7	.4	2.3	.4	.7	1.7	3.9	3.4	7.2	.1	88	(D)
2387	APPAREL BELTS. . . . . E3	5	3	.2	1.1	.1	.3	.8	2.1	1.7	3.7	(Z)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS E3	266	47	3.1	15.7	2.7	4.6	11.3	23.0	23.9	46.8	1.0	3.0	19.3
2391	CURTAINS AND DRAPERIES . . . . . E4	117	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.4
2392	HOUSEFURNISHINGS, NEC. . . . . E3	28	8	.4	1.8	.3	.6	1.3	2.4	4.1	6.4	.1	.5	3.0
2394	CANVAS AND RELATED PRODUCTS. . . . . E2	53	8	.7	3.8	.6	1.0	2.6	5.6	5.4	11.0	.3	.6	5.7
2395	PLEATING AND STITCHING . . . . . E3	18	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.0
2396	AUTOMOTIVE AND APPAREL TRIMMINGS E3	19	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.2
2399	FABRICATED TEXTILE PRODUCTS, NEC E3	22	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	3.6
24	LUMBER AND WOOD PRODUCTS . . . . . E1	1 266	234	20.2	132.3	17.5	33.4	101.1	264.1	376.8	635.9	19.0	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . . . . . E6	610	14	2.5	12.7	2.4	4.1	10.9	28.7	35.2	64.0	4.5	2.8	23.5
242	SAWMILLS AND PLANING MILLS . . . . . E1	109	30	2.5	15.2	2.2	4.8	12.4	36.6	45.0	82.2	2.6	2.6	19.4
2421	SAWMILLS, PLANING MILLS, GENERAL E1	96	27	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2	17.2
2426	HARDWOOD DIMENSION AND FLOORING. . . . . E1	11	3	.3	1.6	.3	.6	1.4	3.1	2.1	5.2	.1	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	366	108	7.5	51.6	6.2	11.7	36.4	91.7	108.7	196.0	5.2	(NA)	(NA)
2431	MILLWORK . . . . . E3	144	36	2.2	14.8	1.8	3.0	10.2	25.3	38.6	63.3	1.9	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . . E1	155	38	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2435	HAROWOOD VENEER AND PLYWOOD. . . . . E1	7	4	2.5	.4	.8	2.0	8.6	12.2	17.3	.1	(NA)	(NA)	
2436	SOFTWOOD VENEER AND PLYWOOD. . . . . E1	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . . E1	57	24	1.3	9.2	1.0	2.1	6.2	16.2	23.3	39.5	.9	(NA)	(NA)
244	WOOD CONTAINERS. . . . . E1	26	14	1.5	6.6	1.4	2.7	5.4	11.6	12.7	24.0	.6	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHOOK. . . . . E1	12	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2449	WOOD CONTAINERS, NEC . . . . . E1	12	6	1.0	4.2	.9	1.8	3.5	7.3	8.8	15.9	.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . . E1	59	50	4.8	38.3	4.1	7.9	30.1	76.8	148.2	224.3	4.5	(NA)	(NA)
2451	MOBILE HOMES . . . . . E1	50	41	4.4	35.9	3.8	7.4	28.4	70.4	142.0	211.9	4.3	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . . . E1	9	9	.4	2.4	.3	.5	1.7	6.4	6.1	12.3	.2	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E2	96	18	1.3	7.9	1.1	2.2	5.9	18.7	27.1	45.4	1.6	(NA)	(NA)
2491	WOOD PRESERVING. . . . . E2	22	8	.6	3.8	.5	1.0	2.8	9.6	18.9	28.2	.6	.5	4.6
2499	WOOD PRODUCTS, NEC . . . . . E5	74	10	.7	4.1	.6	1.2	3.1	9.1	8.2	17.2	1.0	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
25	FURNITURE AND FIXTURES . . . . . E2	453	136	10.2	65.3	8.4	16.6	46.0	121.7	102.5	222.9	6.5	7.4	62.3
251	HOUSEHOLD FURNITURE, . . . . . E2	304	83	6.7	39.7	5.7	11.1	28.8	74.4	66.5	140.2	3.7	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E4	163	28	2.4	13.1	2.1	4.3	10.2	24.7	18.3	42.8	1.6	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE, . . . . . E2	34	18	1.5	9.3	1.2	2.3	6.7	15.5	14.8	30.2	.5	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE, . . . . . E1	36	14	1.0	5.9	.9	1.7	4.5	11.4	8.8	20.0	.3	.7	4.8
2515	MATTRESSES AND BEDSPRINGS, . . . . . E1	53	15	1.2	8.0	1.0	1.9	5.1	16.6	20.6	37.0	.7	1.0	9.1
2519	HOUSEHOLD FURNITURE, NEC. . . . . E1	17	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.7
252	OFFICE FURNITURE . . . . . E1	18	8	.5	3.6	.4	.8	2.5	7.3	4.4	11.7	.2	(NA)	(NA)
2521	WOOD OFFICE FURNITURE, . . . . . E1	14	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2522	METAL OFFICE FURNITURE . . . . . E1	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE, . . . . . E1	13	6	.2	1.6	.2	.4	1.2	2.7	2.6	5.2	.1	.3	2.0
254	PARTITIONS AND FIXTURES, . . . . . E3	68	24	1.5	11.8	1.2	2.4	7.8	19.0	13.7	32.5	1.5	1.2	11.7
2541	WOOD PARTITIONS AND FIXTURES, . . . . . E3	57	20	1.3	10.3	1.1	2.1	7.0	16.5	11.6	28.0	.5	1.0	9.7
2542	METAL PARTITIONS AND FIXTURES, . . . . . E1	11	4	.2	1.4	.1	.3	.8	2.5	2.1	4.5	1.1	.2	2.0
259	MISC. FURNITURE AND FIXTURES . . . . . E1	50	15	1.2	9.0	.9	1.9	5.8	18.9	15.8	34.3	1.3	.4	3.8
2591	DRAPERY HARDWARE, BLINDS, SHADES . . . . . E3	25	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2599	FURNITURE AND FIXTURES, NEC. . . . . E1	25	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.1
26	PAPER AND ALLIED PRODUCTS, . . . . . E1	129	79	15.8	152.9	13.0	26.8	116.3	351.7	455.4	807.7	44.2	16.3	290.9
2611	PULPMILLS, . . . . . E1	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2621	PAPERMILLS, EXCEPT BUILDING PAPER, . . . . . E1	4	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2631	PAPERBOARD MILLS . . . . . E1	7	7	3.7	44.1	3.0	6.4	32.8	104.9	137.1	242.5	25.0	3.9	92.0
264	MISC. CONVERTED PAPER PRODUCTS, . . . . . E2	56	27	4.2	33.8	3.6	7.2	27.6	88.5	106.1	194.6	1.8	4.5	63.5
2641	PAPER COATING AND GLAZING, . . . . . E4	9	3	.2	1.2	.1	.3	.9	2.5	4.1	6.5	.1	(NA)	(NA)
2642	ENVELOPES, . . . . . E1	6	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.0
2643	BAGS, EXCEPT TEXTILE BAGS, . . . . . E4	15	10	1.9	15.7	1.7	3.4	12.8	38.8	58.9	97.5	1.0	3.6	52.0
2647	SANITARY PAPER PRODUCTS, . . . . . E1	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2648	STATIDNERY PRODUCTS, . . . . . E2	15	5	.4	2.3	.3	.6	1.6	4.8	5.2	9.9	.3	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC. . . . . E1	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES, . . . . . E1	57	39	4.4	34.4	3.5	7.1	24.2	70.8	107.0	176.7	8.0	4.4	52.5
2651	FOLDING PAPERBOARD BOXES . . . . . E1	10	5	4.7	4.0	.6	1.1	2.8	8.4	8.8	16.8	2.5	.4	4.1
2652	SETUP PAPERBOARD BOXES . . . . . E2	8	4	.3	1.3	.2	.4	.9	2.8	2.1	4.8	.1	.3	2.1
2653	CONTRIBUTED AND SOLID FIBER BOXES . . . . . E1	24	19	2.5	21.4	1.9	3.9	14.5	36.6	64.9	101.9	3.6	2.2	24.6
2654	SANITARY FOLDING CONTAINERS, . . . . . E1	6	5	.4	3.2	.3	.7	2.3	9.7	11.7	21.3	.8	.5	6.9
2655	FIBER CANS, DRUMS, SIMILAR PRDCTS . . . . . E1	9	6	.5	4.4	.5	1.1	3.6	13.4	19.4	31.9	1.0	.9	14.9
27	PRINTING AND PUBLISHING, . . . . . E1	1 501	227	26.6	214.7	15.6	29.2	113.0	466.4	194.6	659.6	31.9	20.3	224.9
2711	NEWSPAPERS . . . . . E1	242	66	14.0	114.3	5.9	10.9	45.4	267.1	92.4	359.5	19.8	12.5	142.8
2721	PERIODICALS, . . . . . E1	75	4	.4	3.5	.2	.3	.9	18.4	10.6	28.8	.4	.2	5.1
273	BODKS, . . . . . E1	54	11	.9	7.4	.7	1.3	4.6	13.4	6.6	19.9	.5	.4	4.2
2732	BOOK PRINTING, . . . . . E1	19	10	88	6.2	.6	1.1	4.1	10.4	4.9	15.2	.4	88	(D)
2741	MISCELLANEOUS PUBLISHING . . . . . E2	77	10	.8	6.2	.6	1.0	3.2	14.3	3.9	18.4	1.4	.3	2.9
275	COMMERCIAL PRINTING, . . . . . E3	888	97	8.2	64.6	6.5	12.1	45.3	117.9	65.3	182.6	7.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . . E5	565	35	3.6	25.4	2.9	5.1	18.1	48.2	28.3	76.4	3.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . . E2	302	57	4.3	37.4	3.3	6.6	25.9	66.3	35.6	101.6	4.3	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . . E3	20	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.6
2761	MANUFACTURED BUSINESS FORMS, . . . . . E1	24	13	.8	6.9	.6	1.2	4.5	13.1	10.7	23.1	.7	.4	5.1
278	BLANKBOOKS AND BOOKBINDING . . . . . E1	33	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.3
2782	BLANKBOOKS AND LEAF BINDERS . . . . . E1	11	7	.4	2.0	.4	.6	1.7	4.8	1.9	6.7	(D)	.2	1.4
2789	BOOKBINDING AND RELATED WORK . . . . . E3	22	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	2.9
279	PRINTING TRADE SERVICES, . . . . . E2	102	13	.8	7.7	.6	1.2	5.6	13.5	2.4	15.8	.7	(NA)	(NA)
2791	TYPESETTING, . . . . . E2	67	8	.4	3.8	.4	.7	3.0	6.5	.9	7.4	.3	.4	3.6
2793	PHOTODUPLICATION, . . . . . E2	26	5	.2	2.9	.2	.3	1.8	5.2	1.0	6.2	.2	AA	(D)
28	CHEMICALS AND ALLIED PRODUCTS, . . . . . E1	398	115	19.2	175.3	13.4	28.2	109.7	516.2	585.9	1 104.4	59.9	20.7	466.1
281	INDUSTRIAL INORGANIC CHEMICALS, . . . . . E1	26	6	.5	4.5	.3	.7	2.9	17.2	18.8	35.7	9.0	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . . E1	9	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . . E1	10	7	5.8	56.0	4.5	9.0	40.8	159.1	86.0	247.4	11.1	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS, . . . . . E1	7	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2824	ORGANIC FIBERS, NONCELLULOSIC, . . . . . E1	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
283	DRUGS, . . . . . E1	30	6	1.1	10.0	.7	1.4	4.2	34.5	32.3	65.5	1.2	.7	11.1
2831	BIOLOGICAL PRODUCTS, . . . . . E1	8	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2834	PHARMACEUTICAL PREPARATIONS, . . . . . E1	21	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
284	SOAP, CLEANERS, TOILET GOODS, . . . . . E2	83	12	1.1	9.7	.7	1.3	3.8	36.3	21.6	57.2	1.3	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS, . . . . . E4	23	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	4.3
2842	POLISHES AND SANITATION GOODS, . . . . . E1	34	4	.3	2.3	.2	.4	1.1	10.7	8.6	19.3	.5	(NA)	(NA)
2844	TOILET PREPARATIONS, . . . . . E1	23	4	.5	5.1	.3	.6	1.7	17.0	5.0	21.4	.5	88	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . . . E1	71	14	1.4	10.0	.6	1.3	4.0	29.7	30.2	59.5	1.0	1.3	16.8
286	INDUSTRIAL ORGANIC CHEMICALS . . . . . E1	18	12	2.1	19.8	1.4	3.1	12.5	53.9	60.6	114.7	7.5	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS . . . . . E1	12	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	18.7
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . . . E1	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . . E1	95	51	6.6	59.3	4.7	10.6	38.7	170.7	324.0	497.7	27.7	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . . E1	16	16	4.7	44.2	3.7	8.1	32.0	130.8	226.0	359.5	25.8	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . . E1	51	28	1.4	10.9	.8	1.8	4.8	22.1	72.1	94.0	1.4	1.7	22.9
2879	AGRICULTURAL CHEMICALS, NEC. . . . . E1	25	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS E1	65	7	.7	6.0	.4	.8	2.9	14.8	12.5	26.7	1.1	(NA)	(NA)
2892	EXPLOSIVES . . . . . E1	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . . E4	48	3	.2	1.9	.2	.3	.8	4.3	4.6	8.7	.3	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS, . . . . . E1	51	15	.8	7.1	.6	1.2	4.6	26.5	41.8	68.2	4.6	.8	8.9
295	PAVING AND ROOFING MATERIALS . . . . . E1	37	12	.7	5.2	.5	1.0	3.4	20.6	31.8	52.5	1.7	.6	8.4
2951	PAVING MIXTURES AND BLOCKS . . . . . E1	24	6	.3	2.9	.2	.5	1.8	7.1	14.7	21.9	1.2	.4	4.9
2952	ASPHALT FELTS AND COATINGS . . . . . E1	13	6	.3	2.3	.2	.5	1.6	13.6	17.1	30.7	.5	.2	3.5

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
30	RUBBER, MISC. PLASTICS PRDD. E1	321	98	9.0	57.5	7.7	15.2	42.6	123.9	84.3	204.0	15.5	(NA)	(NA)
3021	RUBBER AND PLASTICS FOOTWEAR . . . .	4	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRDDUCTS, NEC. E2	22	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRDDUCTS. E1	293	89	6.4	42.4	5.3	10.5	30.2	100.4	67.6	165.9	13.2	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E1	71	28	3.5	17.1	3.1	6.2	13.6	26.8	21.5	47.4	2.1	2.6	16.1
314	FOOTWEAR, EXCEPT RUBBER. . . . .	25	12	1.9	9.6	1.7	3.4	7.7	13.9	10.5	23.9	1.8	EE	(D)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	17	7	1.0	4.9	.8	1.7	3.6	7.5	5.0	12.0	.3	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3161	LUGGAGE. . . . .	5	3	.2	1.1	.2	.4	.9	1.7	2.0	3.8	.1	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES. . . E1	26	11	1.2	5.8	1.1	2.1	4.6	9.4	7.1	16.1	.2	CC	(D)
3171	WOMEN'S HANDBAGS AND PURSES. . . E1	22	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.0
3172	PERSONAL LEATHER GOODS, NEC. . . . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
32	STONE, CLAY, GLASS PRODUCTS. E1	660	242	18.5	148.9	14.1	29.6	102.5	375.3	372.5	746.3	48.0	12.5	184.9
322	GLASS, PRESSED OR BLOWN. . . . .	11	4	1.7	14.8	1.5	3.0	12.5	33.6	20.5	54.3	2.0	1.4	21.6
3221	GLASS CONTAINERS . . . . .	4	4	1.7	14.7	1.5	3.0	12.4	33.4	20.5	54.0	1.9	EE	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . E1	37	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	3.0
3241	CEMENT, HYDRAULIC. . . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
325	STRUCTURAL CLAY PRODUCTS . . . . .	12	6	1.1	6.9	1.0	2.1	5.9	15.6	9.4	24.9	2.5	CC	(D)
3253	CERAMIC WALL AND FLDOR TILE. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	517	210	12.9	102.1	9.3	19.6	64.0	242.0	293.8	535.3	35.2	8.2	106.7
3271	CONCRETE BLDCK AND BRICK . . . . . E2	64	24	1.1	8.7	.7	1.6	4.8	20.8	19.8	40.5	2.3	.9	13.4
3272	CONCRETE PRODUCTS, NEC . . . . . E1	246	71	4.8	32.4	3.9	7.7	23.0	67.1	46.9	113.0	5.3	3.6	35.8
3273	READY-MIXED CONCRETE . . . . . E1	199	109	6.4	55.5	4.1	9.2	32.0	133.5	208.2	342.4	26.4	3.2	48.1
3275	GYPSUM PRODUCTS. . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	8.3
329	MISC. NONMETALLIC MINERAL PRODS. .	35	7	1.3	10.9	1.0	2.2	8.4	32.6	18.8	50.7	2.9	(NA)	(NA)
3292	ASBESTOS PRODUCTS. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3296	MINERAL WOOL . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3299	NONMETALLIC MINERAL PRODUCTS, NEC E1	13	3	.2	1.1	.1	.2	.6	2.9	2.3	5.2	.1	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	94	42	4.0	31.1	3.2	6.7	22.5	74.6	112.6	183.7	5.5	3.0	43.7
331	BLAST FURNACE, BASIC STEEL PROD. . .	17	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	14.7
3312	BLAST FURNACES AND STEEL MILLS . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . .	10	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	15	9	.9	6.0	.7	1.5	4.4	9.4	6.7	15.9	.8	.9	7.9
3321	GRAY IRON FOUNDRIES. . . . . E3	7	2	.2	1.3	.2	.3	1.1	2.0	1.7	3.7	.1	BB	(D)
3324	STEEL INVESTMENT FOUNDRIES . . . . .	7	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . .	13	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	13.3
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	9	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
336	NONFERROUS FOUNDRIES . . . . . E1	31	10	.5	3.1	.4	.8	2.4	5.9	3.2	9.1	.2	.3	2.4
3361	ALUMINUM FOUNDRIES . . . . . E1	25	6	.3	2.1	.3	.5	1.6	4.2	2.1	6.3	.1	.2	1.5
339	MISC. PRIMARY METAL PRODUCTS . E5	11	3	.2	1.9	.2	.4	1.3	3.4	1.5	4.8	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . E1	838	268	25.7	204.7	19.4	38.9	132.8	425.4	510.1	929.1	25.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	20	14	2.8	30.1	2.4	4.9	25.3	76.1	118.7	192.4	3.7	(NA)	(NA)
3411	METAL CANS . . . . .	17	11	2.5	29.0	2.2	4.7	24.6	73.9	115.1	186.5	3.6	2.1	45.8
3412	METAL BARRELS, DRUMS, AND PAILS. E1	3	3	.3	1.1	.2	.2	.6	2.3	3.6	5.9	(2)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE E1	40	11	1.3	10.1	1.0	2.0	5.7	21.4	11.8	32.3	.5	.9	8.9
3421	CUTLERY. . . . .	4	2	.2	.7	.2	.3	.6	1.1	.6	1.6	(D)	(NA)	(NA)
3429	HARDWARE, NEC. . . . . E1	28	9	1.1	9.0	.8	1.7	4.9	19.7	10.7	29.6	.4	.8	7.6
343	PLUMBING, HEATING, EXCEPT ELEC . .	16	5	.2	1.7	.2	.3	1.1	4.7	4.2	8.7	.6	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. E1	453	173	15.8	123.3	11.5	23.0	74.3	249.0	297.0	545.4	14.5	12.4	122.5
3441	FABRICATED STRUCTURAL METAL. . . . .	65	33	2.3	18.8	1.6	3.3	11.1	30.7	59.1	89.3	(D)	2.1	19.4
3442	METAL DOORS, SASH, AND TRIM. . . . E2	97	48	5.7	37.7	4.4	8.8	23.3	72.6	81.7	153.3	5.4	5.2	51.5
3443	FABRICATED PLATEWORK, BOILER SHOP. .	33	15	1.9	17.9	1.3	2.4	9.7	58.0	39.7	99.9	2.2	1.1	8.9
3444	SHEET METALWORK. . . . . E1	145	50	3.4	25.8	2.6	5.2	17.7	51.6	48.6	99.1	2.7	1.8	20.8
3446	ARCHITECTURAL METALWORK. . . . . E1	73	8	.8	6.0	.6	1.2	3.7	9.3	6.6	15.9	.7	1.0	8.7
3448	PREFABRICATED METAL BUILDINGS. . . .	8	3	.3	2.3	.2	.5	1.5	3.3	3.4	5.8	(D)	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . .	32	16	1.4	14.8	.8	1.7	7.2	23.4	57.9	82.3	1.2	(NA)	(NA)
345	SCREW MACHINE PROD., BDLTS, ETC E1	29	9	.9	6.8	.8	1.8	5.0	6.3	12.9	19.9	1.2	.6	6.8
3451	SCREW MACHINE PRODUCTS . . . . . E2	19	6	.3	2.2	.2	.5	1.5	4.7	2.3	6.9	.3	.3	3.3
3452	BOLTS, NUTS, RIVETS, AND WASHERS E1	10	3	.6	4.6	.6	1.2	3.5	1.7	10.6	13.0	.9	.3	3.5
346	METAL FORGINGS AND STAMPINGS . . .	35	11	.9	6.7	.8	1.6	5.0	19.0	24.2	41.4	1.0	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	28	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	93	11	1.0	7.0	.8	1.5	5.0	13.4	4.8	18.2	.6	1.4	15.6
3471	PLATING AND PDLISHING. . . . . E3	67	8	.8	5.0	.6	1.2	3.6	9.5	3.1	12.6	.4	1.2	12.6
3479	METAL COATING AND ALLIED SERVICES. .	26	3	.3	2.0	.2	.4	1.4	3.9	1.7	5.6	.2	.3	3.0
348	ORDNANCE AND ACCESSORIES, NEC. . . .	8	5	.6	4.8	.4	.9	2.5	8.6	9.0	16.5	.1	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . .	4	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E2	144	29	2.0	14.2	1.5	3.0	9.0	26.8	27.6	54.3	3.2	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . . E1	14	3	.3	1.9	.2	.4	1.2	3.3	2.0	5.2	.5	.3	3.1
3496	MISC. FABRICATED WIRE PRODUCTS . . .	33	4	.3	1.7	.2	.5	1.2	4.3	3.5	7.8	.3	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . E2	84	16	1.2	8.6	.8	1.6	5.1	14.8	15.8	30.6	2.1	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
35	MACHINERY, EXCEPT ELECTRICAL	871	169	17.0	161.4	10.5	21.1	76.8	287.6	265.6	547.5	19.2	12.5	211.1
351	ENGINES AND TURBINES . . . . .	8	2	.3	2.1	.3	.5	1.5	4.4	5.1	9.0	.2	(NA)	(NA)
3519	INTERNAL COMBUSTION ENGINES, NEC . . . . .	7	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
352	FARM AND GARDEN MACHINERY . . . . .	45	7	.6	5.6	.5	.9	3.1	10.6	14.5	25.0	.5	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	39	7	.5	5.0	.4	.8	2.8	9.4	12.0	21.4	.5	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . . . . .	57	23	1.5	12.4	1.0	2.0	7.4	20.2	15.6	36.0	.6	.5	6.9
3531	CONSTRUCTION MACHINERY . . . . .	14	4	.4	3.1	.3	.7	1.9	5.0	4.2	9.2	.2	.2	2.0
3534	ELEVATORS AND MOVING STAIRWAYS . . . . .	9	5	.3	3.0	.2	.4	1.8	6.3	3.3	9.6	.1	(NA)	(NA)
3535	CONVEYORS AND CONVEYING EQUIPMENT . . . . .	17	7	.3	2.3	.2	.4	1.4	3.4	2.5	5.9	.1	(NA)	(NA)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . . .	7	4	.4	3.0	.2	.5	1.7	3.7	3.8	7.6	.1	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	134	22	1.7	15.5	1.4	3.0	11.2	25.1	12.5	37.4	3.0	1.4	18.0
3542	MACHINE TOOLS, METAL-FORMING . . . . .	7	2	.2	1.9	.1	.3	1.5	2.1	1.4	3.8	.1	(NA)	(NA)
3544	SPECIAL DIECASTING, TOOLS, JIGS, ETC . . . . .	90	13	.9	8.9	.7	1.6	6.4	15.4	5.5	20.8	2.3	1.0	12.4
3545	MACHINE TOOL ACCESSORIES . . . . .	24	2	.2	1.4	.1	.2	.9	1.9	1.8	3.6	.1	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC . . . . .	3	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	69	23	2.6	21.9	1.5	3.1	11.2	40.8	29.3	69.2	4.0	EE	(D)
3551	FOOD PRODUCTS MACHINERY . . . . .	21	10	.4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	11.2
3555	PRINTING TRADES MACHINERY . . . . .	12	3	.4	3.4	.2	.3	1.0	8.5	2.7	11.1	(D)	(NA)	(NA)
3559	SPECIAL INDUSTRY MACHINERY, NEC . . . . .	25	7	.8	6.7	.5	1.0	3.5	9.4	11.2	21.2	.4	.6	5.5
356	GENERAL INDUSTRIAL MACHINERY . . . . .	71	21	1.5	13.0	1.0	1.9	6.9	26.2	20.8	46.5	2.1	.9	11.4
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	21	6	.3	3.0	.2	.5	1.6	5.7	3.7	9.2	.2	(NA)	(NA)
3564	BLOWERS AND FANS . . . . .	17	7	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3569	GENERAL INDUSTRIAL MACHINERY, NEC . . . . .	21	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.7
357	OFFICE AND COMPUTING MACHINES . . . . .	40	17	4.9	58.7	1.8	3.7	13.3	100.2	130.8	226.8	5.4	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT . . . . .	30	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3574	CALCULATING, ACCOUNTING MACHINES . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH . . . . .	70	16	1.2	9.9	.9	1.8	6.1	21.2	20.3	41.8	1.0	.8	10.3
3585	REFRIGERATION, HEATING EQUIPMENT . . . . .	38	7	.5	4.3	.4	.7	2.4	9.4	10.6	20.2	.4	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC . . . . .	24	6	.6	4.5	.4	.9	3.1	9.9	7.9	17.8	.5	.3	4.3
359	MISC. MACHINERY, EXC. ELEC . . . . .	377	38	2.6	22.3	2.1	4.3	16.2	39.0	16.8	55.7	2.4	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC . . . . .	376	37	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	356	142	33.5	290.2	20.7	41.2	134.9	580.9	309.8	873.6	31.9	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . . .	14	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3612	TRANSFORMERS . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . . . . .	10	5	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . . . . .	21	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3622	INDUSTRIAL CONTROLS . . . . .	10	2	.4	3.4	.2	.3	1.0	4.7	4.1	9.2	.2	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	15	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.1
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	48	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	9.5
3641	ELECTRIC LAMPS . . . . .	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3643	CURRENT-CARRYING WIRING DEVICES . . . . .	10	6	.6	4.3	.5	1.1	3.1	12.2	5.9	17.5	.8	(D)	(D)
3645	RESIDENTIAL LIGHTING FIXTURES . . . . .	21	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	9	4	.2	1.8	.2	.3	1.2	3.9	2.3	6.2	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	25	5	.3	1.6	.2	.3	.9	3.3	2.2	5.5	.3	AA	(D)
3652	PHONO, RECORDS, PRERECORDED TAPE . . . . .	17	4	.2	1.1	.2	.2	.7	2.4	1.4	3.8	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	79	46	16.6	159.0	8.8	17.3	63.7	287.6	148.7	433.5	14.8	13.4	168.1
3661	TELEPHONE AND TELEGRAPH APPARATUS . . . . .	10	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3662	RADIO AND TV COMMUNICATION EQUIP . . . . .	69	43	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	13.4	168.1
367	ELECTRONIC COMPONENTS, ACCESS . . . . .	87	45	9.2	73.6	6.2	12.8	37.7	146.5	74.6	214.8	8.4	6.6	65.2
3673	ELECTRONIC TUBES, TRANSMITTING . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88
3674	SEMICONDUCTORS, RELATED DEVICES . . . . .	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3675	ELECTRONIC CAPACITORS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3676	ELECTRONIC RESISTORS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC DIODES AND TRANSFORMERS . . . . .	11	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3678	ELECTRONIC CONNECTORS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	55	19	3.8	31.9	2.1	4.4	12.7	54.3	32.6	82.8	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . . .	67	14	3.8	31.8	2.5	5.0	16.1	83.8	39.6	117.6	3.4	1.3	14.2
3691	STORAGE BATTERIES . . . . .	11	6	1.5	11.7	1.2	2.4	8.4	23.9	21.9	43.5	2.4	.8	7.3
3693	X-RAY APPARATUS AND TUBES . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC . . . . .	37	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	562	178	40.7	431.9	23.1	47.0	183.6	700.2	397.3	1 061.8	39.2	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	99	26	2.1	16.0	1.7	3.3	11.2	28.6	31.5	59.9	1.8	1.1	11.8
3713	TRUCK AND BUS BODIES . . . . .	30	12	.5	3.5	.4	.7	2.5	5.6	7.6	13.1	.4	AA	(D)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	55	11	1.2	9.1	.9	2.0	6.3	18.7	14.3	33.2	.7	.4	5.2
3715	TRUCK TRAILERS . . . . .	7	3	.4	3.3	.3	.7	2.3	4.1	8.8	12.5	.7	BB	(D)
372	AIRCRAFT AND PARTS . . . . .	55	30	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3721	AIRCRAFT . . . . .	14	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.9	54.1
3724	AIRCRAFT ENGINES AND ENGINE PARTS . . . . .	18	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC . . . . .	23	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	317	85	11.2	86.6	9.5	19.1	68.9	144.2	115.0	253.2	23.1	10.3	99.4
3731	SHIP BUILDING AND REPAIRING . . . . .	44	20	4.1	36.1	3.7	7.9	30.9	56.2	29.5	85.8	14.4	5.5	60.0
3732	BOAT BUILDING AND REPAIRING . . . . .	273	65	7.1	50.5	5.8	11.2	38.0	88.0	85.5	167.4	8.7	4.8	39.4
376	GUIDED MISSILES, SPACE VEHICLES . . . . .	17	15	14.5	200.6	4.5	9.1	45.3	319.7	73.7	375.6	9.1	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . . . . .	12	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . . . .	63	20	1.3	8.3	1.0	2.0	5.8	17.2	28.1	44.8	1.7	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . . .	39	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC . . . . .	23	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
38	INSTRUMENTS, RELATED PRODUCTS E1	156	35	5.4	38.2	3.6	6.7	20.0	68.4	41.6	112.0	7.3	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRUMENTS . . .	16	5	.7	3.8	.4	.5	1.8	2.2	3.2	9.0	.1	.6	8.7
382	MEASURING, CONTROLLING DEVICES E4	25	6	.8	5.4	.5	1.1	2.7	8.4	3.8	11.9	(0)	(NA)	(NA)
3823	PROCESS CONTROL INSTRUMENTS . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3825	INSTRUMENTS MEASURING ELECTRICITY . . . E8	10	3	.4	2.7	.3	.5	1.3	3.4	2.2	5.4	.1	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . E9	11	2	.8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . .	69	11	1.8	13.8	1.2	2.4	7.5	29.2	16.5	45.4	4.0	1.1	16.6
3841	SURGICAL AND MEDICAL INSTRUMENTS . . .	17	7	1.3	10.9	.9	1.8	6.0	21.9	12.4	34.3	3.4	CC	(0)
3842	SURGICAL APPLIANCES AND SUPPLIES E2	41	3	.4	2.5	.3	.5	1.3	6.6	3.7	10.0	(0)	AA	(0)
3851	OPHTHALMIC GOODS . . . . .	19	7	1.2	6.7	.9	1.7	4.6	18.9	9.4	27.3	1.5	.8	11.3
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	13	3	.6	4.5	.4	.6	1.7	3.8	5.8	9.5	(0)	AA	(0)
39	MISC. MANUFACTURING INDUSTRIES E6	553	63	5.9	35.5	4.9	8.9	24.5	67.7	55.4	121.7	5.6	4.0	34.7
391	JEWELRY, SILVER AND PLATED WARE E1	47	5	.5	3.6	.4	.8	2.4	6.7	8.6	15.2	.4	(NA)	(NA)
3911	JEWELRY, PRECIOUS METAL . . . . .	30	4	.4	3.0	.3	.8	2.0	5.4	7.2	12.5	.4	(NA)	(NA)
394	TOYS AND SPORTING GOODS . . . . .	89	17	2.0	10.2	1.7	3.1	7.2	21.1	15.9	35.7	1.0	1.2	9.8
3942	ODDLS . . . . .	5	1	.8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
3949	SPORTING AND ATHLETIC GOODS, NEC E1	76	15	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
395	PENS, OFFICE AND ART GOODS . . . E3	35	3	.4	2.3	.3	.6	1.7	3.4	2.9	7.4	.4	(NA)	(NA)
3951	PENS AND MECHANICAL PENCILS . . . E1	6	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
396	COSTUME JEWELRY AND NOTIONS . . . E3	30	4	.4	1.9	.4	.7	1.5	4.8	4.5	8.2	(0)	.2	1.3
3964	NEEDLES, PINS, AND FASTENERS . . . . .	4	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . E3	347	34	2.7	17.4	2.2	3.6	11.6	31.4	23.4	54.8	1.4	2.3	20.7
3991	BRUSHES AND BRUSHES . . . . .	13	5	.2	1.1	.2	.3	.8	2.1	2.3	4.4	(0)	.2	1.7
3993	SIGNS AND ADVERTISING DISPLAYS . . . E3	172	15	1.1	9.2	.9	1.4	6.4	14.2	9.4	23.6	.7	1.0	10.6
3999	MANUFACTURING INDUSTRIES, NEC . . . E4	144	13	1.2	6.2	1.0	1.7	3.9	13.2	9.6	22.8	(0)	.9	6.3
--	ADMINISTRATIVE AND AUXILIARY . . .	181	73	6.3	78.4	-	-	-	-	-	-	-	4.0	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	DAYTONA BEACH <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . E1	218	48	5.7	43.5	3.2	6.1	18.3	75.1	70.4	145.2	8.7	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	16	7	.7	5.0	.3	.7	1.9	12.2	18.6	30.7	.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E2	37	7	.5	2.4	.4	.7	1.8	5.5	5.9	11.4	.3	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	14	6	.3	1.7	.3	.5	1.2	3.2	3.3	6.5	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . E1	33	6	.7	5.2	.4	.6	2.5	10.4	3.6	13.9	1.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . E1	11	5	1.4	14.5	.4	.9	3.0	14.2	7.3	21.7	(0)	(NA)	(NA)
	FDRT LAUDERDALE-HOLLYWOOD													
	ALL INDUSTRIES, TOTAL . . . E1	1 108	248	25.0	195.8	17.3	33.7	114.3	387.9	269.6	656.6	31.8	15.8	196.2
20	FOOD AND KINDRED PRODUCTS . . . E2	30	7	.5	3.9	.2	.5	1.7	6.9	8.7	15.6	.9	.6	6.4
23	APPAREL, OTHER TEXTILE PRODUCTS E2	82	26	1.4	7.2	1.2	2.1	5.2	12.2	10.6	22.7	.3	.7	4.4
233	WOMEN'S AND MISSES' OUTERWEAR. E4	26	9	.4	2.0	.4	.7	1.6	3.3	1.4	4.7	.1	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES . . . E5	19	6	.3	1.2	.2	.4	1.0	2.1	1.1	3.2	(Z)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODUCTS E3	47	11	.6	3.2	.5	.9	2.3	4.6	3.7	8.2	.2	(NA)	(NA)
2391	CURTAINS AND DRAPERIES . . . . . E3	24	5	.3	1.7	.2	.4	1.2	1.7	1.6	3.3	(Z)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E2	68	16	1.0	7.6	.8	1.6	5.3	12.6	15.8	28.1	1.3	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E2	53	14	.8	6.5	.7	1.3	4.4	10.7	11.0	21.3	1.2	(NA)	(NA)
2431	MILLWORK . . . . . E4	30	5	.4	3.0	.3	.5	1.9	5.5	6.9	12.0	.8	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . . E1	19	7	.4	2.5	.3	.6	1.9	3.3	1.6	4.9	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E5	66	9	.6	4.0	.5	1.0	2.8	8.0	6.5	14.4	.5	.4	3.5
251	HOUSEHOLD FURNITURE . . . . . E7	38	5	.3	2.1	.3	.6	1.6	3.7	3.3	7.0	.2	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
FORT LAUDERDALE-HOLLYWOOD--CON.														
27	PRINTING AND PUBLISHING. . . . . E1	168	21	3.1	26.6	1.8	3.5	14.7	56.6	22.4	78.8	3.1	1.9	25.7
2711	NEWSPAPERS . . . . . E1	20	6	1.6	13.2	.6	1.2	5.6	29.4	9.9	39.3	1.6	1.1	14.6
275	COMMERCIAL PRINTING. . . . . E2	104	8	1.1	10.7	.9	1.9	7.5	19.7	9.9	29.5	1.3	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . . E7	65	-	.3	1.9	.2	.4	1.4	3.5	2.3	5.8	.3	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . . E1	34	7	.8	8.4	.7	1.4	5.9	15.6	7.4	22.9	1.0	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS E1	28	4	.3	2.4	.1	.3	.8	7.0	5.0	12.0	.2	.4	5.9
30	RUBBER, MISC. PLASTICS PROO. E2	55	15	1.2	8.6	1.1	2.0	6.7	17.8	11.7	29.1	2.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E2	81	24	1.8	15.8	1.3	2.4	10.3	32.7	37.4	70.1	6.1	1.1	14.0
327	CONCRETE, GYPSUM, PLASTER PROO E3	57	19	1.5	13.8	1.0	1.9	8.7	28.0	32.5	60.6	5.1	1.0	13.0
3272	CONCRETE PRODUCTS, NEC . . . . . E1	31	6	.6	5.3	.5	.8	3.7	10.1	6.4	16.5	.5	.4	4.5
3273	READY-MIXED CONCRETE . . . . . E3	20	12	.8	7.9	.5	1.0	4.7	16.8	25.1	42.0	4.6	.5	7.8
34	FABRICATED METAL PRODUCTS. . . . . E2	127	25	3.0	21.9	2.3	4.7	15.4	35.7	43.9	78.9	4.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PROO. E2	60	16	1.9	13.9	1.3	2.7	9.7	26.2	29.4	54.7	2.6	1.1	10.8
3442	METAL DOORS, SASH, AND TRIM. . . . . E7	14	2	.8	3.7	.6	1.1	2.7	11.8	4.9	16.3	(0)	.5	4.7
3444	SHEET METALWORK. . . . . E2	21	4	.4	2.5	.4	1.4	4.8	4.8	4.3	8.9	.4	.3	2.9
3449	MISCELLANEOUS METALWORK. . . . . E2	4	4	.3	4.3	.2	.4	3.1	4.9	12.0	16.8	.2	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E4	28	5	.3	2.2	.3	.5	1.5	4.8	3.3	8.2	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	148	27	3.2	30.3	2.0	4.2	14.6	55.9	30.5	83.2	2.3	1.7	24.2
354	METALWORKING MACHINERY . . . . . E1	27	3	.5	4.2	.5	.9	3.0	6.2	4.2	10.2	.7	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	57	5	.4	4.3	.3	.7	2.8	7.4	3.1	10.4	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	57	5	.4	4.3	.3	.7	2.8	7.4	3.1	10.4	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E2	57	24	4.8	34.6	3.3	6.5	19.9	100.0	42.0	143.8	6.9	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . . E2	16	10	3.3	25.6	2.1	4.0	13.4	71.5	32.0	106.3	6.1	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . . E2	15	9	.9	5.1	.8	1.6	4.0	18.5	6.1	24.0	(0)	.9	10.1
37	TRANSPORTATION EQUIPMENT . . . . . E2	66	19	1.7	14.1	1.2	2.4	8.6	21.5	15.8	36.5	1.1	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . . E1	9	5	.4	3.5	.3	.7	2.0	7.3	2.5	9.9	.1	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E2	44	11	1.0	8.5	.8	1.4	5.4	9.8	10.1	18.8	.6	1.0	6.6
3732	BOAT BUILDING AND REPAIRING. . . . . E2	39	11	1.0	8.4	.7	1.4	5.3	9.1	9.6	17.6	(0)	.9	5.8
38	INSTRUMENTS, RELATED PRODUCTS E1	23	9	1.0	6.1	.6	1.0	3.2	6.4	5.0	14.6	.7	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . . . E1	4	3	.6	2.7	.3	.4	1.3	-.4	2.3	5.8	(2)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES E1	8	3	.3	2.0	.2	.4	1.0	4.3	1.3	5.4	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	59	5	.5	3.4	.4	.7	2.2	6.4	3.3	9.6	.5	.3	2.5
399	MISCELLANEOUS MANUFACTURES . . . . . E1	39	3	.4	2.6	.3	.5	1.6	4.5	2.7	7.1	(0)	.3	2.4
--	ADMINISTRATIVE AND AUXILIARY . . . . . E1	13	6	.3	4.8	-	-	-	-	-	-	-	(0)	-
FORT MYERS <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .														
27	PRINTING AND PUBLISHING. . . . . E1	23	3	.3	2.6	.2	.4	.8	5.3	2.2	7.5	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . . E1	17	7	.5	3.3	.4	.8	2.1	6.4	7.8	14.2	.7	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC . . . . . E1	12	5	.3	2.1	.3	.6	1.5	3.6	3.9	7.4	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E2	13	7	.3	2.4	.2	.4	1.5	5.2	6.5	11.6	(0)	(NA)	(NA)
GAINESVILLE <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .														
20	FOOD AND KINDRED PRODUCTS. . . . . E1	13	6	.8	5.9	.4	.9	2.5	9.7	37.4	46.8	.9	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	21	6	.5	2.3	.4	.8	1.9	5.9	7.9	13.7	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	19	3	.3	2.1	.2	.3	1.0	5.1	1.3	6.5	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E1	9	5	1.4	11.2	1.1	2.2	7.5	21.7	10.3	32.0	1.3	(NA)	(NA)
JACKSONVILLE <sup>2</sup>														
ALL INDUSTRIES, TOTAL. . . . .														
20	FOOD AND KINDRED PRODUCTS. . . . . E1	69	43	5.0	40.2	3.1	6.7	23.4	173.5	325.1	498.7	7.5	(NA)	(NA)
201	MEAT PRODUCTS. . . . . E1	6	4	.7	4.3	.6	1.4	3.3	7.1	31.8	38.2	.2	(NA)	(NA)
202	DAIRY PRODUCTS. . . . . E1	8	8	.7	6.1	.3	.7	2.3	21.2	44.6	65.8	1.7	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . . E1	9	5	.4	2.0	.2	.4	1.1	5.8	26.4	32.2	(0)	(NA)	(NA)
205	BAKERY PRODUCTS. . . . . E1	13	7	1.0	7.9	.6	1.3	4.3	17.6	16.3	33.9	.3	(NA)	(NA)
2051	BREAD, CAKE, AND RELATED PRODUCTS E1	13	7	1.0	7.9	.6	1.3	4.3	17.6	16.3	33.9	.3	(NA)	(NA)
208	BEVERAGES. . . . . E1	6	6	.8	9.0	.4	.8	4.5	35.4	51.0	86.3	(0)	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . . . E1	21	11	1.2	10.2	1.0	1.9	7.6	85.2	153.1	239.2	3.6	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E4	23	6	.6	2.3	.5	.9	1.9	3.3	1.7	5.0	.1	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E2	9	6	.5	1.9	.5	.8	1.6	2.6	1.0	3.6	(2)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E2	151	18	1.3	7.7	1.1	2.0	5.9	19.7	30.1	49.1	1.2	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . . . . . E4	113	4	.5	2.4	.5	.8	2.0	5.4	12.3	17.8	.7	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	28	11	.7	4.4	.5	1.0	3.0	10.3	7.9	18.2	.2	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . . E1	13	4	.4	2.4	.3	.6	1.7	5.8	5.0	10.8	.1	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
JACKSONVILLE--CONTINUED														
26	PAPER AND ALLIED PRODUCTS. . . E1	28	23	4.7	46.6	3.9	8.1	36.5	127.0	165.7	292.6	17.0	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS E6	10	7	1.0	8.1	.9	1.8	6.6	27.1	41.1	67.8	.3	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES . .	4	4	.7	6.4	.6	1.1	4.7	9.2	17.6	26.8	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	112	23	2.5	19.6	1.6	3.2	11.3	39.9	18.2	57.5	1.3	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	60	12	.6	5.1	.5	1.0	3.4	9.0	5.7	14.7	.7	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	16	8	.3	2.9	.2	.5	1.7	5.0	2.3	7.3	.4	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . . E1	6	3	.3	2.8	.3	.6	2.1	5.7	4.7	9.8	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. .	45	12	1.2	12.4	.8	1.8	6.3	43.3	40.3	83.2	5.4	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . .	36	19	1.9	15.8	1.5	3.4	12.0	38.4	37.7	75.5	2.8	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	24	16	1.1	8.9	.8	1.9	6.3	20.9	24.8	45.4	1.2	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC . . . . . E3	12	8	.4	2.8	.3	.7	1.9	5.1	5.1	9.8	.1	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . . E1	5	4	.3	2.2	.2	.4	1.3	2.2	7.2	9.5	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	10	7	1.0	7.2	.8	1.7	5.1	10.6	22.1	32.8	1.3	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROO. .	5	5	.6	4.8	.5	1.1	3.4	6.4	20.4	26.9	(0)	(NA)	(NA)
3315	STEEL WIRE AND RELATED PRODUCTS. .	5	5	.6	4.8	.5	1.1	3.4	6.4	20.4	26.9	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	59	28	2.0	17.4	1.4	2.8	11.3	32.8	54.9	87.5	1.7	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . .	37	19	1.3	11.2	1.0	1.8	7.0	17.1	38.7	55.7	.8	(NA)	(NA)
3441	FABRICATED STRUCTURAL METAL. . . . .	10	7	.6	5.2	.4	.9	2.8	6.4	22.2	28.6	.4	(NA)	(NA)
3444	SHEET METALWORK. . . . .	9	6	.3	3.0	.3	.5	2.4	4.8	5.0	9.9	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	53	14	1.4	11.8	1.0	2.0	7.1	21.0	17.5	38.2	.6	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	7	4	.5	4.1	.3	.6	2.3	6.9	7.8	15.0	.1	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . .	6	3	.3	2.6	.2	.4	1.3	5.5	4.7	9.7	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	44	16	3.6	31.3	3.2	6.7	26.0	58.5	30.4	87.8	(0)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . .	22	8	3.0	25.7	2.7	5.7	22.8	39.7	20.5	59.7	(0)	(NA)	(NA)
3731	SHIP BUILDING AND REPAIRING. . . . .	11	7	2.8	24.6	2.6	5.5	21.9	38.1	19.4	57.5	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E4	30	2	.3	1.7	.2	.4	1.2	3.1	3.2	6.4	.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	10	6	.4	5.0	-	-	-	-	-	-	-	(NA)	-
LAKELAND-WINTER HAVEN <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .		312	121	14.9	116.8	11.4	24.9	80.9	333.9	594.2	926.5	41.5	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . .	49	30	5.5	39.1	4.4	10.2	29.0	144.2	298.9	443.4	10.5	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES. . .	23	17	4.5	30.7	3.8	9.1	25.1	120.4	248.8	369.7	(0)	(NA)	(NA)
2037	FROZEN FRUITS AND VEGETABLES . . . . .	12	10	2.9	20.7	2.4	5.9	16.8	82.5	201.7	284.8	(0)	(NA)	(NA)
208	BEVERAGES. . . . .	8	6	.3	1.8	.1	.2	.6	5.3	5.5	10.6	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	31	10	.9	7.3	.8	1.6	5.6	14.3	23.3	37.3	2.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. .	9	7	.7	5.8	.6	1.3	4.6	11.3	20.1	31.0	1.8	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E2	36	4	.4	3.1	.2	.4	1.5	6.6	2.0	8.6	1.0	(NA)	(NA)
2711	NEWSPAPERS . . . . .	10	4	.3	2.3	.1	.3	1.0	5.0	1.2	6.2	.9	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. .	32	22	2.9	27.4	2.1	4.8	18.3	84.6	181.5	266.7	21.3	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	20	17	2.7	25.2	2.0	4.6	17.3	77.6	167.8	246.0	15.3	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	8	8	2.2	21.3	1.7	3.9	15.4	70.0	142.9	213.7	14.9	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	11	6	.3	2.7	.3	.6	2.0	5.3	6.1	11.3	.4	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	30	11	1.5	11.0	1.2	2.6	8.3	27.9	18.6	46.5	2.1	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . . E3	8	5	.3	2.5	.2	.4	1.2	6.6	7.9	14.5	.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	23	6	.6	5.8	.5	1.0	4.7	13.2	24.5	36.6	1.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	36	10	1.0	9.2	.6	1.3	4.8	18.4	11.0	29.1	1.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . . E4	17	4	.3	2.0	.2	.5	1.4	4.2	5.3	9.4	.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. .	11	4	.3	1.0	.2	.4	.8	2.1	1.9	3.9	.1	(NA)	(NA)
MELBOURNE-TITUSVILLE-COCOA														
ALL INDUSTRIES, TOTAL. . . . .		205	48	13.6	161.6	5.8	11.2	51.8	243.0	72.2	314.1	9.8	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	23	5	.5	4.0	.2	.4	1.5	8.3	2.5	10.8	(0)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	29	12	6.7	92.4	3.0	5.9	33.3	134.1	20.4	149.7	3.4	(NA)	(NA)
376	GUIDED MISSILES, SPACE VEHICLES. .	12	10	6.6	91.5	2.9	5.7	32.7	132.3	18.2	145.7	(0)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	6	2	.4	4.9	-	-	-	-	-	-	-	(NA)	-
MIAMI														
ALL INDUSTRIES, TOTAL. . . . . E1		2 890	937	85.9	608.9	66.1	127.4	376.9	1 219.0	1 170.7	2 362.1	79.8	58.3	589.4
20	FOOD AND KINDRED PRODUCTS. . . . .	205	73	7.6	60.2	4.6	10.0	29.9	140.9	299.2	439.6	8.6	7.5	99.7
201	MEAT PRODUCTS. . . . .	23	10	.7	5.9	.6	1.3	4.0	12.3	59.1	71.2	.6	.6	8.6
2013	SAUSAGES AND OTHER PREPARED MEATS. .	16	7	.5	3.9	.4	.8	2.6	8.0	31.4	39.2	.5	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E1	33	13	1.5	13.8	.6	1.3	5.1	39.4	95.8	135.2	2.0	1.7	30.7
203	PRESERVED FRUITS AND VEGETABLES E1	20	9	.7	4.7	.5	1.1	2.8	9.7	23.4	33.2	.8	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . E1	12	4	.4	2.4	.3	.6	1.6	4.6	7.6	12.3	.2	.4	3.8
205	BAKERY PRODUCTS. . . . . E1	46	14	1.9	14.4	1.2	2.5	8.1	27.7	22.5	50.3	1.2	1.9	20.0
208	BEVERAGES. . . . .	23	10	1.2	10.3	.5	1.1	3.7	25.9	43.3	69.3	2.4	1.1	18.4
2086	BOTTLED AND CANNED SOFT DRINKS . . .	17	8	.9	8.1	.3	.8	2.2	19.3	33.9	53.2	1.5	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . .	45	14	1.4	9.3	1.0	2.3	5.1	20.6	51.4	71.7	.7	(NA)	(NA)
2092	FRESH OR FROZEN PACKAGED FISH. . . .	8	5	.9	5.3	.8	1.7	3.5	10.7	34.2	44.6	.2	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
MIAMI--CONTINUED														
21	TOBACCO PRODUCTS . . . . . E3	25	6	.3	1.4	.3	.5	1.3	3.8	2.1	5.9	.2	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	64	25	3.4	23.8	3.1	6.1	17.5	52.7	70.2	121.0	9.2	1.4	9.9
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . E1	5	4	.8	4.1	.7	1.4	3.3	7.6	6.4	12.7	.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. E2	583	267	18.7	90.7	17.0	29.7	71.5	162.4	120.4	278.2	4.4	10.7	70.9
232	MEN'S AND BOYS' FURNISHINGS. . E1	40	23	1.4	6.9	1.3	2.5	5.4	15.7	15.6	30.6	.4	1.0	5.8
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. E1	16	14	.9	4.5	.8	1.6	3.5	10.0	11.4	21.0	.3	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E2	390	182	12.2	58.2	11.1	19.5	46.7	104.2	67.1	169.0	2.2	5.8	39.6
2331	WOMEN'S, MISSES' BLOUSES, WAISTS E1	18	13	1.0	4.4	.9	1.7	3.7	9.6	3.7	13.3	.1	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES. . . E3	294	117	8.0	37.6	7.3	12.6	30.0	66.3	42.0	106.2	1.8	4.1	27.5
2337	WOMEN'S, MISSES' SUITS AND COATS E2	23	19	1.4	7.1	1.3	2.3	6.0	10.3	3.8	14.1	.1	(NA)	(NA)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. E1	55	33	1.8	9.0	1.6	2.9	7.1	18.0	17.6	35.3	.2	.8	5.2
236	CHILDREN'S OUTERWEAR . . . . .	31	25	2.2	11.1	2.0	3.4	8.6	20.4	18.1	37.2	1.2	.9	6.7
238	MISC. APPAREL AND ACCESSORIES. E2	9	6	.4	2.0	.3	.6	1.5	3.3	2.9	6.1	(Z)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS. E2	101	22	1.6	7.5	1.4	2.2	5.6	11.4	12.1	23.4	.5	2.0	12.8
2391	CURTAINS AND ORAPERIES . . . . . E2	31	7	.4	2.0	.4	.7	1.4	3.9	3.5	7.4	.1	.4	1.9
2392	HOUSEFURNISHINGS, NEC. . . . . E2	22	6	.3	1.4	.3	.5	1.0	1.9	3.3	5.2	.1	.4	2.5
2394	CANVAS AND RELATED PRODUCTS. . . E2	14	2	.3	1.6	.3	.5	1.2	1.9	2.6	4.5	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . E2	98	25	2.2	16.9	1.7	3.4	11.5	26.6	26.1	52.6	1.2	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	65	19	1.9	15.0	1.4	2.8	10.1	22.8	22.2	44.7	.9	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	30	6	1.1	9.3	.8	1.8	6.2	14.2	9.0	23.0	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E2	170	64	4.8	32.9	3.9	8.0	23.1	56.6	47.0	103.1	3.6	3.5	28.0
251	HOUSEHOLD FURNITURE. . . . . E3	110	35	2.6	16.3	2.3	4.5	12.2	28.1	24.5	52.4	1.3	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . E7	53	10	.6	3.2	.5	1.0	2.5	5.2	4.4	9.6	.2	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E5	16	9	.8	4.9	.7	1.3	3.7	7.6	6.8	14.4	(0)	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	18	9	.7	4.0	.6	1.2	3.1	7.6	5.0	12.6	.2	.4	3.2
2515	MATTRESSES AND BEDSPRINGS. . . . E2	17	4	.4	2.7	.3	.7	1.8	4.8	7.0	11.8	.4	.3	2.6
254	PARTITIONS AND FIXTURES. . . . . E3	29	12	.9	6.6	.7	1.3	4.0	9.3	6.9	16.1	1.2	.8	6.9
2541	WOOD PARTITIONS AND FIXTURES. . . E4	22	10	.8	5.6	.6	1.1	3.5	7.3	5.6	12.9	.2	.6	5.5
259	MISC. FURNITURE AND FIXTURES. . . E1	19	11	1.0	7.7	.7	1.6	5.2	15.4	13.5	28.7	1.1	.3	2.8
2599	FURNITURE AND FIXTURES, NEC. . . . E1	15	9	.8	6.7	.6	1.4	4.6	13.9	12.1	25.8	1.0	.3	2.4
26	PAPER AND ALLIED PRODUCTS. . . . .	41	22	1.7	13.0	1.4	2.9	9.0	26.1	32.9	59.2	2.0	1.5	17.4
265	PAPERBOARD CONTAINERS AND BOXES. .	14	9	.9	6.8	.7	1.5	4.6	12.7	16.1	29.1	.7	.9	10.5
2653	CORRUGATED AND SOLID FIBER BOXES. .	6	3	.4	3.5	.3	.6	2.2	5.9	7.8	13.9	.2	.5	5.8
27	PRINTING AND PUBLISHING. . . . . E1	425	72	7.4	65.4	4.8	8.8	36.3	149.2	70.7	219.9	6.3	5.5	63.0
273	BOOKS. . . . . E1	24	6	.5	3.9	.3	.7	2.2	7.9	3.2	11.1	.3	(NA)	(NA)
2732	BOOK PRINTING. . . . .	8	5	.4	3.2	.3	.6	1.9	6.4	2.5	8.9	.2	(NA)	(NA)
2741	MISCELLANEOUS PUBLISHING . . . . . E3	24	1	.3	2.3	.2	.3	.8	5.7	1.0	6.8	.5	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E3	266	38	3.0	24.7	2.5	4.7	18.4	44.4	25.2	69.4	3.2	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. E5	156	12	1.3	9.6	1.0	1.9	7.1	16.6	9.7	26.3	1.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E3	102	24	1.7	14.4	1.4	2.7	10.8	26.3	14.9	41.1	1.8	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . . E2	43	10	.4	4.5	.3	.6	3.1	7.4	1.3	8.7	.4	(NA)	(NA)
2791	TYPESETTING. . . . . E2	28	6	.3	2.3	.2	.4	1.8	3.8	.5	4.4	(0)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	81	15	1.8	14.7	1.1	2.2	6.7	45.8	49.5	94.3	2.0	1.3	25.1
284	SOAPS, CLEANERS, TOILET GOODS. . . E4	26	4	.3	2.3	.2	.4	1.1	8.5	4.9	13.3	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . .	101	38	4.6	28.6	4.1	8.2	21.9	62.3	35.0	94.7	7.0	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . .	47	22	2.8	13.9	2.5	4.9	10.9	21.4	16.8	37.6	2.0	2.1	14.0
317	WOMEN'S HANDBAGS AND PURSES. . . E1	17	8	.8	4.3	.8	1.5	3.3	7.0	6.1	13.0	.2	(NA)	(NA)
3171	WOMEN'S HANDBAGS AND PURSES. . . E1	17	8	.8	4.3	.8	1.5	3.3	7.0	6.1	13.0	.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	97	40	2.8	24.9	2.1	4.6	17.6	68.9	68.6	138.1	8.7	1.8	28.0
327	CONCRETE, GYPSUM, PLASTER PRODS. .	69	31	2.1	19.0	1.6	3.5	13.0	45.8	53.1	97.4	7.5	1.2	16.0
3273	READY-MIXED CONCRETE . . . . .	28	15	1.1	12.1	.8	1.7	8.1	28.4	43.1	72.0	6.8	.5	8.8
33	PRIMARY METAL INDUSTRIES . . . . .	28	14	1.2	9.6	1.0	2.0	7.0	24.2	43.5	66.2	1.8	.8	13.8
332	IRON AND STEEL FOUNDRIES . . . . .	3	3	.4	2.6	.3	.5	1.9	3.8	4.0	7.6	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	230	90	8.3	64.8	6.2	12.6	37.6	119.4	117.5	236.2	6.6	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE E1	8	4	.8	6.7	.6	1.2	3.5	14.9	7.4	22.1	.4	.7	7.1
344	FABRICATED STRUC. METAL PRODS. . . E1	129	61	5.9	46.3	4.3	8.8	26.1	79.8	89.7	169.8	5.2	5.9	59.1
3442	METAL DOORS, SASH, AND TRIM. . . . E1	37	29	3.5	25.3	2.8	5.9	15.1	43.5	55.1	98.2	2.9	4.0	40.7
3444	SHEET METALWORK. . . . . E1	36	16	.9	7.7	.6	1.2	5.2	13.3	9.5	22.6	.8	.6	6.1
3449	MISCELLANEOUS METALWORK. . . . .	8	3	.5	5.6	.2	.4	1.6	8.2	9.6	19.1	.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	23	6	.5	3.6	.4	.8	2.5	7.7	2.5	10.2	.2	1.1	12.4
3471	PLATING AND POLISHING. . . . . E3	18	5	.4	3.0	.3	.7	2.1	6.0	1.9	7.9	.2	.9	10.5
349	MISC. FABRICATED METAL PRODUCTS E2	40	7	.5	3.4	.4	.8	2.3	6.1	6.7	12.8	.4	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. E3	28	4	.3	2.1	.2	.5	1.5	4.1	4.6	8.6	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. E2	173	36	2.7	23.9	1.9	3.8	13.4	45.4	28.0	73.2	4.0	2.0	21.6
353	CONSTRUCTION, RELATED MACHINERY E1	14	4	.4	3.3	.3	.5	2.1	6.5	4.7	11.4	.1	(NA)	(NA)
354	METALWORKING MACHINERY . . . . . E2	31	5	.4	3.2	.3	.6	2.3	4.9	2.0	6.8	.4	.3	3.2
355	SPECIAL INDUSTRY MACHINERY . . . . E1	16	5	.6	5.3	.3	.6	2.0	10.7	5.4	16.1	2.4	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY. . . E3	22	8	.4	2.8	.2	.5	1.5	5.8	4.2	10.0	.2	.3	3.3
358	REFRIGERATION AND SERVICE MACH. .	13	6	.4	3.5	.3	.7	2.3	7.7	4.9	12.5	.3	.3	3.4
359	MISC. MACHINERY, EXC. ELEC. . . . E5	68	5	.4	3.4	.3	.7	2.4	6.0	2.3	8.3	.5	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E5	68	5	.4	3.4	.3	.7	2.4	6.0	2.3	8.3	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	91	25	4.6	34.6	3.2	5.6	16.9	91.8	43.8	129.2	2.1	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . E1	23	5	.5	3.0	.4	.8	2.0	7.5	8.6	16.0	.2	.6	7.4
3645	RESIDENTIAL LIGHTING FIXTURES. . . E1	15	2	.3	1.5	.2	.5	1.0	3.5	5.0	8.5	.2	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	17	8	1.7	10.7	1.4	2.2	6.6	23.1	15.5	35.6	1.0	.9	11.0
3662	RADIO AND TV COMMUNICATION EQUIP. .	14	8	1.7	10.6	1.4	2.2	6.5	22.9	15.4	35.3	1.0	.9	11.0
369	MISC. ELEC. EQUIPMENT, SUPPLIES. .	16	4	2.0	18.0	1.0	2.1	6.4	56.8	16.5	69.9	.5	.3	4.5

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
MIAMI--CONTINUED														
37	TRANSPORTATION EQUIPMENT . . . E1	119	44	5.4	41.6	4.2	8.3	28.7	73.2	56.5	125.3	6.3	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . E1	22	5	.4	3.3	.4	.8	2.2	7.7	8.4	16.2	(0)	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	24	13	2.3	17.3	1.7	3.3	10.9	24.9	13.7	37.8	1.0	(NA)	(NA)
3724	AIRCRAFT ENGINES AND ENGINE PARTS. .	8	5	.7	6.5	.5	.9	3.6	10.6	10.5	21.3	.4	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . E1	65	22	2.5	19.8	2.0	4.0	15.0	38.1	31.7	66.2	4.6	2.3	23.3
3732	BOAT BUILDING AND REPAIRING. . . E2	57	18	2.3	18.2	1.9	3.7	13.7	36.0	30.5	62.9	4.6	2.0	19.7
38	INSTRUMENTS, RELATED PRODUCTS E1	41	8	1.1	7.3	.8	1.4	3.7	10.4	10.6	19.4	1.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	198	26	2.7	16.6	2.3	4.4	11.5	33.5	29.8	61.5	2.3	2.0	16.4
391	JEWELRY, SILVER AND PLATEWARE E1	34	4	.4	3.3	.4	.8	2.2	5.6	8.0	13.5	(0)	(NA)	(NA)
3911	JEWELRY, PRECIOUS METAL. . . . .	23	3	.3	2.8	.3	.7	1.8	4.4	6.8	11.2	(0)	(NA)	(NA)
394	TOYS AND SPORTING GOODS. . . . .	35	6	1.2	6.3	1.0	1.9	4.4	13.6	10.0	23.0	.4	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . E3	103	14	.8	5.6	.7	1.3	3.8	10.5	8.0	18.5	.5	1.0	8.5
3999	MANUFACTURING INDUSTRIES, NEC. . E4	65	8	.5	3.2	.4	.8	2.0	7.0	5.7	12.7	.4	.6	3.8
--	ADMINISTRATIVE AND AUXILIARY . .	62	23	1.7	23.0	-	-	-	-	-	-	-	.7	-
ORLANDO <sup>3</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	628	192	25.4	231.7	14.6	29.7	93.4	497.7	504.3	976.4	35.1	21.7	270.3
20	FOOD AND KINDRED PRODUCTS. . . .	56	27	4.3	30.9	3.0	6.6	19.1	88.0	229.6	317.5	11.7	3.6	48.7
202	DAIRY PRODUCTS . . . . .	5	4	.6	5.0	.3	.8	2.7	11.1	23.9	35.0	.6	.5	6.3
2026	FLUID MILK . . . . .	5	4	.6	5.0	.3	.8	2.7	11.1	23.9	35.0	.6	.5	6.3
203	PRESERVED FRUITS AND VEGETABLES. .	12	9	2.0	12.3	1.6	3.6	9.0	23.5	145.5	169.0	4.8	(NA)	(NA)
2037	FROZEN FRUITS AND VEGETABLES . . . .	5	5	1.3	8.6	1.1	2.4	6.4	15.1	117.1	132.2	3.3	(NA)	(NA)
205	BAKERY PRODUCTS. . . . . E1	10	4	.7	5.0	.4	.8	3.1	11.9	7.0	18.9	1.7	(NA)	(NA)
208	BEVERAGES. . . . .	11	5	.6	5.1	.3	.7	2.1	26.0	38.8	64.6	2.2	.7	8.6
209	MISC. FOODS, KINDRED PRODUCTS. . . .	9	4	.4	2.8	.3	.6	1.8	12.6	9.7	22.4	1.9	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E5	15	6	.4	2.0	.4	.7	1.7	2.9	1.0	3.9	.1	.3	1.4
24	LUMBER AND WOOD PRODUCTS . . . E1	48	15	1.0	5.7	.8	1.5	4.3	11.3	16.6	27.6	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	26	10	.6	3.6	.5	1.0	2.7	7.0	9.0	15.6	.4	(NA)	(NA)
2431	MILLWORK . . . . .	10	4	.3	1.5	.2	.4	1.1	3.3	5.3	8.3	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . E1	29	8	.4	2.7	.4	.7	2.0	4.6	4.2	8.7	.1	.3	2.2
26	PAPER AND ALLIED PRODUCTS. . . .	9	6	.7	5.6	.5	1.2	4.3	14.8	22.8	36.8	1.1	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. .	5	5	.6	5.4	.5	1.2	4.2	14.4	22.4	36.0	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	116	20	2.3	17.5	1.4	2.7	9.7	38.5	17.5	55.8	2.2	1.7	19.2
275	COMMERCIAL PRINTING. . . . . E2	79	12	.7	5.6	.5	1.0	3.5	10.1	6.2	16.2	.7	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	36	6	.4	3.3	.3	.5	1.8	5.2	3.3	8.4	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS E1	33	4	.3	2.2	.2	.4	1.0	7.5	14.1	21.9	.2	.4	6.4
32	STONE, CLAY, GLASS PRODUCTS. . . .	49	24	1.0	7.8	.7	1.5	4.7	19.4	27.0	46.3	3.3	.5	6.3
327	CONCRETE, GYPSUM, PLASTER PRODS. .	38	22	.9	7.1	.6	1.4	4.2	18.0	25.2	43.1	3.1	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC . . . . . E1	21	9	.4	2.6	.3	.7	1.9	6.5	4.5	10.9	.4	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . .	9	8	.3	2.9	.2	.4	1.4	7.5	16.4	23.9	1.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	56	15	1.7	14.0	1.3	2.6	9.6	37.4	51.3	86.1	2.5	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	3	3	.4	4.2	.3	.7	3.6	14.5	23.8	37.8	(0)	(NA)	(NA)
3411	METAL CANS . . . . .	3	3	.4	4.2	.3	.7	3.6	14.5	23.8	37.8	(0)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	35	9	.6	4.6	.5	1.0	2.9	9.5	12.9	22.1	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	75	22	1.6	13.4	1.1	2.1	7.6	23.7	22.4	45.7	1.4	.7	7.8
355	SPECIAL INDUSTRY MACHINERY . . . . .	6	4	.3	2.3	.2	.4	1.5	2.9	2.9	5.5	.2	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES. . . .	5	3	.3	3.1	.1	.2	.8	4.4	3.7	8.3	.3	(NA)	(NA)
3573	ELECTRONIC COMPUTING EQUIPMENT . . . .	5	3	.3	3.1	.1	.2	.8	4.4	3.7	8.3	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	40	18	3.4	23.4	2.4	4.9	13.2	60.3	38.1	91.3	5.0	(NA)	(NA)
3662	RADIO AND TV COMMUNICATION EQUIP . .	10	5	.9	7.7	.4	.8	2.4	18.2	9.2	28.0	.3	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. E3	11	5	1.1	6.2	.9	1.7	3.9	13.1	5.7	15.7	.5	.6	5.1
37	TRANSPORTATION EQUIPMENT . . . . .	29	14	7.4	98.3	1.8	3.8	13.7	182.1	59.3	227.5	5.9	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E2	17	8	.5	3.4	.4	.9	2.4	5.9	7.0	12.9	(0)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	15	5	.5	5.7	-	-	-	-	-	-	-	.8	-
PENSACOLA														
	ALL INDUSTRIES, TOTAL. . . . .	177	49	14.0	125.6	10.0	19.9	80.9	298.2	201.2	504.5	21.7	13.2	228.8
20	FOOD AND KINDRED PRODUCTS. . . E2	19	8	.6	4.6	.3	.6	1.8	10.8	14.8	25.6	.8	.7	7.2
208	BEVERAGES. . . . . E2	6	4	.3	1.8	.1	.2	.6	3.2	4.9	8.1	.6	.3	1.9
24	LUMBER AND WOOD PRODUCTS . . . E1	48	8	.9	5.0	.8	1.6	3.9	10.9	13.4	24.9	.7	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	15	3	.4	2.2	.3	.6	1.6	4.8	6.5	11.3	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E2	21	3	.5	4.0	.3	.5	2.2	9.9	2.7	12.6	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . .	8	7	6.6	63.9	5.0	10.3	45.3	179.8	97.5	281.2	13.7	7.2	153.8
32	STONE, CLAY, GLASS PRODUCTS. . . .	22	8	1.0	8.6	.8	1.7	6.3	23.4	13.6	37.0	1.4	.8	19.8
--	ADMINISTRATIVE AND AUXILIARY . .	3	3	.8	10.5	-	-	-	-	-	-	-	(0)	-

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	SARASOTA <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . E2	234	51	4.6	33.6	3.2	6.0	19.4	62.2	48.7	110.5	4.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . .	16	6	.4	2.8	.3	.5	2.2	4.5	6.4	10.8	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	36	4	.6	4.5	.3	.5	2.0	8.6	2.7	11.3	.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E5	11	2	.3	1.5	.2	.4	1.1	2.5	1.5	4.1	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E2	20	6	.3	2.5	.2	.5	1.4	5.1	6.3	11.4	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . E2	32	9	.7	4.6	.6	1.0	3.0	7.3	5.0	12.1	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . .	17	8	1.0	8.6	.7	1.4	4.1	14.5	8.6	22.6	1.5	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . .	6	3	.3	1.6	.2	.4	1.0	3.1	1.4	4.5	.2	(NA)	(NA)
	TALLAHASSEE <sup>2</sup>													
	ALL INDUSTRIES, TOTAL . . . E1	98	20	2.2	16.4	1.6	3.2	10.3	30.4	33.1	63.3	2.1	1.6	14.2
20	FOOD AND KINDRED PRODUCTS. . . .	11	5	.3	1.8	.1	.2	.6	3.6	8.6	12.2	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	29	3	.7	3.9	.6	1.2	3.2	6.7	10.9	17.5	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	22	4	.5	4.5	.3	.6	2.6	8.3	2.9	11.2	.4	.4	4.4
	TAMPA-ST. PETERSBURG <sup>2</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	1 455	452	59.8	469.3	42.2	84.2	278.0	951.5	1 098.8	2 032.1	78.3	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . .	126	58	10.3	71.7	7.2	14.9	42.8	155.2	386.2	540.8	11.9	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	9	7	1.0	7.8	.4	.8	2.7	18.2	47.3	65.4	1.3	(NA)	(NA)
203	PRESERVE FRUITS AND VEGETABLES. . .	23	11	2.7	17.9	2.1	4.8	12.8	36.4	86.0	122.4	4.9	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . .	11	5	.8	4.7	.7	1.3	3.5	9.3	26.2	35.5	.9	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . . E1	14	6	.3	2.4	.2	.5	1.4	5.7	24.3	30.1	.5	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	20	8	1.2	8.5	.7	1.3	4.2	17.4	15.0	32.4	.9	(NA)	(NA)
208	BEVERAGES. . . . .	12	9	1.2	13.1	.7	1.3	7.0	35.0	59.8	94.9	1.6	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . .	35	11	2.6	12.7	2.2	4.3	8.2	23.6	72.4	96.1	1.2	(NA)	(NA)
2092	FRESH OR FROZEN PACKAGE FISM. . . . .	9	6	2.3	10.8	2.1	4.0	7.4	19.7	66.2	86.0	.9	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E1	65	20	2.8	13.0	2.5	4.5	10.0	18.4	16.3	34.9	.6	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	6	5	.9	4.7	.7	1.3	3.2	6.7	6.3	13.1	.2	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E5	8	5	.4	2.0	.4	.7	1.4	2.9	2.9	5.6	.1	(NA)	(NA)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. E5	3	3	.4	1.7	.3	.6	1.2	2.6	2.6	5.0	(0)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS E5	44	5	.4	1.8	.3	.5	1.2	2.6	2.6	5.2	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	108	33	2.7	18.5	2.3	4.3	13.0	32.0	50.6	82.4	2.2	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	50	17	1.0	6.3	.9	1.6	4.5	10.2	16.3	26.5	.8	(NA)	(NA)
2431	MILLWORK . . . . . E2	20	6	.4	2.1	.3	.6	1.6	3.5	7.1	10.7	.1	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	23	8	.5	3.4	.4	.7	2.2	4.7	4.5	9.2	.5	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . .	14	13	1.3	9.3	1.1	2.1	6.6	17.0	28.8	45.6	1.0	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	71	21	1.4	8.3	1.2	2.3	6.0	14.8	13.3	27.9	.6	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . . E2	48	14	1.0	5.2	.9	1.6	3.9	9.1	9.3	18.3	.3	(NA)	(NA)
2511	WOOD MOUSEMOLO FURNITURE . . . . . E5	26	3	.3	1.4	.3	.5	1.2	2.7	1.9	4.7	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . E1	14	10	1.0	6.8	.8	1.5	4.8	14.4	19.3	33.4	2.6	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES E1	7	6	.8	5.0	.6	1.1	3.6	10.3	15.0	25.1	2.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . E1	210	27	4.3	34.7	2.4	4.3	17.3	74.4	29.8	104.1	8.5	(NA)	(NA)
2711	NEWSPAPERS . . . . .	35	7	2.7	23.5	1.1	2.1	9.7	51.2	18.5	69.7	7.4	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E4	120	11	1.1	7.1	.8	1.4	4.9	14.1	7.3	21.4	.8	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E4	83	6	.7	4.1	.5	.9	2.8	8.6	4.9	13.4	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	74	22	3.5	30.4	2.3	4.8	17.8	87.9	99.6	187.8	11.9	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	21	4	.8	5.2	.3	.6	1.7	14.9	13.4	28.0	.3	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	19	11	2.3	21.2	1.7	3.6	14.1	56.4	71.4	128.5	10.5	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	3	3	1.8	17.0	1.4	3.0	12.2	42.2	48.0	90.7	10.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	42	13	.9	6.0	.8	1.5	4.1	13.1	11.2	23.7	1.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	97	43	4.0	30.7	3.1	6.4	22.7	85.7	70.6	154.2	12.2	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . .	77	37	2.6	18.0	1.9	4.0	12.2	49.7	52.4	101.3	7.0	(NA)	(NA)
3272	CONCRETE PRODUCTS, SASH, AND TRIM. . . .	45	14	1.0	5.4	.7	1.4	3.9	13.1	7.4	19.9	1.4	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . .	20	17	1.2	9.7	.9	2.1	6.3	26.1	36.5	62.5	5.2	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRODS. . .	6	1	.3	1.8	.2	.4	1.5	3.9	1.5	5.2	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	19	11	1.2	9.1	.9	1.9	6.6	28.0	36.6	62.8	1.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	151	57	6.4	55.5	4.8	9.8	37.6	135.6	157.9	294.3	4.7	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . .	6	5	1.7	18.4	1.5	3.0	15.5	39.4	60.6	99.0	1.1	(NA)	(NA)
3411	METAL CANS . . . . .	6	5	1.7	18.4	1.5	3.0	15.5	39.4	60.6	99.0	1.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	78	37	3.8	30.7	2.7	5.5	17.7	83.2	86.6	171.8	2.6	(NA)	(NA)
3441	FABRICATED STRUCTURAL METAL. . . . .	14	10	.7	6.0	.5	1.0	3.3	10.9	16.5	27.1	.4	(NA)	(NA)
3442	METAL DOORS, SASH, AND TRIM. . . . .	10	4	.3	1.8	.2	.3	1.0	3.5	4.2	7.8	.1	(NA)	(NA)
3444	SHEET METALWORK. . . . .	27	13	1.1	7.6	.9	2.1	5.3	15.1	13.6	28.4	.7	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E5	18	2	.3	2.2	.2	.4	1.4	4.6	5.5	10.1	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	145	30	2.4	19.9	1.6	3.3	12.6	35.0	28.2	62.7	3.9	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY E5	6	5	.3	2.5	.2	.4	1.4	2.3	2.6	5.0	.1	(NA)	(NA)
354	METALWORKING MACHINERY . . . . . E4	28	4	.4	4.4	.3	.7	3.2	8.7	3.7	12.1	1.6	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC . . . . E5	13	3	.3	2.8	.2	.5	2.0	5.9	2.3	8.2	1.4	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	14	3	.3	2.3	.2	.5	1.7	4.3	6.2	10.1	.4	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . .	12	5	.5	4.3	.3	.6	1.9	6.5	5.9	12.6	1.3	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH E1	16	3	.3	2.5	.2	.5	1.6	6.4	6.5	12.9	.3	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . . E4	60	9	.5	3.5	.4	.6	2.6	5.7	2.6	8.3	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	60	9	.5	3.5	.4	.6	2.6	5.7	2.6	8.3	.3	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
TAMPA-ST. PETERSBURG--CONTINUED														
36	ELECTRIC, ELECTRONIC EQUIP . . .	50	23	9.2	97.6	5.2	11.1	44.1	153.0	83.4	223.8	8.4	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	9	7	4.9	60.9	2.6	5.6	26.9	86.7	36.7	115.7	3.5	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	14	8	3.2	28.3	1.8	3.7	10.8	45.9	26.2	68.3	3.1	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E1	14	4	.5	4.3	.4	.8	3.1	7.3	9.1	15.8	1.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . E2	91	28	3.0	21.7	2.6	5.2	17.8	34.9	36.2	69.6	1.7	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E1	49	15	2.3	16.1	2.0	4.1	13.5	25.6	20.4	45.3	1.3	(NA)	(NA)
3731	SHIP BUILDING AND REPAIRING. . . E1	6	3	.8	7.3	.7	1.6	6.0	11.0	6.0	17.1	(D)	(NA)	(NA)
3732	BOAT BUILDING AND REPAIRING. . . E1	43	12	1.5	8.8	1.3	2.4	7.5	14.5	14.3	28.3	(0)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E4	21	8	.4	2.7	.3	.6	2.1	4.6	9.2	13.7	.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	28	7	1.5	10.1	.9	1.7	4.5	20.8	10.3	31.8	2.1	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	86	15	1.0	6.4	.8	1.4	4.6	10.9	9.2	20.7	.9	(NA)	(NA)
394	TOYS AND SPORTING GOODS. . . . .	14	4	.3	1.5	.2	.5	1.1	2.6	1.6	3.9	.2	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . E2	58	8	.5	3.7	.4	.5	2.6	6.8	5.8	12.6	.3	(NA)	(NA)
3993	SIGNS AND ADVERTISING DISPLAYS. . . E2	35	5	.3	2.6	.3	.3	1.9	4.4	3.3	7.7	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . .	31	14	1.3	14.7	-	-	-	-	-	-	-	(NA)	(NA)
WEST PALM BEACH-BUDA RATON														
ALL INDUSTRIES, TOTAL. . . . .		425	102	18.0	187.5	9.1	18.9	71.3	296.8	373.5	671.8	21.4	15.4	236.0
20	FOOD AND KINDRED PRODUCTS. . . E1	26	13	1.9	16.9	1.3	3.1	12.5	48.3	76.0	122.1	7.4	1.9	29.7
206	SUGAR, CONFECTIONERY PRODUCTS. E1	7	7	1.3	13.0	.9	2.2	10.3	40.9	69.4	108.1	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E6	23	7	.6	2.6	.5	.9	2.1	3.8	1.5	5.2	.4	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E8	8	3	.4	1.5	.3	.6	1.3	2.2	.2	2.3	(D)	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES. . . E8	8	3	.4	1.5	.3	.6	1.3	2.2	.2	2.3	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E3	20	6	.3	2.0	.2	.4	1.3	2.5	3.1	5.6	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	21	3	.3	2.0	.2	.3	1.3	3.9	3.7	7.6	.1	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . . E1	18	3	.3	1.9	.2	.3	1.2	3.8	3.6	7.3	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	75	7	1.1	8.5	.5	.8	3.3	18.2	6.4	24.5	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS E1	20	4	.3	2.4	.2	.4	1.3	5.8	11.7	17.2	1.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. E1	15	3	.3	1.8	.2	.4	1.3	3.6	3.2	6.5	.5	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E2	41	13	.7	6.2	.5	1.0	3.1	12.5	20.7	33.1	1.3	.5	6.4
327	CONCRETE, GYPSUM, PLASTER PRD. E2	33	12	.6	5.6	.4	.8	2.5	11.4	20.0	31.4	1.3	.5	6.0
34	FABRICATED METAL PRODUCTS. . . E3	40	8	.5	4.3	.4	.8	2.5	8.5	9.7	17.2	1.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRD. E3	25	7	.5	3.6	.3	.6	2.1	7.6	9.1	15.7	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	24	10	2.0	17.1	1.4	3.0	9.1	21.5	22.3	47.9	1.7	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . .	10	5	1.3	10.3	1.0	2.2	5.7	17.2	17.0	33.3	1.6	1.5	8.9
--	ADMINISTRATIVE AND AUXILIARY . . .	12	5	.3	3.5	-	-	-	-	-	-	-	.1	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.  
<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.  
<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
ALACHUA COUNTY (SEE GAINESVILLE SMSA, TABLE 6)														
	BAY COUNTY, TOTAL. . . . .	98	21	2.6	25.2	2.0	4.1	16.7	49.5	62.4	112.4	8.0	2.3	37.0
	BRADFORD COUNTY, TOTAL . . . . .	23	7	.5	2.5	.4	.8	1.9	3.8	3.3	7.2	.5	.5	3.0
BREVARD COUNTY (SEE MELBOURNE-TITUSVILLE-CDCDA SMSA, TABLE 6)														
BRADWARD COUNTY (SEE FORT LAUDERDALE-HOLLYWOOD SMSA, TABLE 6)														
	CLAY COUNTY, TOTAL . . . . .	31	6	.5	3.7	.4	.8	2.3	14.0	17.2	30.6	2.6	.9	10.1

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	COLLIER COUNTY, TOTAL . . . . .	50	8	0.5	3.2	0.3	0.5	1.8	5.3	3.8	9.1	0.6	0.3	2.1
	COLUMBIA COUNTY, TOTAL . . . . .	51	9	.9	5.7	.8	1.4	4.5	13.1	18.3	31.1	.8	1.3	12.4
24	LUMBER AND WOOD PRODUCTS . . . . .	31	6	.6	4.3	.6	1.0	3.4	9.2	15.0	24.2	(0)	(NA)	(NA)
	DADE COUNTY (SEE MIAMI SMSA, TABLE 6)													
	DADE COUNTY, TOTAL . . . . .	36	4	.6	3.4	.5	1.0	2.8	9.6	10.5	20.2	.5	.4	2.6
24	LUMBER AND WOOD PRODUCTS . . E1	33	3	.5	2.6	.4	.9	2.2	8.3	8.2	16.7	.5	(NA)	(NA)
	DUVAL COUNTY, TOTAL . . . . .	587	215	24.2	198.9	17.8	36.8	131.7	505.0	654.8	1 156.8	41.9	23.1	331.2
20	FOOD AND KINDRED PRODUCTS . . . . .	58	38	4.6	37.5	2.9	6.2	21.9	166.2	300.3	466.6	5.6	(NA)	(NA)
201	MEAT PRODUCTS . . . . .	6	4	.7	4.3	.6	1.4	3.3	7.1	31.8	38.2	.2	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	7	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS . . . . . E1	12	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
208	BEVERAGES . . . . .	6	6	.8	9.0	.4	.8	4.5	35.4	51.0	86.3	.5	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	54	14	.7	5.2	.6	1.2	3.8	13.4	24.6	37.4	.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	28	11	.7	4.4	.5	1.0	3.0	10.3	7.9	18.2	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	24	19	2.6	25.0	2.2	4.5	19.3	57.6	89.3	146.8	9.0	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	11	9	.9	7.4	.7	1.5	5.3	14.8	21.7	36.2	.6	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	98	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E2	57	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	44	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	33	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS . . E1	22	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	10	7	1.0	7.2	.8	1.7	5.1	10.6	22.1	32.8	1.3	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROO. . . . .	5	5	.6	4.8	.5	1.1	3.4	6.4	20.4	26.9	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	57	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS . . . . .	35	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	46	14	1.3	11.7	1.0	2.0	7.0	20.8	17.3	37.9	.6	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	35	13	2.9	25.8	2.6	5.6	22.5	41.2	21.8	62.2	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	ESCAMBIA COUNTY, TOTAL . . . . .	153	44	12.5	114.4	8.7	17.6	73.1	266.1	177.0	448.6	17.8	(D)	(D)
20	FOOD AND KINDRED PRODUCTS . . E2	19	8	.6	4.6	.3	.6	1.8	10.8	14.8	25.6	.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	41	8	.9	5.0	.7	1.6	3.9	10.8	13.3	24.7	.6	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E2	19	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	17	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	GAZCOEN COUNTY, TOTAL . . . . .	44	12	1.2	5.9	1.0	1.8	4.1	11.2	26.5	37.4	1.2	1.6	10.0
	GULF COUNTY, TOTAL . . . . .	18	4	1.0	9.5	.8	1.6	7.2	16.8	29.7	46.1	(0)	(D)	(D)
	HIGHLANDS COUNTY, TOTAL . . . . .	36	8	.6	3.5	.5	.9	2.6	8.7	13.2	21.5	.6	.3	4.2
	HILLSBOROUGH COUNTY, TOTAL . . . . .	699	262	33.7	256.1	24.6	48.3	160.6	576.6	766.5	1 338.5	45.1	28.3	367.9
20	FOOD AND KINDRED PRODUCTS . . . . .	91	45	7.3	49.7	5.4	10.7	30.8	111.8	281.9	393.1	6.4	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . E1	15	7	.9	4.8	.8	1.7	3.8	9.0	12.7	21.7	.4	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	13	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
208	BEVERAGES . . . . .	7	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	28	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
21	TOBACCO PRODUCTS . . . . . E1	25	8	2.1	10.0	1.9	3.7	8.0	18.6	21.8	40.6	2.9	(NA)	(NA)
212	CIGARS . . . . . E1	25	8	2.1	10.0	1.9	3.7	8.0	18.6	21.8	40.6	2.9	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . . E1	25	12	1.5	7.7	1.3	2.4	5.5	11.2	10.4	21.5	.3	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS . . . . .	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	44	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBRS . . . . .	19	9	.6	3.9	.5	.8	2.5	6.4	10.7	17.1	.6	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	4	4	.5	3.5	.5	.8	2.4	4.7	13.8	18.3	.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	37	13	.9	5.6	.7	1.4	4.0	9.5	7.6	17.1	.4	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . . E1	22	9	.6	3.2	.5	.9	2.3	5.6	4.9	10.5	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . . E1	11	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . . E1	6	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	103	17	2.1	17.1	1.2	2.2	9.5	34.0	14.0	48.0	1.5	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E6	61	7	.7	4.2	.5	.8	2.8	7.4	4.8	12.2	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	48	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
285	PAINTS AND ALLIED PRODUCTS . . . . .	10	4	.7	4.7	.2	.5	1.5	13.9	11.7	25.3	.2	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	17	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	42	22	2.3	19.1	1.9	3.9	14.8	58.4	38.7	95.4	7.9	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS . . . . .	33	18	1.2	8.3	.9	1.9	5.8	26.1	21.8	47.1	3.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	14	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	62	30	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS . . . . .	39	23	2.4	21.0	1.5	2.9	11.0	64.5	71.0	138.4	1.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . . E2	54	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	23	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . . . E1	12	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . . E2	35	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . . E1	12	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	38	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	INDIAN RIVER COUNTY, TOTAL . . . . .	38	8	2.3	18.2	1.8	3.6	12.5	33.8	29.7	61.9	2.0	2.5	25.5

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	JACKSON COUNTY, TOTAL . . . . .	51	16	1.6	7.6	1.4	2.7	5.7	18.1	22.6	39.6	1.1	1.4	16.7
	LAKE COUNTY, TOTAL . . . . .	101	24	2.2	14.5	1.8	3.8	10.6	60.4	92.2	151.8	3.5	1.8	21.7
20	FOOD AND KINDRED PRODUCTS . . . . .	10	4	.6	4.1	.5	1.2	3.5	39.5	69.4	108.5	1.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	14	6	.6	3.7	.6	1.1	2.9	7.5	12.1	19.2	.5	(NA)	(NA)
	LEE COUNTY (SEE FORT MYERS SMSA, TABLE 6)													
	MAHON COUNTY, TOTAL . . . . .	42	7	.9	5.1	.7	1.6	3.8	16.1	22.0	36.7	.6	.6	6.7
	MANATEE COUNTY, TOTAL . . . . .	116	31	4.6	34.4	3.6	7.6	23.3	84.2	137.3	214.1	11.8	3.3	42.9
24	LUMBER AND WOOD PRODUCTS . . . . .	13	7	.7	5.2	.6	1.1	4.4	13.6	24.9	34.9	.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	4	4	.5	4.3	.4	.8	3.7	7.9	14.5	22.4	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	12	4	.6	4.3	.5	1.1	3.5	8.8	9.6	19.2	1.0	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	10	6	.9	7.9	.8	1.6	4.5	10.3	9.0	19.7	1.0	(NA)	(NA)
	MARION COUNTY, TOTAL . . . . .	120	38	3.6	26.4	2.9	5.8	18.3	61.3	117.3	176.9	5.2	2.3	25.0
20	FOOD AND KINDRED PRODUCTS . . . . .	10	4	.6	3.9	.4	.8	2.8	11.1	40.1	49.9	.4	.6	4.1
24	LUMBER AND WOOD PRODUCTS . . . . .	34	12	1.2	10.3	1.0	2.1	8.4	21.7	46.6	68.3	1.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	8	7	.7	7.3	.6	1.2	6.0	16.6	39.9	56.5	1.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	12	6	.5	3.3	.4	.7	2.3	7.7	10.8	18.5	.3	(NA)	(NA)
	MARTIN COUNTY, TOTAL . . . . .	47	12	1.2	10.3	.8	1.6	6.4	32.2	19.6	42.7	1.0	.4	3.9
	NASSAU COUNTY, TOTAL . . . . .	62	9	2.4	23.5	2.0	4.2	18.6	72.9	91.7	164.5	8.3	2.4	41.5
26	PAPER AND ALLIED PRODUCTS . . . . .	4	4	2.1	21.6	1.7	3.7	17.1	69.4	76.5	145.8	8.0	(NA)	(NA)
	OKALOOSA COUNTY, TOTAL . . . . .	56	12	1.3	9.5	1.0	2.0	6.5	19.5	14.4	33.2	1.9	2.5	19.1
	ORANGE COUNTY, TOTAL . . . . .	478	142	20.6	199.7	11.0	22.7	73.7	419.1	410.0	807.2	29.8	19.9	252.7
20	FOOD AND KINDRED PRODUCTS . . . . .	42	22	3.7	26.9	2.5	5.6	16.0	75.0	184.3	259.3	10.0	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	5	4	.6	5.0	.3	.8	2.7	11.1	23.9	35.0	.6	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	8	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
208	BEVERAGES . . . . .	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	27	9	.5	3.2	.4	.8	2.3	6.6	10.4	16.8	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	6	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	5	5	.6	5.4	.5	1.2	4.2	14.4	22.4	36.0	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	97	16	2.1	16.2	1.3	2.4	8.8	34.6	16.6	51.0	1.9	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . .	68	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	37	16	.8	6.1	.6	1.3	3.9	15.6	21.0	36.5	2.7	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	30	15	.7	5.6	.5	1.1	3.5	14.6	19.9	34.4	2.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	46	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	57	18	1.1	10.0	.7	1.3	5.1	14.7	14.5	29.0	.7	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	27	11	2.0	12.9	1.5	3.1	8.3	31.4	18.7	45.6	4.3	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	22	10	7.0	95.3	1.5	3.0	11.8	177.0	54.4	217.5	5.7	(NA)	(NA)
	OSCEOLA COUNTY, TOTAL . . . . .	40	15	1.0	5.9	.8	1.5	4.0	13.1	13.2	25.6	1.0	.7	8.1
	PALM BEACH COUNTY (SEE WEST PALM BEACH-BDCA RATON SMSA, TABLE 6)													
	PASCO COUNTY, TOTAL . . . . .	74	17	2.3	17.1	1.7	4.1	11.8	40.5	69.3	109.4	4.7	1.4	22.4
	PINELLAS COUNTY, TOTAL . . . . .	682	173	23.8	196.1	15.9	31.8	105.6	334.4	263.0	584.2	28.5	18.4	191.5
20	FOOD AND KINDRED PRODUCTS . . . . .	28	9	1.5	11.0	.7	1.5	4.5	18.1	50.1	68.1	1.6	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	38	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	46	16	1.2	8.3	1.0	1.9	6.0	16.0	19.8	35.8	.5	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	10	9	.8	5.8	.7	1.3	4.2	12.3	15.1	27.4	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	33	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	94	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	30	8	.6	4.0	.5	1.0	2.8	8.9	5.9	14.6	.7	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	29	8	.6	4.0	.5	1.0	2.8	8.8	5.9	14.5	.7	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	41	16	1.4	10.0	1.0	2.1	6.8	22.9	27.1	49.7	3.8	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	32	14	1.1	8.2	.8	1.7	5.3	19.3	25.9	45.1	3.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	82	26	2.0	14.2	1.6	3.5	9.7	27.2	21.3	47.6	1.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	36	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	87	15	1.4	11.8	.9	2.0	7.6	21.0	16.6	37.0	3.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	26	16	7.4	81.6	4.1	8.5	36.2	120.1	48.4	158.5	5.7	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	10	7	2.1	18.5	1.2	2.4	7.7	28.7	8.4	34.9	2.1	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	54	17	1.8	12.0	1.5	3.0	10.0	20.0	21.6	40.2	1.0	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	35	10	1.4	8.9	1.2	2.4	7.6	14.5	14.0	27.9	.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	24	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	46	8	.5	3.0	.4	.8	2.0	3.6	3.5	8.0	.3	(NA)	(NA)
	PDLK COUNTY (SEE LAKE LAND-WINTER HAVEN SMSA, TABLE 6)													
	PUTNAM COUNTY, TOTAL . . . . .	62	10	3.3	28.1	2.8	5.7	23.7	64.0	65.6	128.1	2.3	(D)	(D)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
37	ST. JOHNS COUNTY, TDAL. . . . .	40	9	1.2	8.6	1.0	2.0	5.7	22.9	14.1	36.7	.7	1.5	16.9
	TRANSPORTATION EQUIPMENT . . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
20	ST. LUCIE COUNTY, TDAL. . . . .	53	17	1.4	10.3	.9	1.9	5.3	26.8	48.7	75.3	2.7	.9	13.3
	FOOD AND KINOREO PRODUCTS. . . . .	8	6	.6	5.0	.4	.9	2.6	20.6	30.7	51.1	1.8	.5	8.2
	SANTA ROSA COUNTY, TOTAL . . . . .	24	5	1.5	11.2	1.2	2.3	7.8	32.1	24.2	55.9	3.9	(D)	(D)
	SARASOTA COUNTY (SEE SARASOTA SMSA, TABLE 6)													
20 37	SEMINOLE COUNTY, TOTAL . . . . .	110	35	3.8	26.1	2.8	5.5	15.7	65.5	81.1	143.6	4.3	1.8	17.6
	FOOD AND KINOREO PRODUCTS. . . . . TRANSPORTATION EQUIPMENT . . . . .	10 7	4 4	(D) .5	(D) 3.0	(D) .4	(D) .7	(D) 1.9	(D) 5.1	(D) 4.9	(D) 10.0	(D) .2	(NA) (NA)	(NA) (NA)
	SUMTER COUNTY, TOTAL . . . . .	17	5	.5	3.3	.5	.9	2.5	7.0	19.3	25.7	.4	.2	2.2
	SUWANNEE COUNTY, TOTAL . . . . .	30	7	1.1	5.6	1.0	1.9	4.4	20.2	7.2	27.2	1.4	.6	5.3
	TAYLOR COUNTY, TOTAL . . . . .	39	10	2.0	16.9	1.7	3.5	12.7	39.3	51.5	91.6	4.7	1.8	28.3
	VDLUSIA COUNTY (SEE DAYTONA BEACH SMSA, TABLE 6)													

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	AUBURNOALE . . . . .	13	8	1.5	12.5	1.3	3.1	10.0	57.2	131.6	188.6	3.5	1.2	17.9
	BARTON . . . . .	25	9	1.4	11.9	1.1	2.3	8.7	31.2	106.5	138.1	1.2	1.1	19.5
20	BELLE GLADE. . . . .	17	6	.7	7.3	.5	1.1	5.5	15.0	32.8	48.0	4.5	2.1	19.7
	FOOD AND KINOREO PRODUCTS. . . . .	5	3	.6	5.7	.4	.8	4.5	11.6	27.9	39.9	(0)	(NA)	(NA)
	BOYNTON BEACH. . . . .	18	6	.8	7.7	.5	.9	3.8	5.4	7.1	17.4	.3	(NA)	(NA)
32	BRADENTON. . . . .	43	11	2.8	20.2	2.1	4.6	14.2	54.3	101.5	151.3	10.3	2.0	27.3
	STONE, CLAY, GLASS PRODUCTS. . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	CAPE CANAVERAL . . . . .	19	7	2.2	33.0	1.3	2.5	16.4	58.0	5.9	63.3	3.2	(D)	(D)
	TRANSPORTATION EQUIPMENT . . . . .	7	5	1.9	29.4	1.2	2.3	15.1	52.9	2.4	54.8	(0)	(NA)	(NA)
34	CLEARWATER . . . . .	85	21	2.6	18.9	1.9	4.1	12.3	41.1	33.7	72.9	2.8	2.1	19.7
	FABRICATED METAL PRODUCTS. . . . .	18	7	.8	5.4	.7	1.7	4.0	10.4	7.2	17.0	.4	(NA)	(NA)
	COCOA. . . . .	24	5	.6	4.4	.3	.5	1.8	8.2	4.3	12.4	1.7	.7	5.8
	CORAL GABLES . . . . .	58	14	1.4	15.1	.8	1.6	4.6	15.2	25.3	40.0	1.0	1.2	15.0

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	OANIA . . . . .	21	8	.7	4.4	.5	.9	2.6	7.1	8.6	15.9	.3	.5	5.0
20	OAYTONA BEACH . . . . .	74	15	2.3	21.4	.9	1.8	5.6	25.6	17.8	43.7	1.9	2.9	43.5
37	FOOD AND KINDRED PRODUCTS . . . . .	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	TRANSPORTATION EQUIPMENT . . . . . E1	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	OEERFIELD BEACH . . . . .	16	7	.8	6.2	.5	1.0	3.5	9.5	6.3	14.9	.3	(NA)	(NA)
	OE LANO . . . . .	43	11	1.5	10.0	1.2	2.2	6.4	23.9	16.5	39.8	4.7	.8	12.3
	OUNEON . . . . .	19	6	.5	3.5	.4	.9	2.4	5.5	17.8	23.2	.7	(NA)	(NA)
	FORT LAUDERDALE . . . . .	296	57	7.3	58.3	4.5	8.7	31.7	127.9	71.5	198.6	10.1	6.9	93.6
27	PRINTING AND PUBLISHING . . . . . E1	70	6	1.5	12.8	.6	1.2	6.1	27.7	9.8	37.4	1.5	1.0	13.8
35	MACHINERY, EXCEPT ELECTRICAL . . . . . E1	33	4	.6	6.6	.4	.9	3.2	13.8	6.4	18.7	.4	.5	5.1
37	TRANSPORTATION EQUIPMENT . . . . . E3	20	10	.5	4.6	.4	.8	2.7	6.9	6.6	12.9	.7	.5	5.4
	FORT MEADE . . . . .	4	4	.5	4.1	.3	.6	2.5	10.1	14.9	25.6	.6	(NA)	(NA)
	FORT MYERS . . . . .	82	23	1.8	11.8	1.3	2.5	6.4	25.8	24.5	50.0	2.8	.9	7.6
	FORT WALTON BEACH . . . . .	18	5	.5	3.8	.3	.7	2.5	8.4	5.8	13.5	1.4	5.4	51.9
	GAINESVILLE . . . . .	73	24	1.7	12.7	1.2	2.3	7.3	26.8	27.2	55.1	1.6	1.9	17.4
	GRACEVILLE . . . . .	10	4	.6	2.5	.6	1.1	2.3	7.8	9.2	16.1	.2	(NA)	(NA)
	HALLANDALE . . . . .	63	12	.7	4.7	.5	1.0	2.8	9.0	6.9	16.1	.3	(NA)	(NA)
	HIALEAH . . . . .	783	308	23.9	154.0	19.6	36.8	104.3	322.2	281.8	592.9	20.2	13.4	115.7
22	TEXTILE MILL PRODUCTS . . . . .	28	14	2.1	16.0	1.9	3.7	11.4	37.3	53.2	89.8	7.0	1.1	7.5
23	APPAREL, OTHER TEXTILE PRODS . . . . . E2	212	113	7.6	36.6	7.0	12.1	29.2	69.5	42.7	109.4	1.1	2.8	16.0
24	LUMBER AND WOOD PRODUCTS . . . . . E4	27	8	.5	4.1	.4	.8	3.1	6.3	5.8	12.2	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E3	64	25	1.8	11.9	1.5	3.0	8.6	18.4	15.5	33.9	1.3	.8	7.0
26	PAPER AND ALLIED PRODUCTS . . . . .	17	10	.6	4.5	.4	.8	2.8	7.9	8.9	16.9	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E2	67	19	1.4	10.6	1.2	2.1	8.1	18.4	11.1	29.4	1.1	.5	4.6
30	RUBBER, MISC. PLASTICS PROD. . . . .	43	17	.8	5.3	.6	1.3	3.4	13.5	7.6	21.2	.8	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . . E1	17	10	1.2	5.1	1.0	2.0	3.8	8.1	6.4	14.1	(0)	1.0	5.1
34	FABRICATED METAL PRODUCTS . . . . .	88	34	2.8	19.8	2.2	4.6	13.5	34.7	39.3	73.4	2.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . . E2	55	9	.6	5.8	.5	1.0	3.4	10.9	7.6	18.3	.3	.8	8.0
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	30	6	1.4	12.5	.7	1.3	3.8	43.5	14.5	56.1	.7	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . . E1	23	8	.7	5.4	.5	1.2	3.8	9.8	9.5	18.8	.4	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	26	7	.5	2.8	.4	.8	2.2	5.9	5.2	10.0	(0)	(NA)	(NA)
	HOLLY HILL . . . . .	17	5	.6	4.4	.3	.5	1.9	7.9	4.1	12.0	1.0	(NA)	(NA)
	HOLLYWOOD . . . . .	124	29	2.9	22.0	2.2	4.4	14.0	40.8	30.0	69.9	3.4	1.7	19.6
27	PRINTING AND PUBLISHING . . . . .	20	4	.9	8.3	.6	1.3	5.3	16.5	7.0	23.4	1.2	.5	7.2
	KENDALL (UNINCORPORATED) . . . . .	65	5	.7	4.6	.5	.9	2.3	9.0	5.2	14.2	.3	(NA)	(NA)
	KISSIMMEE . . . . .	22	9	.5	2.9	.4	.7	2.0	7.3	6.0	13.1	.6	.5	6.8
	LAKE CITY . . . . .	44	8	.8	5.1	.7	1.3	4.1	11.3	18.0	29.1	.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	26	5	.6	3.8	.5	.9	3.1	7.6	14.8	22.4	.4	(NA)	(NA)
	LAKELAND . . . . .	79	22	2.4	17.3	1.6	3.5	10.6	40.4	42.5	82.4	2.7	2.4	35.5
32	STONE, CLAY, GLASS PRODUCTS . . . . .	11	4	1.0	7.7	.9	1.9	6.4	20.0	11.5	31.4	1.1	(NA)	(NA)
	LAKE PARK . . . . .	20	7	.5	2.8	.4	.8	2.0	5.3	4.5	9.3	.7	(NA)	(NA)
	LAKE WALES . . . . .	21	9	.6	3.7	.4	.8	2.1	6.6	10.6	17.1	1.0	(NA)	(NA)
	LARGO . . . . .	48	12	.8	4.9	.6	1.2	3.3	10.3	10.4	20.5	.6	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	LEESBURG . . . . .	33	12	1.2	8.1	1.0	2.3	6.3	45.8	68.8	113.8	2.4	.7	11.7
24	LUMBER AND WOOD PRODUCTS . . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	MARIANNA . . . . .	22	9	.8	4.2	.6	1.2	2.7	8.4	8.6	17.1	.7	.7	8.5
	MELBOURNE . . . . .	56	11	.6	4.3	.4	.6	2.0	7.2	6.9	14.2	.5	(NA)	(NA)
	MIAMI BEACH . . . . .	44	7	.7	4.7	.5	.8	2.9	9.2	8.1	17.2	1.2	.7	6.8
	MIAMI . . . . .	997	269	25.6	182.0	18.7	34.9	108.2	378.5	332.1	706.4	17.0	20.5	203.1
20	FOOD AND KINDRED PRODUCTS . . E1	100	37	4.4	35.1	2.3	4.9	15.5	78.0	140.2	218.4	3.6	4.4	53.6
23	APPAREL, OTHER TEXTILE PRDGS E2	293	110	7.4	34.9	6.7	11.6	27.5	62.0	44.8	105.9	1.2	5.4	35.0
25	FURNITURE AND FIXTURES . . . . E3	41	12	.8	5.3	.6	1.3	3.8	9.5	5.9	15.3	.5	.8	6.8
27	PRINTING AND PUBLISHING . . . .	191	27	3.9	37.8	2.3	4.0	18.6	89.5	39.7	129.2	2.9	3.9	47.3
28	CHEMICALS AND ALLIED PRODUCTS .	16	2	.5	4.0	.3	.6	1.7	16.6	7.5	23.7	.3	.7	11.4
32	STONE, CLAY, GLASS PRODUCTS . .	17	8	.9	9.5	.7	1.5	7.5	27.4	28.9	56.4	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . .	16	8	1.6	10.6	1.2	1.8	6.0	23.5	11.1	33.2	.1	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . .	31	12	2.1	15.9	1.6	3.3	10.7	22.6	10.0	31.8	.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E4	92	10	.7	4.6	.6	1.1	3.2	8.2	8.0	16.0	.5	.8	6.4
	MIAMI SPRINGS . . . . .	24	4	.5	3.1	.4	.7	2.0	7.3	6.6	14.1	.3	(NA)	(NA)
	NAPLES . . . . .	41	7	.5	2.8	.3	.4	1.6	4.8	3.6	8.3	.5	(NA)	(NA)
	NORTH MIAMI BEACH . . . . .	29	10	1.1	9.9	.8	1.6	5.1	16.9	21.5	37.5	.9	(NA)	(NA)
	NORTH MIAMI . . . . .	70	14	1.4	10.1	1.0	1.8	4.9	21.3	22.4	43.9	1.9	(NA)	(NA)
	DAKLAND PARK . . . . .	175	18	2.0	15.8	1.2	2.5	7.5	28.1	22.2	55.8	1.0	(NA)	(NA)
	OCALA . . . . .	91	31	3.1	22.8	2.5	5.0	15.8	53.4	102.9	154.7	4.9	1.6	15.6
20	FOOD AND KINDRED PRODUCTS . . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . .	20	8	.8	7.9	.7	1.6	6.6	16.3	34.8	51.1	1.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . E2	11	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	DPA-LOCKA . . . . .	83	34	2.8	19.6	2.3	4.5	13.9	36.4	31.5	67.7	4.6	.8	8.3
23	APPAREL, OTHER TEXTILE PRDGS . .	10	7	.6	3.0	.6	1.1	2.4	5.3	4.1	9.2	.2	(NA)	(NA)
	ORLANDO . . . . .	223	63	13.1	145.0	5.3	10.9	37.8	282.8	167.5	435.4	14.3	5.4	51.9
20	FOOD AND KINDRED PRODUCTS . . . .	21	13	2.0	15.8	1.2	2.5	8.2	40.2	59.7	99.9	5.1	1.4	17.4
27	PRINTING AND PUBLISHING . . . . .	58	10	1.6	13.0	.9	1.8	6.8	28.4	13.0	41.2	1.2	1.3	15.5
34	FABRICATED METAL PRODUCTS . . . .	24	8	.7	6.1	.5	1.0	3.2	11.4	11.0	21.9	.2	(NA)	(NA)
	PALATKA . . . . .	45	7	3.0	27.1	2.6	5.4	22.7	60.1	61.9	122.4	1.4	.8	7.9
	PEMBROKE PARK . . . . .	14	7	.6	4.7	.4	.9	3.4	8.5	9.4	17.7	(D)	(NA)	(NA)
	PENSACOLA . . . . .	66	24	3.1	24.7	2.0	4.0	14.7	60.1	47.1	108.0	5.3	2.8	41.2
20	FOOD AND KINDRED PRODUCTS . . E2	14	7	.6	4.3	.2	.5	1.6	10.1	13.2	23.3	.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	3	3	.6	5.7	.4	.8	3.2	13.4	14.4	28.5	3.3	.7	8.1
	PINELLAS PARK . . . . .	34	9	1.2	7.7	.8	1.7	4.8	12.6	19.1	31.5	2.2	(NA)	(NA)
	PLANTATION . . . . .	22	7	1.1	10.0	.4	.9	2.6	20.8	8.1	27.9	.3	(D)	(D)
35	MACHINERY, EXCEPT ELECTRICAL . .	6	4	.8	7.8	.2	.5	1.5	15.6	5.3	20.1	.1	(NA)	(NA)
	POMPANO BEACH . . . . .	117	33	2.9	24.7	2.1	4.2	16.1	35.5	42.6	77.2	3.0	1.8	20.4
34	FABRICATED METAL PRODUCTS . . . .	19	6	1.1	9.3	.8	1.8	6.9	7.3	19.6	26.8	.8	(NA)	(NA)
	PORT ST JOE . . . . .	8	4	1.0	9.3	.7	1.5	7.0	16.5	29.4	45.5	(D)	(D)	(D)
	QUINCY . . . . .	26	8	.8	4.1	.6	1.1	2.6	6.9	21.3	28.0	1.0	1.2	7.3
	RIVIERA BEACH . . . . .	36	9	.8	7.0	.6	1.3	3.5	14.8	10.0	23.4	1.7	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
37	ST. AUGUSTINE . . . . .	24	6	.9	6.7	.7	1.5	4.3	19.3	9.9	28.9	.5	(NA)	(NA)
	TRANSPORTATION EQUIPMENT . . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	ST. PETERSBURG . . . . .	211	45	10.6	101.4	6.3	12.7	48.8	163.8	98.8	256.0	13.4	6.4	69.0
20	FOOD AND KINDRED PRODUCTS . . . . .	11	4	.5	4.5	.2	.4	1.7	9.5	11.3	20.8	.4	.7	6.7
32	STONE, CLAY, GLASS PRODUCTS . . . . .	16	6	.6	4.1	.4	.8	2.3	10.1	13.7	23.9	1.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	26	5	.6	4.9	.3	.7	2.8	6.9	5.7	12.9	1.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	9	3	.8	5.4	.6	1.3	4.6	8.4	8.3	16.3	.6	(NA)	(NA)
	SANFORD . . . . .	32	12	.8	4.8	.7	1.3	3.5	11.3	9.3	20.4	.9	(NA)	(NA)
	SARASOTA . . . . .	142	26	2.2	16.7	1.5	2.9	9.9	31.4	26.6	58.2	1.4	1.6	17.1
27	PRINTING AND PUBLISHING . . . . .	24	2	.5	3.9	.2	.4	1.7	7.4	2.1	9.5	.2	(NA)	(NA)
	STUART . . . . .	25	6	.7	6.6	.5	1.0	4.0	24.1	11.1	25.9	.4	(NA)	(NA)
	TALLAHASSEE . . . . .	65	14	1.5	10.4	1.1	2.1	6.6	21.0	21.8	42.6	1.3	.9	9.7
24	LUMBER AND WOOD PRODUCTS . . . . .	15	3	.6	3.5	.5	1.1	3.0	6.1	9.6	15.7	.2	(NA)	(NA)
	TAMPA . . . . .	538	195	25.0	191.6	18.1	34.4	119.1	438.4	534.5	970.7	27.5	18.2	230.6
20	FOOD AND KINDRED PRODUCTS . . . . .	74	35	5.1	37.5	3.6	6.7	21.0	88.0	192.2	279.4	5.3	4.7	70.4
21	TOBACCO PRODUCTS . . . . .	25	8	2.1	10.0	1.9	3.7	8.0	18.6	21.8	40.6	2.9	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	23	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	26	10	.8	5.5	.7	1.1	3.5	7.9	13.2	20.8	1.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	8	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	89	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	18.9
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	36	13	1.2	9.2	.5	1.2	3.6	31.7	35.1	66.2	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	21	13	1.7	15.0	1.4	2.9	12.0	46.0	25.7	70.4	5.4	.8	10.5
33	PRIMARY METAL INDUSTRIES . . . . .	7	5	.7	5.7	.5	1.1	4.1	20.8	24.1	44.1	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	51	23	3.8	36.5	2.8	5.3	24.5	97.3	124.1	223.8	2.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	42	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIPMENT . . . . .	15	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	24	6	.9	7.7	.8	1.7	6.2	11.6	8.7	20.3	.6	(NA)	(NA)
	TARPOON SPRINGS . . . . .	27	6	.8	4.6	.7	1.3	3.5	11.1	10.1	21.1	1.0	.6	8.1
	TITUSVILLE . . . . .	26	4	.6	7.7	.3	.5	2.2	13.9	5.1	16.4	.5	.5	1.8
	VERD BEACH . . . . .	29	5	2.1	16.9	1.6	3.2	11.7	32.0	28.2	58.5	1.8	(D)	(D)
	WEST PALM BEACH . . . . .	117	21	2.6	22.0	1.4	2.8	9.1	34.4	28.6	62.8	3.5	3.1	22.7
27	PRINTING AND PUBLISHING . . . . .	30	3	.8	6.6	.3	.5	2.2	14.6	4.9	19.5	(D)	(NA)	(NA)
	WINTER GARDEN . . . . .	15	7	.8	6.1	.6	1.3	4.7	15.2	53.6	68.5	.9	(D)	(D)
	WINTER HAVEN . . . . .	45	9	.9	7.0	.7	1.3	4.3	19.4	30.6	49.8	1.9	1.2	10.2

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see heading for titles)																			39	CAO
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		
FLORIDA, TOTAL	10 276	801	58	83	873	1 266	453	129	1 501	398	51	321	71	660	94	838	871	356	562	156	53	181
1 TO 4 EMPLOYEES	4 375	229	20	23	234	649	167	26	897	163	16	123	24	226	29	295	450	127	236	71	37	53
5 TO 9 EMPLOYEES	1 634	120	10	13	128	242	85	11	219	61	11	56	11	97	10	140	139	48	76	29	95	33
10 TO 19 EMPLOYEES	1 372	114	9	18	146	441	65	13	158	59	9	44	18	145	13	135	113	39	72	21	58	42
20 TO 49 EMPLOYEES	1 510	131	7	12	209	127	77	25	143	61	12	22	16	149	19	173	111	52	92	14	38	58
50 TO 99 EMPLOYEES	686	87	3	10	88	62	17	17	45	24	2	27	6	59	12	47	12	59	26	6	17	18
100 TO 249 EMPLOYEES	476	26	4	5	55	43	21	24	26	12	1	4	3	25	12	47	16	15	13	2	3	1
250 TO 499 EMPLOYEES	136	8	1	2	11	2	3	4	4	1	1	1	1	4	2	11	2	12	8	3	2	2
500 TO 999 EMPLOYEES	61	9	1	2	2	1	1	2	4	1	1	1	1	4	1	4	2	3	4	1	1	1
1,000 EMPLOYEES AND OVER	21	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	2	2	2	1	1	1
2,500 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ALACHUA COUNTY, TOTAL	100	13	1	2	21	2	2	19	3	3	3	3	9	9	1	2	10	9	1	1	4	4
1 TO 4 EMPLOYEES	65	7	1	1	15	1	1	16	1	1	1	1	6	6	1	1	7	4	1	1	4	4
5 TO 9 EMPLOYEES	28	4	1	2	5	1	1	2	2	2	2	2	3	3	1	1	3	3	1	1	4	4
10 TO 19 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BAKER COUNTY, TOTAL	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BAY COUNTY, TOTAL	98	9	1	1	2	24	1	1	16	2	2	3	6	6	2	7	7	1	13	8	18	6
1 TO 4 EMPLOYEES	77	7	1	1	1	22	1	1	14	1	1	2	3	3	2	6	6	1	12	6	17	4
5 TO 9 EMPLOYEES	16	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES AND OVER	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BRAZORO COUNTY, TOTAL	23	1	1	2	11	2	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	16	1	1	1	10	1	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BREVARD COUNTY, TOTAL	205	11	1	5	13	3	3	23	5	2	2	6	1	19	1	10	30	15	29	8	18	6
1 TO 4 EMPLOYEES	157	8	1	5	11	3	3	18	3	1	6	1	1	15	1	7	26	8	17	6	17	4
5 TO 9 EMPLOYEES	31	3	1	2	2	1	1	4	2	1	1	1	1	4	1	3	3	3	3	1	1	1
10 TO 19 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES AND OVER	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BROWARD COUNTY, TOTAL	1 108	30	6	82	68	66	8	8	148	28	10	55	4	81	9	127	148	57	66	23	59	13
1 TO 4 EMPLOYEES	860	23	4	52	58	59	8	8	167	24	6	40	4	57	5	192	151	33	47	14	54	7
5 TO 9 EMPLOYEES	207	6	2	25	15	9	1	1	19	4	5	14	1	20	4	22	23	16	21	8	21	5
10 TO 19 EMPLOYEES	29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES AND OVER	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CALHOUN COUNTY, TOTAL	37	1	1	31	3	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1
1 TO 4 EMPLOYEES	33	1	1	28	3	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1
5 TO 9 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHARLOTTE COUNTY, TOTAL	31	4	1	2	2	1	1	8	7	1	1	1	1	5	1	2	4	4	3	3	2	1
1 TO 4 EMPLOYEES	26	3	1	1	1	1	1	7	1	1	1	1	1	4	1	2	4	4	3	3	2	1
5 TO 9 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CITRUS COUNTY, TOTAL	19	2	1	1	1	1	1	7	6	1	1	1	1	5	1	1	1	1	3	3	2	1
1 TO 4 EMPLOYEES	16	1	1	1	1	1	1	6	1	1	1	1	1	4	1	1	1	1	2	2	1	1
5 TO 9 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLAY COUNTY, TOTAL	31	3	1	20	2	1	1	4	4	1	1	1	1	1	1	1	1	1	2	2	1	1
1 TO 4 EMPLOYEES	29	3	1	18	1	1	1	4	4	1	1	1	1	1	1	1	1	1	2	2	1	1
5 TO 9 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COLLIER COUNTY, TOTAL	50	2	1	3	8	1	1	17	1	1	1	1	3	3	1	4	3	3	1	1	4	2
1 TO 4 EMPLOYEES	42	2	1	3	7	1	1	14	1	1	1	1	2	2	1	4	3	3	1	1	4	1
5 TO 9 EMPLOYEES	8	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
HIGHLANDS COUNTY, TOTAL . . . . .	26	3	1	1	1	1	1	2	7	2	2	2	1	2	1	3	4	3	3	2	2	2
1 TO 19 EMPLOYEES . . . . .	28	2	1	1	1	1	1	1	5	2	2	2	1	1	1	3	3	3	2	1	1	1
20 TO 99 EMPLOYEES . . . . .	7	1	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
HILLSBOROUGH COUNTY, TOTAL . . . . .	699	91	25	25	25	44	37	11	103	48	7	12	2	42	14	62	54	23	35	4	38	21
1 TO 19 EMPLOYEES . . . . .	437	46	17	13	13	27	24	2	86	29	4	7	2	20	4	32	40	16	29	2	31	10
20 TO 99 EMPLOYEES . . . . .	173	23	3	6	6	12	11	5	15	14	2	5	—	16	6	20	32	8	16	8	5	7
100 TO 249 EMPLOYEES . . . . .	62	13	2	5	5	5	2	4	1	5	—	—	—	4	3	6	12	2	4	1	2	5
250 EMPLOYEES AND OVER . . . . .	27	9	3	—	1	—	—	—	1	3	—	—	—	2	1	4	—	1	1	—	—	—
HOLMES COUNTY, TOTAL . . . . .	29	1	—	—	—	1	25	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	29	1	—	—	—	1	25	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	27	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
INOJAN RIVER COUNTY, TOTAL . . . . .	38	4	—	—	—	3	—	—	4	—	—	—	—	5	—	6	7	1	1	3	2	1
1 TO 19 EMPLOYEES . . . . .	30	2	—	—	—	3	—	—	3	—	—	—	—	3	—	6	7	1	1	2	2	2
20 TO 99 EMPLOYEES . . . . .	6	2	—	—	—	—	—	—	1	—	—	—	—	2	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
JACKSON COUNTY, TOTAL . . . . .	51	13	—	—	3	26	1	—	2	1	—	—	—	1	—	—	—	—	3	—	—	1
1 TO 19 EMPLOYEES . . . . .	35	6	—	—	—	25	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	1
20 TO 99 EMPLOYEES . . . . .	12	7	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
JEFFERSON COUNTY, TOTAL . . . . .	13	1	—	—	1	8	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	11	1	—	—	1	7	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LAFAYETTE COUNTY, TOTAL . . . . .	8	—	—	—	—	7	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	8	—	—	—	—	7	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
LAKE COUNTY, TOTAL . . . . .	101	10	—	—	—	14	5	—	16	2	—	2	1	17	—	8	7	3	9	3	3	1
1 TO 19 EMPLOYEES . . . . .	77	6	—	—	—	8	3	—	15	2	—	1	1	13	—	6	5	2	9	3	2	1
20 TO 99 EMPLOYEES . . . . .	19	2	—	—	—	4	2	—	1	—	—	—	—	3	—	2	2	1	2	1	1	—
100 TO 249 EMPLOYEES . . . . .	5	2	—	—	—	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
LEE COUNTY, TOTAL . . . . .	133	11	—	—	9	14	5	—	23	5	—	1	—	17	—	13	12	4	6	3	9	1
1 TO 19 EMPLOYEES . . . . .	102	9	—	—	8	10	4	—	20	2	—	—	—	10	—	6	12	2	5	2	9	1
20 TO 99 EMPLOYEES . . . . .	27	2	—	—	1	4	1	—	2	—	—	—	—	6	—	7	—	1	1	1	—	—
100 TO 249 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—
LEON COUNTY, TOTAL . . . . .	89	5	—	—	1	25	—	—	1	3	—	3	—	7	2	2	2	1	1	1	1	9
1 TO 19 EMPLOYEES . . . . .	71	4	—	—	—	22	—	—	1	17	—	3	—	3	2	2	1	1	1	1	1	9
20 TO 99 EMPLOYEES . . . . .	12	—	—	—	—	1	—	—	—	—	—	—	—	4	—	1	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LEVY COUNTY, TOTAL . . . . .	22	1	—	—	—	16	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	18	—	—	—	—	13	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	1	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LIBERTY COUNTY, TOTAL . . . . .	23	—	—	—	—	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	20	—	—	—	—	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MAOISON COUNTY, TOTAL . . . . .	42	1	—	—	1	31	1	—	3	—	—	—	—	1	—	1	2	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	35	—	—	—	—	28	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	4	1	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MANATEE COUNTY, TOTAL . . . . .	116	8	—	1	13	3	2	2	16	10	1	8	—	12	1	14	9	1	10	1	5	5
1 TO 19 EMPLOYEES . . . . .	85	7	—	1	1	0	3	1	14	8	1	4	—	9	1	11	8	1	14	1	4	4
20 TO 99 EMPLOYEES . . . . .	20	—	—	—	—	1	—	—	1	—	—	—	—	3	—	2	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	7	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	4	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
MARION COUNTY, TOTAL	180	10	1	1	1	4	34	3	2	13	6	5	1	15	12	2	2	2	5	3	1	3	2
1 TO 19 EMPLOYEES	56	1	1	1	1	2	22	2	2	12	3	4	1	12	6	1	1	1	3	1	1	3	2
20 TO 99 EMPLOYEES	95	1	1	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MARTIN COUNTY, TOTAL	47	1	1	1	1	6	2	2	1	8	1	1	1	3	2	4	3	3	9	1	1	1	3
1 TO 19 EMPLOYEES	35	1	1	1	1	6	2	2	1	8	1	1	1	3	2	4	3	3	9	1	1	1	3
20 TO 99 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONROE COUNTY, TOTAL	52	7	1	1	3	3	1	1	1	13	1	1	1	3	1	3	3	3	7	2	6	6	1
1 TO 19 EMPLOYEES	48	6	1	1	2	2	1	1	1	12	1	1	1	3	1	3	3	3	7	2	6	6	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NASSAU COUNTY, TOTAL	62	3	1	1	1	45	1	4	4	4	1	1	1	1	2	2	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES	53	2	1	1	1	44	1	4	4	4	1	1	1	1	2	2	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OKALOOSA COUNTY, TOTAL	56	1	1	1	1	16	2	2	2	4	1	4	4	4	1	1	6	4	4	8	4	4	1
1 TO 19 EMPLOYEES	44	1	1	1	1	13	2	2	2	3	1	4	4	4	1	1	5	2	2	6	4	4	1
20 TO 99 EMPLOYEES	8	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OKEECHOBEE COUNTY, TOTAL	14	9	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES	12	8	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ORANGE COUNTY, TOTAL	478	42	20	20	9	27	25	6	6	97	26	8	6	37	46	57	27	22	24	22	7	21	14
1 TO 19 EMPLOYEES	336	20	8	8	2	18	17	2	2	61	23	2	2	21	33	39	16	12	12	12	7	19	10
20 TO 99 EMPLOYEES	105	10	10	10	2	8	8	3	3	14	3	2	2	16	9	15	4	4	4	4	2	2	2
100 TO 249 EMPLOYEES	25	4	4	4	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	1	1	1
250 EMPLOYEES AND OVER	12	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OSCEOLA COUNTY, TOTAL	40	4	3	3	1	7	3	3	3	9	1	4	4	4	1	4	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	25	3	3	3	1	5	3	3	3	6	1	2	2	4	1	3	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	13	1	1	1	1	1	1	1	1	3	1	2	2	4	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PALM BEACH COUNTY, TOTAL	425	26	1	1	23	20	21	1	1	75	20	15	15	41	40	45	24	24	24	11	22	12	12
1 TO 19 EMPLOYEES	323	13	1	1	16	14	18	1	1	68	16	12	12	28	32	35	14	18	18	8	20	7	7
20 TO 99 EMPLOYEES	61	5	5	6	6	6	2	2	6	6	4	3	3	12	7	8	6	6	5	3	2	4	4
100 TO 249 EMPLOYEES	12	8	8	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	1	1	1	1
250 EMPLOYEES AND OVER	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
PASCAGO COUNTY, TOTAL	74	7	1	1	2	18	2	2	2	13	1	1	1	14	7	4	4	4	4	2	2	2	2
1 TO 19 EMPLOYEES	57	3	1	1	2	16	2	2	2	12	1	1	1	9	6	3	3	3	3	1	1	1	1
20 TO 99 EMPLOYEES	14	2	2	2	2	2	2	2	2	1	1	1	1	5	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PINELLAS COUNTY, TOTAL	682	28	1	2	38	46	33	3	3	94	26	30	4	41	5	87	26	26	54	24	46	10	10
1 TO 19 EMPLOYEES	509	19	1	2	30	30	24	1	1	85	23	22	2	25	4	56	10	10	37	19	38	7	7
20 TO 99 EMPLOYEES	123	5	1	1	5	13	8	1	1	17	2	7	1	12	1	21	7	7	12	3	27	2	2
100 TO 249 EMPLOYEES	31	2	1	1	3	3	1	1	1	1	1	1	2	1	4	4	4	4	3	3	7	1	1
250 EMPLOYEES AND OVER	17	2	1	1	3	3	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
POLK COUNTY, TOTAL	312	49	1	1	8	31	7	4	4	36	32	11	11	30	5	23	36	36	17	11	11	5	5
1 TO 19 EMPLOYEES	191	19	1	1	3	21	5	5	5	32	10	2	2	19	5	17	26	26	13	4	4	4	4
20 TO 99 EMPLOYEES	84	19	1	1	4	4	1	1	1	3	14	6	6	8	2	9	9	9	2	1	1	1	1
100 TO 249 EMPLOYEES	21	5	1	1	1	3	1	1	1	1	3	1	1	2	2	2	2	2	1	1	1	1	1
250 EMPLOYEES AND OVER	15	6	1	1	1	1	1	1	1	1	5	1	1	2	1	1	1	1	1	1	1	1	1
PUTNAM COUNTY, TOTAL	62	5	1	1	1	39	2	4	4	4	4	1	1	2	1	1	1	1	2	2	2	2	2
1 TO 19 EMPLOYEES	52	3	1	1	1	36	1	1	1	3	3	1	1	2	1	1	1	1	2	2	2	2	2
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

1 Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39			
ST. JOHNS COUNTY, TOTAL . . . . .	40	5	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	1	1	—
1 TO 19 EMPLOYEES . . . . .	31	4	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	1	1	—
20 TO 99 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. LUCIE COUNTY, TOTAL . . . . .	53	8	1	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	1	—	—
1 TO 19 EMPLOYEES . . . . .	36	2	1	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	—	—
20 TO 99 EMPLOYEES . . . . .	14	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SANTA ROSA COUNTY, TOTAL . . . . .	24	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	19	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SARASOTA COUNTY, TOTAL . . . . .	234	6	—	—	—	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	183	4	—	—	—	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	41	2	—	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	7	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SEMINOLE COUNTY, TOTAL . . . . .	110	10	—	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	73	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	28	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SUMTER COUNTY, TOTAL . . . . .	17	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	12	1	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SUWANNEE COUNTY, TOTAL . . . . .	30	6	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	23	3	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	5	2	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TAYLOR COUNTY, TOTAL . . . . .	39	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
UNION COUNTY, TOTAL . . . . .	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	16	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
VOLUSIA COUNTY, TOTAL . . . . .	218	16	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	170	9	—	—	—	30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	37	5	—	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	6	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WAKULLA COUNTY, TOTAL . . . . .	10	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WALTON COUNTY, TOTAL . . . . .	19	4	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	15	2	—	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WASHINGTON COUNTY, TOTAL . . . . .	28	1	—	—	—	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	27	1	—	—	—	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

- Represents zero.





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# Georgia

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TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Georgia:</b>						
1972.....	466.7	3,325.8	453.8	3,170.0	12.9	155.8
1967.....	423.1	2,231.2	415.0	2,159.8	8.1	71.4
1963.....	354.0	1,505.6	349.7	1,473.2	4.3	32.4
1958.....	314.1	1,075.0	312.4	1,062.5	1.7	12.5
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Albany:<sup>1</sup></b>						
1972, new definition.....	8.9	63.3	8.9	63.3	-	-
1972, old definition.....	(D)	(D)	(D)	(D)	-	-
1967.....	5.7	28.8	5.7	28.8	-	-
1963.....	4.7	17.9	4.7	17.9	-	-
1958.....	3.3	11.2	3.3	11.2	-	-
<b>Atlanta:<sup>1</sup></b>						
1972 new definition.....	131.9	1,191.4	122.8	1,075.5	9.1	115.9
1972 old definition.....	115.4	1,089.5	106.3	973.6	9.1	115.9
1967.....	117.2	809.6	111.7	761.3	5.5	48.3
1963.....	95.7	538.6	92.7	515.9	2.9	22.7
1958.....	83.5	379.7	82.5	371.1	1.1	8.6
<b>Augusta, GA-SC:<sup>2</sup></b>						
1972.....	30.4	250.1	29.8	243.8	.6	6.3
1967.....	29.3	181.1	28.7	176.9	.6	4.2
1963.....	25.2	135.6	24.6	132.0	.6	3.6
1958.....	23.5	105.8	23.2	104.4	.3	1.4
<b>Chattanooga, TN-GA:<sup>2</sup></b>						
1972.....	56.9	450.2	56.0	441.6	.9	8.6
1967.....	51.6	308.3	50.7	302.6	.9	5.7
1963.....	38.9	193.8	38.6	191.6	.3	2.3
1958.....	40.9	166.1	40.7	164.9	.2	1.2
<b>Columbus, GA-AL:</b>						
1972.....	19.7	134.8	19.5	132.1	.2	2.7
1967.....	18.1	88.3	18.1	88.3	-	-
1963.....	14.3	54.2	14.3	54.2	-	-
1958.....	17.1	51.2	17.1	51.2	-	-
<b>Macon:<sup>2</sup></b>						
1972.....	13.2	98.5	12.7	92.4	.5	6.1
1967.....	14.5	79.2	(D)	(D)	(D)	(D)
1963.....	11.1	48.8	(D)	(D)	(D)	(D)
1958.....	10.9	38.5	10.7	37.1	.2	1.4
<b>Savannah:<sup>2</sup></b>						
1972.....	14.7	128.3	(D)	(D)	(D)	(D)
1967.....	15.5	93.2	(D)	(D)	(D)	(D)
1963.....	14.8	75.5	(D)	(D)	(D)	(D)
1958.....	14.6	63.8	14.6	63.7	(Z)	(Z)

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
GEORGIA															
1972 Census.	7,622	2,657	466.7	3,325.8	368.7	737.5	2,243.3	7,386.3	11,009.6	18,360.3	688.3	2.46	149	118	18,919.1
1971 ASM....	(NA)	(NA)	433.7	2,865.5	340.3	674.8	1,920.3	6,533.2	9,372.4	16,395.9	508.4	2.36	138	115	18,363.1
1970 ASM....	(NA)	(NA)	441.9	2,724.3	344.7	683.4	1,811.5	5,482.7	8,331.1	14,263.3	453.3	2.30	141	120	19,217.2
1969 ASM....	(NA)	(NA)	453.8	2,718.9	362.5	729.8	1,846.3	5,413.4	8,276.7	13,613.7	514.0	2.26	144	125	20,035.5
1968 ASM....	(NA)	(NA)	429.0	2,438.4	344.6	700.4	1,475.3	5,102.6	7,623.9	12,654.1	414.2	2.20	137	122	19,527.6
1967 Census.	6,976	2,268	423.1	2,231.2	339.3	684.6	1,522.2	4,683.6	7,054.6	11,713.0	423.3	2.19	135	121	19,323.2
1966 ASM....	(NA)	(NA)	415.3	2,048.1	337.8	694.4	1,428.3	4,568.7	6,995.3	11,482.3	369.9	2.18	132	119	19,024.5
1965 ASM....	(NA)	(NA)	393.5	1,833.8	322.4	661.5	1,301.3	4,053.8	6,370.6	10,350.3	308.9	2.18	125	112	18,010.2
1964 ASM....	(NA)	(NA)	366.0	1,647.8	297.3	607.2	1,166.3	3,563.2	5,549.2	9,063.5	237.3	2.12	117	108	17,268.5
1963 Census.	6,249	2,056	354.0	1,505.6	290.0	582.4	1,073.0	3,254.0	(NA)	(NA)	202.2	2.09	113	106	16,958.4
1962 ASM....	(NA)	(NA)	327.8	1,346.9	271.2	546.3	956.5	2,856.5	(NA)	(NA)	191.2	1.96	104	105	16,748.9
1961 ASM....	(NA)	(NA)	316.9	1,229.9	262.1	522.0	875.1	2,447.7	(NA)	(NA)	148.4	1.94	101	102	16,323.8
1960 ASM....	(NA)	(NA)	322.6	1,210.8	266.6	525.5	862.6	2,496.9	(NA)	(NA)	173.1	1.93	103	104	16,744.1
1959 ASM....	(NA)	(NA)	324.1	1,198.2	270.1	541.0	864.5	2,456.6	(NA)	(NA)	175.4	1.95	103	104	16,657.0
1958 Census.	5,860	<sup>2</sup> 1,844	314.1	1,075.0	261.1	500.3	775.9	2,102.3	(NA)	(NA)	169.9	1.96	100	100	16,025.2
ATLANTA SMSA <sup>3</sup>															
1972 Census:															
New SMSA..	2,259	840	131.9	1,191.4	89.8	178.9	679.9	2,479.2	4,084.1	6,609.1	170.4	.69	158	118	18,919.1
Old SMSA..	1,977	736	115.4	1,089.5	75.8	151.0	604.5	2,254.2	3,809.6	6,113.2	151.9	.61	138	118	18,919.1
1971 ASM....	(NA)	(NA)	111.4	956.5	72.7	142.4	528.9	2,247.6	3,290.3	6,049.2	164.1	.61	133	115	18,363.1
1970 ASM....	(NA)	(NA)	117.8	936.6	74.8	146.7	502.1	1,539.1	2,782.9	4,826.9	108.8	.61	141	120	19,217.2
1969 ASM....	(NA)	(NA)	125.8	985.2	85.2	170.7	545.9	1,583.3	2,826.7	4,418.4	97.1	.63	151	125	20,035.5
1968 ASM....	(NA)	(NA)	113.9	868.8	77.1	160.1	485.4	1,576.6	2,644.7	4,224.4	85.9	.58	136	122	19,527.6
1967 Census.	1,600	652	117.2	809.6	78.8	159.4	446.8	1,604.0	2,498.2	4,094.6	91.1	.60	140	121	19,323.2
1966 ASM....	(NA)	(NA)	115.1	748.4	80.5	164.3	425.9	1,608.0	2,658.9	4,240.4	92.2	.61	138	119	19,024.5
1965 ASM....	(NA)	(NA)	107.3	662.9	77.1	158.1	397.0	1,434.3	2,456.2	3,870.5	81.4	.60	129	112	18,010.2
1964 ASM....	(NA)	(NA)	100.0	591.5	71.0	146.5	356.2	1,234.6	1,902.2	3,121.3	56.3	.58	120	108	17,268.5
1963 Census.	1,487	568	95.7	538.6	68.1	139.4	328.8	1,153.2	(NA)	(NA)	50.3	.56	115	106	16,958.4
1962 ASM....	(NA)	(NA)	89.0	481.8	65.4	131.0	289.7	974.6	(NA)	(NA)	59.3	.53	107	105	16,748.9
1961 ASM....	(NA)	(NA)	81.9	421.2	59.9	119.1	251.6	779.1	(NA)	(NA)	40.1	.50	98	102	16,323.8
1960 ASM....	(NA)	(NA)	85.8	422.5	62.8	123.3	253.0	858.6	(NA)	(NA)	40.4	.51	103	104	16,744.1
1959 ASM....	(NA)	(NA)	86.1	423.7	63.0	127.0	256.5	854.8	(NA)	(NA)	43.3	.52	103	104	16,657.0
1958 Census.	1,361	<sup>2</sup> 523	83.5	379.7	61.5	119.4	232.3	711.9	(NA)	(NA)	57.8	.52	100	100	16,025.2
CHATTANOOGA, TN-GA, SMSA <sup>4</sup>															
1972 Census.	635	280	56.9	450.2	45.0	91.6	318.1	927.7	1,203.7	2,119.2	64.3	0.30	139	118	18,919.1
1971 ASM....	(NA)	(NA)	52.5	386.2	41.3	83.1	268.4	753.8	1,045.4	1,793.4	51.0	.29	128	115	18,363.1
1970 ASM....	(NA)	(NA)	53.4	359.2	41.8	83.0	244.6	676.7	979.9	1,648.5	71.9	.28	131	120	19,217.2
1969 ASM....	(NA)	(NA)	54.7	353.6	43.0	85.8	243.1	741.6	975.4	1,690.5	51.7	.27	134	125	20,035.5
1968 ASM....	(NA)	(NA)	52.6	326.1	40.8	81.5	222.4	699.9	920.4	1,587.0	67.5	.27	129	122	19,527.6
1967 Census.	515	238	51.6	308.3	40.1	81.0	213.0	610.6	874.6	1,482.7	74.4	.27	126	121	19,323.2
1966 ASM....	(NA)	(NA)	52.9	303.3	41.0	83.8	206.4	597.7	850.9	1,438.3	67.2	.28	129	119	19,024.5
1965 ASM....	(NA)	(NA)	47.9	265.9	37.9	78.0	183.7	536.7	745.6	1,267.6	70.2	.27	117	112	18,010.2
1964 ASM....	(NA)	(NA)	40.3	212.9	31.7	65.6	146.6	450.1	628.1	1,068.8	54.8	.23	99	108	17,268.5
1963 Census.	455	207	38.9	193.8	30.8	62.1	136.6	391.9	(NA)	(NA)	22.4	.23	95	106	16,958.4
1962 ASM....	(NA)	(NA)	37.7	179.5	29.6	58.5	123.0	415.4	(NA)	(NA)	18.9	.23	92	105	16,748.9
1961 ASM....	(NA)	(NA)	39.5	177.7	30.7	60.9	121.3	387.8	(NA)	(NA)	14.5	.24	97	102	16,323.8
1960 ASM....	(NA)	(NA)	40.6	175.8	32.6	63.9	123.1	358.1	(NA)	(NA)	17.6	.24	99	104	16,744.1
1959 ASM....	(NA)	(NA)	41.2	175.2	33.0	66.5	124.0	354.4	(NA)	(NA)	14.0	.25	101	104	16,657.0
1958 Census.	434	<sup>2</sup> 193	40.9	166.1	32.8	64.4	118.2	337.5	(NA)	(NA)	11.9	.26	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>4</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER .	7 622	3 353	6 976	3 284
WITH 1 TO 19 EMPLOYEES. . . . . "00 .	4 965	3 350	4 708	3 284
WITH 20 TO 99 EMPLOYEES . . . . . "00 .	1 595	3	1 355	-
WITH 100 EMPLOYEES OR MORE. . . . . "00 .	1 062	-	913	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 .	466.7	9.5	423.1	7.4
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS .	3 325.8	58.2	2 231.2	30.8
PRODUCTION WORKERS:				
AVERAGE FOR YEAR. . . . . 1,000 .	368.7	8.6	339.3	7.2
MARCH . . . . . "00 .	362.4	8.6	334.6	7.0
MAY . . . . . "00 .	364.0	8.7	339.7	7.3
AUGUST. . . . . "00 .	372.2	8.6	341.3	7.3
NOVEMBER. . . . . "00 .	376.1	8.5	341.5	7.2
MAN-HOURS . . . . . MILLIONS .	737.5	14.9	684.6	12.4
JANUARY-MARCH . . . . . "00 .	180.2	3.6	169.0	3.3
APRIL-JUNE. . . . . "00 .	186.1	3.7	171.8	2.5
JULY-SEPTEMBER. . . . . "00 .	183.5	4.0	170.5	3.3
OCTOBER-DECEMBER. . . . . "00 .	187.8	3.5	173.3	3.3
WAGES . . . . . MILLION DOLLARS .	2 243.3	43.1	1 522.2	24.5
COST OF MATERIALS, ETC., TOTAL. . . . . "00 .	11 009.6	140.7	7 054.6	70.2
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . . "00 .	10 091.0	123.7	6 502.6	56.3
COST OF REALES . . . . . "00 .	378.3	-	226.1	5.3
FUELS CONSUMED . . . . . "00 .	126.1	2.7	70.2	2.5
PURCHASE ELECTRIC ENERGY . . . . . "00 .	128.4	1.3	69.5	.7
CONTRACT WORK . . . . . "00 .	285.8	13.1	186.2	5.4
VALUE OF SHIPMENTS, INCLUDING REALES . . . . . "00 .	18 360.3	273.4	11 713.0	139.0
VALUE OF REALES. . . . . "00 .	462.7	-	275.3	6.5
VALUE ADDED BY MANUFACTURE. . . . . "00 .	7 386.3	132.6	4 683.6	68.8
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL. . . . . "00 .	2 018.8	33.0	1 679.7	14.1
FINISHED PRODUCTS . . . . . "00 .	725.2	15.1	497.8	7.2
WORK IN PROCESS . . . . . "00 .	509.7	7.9	647.2	1.9
MATERIALS, SUPPLIES, FUEL, ETC. . . . . "00 .	783.7	9.9	534.8	5.0
END OF YEAR, TOTAL. . . . . "00 .	2 154.4	33.0	2 038.6	14.1
FINISHED PRODUCTS . . . . . "00 .	774.2	15.1	525.6	7.2
WORK IN PROCESS . . . . . "00 .	516.7	7.9	784.2	1.9
MATERIALS, SUPPLIES, FUEL, ETC. . . . . "00 .	863.6	9.9	728.7	5.0
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . . "00 .	715.2	10.8	439.1	4.9
NEW PLANT AND EQUIPMENT, TOTAL. . . . . "00 .	688.3	10.8	423.2	4.8
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . "00 .	131.8	2.7	116.2	1.1
NEW MACHINERY AND EQUIPMENT . . . . . "00 .	556.5	8.1	307.0	3.7
USE OF PLANT AND EQUIPMENT. . . . . "00 .	26.9	-	15.9	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
GEORGIA, TOTAL . . . . .	7 622	2 657	466.7	3 325.8	368.7	737.5	2 243.3	7 386.3	11 009.6	18 360.3	688.3	4 683.6	
STANDARD METROPOLITAN STATISTICAL AREAS													
ALBANY <sup>1</sup> . . . . .	97	42	8.9	63.3	7.2	14.5	45.7	180.9	211.7	385.6	63.7	(1)	
ATLANTA <sup>1</sup> . . . . .	2 259	840	131.9	1 191.4	89.8	178.9	679.9	2 479.2	4 084.1	6 609.1	170.4	(1)	
AUGUSTA <sup>2</sup> . . . . .	250	115	30.4	250.1	22.4	45.7	153.6	578.2	489.7	1 072.5	24.2	29.3	
PORTION IN SOUTH CAROLINA . . . . .	76	37	16.2	145.9	11.9	24.4	88.4	320.9	172.2	499.3	8.9	16.1	
PORTION IN GEORGIA. . . . .	174	78	14.2	104.2	10.5	21.4	65.2	257.3	317.5	573.2	15.3	13.8	
CHATTANOOGA <sup>2</sup> . . . . .	635	280	56.9	450.2	45.0	91.6	318.1	927.7	1 203.7	2 119.2	64.3	51.6	
PORTION IN GEORGIA. . . . .	109	45	10.5	69.5	9.2	19.9	56.1	144.6	218.1	360.3	10.9	7.1	
PORTION IN TENNESSEE. . . . .	526	235	46.4	380.7	35.8	71.7	262.0	783.1	985.6	1 758.9	53.4	44.5	
COLUMBUS . . . . .	209	84	19.7	134.8	15.4	33.4	90.7	339.5	321.2	662.2	17.1	18.1	
PORTION IN GEORGIA. . . . .	155	69	17.6	119.8	13.6	29.5	78.8	294.6	268.3	564.6	14.5	16.9	
PORTION IN ALABAMA. . . . .	54	15	2.0	15.0	1.8	3.9	11.9	44.9	52.9	97.6	2.6	1.3	
MACON <sup>2</sup> . . . . .	261	92	13.2	98.5	10.1	20.1	67.1	235.0	291.8	519.6	17.1	14.5	
SAVANNAH <sup>2</sup> . . . . .	262	82	14.7	128.3	11.0	22.8	87.0	366.1	484.4	837.0	36.1	15.5	
COUNTIES													
APPLING. . . . . E2	41	11	.9	4.3	.8	1.4	3.3	10.4	17.0	27.1	.5	.7	
ATKINSON . . . . . E2	38	6	.4	2.2	.3	.7	1.6	4.2	8.2	12.4	.2	.2	
BACON. . . . .	24	5	.7	3.6	.7	1.3	2.9	4.3	15.7	19.9	.6	.4	
BAKER. . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
BALWIN. . . . .	38	11	2.1	13.2	1.7	3.5	9.3	37.4	39.1	76.4	2.2	2.9	
BANKS. . . . . E1	13	3	.6	2.5	.6	1.2	2.3	4.1	1.4	5.0	.1	1.1	
BARROW . . . . .	25	20	3.0	16.5	2.7	5.2	13.4	25.5	59.1	88.5	3.0	2.8	
BARTOW . . . . .	81	43	7.6	43.9	6.1	11.2	31.3	123.7	215.3	331.9	7.7	4.6	
8EN HILL. . . . .	38	12	1.6	8.7	1.4	2.8	6.4	20.2	30.1	51.1	1.4	1.3	
8ERRIEN. . . . .	13	4	1.6	8.9	1.4	2.9	7.7	14.1	12.0	26.1	(0)	.6	

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
COUNTIES--CONTINUED													
8188 . . . . .	181	77	11.1	84.0	8.5	17.2	57.3	186.5	218.6	398.7	14.4	13.7	159.9
8LECKLEY . . . . . E3	15	3	.7	2.3	.7	1.3	2.1	3.4	2.4	5.8	.2	.7	2.8
8RANTLEY . . . . . E3	33	2	.2	.9	.2	.7	.7	2.2	1.8	4.0	.3	.1	.8
8ROOKS . . . . .	17	4	.5	2.1	.4	.9	1.6	4.0	11.3	15.1	.2	.6	2.6
8RYAN . . . . . E7	30	2	.2	.8	.2	.3	.6	1.3	1.2	2.6	.1	.3	.7
BULLOCH . . . . .	45	14	2.0	10.6	1.6	2.8	6.8	20.2	21.5	41.9	.7	1.5	15.7
BURKE . . . . .	30	8	1.3	5.6	1.1	1.8	4.0	13.2	14.7	27.2	.6	1.3	6.5
BUTTS . . . . .	15	6	1.2	6.1	1.1	2.1	5.1	11.7	12.6	25.5	1.0	1.0	10.4
CALHOUN . . . . . E1	12	2	.3	1.2	.2	.4	.9	1.9	.9	3.0	.3	.2	1.8
CAMOEN . . . . .	35	4	2.1	18.3	1.7	3.8	14.5	46.3	67.3	114.3	6.2	(D)	(0)
CANOLER . . . . . E2	16	4	.3	1.3	.3	.5	1.1	2.8	2.3	5.1	.4	.2	.9
CARROLL . . . . .	77	37	7.1	43.1	5.8	11.6	32.3	63.2	203.9	281.2	4.5	5.8	51.9
CATOOSA . . . . . E4	26	7	1.4	8.9	1.2	2.7	7.5	18.3	40.3	59.0	.2	1.7	12.6
CHARLTON . . . . . E3	32	2	.4	2.0	.4	.8	1.7	7.7	4.3	11.8	.4	.1	1.4
CHATHAM . . . . .	199	75	14.2	125.9	10.6	21.9	85.1	361.7	479.1	827.1	35.5	15.5	247.1
CHATTAHOOCHEE . . . . . E3	3	1	(Z)	.1	(Z)	.1	.1	.3	.6	1.0	(Z)	(0)	(0)
CHATTOOGA . . . . .	23	11	5.3	29.5	4.9	10.4	25.6	109.0	100.5	209.7	3.2	5.0	66.0
CHEROKEE . . . . . E2	49	13	2.2	13.5	1.8	3.8	10.0	24.4	40.3	64.3	1.3	2.7	15.5
CLARKE . . . . .	83	44	8.4	52.5	6.6	13.0	35.9	116.5	158.8	280.3	7.5	7.1	45.9
CLAY . . . . . E5	8	2	.1	.3	.1	.2	.3	.6	.9	1.6	.1	(Z)	.2
CLAYTON . . . . .	95	35	3.9	34.0	3.0	6.1	23.3	81.8	98.9	180.1	5.9	3.4	39.6
CLINCH . . . . . E1	44	6	1.2	5.7	1.1	2.2	5.1	11.1	18.2	29.0	.7	1.0	8.1
COBB . . . . .	189	58	18.8	196.1	10.8	21.8	93.3	156.7	455.4	674.9	6.6	(0)	(0)
COFFEE . . . . .	70	23	3.8	19.8	3.2	6.7	15.6	37.6	64.4	102.7	1.9	1.9	14.5
COLQUITT . . . . .	62	24	3.7	22.1	3.1	6.3	17.4	34.0	84.3	117.0	3.1	2.7	23.0
COLUMBIA . . . . .	24	7	.8	4.7	.6	1.2	3.3	8.2	7.9	16.1	.7	.5	4.2
COOK . . . . .	30	10	1.6	9.6	1.3	2.7	7.2	19.5	27.6	46.9	.8	1.1	9.2
COWETA . . . . .	53	22	5.1	32.8	4.3	8.9	26.1	69.1	79.6	147.4	4.2	5.3	50.9
CRAWFORD . . . . .	13	4	.3	2.2	.2	.5	1.7	6.3	5.3	11.5	5.0	.1	.9
CRISP . . . . .	42	18	2.1	12.5	1.8	3.8	9.1	23.5	34.1	57.8	2.0	1.7	13.9
DADE . . . . .	14	5	.7	4.5	.7	1.4	3.9	9.2	16.1	24.9	.5	.2	.8
DAWSON . . . . .	6	1	.2	.8	.1	.2	.6	1.3	1.5	3.2	(Z)	(0)	(0)
DECATUR . . . . .	49	18	2.0	11.6	1.6	3.3	7.9	25.8	35.5	61.1	4.2	1.7	14.5
DE KALB . . . . .	526	189	29.0	278.1	19.6	38.3	156.0	663.5	1 108.7	1 769.6	29.4	15.3	294.3
DODGE . . . . .	34	9	1.2	5.4	1.1	2.1	4.3	12.0	19.8	31.4	.3	1.3	9.1
DOOLY . . . . .	12	5	.6	2.5	.5	1.1	1.9	7.0	8.8	15.9	.6	.2	1.0
DOUGHERTY . . . . .	94	39	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	5.7	66.6
DOUGLAS . . . . . E1	30	6	.4	2.9	.3	.7	1.6	6.7	10.4	17.0	.3	.5	4.4
EARLY . . . . .	24	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
ECHOLS . . . . . E2	3	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.1
EFFINGHAM . . . . . E6	33	5	.3	1.6	.3	.6	1.3	3.1	4.2	7.3	.5	.1	.7
ELBERT . . . . . E1	91	30	2.5	14.1	2.1	4.1	11.1	21.8	12.3	33.2	.9	2.3	16.0
EMANUEL . . . . .	51	17	2.6	12.8	2.3	4.6	10.4	25.1	20.5	44.5	1.7	2.0	12.8
EVANS . . . . . E1	29	9	1.1	5.1	1.0	1.9	3.8	11.4	19.3	30.5	.4	.7	4.9
FANNIN . . . . .	17	5	1.0	4.6	1.0	1.8	4.3	13.8	14.1	27.4	.2	.7	5.0
FAYETTE . . . . .	23	8	.7	4.7	.5	1.0	3.1	11.8	16.1	27.2	1.0	.8	7.2
FLOYD . . . . .	109	47	11.9	92.0	9.9	20.0	66.6	206.2	237.8	441.4	15.6	10.5	160.2
FORSYTH . . . . . E5	16	4	.6	3.3	.6	1.2	2.7	6.6	14.2	20.8	.5	.9	5.1
FRANKLIN . . . . .	16	9	.9	4.9	.8	1.5	4.0	8.2	14.1	22.4	.2	1.3	7.5
FULTON . . . . .	1 033	391	57.5	532.2	38.0	76.1	304.5	1 277.2	2 041.0	3 315.3	66.0	65.3	844.7
GILMER . . . . .	21	9	1.3	7.0	1.2	2.3	5.9	9.9	35.6	45.4	.4	1.2	8.2
GLASCOCK . . . . . E1	8	2	.2	1.1	.2	.4	.9	1.1	1.3	2.4	.1	(0)	(0)
GLYNN . . . . .	71	24	5.6	46.4	4.4	8.2	29.6	131.8	136.4	268.8	(0)	5.1	90.5
GORDON . . . . .	97	41	5.9	39.6	4.6	9.3	25.6	92.6	168.1	252.9	9.5	3.9	42.3
GRADY . . . . .	32	8	1.6	7.3	1.4	2.7	6.1	10.4	20.1	30.4	.6	1.3	6.4
GREENE . . . . . E1	41	9	1.2	6.0	1.1	2.2	5.0	12.0	12.9	24.3	1.1	1.0	5.1
GWINNETT . . . . .	134	64	6.3	49.8	4.5	8.8	27.9	71.9	106.9	171.5	44.0	(0)	(0)
HABERSHAM . . . . .	39	18	3.8	22.9	3.3	6.9	18.3	39.4	56.9	95.9	3.4	3.0	22.7
HALL . . . . .	109	41	8.5	51.2	7.3	14.8	39.2	115.2	267.6	383.5	5.7	9.4	88.3
HANCOCK . . . . . E2	31	3	.5	1.9	.4	.8	1.6	2.5	1.9	4.5	.2	.5	2.6
HARALSON . . . . .	29	18	5.8	39.6	5.1	9.8	28.5	64.8	88.3	153.4	2.0	5.4	46.6
HARRIS . . . . . E5	32	2	.3	1.7	.2	.5	1.3	2.6	2.4	4.9	1.5	.2	1.4
HART . . . . .	23	11	2.5	14.9	2.3	4.3	12.2	53.0	28.7	81.6	.5	2.5	33.9
HEARD . . . . .	16	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HENRY . . . . .	30	7	1.4	9.9	1.2	2.3	6.6	27.4	32.3	59.0	2.2	1.2	14.0
HOUSTON . . . . .	50	12	1.5	11.6	1.1	2.1	7.8	40.1	61.4	100.9	1.4	.9	5.9
IRWIN . . . . . E1	13	2	.3	1.6	.2	.4	1.2	3.4	2.8	6.2	.3	.1	.9
JACKSON . . . . .	24	12	2.9	16.1	2.5	4.8	12.8	36.8	39.8	76.2	1.2	3.3	27.0
JASPER . . . . .	26	7	.9	5.5	.8	1.5	4.6	16.8	22.6	39.1	(0)	.3	1.6
JEFF DAVIS . . . . .	25	12	2.8	16.7	2.4	5.0	13.2	49.2	30.3	78.8	6.3	1.7	17.0
JEFFERSON . . . . . E1	37	11	1.5	7.5	1.3	2.5	6.0	13.1	9.5	22.4	1.4	1.1	6.7
JENKINS . . . . .	19	5	.8	3.9	.7	1.1	2.7	6.6	6.5	12.9	.2	.4	3.0
JOHNSON . . . . . E1	23	6	1.0	4.5	.9	1.6	3.7	7.3	8.5	15.6	.4	.6	2.9
JONES . . . . .	21	2	.5	2.6	.4	.7	1.7	7.7	11.1	18.6	1.2	.4	2.0
LAMAR . . . . .	11	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LANIER . . . . . E4	13	1	.1	.6	.1	.2	.5	2.1	.8	2.8	.1	(Z)	.3
LAURENS . . . . .	66	19	4.6	26.8	3.9	8.3	20.5	60.4	65.9	122.6	2.0	3.2	31.5
LEE . . . . .	3	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LIBERTY . . . . . E1	28	5	.6	5.4	.5	1.0	3.9	15.1	14.6	29.7	1.2	.2	1.7
LINCOLN . . . . . E5	31	5	.4	1.7	.3	.6	1.3	4.3	4.1	8.4	.4	.3	2.7
LONG . . . . . E0	5	-	(Z)	.1	(Z)	(Z)	.1	.1	.2	.3	(Z)	.1	.4
LOWNES . . . . .	89	36	4.9	33.1	4.1	8.3	25.3	90.2	153.5	238.1	8.7	3.8	55.5
LUMPKIN . . . . .	6	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MC CRAWLEY . . . . .	25	10	2.7	16.3	2.2	4.3	11.2	54.8	61.0	113.7	1.3	1.9	24.1
MC OUFFIE . . . . .	17	2	.5	2.3	.5	.7	2.0	3.8	5.7	9.4	.3	.5	4.5

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES--CONTINUED													
MACDN. . . . . E1	14	6	1.4	7.1	1.2	2.7	5.4	12.5	28.2	41.2	.6	.9	7.4
MAISON. . . . . E1	25	8	1.7	8.7	1.4	2.5	7.1	16.0	9.9	25.8	.5	.6	3.3
MARIDN. . . . .	13	2	(0)	(D)	(0)	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)
MERIWETHER. . . . .	37	11	3.1	16.3	2.9	5.8	14.5	43.2	35.3	76.6	1.9	2.9	23.5
MILLER. . . . . E0	6	-	(Z)	.1	(Z)	(Z)	(Z)	.1	.1	.3	(Z)	(Z)	.1
MITCHELL. . . . . E1	48	14	1.3	6.6	1.2	2.2	5.1	10.5	11.2	21.8	.6	1.4	10.8
MONRDE. . . . .	32	8	1.6	7.8	1.5	2.7	6.3	21.9	38.8	56.2	(D)	1.4	7.4
MDNTGOMERY. . . . . E2	21	5	.5	2.8	.5	.9	2.4	6.6	5.6	12.1	.3	.4	1.7
MDRGAN. . . . .	22	6	.7	3.5	.6	1.1	3.0	8.7	7.1	15.8	.6	.7	4.6
MURRAY. . . . . E1	49	17	1.7	10.4	1.5	3.3	8.2	32.5	47.3	79.3	2.3	.7	5.0
NEWTON. . . . .	30	13	3.0	19.2	2.5	5.0	14.4	44.2	36.8	78.5	2.7	3.3	18.2
DCONEE. . . . .	10	2	(0)	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(0)	(0)	(0)
DGLETHDRPE. . . . . E2	16	1	.2	1.1	.2	.4	1.0	2.3	1.7	4.0	.2	.1	1.1
PAULDING. . . . . E4	18	3	.2	.9	.2	.3	.7	2.0	.7	2.7	(Z)	.5	2.1
PEACH. . . . .	29	11	1.6	9.9	1.2	2.2	4.9	12.0	36.7	45.9	1.0	1.4	12.4
PICKENS. . . . .	17	6	1.4	7.5	1.3	2.6	6.8	11.2	8.4	19.6	.5	1.2	8.9
PIERCE. . . . . E3	26	4	.4	1.4	.3	.5	1.1	2.9	5.1	8.0	.2	.4	2.4
PIKE. . . . .	3	1	(0)	(0)	(0)	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)
PDLK. . . . .	44	19	3.7	25.6	3.2	6.7	20.9	58.9	86.9	145.0	2.8	3.9	43.7
PULASKI. . . . .	14	4	.5	2.6	.5	1.0	2.2	4.9	5.8	10.6	.2	.8	4.1
PUTNAM. . . . .	12	5	1.2	7.0	1.1	2.2	6.0	16.9	18.8	35.1	.3	1.3	9.1
QUITMAN. . . . . E0	18	-	(Z)	.2	(Z)	.1	.2	.4	.5	.9	.1	.1	.4
RABUN. . . . .	10	4	(0)	(0)	(0)	(0)	(0)	(D)	(0)	(D)	(0)	(0)	(0)
RANDDLPH. . . . . E1	24	7	.6	2.9	.5	1.0	2.0	8.5	9.0	17.7	.3	.5	3.0
RICHMONO. . . . .	150	71	13.4	99.5	9.9	20.1	61.9	249.1	309.5	557.1	14.6	13.2	180.8
ROCKDALE. . . . .	36	21	2.6	18.9	2.0	4.1	12.8	48.7	67.5	115.6	4.3	2.0	24.9
SCHLEY. . . . .	11	4	(0)	(0)	(0)	(0)	(0)	(D)	(0)	(D)	(0)	(0)	(0)
SCREVEN. . . . .	36	5	1.2	7.2	1.0	2.5	5.9	15.1	9.2	24.3	2.1	.6	6.8
SEMINOLE. . . . . E3	15	2	.2	1.3	.2	.4	.9	1.9	3.0	4.9	.1	.2	1.3
SPALDING. . . . .	54	22	6.8	36.5	6.0	11.0	27.9	58.0	62.4	118.1	8.0	7.0	42.7
STEPHENS. . . . .	41	21	5.3	31.6	4.7	9.1	25.4	51.2	91.5	138.4	13.8	5.1	37.1
STEWART. . . . .	13	4	.4	2.6	.4	.9	2.2	7.7	12.1	19.8	.4	.3	2.2
SUMTER. . . . .	56	24	3.7	21.4	3.1	6.1	16.6	47.1	79.2	125.7	2.3	2.5	24.3
TALBDT. . . . . E2	28	3	.3	1.1	.2	.4	.9	1.8	2.0	3.9	.1	.3	1.4
TALIAFERRO. . . . . E4	9	2	.1	.5	.1	.2	.4	.9	.5	1.4	.1	.1	.6
TATNALL. . . . . E4	35	4	.7	2.3	.6	1.1	2.1	2.9	1.4	4.3	.2	.5	3.8
TAYLOR. . . . . E1	20	6	.6	3.5	.5	1.0	2.6	10.9	10.4	20.9	.2	1.1	1.1
TELFAR. . . . . E2	23	4	.9	4.0	.8	1.2	3.1	14.7	20.1	27.5	1.5	.9	4.8
TERRELL. . . . .	15	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(0)	(0)	(0)
THOMAS. . . . .	59	22	3.5	21.8	2.7	5.5	14.4	34.5	92.0	127.4	3.4	3.0	31.4
TIFT. . . . .	54	24	3.5	19.6	3.0	6.1	14.8	55.6	74.0	126.0	2.6	2.0	17.8
TOOMBS. . . . .	56	16	2.8	12.9	2.5	4.7	10.4	23.6	15.5	39.0	.7	2.4	12.5
TOWNS. . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)
TREUTLEN. . . . . E1	11	1	.2	.8	.2	.4	.8	1.3	.4	1.7	(Z)	.2	.9
TROUP. . . . .	76	32	7.7	54.4	5.7	12.2	34.0	75.1	127.6	202.8	9.0	8.7	75.3
TURNER. . . . .	13	6	.8	4.3	.7	1.3	3.5	12.2	13.9	25.7	.2	.3	1.9
TWIGGS. . . . . E2	9	1	.1	.3	.1	.1	.2	.7	.7	1.4	(Z)	.1	.4
UNIDN. . . . .	16	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(0)	(0)	(0)
UPSON. . . . .	26	8	5.2	31.8	4.7	10.1	26.8	65.9	95.1	162.8	(D)	4.9	46.5
WALKER. . . . .	69	33	8.4	56.2	7.3	15.8	44.7	117.0	161.7	276.3	(D)	7.1	68.8
WALTON. . . . .	35	22	4.2	21.8	3.8	7.4	17.9	40.8	42.3	83.3	5.2	3.7	26.5
WARE. . . . .	83	28	3.2	17.3	2.8	5.2	12.8	33.6	46.7	80.8	1.7	2.4	23.0
WARREN. . . . .	8	2	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(D)	(0)	(0)	(0)
WASHINGTON. . . . .	56	14	1.6	9.6	1.4	2.8	7.1	21.0	21.3	42.2	1.4	.8	6.3
WAYNE. . . . .	43	12	2.3	17.4	2.0	3.7	13.5	33.4	41.8	75.5	(0)	1.7	23.4
WEBSTER. . . . . E2	5	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(0)	(0)	(0)
WHEELER. . . . . E4	23	1	.3	1.3	.3	.5	1.1	2.5	2.6	5.0	.1	.3	1.1
WHITE. . . . .	30	6	1.0	5.2	.9	1.7	4.5	16.1	22.0	38.0	.5	(D)	(0)
WHITFIELD. . . . .	298	120	19.4	137.5	15.7	32.7	95.3	316.1	639.2	946.9	23.8	14.5	165.6
WILCOX. . . . . E3	15	1	.3	1.0	.3	.4	.9	1.5	.7	2.2	(Z)	.3	1.3
WILKES. . . . .	45	11	1.5	8.0	1.2	2.2	5.4	16.0	27.1	42.3	.9	1.3	8.7
WILKINSON. . . . . E4	18	2	.2	.6	.2	.2	.4	1.0	1.1	2.1	.1	.2	1.0
WORTH. . . . .	21	5	.6	3.4	.6	1.2	2.7	7.5	16.6	22.8	.3	.3	2.8
COLUMBUS. . . . .	152	68	17.6	119.7	13.6	29.4	78.7	294.3	267.7	563.6	14.5	(D)	(D)
CITIES WITH 450 OR MORE EMPLOYEES													
ADEL. . . . .	23	10	1.5	9.4	1.3	2.6	7.0	19.0	26.9	45.7	.8	(0)	(0)
ALBANY. . . . .	79	32	4.6	30.5	3.7	7.6	21.8	81.1	123.5	200.3	(0)	4.6	55.4
ALMA. . . . .	24	5	.7	3.6	.7	1.3	2.9	4.3	15.7	19.9	.6	(NA)	(NA)
AMERICUS. . . . .	42	19	3.1	18.0	2.7	5.2	14.4	39.1	67.8	106.9	1.3	2.0	20.4
ATHENS. . . . .	63	32	6.1	40.4	4.6	9.2	26.3	90.5	133.6	229.1	(D)	5.1	32.7
ATLANTA. . . . .	880	342	47.8	426.1	31.9	62.9	245.0	973.4	1 395.9	2 371.4	49.4	54.0	693.3
AUGUSTA. . . . .	98	48	8.8	59.5	6.5	13.5	37.8	129.5	188.2	317.2	7.5	8.8	80.1
AUSTELL. . . . .	15	6	.7	6.4	.4	1.0	3.7	9.2	12.3	21.4	1.4	(NA)	(NA)
BAINBRIDGE. . . . .	42	13	1.6	9.8	1.3	2.6	6.5	22.3	29.7	51.8	4.0	(NA)	(NA)
BARNESVILLE. . . . .	9	5	(0)	(D)	(0)	(0)	(0)	(0)	(D)	(0)	(0)	(D)	(0)
BAXLEY. . . . . E2	35	10	(0)	(D)	(D)	(D)	(0)	(0)	(0)	(D)	(0)	(D)	(0)
BREMEN. . . . .	14	8	3.8	27.1	3.4	6.7	18.8	44.3	68.0	112.7	.7	3.7	34.1
BRUNSWICK. . . . .	59	18	(0)	(D)	(0)	(D)	(D)	(0)	(0)	(0)	(0)	4.2	83.5
BUFORD. . . . .	20	7	.9	5.2	.7	1.4	3.9	10.5	9.9	19.2	.5	.7	6.2
CAIRD. . . . .	27	7	1.5	7.1	1.4	2.6	5.9	9.9	19.2	29.0	.5	1.2	5.9
CALHOUN. . . . .	56	28	4.5	30.4	3.5	6.9	18.7	68.4	111.4	172.8	8.1	2.5	24.8
CAMILLA. . . . . E1	22	6	.5	2.1	.4	.8	1.7	3.9	5.1	7.0	.2	.8	6.5
CANTON. . . . .	27	6	1.3	8.8	1.1	2.3	6.3	15.3	14.6	29.6	.3	(NA)	(NA)
CARROLLTON. . . . .	41	21	4.7	30.3	3.6	7.2	21.6	43.1	188.7	247.1	2.9	3.6	38.9
CARTERSVILLE. . . . .	50	26	6.4	35.5	5.3	9.4	26.7	105.2	190.7	290.2	6.0	4.0	50.5

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CITIES WITH 450 OR MORE EMPLOYEES—CONTINUED													
CEOARTDWN . . . . .	27	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CHAMBLEE . . . . .	62	28	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.5	48.0
CHATSWORTH . . . . .	33	8	1.3	7.8	1.2	2.5	6.3	25.9	31.7	57.2	1.0	(NA)	(NA)
CLAXTON . . . . .	20	8	1.0	4.5	1.0	1.8	3.5	10.5	16.4	26.7	.2	12.8	151.5
CDCHRAN . . . . . E3	13	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	2.5
COLLEGE PARK . . . . . E1	33	9	.6	5.4	.4	1.0	3.4	12.1	10.7	22.7	1.0	.9	8.5
COMMERCE . . . . .	10	4	1.5	7.7	1.3	2.5	6.5	15.1	13.7	28.9	.7	1.6	10.1
CONYERS . . . . .	24	16	2.2	15.9	1.7	3.3	10.6	39.1	58.1	96.7	3.9	(D)	(D)
CDRDELE . . . . .	35	14	1.9	10.5	1.6	3.3	8.1	20.6	28.5	49.0	1.7	1.5	12.7
CDRNELIA . . . . .	16	10	1.3	8.3	1.1	2.4	6.3	15.1	20.3	35.2	1.5	1.7	10.2
COVINGTON . . . . .	22	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CUTHBERT . . . . .	15	5	.5	2.4	.4	.8	1.6	7.4	8.1	15.8	.3	(NA)	(NA)
DAHLDEGA . . . . .	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DALTDN . . . . .	249	102	18.3	129.0	14.8	30.6	89.9	291.5	588.8	872.8	21.1	12.4	136.4
DAWSDN . . . . .	11	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DECATUR . . . . .	31	8	.6	5.4	.4	.8	3.0	12.3	10.8	23.3	.5	.7	8.8
DORAVILLE . . . . .	24	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DOUGLAS . . . . .	52	16	2.7	14.6	2.4	5.1	11.7	31.6	50.4	81.4	1.6	1.4	11.8
DUBLIN . . . . .	52	14	4.2	24.9	3.6	7.7	19.2	56.0	59.2	111.6	1.6	(D)	(D)
EASTMAN . . . . .	23	6	1.0	4.6	.9	1.8	3.6	10.8	18.2	28.5	.1	(D)	(D)
EAST PDINT . . . . .	48	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	27.6
EATONTON . . . . .	12	5	1.2	7.0	1.1	2.2	6.0	16.9	18.8	35.1	.3	1.2	8.8
ELBERTON . . . . . E1	66	18	1.7	9.8	1.4	2.7	7.5	14.5	8.3	22.2	.6	(D)	(D)
FAIRBURN . . . . .	16	5	.6	4.8	.5	1.1	3.5	20.0	10.0	30.0	(D)	(NA)	(NA)
FITZGERALD . . . . .	32	9	1.4	7.2	1.2	2.5	5.6	16.4	27.8	45.0	1.3	1.2	6.1
FOREST PARK . . . . .	18	10	1.4	13.4	1.2	2.4	10.9	37.3	48.1	86.0	2.9	1.4	20.2
FORSYTH . . . . .	25	8	2.0	9.6	1.9	3.5	8.0	19.4	62.6	77.2	(D)	.9	5.4
FORT VALLEY . . . . .	24	10	1.6	9.5	1.2	2.1	4.7	11.1	36.2	44.5	(D)	(D)	(D)
GAINESVILLE . . . . .	80	28	6.4	38.6	5.5	11.1	29.7	78.3	154.7	236.5	4.5	5.4	46.8
GARDEN CITY . . . . .	7	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
GREENSBORO . . . . . E2	24	4	.6	2.5	.5	1.0	2.0	4.3	5.3	9.6	.4	(NA)	(NA)
GRIFFIN . . . . .	51	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.6	35.4
HAPEVILLE . . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
HARTWELL . . . . .	23	11	2.5	14.9	2.3	4.3	12.2	53.0	28.7	81.6	.5	1.9	31.0
HAWKINSVILLE . . . . .	14	4	.5	2.6	.5	1.0	2.2	4.9	5.8	10.6	.2	.8	4.1
HAZLEHURST . . . . .	22	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	16.8
HOGANSVILLE . . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
HDMERVILLE . . . . .	23	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
JACKSON . . . . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
JESUP . . . . .	31	7	2.0	16.4	1.7	3.3	12.6	31.9	39.9	72.2	(D)	1.5	22.3
JONESBORO . . . . .	16	7	.5	5.4	.4	.8	3.4	11.5	5.6	16.9	1.5	.7	5.2
LA FAYETTE . . . . .	24	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LA GRANGE . . . . .	44	17	5.1	34.4	4.5	9.7	27.2	59.1	113.0	171.7	6.7	6.4	63.4
LAWRENCEVILLE . . . . . E1	30	16	1.6	9.7	1.3	2.6	7.0	17.2	17.9	34.9	.6	1.1	8.1
LYDNS . . . . . E2	23	5	.5	2.1	.5	.8	1.8	3.6	1.7	5.3	.2	.5	1.6
MC DONOUGH . . . . .	15	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
MC RAE . . . . .	11	3	.8	3.6	.7	1.1	2.8	13.5	17.4	23.6	1.4	(D)	(D)
MACON . . . . .	150	66	10.4	79.8	8.0	16.2	54.4	177.8	207.3	379.4	14.5	12.8	151.5
MADISON . . . . .	18	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.2
MANCHESTER . . . . .	15	6	2.4	13.1	2.2	4.6	11.8	34.3	25.7	57.7	1.2	(NA)	(NA)
MARIETTA . . . . .	67	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	14.5
MILLEDGEVILLE . . . . .	31	9	1.9	12.6	1.6	3.3	8.9	36.7	38.0	74.6	2.2	2.2	17.8
MILLEN . . . . .	17	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
MONROE . . . . .	20	13	2.4	12.2	2.2	4.3	10.5	22.5	23.3	45.5	3.0	2.8	18.0
MONTEZUMA . . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MOULTRIE . . . . .	49	18	2.6	16.4	2.2	4.7	13.3	22.0	75.0	96.0	2.9	(D)	(D)
NASHVILLE . . . . .	12	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	1.7
NEWNAN . . . . .	32	13	3.3	22.2	2.7	5.6	17.1	50.0	55.2	104.4	3.1	3.1	33.2
NORCROSS . . . . .	24	12	1.9	19.4	1.1	2.3	8.5	19.7	44.3	58.6	(D)	(NA)	(NA)
PELHAM . . . . .	18	6	.7	3.9	.6	1.2	3.0	5.3	7.9	13.3	.3	(NA)	(NA)
PERRY . . . . .	20	6	.8	3.7	.5	1.0	2.2	5.2	14.7	19.4	.3	(D)	(D)
PORT WENTWORTH . . . . .	11	7	1.8	19.7	1.3	3.3	13.6	64.5	129.3	194.1	4.0	1.8	53.0
QUITMAN . . . . .	14	4	.5	2.1	.4	.9	1.6	4.0	11.3	15.1	(D)	.6	2.3
ROCKMART . . . . .	12	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ROME . . . . .	94	41	8.2	66.5	6.6	12.8	45.4	156.9	195.3	348.0	13.7	5.5	76.7
ROSSVILLE . . . . .	23	14	3.1	21.7	2.5	5.9	15.6	40.9	49.0	87.1	3.7	(D)	(D)
ST MARYS . . . . .	8	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SANDERSVILLE . . . . .	35	10	1.2	7.7	1.0	2.1	5.7	16.9	18.3	34.9	.9	(NA)	(NA)
SAVANNAH . . . . .	128	41	6.7	56.3	4.9	9.9	36.7	146.6	187.1	332.7	24.2	4.6	42.5
STATESBORO . . . . .	30	9	1.5	8.8	1.1	2.2	5.5	16.2	14.4	30.9	.5	.7	6.0
SUMMERVILLE . . . . .	12	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SWAINSBORO . . . . .	36	13	2.0	10.2	1.8	3.6	8.5	19.8	16.1	35.3	.9	1.5	10.3
SYLVANIA . . . . . E1	30	2	.9	5.3	.8	1.9	4.4	11.1	5.8	16.9	.7	(NA)	(NA)
SYLVESTER . . . . .	17	5	.6	3.2	.6	1.1	2.6	7.1	16.0	21.9	.3	(NA)	(NA)
TALLAPOOSA . . . . .	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
THDMASTON . . . . .	25	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
THOMASVILLE . . . . .	49	20	3.3	21.2	2.6	5.3	13.9	33.4	90.6	124.8	3.4	2.6	28.0
THOMSON . . . . .	20	6	1.5	8.6	1.1	2.2	5.5	28.5	45.3	72.2	.9	(NA)	(NA)
TIFTON . . . . .	46	21	3.3	18.4	2.8	5.8	14.0	52.7	69.1	118.9	2.4	.8	6.6
TDCCDA . . . . .	34	17	5.1	30.6	4.5	8.8	24.7	48.3	90.1	134.2	13.6	4.9	35.1
VALDOSTA . . . . .	67	27	3.0	18.2	2.5	4.7	12.8	55.2	110.5	159.4	3.9	2.0	27.3
VIOALIA . . . . . E1	34	12	2.3	10.9	2.0	3.9	8.7	21.5	14.8	36.1	.6	(NA)	(NA)
VILLA RICA . . . . .	18	9	1.0	4.9	.9	1.4	3.8	8.7	9.7	18.0	.9	.7	3.6
WASHINGTON . . . . .	36	9	1.4	7.5	1.1	2.0	5.0	14.8	25.7	39.7	.8	1.0	6.5
WAYCROSS . . . . .	70	22	2.9	15.3	2.5	4.5	11.1	28.0	41.0	69.5	1.0	1.9	16.5
WAYNESBORO . . . . .	15	6	1.1	4.6	1.0	1.5	3.4	11.5	12.6	23.5	.5	1.1	4.5
WEST PDINT . . . . .	16	7	1.4	12.6	.4	.8	2.3	7.6	4.5	12.4	.9	1.1	4.3
WINDER . . . . .	17	13	2.0	11.2	1.8	3.4	9.1	16.3	43.3	63.6	2.8	1.7	5.9

See footnotes on next page.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

(Footnotes for table 4)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TOTAL . . . . .	7 622	2 657	466.7	3 325.8	368.7	737.5	2 243.3	7 386.3	11 009.6	18 360.3	688.3	423.1	4 683.6
20	FOOD AND KINDRED PRODUCTS . . . . .	672	303	46.2	311.3	32.8	66.1	185.5	832.0	1 821.7	2 640.1	55.9	45.7	557.4
201	MEAT PRODUCTS . . . . .	153	71	14.1	79.0	11.8	23.8	59.0	137.2	551.1	689.9	13.5	13.6	98.4
2011	MEATPACKING PLANTS . . . . .	84	26	3.5	23.7	2.5	5.6	15.1	39.8	226.0	265.1	3.3	3.2	29.5
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	31	12	1.0	6.4	.7	1.2	3.6	13.7	54.5	68.3	1.7	.5	6.6
2016	POULTRY DRESSING PLANTS . . . . . E1	29	29	8.7	43.9	7.8	15.5	36.6	77.8	250.3	329.0	8.3	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING . . . . .	9	4	1.0	5.0	.8	1.5	3.8	5.9	20.3	27.5	.2	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	48	23	3.1	25.3	1.5	3.0	10.9	54.3	181.0	234.0	2.8	3.5	38.3
2022	CHEESE, NATURAL AND PROCESSED . . . . .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	8	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.1
2026	FLUID MILK . . . . .	35	17	2.1	16.1	.8	1.5	4.6	38.1	78.7	116.8	1.1	FF	(D)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	34	19	3.7	19.0	3.2	6.3	13.8	40.3	69.0	109.7	3.8	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	12	7	.9	3.7	.8	1.3	2.7	4.7	12.8	17.5	.6	EE	(D)
2034	OMEYU, FRUITS, VEGETABLES, SOUPS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	8	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	8.9
2037	FROZEN FRUITS AND VEGETABLES . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . .	10	6	.7	5.3	.6	1.1	3.4	16.2	16.7	32.9	2.3	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . . E1	121	29	2.7	19.7	1.8	3.7	11.1	60.8	260.0	314.9	6.2	2.0	40.5
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . . E1	26	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2045	BLENDED AND PREPARED FLOUR . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . . E1	90	24	1.7	12.7	1.2	2.5	7.3	45.1	226.5	270.4	4.3	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	59	34	7.9	63.9	5.5	11.1	38.5	168.4	130.9	299.3	10.9	7.7	119.8
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	50	27	4.5	37.8	2.6	5.7	17.1	74.8	62.4	137.3	6.5	4.6	60.7
2052	COOKIES AND CRACKERS . . . . .	9	7	3.4	26.1	2.9	5.4	21.4	93.7	68.6	162.0	4.5	3.1	59.2
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	22	12	3.6	27.1	2.9	6.3	17.6	81.4	182.7	262.8	5.9	(NA)	(NA)
2062	CANE SUGAR REFINING . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2065	CONFECTIONERY PRODUCTS . . . . .	20	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2067	CHEWING GUM . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
207	FATS AND OILS . . . . .	23	17	1.2	8.9	.9	1.9	5.8	43.7	193.3	230.4	4.5	(NA)	(NA)
2074	COTTONSEED OIL MILLS . . . . .	5	5	.2	1.2	.2	.4	.9	1.2	10.5	11.7	.2	.2	3.0
2075	SOYBEAN OIL MILLS . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	10	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	3.2
2079	SHORTENING AND COOKING OILS . . . . .	5	5	.5	4.4	.4	.9	3.0	14.8	69.1	84.7	3.2	.6	14.4
208	BEVERAGES . . . . .	99	67	5.5	44.6	2.0	4.2	13.8	167.7	159.2	326.6	5.8	5.5	108.8
2082	MALT BEVERAGES . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	7	59	4.4	31.7	1.4	3.0	8.2	62.7	74.7	137.2	5.2	4.5	49.0
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	16	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	113	31	4.4	23.9	3.3	5.7	14.9	78.2	94.5	171.9	2.6	(NA)	(NA)
2092	FRESH OR FROZEN PACKAGED FISH . . . . .	16	8	1.6	6.3	1.4	2.3	4.5	12.6	33.9	46.4	(D)	2.3	9.9
2097	MANUFACTURED ICE . . . . . E2	40	-	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.8
2099	FOOD PREPARATIONS, NEC. . . . .	51	22	2.5	16.1	1.8	3.1	9.7	60.3	56.4	116.1	1.5	2.5	30.6
21	TOBACCO PRODUCTS . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2121	CIGARS . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
22	TEXTILE MILL PRODUCTS . . . . .	550	373	111.6	707.1	98.3	207.6	570.2	1 565.9	2 481.0	4 013.1	125.2	109.2	990.6
2211	WEAVING MILLS, COTTON . . . . .	51	47	27.7	166.0	25.5	54.5	144.5	318.3	300.5	629.5	17.0	FF	(D)
2221	WEAVING MILLS, MANMADE FIBER, SILK . . . . .	22	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.0	77.1
2231	WEAVING AND FINISHING MILLS, WOOL . . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2241	NARROW FABRIC MILLS . . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
225	KNITTING MILLS . . . . .	38	28	5.8	31.0	5.3	10.0	25.9	51.8	96.1	146.0	14.2	8.3	47.5
2251	WOMEN'S HOSIERY, EXCEPT SOCKS . . . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	11.8
2252	HOSIERY, NEC. . . . .	18	13	1.9	9.0	1.7	3.1	7.6	12.9	14.5	27.1	.5	2.2	10.0
2254	KNIT UNDERWEAR MILLS . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	8	6	1.6	11.0	1.4	3.0	3.8	17.8	53.9	69.6	12.9	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	23	18	4.4	27.3	3.7	8.1	21.0	48.2	69.2	116.1	(D)	FF	(D)
2261	FINISHING PLANTS, COTTON . . . . .	6	6	1.9	11.2	1.7	3.4	9.0	18.1	23.7	41.4	(D)	2.3	17.9
2262	FINISH. PLTS, MANMADE FIBER, SILK . . . . .	8	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2269	FINISHING PLANTS, NEC. . . . .	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	4.9
227	FLOOR COVERING MILLS . . . . .	248	146	30.3	206.4	24.7	49.9	144.7	578.8	1 175.8	1 727.2	37.7	19.1	276.0
2272	TUFTED CARPETS AND RUGS . . . . .	219	140	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	18.8	274.6
2279	CARPETS AND RUGS, NEC. . . . .	19	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.3
228	YARN AND THREAD MILLS . . . . .	100	81	22.3	137.2	20.3	42.9	117.0	258.1	400.2	647.4	25.7	16.9	123.0
2281	YARN MILLS, EXCEPT WOOL . . . . .	61	52	13.8	83.4	12.7	27.3	72.4	155.4	245.2	397.2	18.2	10.7	82.2
2282	THROWING AND WINDING MILLS . . . . .	18	15	2.5	16.3	2.1	4.5	12.6	46.0	40.1	82.0	(D)	EE	(D)
2283	WOOL YARN MILLS . . . . .	15	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	13.3
2284	THREAD MILLS . . . . .	6	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
22	TEXTILE MILL PRODUCTS--CONTINUED													
229	MISCELLANEOUS TEXTILE GOODS. . . . .	58	26	7.1	46.3	6.4	13.8	39.7	92.7	247.3	339.8	7.3	5.7	50.7
2294	PROCESSED TEXTILE WASTE. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2296	TIRE CORD AND FABRIC. . . . .	6	6	5.0	34.5	4.6	9.8	30.3	66.8	215.0	280.0	4.0	4.7	43.4
2297	NONWOVEN FABRICS. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2298	CORDRAGE AND TWINE. . . . .	13	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.9
2299	TEXTILE GOODS, NEC. . . . . E7	19	3	.2	1.3	.2	.3	.9	3.1	3.6	6.7	.5	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	532	403	74.9	348.5	66.6	123.6	273.6	638.3	698.5	1 331.2	23.4	66.5	413.3
2311	MEN'S AND BOYS' SUITS AND COATS. . . . .	24	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.1	36.5
232	MEN'S AND BOYS' FURNISHINGS. . . . .	152	146	32.4	141.4	29.3	53.3	115.7	252.5	267.8	518.3	6.1	32.4	176.8
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . .	38	38	11.5	50.9	10.7	19.5	43.4	93.8	79.8	173.7	2.1	11.6	72.0
2322	MEN'S AND BOYS' UNDERWEAR. . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . . . .	54	52	10.9	49.3	9.7	17.4	38.3	81.1	99.3	178.1	2.1	11.7	58.2
2328	MEN'S AND BOYS' WRK CLOTHING. . . . .	35	34	6.8	28.2	6.0	11.0	22.6	57.3	71.4	128.2	1.4	7.0	36.8
2329	MEN'S AND BOYS' CLDTHING, NEC. . . . . E2	19	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9.0
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	107	87	8.7	39.0	7.7	13.9	29.4	67.8	80.6	149.1	1.9	6.5	36.6
2331	WOMEN'S, MISSES' BLOUSES, WAISTS. . . . .	21	18	1.8	8.3	1.5	2.7	5.2	19.6	37.9	57.7	.2	1.6	11.1
2335	WOMEN'S AND MISSES' DRESSES. . . . . E2	45	32	3.0	12.2	2.7	4.7	9.6	17.9	15.1	31.2	.4	2.5	12.3
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	11	9	1.1	4.8	1.0	1.7	4.1	6.9	4.7	11.6	.3	.6	3.6
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	30	28	2.9	13.7	2.6	4.9	10.5	23.3	24.9	48.7	1.1	1.8	9.6
234	WOMEN'S, CHILDREN'S UNDERGARMS. . . . .	33	31	10.8	51.3	9.7	18.2	40.8	103.6	74.5	175.8	2.9	8.3	68.0
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . . . .	21	20	6.5	26.8	6.1	10.9	22.8	46.3	31.2	77.2	1.9	3.7	19.1
2342	BRASSIERES AND ALLIED GARMENTS. . . . .	12	11	4.4	24.5	3.6	7.3	18.0	57.4	43.3	98.7	1.0	4.5	48.9
236	CHILDREN'S OUTERWEAR. . . . .	21	19	2.5	10.6	2.2	4.1	8.4	18.2	13.1	30.8	.2	2.7	17.2
2361	CHILDREN'S DRESSES AND BLOUSES. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2363	CHILDREN'S COATS AND SUITS. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	14	12	1.4	5.8	1.2	2.3	4.5	10.8	6.2	16.5	.1	1.4	8.0
2371	FUR GOODS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
238	MISC. APPAREL AND ACCESSORIES. . . . .	24	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.5	17.2
2381	FABRIC DRESS AND WRK GLOVES. . . . . E2	7	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2384	ROBES AND DRESSING GOWNS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	3.4
2385	WATERPROOF OUTERGARMENTS. . . . .	7	6	.9	4.6	.8	1.3	2.7	6.7	6.8	12.4	(D)	1.0	5.0
2389	APPAREL AND ACCESSORIES, NEC. . . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
239	MISC. FABRICATED TEXTILE PRODS. . . . .	165	76	10.2	52.1	8.6	16.8	38.2	112.1	180.1	290.0	10.0	7.7	59.2
2391	CURTAINS AND DRAPERIES. . . . . E1	38	18	1.7	7.5	1.4	2.8	5.6	11.8	14.6	26.1	.3	1.4	5.8
2392	HOUSEFURNISHINGS, NEC. . . . .	62	30	5.0	26.0	4.2	8.7	19.2	60.3	109.4	167.9	5.0	4.2	28.3
2393	TEXTILE BAGS. . . . .	8	5	.5	3.1	.5	.9	2.2	6.5	13.1	19.3	.4	BB	(D)
2394	CANVAS AND RELATED PRODUCTS. . . . .	10	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2395	PLEATING AND STITCHING. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2396	AUTOMOTIVE AND APPAREL TRIMMINGS. . . . .	12	4	.2	1.3	.2	.4	1.0	2.3	3.6	5.7	(.2)	(NA)	(NA)
2399	FABRICATED TEXTILE PRODUCTS, NEC. . . . .	31	15	2.2	12.2	1.9	3.5	8.8	27.9	35.5	63.7	4.2	1.2	11.3
24	LUMBER AND WOOD PRODUCTS. . . . . E1	2 132	264	28.1	168.5	24.8	47.5	130.6	367.1	556.6	917.8	36.2	(NA)	(NA)
2411	LOGGING CAMPS, LDG CONTRACTDRS. . . . . E7	1 342	14	4.4	20.1	4.2	7.0	17.3	45.2	52.9	97.9	6.1	4.4	31.4
242	SAWMILLS AND PLANING MILLS. . . . . E1	440	102	7.6	41.1	6.9	13.0	33.7	97.1	130.8	226.7	14.5	7.9	51.5
2421	SAWMILLS, PLANING MILLS, GENERAL E1	415	91	6.6	36.2	6.0	11.4	29.8	90.3	123.8	212.9	13.7	7.0	46.4
2426	HARDWOOD DIMENSION AND FLOORING. E1	18	9	.9	4.4	.8	1.4	3.5	6.0	6.2	12.2	.7	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC, MEMBS. E1	158	41	4.6	29.6	3.9	7.8	22.7	65.1	80.0	143.6	7.5	(NA)	(NA)
2431	MILLWORK. . . . . E2	61	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	47	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	15	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2436	SDFTWOOD VENEER AND PLYWOOD. . . . .	4	4	1.0	7.7	.9	2.1	6.7	22.3	25.0	47.4	4.5	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC. . . . . E5	31	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	29	19	1.9	9.3	1.8	3.5	7.6	16.6	18.0	34.7	.7	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHDOK. . . . . E1	10	5	.5	2.5	.5	.9	2.0	4.0	3.7	7.8	.1	BB	(D)
2448	WOOD PALLETS AND SKIDS. . . . .	10	8	.3	1.4	.3	.5	1.1	2.7	2.8	5.5	.3	(NA)	(NA)
2449	WOOD CONTAINERS, NEC. . . . .	9	6	1.1	5.4	1.0	2.0	4.5	9.9	11.5	21.4	.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	63	60	7.5	55.3	6.2	12.6	40.3	107.6	235.0	340.8	5.3	(NA)	(NA)
2451	MOBILE HOMES. . . . .	50	47	6.4	47.3	5.4	11.3	36.2	92.3	211.8	302.0	4.4	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	13	13	1.1	8.0	.8	1.3	4.0	15.2	23.2	38.8	1.0	(NA)	(NA)
249	MISCELLANEDUS WOOD PRODUCTS. . . . .	100	28	2.2	13.1	1.8	3.6	9.1	35.5	40.0	74.1	2.1	(NA)	(NA)
2491	WOOD PRESERVING. . . . .	32	13	.9	5.8	.8	1.7	4.1	17.1	22.7	38.3	1.2	.9	11.5
2492	PARTICLEBOARD. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . . E1	66	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES	235	86	10.3	62.2	8.8	16.8	45.5	125.1	121.0	243.6	6.2	9.3	73.9
251	HOUSEHLD FURNITURE. . . . .	157	58	8.2	47.9	7.1	13.5	35.2	96.9	101.8	196.2	4.8	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	95	31	3.6	18.3	3.2	6.4	15.0	37.4	36.0	71.7	2.2	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . . .	22	14	2.0	14.2	1.7	3.2	9.4	25.1	26.8	51.1	1.1	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2515	MATTRESSES AND BEDSPRINGS. . . . .	28	8	1.4	10.0	1.1	2.3	6.7	21.0	25.9	47.1	.7	EE	(D)
2519	HOUSEHLD FURNITURE, NEC. . . . .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
252	OFFICE FURNITURE. . . . .	7	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2522	METAL OFFICE FURNITURE. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
254	PARTITIONS AND FIXTURES. . . . . E1	43	12	1.0	7.3	.8	1.5	5.0	13.0	10.6	24.1	.8	.6	5.5
2541	WOOD PARTITIONS AND FIXTURES. . . . . E1	36	9	.7	5.4	.6	1.1	3.6	11.4	7.2	18.1	.3	.5	4.5
2542	METAL PARTITIONS AND FIXTURES. . . . .	7	3	.3	1.9	.2	.4	1.4	1.7	3.4	6.1	.5	(NA)	(NA)
259	MISC. FURNITURE AND FIXTURES. . . . . E1	26	12	.7	5.0	.6	1.2	3.8	10.6	5.4	15.7	(D)	.3	3.6
2591	DRAPERY HARDWARE, BLINDS, SHADES E2	9	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2599	FURNITURE AND FIXTURES, NEC. . . . .	17	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
26	PAPER AND ALLIED PRODUCTS. . . . .	134	92	24.2	232.9	19.3	40.2	171.2	600.9	694.1	1 293.4	22.2	22.8	436.7
2611	PULPMILLS. . . . .	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2631	PAPERBOARD MILLS. . . . .	12	12	7.6	87.4	5.8	12.5	62.8	267.1	289.3	557.2	84.8	6.5	187.3

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
26	PAPER AND ALLIED PRODUCTS--CDN.													
264	MISC. CONVERTED PAPER PRODUCTS . . .	43	26	5.9	47.1	4.9	9.8	36.4	113.7	128.7	240.3	(D)	5.5	62.7
2642	ENVELOPES. . . . .	6	5	.5	4.5	.4	.8	3.0	9.1	6.4	15.3	.4	CC	(D)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	15	10	4.2	34.1	3.6	7.2	27.8	81.0	96.2	176.4	3.7	3.4	34.1
2645	DIE-CUT PAPER AND BOARD. . . . .	7	2	.2	1.1	.1	.2	.7	6.5	3.7	10.1	.1	.4	7.7
2648	STATIONERY PRODUCTS. . . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . .	67	46	7.1	59.7	5.5	11.3	41.0	124.6	163.8	287.5	4.7	6.6	80.8
2651	FOLDING PAPERBOARD BOXES . . . . .	8	6	1.8	15.6	1.2	2.4	9.4	36.8	34.8	70.9	.5	1.7	20.2
2652	SETUP PAPERBOARD BOXES . . . . . E2	7	6	.2	1.2	.2	.4	.9	1.8	1.4	3.1	(Z)	.3	1.7
2653	CORRUGATED AND SOLID FIBER BOXES . . .	30	20	3.0	26.2	2.4	4.9	18.4	45.4	79.3	124.6	2.1	2.6	28.6
2654	SANITARY FOOD CONTAINERS . . . . .	8	5	1.2	9.3	1.0	1.9	7.1	26.8	27.9	54.5	.9	1.6	26.1
2655	FIBER CANS, DRUMS, SIMILAR PRDGS . . .	14	9	.9	7.3	.7	1.6	5.3	13.9	20.4	34.3	1.2	.4	4.2
2661	BUILDING PAPER AND BOARD MILLS . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
27	PRINTING AND PUBLISHING. . . . . E1	746	144	14.9	128.2	10.0	19.4	60.7	249.8	131.8	361.5	12.8	12.7	153.7
2711	NEWSPAPERS . . . . .	171	34	5.4	44.2	2.7	5.3	23.0	102.1	36.8	138.9	5.6	5.0	60.2
2721	PERIODICALS. . . . . E3	36	3	.4	3.9	.1	.2	1.0	8.1	3.9	12.1	.2	.4	8.7
273	PDDKS. . . . .	19	5	.3	2.9	.2	.3	1.4	4.6	3.1	7.7	.2	.4	6.9
2732	BDDK PRINTING. . . . .	9	4	.2	2.0	.2	.3	1.4	3.1	1.7	4.8	.1	(NA)	(NA)
2741	MISCELLANEDUS PUBLISHING . . . . . E4	26	4	.2	1.5	.1	.2	.9	3.7	1.1	4.8	.2	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	414	70	6.6	61.3	5.1	10.0	43.8	104.9	73.4	177.9	4.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . .	258	23	2.6	20.6	2.1	3.9	14.8	40.3	36.7	76.5	2.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . .	149	45	3.9	39.8	3.0	5.9	28.4	63.2	36.1	99.3	2.5	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	14	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.0
278	BLANKBOOKS AND BOOKBINDING . . . . .	26	13	1.2	6.7	1.0	2.1	5.2	12.5	7.1	20.2	.7	.8	7.6
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . .	12	8	.4	2.7	.4	.7	2.1	4.7	3.0	7.8	.1	.5	5.2
2789	BOOKBINDING AND RELATED WORK . . . . .	14	5	.7	4.1	.7	1.4	3.1	7.8	4.1	12.3	.6	.3	2.4
279	PRINTING TRADE SERVICES. . . . . E2	39	7	.4	4.0	.3	.5	2.7	6.2	1.1	7.2	.3	(NA)	(NA)
2791	TYPESETTING. . . . . E3	26	3	.2	2.1	.2	.3	1.6	2.9	.4	3.3	.1	.2	2.0
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	302	129	13.7	123.4	8.2	16.6	59.1	515.3	511.8	1027.2	30.0	11.7	308.1
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	30	13	1.5	14.5	1.1	2.4	9.5	58.1	72.0	131.5	7.6	(NA)	(NA)
2812	ALKALIES AND CHLORINE. . . . .	3	3	.3	3.0	.2	.4	2.0	12.4	13.8	26.2	1.6	AA	(D)
2816	INDORGANIC PIGMENTS . . . . .	6	2	.7	6.8	.5	1.2	4.6	28.1	29.9	59.2	1.9	CC	(D)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	12	6	.3	3.5	.3	.6	2.2	13.6	25.6	39.4	3.9	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	11	8	1.1	8.0	.8	1.6	5.1	30.7	30.8	61.1	2.4	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	6	4	.2	1.4	.3	.3	1.0	12.0	17.1	29.4	(D)	(NA)	(NA)
2823	CELLULOSE MANMADE FIBERS. . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2824	ORGANIC FIBERS, NONCELLULOSE. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS. . . . .	18	5	1.0	7.8	.7	1.4	4.5	45.9	19.4	64.9	5.4	CC	(D)
2834	PHARMACEUTICAL PREPARATIONS. . . . .	9	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.5
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	61	29	3.3	31.8	1.4	2.7	10.3	176.1	106.0	279.0	4.2	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	17	10	1.3	12.4	.5	1.0	4.3	89.7	52.8	140.8	2.6	.8	48.0
2842	POLISHES AND SANITATION GOODS. . . . .	31	14	1.6	15.8	.6	1.1	4.3	71.0	39.3	108.5	1.3	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	4	3	.3	2.9	.2	.4	1.4	12.3	12.1	24.6	.3	BB	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	37	17	1.6	15.5	.8	1.7	6.2	57.8	74.8	130.7	2.4	1.2	28.1
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	19	7	1.4	13.9	1.0	2.0	8.6	50.7	51.2	104.9	2.7	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS . . . . .	11	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC E1	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	63	31	2.5	17.9	1.5	3.1	9.2	46.8	92.2	138.8	2.7	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	12	11	.8	5.1	.6	1.2	3.2	12.5	33.8	46.9	.6	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	35	12	.6	3.4	.4	.8	2.1	10.1	22.7	33.0	(D)	.7	5.7
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	14	66	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEDUS CHEMICAL PRODUCTS. . . .	63	19	1.4	14.1	.8	1.7	5.6	49.2	65.4	116.2	2.7	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	16	6	.5	4.6	.3	.7	1.9	17.3	32.7	49.5	.9	(NA)	(NA)
2893	PRINTING INK . . . . .	15	3	.2	2.1	.1	.3	1.1	5.2	8.5	13.6	.2	.2	3.2
2899	CHEMICAL PREPARATIONS, NEC . . . . .	32	10	.7	7.4	.4	.7	2.6	26.7	24.2	53.1	1.5	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	46	15	1.3	11.3	1.0	2.2	7.7	43.1	71.4	113.7	1.8	.9	15.2
295	PAVING AND ROOFING MATERIALS . . . . .	34	10	1.0	8.8	.8	1.8	6.4	32.7	45.1	77.8	1.2	.6	10.6
2951	PAVING MIXTURES AND BLOCKS . . . . .	28	5	.5	3.6	.4	.7	2.4	10.3	17.9	28.2	.8	.2	1.6
2952	ASPHALT FELTS AND COATINGS . . . . .	6	5	.5	5.1	.5	1.0	4.1	22.4	27.2	49.6	.4	.5	9.0
299	MISC. PETROLEUM, COAL PRODUCTS E3	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . . . E3	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. . . . .	154	76	10.2	67.4	8.5	16.9	48.8	207.4	191.1	396.0	17.1	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3021	RUBBER AND PLASTICS FOOTWEAR . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . .	31	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEDUS PLASTICS PRODUCTS. E1	110	47	3.6	23.7	3.0	6.0	16.2	60.0	53.7	112.2	12.6	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	29	18	4.4	19.6	4.0	7.3	16.5	38.2	40.2	77.6	.9	4.6	32.2
3111	LEATHER TANNING AND FINISHING. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	12	11	3.4	15.4	3.1	5.8	13.3	31.4	30.8	61.4	.7	3.6	24.8
3142	HOUSE SLIPPERS . . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.0
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . .	8	7	2.7	12.0	2.5	4.7	10.8	22.6	24.9	46.8	.6	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3171	WOMEN'S HANDBAGS AND PURSES. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
32	STONE, CLAY, GLASS PRODUCTS. . . . .	448	177	16.6	126.3	12.9	26.4	88.4	300.8	232.6	528.9	43.9	13.8	158.4
322	GLASS, PRESSED OR BLOWN. . . . .	4	3	EE	(D)	(0)	(D)	(D)	(D)	(0)	(D)	(0)	EE	(D)
3221	GLASS CONTAINERS . . . . .	2	2	EE	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(D)	EE	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	9	5	.3	1.6	.2	.4	1.1	3.9	5.9	9.5	(D)	(NA)	(NA)
3241	CEMENT, HYDRAULIC. . . . .	3	3	.4	4.9	.4	.8	4.0	16.1	11.6	27.3	1.3	.3	7.0
325	STRUCTURAL CLAY PRODUCTS . . . . .	16	13	3.7	27.3	2.9	5.9	18.1	59.8	30.4	90.9	5.9	3.2	30.3
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	10	7	2.1	15.7	1.8	3.8	11.3	33.9	16.1	50.6	4.6	EE	(D)
3255	CLAY REFRACTORIES. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
326	POTTERY AND RELATED PRODUCTS . . . . .	15	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3261	VITREOUS PLUMBING FIXTURES . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	277	102	6.4	48.9	4.4	9.3	30.4	114.9	127.3	240.5	19.2	5.4	62.7
3271	CONCRETE BLDG AND BRICK . . . . .	40	22	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.1
3272	CONCRETE PRODUCTS, NEC. . . . . E2	120	33	2.0	15.8	1.6	3.3	10.3	32.6	20.9	52.1	2.4	1.9	18.2
3273	READY-MIXED CONCRETE . . . . . E1	110	42	2.8	19.3	1.7	3.3	10.6	43.8	65.5	109.1	7.8	2.3	24.9
3275	GYPSUM PRODUCTS. . . . .	5	4	.5	5.8	.4	1.1	4.8	17.2	18.8	35.9	.3	.5	11.4
3281	CUT STONE AND STONE PRODUCTS . . . . . E1	94	32	2.3	14.3	2.0	3.9	11.6	24.6	14.3	38.0	.8	2.2	17.7
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	30	15	1.7	12.7	1.4	2.8	9.1	41.2	26.9	67.8	12.1	(NA)	(NA)
3292	ASBESTOS PRODUCTS. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . . .	7	5	.5	4.3	.4	.8	2.9	11.2	8.9	20.1	.9	.4	4.9
3296	MINERAL WOOL . . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3297	NONCLAY REFRACTORIES . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	73	46	11.0	90.6	8.5	18.2	62.9	130.8	348.7	488.0	46.1	5.7	75.7
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	11	7	2.0	20.0	1.6	3.4	15.2	26.0	56.9	83.3	.7	2.0	19.8
3312	BLAST FURNACE AND STEEL MILLS . . . . .	4	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3317	STEEL PIPE AND TUBES . . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	22	17	2.2	14.0	1.9	3.7	10.9	21.8	10.9	32.4	2.3	.9	6.6
3321	GRAY IRON FOUNDRIES. . . . .	16	11	1.3	8.8	1.1	2.3	6.9	15.3	7.2	22.3	1.3	.6	4.3
3322	MALLEABLE IRON FOUNDRIES . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC. . . . .	4	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . . . .	20	17	6.3	53.7	4.7	10.4	34.6	76.2	268.2	353.0	42.8	2.2	40.6
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	7	6	2.2	15.3	1.8	4.1	11.6	35.8	44.0	78.3	(0)	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. . . . .	8	7	4.0	37.5	2.8	6.1	22.3	37.3	212.8	260.2	(0)	EE	(0)
336	NONFERROUS FOUNDRIES . . . . . E1	12	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
34	FABRICATED METAL PRODUCTS. . . . .	381	172	18.3	130.1	14.8	28.6	93.3	291.9	343.1	627.6	20.7	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	21	11	1.9	17.4	1.7	3.6	14.8	42.5	71.5	113.6	4.8	(NA)	(NA)
3411	METAL CANS . . . . .	11	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3412	METAL BARRELS, DRUMS, AND PAILS. E1	10	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	11	3	.3	1.8	.2	.5	1.3	4.9	3.5	8.3	.6	BB	(D)
3429	HARDWARE, NEC. . . . .	8	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	11	6	.9	6.2	.7	1.3	3.5	14.9	14.1	28.4	1.6	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC. . . . .	10	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDOS. . . . .	223	104	9.4	68.1	7.3	14.2	46.1	152.8	175.4	326.3	7.8	8.2	84.8
3441	FABRICATED STRUCTURAL METAL. . . . . E1	43	19	1.4	11.2	1.1	2.3	7.7	20.9	30.5	51.5	1.7	1.2	11.1
3442	METAL DOORS, SASH, AND TRIM. . . . .	35	21	3.2	21.4	2.5	4.8	13.8	37.5	53.4	89.8	4.2	3.2	29.0
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	17	13	1.7	13.0	1.4	2.6	10.5	39.1	18.3	56.2	(0)	1.6	19.3
3444	SHEET METALWORK. . . . . E2	72	21	1.1	8.6	.8	1.7	5.8	18.9	23.5	42.6	(D)	.9	8.4
3446	ARCHITECTURAL METALWORK. . . . . E2	32	11	.5	3.3	.5	.8	2.3	6.9	5.5	12.3	.2	.3	3.4
3448	PREFABRICATED METAL BUILDINGS. . . . .	8	8	1.0	7.7	.7	1.5	4.4	23.7	27.3	50.8	.7	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . . E1	16	11	.4	2.9	.3	.6	1.6	5.9	16.9	23.1	.4	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . . .	21	13	2.6	16.3	2.4	4.7	13.8	31.8	39.8	70.6	1.1	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	15	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E3	38	13	.9	6.9	.7	1.3	4.8	12.7	9.9	22.4	2.2	.7	6.3
3471	PLATING AND POLISHING. . . . . E2	23	7	.4	3.1	.3	.7	2.2	4.8	2.0	6.9	.5	.5	4.7
3479	METAL COATING AND ALLIED SERVICES E3	15	6	.5	3.8	.4	.7	2.6	7.9	7.9	15.5	1.7	.2	1.6
348	DRONANCE AND ACCESSORIES, NEC. . . . .	5	5	1.2	7.2	1.0	1.5	4.8	15.9	11.3	24.4	1.7	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	DRONANCE AND ACCESSORIES NEC . . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	43	15	.8	5.4	.6	1.2	3.4	14.7	16.6	30.8	.8	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. E3	25	7	.5	2.9	.3	.7	1.7	6.7	7.0	13.6	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	488	115	12.7	103.9	9.6	19.0	65.2	213.3	192.4	391.8	12.4	11.5	135.4
352	FARM AND GARDEN MACHINERY. . . . .	46	17	2.4	17.4	1.9	3.5	10.9	49.7	57.8	99.1	3.1	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	42	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . . .	26	10	1.5	13.4	1.1	2.2	8.5	24.4	31.7	53.0	.8	1.4	21.7
3531	CONSTRUCTION MACHINERY . . . . .	11	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	8	5	.2	3.2	.2	.3	1.0	5.4	3.5	9.0	(2)	.2	3.4
354	METALWORKING MACHINERY . . . . .	48	14	1.0	9.0	.8	1.8	6.5	18.5	8.1	25.2	1.1	.9	10.3
3542	MACHINE TOOLS, METAL-FORMING . . . . .	3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.7
3544	SPECIAL DIES, TOOLS, JIGS, ETC. . . . .	35	11	.7	5.6	.6	1.2	4.2	10.0	3.6	13.5	.8	.5	6.0
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	94	31	3.5	29.2	2.5	5.2	17.2	53.4	39.0	91.4	3.9	3.4	35.0
3551	FOOD PRODUCTS MACHINERY. . . . . E1	24	9	1.1	10.0	.8	1.6	5.9	20.8	13.0	33.2	1.4	1.0	13.8
3552	TEXTILE MACHINERY. . . . . E1	44	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.6
3553	WOODWORKING MACHINERY. . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3559	SPECIAL INDUSTRY MACHINERY, NEC. E1	14	3	.7	5.0	.5	.9	2.3	9.3	7.9	17.1	.6	.6	6.4
356	GENERAL INDUSTRIAL MACHINERY . . . . .	27	12	1.2	10.2	.8	1.7	6.1	23.0	15.7	38.5	.8	.8	13.3
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	14	6	.5	4.3	.3	.7	2.3	9.4	7.4	16.5	.2	.4	7.0

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
35	MACHINERY, EXCEPT ELECTRICAL--CONTINUED													
357	OFFICE AND COMPUTING MACHINES, E1	11	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3579	OFFICE MACHINES, TYPEWRITERS, ETC.	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH	24	9	1.4	10.3	1.0	2.0	6.3	19.7	26.3	43.9	.6	1.4	15.9
3585	REFRIGERATION, HEATING EQUIPMENT	11	5	1.0	8.1	.7	1.5	4.8	15.8	20.7	33.8	.4	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. E1	7	2	.2	1.8	.2	.3	1.2	2.5	3.4	6.5	(D)	BB	(D)
359	MISC. MACHINERY, EXC. ELEC. . . . E4	211	17	1.4	10.6	1.1	2.0	7.7	20.6	9.3	30.3	1.4	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	211	17	1.4	10.6	1.1	2.0	7.7	20.6	9.3	30.3	1.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . .	109	47	11.6	97.5	8.3	16.2	59.5	226.6	223.1	451.2	10.8	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. .	19	15	5.7	48.3	4.2	8.3	30.5	119.3	92.7	214.0	3.4	(NA)	(NA)
3612	TRANSFORMERS . . . . .	4	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. .	15	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2
362	ELECTRICAL INDUSTRIAL APPARATUS. .	11	4	1.2	8.4	.8	1.4	4.8	18.1	16.6	37.4	(D)	AA	(D)
3621	MOTORS AND GENERATORS. . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3622	INDUSTRIAL CONTROLS. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
364	ELEC. LIGHTING, WIRING EQUIP. . . .	14	11	2.3	19.2	1.5	2.9	10.2	45.1	57.7	101.3	4.4	1.5	22.0
3643	CURRENT-CARRYING WIRING DEVICES. . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3645	RESIDENTIAL LIGHTING FIXTURES. . . .	6	5	.3	1.7	.2	.4	1.2	3.1	3.9	6.8	.1	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . .	17	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3651	RADIO AND TV RECEIVING SETS. . . . .	4	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	13	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3662	RAOIO AND TV COMMUNICATION EQUIP. . .	11	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	19	5	1.0	8.8	.8	1.7	6.9	23.7	22.4	45.6	1.1	.7	9.4
3691	STORAGE BATTERIES. . . . .	7	4	.9	8.1	.7	1.5	6.3	22.2	21.0	42.7	1.1	.5	7.9
37	TRANSPORTATION EQUIPMENT. . . . .	156	65	34.0	381.1	24.1	49.4	242.7	901.6	2 246.3	3 195.1	16.4	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . .	64	30	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3711	MOTOR VEHICLES AND CAR BODIES. . . .	4	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES . . . . .	17	3	1.1	6.8	.8	1.4	3.1	17.0	19.6	.3	EE	(D)	
3714	MOTOR VEHICLE PARTS, ACCESSORIES. . .	37	19	2.6	16.6	2.3	4.4	13.4	55.0	35.1	89.4	1.0	1.7	30.7
3715	TRUCK TRAILERS . . . . .	6	5	1.1	9.7	.9	1.7	6.4	20.0	39.8	58.8	(D)	CC	(D)
372	AIRCRAFT AND PARTS . . . . .	12	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3721	AIRCRAFT . . . . .	6	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	4	4	.2	2.2	.2	.4	1.7	-2.8	2.9	5.1	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . .	28	6	.8	5.9	.7	1.3	4.7	11.0	8.7	19.6	.1	1.5	14.8
3731	SHIP BUILDING AND REPAIRING. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3732	BOAT BUILDING AND REPAIRING. . . . E1	27	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3743	RAILROAD EQUIPMENT . . . . .	5	2	.3	2.0	.2	.5	1.6	4.8	6.4	11.2	(Z)	(NA)	(NA)
3751	MOTORCYCLES, BICYCLES, AND PARTS . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
379	MISC. TRANSPORTATION EQUIPMENT E1	45	16	.9	5.7	.7	1.5	4.1	13.0	33.2	45.7	.5	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . E1	26	9	.5	3.0	.4	.8	2.1	6.3	15.9	22.0	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . .	19	7	.4	2.7	.3	.7	1.9	6.7	17.3	23.7	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	51	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . . .	6	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES. . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E1	25	9	.7	4.5	.6	1.1	2.8	13.0	7.8	19.5	.8	(NA)	(NA)
3841	SURGICAL AND MEDICAL INSTRUMENTS. . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES E3	15	5	.5	2.7	.4	.7	1.6	5.4	3.5	8.7	.5	(NA)	(NA)
3873	WATCHES, CLOCKS, AND WATCHCASES. . .	3	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	182	40	6.9	42.4	5.7	11.1	29.6	103.5	73.5	173.5	4.8	5.8	67.4
394	TOYS AND SPORTING GOODS. . . . .	30	11	1.7	10.7	1.4	2.5	7.1	29.1	17.3	44.8	1.2	1.2	12.6
3942	DOLLS. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES. . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC. . . .	23	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
395	PENS, OFFICE AND ART GOODS. . . . .	15	8	.7	5.2	.6	1.3	3.6	8.7	12.0	19.8	.1	2.0	21.0
3953	MARKING DEVICES. . . . . E1	9	4	.5	3.1	.4	.8	2.3	3.9	5.6	8.6	.1	.4	4.2
396	COSTUME JEWELRY AND NOTIONS. . . . .	5	3	2.1	10.8	1.9	3.9	9.4	37.0	23.7	59.7	2.4	1.4	21.7
3964	NEEDLES, PINS, AND FASTENERS. . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
399	MISCELLANEOUS MANUFACTURES. . . . E1	121	18	2.3	15.3	1.8	3.4	9.2	27.5	19.6	47.2	1.1	1.2	11.8
3991	BROOMS AND BRUSHES. . . . .	13	6	.3	1.7	.3	.5	1.3	3.7	4.0	7.6	(D)	.2	1.6
3993	SIGNS AND ADVERTISING DISPLAYS. . . . E3	69	6	.5	4.0	.4	.7	2.6	7.4	5.7	13.1	.3	.5	5.9
3995	BURIAL CASKETS. . . . .	11	4	.4	2.7	.3	.7	1.5	4.2	4.0	8.1	(D)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . .	28	2	1.0	6.9	.8	1.6	3.8	12.3	5.9	18.5	.4	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	200	77	12.9	155.8	-	-	-	-	-	-	-	8.1	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing area are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ALBANY <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	97	42	8.9	63.3	7.2	14.5	45.7	180.9	211.7	385.6	63.7	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	20	11	1.3	8.7	1.0	2.1	5.6	16.0	65.0	80.5	2.0	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	3	3	2.2	13.8	2.0	4.1	11.7	35.9	44.3	76.3	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E2	10	3	.3	1.8	.2	.4	1.2	3.1	5.5	8.5	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E6	12	3	.3	2.0	.2	.4	1.2	4.6	2.3	6.9	.9	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	8	5	.4	3.4	.2	.5	2.1	23.0	20.1	43.0	(0)	(NA)	(NA)
	ATLANTA <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	2 259	840	131.9	1 191.4	89.8	178.9	679.9	2 479.2	4 084.1	6 609.1	170.4	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	172	85	12.7	98.1	8.5	16.9	56.6	306.1	476.7	781.2	22.3	(NA)	(NA)
201	MEAT PRODUCTS . . . . . E1	28	14	2.2	12.8	1.9	3.8	9.6	23.8	99.8	124.3	4.0	(NA)	(NA)
2016	POULTRY DRESSING PLANTS . . . . . E1	6	6	1.6	8.5	1.4	2.9	6.8	17.5	51.5	69.1	3.2	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	18	9	1.6	14.4	.9	1.8	7.3	28.8	123.3	150.7	1.9	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	13	8	.8	5.8	.7	1.3	3.7	17.4	17.5	34.9	2.3	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . . E2	18	5	1.0	7.5	.6	1.4	4.3	20.6	43.7	63.9	3.9	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	22	16	2.8	23.4	2.0	4.0	15.7	65.3	43.3	108.6	6.0	(NA)	(NA)
207	FATS AND OILS . . . . .	6	4	.3	2.5	.2	.5	1.5	12.6	26.4	39.5	.4	(NA)	(NA)
208	BEVERAGES . . . . .	23	12	1.9	17.4	.7	1.6	6.2	81.3	70.3	151.2	2.2	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	38	15	2.0	13.7	1.4	2.3	7.8	53.8	50.4	103.8	1.4	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . .	29	14	1.9	13.1	1.3	2.2	7.6	51.5	47.3	98.5	(0)	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	47	31	9.1	52.6	7.9	15.8	42.3	87.4	112.9	204.1	7.1	(NA)	(NA)
2211	WEAVING MILLS, COTTON . . . . .	9	8	4.5	25.2	4.0	8.3	22.2	31.0	44.9	80.3	.8	(NA)	(NA)
227	FLOOR COVERING MILLS . . . . . E5	6	3	.3	1.9	.2	.5	1.1	8.0	6.3	13.8	(0)	(NA)	(NA)
2272	TUFTED CARPETS AND RUGS . . . . . E5	6	3	.3	1.9	.2	.5	1.1	8.0	6.3	13.8	(0)	(NA)	(NA)
228	YARN AND THREAD MILLS . . . . .	11	10	2.1	13.8	1.8	3.5	10.2	28.0	26.0	53.6	3.8	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	112	71	10.7	56.8	8.8	16.3	36.9	112.7	226.7	340.5	3.5	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS . . . . .	20	4	3.3	21.3	3.6	6.5	14.8	42.9	97.2	140.9	1.6	(NA)	(NA)
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	9	8	1.4	6.4	1.1	2.0	4.5	11.8	29.4	41.1	(0)	(NA)	(NA)
2328	MEN'S AND BOYS' WORK CLOTHING . . . . .	6	6	.8	3.5	1.2	1.2	1.9	7.2	19.5	26.9	.1	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	26	21	2.2	11.6	1.8	3.3	7.2	23.7	57.7	82.2	.3	(NA)	(NA)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC . . . . .	10	10	1.2	6.4	1.1	2.0	4.6	9.9	11.7	22.5	.2	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS . . . . .	47	21	2.0	10.3	1.7	2.8	7.4	17.5	33.0	50.8	.5	(NA)	(NA)
2391	CURTAINS AND DRAPERIES . . . . . E2	16	7	.6	2.7	.5	1.0	2.1	3.9	5.4	9.2	.1	(NA)	(NA)
2392	HOUSEFURNISHINGS, NEC . . . . .	12	7	.7	3.5	.6	1.2	2.7	6.4	16.4	23.0	.1	(NA)	(NA)
2399	FABRICATED TEXTILE PRODUCTS, NEC . . . . .	8	4	.4	2.2	.3	.3	1.4	3.7	6.7	10.6	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E2	180	29	2.3	14.7	1.9	3.6	10.4	29.4	35.3	64.4	2.9	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . . E3	42	5	.4	2.2	.3	.6	1.7	4.7	5.8	10.3	.4	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . . E2	56	11	1.0	7.0	.8	1.5	4.8	13.7	13.6	27.1	.7	(NA)	(NA)
2431	MILLWORK . . . . . E2	23	7	.4	2.8	.3	.5	1.8	7.8	6.3	14.0	.3	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . . E1	25	4	.5	3.8	.4	.8	2.7	4.9	5.9	10.6	.2	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	29	8	.6	3.8	.5	1.0	2.5	8.4	9.9	18.2	.5	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . . E1	26	6	.5	2.9	.4	.7	1.9	5.3	6.5	12.1	(0)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	105	36	3.6	25.0	2.9	5.7	17.7	49.6	45.9	95.6	2.5	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . .	60	16	2.2	15.0	1.8	3.6	10.5	30.5	33.5	63.9	1.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E3	37	8	.6	3.1	.5	1.0	2.2	5.1	6.6	11.7	.2	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS . . . . .	12	5	1.0	8.1	.8	1.6	5.5	16.0	19.1	35.3	.7	(NA)	(NA)
254	PARTITIONS AND FIXTURES . . . . . E1	26	9	.8	5.9	.6	1.1	4.0	10.6	7.3	18.4	.7	(NA)	(NA)
259	MISC. FURNITURE AND FIXTURES . . . . . E1	14	8	.4	3.4	.4	.8	2.6	6.6	3.6	10.0	(0)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	62	45	6.8	58.0	5.2	10.8	39.4	126.0	141.8	265.2	13.1	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	23	16	2.4	18.7	1.9	3.7	13.1	44.6	40.0	82.9	1.9	(NA)	(NA)
2642	ENVELOPES . . . . .	6	5	.5	4.5	.4	.8	3.0	9.1	6.4	15.3	.4	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	35	26	4.0	34.8	2.9	6.1	22.3	72.0	91.5	162.8	2.0	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	17	13	1.6	13.8	1.2	2.6	9.0	23.7	40.4	64.1	1.0	(NA)	(NA)
2655	FIBER CANS, DRUMS, SIMILAR PRODS . . . . .	6	6	.6	5.2	.5	1.0	3.8	9.9	12.8	22.7	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	362	85	9.3	89.6	6.5	12.6	59.2	167.5	99.1	266.7	8.8	(NA)	(NA)
2721	PERIODICALS . . . . . E3	23	2	.3	3.3	.1	.2	.9	5.8	3.4	9.2	.1	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E1	227	53	5.3	51.9	4.1	8.0	37.1	87.6	61.2	148.3	3.8	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . . E1	133	18	1.9	15.8	1.5	2.8	11.2	30.7	29.5	59.7	1.8	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	87	33	3.2	35.1	2.5	5.0	25.3	55.4	31.1	86.6	2.0	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . . E1	15	7	.4	2.7	.3	.7	2.1	3.7	2.6	7.0	.2	(NA)	(NA)
279	PRINTING TRADE SERVICES . . . . . E2	31	6	.3	3.6	.2	.5	2.4	5.3	.9	6.1	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	148	58	5.2	50.4	2.3	4.3	15.8	202.5	174.2	374.8	5.3	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	45	22	2.5	24.8	.9	1.6	6.2	113.0	59.8	171.1	1.6	(NA)	(NA)
2842	POLISHES AND SANITATION GOODS . . . . .	22	11	1.4	14.5	.5	.9	3.5	68.1	35.4	101.8	.8	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	26	13	1.4	12.8	.7	1.3	5.0	53.6	67.9	119.8	2.1	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	49	12	.8	8.8	.4	.9	3.0	22.4	28.3	52.3	.9	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	22	6	.4	4.4	.2	.3	1.1	9.3	10.6	21.8	.3	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	27	7	.6	4.7	.4	.9	2.9	13.8	23.0	36.6	1.1	(NA)	(NA)
295	PAVING AND ROOFING MATERIALS . . . . .	22	6	.5	4.0	.4	.8	2.6	11.9	18.3	30.1	.9	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. . . . . E1	68	31	2.0	14.5	1.7	3.5	9.9	38.3	37.2	75.3	4.8	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . . E1	58	28	1.8	13.0	1.5	3.2	8.9	31.2	26.9	57.8	(0)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	12	7	1.7	8.3	1.5	2.7	6.8	16.5	16.7	32.8	(0)	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
ATLANTA--CONTINUED														
32	STONE, CLAY, GLASS PRODUCTS. . .	130	64	5.9	48.2	4.4	9.1	33.7	127.4	93.1	217.2	22.4	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRDGS E1	81	43	2.8	21.0	1.7	3.7	12.4	50.2	55.0	104.2	7.6	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC . . . . . E1	40	14	.9	7.4	.8	1.7	5.2	17.1	9.3	25.5	1.0	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . . E2	25	15	1.3	8.6	.6	1.2	4.6	21.2	31.1	52.4	3.9	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRDGS. .	16	7	.6	5.1	.5	1.0	3.5	19.9	11.5	31.5	(D)	(NA)	(NA)
PRIMARY METAL INDUSTRIES . . . . .														
332	IRON AND STEEL FOUNDRIES . . . . .	32	19	4.2	42.7	3.2	6.4	27.6	48.2	113.8	157.1	(D)	(NA)	(NA)
332L	GRAY IRON FOUNDRIES. . . . .	7	6	.6	3.8	.5	.9	3.2	6.0	3.9	9.6	(D)	(NA)	(NA)
4		3	3	.4	2.5	.3	.5	2.2	4.4	2.8	7.0	(D)	(NA)	(NA)
34	FABRICATED METAL PRDCTS. . . E1	200	82	6.3	53.0	4.8	9.2	36.0	109.9	142.4	251.4	10.4	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS E1	11	6	.9	10.9	.8	1.6	9.2	24.0	41.4	65.4	4.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. E1	111	49	3.7	29.7	2.7	5.4	18.9	58.2	71.2	128.7	3.7	(NA)	(NA)
3441	FABRICATED STRUCTURAL METAL. . . .	19	8	.6	5.0	.4	.9	3.1	8.4	18.2	26.6	.3	(NA)	(NA)
3442	METAL DDDRS, SASH, AND TRIM. . . . .	18	9	1.5	11.9	1.1	2.1	7.5	25.0	23.5	47.8	2.4	(NA)	(NA)
3444	SHEET METALWORK. . . . . E3	41	14	.9	7.1	.7	1.3	4.8	14.5	15.3	29.9	.6	(NA)	(NA)
3446	ARCHITECTURAL METALWORK. . . . . E2	17	9	.4	2.5	.3	.6	1.7	4.1	3.6	7.7	.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E3	27	10	.6	4.7	.5	.9	3.2	9.1	7.7	16.7	1.2	(NA)	(NA)
349	MISC. FABRICATED METAL PRDCTS. . .	28	8	.4	2.8	.3	.5	1.7	7.8	13.4	20.8	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	200	53	5.4	47.3	3.9	7.8	27.2	92.0	82.3	176.1	3.8	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . .	7	3	.3	2.2	.3	.4	1.1	3.5	4.2	7.7	(Z)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. .	13	5	.4	5.0	.2	.5	1.7	7.6	7.0	14.6	.1	(NA)	(NA)
354	METALWORKING MACHINERY . . . . . E1	31	8	.4	4.4	.4	.9	3.2	8.1	2.6	10.7	.6	(NA)	(NA)
3544	SPECIAL DIES, TDDLS, JIGS, ETC. . . .	25	8	.4	4.1	.4	.8	3.1	7.5	2.3	9.7	.6	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	33	11	1.2	9.9	.8	1.5	5.5	19.2	11.1	30.4	.2	(NA)	(NA)
3551	FDDD PRODUCTS MACHINERY. . . . .	13	4	.5	4.5	.3	.6	2.3	10.4	5.7	16.2	.1	(NA)	(NA)
3552	TEXTILE MACHINERY. . . . .	7	3	.4	2.6	.3	.6	1.8	2.8	3.3	6.0	(D)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . .	16	7	.5	5.0	.3	.7	2.6	9.3	7.9	17.5	.2	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . .	16	7	1.3	9.7	.9	1.9	5.9	16.3	23.3	39.0	.4	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E4	74	8	.5	4.6	.4	.8	3.2	9.1	4.3	13.6	.9	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	74	8	.5	4.6	.4	.8	3.2	9.1	4.3	13.6	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	75	33	6.2	53.1	4.4	8.7	32.3	120.4	138.0	253.6	7.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . .	14	11	2.0	15.7	1.5	3.0	10.1	36.2	33.2	68.8	1.5	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	10	5	.8	7.8	.5	1.2	4.5	12.2	8.2	19.5	.5	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	12	4	.9	8.1	.7	1.5	6.4	22.2	21.2	42.9	1.1	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	57	21	27.1	330.9	18.6	38.7	208.9	773.2	2 081.4	2 915.1	12.5	(NA)	(NA)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . .	21	9	.8	6.1	.7	1.4	4.7	10.9	9.1	20.1	.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	30	10	.8	5.5	.6	1.2	3.2	16.5	9.4	24.8	.8	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES, E1	15	7	.6	3.7	.5	.9	2.3	10.9	6.7	16.3	.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	91	25	3.1	20.1	2.4	4.5	12.0	41.3	32.3	72.7	(D)	(NA)	(NA)
394	TOYS AND SPORTING GOODS. . . . .	14	8	1.0	5.7	.8	1.4	3.3	13.4	11.1	25.4	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . . E1	57	11	1.6	11.1	1.3	2.5	6.7	20.6	13.6	34.4	(D)	(NA)	(NA)
3993	SIGNS AND ADVERTISING DISPLAYS . . . . E3	35	4	.3	2.9	.3	.5	1.9	5.4	4.2	9.6	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	148	36	9.1	115.9	-	-	-	-	-	-	-	(NA)	(NA)
AUGUSTA*														
ALL INDUSTRIES, TOTAL. . . . .														
		250	115	30.4	250.1	22.4	45.7	153.6	578.2	489.7	1 072.5	24.2	29.3	438.1
20	FOOD AND KINDRED PRODUCTS. . . . .	25	17	2.6	17.1	1.7	3.2	8.3	38.0	78.1	115.9	2.2	2.9	26.2
208	BEVERAGES. . . . .	7	6	.4	2.7	.1	.2	.6	7.7	8.0	15.6	.4	.4	3.1
2086	BOTTLED AND CANNED SFT DRINKS . . . .	7	6	.4	2.7	.1	.2	.6	7.7	8.0	15.6	.4	.4	3.1
22	APPAREL, OTHER TEXTILE PRDGS E1	19	13	2.0	9.0	1.8	3.3	7.0	13.4	13.2	26.5	.3	1.7	9.3
232	MEN'S AND BOYS' FURNISHINGS. . . . . E4	6	4	.6	2.5	.6	1.0	2.2	3.9	3.3	7.1	.1	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRDGS . . . .	6	4	.7	3.9	.6	1.2	2.6	6.5	9.1	15.5	.1	(NA)	(NA)
24	LUMBER AND WOOD PRDCTS. . . E2	45	8	.7	3.7	.6	1.0	2.5	7.6	12.8	20.4	.5	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	14	13	2.8	26.4	2.2	4.7	19.7	81.7	124.0	208.7	(D)	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS. . .	5	4	.7	6.2	.6	1.3	5.0	28.9	37.8	68.4	.5	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BDXES. . .	5	5	.9	6.5	.7	1.5	4.6	18.9	13.1	32.1	.7	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	28	4	.5	3.9	.2	.4	1.5	9.7	2.4	12.2	.2	.6	6.1
28	CHEMICALS AND ALLIED PRDCTS. . . . .	17	9	6.6	81.0	3.5	6.6	34.1	248.5	83.5	330.0	4.7	7.3	210.3
32	STONE, CLAY, GLASS PRODUCTS. . . . .	17	9	3.3	26.4	2.6	5.1	17.4	56.8	24.0	83.0	6.8	3.3	45.0
325	STRUCTURAL CLAY PRODUCTS . . . . .	4	4	1.8	13.0	1.3	2.3	7.1	26.1	11.5	38.1	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E4	14	6	.6	4.4	.4	.8	2.9	6.0	7.9	13.9	.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. E4	9	5	.5	3.8	.4	.7	2.4	5.0	7.1	12.1	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	12	4	.4	3.6	.3	.6	2.3	6.2	3.5	9.6	.6	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	8	4	.5	3.7	.3	.6	1.4	5.8	11.9	17.0	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	8	7	.6	6.3	-	-	-	-	-	-	-	.6	-
CHATTANOOGA <sup>2</sup>														
ALL INDUSTRIES, TOTAL. . . . .														
		635	280	56.9	450.2	45.0	91.6	318.1	927.7	1 203.7	2 119.1	64.3	51.6	610.6
20	FOOD AND KINDRED PRODUCTS. . . . .	55	31	4.2	32.3	2.5	4.9	16.7	87.5	295.5	380.3	11.1	4.1	70.9
204	GRAIN MILL PRODUCTS. . . . . E1	7	5	.5	4.2	.3	.7	3.1	26.1	70.1	92.6	1.0	.5	28.3
205	BAKERY PRODUCTS. . . . .	9	6	1.4	11.8	.9	1.7	5.3	24.8	16.4	41.1	1.3	1.2	12.1

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CHATTANOOGA--CONTINUED														
22	TEXTILE MILL PRODUCTS. . . . .	76	53	14.0	88.7	12.6	26.7	74.2	182.3	335.3	515.6	12.0	10.9	109.5
225	KNITTING MILLS. . . . .	21	14	3.0	15.2	2.7	5.1	12.2	29.2	60.5	88.8	2.2	3.0	18.5
2252	HOSIERY, NEC. . . . .	13	8	1.3	5.7	1.2	2.3	4.9	8.4	9.3	18.1	.7	1.5	12.2
2269	FINISHING PLANTS, NEC. . . . .	7	5	1.6	11.2	1.4	3.5	9.2	22.4	47.9	70.6	(0)	1.4	16.0
227	FLOOR COVERING MILLS. . . . . E1	22	14	3.8	27.4	3.2	6.6	21.6	71.1	128.5	196.5	2.8	2.2	37.6
2272	TUFTEO CARPETS AND RUGS. . . . . E1	22	14	3.8	27.4	3.2	6.6	21.6	71.1	128.5	196.5	2.8	2.2	37.6
228	YARN AND THREAO MILLS. . . . .	13	13	3.8	24.1	3.6	7.6	22.0	42.9	83.3	127.0	3.7	2.5	24.7
23	APPAREL, OTHER TEXTILE PROOS E1	41	20	1.8	7.6	1.7	2.8	6.4	12.5	8.6	20.8	3.3	1.2	5.7
232	MEN'S AND BOYS' FURNISHINGS. . . E1	7	7	.8	3.1	.8	1.2	2.7	3.9	2.2	6.2	(0)	.9	3.7
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. E1	3	3	.4	1.4	.3	.6	1.2	2.1	1.9	4.0	(2)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E3	12	4	.4	1.4	.4	.7	1.2	2.0	1.6	3.6	.2	(NA)	(NA)
2331	WOMEN'S, MISSES' BLOUSES, WAISTS. .	5	3	.3	1.2	.3	.6	1.1	1.5	1.0	2.5	(0)	(NA)	(NA)
239	MISC. FABRICATEO TEXTILE PROOS. .	15	5	.4	2.3	.4	.6	1.9	5.5	4.1	9.2	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . E1	65	10	.8	4.7	.7	1.4	3.5	10.6	11.2	21.7	.7	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . .	8	3	.3	1.8	.3	.5	1.5	5.6	4.9	10.6	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	27	14	.9	4.9	.8	1.5	3.7	8.1	8.5	16.5	.8	.5	4.1
251	HOUSEHOLE FURNITURE. . . . . E2	20	12	.6	3.4	.6	1.1	2.6	5.3	5.4	10.7	.6	(NA)	(NA)
2512	UPHOLSTEREO HOUSEHOLE FURNITURE. E2	15	10	.5	2.7	.5	.9	2.2	4.1	4.2	8.4	.6	(NA)	(NA)
26	PAPER AND ALLIEO PRODUCTS. . . .	15	12	1.2	10.3	.9	2.0	7.2	21.9	23.2	45.2	1.3	1.4	19.1
265	PAPERBOARD CONTAINERS AND BOXES. .	10	7	.6	4.4	.5	.9	3.2	7.9	10.5	18.4	.7	.6	6.2
27	PRINTING AND PUBLISHING. . . . . E1	72	12	1.4	11.6	.9	1.6	6.3	19.3	7.4	26.6	1.4	1.5	12.3
275	COMMERCIAL PRINTING. . . . . E1	44	9	.5	4.4	.4	.8	3.0	7.9	4.1	12.0	.7	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. .	21	4	.3	2.3	.2	.5	1.4	4.6	2.0	6.6	.6	(NA)	(NA)
28	CHEMICALS AND ALLIEO PRODUCTS. .	30	15	7.7	80.6	5.9	11.8	54.8	210.8	136.9	344.8	9.9	8.4	162.5
30	RUBBER, MISC. PLASTICS PROO. . .	10	6	.5	4.6	.4	.9	2.8	15.3	33.7	49.1	1.9	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. .	3	3	.3	3.1	.2	.5	1.9	11.7	28.1	40.1	(0)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . .	14	9	1.2	6.4	1.0	1.9	4.6	16.0	20.1	32.2	.8	.8	5.8
32	STONE, CLAY, GLASS PRODUCTS. . .	25	13	2.9	24.6	2.4	5.1	19.1	51.6	25.6	77.3	5.6	2.5	24.5
326	POTTERY AND RELATEO PRODUCTS. . .	8	4	1.4	10.6	1.2	2.3	7.9	14.9	4.7	19.5	.4	1.3	9.2
327	CONCRETE, GYPSUM, PLASTER PROOS. .	10	5	.4	3.0	.3	.5	2.3	7.8	5.2	13.0	.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	19	13	4.8	39.9	4.0	8.7	30.3	67.2	74.4	138.3	5.3	3.7	39.7
331	BLAST FURNACE, BASIC STEEL PROO. .	3	3	.6	4.4	.4	1.0	2.9	7.9	11.9	19.5	(0)	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	8	7	3.6	30.1	3.1	6.9	24.2	51.7	44.9	95.1	4.5	2.9	28.5
34	FABRICATEO METAL PRODUCTS. . . . .	54	24	8.7	81.8	6.4	12.6	56.5	138.5	127.5	272.1	6.3	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC. .	4	3	.8	6.8	.7	1.6	5.5	6.2	9.0	14.5	(0)	(NA)	(NA)
344	FABRICATEO STRUC. METAL PROOS. . .	28	14	6.1	60.4	4.3	8.3	39.8	100.9	96.6	203.5	(0)	6.1	50.8
349	MISC. FABRICATED METAL PRODUCTS. .	8	5	1.6	13.4	1.3	2.5	10.3	28.5	20.5	49.6	1.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	65	19	2.5	20.4	2.0	4.0	15.0	42.1	33.3	72.1	2.1	2.4	31.6
355	SPECIAL INDUSTRY MACHINERY. . . . .	14	7	1.0	8.7	.7	1.6	5.9	14.7	14.3	29.0	.4	.8	11.6
359	MISC. MACHINERY, EXC. ELEC. . . . E4	29	4	.3	2.5	.3	.6	2.0	3.4	1.1	4.5	.1	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	29	4	.3	2.5	.3	.6	2.0	3.4	1.1	4.5	.1	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	14	7	1.7	11.8	1.3	2.6	7.0	24.2	38.5	62.2	.7	(NA)	(NA)
363	HOUSEHOLE APPLIANCES. . . . .	6	5	1.3	9.2	1.0	2.0	5.6	19.0	34.2	52.2	.6	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	8	5	1.0	8.4	.9	1.7	6.2	18.0	13.4	30.9	.8	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. . .	18	6	.5	3.3	.5	.9	2.5	6.5	6.2	12.7	.4	.6	5.0
--	ADMINISTRATIVE AUXILIARY. . . . .	17	9	.9	8.6	-	-	-	-	-	-	-	.9	-
COLUMBUS														
	ALL INDUSTRIES, TOTAL. . . . .	209	84	19.7	134.8	15.4	33.4	90.7	339.5	321.2	662.2	17.1	18.1	194.0
20	FOOD AND KINOREO PRODUCTS. . . . .	19	12	4.0	32.5	2.3	4.9	14.0	93.2	88.2	181.3	2.5	3.0	53.2
2086	BOTTLEO AND CANNEO SOFT DRINKS. . .	3	3	.3	2.2	.1	.2	.4	4.4	5.9	10.3	.5	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	13	12	9.0	55.5	8.2	18.5	47.2	140.1	126.0	267.6	7.1	10.3	78.5
2211	WEAVING MILLS, COTTON. . . . .	3	3	3.6	22.9	3.3	7.6	20.5	43.0	32.3	76.0	2.2	7.7	57.3
2221	WEAV'G MILLS, MANMAOE FIBER, SILK. .	3	3	3.3	20.3	3.0	7.0	16.6	66.2	30.8	97.3	3.0	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS E1	14	6	1.0	4.0	.9	1.6	3.2	8.6	13.3	22.6	.3	.7	5.6
24	LUMBER AND WOOD PRODUCTS. . . . . E2	44	8	.5	2.6	.4	.8	1.9	6.0	10.5	16.4	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	25	6	.8	6.3	.5	1.0	3.7	13.4	6.3	19.6	.2	.7	7.7
32	STONE, CLAY, GLASS PRODUCTS. . . .	16	7	.8	5.4	.6	1.4	4.1	13.0	8.8	21.9	2.6	.7	7.9
33	PRIMARY METAL INDUSTRIES. . . . .	4	4	.6	3.9	.5	1.0	2.8	6.1	2.6	8.6	.5	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	4	4	.6	3.9	.5	1.0	2.8	6.1	2.6	8.6	.5	(NA)	(NA)
3321	GRAY IRON FOUNDRIES. . . . .	4	4	.6	3.9	.5	1.0	2.8	6.1	2.6	8.6	.5	(NA)	(NA)
34	FABRICATEO METAL PRODUCTS. . . . .	18	8	.8	5.8	.6	1.1	3.6	9.5	15.3	24.6	.9	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. . .	12	5	.4	3.1	.3	.5	1.7	6.0	7.2	13.3	.2	(NA)	(NA)
MACON <sup>2</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	261	92	13.2	98.5	10.1	20.1	67.1	235.0	291.8	519.6	17.1	14.5	165.8
20	FOOD AND KINOREO PRODUCTS. . . . .	31	19	2.7	20.9	1.9	3.9	13.6	63.9	120.5	184.9	3.5	2.1	41.4
22	TEXTILE MILL PRODUCTS. . . . .	8	7	1.2	6.5	1.1	2.4	5.7	8.3	24.9	32.3	(0)	2.3	13.5

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
MACON--CONTINUED														
23	APPAREL, OTHER TEXTILE PROOS . .	9	5	1.0	4.5	.7	1.3	3.0	6.6	8.4	14.8	(0)	.9	3.6
24	LUMBER AND WOOD PRODUCTS . . E1	70	11	1.2	6.8	1.1	2.1	5.2	14.5	21.1	35.1	1.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . .	10	6	2.4	24.4	2.0	4.2	20.1	71.3	54.6	124.7	5.2	2.1	50.1
27	PRINTING AND PUBLISHING . . . . .	32	6	.5	4.6	.3	.6	2.3	9.0	3.4	12.5	.5	.4	5.0
32	STONE, CLAY, GLASS PRODUCTS . . .	20	9	1.1	7.9	.8	1.8	5.4	17.5	12.6	29.9	1.7	1.1	11.2
325	STRUCTURAL CLAY PRODUCTS . . . . .	3	3	.5	3.5	.4	1.0	2.4	6.7	3.9	10.8	1.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	16	10	1.2	7.8	1.0	1.7	5.6	21.7	23.4	41.0	1.0	(NA)	(NA)
	ADMINISTRATIVE AND AUXILIARY . .	4	3	.5	6.1	-	-	-	-	-	-	-	(NA)	-
SAVANNAH <sup>2</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	262	82	14.7	128.3	11.0	22.8	87.0	366.1	484.4	837.0	36.1	15.5	247.1
20	FOOD AND KINDRED PRODUCTS . . . .	25	13	1.7	15.4	1.0	2.2	8.3	49.9	132.4	182.0	4.2	3.0	41.3
23	APPAREL, OTHER TEXTILE PROOS . .	11	8	.5	2.5	.5	.9	1.9	4.5	3.7	8.1	.2	.4	2.9
233	WOMEN'S AND MISSES' OUTERWEAR . .	5	5	.3	1.5	.3	.6	1.3	2.3	1.0	3.3	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . .	83	14	1.7	10.5	1.6	2.8	8.7	23.0	30.7	52.7	2.3	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . E1	12	6	.3	1.7	.3	.4	1.5	3.1	3.1	6.2	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . E1	28	2	.4	2.8	.2	.4	1.3	8.0	2.2	10.2	.1	.4	5.5
28	CHEMICALS AND ALLIED PRODUCTS . .	19	12	1.7	16.9	1.1	2.5	9.6	59.2	60.9	122.8	3.6	1.6	45.3
287	AGRICULTURAL CHEMICALS . . . . E1	5	4	.6	5.1	.3	.7	2.5	9.4	14.9	24.7	.4	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . .	8	4	.5	5.2	.4	1.0	4.1	24.7	40.8	64.8	.6	.4	8.7
32	STONE, CLAY, GLASS PRODUCTS . . .	14	7	.5	5.2	.4	.9	3.4	14.5	15.7	30.0	.7	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PROOS .	14	7	.5	5.2	.4	.9	3.4	14.5	15.7	30.0	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . E1	13	8	.5	3.8	.4	.8	2.8	7.4	8.1	15.6	1.0	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where establishments records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	APPLING COUNTY, TOTAL . . . . .	41	11	.9	4.3	.8	1.4	3.3	10.4	17.0	27.1	0.5	0.7	4.5
	BACON COUNTY, TOTAL . . . . .	24	5	.7	3.6	.7	1.3	2.9	4.3	15.7	19.9	.6	.4	3.6
	BALOWIN COUNTY, TOTAL . . . . .	38	11	2.1	13.2	1.7	3.5	9.3	37.4	39.1	76.4	2.2	2.9	23.9
	BANKS COUNTY, TOTAL . . . . .	13	3	.6	2.5	.6	1.2	2.3	4.1	1.4	5.0	.1	1.1	4.5
	BARROW COUNTY, TOTAL . . . . .	25	20	3.0	16.5	2.7	5.2	13.4	25.5	59.1	88.5	3.0	2.8	6.4
23	APPAREL, OTHER TEXTILE PROOS . .	12	12	2.0	9.5	1.9	3.5	8.0	16.2	27.8	43.9	.3	2.1	8.1
232	MEN'S AND BOYS' FURNISHINGS . . .	9	9	1.9	8.7	1.7	3.3	7.3	15.0	25.7	40.5	.2		
	BARTOW COUNTY, TOTAL . . . . .	81	43	7.6	43.9	6.1	11.2	31.3	123.7	215.3	331.9	7.7	4.6	56.7
22	TEXTILE MILL PRODUCTS . . . . .	28	14	4.1	22.9	3.2	5.7	17.0	69.2	164.3	224.9	5.6	2.7	26.6
227	FLOOR COVERING MILLS . . . . .	21	10	2.8	14.3	2.1	3.2	9.8	52.5	103.1	147.2	3.1		
23	APPAREL, OTHER TEXTILE PROOS E2	17	13	2.0	9.5	1.8	3.2	7.0	15.6	14.7	31.5	.3	.9	4.9
	BEN HILL COUNTY, TOTAL . . . . .	38	12	1.6	8.7	1.4	2.8	6.4	20.2	30.1	51.1	1.4	1.3	7.3
	BERRIEN COUNTY, TOTAL . . . . .	13	4	1.6	8.9	1.4	2.9	7.7	14.1	12.0	26.1	(0)	.6	2.2

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	BIBB COUNTY, TOTAL . . . . .	181	77	11.1	84.0	8.5	17.2	57.3	186.5	218.6	398.7	14.4	13.7	159.9
24	LUMBER AND WOOD PRODUCTS . . . . .	34	6	.8	4.1	.7	1.3	3.2	10.1	12.8	22.5	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	10	6	2.4	24.4	2.0	4.2	20.1	71.3	54.6	124.7	5.2	2.1	50.1
325	STRUCTURAL CLAY PRODUCTS . . . . .	3	3	.5	3.5	.4	1.0	2.4	6.7	3.9	10.8	1.0	(NA)	(NA)
	BLECKLEY COUNTY, TOTAL . . . . .	15	3	.7	2.3	.7	1.3	2.1	3.4	2.4	5.8	.2	.7	2.8
	BROOKS COUNTY, TOTAL . . . . .	17	4	.5	2.1	.4	.9	1.6	4.0	11.3	15.1	.2	.6	2.6
	BULLOCH COUNTY, TOTAL . . . . .	45	14	2.0	10.6	1.6	2.8	6.8	20.2	21.5	41.9	.7	1.5	15.7
	BURKE COUNTY, TOTAL . . . . .	30	8	1.3	5.6	1.1	1.8	4.0	13.2	14.7	27.2	.6	1.3	6.5
	BUTTS COUNTY, TOTAL . . . . .	15	6	1.2	6.1	1.1	2.1	5.1	11.7	12.6	25.5	1.0	1.0	10.4
	CAMOEN COUNTY, TOTAL . . . . .	35	4	2.1	18.3	1.7	3.8	14.5	46.3	67.3	114.3	6.2	(D)	(D)
	CARROLL COUNTY, TOTAL . . . . .	77	37	7.1	43.1	5.8	11.6	32.3	63.2	203.9	281.2	4.5	5.8	51.9
20	FOOD AND KINDRED PRODUCTS . . . . .	10	5	.6	2.9	.3	.6	1.5	8.6	22.6	31.2	.3		
22	TEXTILE MILL PRODUCTS . . . . .	17	12	1.4	6.9	1.3	2.5	5.6	10.4	11.4	20.9	.7	1.6	7.9
225	KNITTING MILLS . . . . .	7	6	.7	3.2	.6	1.1	2.6	4.5	5.5	10.1	.1	.7	3.5
23	APPAREL, OTHER TEXTILE PRODS . . . . .	9	7	1.3	6.4	1.2	2.6	5.7	10.4	2.6	13.1	.3	1.1	6.5
231	MEN'S AND BOYS' SUITS AND COATS . . . . .	3	2	.7	4.1	.7	1.8	3.8	7.5	1.7	9.1	.3	(NA)	(NA)
	CATOOSA COUNTY, TOTAL . . . . .	26	7	1.4	8.9	1.2	2.7	7.5	18.3	40.3	59.0	.2	1.7	12.6
22	TEXTILE MILL PRODUCTS . . . . . E4	6	5	1.2	7.9	1.1	2.5	6.9	16.6	38.8	55.8	.1	1.8	15.6
	CHATHAM COUNTY, TOTAL . . . . .	199	75	14.2	125.9	10.6	21.9	85.1	361.7	479.1	827.1	35.5	15.4	247.1
29	PETROLEUM AND COAL PRODUCTS . . . . .	8	4	.5	5.2	.4	1.0	4.1	24.7	40.8	64.8	.6	(NA)	(NA)
295	PAVING AND ROOFING MATERIALS . . . . .	6	3	.5	4.5	.4	.9	3.6	20.0	23.7	43.7	.2	(NA)	(NA)
	CHATTOOGA COUNTY, TOTAL . . . . .	23	11	5.3	29.5	4.9	10.4	25.6	109.0	100.5	209.7	3.2	5.0	66.0
	CHEROKEE COUNTY, TOTAL . . . . .	49	13	2.2	13.5	1.8	3.8	10.0	24.4	40.3	64.3	1.3	2.7	15.5
	CLARKE COUNTY, TOTAL . . . . .	83	44	8.4	52.5	6.6	13.0	35.9	116.5	158.8	280.3	7.5	7.1	45.9
20	FOOD AND KINDRED PRODUCTS . . . . .	11	8	1.7	9.3	1.4	2.6	6.3	17.2	60.1	77.3	2.7	1.7	8.7
22	TEXTILE MILL PRODUCTS . . . . .	6	4	1.0	6.9	.9	2.0	5.6	15.5	18.9	34.7	.7	.6	5.2
23	APPAREL, OTHER TEXTILE PRODS . . . . .	11	10	1.2	4.5	1.1	2.0	3.7	7.2	5.3	12.6	.2	1.9	9.8
232	MEN'S AND BOYS' FURNISHINGS . . . . .	7	7	.8	2.7	.7	1.2	2.2	4.5	3.5	8.1	.1	1.4	7.2
	CLAYTON COUNTY, TOTAL . . . . .	95	35	3.9	34.0	3.0	6.1	23.3	81.8	98.9	180.1	5.9	3.4	39.6
20	FOOD AND KINDRED PRODUCTS . . . . .	8	4	.5	3.6	.4	.8	2.5	7.9	21.6	29.5	1.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	8	4	.6	5.0	.5	1.0	3.7	10.1	5.4	15.3	1.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	9	5	.8	9.1	.6	1.3	6.9	15.4	29.8	45.7	1.2	(NA)	(NA)
	CLINCH COUNTY, TOTAL . . . . .	44	6	1.2	5.7	1.1	2.2	5.1	11.1	18.2	29.0	.7	1.0	8.1
	COBB COUNTY, TOTAL . . . . .	189	58	18.8	196.1	10.8	21.8	93.3	156.7	455.4	674.9	6.6	(D)	(D)
20	FOOD AND KINDRED PRODUCTS . . . . .	6	4	.6	4.2	.4	.8	2.3	6.8	16.6	23.6	1.1	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	4	4	.9	5.2	.8	1.6	4.4	5.5	9.0	14.8	.4	(NA)	(NA)
	COFFEE COUNTY, TOTAL . . . . .	70	23	3.8	19.8	3.2	6.7	15.6	37.6	64.4	102.7	1.9	1.9	14.5
20	FOOD AND KINDRED PRODUCTS . . . . .	10	7	2.3	12.0	2.0	4.3	9.6	22.8	33.9	57.3	1.2	.5	5.3
201	MEAT PRODUCTS . . . . .	5	4	2.3	11.3	1.9	4.1	9.4	19.6	24.7	45.0	1.0	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	37	7	.7	4.1	.6	1.2	3.1	7.6	19.1	26.7	.4	(NA)	(NA)
	COLQUITT COUNTY, TOTAL . . . . .	62	24	3.7	22.1	3.1	6.3	17.4	34.0	84.3	117.0	3.1	2.7	23.0
23	APPAREL, OTHER TEXTILE PRODS . . . . .	6	5	1.1	5.5	.9	1.7	3.8	11.0	6.1	17.0	.1	(NA)	(NA)
	COLUMBIA COUNTY, TOTAL . . . . .	24	7	.8	4.7	.6	1.2	3.3	8.2	7.9	16.1	.7	.5	4.2
	COOK COUNTY, TOTAL . . . . .	30	10	1.6	9.6	1.3	2.7	7.2	19.5	27.6	46.9	.8	1.1	9.2
24	LUMBER AND WOOD PRODUCTS . . . . .	13	5	.8	4.6	.7	1.4	3.8	11.0	19.1	29.9	.5	(NA)	(NA)
	COWETA COUNTY, TOTAL . . . . .	53	22	5.1	32.8	4.3	8.9	26.1	69.1	79.6	147.4	4.2	5.3	50.9

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CRISP COUNTY, TDAL. . . . .	42	18	2.1	12.5	1.8	3.8	9.1	23.5	34.1	57.8	2.0	1.7	13.9
23	APPAREL, DTHR TEXTILE PRODS . .	3	3	.8	2.9	.7	1.5	2.4	5.4	5.2	10.5	.1	(NA)	(NA)
	DADE COUNTY, TOTAL . . . . .	14	5	.7	4.5	.7	1.4	3.9	9.2	16.1	24.9	.5	.2	.8
	DECATUR COUNTY, TOTAL. . . . .	49	18	2.0	11.6	1.6	3.3	7.9	25.8	35.5	61.1	4.2	1.7	14.5
	DE KALB COUNTY, TOTAL. . . . .	526	189	29.0	278.1	19.6	38.3	156.0	663.5	1 108.7	1 769.6	29.4	15.3	294.3
20	FDOD AND KINDRED PRODUCTS. . . .	37	21	3.6	31.9	2.7	5.2	21.8	145.0	184.9	328.4	9.5	1.9	25.7
209	MISC. FDODS, KINDRED PRODUCTS. . .	12	6	.8	5.4	.6	.8	3.7	32.3	22.6	54.6	.5	.6	8.6
23	APPAREL, DTHR TEXTILE PRODS . . .	13	4	1.0	4.5	.9	1.8	3.9	7.7	18.3	26.2	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	30	8	.8	5.5	.6	1.2	3.8	9.9	10.1	20.9	.7	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . .	16	12	1.3	10.9	1.1	2.2	7.9	21.7	27.2	48.8	.7	1.2	11.8
265	PAPERBOARD CONTAINERS AND BOXES. .	9	7	.9	7.8	.7	1.6	5.7	14.8	20.4	35.0	.4	.8	7.5
27	PRINTING AND PUBLISHING. . . . .	82	19	1.9	18.7	1.5	3.1	14.5	32.3	18.6	50.9	1.0	1.2	15.6
275	COMMERCIAL PRINTING. . . . .	58	14	1.6	17.0	1.4	2.8	13.5	28.4	16.7	45.1	.9	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	37	12	1.5	16.0	.6	1.1	4.6	66.9	40.5	105.6	1.0	1.0	38.2
284	SDAPS, CLEANERS, TOILET GOODS. . .	12	5	1.0	10.9	.3	.6	2.5	43.1	21.6	63.4	.6	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRODS. E1	19	10	.6	3.8	.5	.9	2.4	11.2	9.6	20.9	1.2	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	17	10	.6	3.6	.5	.9	2.3	10.6	8.2	18.9	1.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E2	31	15	1.2	9.1	.7	1.3	4.4	22.6	26.3	48.5	4.0	.6	8.1
327	CONCRETE, GYPSUM, PLASTER PRODS E2	16	8	.9	6.8	.4	.9	2.9	17.8	22.3	40.0	3.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . E3	52	21	1.3	10.0	1.0	1.9	6.8	19.8	25.6	44.3	3.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	32	14	.9	6.8	.7	1.2	4.5	11.1	15.3	26.5	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	48	14	1.2	9.9	.9	1.7	6.2	16.8	13.6	33.1	.5	.8	9.8
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	27	14	2.9	25.7	1.8	3.7	13.1	52.5	56.3	107.4	2.0	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . .	6	5	1.1	9.0	.8	1.7	5.7	22.3	16.3	38.4	(0)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . .	5	4	.5	5.6	.3	.4	1.5	10.3	8.3	18.7	(0)	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. . .	25	6	.6	4.4	.5	.8	2.2	12.7	13.2	24.7	.7	(NA)	(NA)
	DDDGE COUNTY, TDAL. . . . .	34	9	1.2	5.4	1.1	2.1	4.3	12.0	19.8	31.4	.3	1.3	9.1
	DOOLY COUNTY, TDAL. . . . .	12	5	.6	2.5	.5	1.1	1.9	7.0	8.8	15.9	.6	.2	1.0
	ELBERT COUNTY, TOTAL . . . . .	91	30	2.5	14.1	2.1	4.1	11.1	21.8	12.3	33.2	.9	2.3	16.0
32	STONE, CLAY, GLASS PRODUCTS. E1	73	26	1.5	9.3	1.3	2.5	7.5	15.1	10.2	24.7	.6	1.5	10.9
328	CUT STDNE AND STONE PRODUCTS. E1	68	24	1.4	8.8	1.2	2.4	7.1	14.3	9.4	23.1	.4	(NA)	(NA)
	EMANUEL COUNTY, TDAL. . . . .	51	17	2.6	12.8	2.3	4.6	10.4	25.1	20.5	44.5	1.7	2.0	12.8
23	APPAREL, DTHR TEXTILE PRODS . . .	5	5	1.2	5.4	1.1	2.2	4.4	11.7	3.0	14.2	.3	.8	3.0
232	MEN'S AND BOYS' FURNISHINGS. . . .	5	5	1.2	5.4	1.1	2.2	4.4	11.7	3.0	14.2	.3	(NA)	(NA)
	EVANS COUNTY, TOTAL. . . . .	29	9	1.1	5.1	1.0	1.9	3.8	11.4	19.3	30.5	.4	.7	4.9
	FANNIN COUNTY, TOTAL . . . . .	17	5	1.0	4.6	1.0	1.8	4.3	13.8	14.1	27.4	.2	.7	5.0
	FAYETTE COUNTY, TOTAL. . . . .	23	8	.7	4.7	.5	1.0	3.1	11.8	16.1	27.2	1.0	.8	7.2
	FLOYD COUNTY, TOTAL. . . . .	109	47	11.9	92.0	9.9	20.0	66.6	206.2	237.8	441.4	15.6	10.5	160.2
20	FDOD AND KINDRED PRODUCTS. . . .	12	7	.8	5.7	.6	1.2	3.5	10.3	17.5	27.7	.5	.8	8.4
22	TEXTILE MILL PRODUCTS. . . . .	18	12	5.5	37.8	4.9	10.3	29.7	82.0	112.7	193.2	7.8	4.2	44.3
23	APPAREL, OTHER TEXTILE PRODS E4	6	5	.7	2.8	.7	1.2	2.4	3.6	2.6	6.2	.1	.8	2.8
	FORSYTH COUNTY, TOTAL. . . . .	16	4	.6	3.3	.6	1.2	2.7	6.6	14.2	20.8	.5	.9	5.1
	FRANKLIN COUNTY, TOTAL . . . . .	16	9	.9	4.9	.8	1.5	4.0	8.2	14.1	22.4	.2	1.3	7.5
	FULTON COUNTY, TOTAL . . . . .	1 033	391	57.5	532.2	38.0	76.1	304.5	1 277.2	2 041.0	3 315.3	66.0	65.3	844.7
20	FDOD AND KINDRED PRODUCTS. . . .	90	45	6.1	47.4	3.5	7.1	22.5	124.4	189.7	314.1	7.0	2.8	25.8
201	MEAT PRODUCTS. . . . .	11	5	.5	3.7	.4	.8	2.5	8.5	49.5	58.3	1.4	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	9	5	.7	5.9	.3	.4	1.4	14.5	29.0	43.5	.5	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	16	13	1.5	10.8	1.0	2.0	6.5	23.5	19.2	42.8	1.4	1.2	11.8
208	BEVERAGES. . . . .	15	7	1.3	12.1	.5	1.1	4.3	34.4	30.9	64.9	1.1	(NA)	(NA)
209	MISC. FDODS, KINDRED PRODUCTS. . .	21	5	.9	6.2	.5	1.0	2.8	16.5	19.0	35.4	.7	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . . E1	17	11	2.2	10.8	1.9	3.6	9.0	18.0	39.8	61.0	3.4	.8	4.7
23	APPAREL, OTHER TEXTILE PRODS . . .	60	39	5.3	35.6	3.9	7.0	18.0	74.6	195.1	271.2	1.3	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . .	12	10	2.2	12.6	1.6	2.7	7.5	29.6	92.5	122.7	.6	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . .	16	12	1.3	6.3	1.0	1.7	4.3	19.2	55.5	75.4	.2	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS . . .	23	12	1.1	6.1	.9	1.4	4.0	9.5	19.0	28.7	.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . E2	42	11	.9	6.3	.8	1.4	4.2	13.4	12.2	24.9	.7	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	13	6	.5	3.6	.4	.7	2.3	7.4	6.2	13.5	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	31	11	1.5	11.0	1.1	2.3	7.4	21.6	19.1	40.4	1.2	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . .	16	3	1.1	8.2	.8	1.7	5.6	15.4	17.1	32.6	.9	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . .	28	20	4.0	34.5	2.9	5.9	22.2	77.8	81.6	157.4	9.6	(NA)	(NA)
264	MISC. CONVERTEO PAPER PRODUCTS . .	12	9	1.6	12.4	1.2	2.4	8.7	29.2	26.2	53.9	.6	(NA)	(NA)
265	MILLWORK, PLYWOOD, STRUC. MEMBS. .	14	10	2.3	20.9	1.6	3.3	12.5	45.3	52.0	96.9	1.0	(NA)	(NA)

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
FULTON COUNTY--CONTINUED														
27	PRINTING AND PUBLISHING. . . . .	219	54	6.6	65.7	4.5	8.6	42.0	124.9	74.9	199.8	7.2	.5	5.5
275	COMMERCIAL PRINTING. . . . . E1	134	36	3.4	33.3	2.6	4.9	22.7	56.6	43.1	99.3	2.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	78	35	2.9	28.3	1.3	2.5	8.9	105.0	102.2	207.8	2.8	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . .	26	12	1.3	12.4	.5	.9	3.0	55.8	28.4	83.9	.5	(NA)	(NA)
285	PAINTS AND ALLIED PRODUCTS. . . . .	8	5	.6	6.1	.3	.7	2.4	21.9	37.2	58.4	1.5	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. .	31	12	.7	7.6	.3	.7	2.4	18.9	23.8	44.3	.6	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E1	29	13	.9	6.8	.7	1.7	4.7	15.6	13.8	29.3	2.4	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	24	11	.8	5.8	.6	1.4	4.0	11.0	9.3	20.0	1.7	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	43	22	3.0	25.8	2.4	5.0	19.8	75.8	41.8	115.3	14.2	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PROOS. .	25	14	.8	5.7	.5	1.1	3.7	13.8	15.0	28.6	1.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	13	7	.6	4.7	.5	1.0	3.8	10.4	18.3	28.6	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	84	32	2.6	22.4	1.9	3.7	14.1	48.9	51.6	100.8	2.0	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. E1	46	16	1.5	13.0	1.0	2.1	7.8	26.3	24.2	50.1	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	76	23	2.7	24.7	1.9	3.8	13.0	41.0	36.7	77.6	1.1	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	15	5	.7	5.5	.5	.9	3.0	9.6	4.6	14.0	.2	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . .	10	4	1.0	7.5	.7	1.5	4.5	11.2	18.1	29.2	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	28	12	1.3	11.0	1.0	1.9	8.1	28.2	29.2	56.4	1.2	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	7	3	.7	6.7	.6	1.1	5.3	16.3	17.2	32.9	1.0	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	48	13	2.0	13.1	1.5	3.1	8.0	23.4	13.2	36.7	.9	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . E1	32	7	1.4	9.5	1.1	2.1	5.6	17.5	10.2	27.8	.6	(NA)	(NA)
GILMER COUNTY, TOTAL. . . . .		21	9	1.3	7.0	1.2	2.3	5.9	9.9	35.6	45.4	.4	1.2	8.2
22	TEXTILE MILL PRODUCTS. . . . .	7	5	.7	3.8	.6	1.3	2.9	6.9	21.1	27.7	.2	.7	5.2
227	FLOOR COVERING MILLS. . . . .	5	4	.6	2.9	.5	1.0	2.2	5.0	16.5	21.2	.2	(NA)	(NA)
GLYNN COUNTY, TOTAL. . . . .		71	24	5.6	46.4	4.4	8.2	29.6	131.8	136.4	268.8	(0)	5.1	90.5
20	FOOD AND KINORED PRODUCTS. . . . .	9	6	1.5	6.2	1.3	2.3	4.3	12.2	32.0	44.1	.8	1.4	4.7
209	MISC. FOODS, KINORED PRODUCTS. . . .	7	5	1.4	5.9	1.2	2.2	4.2	11.8	31.3	43.0	.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	7	4	1.3	13.1	.9	1.9	8.5	46.2	41.9	90.2	1.9	(NA)	(NA)
GOROON COUNTY, TOTAL. . . . .		97	41	5.9	39.6	4.6	9.3	25.6	92.6	168.1	252.9	9.5	3.9	42.3
22	TEXTILE MILL PRODUCTS. . . . .	43	30	4.2	27.5	3.5	6.9	19.4	66.7	126.8	186.4	5.1	2.7	29.9
227	FLOOR COVERING MILLS. . . . .	36	25	3.5	23.0	2.9	5.6	15.6	60.0	122.4	175.0	3.6	2.2	24.9
23	APPAREL, OTHER TEXTILE PROOS. . . .	16	4	.8	4.4	.7	1.6	3.9	12.2	12.3	24.4	1.4	.8	6.2
239	MISC. FABRICATED TEXTILE PROOS. . . .	16	4	.8	4.4	.7	1.6	3.9	12.2	12.3	24.4	1.4	(NA)	(NA)
GRADY COUNTY, TOTAL. . . . .		32	8	1.6	7.3	1.4	2.7	6.1	10.4	20.1	30.4	.6	1.3	6.4
20	FOOD AND KINORED PRODUCTS. . . . .	6	3	.9	4.0	.8	1.5	3.1	4.9	14.6	19.4	.4	1.0	4.4
GREENE COUNTY, TOTAL. . . . .		41	9	1.2	6.0	1.1	2.2	5.0	12.0	12.9	24.3	1.1	1.0	5.1
GWINNETT COUNTY, TOTAL. . . . .		134	64	6.3	49.8	4.5	8.8	27.9	71.9	106.9	171.5	44.0	(D)	(D)
23	APPAREL, OTHER TEXTILE PROOS E5	9	6	.6	2.8	.5	.8	2.1	5.2	2.7	7.4	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	22	13	.8	5.4	.6	1.2	3.8	12.0	17.8	29.3	2.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. . . .	15	11	.6	4.6	.5	1.0	3.3	11.0	17.0	27.5	2.0	(NA)	(NA)
HABERSHAM COUNTY, TOTAL. . . . .		39	18	3.8	22.9	3.3	6.9	18.3	39.4	56.9	95.9	3.4	3.0	22.7
22	TEXTILE MILL PRODUCTS. . . . .	5	5	2.2	14.0	1.9	4.2	11.6	21.0	34.0	54.6	1.3	.9	8.7
222	WEAVING MILLS, SYNTHETICS. . . . .	3	3	1.7	11.1	1.5	3.3	9.1	17.6	21.4	38.4	1.0	(NA)	(NA)
HALL COUNTY, TOTAL. . . . .		109	41	8.5	51.2	7.3	14.8	39.2	115.2	267.6	383.5	5.7	9.4	88.3
20	FOOD AND KINORED PRODUCTS. . . . .	32	15	2.3	13.1	2.0	3.8	9.7	37.1	185.3	220.9	3.0	3.8	35.2
201	MEAT PRODUCTS. . . . .	10	8	1.7	8.3	1.5	2.9	6.7	13.0	57.9	72.2	.7	3.1	19.0
22	TEXTILE MILL PRODUCTS. . . . .	6	6	3.0	19.3	2.6	5.7	15.9	40.8	53.2	96.8	1.4	3.0	31.8
23	APPAREL, OTHER TEXTILE PROOS E2	5	4	.9	4.3	.7	1.3	2.9	5.9	4.8	11.0	.1	.6	3.2
HANCOCK COUNTY, TOTAL. . . . .		31	3	.5	1.9	.4	.8	1.6	2.5	1.9	4.5	.2	.5	2.6
HARALSON COUNTY, TOTAL. . . . .		29	18	5.8	39.6	5.1	9.8	28.5	64.8	88.3	153.4	2.0	5.4	46.6
23	APPAREL, OTHER TEXTILE PROOS. . . .	10	10	4.7	32.0	4.3	8.2	23.4	50.7	69.0	120.1	1.0	4.4	37.5
231	MEN'S AND BOYS' SUITS AND COATS. . .	6	6	3.2	21.8	2.9	5.7	16.1	32.0	37.7	70.5	.5	(NA)	(NA)
HART COUNTY, TOTAL. . . . .		23	11	2.5	14.9	2.3	4.3	12.2	53.0	28.7	81.6	.5	2.5	33.9
23	APPAREL, OTHER TEXTILE PROOS. . . .	4	4	.9	4.2	.8	1.5	3.4	6.3	4.6	11.0	.1	1.7	10.1
232	MEN'S AND BOYS' FURNISHINGS. . . . .	4	4	.9	4.2	.8	1.5	3.4	6.3	4.6	11.0	.1	(NA)	(NA)
HENRY COUNTY, TOTAL. . . . .		30	7	1.4	9.9	1.2	2.3	6.6	27.4	32.3	59.0	2.2	1.2	14.0
HOUSTON COUNTY, TOTAL. . . . .		50	12	1.5	11.6	1.1	2.1	7.8	40.1	61.4	100.9	1.4	.9	5.9

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	JACKSON COUNTY, TOTAL . . . . .	24	12	2.9	16.1	2.5	4.8	12.8	36.8	39.8	76.2	1.2	3.3	27.0
22	TEXTILE MILL PRODUCTS . . . . .	5	4	1.1	5.9	1.0	2.1	5.5	14.8	13.3	28.5	.6	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	4	4	1.1	4.7	.9	1.5	3.6	7.9	7.5	14.9	(0)	1.5	8.6
232	MEN'S AND BOYS' FURNISHINGS . . . . .	3	3	.8	3.7	.8	1.3	3.1	5.5	6.5	12.0	(D)	(NA)	(NA)
	JASPER COUNTY, TOTAL . . . . .	26	7	.9	5.5	.8	1.5	4.6	16.8	22.6	39.1	(0)	.3	1.6
	JEFF OAVIS COUNTY, TOTAL . . . . .	25	12	2.8	16.7	2.4	5.0	13.2	49.2	30.3	78.8	6.3	1.7	17.0
	JEFFERSON COUNTY, TOTAL . . . . .	37	11	1.5	7.5	1.3	2.5	6.0	13.1	9.5	22.4	1.4	1.1	6.7
23	APPAREL, OTHER TEXTILE PRODS . . . . .	3	3	.8	3.0	.7	1.4	2.7	3.8	.8	4.6	.1	.6	2.3
232	MEN'S AND BOYS' FURNISHINGS . . . . .	3	3	.8	3.0	.7	1.4	2.7	3.8	.8	4.6	.1	.6	2.3
	JENKINS COUNTY, TOTAL . . . . .	19	5	.8	3.9	.7	1.1	2.7	6.6	6.5	12.9	.2	.4	3.0
	JOHNSON COUNTY, TOTAL . . . . .	23	6	1.0	4.5	.9	1.6	3.7	7.3	8.5	15.6	.4	.6	2.9
23	APPAREL, OTHER TEXTILE PRODS . . . . .	3	3	.7	3.0	.7	1.1	2.6	4.2	2.3	6.2	.1	(NA)	(NA)
	JONES COUNTY, TOTAL . . . . .	21	2	.5	2.6	.4	.7	1.7	7.7	11.1	18.6	1.2	.4	2.0
	LAURENS COUNTY, TOTAL . . . . .	66	19	4.6	26.8	3.9	8.3	20.5	60.4	65.9	122.6	2.0	3.2	31.5
23	APPAREL, OTHER TEXTILE PRODS . . . . .	3	3	1.0	4.1	.9	1.7	3.5	5.6	1.3	6.8	.1	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS . . . . .	3	3	1.0	4.1	.9	1.7	3.5	5.6	1.3	6.8	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	28	4	.5	2.7	.4	.8	2.0	4.3	6.0	10.2	.5	(NA)	(NA)
	LIBERTY COUNTY, TOTAL . . . . .	28	5	.6	5.4	.5	1.0	3.9	15.1	14.6	29.7	1.2	.2	1.7
	LOWNOES COUNTY, TOTAL . . . . .	89	36	4.9	33.1	4.1	8.3	25.3	90.2	153.5	238.1	8.7	3.8	55.5
24	LUMBER AND WOOD PRODUCTS . . . . .	33	8	.8	4.7	.7	1.4	3.7	10.3	18.4	28.4	1.3	(NA)	(NA)
	MC OUFFIE COUNTY, TOTAL . . . . .	25	10	2.7	16.3	2.2	4.3	11.2	54.8	61.0	113.7	1.3	1.9	24.1
24	LUMBER AND WOOD PRODUCTS . . . . .	16	7	.9	5.8	.7	1.4	3.7	14.3	25.7	39.2	1.0	(NA)	(NA)
	MC INTOSH COUNTY, TOTAL . . . . .	17	2	.5	2.3	.5	.7	2.0	3.8	5.7	9.4	.3	.5	4.5
	MACON COUNTY, TOTAL . . . . .	14	6	1.4	7.1	1.2	2.7	5.4	12.5	28.2	41.2	.6	.9	7.4
	MAISON COUNTY, TOTAL . . . . .	25	8	1.7	8.7	1.4	2.5	7.1	16.0	9.9	25.8	.5	.6	3.3
23	APPAREL, OTHER TEXTILE PRODS . . . . .	5	5	1.1	5.1	.9	1.5	4.2	8.2	.1	8.3	.2	.5	2.1
	MERIWETHER COUNTY, TOTAL . . . . .	37	11	3.1	16.3	2.9	5.8	14.5	43.2	35.3	76.6	1.9	2.9	23.5
	MITCHELL COUNTY, TOTAL . . . . .	48	14	1.3	6.6	1.2	2.2	5.1	10.5	11.2	21.8	.6	1.4	10.8
23	APPAREL, OTHER TEXTILE PRODS . . . . .	6	6	.6	2.1	.5	.9	1.7	3.2	.2	3.4	.1	.5	3.4
	MONROE COUNTY, TOTAL . . . . .	32	8	1.6	7.8	1.5	2.7	6.3	21.9	38.8	56.2	(0)	1.4	7.4
22	TEXTILE MILL PRODUCTS . . . . .	7	6	1.0	4.3	.9	1.6	3.7	14.9	13.7	25.4	.6	.8	3.6
	MONTGOMERY COUNTY, TOTAL . . . . .	21	5	.5	2.8	.5	.9	2.4	6.6	5.6	12.1	.3	.4	1.7
	MORGAN COUNTY, TOTAL . . . . .	22	6	.7	3.5	.6	1.1	3.0	8.7	7.1	15.8	.6	.7	4.6
	MURRAY COUNTY, TOTAL . . . . .	49	17	1.7	10.4	1.5	3.3	8.2	32.5	47.3	79.3	2.3	.7	5.0
22	TEXTILE MILL PRODUCTS . . . . .	25	15	1.3	8.3	1.2	2.5	6.5	22.5	38.4	60.4	2.2	(NA)	(NA)
227	FLOOR COVERING MILLS . . . . .	19	12	.7	4.4	.6	1.3	3.1	10.6	25.6	35.6	1.5	(NA)	(NA)
	NEWTON COUNTY, TOTAL . . . . .	30	13	3.0	19.2	2.5	5.0	14.4	44.2	36.8	78.5	2.7	3.3	18.2
	PEACH COUNTY, TOTAL . . . . .	29	11	1.6	9.9	1.2	2.2	4.9	12.0	36.7	45.9	1.0	1.4	12.4
	PICKENS COUNTY, TOTAL . . . . .	17	6	1.4	7.5	1.3	2.6	6.8	11.2	8.4	19.6	.5	1.2	8.9

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	POLK COUNTY, TOTAL . . . . .	44	19	3.7	25.6	3.2	6.7	20.9	58.9	86.9	145.0	2.8	3.9	43.7
	PULASKI COUNTY, TOTAL . . . . .	14	4	.5	2.6	.5	1.0	2.2	4.9	5.8	10.6	.2	.8	4.1
	PUTNAM COUNTY, TOTAL . . . . .	12	5	1.2	7.0	1.1	2.2	6.0	16.9	18.8	35.1	.3	1.3	9.1
	RANDOLPH COUNTY, TOTAL . . . . .	24	7	.6	2.9	.5	1.0	2.0	8.5	9.0	17.7	.3	.5	3.0
	RICHMONO COUNTY, TOTAL . . . . .	150	71	13.4	99.5	9.9	20.1	61.9	249.1	309.5	557.1	14.6	13.2	180.8
22	TEXTILE MILL PRODUCTS . . . . .	6	5	2.7	16.8	2.5	5.5	15.5	30.4	40.1	70.9	1.8	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E2 . . . . .	13	7	1.0	5.0	.9	1.7	3.5	8.8	11.5	20.1	.2	.8	4.7
239	MISC. FABRICATED TEXTILE PRODS . . . . .	6	4	.7	3.9	.6	1.2	2.6	6.5	9.1	15.5	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	10	9	1.9	18.7	1.5	3.2	13.5	49.8	70.5	121.5	3.1	(NA)	(NA)
	ROCKDALE COUNTY, TOTAL . . . . .	36	21	2.6	18.9	2.0	4.1	12.8	48.7	67.5	115.6	4.3	2.0	24.9
	SCREVEN COUNTY, TOTAL . . . . .	36	5	1.2	7.2	1.0	2.5	5.9	15.1	9.2	24.3	2.1	.6	6.8
	SPALDING COUNTY, TOTAL . . . . .	54	22	6.8	36.5	6.0	11.0	27.9	58.0	62.4	118.1	8.0	7.0	42.7
20	FOOD AND KINDRED PRODUCTS . . . . .	8	3	.5	2.6	.4	.8	1.7	2.9	10.1	13.0	.5	.6	4.6
22	TEXTILE MILL PRODUCTS . . . . .	6	6	3.7	21.3	3.4	6.3	17.1	32.8	24.4	56.0	2.7	5.1	30.7
221	WEAVING MILLS, COTTON . . . . .	4	4	3.4	19.5	3.0	5.8	15.7	30.4	22.5	51.7	2.5	3.4	22.0
23	APPAREL, OTHER TEXTILE PRODS . . . . .	6	6	1.8	7.8	1.6	2.9	5.8	12.2	18.6	30.3	1.2	(NA)	(NA)
	STEPHENS COUNTY, TOTAL . . . . .	41	21	5.3	31.6	4.7	9.1	25.4	51.2	91.5	138.4	13.8	5.1	37.1
	SUMTER COUNTY, TOTAL . . . . .	56	24	3.7	21.4	3.1	6.1	16.6	47.1	79.2	125.7	2.3	2.5	24.3
24	LUMBER AND WOOD PRODUCTS . . . . .	15	4	1.1	7.9	.9	1.9	6.4	16.0	34.8	50.8	.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	3	3	.9	7.2	.8	1.7	5.9	14.7	31.9	46.2	.2	(NA)	(NA)
	TATNALL COUNTY, TOTAL . . . . .	35	4	.7	2.3	.6	1.1	2.1	2.9	1.4	4.3	.2	.5	3.8
23	APPAREL, OTHER TEXTILE PRODS . . . . .	4	4	.6	1.8	.5	.9	1.7	1.9	.3	2.2	.1	(NA)	(NA)
	TAYLOR COUNTY, TOTAL . . . . .	20	6	.6	3.5	.5	1.0	2.6	10.9	10.4	20.9	(0)	.2	1.1
	TELFAIR COUNTY, TOTAL . . . . .	23	4	.9	4.0	.8	1.2	3.1	14.7	20.1	27.5	1.5	.9	4.8
	THOMAS COUNTY, TOTAL . . . . .	59	22	3.5	21.8	2.7	5.5	14.4	34.5	92.0	127.4	3.4	3.0	31.4
23	APPAREL, OTHER TEXTILE PRODS . . . . .	5	5	.6	2.3	.5	1.0	1.9	3.5	2.4	5.8	.1	.5	5.8
234	WOMEN'S, CHILDREN'S UNDERGARMS . . . . .	4	4	.6	2.2	.5	1.0	1.8	3.3	2.0	5.2	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	18	6	.8	5.4	.7	1.4	4.1	9.5	15.2	24.7	1.0	(NA)	(NA)
	TIFT COUNTY, TOTAL . . . . .	54	24	3.5	19.6	3.0	6.1	14.8	55.6	74.0	126.0	2.6	2.0	17.8
22	TEXTILE MILL PRODUCTS . . . . .	5	5	1.0	6.3	.9	2.1	5.3	21.7	21.7	43.1	.8	(NA)	(NA)
228	YARN AND THREAD MILLS . . . . .	3	3	.5	2.8	.5	.9	2.4	7.1	9.0	16.0	.3	(NA)	(NA)
	TOOMBS COUNTY, TOTAL . . . . .	56	16	2.8	12.9	2.5	4.7	10.4	23.6	15.5	39.0	.7	2.4	12.5
23	APPAREL, OTHER TEXTILE PRODS . . . . .	6	6	1.9	7.6	1.7	3.2	6.4	9.8	.8	10.6	.1	1.9	7.3
232	MEN'S AND BOYS' FURNISHINGS . . . . .	3	3	1.2	4.9	1.1	2.0	4.1	5.9	.6	6.5	.1	(NA)	(NA)
	TROUP COUNTY, TOTAL . . . . .	76	32	7.7	54.4	5.7	12.2	34.0	75.1	127.6	202.8	9.0	8.7	75.3
22	TEXTILE MILL PRODUCTS . . . . .	12	10	3.7	25.8	3.2	7.2	20.1	32.5	86.4	117.7	4.3	5.7	50.7
	TURNER COUNTY, TOTAL . . . . .	13	6	.8	4.3	.7	1.3	3.5	12.2	13.9	25.7	.2	.3	1.9
	UPSON COUNTY, TOTAL . . . . .	26	8	5.2	31.8	4.7	10.1	26.8	65.9	95.1	162.8	(0)	4.9	46.5
	WALKER COUNTY, TOTAL . . . . .	69	33	8.4	56.2	7.3	15.8	44.7	117.0	161.7	276.3	(0)	7.1	68.8
22	TEXTILE MILL PRODUCTS . . . . .	23	19	7.0	47.2	6.3	13.8	39.5	97.9	139.6	235.4	6.5	5.9	63.0
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	3	3	1.0	7.5	.9	2.3	5.7	13.4	6.0	19.2	(0)	(NA)	(NA)
228	YARN AND THREAD MILLS . . . . .	6	6	1.5	9.1	1.4	2.8	8.3	17.2	36.7	54.6	1.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	9	7	.6	2.7	.5	1.0	2.2	5.8	2.5	8.1	(0)	(NA)	(NA)
	WALTON COUNTY, TOTAL . . . . .	35	22	4.2	21.8	3.8	7.4	17.9	40.8	42.3	83.3	5.2	3.7	26.5
23	APPAREL, OTHER TEXTILE PRODS . . . . .	7	7	1.9	8.2	1.7	3.3	6.5	11.8	4.9	16.7	1.6	(NA)	(NA)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued  
(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Area Series	Ind. code	County <sup>1</sup> and industry	1972										1967		
			Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
			Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
			(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
		WARE COUNTY, TOTAL . . . . .	83	28	3.2	17.3	2.8	5.2	12.8	33.6	46.7	80.8	1.7	2.4	23.0
2D		FODD AND KINDRED PRODUCTS. . . E1	11	8	.5	2.7	.3	.7	1.5	8.1	11.2	19.3	.2	(NA)	(NA)
24		LUMBER AND WDDD PRODUCTS . . . E1	37	4	.5	3.8	.5	1.0	3.1	9.6	13.5	23.1	.8	(NA)	(NA)
		WASHINGTON COUNTY, TOTAL . . . . .	56	14	1.6	9.6	1.4	2.8	7.1	21.0	21.3	42.2	1.4	.8	6.3
32		STDNE, CLAY, GLASS PRDCTS. . . .	5	4	.5	4.5	.4	.9	3.2	10.8	9.9	20.7	.7	(NA)	(NA)
		WAYNE COUNTY, TDTAL. . . . .	43	12	2.3	17.4	2.0	3.7	13.5	33.4	41.8	75.5	(0)	1.7	23.4
		WHITE COUNTY, TDTAL. . . . .	30	6	1.0	5.2	.9	1.7	4.5	16.1	22.0	38.0	.5	(0)	(0)
		WHITFIELD COUNTY, TDTAL. . . . .	298	120	19.4	137.5	15.7	32.7	95.3	316.1	639.2	946.9	23.8	14.5	165.6
22		TEXTILE MILL PRDCTS. . . . .	158	75	15.0	108.7	12.3	25.8	76.3	250.6	528.7	772.7	19.9	10.1	125.5
227		FLDOR COVERING MILLS . . . . .	128	66	14.0	102.0	11.3	23.7	70.3	239.8	504.6	738.0	18.7	(NA)	(NA)
228		YARN AND THREAD MILLS. . . . .	13	6	.9	5.6	.8	1.8	5.1	7.8	19.8	27.6	.8	(NA)	(NA)
23		APPAREL, DTHER TEXTILE PRDCTS . .	27	8	1.2	5.6	1.0	2.0	4.3	14.7	16.3	29.5	.3	2.1	14.8
239		MISC. FABRICATED TEXTILE PRDCTS . .	25	7	1.0	5.0	.9	1.7	3.8	13.6	15.0	27.2	.3	(NA)	(NA)
27		PRINTING AND PUBLISHING. . . . .	12	6	.9	5.2	.8	1.5	3.8	10.3	5.6	15.8	.7	(NA)	(NA)
30		RUBBER, MISC. PLASTICS PRDD. . . .	14	6	.5	4.4	.3	.7	2.5	10.0	35.4	45.2	.3	(NA)	(NA)
35		MACHINERY, EXCEPT ELECTRICAL E2	28	6	.5	4.3	.4	.8	3.0	6.5	6.0	12.5	.6	(NA)	(NA)
		WILKES COUNTY, TDTAL. . . . .	45	11	1.5	8.0	1.2	2.2	5.4	16.0	27.1	42.3	.9	1.3	8.7
		WDRTH COUNTY, TDTAL. . . . .	21	5	.6	3.4	.6	1.2	2.7	7.5	16.6	22.8	.3	.3	2.8
		CDLUMBUS, TOTAL. . . . .	152	68	17.6	119.7	13.6	29.4	78.7	294.3	267.7	563.6	14.5	(0)	(0)
2D		FODD AND KINDRED PRODUCTS. . . .	19	12	4.0	32.5	2.3	4.9	14.0	93.2	88.2	181.3	2.5	(NA)	(NA)
221		WEAVING MILLS, CDTTON. . . . .	3	3	3.6	22.9	3.3	7.6	20.5	43.0	32.3	76.0	2.2	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

(NA) Not available.    (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ADEL . . . . .	23	10	1.5	9.4	1.3	2.6	7.0	19.0	26.9	45.7	.8	(D)	(D)
	ALBANY . . . . .	79	32	4.6	30.5	3.7	7.6	21.8	81.1	123.5	200.3	(0)	4.6	55.4
20	FOOD AND KINDRED PRODUCTS. . . . .	17	9	.7	4.6	.5	1.1	2.5	8.1	43.4	51.4	.8	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	3	3	2.2	13.8	2.0	4.1	11.7	35.9	44.3	76.3	(0)	1.8	15.6
	ALMA . . . . .	24	5	.7	3.6	.7	1.3	2.9	4.3	15.7	19.9	.6	(NA)	(NA)
	AMERICUS . . . . .	42	19	3.1	18.0	2.7	5.2	14.4	39.1	67.8	106.9	1.3	2.0	20.4
	ATHENS . . . . .	63	32	6.1	40.4	4.6	9.2	26.3	90.5	133.6	229.1	(0)	5.1	32.7
	ATLANTA. . . . .	880	342	47.8	426.1	31.9	62.9	245.0	973.4	1 395.9	2 371.4	49.4	54.0	693.3
20	FOOD AND KINDRED PRODUCTS. . . . .	86	47	7.3	59.2	4.4	9.0	30.8	155.2	206.0	361.5	13.2	8.4	155.7
22	TEXTILE MILL PRODUCTS. . . . .	12	8	1.9	9.1	1.6	3.1	7.7	14.3	33.5	51.1	3.0	3.3	30.1
23	APPAREL, OTHER TEXTILE PRODS . . . . .	54	36	4.1	28.0	2.9	5.3	14.1	66.9	194.3	262.1	1.0	6.7	61.3
24	LUMBER AND WOOD PRODUCTS. . . . . E1	18	6	.6	4.4	.5	.9	2.7	8.6	6.5	14.8	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	29	12	1.7	13.1	1.4	2.7	8.9	24.0	21.7	46.3	1.6	2.7	26.1
26	PAPER AND ALLIED PRODUCTS. . . . .	18	16	3.6	31.2	2.6	5.3	20.4	68.5	65.9	132.5	1.2	4.4	53.2
27	PRINTING AND PUBLISHING. . . . .	201	53	5.9	58.2	4.0	7.5	37.1	110.1	59.2	170.0	6.4	6.0	82.8
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	63	28	2.2	21.0	1.0	1.9	6.7	86.6	77.5	163.6	1.9	1.9	47.4
30	RUBBER, MISC. PLASTICS PROD. E1	22	8	.5	3.8	.4	.9	2.8	10.0	10.6	20.8	1.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	32	14	1.4	11.3	1.0	2.1	7.6	29.4	25.9	55.1	2.7	1.2	16.8
33	PRIMARY METAL INDUSTRIES. . . . .	12	8	2.1	20.6	1.7	3.4	15.9	26.4	59.3	86.2	1.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E2	77	33	2.1	17.8	1.6	3.0	11.4	38.2	49.8	87.9	4.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	65	20	2.5	22.3	1.7	3.4	11.6	35.1	35.2	70.5	.8	3.1	34.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	25	10	1.0	8.8	.8	1.5	6.1	23.2	24.7	46.6	1.0	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	45	10	1.8	12.1	1.4	2.8	7.3	21.4	11.6	33.2	.6	(NA)	(NA)
	AUGUSTA. . . . .	98	48	8.8	59.5	6.5	13.5	37.8	129.5	188.2	317.2	7.5	8.8	80.1
26	PAPER AND ALLIED PRODUCTS. . . . .	5	4	.8	6.2	.7	1.4	4.5	21.2	13.4	34.7	.7	(NA)	(NA)
	AUSTELL. . . . .	15	6	.7	6.4	.4	1.0	3.7	9.2	12.3	21.4	1.4	(NA)	(NA)
	BAINBRIDGE . . . . .	42	13	1.6	9.8	1.3	2.6	6.5	22.3	29.7	51.8	4.0	(NA)	(NA)
	BREMEN . . . . .	14	8	3.8	27.1	3.4	6.7	18.8	44.3	68.0	112.7	.7	3.7	34.1
	BUFORD . . . . .	20	7	.9	5.2	.7	1.4	3.9	10.5	9.9	19.2	.5	.7	6.2
	CAIRO. . . . .	27	7	1.5	7.1	1.4	2.6	5.9	9.9	19.2	29.0	.5	1.2	5.9
	CALHOUN. . . . .	56	28	4.5	30.4	3.5	6.9	18.7	68.4	111.4	172.8	8.1	2.5	24.8
22	TEXTILE MILL PRODUCTS. . . . .	25	17	2.9	18.8	2.4	4.5	12.8	44.0	71.7	109.5	3.8	1.6	16.0
	CAMILLA. . . . .	22	6	.5	2.1	.4	.8	1.7	3.9	3.1	7.0	.2	.8	6.5
	CANTON . . . . .	27	6	1.3	8.8	1.1	2.3	6.3	15.3	14.6	29.6	.3	(NA)	(NA)
	CARROLLTON . . . . .	41	21	4.7	30.3	3.6	7.2	21.6	43.1	188.7	247.1	2.9	3.6	38.9
22	TEXTILE MILL PRODUCTS. . . . .	11	7	.8	3.7	.7	1.3	2.8	5.7	5.4	11.0	.3	.8	4.0
	CARTERSVILLE . . . . .	50	26	6.4	35.5	5.3	9.4	26.7	105.2	190.7	290.2	6.0	4.0	50.5
23	APPAREL, OTHER TEXTILE PRODS E1	9	7	2.2	10.6	2.1	3.7	8.2	16.3	19.2	36.4	.4	.6	3.4
	CHATSWORTH . . . . .	33	8	1.3	7.8	1.2	2.5	6.3	25.9	31.7	57.2	1.0	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	14	6	.9	5.8	.8	1.8	4.7	16.0	22.9	38.7	.9	(NA)	(NA)
	CLAXTON. . . . .	20	8	1.0	4.5	1.0	1.8	3.5	10.5	16.4	26.7	.2	12.8	151.5
	COLLEGE PARK . . . . .	33	9	.6	5.4	.4	1.0	3.4	12.1	10.7	22.7	1.0	.9	8.5
	COMMERCE . . . . .	10	4	1.5	7.7	1.3	2.5	6.5	15.1	13.7	28.9	.7	1.6	10.1

See footnotes at end of table.

**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972—Continued**  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	CONYERS . . . . .	24	16	2.2	15.9	1.7	3.3	10.6	39.1	58.1	96.7	3.9	(D)	(D)
23	CORDELE . . . . .	35	14	1.9	10.5	1.6	3.3	8.1	20.6	28.5	49.0	1.7	1.5	12.7
	APPAREL, OTHER TEXTILE PROOS . .	3	3	.8	2.9	.7	1.5	2.4	5.4	5.2	10.5	.1	(NA)	(NA)
	CORNELIA . . . . .	16	10	1.3	8.3	1.1	2.4	6.3	15.1	20.3	35.2	1.5	1.7	10.2
	CUTHBERT . . . . .	15	5	.5	2.4	.4	.8	1.6	7.4	8.1	15.8	.3	(NA)	(NA)
22	DALTON . . . . .	249	102	18.3	129.0	14.8	30.6	89.9	291.5	588.8	872.8	21.1	12.4	136.4
	TEXTILE MILL PRODUCTS. . . . .	138	67	14.4	107.1	11.8	24.5	76.3	241.3	505.4	741.1	18.0	8.7	105.9
	DECATUR . . . . .	31	8	.6	5.4	.4	.8	3.0	12.3	10.8	23.3	.5	.7	8.8
	DOUGLAS . . . . .	52	16	2.7	14.6	2.4	5.1	11.7	31.6	50.4	81.4	1.6	1.4	11.8
23	DUBLIN . . . . .	52	14	4.2	24.9	3.6	7.7	19.2	56.0	59.2	111.6	1.6	(D)	(D)
	APPAREL, OTHER TEXTILE PROOS . .	3	3	1.0	4.1	.9	1.7	3.5	5.6	1.3	6.8	.1	(NA)	(NA)
	EASTMAN . . . . .	23	6	1.0	4.6	.9	1.8	3.6	10.8	18.2	28.5	.1	(D)	(D)
	EATONTON . . . . .	12	5	1.2	7.0	1.1	2.2	6.0	16.9	18.8	35.1	.3	1.2	8.8
32	ELBERTON . . . . .	66	18	1.7	9.8	1.4	2.7	7.5	14.5	8.3	22.2	.6	(D)	(D)
	STONE, CLAY, GLASS PRODUCTS. E1	50	15	.9	5.8	.8	1.6	4.6	9.0	6.5	15.2	(0)	(NA)	(NA)
	FAIRBURN . . . . .	16	5	.6	4.8	.5	1.1	3.5	20.0	10.0	30.0	(0)	(NA)	(NA)
	FITZGERALD . . . . .	32	9	1.4	7.2	1.2	2.5	5.6	16.4	27.8	45.0	1.3	1.2	6.1
	FOREST PARK . . . . .	18	10	1.4	13.4	1.2	2.4	10.9	37.3	48.1	86.0	2.9	1.4	20.2
	FORSYTH . . . . .	25	8	2.0	9.6	1.9	3.5	8.0	19.4	62.6	77.2	(0)	.9	5.4
	FORT VALLEY . . . . .	24	10	1.6	9.5	1.2	2.1	4.7	11.1	36.2	44.5	(0)	(D)	(D)
20 22 23	GAINESVILLE . . . . .	80	28	6.4	38.6	5.5	11.1	29.7	78.3	154.7	236.5	4.5	5.4	46.8
	FOOD AND KINOREO PRODUCTS. . . .	23	10	1.7	9.5	1.5	2.9	7.4	19.3	105.5	125.6	2.7	2.9	26.8
	TEXTILE MILL PRODUCTS. . . . .	4	4	2.3	15.0	2.1	4.5	12.4	31.1	31.3	65.2	1.1	1.1	1.1
	APPAREL, OTHER TEXTILE PROOS . .	3	3	.9	3.9	.7	1.2	2.7	5.1	3.1	8.4	.1	(NA)	(NA)
	GREENSBORO . . . . .	24	4	.6	2.5	.5	1.0	2.0	4.3	5.3	9.6	.4	(NA)	(NA)
23	HARTWELL . . . . .	23	11	2.5	14.9	2.3	4.3	12.2	53.0	28.7	81.6	.5	1.9	31.0
	APPAREL, OTHER TEXTILE PROOS . .	4	4	.9	4.2	.8	1.5	3.4	6.3	4.6	11.0	.1	(NA)	(NA)
	HAWKINSVILLE . . . . .	14	4	.5	2.6	.5	1.0	2.2	4.9	5.8	10.6	.2	.8	4.1
	JESUP . . . . .	31	7	2.0	16.4	1.7	3.3	12.6	31.9	39.9	72.2	(0)	1.5	22.3
	JONESBORO . . . . .	16	7	.5	5.4	.4	.8	3.4	11.5	5.6	16.9	1.5	.7	5.2
	LA GRANGE . . . . .	44	17	5.1	34.4	4.5	9.7	27.2	59.1	113.0	171.7	6.7	6.4	63.4
	LAWRENCEVILLE . . . . .	30	16	1.6	9.7	1.3	2.6	7.0	17.2	17.9	34.9	.6	1.1	8.1
	LYONS . . . . .	23	5	.5	2.1	.5	.8	1.8	3.6	1.7	5.3	.2	.5	1.6

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	MC RAE . . . . .	11	3	.8	3.6	.7	1.1	2.8	13.5	17.4	23.6	1.4	(D)	(D)
	MACON . . . . .	150	66	10.4	79.8	8.0	16.2	54.4	177.8	207.3	379.4	14.5	12.8	151.5
	MANCHESTER . . . . .	15	6	2.4	13.1	2.2	4.6	11.8	34.3	25.7	57.7	1.2	(NA)	(NA)
	MILLEDGEVILLE . . . . .	31	9	1.9	12.6	1.6	3.3	8.9	36.7	38.0	74.6	2.2	2.2	17.8
	MONROE . . . . .	20	13	2.4	12.2	2.2	4.3	10.5	22.5	23.3	45.5	3.0	2.8	18.0
	MOULTRIE . . . . .	49	18	2.6	16.4	2.2	4.7	13.3	22.0	75.0	96.0	2.9	(D)	(D)
	NEWNAN . . . . .	32	13	3.3	22.2	2.7	5.6	17.1	50.0	55.2	104.4	3.1	3.1	33.2
	NORCROSS . . . . .	24	12	1.9	19.4	1.1	2.3	8.5	19.7	44.3	58.6	(D)	(NA)	(NA)
	PELHAM . . . . .	18	6	.7	3.9	.6	1.2	3.0	5.3	7.9	13.3	.3	(NA)	(NA)
	PERRY . . . . .	20	6	.8	3.7	.5	1.0	2.2	5.2	14.7	19.4	.3	(D)	(D)
	PORT WENTWORTH . . . . .	11	7	1.8	19.7	1.3	3.3	13.6	64.5	129.3	194.1	4.0	1.8	53.0
	QUITMAN . . . . .	14	4	.5	2.1	.4	.9	1.6	4.0	11.3	15.1	(D)	.6	2.3
	ROME . . . . .	94	41	8.2	66.5	6.6	12.8	45.4	156.9	195.3	348.0	13.7	5.5	76.7
22	TEXTILE MILL PRODUCTS . . . . .	14	8	2.5	17.6	2.1	4.1	11.9	48.3	79.2	123.9	7.6	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E4	6	5	.7	2.8	.7	1.2	2.4	3.6	2.6	6.2	.1	.8	2.8
	ROSSVILLE . . . . .	23	14	3.1	21.7	2.5	5.9	15.6	40.9	49.0	87.1	3.7	(D)	(D)
22	TEXTILE MILL PRODUCTS . . . . .	14	10	2.7	18.8	2.3	5.4	14.3	38.1	47.2	82.5	3.3	(NA)	(NA)
	SANDERSVILLE . . . . .	35	10	1.2	7.7	1.0	2.1	5.7	16.9	18.3	34.9	.9	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . .	5	4	.5	4.5	.4	.9	3.2	10.8	9.9	20.7	.7	(NA)	(NA)
	SAVANNAH . . . . .	128	41	6.7	56.3	4.9	9.9	36.7	146.6	187.1	332.7	24.2	4.6	42.5
20	FOOD AND KINDRED PRODUCTS . . .	19	11	1.0	6.8	.5	.9	2.2	15.0	16.7	31.4	.3	(NA)	(NA)
	STATESBORO . . . . .	30	9	1.5	8.8	1.1	2.2	5.5	16.2	14.4	30.9	.5	.7	6.0
	SWAINSBORO . . . . .	36	13	2.0	10.2	1.8	3.6	8.5	19.8	16.1	35.3	.9	1.5	10.3
	SYLVANIA . . . . .	30	2	.9	5.3	.8	1.9	4.4	11.1	5.8	16.9	.7	(NA)	(NA)
	SYLVESTER . . . . .	17	5	.6	3.2	.6	1.1	2.6	7.1	16.0	21.9	.3	(NA)	(NA)
	THOMASVILLE . . . . .	49	20	3.3	21.2	2.6	5.3	13.9	33.4	90.6	124.8	3.4	2.6	28.0
	THOMSON . . . . .	20	6	1.5	8.6	1.1	2.2	5.5	28.5	45.3	72.2	.9	(NA)	(NA)
	TIFTON . . . . .	46	21	3.3	18.4	2.8	5.8	14.0	52.7	69.1	118.9	2.4	.8	6.6
22	TEXTILE MILL PRODUCTS . . . . .	5	5	1.0	6.3	.9	2.1	5.3	21.7	21.7	43.1	.8	(NA)	(NA)
	TOCCOA . . . . .	34	17	5.1	30.6	4.5	8.8	24.7	48.3	90.1	134.2	13.6	4.9	35.1

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	VALDOSTA . . . . .	67	27	3.0	18.2	2.5	4.7	12.8	55.2	110.5	159.4	3.9	2.0	27.3
	VIOALIA . . . . .	34	12	2.3	10.9	2.0	3.9	8.7	21.5	14.8	36.1	.6	(NA)	(NA)
	VILLA RICA . . . . .	18	9	1.0	4.9	.9	1.4	3.8	8.7	9.7	18.0	.9	.7	3.6
	WASHINGTON . . . . .	36	9	1.4	7.5	1.1	2.0	5.0	14.8	25.7	39.7	.8	1.0	6.5
	WAYCROSS . . . . .	70	22	2.9	15.3	2.5	4.5	11.1	28.0	41.0	69.5	1.0	1.9	16.5
	WAYNESBORO . . . . .	15	6	1.1	4.6	1.0	1.5	3.4	11.5	12.6	23.5	.5	1.1	4.5
	WEST POINT . . . . .	16	7	1.4	12.6	.4	.8	2.3	7.6	4.5	12.4	.9	1.1	4.3
	WINDER . . . . .	17	13	2.0	11.2	1.8	3.4	9.1	16.3	43.3	63.6	2.8	1.7	5.9
23	APPAREL, OTHER TEXTILE PROOS . .	8	8	1.4	6.4	1.3	2.3	5.3	11.0	24.8	35.6	(0)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero. (NA) Not available. (0) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
GEORGIA, TOTAL	7 622	590	532	2 132	235	134	746	302	46	154	29	448	73	381	488	109	156	51	182	200		
1 TO 4 EMPLOYEES	3 111	251	68	1 401	76	16	417	78	14	40	6	113	11	110	217	36	46	22	99	46		
5 TO 9 EMPLOYEES	997	71	26	322	37	10	113	40	11	23	1	76	7	46	71	14	19	4	50	34		
10 TO 19 EMPLOYEES	857	42	55	145	36	16	86	55	6	15	4	82	9	53	85	12	26	11	23	43		
20 TO 49 EMPLOYEES	1 006	77	38	78	41	23	86	67	5	28	4	108	16	86	57	14	30	7	21	35		
50 TO 99 EMPLOYEES	201	17	94	74	21	19	51	31	6	24	2	51	9	35	24	8	15	3	6	14		
100 TO 249 EMPLOYEES	291	13	143	94	15	23	14	21	4	18	3	28	12	36	25	10	6	1	5	21		
250 TO 499 EMPLOYEES	248	37	119	64	13	5	12	5	2	8	6	5	5	10	5	3	10	6	2	5		
500 TO 999 EMPLOYEES	128	19	23	1	4	10	2	4	1	2	1	1	4	5	3	2	4	1	1	1		
1,000 TO 2,499 EMPLOYEES	49	1	3	1	1	5	1	1	1	2	1	1	4	2	1	4	1	1	1	1		
2,500 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
APPLING COUNTY, TOTAL	41	2	6	25	1	2	2	1	1	1	1	1	1	1	4	1	1	1	1	1		
1 TO 19 EMPLOYEES	30	1	1	22	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	7	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	4	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
ATKINSON COUNTY, TOTAL	38	1	4	31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	32	1	2	27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	6	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	1	1	3	10	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1		
BACON COUNTY, TOTAL	24	4	1	10	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	19	3	1	10	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BAKER COUNTY, TOTAL	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BALOWIN COUNTY, TOTAL	38	4	1	18	1	1	2	1	1	1	1	4	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	27	3	1	14	1	1	2	1	1	1	1	3	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	7	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BANKS COUNTY, TOTAL	13	1	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	10	1	2	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BARROW COUNTY, TOTAL	25	2	12	2	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	9	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	7	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BARTOW COUNTY, TOTAL	81	4	17	7	1	1	4	2	1	1	1	6	1	1	1	2	2	1	1	1		
1 TO 19 EMPLOYEES	38	2	4	4	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	25	2	9	1	1	1	2	1	1	1	1	4	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	11	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	7	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BEN HILL COUNTY, TOTAL	38	3	3	15	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	26	2	2	13	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	9	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BERTREN COUNTY, TOTAL	13	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	9	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BIBB COUNTY, TOTAL	181	27	6	34	7	10	23	7	1	6	6	15	1	14	1	2	1	4	3	4		
1 TO 19 EMPLOYEES	104	10	2	28	5	4	18	1	1	4	4	10	1	5	1	1	1	2	1	3		
20 TO 99 EMPLOYEES	48	12	2	11	1	3	5	1	1	2	2	7	1	3	1	1	1	2	1	1		
100 TO 249 EMPLOYEES	17	1	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	12	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
BLECKLEY COUNTY, TOTAL	15	2	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
1 TO 19 EMPLOYEES	12	2	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
BRANTLEY COUNTY, TOTAL	33	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	31	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2																						
BROOKS COUNTY, TOTAL	17	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	13	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BRYAN COUNTY, TOTAL	30																						
1 TO 19 EMPLOYEES	28																						
20 TO 99 EMPLOYEES	1																						
100 TO 249 EMPLOYEES	1																						
BULLOCH COUNTY, TOTAL	45	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	31	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2																						
250 EMPLOYEES AND OVER	2																						
BURKE COUNTY, TOTAL	30	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	22	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	4																						
100 TO 249 EMPLOYEES	3																						
250 EMPLOYEES AND OVER	1																						
BUTTS COUNTY, TOTAL	15		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	9		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	2																						
100 TO 249 EMPLOYEES	3		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1																						
CALHOUN COUNTY, TOTAL	12																						
1 TO 19 EMPLOYEES	10																						
20 TO 99 EMPLOYEES	1																						
100 TO 249 EMPLOYEES	1																						
CAMDEN COUNTY, TOTAL	35	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3																						
250 EMPLOYEES AND OVER	1																						
CANALY COUNTY, TOTAL	16	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	12	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	4																						
CARROLL COUNTY, TOTAL	77	10	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
1 TO 19 EMPLOYEES	40	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
20 TO 99 EMPLOYEES	21	3	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
100 TO 249 EMPLOYEES	10	1	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CATOOSA COUNTY, TOTAL	26	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	19	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	3																						
100 TO 249 EMPLOYEES	1																						
250 EMPLOYEES AND OVER	3																						
CHARLTON COUNTY, TOTAL	32																						
1 TO 19 EMPLOYEES	30																						
20 TO 99 EMPLOYEES	2																						
CHATHAM COUNTY, TOTAL	199	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
1 TO 19 EMPLOYEES	124	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
20 TO 99 EMPLOYEES	41	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
100 TO 249 EMPLOYEES	20	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER	14	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
CHATTahoochee COUNTY, TOTAL	3																						
1 TO 19 EMPLOYEES	2																						
20 TO 99 EMPLOYEES	1																						
CHATTOGUA COUNTY, TOTAL	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4																						
100 TO 249 EMPLOYEES	1																						
250 EMPLOYEES AND OVER	6																						

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
CHEROKEE COUNTY, TOTAL	49	6	1	1	3	17	1	1	2	2	1	1	1	4	4	9	2	1	1	1	1
1 TO 19 EMPLOYEES	36	4	1	1	3	15	1	1	2	2	1	1	1	3	4	6	1	1	1	1	1
20 TO 99 EMPLOYEES	10	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLARKE COUNTY, TOTAL	83	11	6	11	4	4	2	2	12	3	1	1	1	3	6	9	3	3	1	5	4
1 TO 19 EMPLOYEES	59	3	2	6	1	1	1	1	10	2	1	1	1	1	4	6	2	2	1	4	4
20 TO 99 EMPLOYEES	24	5	1	5	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
100 TO 249 EMPLOYEES	11	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	9	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLAY COUNTY, TOTAL	8	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	5	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLAYTON COUNTY, TOTAL	95	8	1	1	2	9	6	3	8	8	1	1	1	2	9	15	4	4	1	4	3
1 TO 19 EMPLOYEES	60	4	1	1	1	9	3	3	5	5	1	1	1	4	4	12	4	4	1	3	3
20 TO 99 EMPLOYEES	25	2	1	1	1	3	2	2	3	2	1	1	1	2	3	3	1	1	1	1	1
100 TO 249 EMPLOYEES	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLINCH COUNTY, TOTAL	44	1	1	1	2	38	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	38	1	1	1	1	34	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COBB COUNTY, TOTAL	189	6	4	4	6	13	12	6	24	13	1	10	1	1	14	27	9	5	2	6	8
1 TO 19 EMPLOYEES	131	2	2	2	3	12	6	3	22	8	1	8	1	1	10	22	8	4	1	5	4
20 TO 99 EMPLOYEES	43	2	1	1	2	6	1	1	1	5	1	1	1	1	4	5	1	1	1	1	3
100 TO 249 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COFFEE COUNTY, TOTAL	70	10	1	1	5	37	3	4	4	4	1	1	1	2	3	2	2	3	1	1	1
1 TO 19 EMPLOYEES	47	3	1	1	3	30	3	4	4	4	1	1	1	2	1	2	2	3	1	1	1
20 TO 99 EMPLOYEES	16	4	1	1	3	5	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COLUMBIA COUNTY, TOTAL	62	7	4	4	6	18	2	4	4	3	2	2	2	3	3	6	2	5	2	1	1
1 TO 19 EMPLOYEES	36	4	2	2	4	15	1	1	1	3	3	3	3	3	3	6	3	4	2	1	1
20 TO 99 EMPLOYEES	13	2	1	1	2	4	1	1	1	1	1	1	1	1	1	2	1	2	1	1	1
100 TO 249 EMPLOYEES	17	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COLUMBIA COUNTY, TOTAL	24	1	1	1	2	10	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	17	1	1	1	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COOK COUNTY, TOTAL	30	3	1	1	1	13	1	1	1	1	1	1	1	2	3	3	3	2	2	1	1
1 TO 19 EMPLOYEES	20	3	1	1	1	8	1	1	1	1	1	1	1	2	2	2	2	2	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COMETA COUNTY, TOTAL	53	6	1	5	8	16	1	1	4	4	1	2	2	2	4	4	4	1	1	1	1
1 TO 19 EMPLOYEES	31	3	1	1	4	13	1	1	4	4	1	2	2	2	2	2	2	1	1	1	1
20 TO 99 EMPLOYEES	10	2	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRAWFORD COUNTY, TOTAL	13	1	1	1	1	10	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	8	1	1	1	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRISP COUNTY, TOTAL	42	3	1	1	3	11	2	3	3	3	1	1	1	4	2	7	1	1	1	1	1
1 TO 19 EMPLOYEES	24	2	1	1	2	7	2	3	3	3	1	1	1	3	1	4	1	1	1	1	1
20 TO 99 EMPLOYEES	11	1	1	1	1	2	1	2	2	2	1	1	1	1	1	3	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DADE COUNTY, TOTAL	14	1	1	1	1	5	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	9	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
FAYETTE COUNTY, TOTAL	23	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FLOYD COUNTY, TOTAL	109	12	18	6	24	5	3	7	4	4	3	3	5	3	5	5	2	2	2	2	4	1
1 TO 19 EMPLOYEES	62	4	6	1	20	3	1	2	2	2	3	3	4	4	4	4	2	2	2	2	4	1
20 TO 99 EMPLOYEES	28	5	7	2	3	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	3	1
100 TO 249 EMPLOYEES	9	2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	10	1	4	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
FORSYTH COUNTY, TOTAL	16	5	1	1	3	1	3	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	12	3	1	1	3	1	3	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FRANKLIN COUNTY, TOTAL	16	2	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	19	2	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FULTON COUNTY, TOTAL	1,033	95	18	70	42	31	28	219	78	12	29	3	43	13	84	76	28	27	19	48	88	88
1 TO 19 EMPLOYEES	644	45	7	21	31	20	8	165	43	8	16	2	21	6	52	53	16	14	15	35	66	
20 TO 99 EMPLOYEES	277	33	6	34	9	9	9	42	28	3	9	1	16	6	26	15	7	8	4	9	13	
100 TO 249 EMPLOYEES	78	12	3	13	1	1	7	8	4	1	4	1	4	1	5	7	4	1	1	3	5	
250 EMPLOYEES AND OVER	36	4	2	2	1	2	4	4	3	1	1	1	2	1	1	1	1	1	1	1	4	
GILMER COUNTY, TOTAL	21	1	7	1	8	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	12	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GLASCOCK COUNTY, TOTAL	8	2	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GLYNN COUNTY, TOTAL	71	9	1	1	24	1	11	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1 TO 19 EMPLOYEES	47	3	1	1	21	1	9	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
20 TO 99 EMPLOYEES	13	2	1	1	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GORDON COUNTY, TOTAL	97	4	44	16	17	17	3	3	2	2	4	4	3	3	3	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	56	3	13	12	17	17	3	3	2	2	3	3	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	24	1	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	14	1	10	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GRADY COUNTY, TOTAL	32	6	1	1	19	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	24	3	1	1	18	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GREENE COUNTY, TOTAL	41	1	1	3	31	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	32	1	1	1	28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GWINNETT COUNTY, TOTAL	134	3	2	9	13	11	6	12	4	1	3	4	9	4	22	11	7	5	4	4	2	2
1 TO 19 EMPLOYEES	70	1	1	3	8	9	3	8	3	1	1	3	5	2	9	8	3	3	2	2	1	1
20 TO 99 EMPLOYEES	47	1	1	3	5	1	4	4	1	1	1	1	1	1	11	2	3	2	2	1	1	
100 TO 249 EMPLOYEES	14	1	1	2	3	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	
HABERSHAM COUNTY, TOTAL	39	2	5	3	17	1	1	3	3	1	2	2	2	2	2	2	2	2	2	2	4	4
1 TO 19 EMPLOYEES	21	1	2	1	15	1	1	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	7	1	2	2	2	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
HALL COUNTY, TOTAL . . . . .	109	32	1	6	5	10	5	10	2	2	2	2	9	1	4	4	5	4	5	4	5	1
1 TO 19 EMPLOYEES . . . . .	68	17	1	1	1	9	2	7	2	2	2	2	8	1	3	3	4	4	5	3	5	1
20 TO 99 EMPLOYEES . . . . .	21	10	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	17	4	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	13	4	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HANCOCK COUNTY, TOTAL . . . . .	31	3	1	1	1	24	2	1	1	1	1	1	2	1	1	2	3	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	28	3	1	1	1	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HARALSON COUNTY, TOTAL . . . . .	29	2	1	1	10	3	1	2	2	2	2	2	1	1	2	2	3	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	11	2	1	1	3	1	1	2	2	2	2	2	1	1	2	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	7	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	8	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HARRIS COUNTY, TOTAL . . . . .	32	1	1	1	1	24	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	30	1	1	1	1	24	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HART COUNTY, TOTAL . . . . .	23	2	2	2	4	3	2	3	2	2	2	2	1	1	1	1	1	1	1	1	1	2
1 TO 19 EMPLOYEES . . . . .	12	1	1	1	3	2	2	3	2	2	2	2	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	5	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HEARD COUNTY, TOTAL . . . . .	16	1	1	1	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	14	1	1	1	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HENRY COUNTY, TOTAL . . . . .	30	1	1	3	3	5	4	2	4	1	1	1	2	2	5	3	3	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	23	1	1	3	3	5	3	2	3	1	1	1	2	2	5	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOUSTON COUNTY, TOTAL . . . . .	50	2	3	3	3	15	1	8	1	1	1	1	4	1	1	1	2	2	2	1	1	5
1 TO 19 EMPLOYEES . . . . .	38	1	1	1	2	12	1	7	1	1	1	1	3	1	1	1	2	2	2	1	1	5
20 TO 99 EMPLOYEES . . . . .	8	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
IRWIN COUNTY, TOTAL . . . . .	13	1	1	1	1	6	1	2	1	1	1	1	1	1	1	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	11	1	1	1	1	5	1	2	1	1	1	1	1	1	1	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JACKSON COUNTY, TOTAL . . . . .	24	4	5	4	4	5	4	3	2	2	2	2	1	1	1	1	1	1	1	1	1	2
1 TO 19 EMPLOYEES . . . . .	12	2	1	1	1	4	4	3	2	2	2	2	1	1	1	1	1	1	1	1	1	2
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	7	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JASPER COUNTY, TOTAL . . . . .	26	1	1	1	1	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	19	1	1	1	1	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JEFF DAVIS COUNTY, TOTAL . . . . .	25	2	1	1	3	11	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	13	2	1	1	1	9	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	9	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JEFFERSON COUNTY, TOTAL . . . . .	37	5	1	1	3	19	1	1	1	1	1	1	1	1	3	3	3	2	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	26	4	1	1	1	16	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	6	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.















TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																						
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO		
TOWNS COUNTY, TOTAL	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TREUTLEN COUNTY, TOTAL	11	-	-	-	1	6	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	10	-	-	-	1	6	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TROUP COUNTY, TOTAL	76	4	-	12	4	24	2	-	6	1	1	2	1	4	1	3	4	-	2	-	-	-	3	-
1 TO 19 EMPLOYEES	44	2	-	3	1	22	2	-	5	1	1	1	1	2	1	2	1	-	1	-	-	-	2	-
20 TO 99 EMPLOYEES	17	2	-	2	1	2	-	-	1	-	-	-	-	1	1	1	2	-	1	-	-	-	1	-
100 TO 249 EMPLOYEES	5	-	-	2	1	1	-	-	1	-	-	-	-	1	1	1	2	-	1	-	-	-	1	-
250 EMPLOYEES AND OVER	10	-	-	6	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
TURNER COUNTY, TOTAL	13	1	-	-	2	4	2	-	-	-	-	-	-	1	1	-	1	-	2	-	-	-	-	-
1 TO 19 EMPLOYEES	7	1	-	-	2	3	1	-	-	-	-	-	-	1	1	-	1	-	2	-	-	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TWIGGS COUNTY, TOTAL	9	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	8	-	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNION COUNTY, TOTAL	16	-	-	-	3	8	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-
1 TO 19 EMPLOYEES	11	-	-	-	3	8	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-
20 TO 99 EMPLOYEES	4	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UPSON COUNTY, TOTAL	26	1	-	4	2	11	-	-	1	1	-	-	4	-	-	4	-	-	-	-	-	-	-	1
1 TO 19 EMPLOYEES	18	1	-	-	1	10	-	-	1	1	-	-	4	-	-	4	-	-	-	-	-	-	-	1
20 TO 99 EMPLOYEES	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	5	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALKER COUNTY, TOTAL	69	3	-	23	9	8	-	-	3	1	1	2	1	1	1	4	7	2	-	-	-	-	2	-
1 TO 19 EMPLOYEES	36	1	-	4	2	8	-	-	1	2	1	1	1	1	1	1	1	1	-	-	-	-	2	-
20 TO 99 EMPLOYEES	20	1	-	7	4	8	-	-	1	1	1	1	1	1	1	2	7	2	-	-	-	-	2	-
100 TO 249 EMPLOYEES	12	-	-	4	3	-	-	-	1	1	-	-	1	-	-	2	7	2	-	-	-	-	-	-
250 EMPLOYEES AND OVER	8	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALTON COUNTY, TOTAL	35	5	-	3	7	8	2	-	1	2	1	2	3	1	1	1	1	1	-	-	-	-	-	-
1 TO 19 EMPLOYEES	13	3	-	3	7	6	-	-	1	1	1	1	3	1	1	1	1	1	-	-	-	-	-	-
20 TO 99 EMPLOYEES	8	-	-	1	2	1	1	-	1	1	1	2	2	1	1	1	1	1	-	-	-	-	-	-
100 TO 249 EMPLOYEES	7	1	-	1	1	2	-	-	1	1	1	2	1	1	1	1	1	1	-	-	-	-	-	-
250 EMPLOYEES AND OVER	7	1	-	2	4	-	-	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	-	-
WARE COUNTY, TOTAL	83	11	1	1	3	37	3	1	5	3	1	3	1	6	1	2	1	1	3	1	-	-	3	-
1 TO 19 EMPLOYEES	55	3	-	-	1	33	3	1	4	2	1	1	3	4	1	1	1	1	1	1	-	-	1	-
20 TO 99 EMPLOYEES	19	7	-	-	1	2	1	1	1	1	1	1	1	2	1	1	1	1	3	1	-	-	1	-
100 TO 249 EMPLOYEES	6	1	-	1	1	2	-	-	1	1	1	1	1	1	1	1	1	1	3	1	-	-	1	-
250 EMPLOYEES AND OVER	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WARREN COUNTY, TOTAL	8	1	-	-	1	4	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	6	1	-	-	1	4	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON COUNTY, TOTAL	56	5	-	1	3	40	-	-	1	1	-	-	-	5	1	-	1	1	-	-	-	-	-	-
1 TO 19 EMPLOYEES	42	3	-	-	1	36	-	-	1	1	-	-	-	1	1	-	1	1	-	-	-	-	-	-
20 TO 99 EMPLOYEES	8	2	-	-	1	4	-	-	1	1	-	-	-	1	1	-	1	1	-	-	-	-	-	-
100 TO 249 EMPLOYEES	6	-	-	1	2	-	-	-	1	1	-	-	-	3	1	-	1	1	-	-	-	-	-	-
WAYNE COUNTY, TOTAL	43	1	-	-	5	25	4	1	2	1	2	1	-	-	-	1	2	1	3	1	-	-	1	-
1 TO 19 EMPLOYEES	31	1	-	-	3	24	2	1	1	1	1	1	-	-	-	1	2	1	2	1	-	-	1	-
20 TO 99 EMPLOYEES	8	-	-	-	1	3	1	1	1	1	1	1	-	-	-	1	1	1	1	1	-	-	1	-
100 TO 249 EMPLOYEES	1	-	-	-	1	1	-	-	1	1	1	1	-	-	-	1	1	1	1	1	-	-	1	-
250 EMPLOYEES AND OVER	3	-	-	-	1	1	1	1	1	1	1	1	-	-	-	1	1	1	1	1	-	-	1	-
WEBSTER COUNTY, TOTAL	5	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.







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# Hawaii

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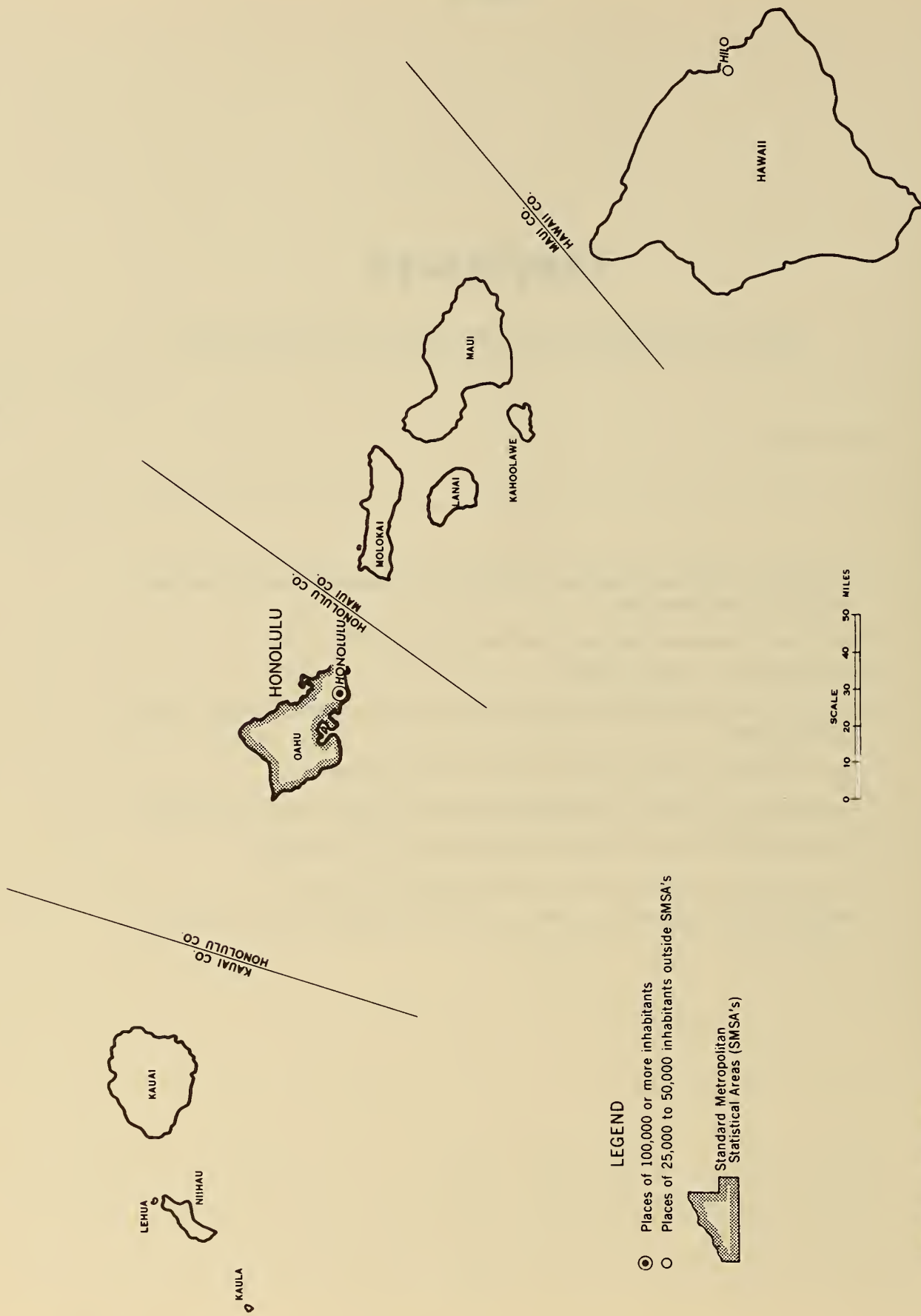
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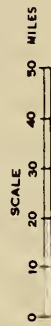
# HAWAII



## LEGEND

- Places of 100,000 or more inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's

 Standard Metropolitan Statistical Areas (SMSA's)



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Hawaii:						
1972.....	25.0	191.7	24.1	179.8	0.9	11.9
1967.....	25.4	139.6	24.4	129.9	1.0	9.7
1963.....	25.1	109.0	24.3	101.9	.9	7.1
1958.....	23.9	82.2	23.0	78.8	.9	3.4
STANDARD METROPOLITAN STATISTICAL AREA						
Honolulu:						
1972.....	19.6	148.9	18.8	138.0	.8	10.9
1967.....	19.5	107.5	18.5	98.2	1.0	9.3
1963.....	18.0	80.6	(D)	(D)	(D)	(D)
1958.....	16.0	55.7	15.1	52.3	.9	3.4

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(D) Withheld to avoid disclosing figures for individual companies.

TABLE 2. General and Comparative Statistics for the State: 1972 and Earlier Years

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
HAWAII															
1972 Census.	773	238	25.0	191.7	17.7	33.1	113.8	410.3	548.5	956.1	47.2	0.13	105	118	18,919.1
1971 ASM....	(NA)	(NA)	24.4	176.6	17.5	34.3	105.7	435.0	465.9	899.9	28.0	.13	102	115	18,363.1
1970 ASM....	(NA)	(NA)	24.8	168.7	18.1	35.3	102.8	408.6	451.1	856.9	40.5	.13	104	120	19,217.2
1969 ASM....	(NA)	(NA)	23.9	145.3	17.9	33.2	90.8	351.0	408.3	758.1	19.8	.12	100	125	20,035.5
1968 ASM....	(NA)	(NA)	23.2	134.0	17.4	32.2	83.3	353.9	381.9	737.1	15.6	.12	97	122	19,527.6
1967 Census.	697	215	25.4	139.6	19.0	35.9	86.9	326.2	399.6	723.4	26.0	.13	106	121	19,323.2
1966 ASM....	(NA)	(NA)	24.8	123.8	18.7	34.3	78.2	310.8	371.5	680.9	24.1	.13	104	119	19,024.5
1965 ASM....	(NA)	(NA)	25.4	118.1	18.7	34.0	73.5	292.1	365.9	655.5	17.2	.14	106	112	18,010.2
1964 ASM....	(NA)	(NA)	25.0	113.7	18.3	33.1	69.4	268.8	372.0	638.4	17.7	.14	105	108	17,268.5
1963 Census.	672	203	25.1	109.0	18.7	33.2	67.5	261.1	(NA)	(NA)	15.4	.15	105	106	16,958.4
1962 ASM....	(NA)	(NA)	22.6	94.0	16.2	29.9	57.5	199.0	(NA)	(NA)	14.2	.13	95	105	16,748.9
1961 ASM....	(NA)	(NA)	23.2	93.4	16.8	31.2	57.4	204.5	(NA)	(NA)	31.5	.14	97	102	16,323.8
1960 ASM....	(NA)	(NA)	23.5	89.4	17.4	32.7	56.6	183.2	(NA)	(NA)	60.6	.14	98	104	16,744.1
1959 ASM....	(NA)	(NA)	26.0	93.1	19.4	35.9	61.8	197.1	(NA)	(NA)	(D)	.16	109	104	16,657.0
1958 Census.	618	<sup>2</sup> 179	23.9	82.2	17.8	31.9	51.8	164.9	(NA)	(NA)	17.2	.15	100	100	16,025.2

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	AOM <sup>1</sup> record only	Total	AOM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	773	304	697	274
WITH 1 TO 19 EMPLOYEES . . . . .	535	304	482	274
WITH 20 TO 99 EMPLOYEES . . . . .	190	-	158	-
WITH 100 EMPLOYEES OR MORE . . . . .	48	-	57	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 .	25.0	1.0	25.4	.7
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS .	191.7	6.5	139.6	3.0
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000 .	17.7	.9	19.0	.6
MARCH . . . . .	16.1	.9	16.9	.6
MAY . . . . .	18.2	.9	18.4	.6
AUGUST . . . . .	21.5	.9	25.5	.6
NOVEMBER . . . . .	15.0	.9	15.3	.6
MAN-HOURS . . . . . MILLIONS .	33.1	1.5	35.9	1.0
JANUARY-MARCH . . . . .	7.0	.4	7.3	.3
APRIL-JUNE . . . . .	8.9	.4	9.5	.2
JULY-SEPTEMBER . . . . .	9.9	.4	11.6	.2
OCTOBER-DECEMBER . . . . .	7.3	.4	7.4	.2
WAGES . . . . . MILLION DOLLARS .	113.8	4.4	86.9	2.1
COST OF MATERIALS, ETC., TOTAL . . . . .	548.5	12.4	399.6	6.5
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	488.2	11.7	365.4	5.6
COST OF RESALES . . . . .	41.0	-	18.8	.5
FUELS CONSUMED . . . . .	6.4	.1	4.9	(Z)
PURCHASED ELECTRIC ENERGY . . . . .	5.8	.1	5.0	.1
CONTRACT WORK . . . . .	7.1	.5	5.5	.3
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .	956.1	26.4	723.4	13.5
VALUE OF RESALES . . . . .	51.2	-	22.2	.7
VALUE ADDED BY MANUFACTURE . . . . .	410.3	14.0	326.2	7.0
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	105.4	3.2	68.7	1.5
FINISHED PRODUCTS . . . . .	43.4	1.4	25.6	.6
WORK IN PROCESS . . . . .	12.3	.6	8.7	.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	49.7	1.2	34.4	.6
END OF YEAR, TOTAL . . . . .	105.1	3.2	74.6	1.5
FINISHED PRODUCTS . . . . .	44.0	1.4	30.5	.6
WORK IN PROCESS . . . . .	14.1	.6	9.7	.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	47.0	1.2	34.5	.6
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	50.5	.7	27.9	.3
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	47.2	.7	26.0	.2
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	17.9	.2	7.9	.1
NEW MACHINERY AND EQUIPMENT . . . . .	29.3	.5	18.1	.1
USED PLANT AND EQUIPMENT . . . . .	3.3	-	1.8	(Z)

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
HAWAII, TOTAL . . . . .	773	238	25.0	191.7	17.7	33.1	113.8	410.3	548.5	956.1	47.2	25.4	326.2
STANDARD METROPOLITAN STATISTICAL AREA													
HONOLULU . . . . .	612	193	19.6	148.9	13.0	25.4	85.9	321.2	412.4	731.8	33.1	19.5	252.2
COUNTIES													
HAWAII . . . . .	85	24	2.5	20.4	1.7	3.4	12.8	49.8	51.9	101.4	10.7	1.9	34.4
HONOLULU . . . . .	612	193	19.6	148.9	13.0	25.4	85.9	321.2	412.4	731.8	33.1	19.5	252.2
KAUAI . . . . .	28	8	.8	5.8	.6	1.1	4.0	13.0	28.9	42.0	1.4	1.2	20.6
MAUI . . . . .	48	13	2.1	16.5	1.6	3.3	11.0	26.3	55.3	80.9	2.1	2.8	19.0
CITIES WITH 450 OR MORE EMPLOYEES													
EWA BEACH . . . . .	8	6	.5	5.4	.4	.7	3.8	15.9	30.8	46.4	11.9	(NA)	(NA)
HILO . . . . .	E1	57	11	9	6.9	.6	1.1	3.9	14.1	9.1	23.0	.9	14.5
HONOLULU . . . . .	E1	534	169	17.1	126.6	12.2	22.3	72.6	261.1	282.5	16.8	17.7	196.6
KAHULUI . . . . .	5	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
WAIKAPU . . . . .	11	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL. . . . .	773	238	25.0	191.7	17.7	33.1	113.8	410.3	548.5	956.1	47.2	25.4	326.2
20	FOOD AND KINDRED PRODUCTS. . . . .	209	70	11.9	87.8	8.8	17.0	56.7	215.4	308.3	513.0	19.4	14.2	185.4
201	MEAT PRODUCTS. . . . . E3	18	8	.4	2.7	.3	.5	1.8	5.9	24.0	30.0	.1	BB	(D)
2011	MEATPACKING PLANTS. . . . . E3	9	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
202	DAIRY PRODUCTS. . . . .	11	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2026	FLUID MILK. . . . .	7	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
203	PRESERVED FRUITS AND VEGETABLES. . .	38	5	4.9	24.2	4.4	8.0	22.0	70.5	71.3	141.8	2.3	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . .	15	5	4.8	27.4	4.3	7.8	21.5	69.0	69.4	138.4	(D)	6.8	67.2
204	GRAIN MILL PRODUCTS. . . . . E1	8	6	.2	1.7	.1	.2	.9	5.6	20.9	26.5	.2	.2	3.7
205	BAKERY PRODUCTS. . . . .	18	8	.7	6.3	.4	.8	3.0	11.4	7.6	19.3	.5	.7	8.7
2051	BREAD, CAKE, AND RELATED PRODUCTS. .	14	6	.6	5.7	.3	.7	2.8	10.5	6.4	16.9	.5	.6	7.9
206	SUGAR, CONFECTIONERY PRODUCTS. . . .	3/	24	3.8	32.8	2.6	5.4	21.4	76.7	136.5	202.7	(D)	(NA)	(NA)
2061	RAW CANE SUGAR. . . . .	18	18	3.4	29.5	2.3	4.8	19.4	67.1	110.4	177.5	19.5	3.8	71.3
2062	CANE SUGAR REFINING. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2065	CONFECTIONERY PRODUCTS. . . . . E1	17	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
208	BEVERAGES. . . . .	21	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	8.6
2086	BOTTLED AND CANNED SOFT DRINKS. . . .	12	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.4
209	MISC. FOODS, KINDRED PRODUCTS. E1	56	6	.7	4.5	.5	1.1	3.1	9.4	13.3	22.7	.7	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS. . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2099	FOOD PREPARATIONS, NEC. . . . . E2	35	3	.3	2.3	.2	.4	1.4	5.5	5.5	11.0	.6	.3	2.9
23	APPAREL, OTHER TEXTILE PRODS. E2	120	55	3.3	15.4	2.9	5.2	11.7	29.6	17.4	46.4	.5	2.5	16.3
232	MEN'S AND BOYS' FURNISHINGS. . . . . E2	13	8	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . .	10	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	76	39	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2335	WOMEN'S AND MISSES' DRESSES. . . . . E2	50	25	1.7	7.9	1.5	2.5	5.8	15.8	7.9	23.4	(D)	1.0	6.7
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . .	24	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
239	MISC. FABRICATED TEXTILE PRODS. E7	21	5	.3	1.1	.3	.5	.8	2.0	2.5	4.5	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E2	38	12	.9	7.4	.7	1.3	5.4	13.1	12.4	25.3	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E4	15	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E4	18	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . . E7	14	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	26	11	.7	5.1	.4	.7	2.4	7.9	11.1	18.4	1.0	CC	(D)
251	HOUSEHOLD FURNITURE. . . . . E1	16	9	.6	4.3	.3	.6	2.0	6.6	10.2	16.1	.9	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . . E1	6	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	11	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
27	PRINTING AND PUBLISHING. . . . .	117	21	2.5	22.8	1.3	2.2	11.4	46.2	17.3	63.6	8.9	2.0	27.0
2711	NEWSPAPERS. . . . .	19	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	17.8
275	COMMERCIAL PRINTING. . . . . E1	67	9	.7	6.9	.5	.9	4.4	12.4	8.5	20.9	1.3	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. E4	39	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . .	26	8	.5	5.3	.3	.6	3.3	9.4	5.8	15.2	1.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. E1	21	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2911	PETROLEUM REFINING. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
30	RUBBER, MISC. PLASTICS PROD. E4	11	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	42	13	1.1	12.3	.8	1.6	7.9	31.8	24.7	56.5	4.0	1.1	18.4
3241	CEMENT, HYDRAULIC. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . .	23	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	11.8
3272	CONCRETE PRODUCTS, NEC. . . . .	11	4	.2	2.6	.2	.4	1.9	6.6	3.6	10.0	.1	AA	(D)
3273	READY-MIXED CONCRETE. . . . .	6	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
33	PRIMARY METAL INDUSTRIES. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
331	BLAST FURNACE, BASIC STEEL PROD. . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3312	BLAST FURNACES AND STEEL MILLS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
34	FABRICATED METAL PRODUCTS. . . . .	33	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3411	METAL CANS. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
344	FABRICATED STRUC. METAL PRODS. E2	16	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
35	MACHINERY, EXCEPT ELECTRICAL. E1	28	3	.4	3.4	.3	.5	2.4	4.8	3.6	7.7	.2	.5	5.5
355	SPECIAL INDUSTRY MACHINERY. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3551	FOOD PRODUCTS MACHINERY. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
37	TRANSPORTATION EQUIPMENT. . . . . E1	6	2	.2	2.1	.2	.3	1.4	2.7	2.5	5.2	(Z)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
39	MISC. MANUFACTURING INDUSTRIES. E5	55	9	.8	4.0	.7	1.2	2.0	6.9	4.8	11.9	.8	.5	2.0
399	MISCELLANEOUS MANUFACTURES. . . . . E6	29	5	.6	2.4	.5	.8	1.1	3.8	2.7	6.5	.7	.3	1.1
3999	MANUFACTURING INDUSTRIES, NEC. . . . . E5	17	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	22	14	.9	11.9	-	-	-	-	-	-	-	1.0	-

See footnotes on next page.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(Footnotes for table 5)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (O) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      88--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972											1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture		
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)							(million dollars)	(million dollars)
	HONOLULU															
	ALL INDUSTRIES, TOTAL. . . . .	612	195	19.6	148.9	13.9	25.4	85.9	321.2	412.4	731.8	33.1	19.5	252.2		
20	FOOD AND KINDRED PRODUCTS. . . . .	126	42	7.6	53.9	5.7	10.7	33.9	133.2	186.8	319.4	6.4	9.0	119.4		
209	MISC. FOODS, KINDRED PRODUCTS. E1	38	6	.6	4.1	.5	1.0	2.8	8.3	12.2	20.5	.5	(NA)	(NA)		
2099	FOOD PREPARATIONS, NEC. . . . . E1	24	3	.3	2.0	.2	.4	1.2	4.7	4.7	9.4	.4	(NA)	(NA)		
23	APPAREL, OTHER TEXTILE PRODS E2	111	51	3.1	14.6	2.7	4.9	11.1	28.1	16.6	44.2	(0)	2.4	16.1		
24	LUMBER AND WOOD PRODUCTS . . E2	30	12	.9	7.2	.7	1.3	5.2	12.6	12.0	24.4	.5	(NA)	(NA)		
25	FURNITURE AND FIXTURES . . . . E1	26	11	.7	5.1	.4	.7	2.4	7.9	11.1	18.4	1.0	(NA)	(NA)		
251	HOUSEHOLD FURNITURE. . . . . E1	16	9	.6	4.3	.3	.6	2.0	6.6	10.2	16.1	.9	(NA)	(NA)		
27	PRINTING AND PUBLISHING. . . . .	97	17	2.2	20.4	1.1	1.9	10.2	41.8	16.1	57.9	8.6	1.8	24.7		
39	MISC. MANUFACTURING INDUSTRIES E4	47	9	.8	3.7	.6	1.1	1.9	6.4	4.4	10.9	.8	(NA)	(NA)		
--	ADMINISTRATIVE AND AUXILIARY . .	19	9	.8	10.9	-	-	-	-	-	-	-	1.0	-		

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

**TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967**

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
20	HAWAII COUNTY, TOTAL . . . . .	85	24	2.5	20.4	1.7	3.4	12.8	49.8	51.9	101.4	10.7	1.9	34.4
206	FOOD AND KINDRED PRODUCTS. . . . .	47	16	2.2	18.3	1.6	3.3	12.9	47.0	60.0	107.1	15.2	1.6	30.7
	SUGAR, CONFECTIONERY PRODUCTS. . . . .	14	12	1.9	16.5	1.4	2.9	11.5	42.4	53.4	95.9	14.9	(NA)	(NA)
	HONOLULU COUNTY (SEE HONOLULU SMSA TABLE 6)													
206	KAUAI COUNTY, TOTAL . . . . .	28	8	.8	5.8	.6	1.1	4.0	13.0	28.9	42.0	1.4	1.2	20.6
	SUGAR, CONFECTIONERY PRODUCTS. . . . .	5	5	.6	4.6	.5	.9	3.5	11.1	26.9	38.0	1.0	(NA)	(NA)
206	MAUI COUNTY, TOTAL . . . . .	48	13	2.1	16.5	1.6	3.3	11.0	26.3	55.3	80.9	2.1	2.8	19.0
20	FOOD AND KINDRED PRODUCTS. . . . .	21	7	1.7	13.9	1.3	2.8	9.5	19.7	46.6	66.3	1.9	2.5	15.7
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	4	3	.9	8.8	.7	1.4	5.8	11.6	35.1	46.7	1.5	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967**

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	EWA BEACH . . . . .	8	6	.5	5.4	.4	.7	3.8	15.9	30.8	46.4	11.0	(NA)	(NA)
	HILO. . . . .	57	11	.9	6.0	.6	1.1	3.9	14.1	9.1	23.0	.6	.9	14.5
	HONOLULU. . . . .	534	169	17.1	126.6	12.2	22.3	72.6	261.1	282.5	542.5	16.8	17.7	196.6
32	STONE, CLAY, GLASS PRODUCTS . . . . .	20	6	.6	7.1	.5	.9	4.8	16.5	15.1	31.3	1.3	.7	11.7

(NA) Not available.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) -																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
HAWAII, TOTAL	773	209	1	120	38	26	11	117	21	5	11	8	42	3	33	20	9	8	6	55	22
1 TO 4 EMPLOYEES	298	77	-	51	12	4	5	58	13	1	4	2	17	1	15	14	7	3	1	12	8
5 TO 9 EMPLOYEES	117	24	-	17	3	6	2	24	1	-	1	2	6	1	6	6	2	1	2	2	1
10 TO 19 EMPLOYEES	120	38	-	33	7	8	2	10	4	-	5	3	7	-	7	5	-	-	2	3	3
20 TO 49 EMPLOYEES	126	10	-	13	4	2	2	18	2	-	1	1	4	-	2	1	-	-	1	1	5
50 TO 99 EMPLOYEES	96	13	-	3	1	1	-	2	1	-	-	-	1	-	1	1	-	-	1	1	2
100 TO 249 EMPLOYEES	37	12	-	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	3
250 TO 999 EMPLOYEES	5	4	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
1,000 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII COUNTY, TOTAL	85	46	-	4	5	-	1	10	-	1	-	-	3	-	5	5	-	1	1	2	1
1 TO 4 EMPLOYEES	61	31	-	3	5	-	1	9	-	1	-	-	1	-	4	4	-	1	1	2	1
5 TO 9 EMPLOYEES	20	11	-	1	-	-	-	1	-	1	-	-	2	-	1	1	-	-	1	-	1
10 TO 19 EMPLOYEES	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 49 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HONOLULU COUNTY, TOTAL	612	126	1	111	30	26	10	97	19	3	10	6	34	3	27	20	9	7	5	47	19
1 TO 4 EMPLOYEES	419	84	-	60	18	15	6	80	14	-	5	7	24	2	19	18	9	5	5	38	10
5 TO 9 EMPLOYEES	159	29	1	47	11	10	4	14	4	2	5	1	8	1	7	1	1	1	1	8	6
10 TO 19 EMPLOYEES	24	9	-	3	1	1	-	2	1	1	-	-	1	-	1	1	-	-	1	1	3
20 TO 49 EMPLOYEES	10	4	-	1	-	1	-	1	-	-	-	-	1	-	1	-	-	-	-	-	1
250 EMPLOYEES AND OVER	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KAUAI COUNTY, TOTAL	28	16	-	1	1	-	-	4	1	-	1	-	1	-	-	2	-	-	-	-	1
1 TO 4 EMPLOYEES	20	10	-	1	1	-	-	3	1	-	1	-	1	-	-	2	-	-	-	-	1
5 TO 9 EMPLOYEES	3	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAUI COUNTY, TOTAL	48	21	-	4	2	-	-	6	1	1	-	-	4	-	1	1	-	-	-	6	1
1 TO 4 EMPLOYEES	35	14	-	2	2	-	-	4	1	1	-	-	3	-	1	1	-	-	-	6	1
5 TO 9 EMPLOYEES	10	4	-	2	-	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-
10 TO 19 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 49 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.

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# Idaho

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TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Idaho:						
1972.....	43.0	339.5	41.4	318.5	1.6	21.0
1967.....	37.1	219.9	36.0	208.8	1.1	11.1
1963.....	30.5	162.6	30.1	159.2	.4	3.4
1958.....	27.6	128.1	27.4	126.4	.2	1.8
STANDARD METROPOLITAN STATISTICAL AREA						
Boise City:						
1972.....	5.5	47.7	4.2	31.3	1.3	16.4
1967.....	3.8	24.7	3.3	19.3	.5	5.4
1963.....	2.8	14.4	(D)	(D)	(D)	(D)
1958.....	2.7	11.8	(D)	(D)	(D)	(D)

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(D) Withheld to avoid disclosing figures for individual companies.

TABLE 2. General and Comparative Statistics for the State: 1972 and Earlier Years

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)							(million dollars)	(million dollars)
IDAHO															
1972 Census.	1,190	350	43.0	339.5	34.3	66.0	244.6	820.8	1,257.2	2,068.9	74.8	0.23	156	118	18,919.1
1971 ASM....	(NA)	(NA)	43.7	316.4	33.3	64.1	208.8	669.0	1,001.6	1,661.6	54.2	.24	158	115	18,363.1
1970 ASM....	(NA)	(NA)	45.3	299.4	34.7	65.6	198.7	649.7	930.9	1,573.6	53.2	.24	164	120	19,217.2
1969 ASM....	(NA)	(NA)	39.2	263.8	31.4	61.3	184.2	577.2	865.5	1,431.9	51.9	.20	142	125	20,035.5
1968 ASM....	(NA)	(NA)	37.3	241.1	29.5	58.8	170.0	552.3	777.4	1,337.1	42.6	.19	135	122	19,527.6
1967 Census.	1,131	303	37.1	219.9	29.0	56.9	157.0	503.4	713.4	1,224.5	57.7	.19	134	121	19,323.2
1966 ASM....	(NA)	(NA)	35.3	204.5	27.8	54.9	144.1	494.2	684.8	1,158.5	57.6	.19	128	119	19,024.5
1965 ASM....	(NA)	(NA)	33.1	186.1	26.3	51.3	131.8	443.8	630.0	1,062.5	81.3	.18	120	112	18,010.2
1964 ASM....	(NA)	(NA)	32.9	177.9	26.2	51.5	129.1	406.4	566.4	973.4	45.4	.19	119	108	17,268.5
1963 ASM....	1,103	254	30.5	162.6	24.1	48.5	116.6	366.4	(NA)	(NA)	28.4	.18	111	106	16,958.4
1962 ASM....	(NA)	(NA)	29.4	150.1	23.4	45.6	110.1	297.3	(NA)	(NA)	26.6	.18	107	105	16,748.9
1961 ASM....	(NA)	(NA)	29.2	143.1	23.4	45.0	105.8	280.1	(NA)	(NA)	26.0	.18	106	102	16,323.8
1960 ASM....	(NA)	(NA)	29.4	141.6	23.6	46.2	105.5	276.2	(NA)	(NA)	37.4	.18	107	104	16,744.1
1959 ASM....	(NA)	(NA)	28.3	137.2	22.8	45.6	103.0	280.4	(NA)	(NA)	23.5	.17	103	104	16,657.0
1958 Census.	1,065	<sup>2</sup> 244	27.6	128.1	22.1	43.0	96.5	255.8	(NA)	(NA)	19.2	.17	100	100	16,025.2

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TDAL . . . . .NUMBER .	1 19D	538	1 131	515
WITH 1 TD 19 EMPLOYEES . . . . .DD . .	84D	537	828	515
WITH 2D TD 99 EMPLOYEES . . . . .DD . .	247	1	222	-
WITH 1DD EMPLOYEES DR MORE . . . . .DD . .	1D3	-	81	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,DDO .	43.0	1.7	37.1	1.1
PAYROLL FDR YEAR, ALL EMPLOYEES . . . . .MILLIDN ODLLARS .	339.5	10.5	219.9	4.7
PRDDUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,DDD .	34.3	1.6	29.0	1.1
MARCH . . . . .DD . .	33.3	1.5	27.6	1.1
MAY . . . . .DD . .	33.4	1.6	28.6	1.1
AUGUST . . . . .DD . .	34.0	1.6	28.3	1.1
NDVEMBER . . . . .DD . .	36.7	1.5	31.6	1.1
MAN-HOURS . . . . .MILLIDNS .	66.0	2.7	56.9	1.8
JANUARY-MARCH . . . . .DD . .	15.9	.6	13.7	.6
APRIL-JUNE . . . . .DD . .	16.1	.7	13.5	.4
JULY-SEPTEMBER . . . . .DD . .	16.8	.7	14.2	.4
OCTDBER-DECEMBER . . . . .DD . .	17.2	.6	15.6	.4
WAGES . . . . .MILLIDN ODLLARS .	244.6	7.7	157.0	3.7
CDST OF MATERIALS, ETC., TDAL . . . . .DD . .	1 257.2	28.8	713.4	11.9
MATERIALS, PARTS, CDNTAINERS, ETC., CDNSUMEO . . . . .DD . .	1 127.0	25.9	623.2	9.8
CDST OF RESALES . . . . .DD . .	44.4	-	28.1	.9
FUELS CDNSUMEO . . . . .DD . .	23.2	.5	15.9	.4
PURCHASED ELECTRIC ENERGY . . . . .DD . .	26.9	.2	20.5	.1
CDNTRACT WORK . . . . .DD . .	35.7	2.3	25.7	.7
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .DD . .	2 068.9	52.6	1 224.5	23.0
VALUE OF RESALES . . . . .DD . .	48.8	-	33.4	1.1
VALUE ADDED BY MANUFACTURE . . . . .DD . .	820.8	23.8	503.4	11.1
MANUFACTURERS' INVENTDRIES:				
BEGINNING OF YEAR, TDAL . . . . .DD . .	223.2	5.7	157.5	2.2
FINISHED PRDDUCTS . . . . .DD . .	104.0	2.6	75.4	1.1
WDK IN PRDCESS . . . . .DD . .	40.8	1.5	31.9	.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DD . .	78.4	1.7	50.1	.6
END OF YEAR, TDAL . . . . .DD . .	245.3	5.7	153.4	2.2
FINISHEO PRDDUCTS . . . . .DD . .	109.2	2.6	74.1	1.1
WDK IN PRDCESS . . . . .DD . .	49.2	1.5	27.2	.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .DD . .	87.0	1.7	52.1	.8
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .DD . .	88.3	1.9	61.7	.9
NEW PLANT AND EQUIPMENT, TDAL . . . . .DD . .	74.8	1.9	57.7	.8
NEW STRUCTURES AND AOOITIDNS TO PLANT . . . . .DD . .	21.3	.5	10.1	.2
NEW MACHINERY AND EQUIPMENT . . . . .DD . .	53.5	1.4	47.6	.6
USED PLANT AND EQUIPMENT . . . . .DD . .	13.1	-	4.0	(Z)

- Represents zero. (Z) Less than half of the unit of measurement, shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
IDAHO, TOTAL . . . . .	1 190	350	43.0	339.5	34.3	66.0	244.6	820.8	1 257.2	2 068.9	74.8	37.1	503.4
STANDARD METROPOLITAN STATISTICAL AREA													
BOISE CITY . . . . . E1	205	68	5.5	47.7	3.1	5.8	21.0	71.2	95.6	164.8	3.9	3.8	39.0
COUNTIES													
ADA . . . . . E1	205	68	5.5	47.7	3.1	5.8	21.0	71.2	95.6	164.8	3.9	3.8	39.0
ADAMS . . . . .	13	4	.3	2.8	.3	.5	2.5	6.1	5.8	11.8	.8	.2	3.2
BANNOCK . . . . .	50	17	1.7	14.6	1.2	2.3	9.5	46.6	74.2	121.0	3.1	1.1	13.4
BEAR LAKE . . . . . E6	5	-	(Z)	.1	(Z)	(Z)	.1	.1	.2	.3	(Z)	(Z)	.1
BENEWAH . . . . . E1	51	9	.8	6.2	.8	1.3	5.6	17.9	14.7	31.7	1.5	.7	7.9
BINGHAM . . . . .	25	9	1.6	10.7	1.3	2.6	7.6	32.6	35.4	66.3	2.6	1.3	13.7
BLAINE . . . . . E2	10	1	.1	.4	(Z)	.1	.3	.6	2.3	3.0	.1	.1	.6
BOISE . . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3
BONNER . . . . .	69	10	1.2	9.4	1.1	2.0	7.9	18.7	28.8	47.3	5.3	1.0	9.1
BONNEVILLE . . . . . E1	60	20	2.1	14.5	1.6	3.0	10.0	30.1	43.2	71.9	1.7	2.1	23.2
BOUNDARY . . . . . E2	28	6	.5	4.2	.5	.8	3.7	10.5	9.5	19.2	3.8	.4	3.7
BUTTE . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CAMAS . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CANYON . . . . .	86	35	7.1	46.4	6.1	11.1	35.7	114.8	241.4	356.8	6.1	4.1	47.8
CARBON . . . . .	9	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CASSIA . . . . .	20	8	1.6	9.5	1.4	2.7	7.8	34.3	37.7	72.4	1.9	1.5	14.5
CLEARWATER . . . . .	68	20	1.4	11.1	1.3	3.2	10.1	22.5	43.3	66.1	3.1	1.7	19.6
CUSTER . . . . . E8	5	-	(Z)	.1	(Z)	(Z)	.1	.2	.2	.4	(Z)	(D)	(D)
ELMORE . . . . . E1	5	1	.1	1.0	.1	.2	.9	.5	2.3	3.0	.2	(D)	(D)
FRANKLIN . . . . .	6	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FREMONT . . . . .	17	1	.1	1.3	.1	.3	1.1	4.3	4.7	8.6	.2	.1	1.8
GEM . . . . .	13	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GODDING . . . . .	10	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
IDAHO . . . . . E1	36	6	.6	5.1	.6	1.1	4.5	12.1	9.9	21.9	1.3	1.0	12.2
JEFFERSON . . . . .	14	2	.5	3.2	.5	.9	2.4	10.6	29.2	39.4	.2	.5	4.9
JEROME . . . . .	8	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
KODIENAI . . . . .	69	23	2.4	19.6	2.0	3.9	15.3	43.9	42.9	86.0	2.0	1.7	16.3
LATAH . . . . .	36	11	.9	8.3	.7	1.5	6.9	16.9	29.5	46.0	.7	.8	8.3
LEMHI . . . . .	12	4	.2	1.8	.2	.4	1.6	5.2	2.1	7.2	.1	.2	2.3
LEWIS . . . . . E1	15	3	.2	1.4	.2	.3	1.1	4.9	2.8	7.8	.1	.1	2.0
LINCOLN . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MADISON . . . . .	15	5	.3	1.6	.2	.4	1.2	2.3	6.9	9.2	1.1	.3	2.0
MINIDOKA . . . . .	18	6	.6	4.2	.5	1.1	3.2	15.5	28.0	44.3	1.4	.5	4.9
NEZ PERCE . . . . .	55	16	3.6	34.9	2.8	5.6	25.5	82.4	73.0	153.7	(D)	3.2	67.6
ONEIDA . . . . . E0	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DWYHEE . . . . .	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PAYETTE . . . . .	24	7	.5	2.6	.4	.6	1.8	5.4	15.0	21.3	.3	.5	3.9
POWER . . . . .	8	3	1.3	9.6	1.1	2.3	7.4	22.2	38.6	61.6	5.0	1.6	33.2
SHOSHONE . . . . .	27	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TETON . . . . .	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TWIN FALLS . . . . .	60	20	1.9	12.3	1.5	2.7	8.2	36.2	54.2	92.3	3.6	1.6	24.1
VALLEY . . . . .	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WASHINGTON . . . . .	9	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.3
CITIES WITH 450 OR MORE EMPLOYEES													
BLACKFOOT . . . . .	16	6	.7	5.8	.5	1.0	3.2	14.0	17.8	31.0	1.9	(NA)	(NA)
BOISE CITY . . . . . E1	139	43	3.5	33.5	1.6	3.0	11.0	39.2	44.7	83.3	2.7	2.4	24.8
BUHL . . . . .	8	3	.5	2.5	.4	.7	1.9	9.1	15.3	24.3	1.8	(NA)	(NA)
BURLEY . . . . .	19	6	1.6	9.5	1.4	2.7	7.8	34.3	34.3	68.8	1.9	(NA)	(NA)
CALDWELL . . . . .	31	10	3.7	23.7	3.2	5.8	18.6	56.9	119.3	175.6	2.9	.6	5.7
COEUR D'ALENE . . . . .	34	10	.8	6.6	.6	1.1	4.7	14.2	16.9	31.1	.7	(NA)	(NA)
EMMETT . . . . .	11	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
IDAHO FALLS . . . . . E1	55	19	2.1	14.2	1.6	2.9	9.8	29.6	42.3	70.5	1.7	2.0	22.0
KELLOGG . . . . .	7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LEWISTON . . . . .	44	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NAMPA . . . . .	48	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	9.3
POCATELLO . . . . .	46	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
SANDPOINT . . . . .	22	2	.3	2.5	.2	.5	1.8	5.3	8.7	14.2	.3	(NA)	(NA)
TWIN FALLS . . . . . E1	39	15	1.0	6.7	.7	1.3	3.9	15.2	23.2	39.0	1.0	.9	8.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employ- ees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)
	ALL INDUSTRIES, TDAL. . . . .	1 190	350	43.0	339.5	34.3	66.0	244.6	820.8	1 257.2	2 068.9	74.8	37.1	503.4
20	FOOD AND KINDRED PRODUCTS. . . . .	192	93	13.9	90.1	11.5	22.2	66.1	257.3	544.8	804.5	18.8	12.2	143.4
201	MEAT PRODUCTS. . . . .	34	12	.9	8.2	.6	1.3	5.7	20.4	147.1	166.0	1.6	1.0	13.8
2011	MEATPACKING PLANTS. . . . .	29	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(O)
202	DAIRY PRODUCTS. . . . .	43	22	1.5	11.0	1.0	2.0	6.4	24.4	124.4	149.8	2.0	1.7	18.9
2022	CHEESE, NATURAL AND PROCESSED. . . . .	16	10	.7	4.8	.6	1.2	3.8	7.8	62.2	71.2	.9	.6	4.1
2026	FLUID MILK. . . . .	16	7	.5	4.0	.2	.4	1.4	7.3	25.7	33.1	.4	.6	6.0
203	PRESERVE FRUITS AND VEGETABLES. . . . .	41	28	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . .	11	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	8.5
2034	SOYBEANS, FRUITS, VEGETABLES, SOUPS. . . . .	14	12	FF	(D)	(O)	(O)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2037	FROZEN FRUITS AND VEGETABLES. . . . .	9	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2038	FROZEN SPECIALTIES. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	E1	22	6	.5	.3	.3	.6	1.8	8.7	22.5	.7	.6	6.3
204B	PREPARED FEEDS, NEC. . . . .	E1	18	4	.3	2.2	.2	.4	1.0	6.1	18.9	.5	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	11	5	BB	(D)	(D)	(D)	(O)	(O)	(D)	(O)	(O)	.4	4.3
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	11	5	BB	(D)	(O)	(D)	(O)	(O)	(D)	(D)	(O)	.4	4.3
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	8	5	EE	(D)	(O)	(D)	(O)	(O)	(O)	(O)	(O)	(NA)	(NA)
2063	BEEF SUGAR. . . . .	5	4	EE	(D)	(O)	(O)	(O)	(O)	(O)	(O)	(O)	EE	(O)
208	BEVERAGES. . . . .	14	12	.4	2.5	.1	.2	.7	6.4	6.1	12.4	.5	BB	(D)
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	14	12	.4	2.5	.1	.2	.7	6.4	6.1	12.4	.5	BB	(O)
22	TEXTILE MILL PRODUCTS. . . . .	2	1	BB	(O)	(O)	(O)	(O)	(O)	(O)	(O)	(D)	(NA)	(NA)
225	KNITTING MILLS. . . . .	1	1	BB	(D)	(O)	(O)	(O)	(O)	(O)	(O)	(O)	(NA)	(NA)
2251	WOMEN'S Hosiery, EXCEPT SOCKS. . . . .	1	1	BB	(D)	(O)	(D)	(O)	(O)	(O)	(O)	(O)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	E1	14	2	.3	1.6	.2	.4	1.1	4.9	1.4	6.3	(D)	(NA)
239	MISC. FABRICATED TEXTILE PRODS. . . . .	E1	11	2	BB	(D)	(O)	(D)	(O)	(O)	(D)	(O)	(NA)	(NA)
2392	HOUSEFURNISHINGS, NEC. . . . .	E1	2	2	BB	(D)	(O)	(O)	(D)	(O)	(O)	(O)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	486	142	14.6	117.2	13.2	26.2	102.5	269.0	353.1	615.8	24.8	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS. . . . .	E1	253	40	2.9	22.9	2.7	4.7	21.0	39.4	58.1	97.9	5.7	2.7
242	SAWMILLS AND PLANING MILLS. . . . .	139	65	6.9	58.1	6.3	13.2	51.9	139.5	175.8	309.2	15.9	6.8	73.6
2421	SAWMILLS, PLANING MILLS, GENERAL. . . . .	118	62	6.7	57.3	6.1	12.9	51.1	137.8	174.4	306.1	(D)	6.7	73.0
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	44	19	2.4	18.2	2.2	4.2	16.1	52.1	53.3	104.8	1.4	(NA)	(NA)
2431	MILLWORK. . . . .	19	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD. . . . .	6	6	EE	(D)	(D)	(D)	(O)	(D)	(D)	(D)	(D)	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC. . . . .	11	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	16	14	2,D	15.7	1.8	3.5	12.0	32.5	61.0	93.3	1.5	(NA)	(NA)
2451	MOBILE HOMES. . . . .	11	10	EE	(O)	(O)	(O)	(D)	(D)	(O)	(O)	(D)	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	5	4	CC	(O)	(O)	(O)	(O)	(O)	(D)	(D)	(O)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	E3	29	4	BB	(D)	(O)	(O)	(O)	(D)	(D)	(O)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	7	6	EE	(D)	(O)	(O)	(O)	(D)	(D)	(O)	(O)	EE	(O)
2631	PAPERBOARD MILLS. . . . .	1	1	CC	(O)	(O)	(D)	(O)	(O)	(D)	(O)	(O)	BB	(O)
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	2	2	AA	(D)	(D)	(O)	(O)	(D)	(O)	(D)	(O)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	4	3	AA	(D)	(O)	(O)	(D)	(D)	(O)	(O)	(O)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	E1	116	16	1.6	11.9	.9	1.6	6.5	23.2	7.5	30.7	2.3	1.5
2711	NEWSPAPERS. . . . .	57	12	1.2	8.5	.6	1.0	4.4	17.8	4.3	22.1	1.9	1.2	11.8
275	COMMERCIAL PRINTING. . . . .	E3	41	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	E1	17	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	20	6	2.9	34.1	1.8	3.6	21.8	106.2	154.8	260.9	4.8	4.4	110.7
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	6	3	FF	(O)	(O)	(D)	(O)	(D)	(O)	(O)	(O)	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	3	3	FF	(O)	(O)	(D)	(O)	(D)	(O)	(O)	(O)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS. . . . .	7	3	CC	(D)	(O)	(O)	(O)	(O)	(O)	(O)	(D)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS. . . . .	3	3	CC	(O)	(O)	(O)	(O)	(D)	(O)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	E1	13	5	.3	1.6	.2	.4	1.1	10.7	3.2	12.4	(O)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	E1	11	5	BB	(D)	(O)	(O)	(O)	(D)	(O)	(O)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	E2	74	16	1.0	8.4	.8	1.4	5.3	20.8	15.0	35.6	2.0	.9
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	E3	59	12	.9	7.0	.6	1.2	4.3	15.9	13.2	28.9	1.9	.8
3272	CONCRETE PRODUCTS, NEC. . . . .	E5	17	3	.3	1.8	.2	.4	1.2	4.0	2.6	6.5	.3	.2
3273	READY-MIXED CONCRETE. . . . .	E2	39	8	.6	4.9	.4	.7	2.9	11.0	10.2	21.1	(O)	.5
33	PRIMARY METAL INDUSTRIES. . . . .	9	3	EE	(O)	(D)	(D)	(O)	(D)	(O)	(O)	(O)	EE	(O)
333	PRIMARY NONFERROUS METALS. . . . .	2	2	CC	(O)	(O)	(O)	(O)	(O)	(D)	(O)	(O)	EE	(O)
3332	PRIMARY LEAD. . . . .	1	1	BB	(D)	(D)	(O)	(O)	(O)	(O)	(D)	(D)	BB	(O)
3333	PRIMARY ZINC. . . . .	1	1	CC	(O)	(O)	(O)	(O)	(D)	(O)	(D)	(O)	CC	(O)
34	FABRICATED METAL PRODUCTS. . . . .	46	19	1.2	9.3	.9	1.7	6.2	22.7	24.9	47.1	.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	E1	24	12	.5	4.6	.4	.8	3.3	8.4	19.5	.3	.5	6.0
3444	SHEET METALWORK. . . . .	9	6	.2	2.1	.2	.3	1.6	3.8	3.7	7.3	(Z)	(NA)	(NA)
348	ORONANCE AND ACCESSORIES, NEC. . . . .	3	2	BB	(D)	(O)	(D)	(O)	(D)	(D)	(D)	(O)	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .	2	2	BB	(D)	(O)	(D)	(D)	(D)	(D)	(O)	(O)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	E3	86	14	.8	6.0	.6	1.2	4.4	11.0	9.2	19.5	.4	.9
352	FARM AND GARDEN MACHINERY. . . . .	E3	20	7	.4	2.7	.3	.6	1.9	4.9	5.3	9.5	(O)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . . .	E3	20	7	.4	2.7	.3	.6	1.9	4.9	5.3	9.5	(O)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
355	SPECIAL INDOUSTRY MACHINERY . . . E1	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . E4	43	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	43	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	8	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3643	CURRENT-CARRYING WIRING DEVICES . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3674	SEMICONDUCTORS, RELATED DEVICES. . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . E1	36	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E1	14	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . E1	13	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	32	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.7
399	MISCELLANEOUS MANUFACTURES . . . E2	22	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	19	9	1.6	21.0	-	-	-	-	-	-	-	1.1	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	BOISE CITY													
	ALL INDUSTRIES, TOTAL. . . E1	205	68	5.5	47.7	3.1	5.8	21.0	71.2	95.6	164.8	3.9	3.8	39.0
20	FOOD AND KINDRED PRODUCTS. E1	31	15	.8	5.4	.4	.7	2.4	15.1	25.9	41.0	.6	.9	12.6
24	LUMBER AND WOOD PRODUCTS . . . .	40	18	1.5	10.7	1.2	2.3	8.3	24.5	41.0	65.3	.8	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES.	8	6	.9	6.5	.7	1.4	4.9	14.5	27.3	41.6	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	29	3	.5	4.2	.4	.6	2.7	7.6	3.5	11.2	1.7	.4	4.9
34	FABRICATED METAL PRODUCTS. . . . .	21	12	.5	4.0	.4	.8	2.8	8.6	12.8	21.1	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . E1	9	1	.3	2.0	.3	.5	1.5	5.1	5.0	8.7	.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	6	6	1.3	16.4	-	-	-	-	-	-	-	.5	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ADA COUNTY (SEE BOISE CITY SMSA, TABLE 6)													
20	BANNOCK COUNTY, TOTAL . . . . .	50	17	1.7	14.6	1.2	2.3	9.5	46.6	74.2	121.0	3.1	1.1	13.4
	FOOD AND KINDRED PRODUCTS . . . . .	11	6	.5	3.8	.4	.7	2.4	6.4	38.7	45.7	.2	.6	5.4
	BENEWAH COUNTY, TOTAL . . . . .	51	9	.8	6.2	.8	1.3	5.6	17.9	14.7	31.7	1.5	.7	7.9
20	BINGHAM COUNTY, TOTAL . . . . .	25	9	1.6	10.7	1.3	2.6	7.6	32.6	35.4	66.3	2.6	1.3	13.7
	FOOD AND KINDRED PRODUCTS . . . . .	7	6	1.5	9.6	1.2	2.4	6.8	30.5	32.8	61.7	2.5	1.1	12.3
24	BONNER COUNTY, TOTAL . . . . .	69	10	1.2	9.4	1.1	2.0	7.9	18.7	28.8	47.3	5.3	1.0	9.1
242	LUMBER AND WOOD PRODUCTS . . . . .	55	10	1.1	8.8	1.0	1.9	7.6	17.7	27.2	44.7	5.2	(NA)	(NA)
	SAWMILLS AND PLANING MILLS . . . . .	23	8	.8	7.0	.8	1.5	6.2	15.0	24.3	38.9	4.9	.7	6.1
20	BONNEVILLE COUNTY, TOTAL . . . . .	60	20	2.1	14.5	1.6	3.0	10.0	30.1	43.2	71.9	1.7	2.1	23.2
203	FOOD AND KINDRED PRODUCTS . . . . .	16	8	1.3	8.1	1.1	2.0	6.3	20.3	36.3	55.6	.9	1.4	16.7
	PRESERVED FRUITS AND VEGETABLES E1	3	3	.6	3.3	.5	1.0	2.8	6.2	5.4	11.8	.3		
	BOUNOARY COUNTY, TOTAL . . . . .	28	6	.5	4.2	.5	.8	3.7	10.5	9.5	19.2	3.8	.4	3.7
20	CANYON COUNTY, TOTAL . . . . .	86	35	7.1	46.4	6.1	11.1	35.7	114.8	241.4	356.8	6.1	4.1	47.8
24	FOOD AND KINDRED PRODUCTS . . . . .	25	14	4.2	28.0	3.7	7.2	21.8	76.3	192.2	269.8	4.6	2.8	37.9
24	LUMBER AND WOOD PRODUCTS . . . . .	11	6	1.2	7.3	1.1	2.0	5.7	14.7	23.9	38.2	.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	5	5	.7	4.9	.7	.8	4.2	8.4	15.0	23.4	.3	(NA)	(NA)
20	CASSIA COUNTY, TOTAL . . . . .	20	8	1.6	9.5	1.4	2.7	7.8	34.3	37.7	72.4	1.9	1.5	14.5
	FOOD AND KINDRED PRODUCTS . . . . .	9	4	1.4	8.1	1.2	2.4	6.9	31.2	33.5	65.0	1.8	1.3	11.8
24	CLEARWATER COUNTY, TOTAL . . . . .	68	20	1.4	11.1	1.3	3.2	10.1	22.5	43.3	66.1	3.1	1.7	19.6
241	LUMBER AND WOOD PRODUCTS . . . . .	64	20	1.4	11.0	1.2	3.2	10.0	22.3	43.1	65.7	3.1	(NA)	(NA)
242	LOGGING CAMPS, LOG CONTRACTORS . . . . .	42	11	.6	5.7	.6	1.1	5.3	9.4	26.9	36.7	2.6	.9	12.2
	SAWMILLS AND PLANING MILLS . . . . .	18	8	.5	2.7	.4	1.6	2.5	5.8	10.0	15.2	.3	(NA)	(NA)
	IOAHO COUNTY, TOTAL . . . . .	38	6	.6	5.1	.6	1.1	4.5	12.1	9.9	21.9	1.3	1.0	12.2
	JEFFERSON COUNTY, TOTAL . . . . .	14	2	.5	3.2	.5	.9	2.4	10.6	29.2	39.4	.2	.5	4.9
24	KOOTENAI COUNTY, TOTAL . . . . .	69	23	2.4	19.6	2.0	3.9	15.3	43.9	42.9	86.0	2.0	1.7	16.3
242	LUMBER AND WOOD PRODUCTS . . . . .	38	15	1.7	14.4	1.5	3.0	12.9	33.6	35.7	68.4	1.2	(NA)	(NA)
	SAWMILLS AND PLANING MILLS . . . . .	10	8	1.0	8.7	.9	1.8	7.9	22.5	26.5	48.2	.8	1.0	10.0
24	LATAH COUNTY, TOTAL . . . . .	36	11	.9	8.3	.7	1.5	6.9	16.9	29.5	46.0	.7	.8	8.3
242	LUMBER AND WOOD PRODUCTS . . . . .	25	9	.8	7.3	.7	1.4	6.4	14.9	26.6	41.3	.7	(NA)	(NA)
	SAWMILLS AND PLANING MILLS . . . . .	8	5	.5	4.5	.4	.9	3.9	9.8	10.4	19.9	.4	.5	5.5
	MINIOOKA COUNTY, TOTAL . . . . .	18	6	.6	4.2	.5	1.1	3.2	15.5	28.0	44.3	1.4	.5	4.9
	NEZ PERCE COUNTY, TOTAL . . . . .	55	16	3.6	34.9	2.8	5.6	25.5	82.4	73.0	153.7	(0)	3.2	67.6
	PAYETTE COUNTY, TOTAL . . . . .	24	7	.5	2.6	.4	.6	1.8	5.4	15.0	21.3	.3	.5	3.9
	POWER COUNTY, TOTAL . . . . .	8	3	1.3	9.6	1.1	2.3	7.4	22.2	38.6	61.6	5.0	1.6	33.2
20	TWIN FALLS COUNTY, TOTAL . . . . .	60	20	1.9	12.3	1.5	2.7	8.2	36.2	54.2	92.3	3.6	1.6	24.1
	FOOD AND KINDRED PRODUCTS . . . . .	22	12	1.2	7.2	.9	1.7	5.2	23.4	42.5	67.3	3.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967**

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	BLACKFOOT . . . . .	16	6	0.7	5.8	0.5	1.0	3.2	14.0	17.8	31.0	1.9	(NA)	(NA)
	BOISE CITY . . . . .	139	43	3.5	33.5	1.6	3.0	11.0	39.2	44.7	83.3	2.7	2.4	24.8
20	FOOD AND KINDRED PRODUCTS. . . . . E1	19	9	.5	3.5	.3	.5	1.4	9.7	14.2	23.8	.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	23	9	.6	3.7	.5	.9	3.2	9.3	11.6	20.6	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	21	3	.5	4.0	.3	.6	2.6	7.2	3.3	10.6	(D)	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . . . .	6	6	1.3	16.4	-	-	-	-	-	-	-	(NA)	(NA)
	BUHL . . . . .	8	3	.5	2.5	.4	.7	1.9	9.1	15.3	24.3	1.8	(NA)	(NA)
	BURLEY . . . . .	19	8	1.6	9.5	1.4	2.7	7.8	34.3	34.3	68.8	1.9	(NA)	(NA)
	CALDWELL . . . . .	31	10	3.7	23.7	3.2	5.8	18.6	56.9	119.3	175.6	2.9	.6	5.7
20	FOOD AND KINDRED PRODUCTS. . . . .	6	3	2.8	17.4	2.4	4.6	13.5	45.2	101.9	146.6	2.4	(NA)	(NA)
	COEUR D'ALENE. . . . .	34	10	.8	6.6	.6	1.1	4.7	14.2	16.9	31.1	.7	(NA)	(NA)
	IDAHO FALLS. . . . .	55	19	2.1	14.2	1.6	2.9	9.8	29.6	42.3	70.5	1.7	2.0	22.0
20	FOOD AND KINDRED PRODUCTS. . . . .	16	8	1.3	8.1	1.1	2.0	6.3	20.3	36.3	55.6	.9	(NA)	(NA)
	SANDPOINT. . . . .	22	2	.3	2.5	.2	.5	1.8	5.3	8.7	14.2	.3	(NA)	(NA)
	TWIN FALLS . . . . .	39	15	1.0	6.7	.7	1.3	3.9	15.2	23.2	39.0	1.0	.9	8.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero.    (NA) Not available.    (D) Withheld to avoid disclosing figures for individual companies.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
IDAHO, TOTAL	1 190	1	2	14	466	15	7	116	20	2	13	7	74	9	46	86	8	36	6	32	19
1 TO 4 EMPLOYEES	504	1	1	8	195	6	6	66	10	1	1	4	31	3	19	54	4	19	4	19	6
5 TO 9 EMPLOYEES	18	1	1	4	88	6	1	18	3	1	1	3	11	2	7	15	2	4	1	7	4
10 TO 19 EMPLOYEES	144	27	1	1	61	1	1	16	1	1	2	1	16	2	7	13	3	3	1	3	4
20 TO 49 EMPLOYEES	167	36	1	1	66	2	2	16	1	1	4	3	12	1	14	10	1	5	1	1	1
50 TO 99 EMPLOYEES	180	25	1	1	33	1	2	6	1	1	1	1	3	1	4	4	1	1	1	1	1
100 TO 249 EMPLOYEES	71	19	1	1	37	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1
250 TO 499 EMPLOYEES	21	10	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
500 TO 999 EMPLOYEES	10	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1,000 TO 2,499 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2,500 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AOA COUNTY, TOTAL	205	31	1	4	40	3	3	29	6	6	7	2	9	2	21	21	1	9	1	12	6
1 TO 4 EMPLOYEES	137	16	1	3	22	3	3	26	6	6	4	1	5	2	9	19	1	8	1	10	6
5 TO 9 EMPLOYEES	54	14	1	1	12	1	1	2	1	1	3	1	4	1	12	2	1	1	1	2	1
10 TO 19 EMPLOYEES	11	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ADAMS COUNTY, TOTAL	13	1	1	1	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	9	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BANNOCK COUNTY, TOTAL	50	11	1	1	5	3	3	9	1	1	1	1	5	2	6	5	1	1	1	1	2
1 TO 4 EMPLOYEES	33	5	1	1	4	2	2	8	1	1	1	1	3	2	3	4	1	1	1	1	2
5 TO 9 EMPLOYEES	14	5	1	1	1	1	1	1	1	1	1	1	2	1	3	1	1	1	1	1	1
10 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BEAR LAKE COUNTY, TOTAL	5	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1
1 TO 4 EMPLOYEES	5	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1
8ENEWAH COUNTY, TOTAL	51	1	1	1	49	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	42	1	1	1	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	7	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8INGHAM COUNTY, TOTAL	25	7	1	1	1	1	1	2	1	1	1	1	3	1	3	4	1	1	1	1	1
1 TO 4 EMPLOYEES	16	1	1	1	1	1	1	1	1	1	1	1	3	1	3	3	1	1	1	1	1
5 TO 9 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLAINE COUNTY, TOTAL	10	1	1	1	3	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	9	1	1	1	3	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
80ISE COUNTY, TOTAL	6	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8ONNER COUNTY, TOTAL	69	2	1	1	55	1	1	3	1	1	1	1	2	1	1	2	2	1	1	1	1
1 TO 4 EMPLOYEES	59	2	1	1	45	1	1	3	1	1	1	1	2	1	1	2	2	1	1	1	1
5 TO 9 EMPLOYEES	7	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BONNEVILLE COUNTY, TOTAL	16	1	1	2	8	1	1	5	1	1	1	1	7	1	3	6	1	1	2	3	2
1 TO 4 EMPLOYEES	60	1	1	2	1	1	1	4	1	1	1	1	3	1	3	1	1	1	2	3	1
5 TO 9 EMPLOYEES	13	3	1	1	2	1	1	1	1	1	1	1	4	1	3	3	1	1	2	3	1
100 TO 249 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8OUNDARY COUNTY, TOTAL	28	1	1	1	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	22	1	1	1	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	4	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.







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# Illinois

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# ILLINOIS



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Illinois:</b>						
1972.....	1,306.0	12,780.4	1,224.8	11,694.4	81.2	1,086.0
1967.....	1,397.3	10,013.9	1,331.5	9,319.6	65.8	694.3
1963.....	1,211.2	7,560.6	1,151.4	7,023.2	59.8	537.4
1958.....	1,189.9	6,224.8	1,139.4	5,864.6	50.5	360.2
<b>STANDARD CONSOLIDATED AREA</b>						
<b>Chicago, Ill.-Northwestern Indiana:</b>						
1972.....	1,009.1	10,210.6	938.8	9,266.8	70.3	943.8
1967.....	1,088.1	8,020.4	1,030.1	7,410.3	58.0	610.1
1963.....	958.5	6,195.4	905.0	5,710.0	53.6	485.4
1958.....	957.2	5,213.4	911.8	4,881.6	45.4	331.8
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Bloomington-Normal:</b>						
1972.....	6.6	55.3	(D)	(D)	(D)	(D)
1967.....	6.4	41.5	(D)	(D)	(D)	(D)
<b>Champaign-Urbana-Rantoul:<sup>1</sup></b>						
1972.....	4.4	36.8	4.4	36.3	(Z)	.5
1967.....	5.6	35.6	5.5	35.2	.1	.4
1963.....	3.3	20.3	(D)	(D)	(D)	(D)
1958.....	2.7	12.3	2.4	11.2	.3	1.1
<b>Chicago:</b>						
1972.....	909.3	9,065.1	840.0	8,131.6	69.3	933.5
1967.....	983.1	7,168.1	926.0	6,564.1	57.1	604.0
1963.....	860.6	5,473.0	808.5	5,001.0	52.1	472.0
1958.....	857.2	4,599.9	813.6	4,281.0	43.7	318.9
<b>Davenport-Rock Island-Moline, Ind.-Ill.</b>						
1972.....	41.7	463.7	40.0	430.0	1.7	33.7
1967.....	49.3	387.1	47.6	367.0	1.7	20.1
1963.....	41.1	272.5	(D)	(D)	(D)	(D)
1958.....	39.1	213.7	38.3	205.2	.9	8.5
<b>Decatur:</b>						
1972.....	19.7	210.9	19.3	205.9	.4	5.0
1967.....	18.5	139.9	18.4	138.7	.1	1.2
1963.....	14.0	92.2	(D)	(D)	(D)	(D)
1958.....	14.1	71.7	14.0	71.2	.1	.5
<b>Peoria:</b>						
1972.....	44.9	519.3	39.7	435.1	5.2	84.2
1967.....	46.6	371.3	42.4	326.2	4.2	45.1
1963.....	40.1	277.6	(D)	(D)	(D)	(D)
1958.....	37.2	195.6	(D)	(D)	(D)	(D)
<b>Rockford:</b>						
1972.....	53.6	519.9	53.0	513.5	.6	6.4
1967.....	57.7	430.0	(D)	(D)	(D)	(D)
1963.....	43.9	272.9	(D)	(D)	(D)	(D)
1958.....	40.8	211.5	40.8	211.5	-	-
<b>St. Louis, Mo.-Ill.<sup>2</sup></b>						
1972.....	256.4	2,608.0	235.4	2,329.5	21.0	278.5
1967.....	295.5	2,217.3	278.1	2,030.8	17.4	186.5
1963.....	259.7	1,666.3	244.3	1,539.8	15.5	126.5
1958.....	262.5	1,353.0	249.0	1,258.8	13.5	94.2
<b>Springfield:<sup>2</sup></b>						
1972.....	11.2	104.0	(D)	(D)	(D)	(D)
1967.....	11.1	76.0	11.1	76.0	-	-
1963.....	11.6	67.7	11.6	67.7	-	-
1958.....	11.2	56.3	11.2	56.3	-	-

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA was retitled in 1972; however, the definition was unchanged.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958=100)	Index of employment change (1958=100)	Employees (1,000)
ILLINOIS															
1972 Census.	18,638	7,358	1,306.0	12,780.4	901.2	1,780.7	7,676.2	25,863.7	28,144.5	53,556.6	1,565.9	6.90	110	118	18,919.1
1971 ASM....	(NA)	(NA)	1,282.2	11,701.6	871.2	1,708.9	6,875.9	22,789.8	25,109.0	47,939.6	1,476.3	6.98	108	115	18,363.1
1970 ASM....	(NA)	(NA)	1,356.9	11,552.2	929.0	1,844.0	6,835.5	22,379.0	24,525.8	46,705.1	1,515.4	7.06	114	120	19,217.2
1969 ASM....	(NA)	(NA)	1,408.0	11,324.9	989.7	1,976.7	6,920.9	22,642.0	23,718.4	46,040.4	1,492.5	7.02	118	125	20,035.5
1968 ASM....	(NA)	(NA)	1,387.9	10,542.1	977.0	1,955.4	6,468.7	21,196.4	22,454.0	43,675.1	1,494.2	7.10	117	122	19,527.6
1967 Census.	18,536	7,477	1,397.3	10,013.9	995.1	1,978.8	6,180.0	20,016.5	21,559.6	41,333.7	1,493.4	7.23	117	121	19,323.2
1966 ASM....	(NA)	(NA)	1,404.8	9,733.6	1,012.9	2,054.8	6,156.5	19,885.2	21,987.3	41,323.8	1,468.7	7.38	118	119	19,024.5
1965 ASM....	(NA)	(NA)	1,319.6	8,803.9	940.9	1,915.4	5,531.0	17,743.8	19,527.7	37,005.1	1,148.0	7.33	111	112	18,010.2
1964 ASM....	(NA)	(NA)	1,250.4	8,141.1	885.3	1,806.0	5,052.8	16,012.0	17,586.5	33,401.2	914.4	7.24	105	108	17,268.5
1963 Census.	18,593	6,974	1,211.2	7,560.6	855.9	1,717.0	4,655.4	14,641.5	(NA)	(NA)	775.6	7.14	102	106	16,958.4
1962 ASM....	(NA)	(NA)	1,195.1	7,198.3	837.5	1,697.8	4,440.6	13,676.2	(NA)	(NA)	768.5	7.14	100	105	16,748.9
1961 ASM....	(NA)	(NA)	1,170.6	6,811.2	815.6	1,626.5	4,137.4	12,730.2	(NA)	(NA)	702.3	7.17	98	102	16,323.8
1960 ASM....	(NA)	(NA)	1,209.2	6,846.5	847.7	1,705.3	4,233.6	12,642.2	(NA)	(NA)	718.8	7.22	102	104	16,744.1
1959 ASM....	(NA)	(NA)	1,222.1	6,806.7	873.1	1,757.3	4,264.6	12,871.6	(NA)	(NA)	665.8	7.34	103	104	16,657.0
1958 Census.	18,468	<sup>2</sup> 6,586	1,189.9	6,224.8	835.2	1,631.8	3,833.5	11,664.1	(NA)	(NA)	730.7	7.42	100	100	16,025.2
CHICAGO, IL-NORTHWESTERN INDIANA SCA															
1972 Census.	14,460	5,753	1,009.1	10,210.6	682.2	1,347.5	5,990.3	19,733.8	21,314.9	40,707.9	1,257.4	5.34	105	118	18,919.1
1971 ASM....	(NA)	(NA)	988.8	9,266.8	658.4	1,292.1	5,300.9	17,497.9	18,857.9	36,491.4	1,277.0	5.38	103	115	18,363.1
1970 ASM....	(NA)	(NA)	1,053.2	9,240.7	707.5	1,404.1	5,353.2	17,210.2	18,611.5	35,641.6	1,333.8	5.48	110	120	19,217.2
1969 ASM....	(NA)	(NA)	1,091.7	9,060.6	758.0	1,525.6	5,471.9	17,489.0	18,695.3	35,898.5	1,447.6	5.45	114	125	20,035.5
1968 ASM....	(NA)	(NA)	1,073.0	8,408.9	808.0	1,504.7	5,741.1	16,347.7	17,314.0	33,788.4	1,362.0	5.49	112	122	19,527.6
1967 Census.	14,321	5,856	1,088.1	8,020.4	764.3	1,524.9	4,871.0	15,561.9	16,717.8	32,075.2	1,283.0	5.63	114	121	19,323.2
1966 ASM....	(NA)	(NA)	1,095.5	7,823.8	779.3	1,584.8	4,873.5	15,680.0	17,175.1	32,424.1	1,303.6	5.76	114	119	19,024.5
1965 ASM....	(NA)	(NA)	1,036.2	7,140.9	730.7	1,489.7	4,441.1	14,242.3	15,546.7	29,603.8	1,091.7	5.75	108	112	18,010.2
1964 ASM....	(NA)	(NA)	985.3	6,622.0	689.3	1,408.6	4,065.9	12,951.8	13,999.1	26,806.3	1,056.7	5.71	103	108	17,268.5
1963 Census.	14,384	5,464	958.5	6,195.4	669.8	1,344.3	3,781.1	11,939.5	(NA)	(NA)	715.6	5.65	100	106	16,958.4
1962 ASM....	(NA)	(NA)	954.8	5,946.0	661.4	1,338.3	3,638.1	11,136.8	(NA)	(NA)	565.2	5.70	100	105	16,748.9
1961 ASM....	(NA)	(NA)	954.9	5,642.5	644.1	1,284.6	3,401.3	10,364.5	(NA)	(NA)	616.3	5.85	100	102	16,323.8
1960 ASM....	(NA)	(NA)	964.1	5,668.0	671.9	1,348.9	3,490.9	10,441.5	(NA)	(NA)	677.8	5.76	101	104	16,744.1
1959 ASM....	(NA)	(NA)	958.3	5,539.5	674.2	1,350.2	3,424.2	10,372.8	(NA)	(NA)	562.9	5.75	100	104	16,657.0
1958 Census.	14,285	<sup>2</sup> 5,117	957.2	5,213.4	663.9	1,297.4	3,177.2	9,577.9	(NA)	(NA)	728.2	5.98	100	100	16,025.2
CHICAGO SMSA															
1972 Census.	14,004	5,542	909.3	9,065.1	605.0	1,195.2	5,167.1	17,566.8	17,700.5	35,015.7	1,000.1	4.80	106	118	18,919.1
1971 ASM....	(NA)	(NA)	888.8	8,261.0	583.8	1,150.3	4,606.9	15,575.9	15,792.7	31,430.0	972.0	4.84	104	115	18,363.1
1970 ASM....	(NA)	(NA)	946.3	8,220.5	627.0	1,246.5	4,634.6	15,192.2	15,537.4	30,609.4	995.1	4.92	110	120	19,217.2
1969 ASM....	(NA)	(NA)	985.4	8,059.9	676.6	1,359.0	4,747.8	15,562.4	15,267.9	30,640.9	942.8	4.92	115	125	20,035.5
1968 ASM....	(NA)	(NA)	969.7	7,507.1	667.7	1,345.5	4,436.6	14,481.6	14,336.7	28,888.7	877.0	4.97	113	122	19,527.6
1967 Census.	13,906	5,652	983.1	7,168.1	683.6	1,365.9	4,256.6	13,775.3	13,813.9	27,415.2	870.9	5.09	115	121	19,323.2
1966 ASM....	(NA)	(NA)	988.7	6,966.1	695.6	1,417.2	4,242.0	13,744.4	14,276.2	27,668.5	819.5	5.20	115	119	19,024.5
1965 ASM....	(NA)	(NA)	929.7	6,326.3	646.7	1,324.6	3,833.8	12,341.4	12,878.5	25,023.2	653.8	5.16	108	112	18,010.2
1964 ASM....	(NA)	(NA)	883.1	5,845.5	608.8	1,246.3	3,484.8	11,211.8	11,460.5	22,556.1	544.5	5.11	103	108	17,268.5
1963 Census.	13,956	5,276	860.8	5,473.0	593.6	1,194.3	3,251.0	10,291.1	(NA)	(NA)	485.2	5.08	100	106	16,958.4
1962 ASM....	(NA)	(NA)	852.5	5,238.2	582.6	1,188.1	3,123.2	9,660.4	(NA)	(NA)	453.8	5.09	99	105	16,748.9
1961 ASM....	(NA)	(NA)	833.5	4,951.9	566.3	1,135.0	2,903.1	8,953.8	(NA)	(NA)	461.0	5.11	97	102	16,323.8
1960 ASM....	(NA)	(NA)	857.0	4,976.2	588.5	1,189.8	2,984.7	9,022.8	(NA)	(NA)	461.0	5.12	100	104	16,744.1
1959 ASM....	(NA)	(NA)	863.4	4,915.8	601.8	1,211.6	2,976.8	9,069.1	(NA)	(NA)	407.4	5.18	101	104	16,657.0
1958 Census.	13,831	<sup>2</sup> 4,947	857.2	4,599.9	587.3	1,153.3	2,740.8	8,295.2	(NA)	(NA)	477.3	5.35	100	100	16,025.2
DAVENPORT-ROCK ISLAND-MOLINE, IA-IL, SMSA															
1972 Census.	417	168	41.7	463.7	29.9	57.7	300.7	853.1	1,237.1	2,014.4	36.7	0.22	107	118	18,919.1
1971 ASM....	(NA)	(NA)	40.5	404.5	28.6	53.2	253.9	706.9	942.6	1,647.1	56.6	.22	104	115	18,363.1
1970 ASM....	(NA)	(NA)	43.8	384.7	31.0	58.0	245.2	698.4	922.3	1,620.1	62.4	.23	112	120	19,217.2
1969 ASM....	(NA)	(NA)	44.4	383.1	30.5	57.3	238.1	675.3	874.4	1,540.3	65.0	.22	114	125	20,035.5
1968 ASM....	(NA)	(NA)	45.4	362.5	33.1	60.5	247.5	712.3	848.7	1,559.5	101.5	.23	116	122	19,527.6
1967 Census.	430	173	49.3	387.1	35.2	69.8	254.6	769.9	892.3	1,641.7	74.6	.25	126	121	19,323.2
1966 ASM....	(NA)	(NA)	48.6	379.7	35.5	73.8	257.5	693.4	905.3	1,584.3	53.6	.26	124	119	19,024.5
1965 ASM....	(NA)	(NA)	45.2	324.4	32.7	65.9	216.9	574.8	774.1	1,339.9	36.6	.25	116	112	18,010.2
1964 ASM....	(NA)	(NA)	45.1	312.8	33.0	66.6	210.8	559.5	744.8	1,269.4	28.0	.26	115	108	17,268.5
1963 Census.	470	170	41.1	272.5	29.9	59.8	181.4	494.3	(NA)	(NA)	37.1	.24	105	106	16,958.4
1958 Census.	453	<sup>2</sup> 154	39.1	213.7	28.7	56.5	142.3	404.9	(NA)	(NA)	22.6	.24	100	100	16,025.2

See footnotes at end of table.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
PEORIA SMSA															
1972 Census.	364	146	44.9	519.3	30.1	59.0	309.3	1,138.8	858.4	1,980.6	65.4	0.24	121	118	18,919.1
1971 ASM....	(NA)	(NA)	42.8	484.0	28.2	54.3	287.9	936.0	820.7	1,723.7	61.3	.23	115	115	18,363.1
1970 ASM....	(NA)	(NA)	45.5	453.9	31.1	60.0	274.2	873.0	833.0	1,699.3	58.7	.24	122	120	19,217.2
1969 ASM....	(NA)	(NA)	46.4	427.0	31.5	61.6	261.4	846.9	759.5	1,603.9	66.2	.23	125	125	20,035.5
1968 ASM....	(NA)	(NA)	46.8	407.0	31.3	62.1	248.0	843.3	729.1	1,575.2	88.9	.24	126	122	19,527.6
1967 Census.	351	156	46.6	371.3	31.9	60.5	228.2	765.5	677.3	1,433.1	93.2	.24	125	121	19,323.2
1966 ASM....	(NA)	(NA)	46.5	368.0	32.0	64.5	229.8	734.9	740.7	1,461.9	77.0	.24	125	119	19,024.5
1965 ASM....	(NA)	(NA)	45.5	342.7	31.3	63.6	215.8	696.1	690.9	1,381.8	66.2	.25	122	112	18,010.2
1964 ASM....	(NA)	(NA)	42.1	306.4	29.5	59.3	195.4	600.0	621.1	1,203.1	35.7	.24	113	108	17,268.5
1963 Census.	368	141	40.1	277.6	27.6	55.2	172.3	604.2	(NA)	(NA)	24.1	.24	108	106	16,958.4
1958 Census.	338	<sup>2</sup> 129	37.2	195.6	25.4	46.0	117.6	496.8	(NA)	(NA)	29.5	.23	100	100	16,025.2
ROCKFORD SMSA															
1972 Census.	652	250	53.6	519.9	38.5	79.3	331.5	1,087.9	1,191.5	2,255.1	48.3	0.29	131	118	18,919.1
1971 ASM....	(NA)	(NA)	50.8	466.7	36.4	73.9	298.2	924.2	1,114.3	2,050.0	30.3	.28	125	115	18,363.1
1970 ASM....	(NA)	(NA)	54.2	459.6	39.3	78.7	293.1	907.2	1,031.3	1,951.4	41.8	.28	133	120	19,217.2
1969 ASM....	(NA)	(NA)	58.7	485.3	42.5	86.2	309.3	977.8	954.3	1,908.6	50.0	.29	144	125	20,035.5
1968 ASM....	(NA)	(NA)	60.1	468.8	43.4	89.8	304.2	916.3	1,025.9	1,943.8	60.6	.31	147	122	19,527.6
1967 Census.	624	253	57.7	430.0	42.2	87.3	280.6	832.5	921.0	1,733.0	69.7	.30	141	121	19,323.2
1966 ASM....	(NA)	(NA)	56.2	408.3	41.6	88.4	273.0	816.9	780.6	1,657.7	59.5	.30	138	119	19,024.5
1965 ASM....	(NA)	(NA)	50.3	345.7	36.4	78.4	227.0	671.7	519.7	1,161.2	70.9	.28	123	112	18,010.2
1964 ASM....	(NA)	(NA)	46.2	300.7	33.4	70.8	197.1	557.7	419.1	959.9	57.8	.27	113	108	17,268.5
1963 Census.	584	228	43.9	272.9	31.4	66.0	176.6	494.8	(NA)	(NA)	22.2	.26	108	106	16,958.4
1958 Census.	487	<sup>2</sup> 188	40.8	211.5	28.1	55.7	131.7	362.8	(NA)	(NA)	17.1	.26	100	100	16,025.2
ST. LOUIS, MO-IL, SMSA <sup>3</sup>															
1972 Census.	3,215	1,260	256.4	2,608.0	169.1	333.1	1,496.9	5,190.0	6,660.3	11,718.6	231.0	1.36	98	118	18,919.1
1971 ASM....	(NA)	(NA)	269.2	2,555.8	176.1	341.5	1,452.2	4,803.4	6,155.0	10,960.3	226.0	1.47	103	115	18,363.1
1970 ASM....	(NA)	(NA)	281.4	2,501.2	185.9	364.6	1,417.3	4,564.9	5,923.2	10,518.5	243.2	1.46	107	120	19,217.2
1969 ASM....	(NA)	(NA)	298.9	2,469.2	199.7	390.2	1,434.2	4,619.8	6,457.4	11,063.9	232.2	1.49	114	125	20,035.5
1968 ASM....	(NA)	(NA)	297.6	2,369.9	222.1	404.3	1,597.6	4,529.9	6,421.8	10,890.6	204.2	1.52	113	122	19,527.6
1967 Census.	3,114	1,313	295.5	2,217.3	203.2	404.2	1,323.9	4,158.9	5,762.0	9,904.1	300.8	1.53	113	121	19,323.2
1966 ASM....	(NA)	(NA)	287.1	2,068.4	197.4	396.8	1,245.7	4,076.0	5,646.3	9,672.2	322.1	1.51	109	119	19,024.5
1965 ASM....	(NA)	(NA)	276.8	1,897.3	190.9	380.2	1,140.6	3,609.1	5,445.4	9,051.0	250.8	1.54	105	112	18,010.2
1964 ASM....	(NA)	(NA)	268.8	1,783.4	184.9	372.5	1,078.6	3,340.9	4,836.8	8,171.5	180.6	1.56	102	108	17,268.5
1963 Census.	3,217	1,283	259.7	1,666.3	179.4	359.7	1,007.3	3,118.7	(NA)	(NA)	170.2	1.53	99	106	16,958.4
1962 ASM....	(NA)	(NA)	255.3	1,538.1	177.8	351.9	948.3	2,948.4	(NA)	(NA)	178.6	1.52	97	105	16,748.9
1961 ASM....	(NA)	(NA)	256.1	1,466.4	177.1	346.4	900.9	2,762.3	(NA)	(NA)	166.1	1.57	98	102	16,323.8
1960 ASM....	(NA)	(NA)	269.9	1,514.7	189.5	372.1	904.5	2,688.7	(NA)	(NA)	153.4	1.61	103	104	16,744.1
1959 ASM....	(NA)	(NA)	271.2	1,478.0	192.0	380.2	919.2	2,726.2	(NA)	(NA)	154.3	1.63	103	104	16,657.0
1958 Census.	3,220	<sup>2</sup> 1,281	262.5	1,353.0	184.9	357.4	836.0	2,417.0	(NA)	(NA)	153.5	1.64	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER . . . . .	18 638	6 059	18 536	5 888
WITH 1 TO 19 EMPLOYEES . . . . .00 . . . . .	11 280	6 049	11 059	5 888
WITH 20 TO 99 EMPLOYEES . . . . .00 . . . . .	4 891	10	4 938	-
WITH 100 EMPLOYEES OR MORE . . . . .00 . . . . .	2 467	-	2 539	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000 . . . . .	1 306.0	19.0	1 397.3	13.9
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS . . . . .	12 780.4	143.2	10 013.9	73.1
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,000 . . . . .	901.2	15.8	995.1	13.4
MARCH . . . . .00 . . . . .	879.4	16.0	1 000.5	13.9
MAY . . . . .00 . . . . .	893.0	15.9	985.2	13.1
AUGUST . . . . .00 . . . . .	909.1	15.7	999.9	13.2
NOVEMBER . . . . .00 . . . . .	923.3	15.5	995.0	13.2
MAN-HOURS . . . . .MILLIONS . . . . .	1 780.7	28.3	1 978.8	21.3
JANUARY-MARCH . . . . .00 . . . . .	433.7	7.1	501.3	6.3
APRIL-JUNE . . . . .00 . . . . .	447.7	7.2	496.7	4.5
JULY-SEPTEMBER . . . . .00 . . . . .	439.0	7.0	482.0	5.1
OCTOBER-DECEMBER . . . . .00 . . . . .	460.3	7.0	498.9	5.3
WAGES . . . . .MILLION DOLLARS . . . . .	7 676.2	94.4	6 180.0	51.5
COST OF MATERIALS, ETC., TOTAL . . . . .00 . . . . .	28 144.5	267.9	21 559.6	134.2
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00 . . . . .	24 741.9	247.1	19 058.4	110.9
COST OF REALES . . . . .00 . . . . .	1 917.8	-	1 414.6	10.4
FUELS CONSUMED . . . . .00 . . . . .	400.2	2.5	275.4	1.4
PURCHASED ELECTRIC ENERGY . . . . .00 . . . . .	366.2	3.6	240.0	2.0
CONTRACT WORK . . . . .00 . . . . .	718.4	14.7	571.2	9.5
VALUE OF SHIPMENTS, INCLUDING REALES . . . . .00 . . . . .	53 556.6	604.8	41 333.7	305.8
VALUE OF REALES . . . . .00 . . . . .	2 593.1	-	1 833.6	13.3
VALUE ADDED BY MANUFACTURE . . . . .00 . . . . .	25 863.7	337.0	20 016.5	171.5
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .00 . . . . .	7 228.9	76.7	5 897.8	33.3
FINISHED PRODUCTS . . . . .00 . . . . .	2 697.3	27.8	1 991.3	12.6
WORK IN PROCESS . . . . .00 . . . . .	2 116.7	22.1	1 861.6	7.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	2 414.9	26.7	2 044.9	13.5
END OF YEAR, TOTAL . . . . .00 . . . . .	7 861.9	76.7	6 152.1	33.2
FINISHED PRODUCTS . . . . .00 . . . . .	2 888.8	27.8	2 146.5	12.5
WORK IN PROCESS . . . . .00 . . . . .	2 358.7	22.1	1 940.4	7.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	2 614.4	26.7	2 065.2	13.5
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	1 656.6	20.6	1 560.9	7.0
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	1 565.9	20.6	1 493.4	6.7
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . . . . .	340.4	5.1	412.2	2.2
NEW MACHINERY AND EQUIPMENT . . . . .00 . . . . .	1 225.5	15.5	1 081.2	4.5
USED PLANT AND EQUIPMENT . . . . .00 . . . . .	90.7	-	67.5	.3

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
ILLINOIS, TOTAL . . . . .	18 638	7 358	1 306.0	12 780.4	901.2	1 780.7	7 676.2	25 863.7	28 144.5	53 556.6	1 565.9	1 397.3	20 016.5
CHICAGO, ILLINOIS-NORTHWESTERN INDIANA STANDARD CONSOLIDATED AREA . . . . .	14 460	5 753	1 009.1	10 210.6	682.2	1 347.5	5 990.3	19 733.8	21 314.9	40 707.9	1 257.4	1 088.1	15 561.9
PORTION IN INDIANA . . . . .	456	211	99.8	1 145.5	77.2	152.3	823.2	2 167.0	3 614.4	5 692.2	257.3	105.0	1 806.6
PORTION IN ILLINOIS . . . . .	14 004	5 542	909.3	9 065.1	605.0	1 195.2	5 167.1	17 566.8	17 700.5	35 015.7	1 000.1	983.1	13 755.3
STANDARD METROPOLITAN STATISTICAL AREAS													
BLODMINGTON-NORMAL . . . . .	94	39	6.6	55.3	4.4	8.4	32.7	143.5	167.6	304.6	13.5	6.4	97.6
CHAMPAIGN-URBANA-RANTDUL . . . . .	101	35	4.4	36.8	2.9	4.9	20.2	79.1	315.6	391.6	11.9	5.6	60.6
CHICAGO . . . . .	14 004	5 542	909.3	9 065.1	605.0	1 195.2	5 167.1	17 566.8	17 700.5	35 015.7	1 000.1	983.1	13 755.3
DAVENPORT-ROCK ISLAND-MOLINE . . . . .	417	168	41.7	463.7	29.9	57.7	300.7	853.1	1 237.1	2 014.4	36.7	49.3	769.9
PORTION IN ILLINOIS . . . . .	257	103	26.6	295.8	18.8	35.2	184.2	545.9	712.6	1 192.3	15.6	33.1	517.3
PORTION IN IOWA . . . . .	160	65	15.2	168.0	11.1	22.6	116.5	307.3	524.5	822.1	21.1	16.3	252.6
DECATUR . . . . .	140	58	19.7	210.9	14.1	27.6	140.8	409.0	699.9	1 107.5	41.3	18.5	372.4
PEORIA . . . . .	364	146	44.9	519.3	30.1	59.0	309.3	1 138.8	858.4	1 980.6	65.4	46.6	765.5
ROCKFORD . . . . .	652	250	53.6	519.9	38.5	79.3	331.5	1 087.9	1 191.5	2 255.1	48.3	57.7	832.5
ST. LOUIS <sup>2</sup> . . . . .	3 215	1 260	256.4	2 608.0	169.1	333.1	1 496.9	5 190.0	6 660.3	11 718.6	231.0	295.5	4 158.9
PORTION IN ILLINOIS . . . . .	455	177	42.8	429.7	33.3	65.1	307.5	945.4	1 609.2	2 557.9	79.0	(NA)	(NA)
PORTION IN MISSOURI . . . . .	2 760	1 083	213.6	2 178.3	135.8	268.0	1 189.5	4 244.6	5 051.1	9 160.7	152.0	53.6	912.4
SPRINGFIELD <sup>2</sup> . . . . .	131	43	11.2	104.0	6.7	13.7	59.6	236.9	219.3	455.1	19.6	11.1	159.6
COUNTIES													
ADAMS . . . . .	95	41	11.9	62.0	8.9	17.5	56.6	219.2	346.5	547.6	8.1	10.4	154.3
ALEXANDER . . . . .	19	7	1.1	6.6	1.0	1.8	5.3	12.8	13.6	25.9	1.3	1.1	9.4
BOND . . . . .	17	6	.4	3.3	.3	.6	1.9	9.0	10.5	19.4	.1	.4	13.2
BONDNE . . . . .	33	17	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	8.3	142.5
BRDWN . . . . .	7	-	(2)	.2	(2)	(2)	.1	.4	.3	.7	(Z)	(Z)	.3
BUREAU . . . . .	56	17	2.6	17.9	2.2	3.8	12.7	47.2	56.0	103.2	2.1	2.6	30.5
CALHOUN . . . . .	6	-	(2)	.1	(2)	(2)	(2)	.2	.2	.4	(Z)	(Z)	.1
CARROLL . . . . .	22	6	1.2	9.4	.7	1.4	5.3	20.8	31.6	49.4	1.9	.9	5.5
CASS . . . . .	22	10	1.4	12.3	1.2	2.1	9.7	19.0	91.9	110.9	.7	.7	5.5
CHAMPAIGN . . . . .	101	35	4.4	36.8	2.9	4.9	20.2	79.1	315.6	391.6	11.9	5.6	60.6
CHRISTIAN . . . . .	37	19	2.0	14.7	1.5	3.1	9.9	37.9	111.6	149.2	2.0	1.6	21.2
CLARK . . . . .	20	7	.6	4.1	.5	.9	2.8	18.0	8.7	26.4	.6	(0)	(0)
CLAY . . . . .	20	6	1.3	7.9	1.2	2.4	6.6	15.9	22.4	36.5	1.0	.9	7.7
CLINTON . . . . .	30	7	.6	3.1	.5	1.0	2.4	6.9	9.2	16.0	.8	1.4	17.1
COLES . . . . .	58	30	5.1	41.0	4.2	8.5	30.4	131.5	74.2	205.2	12.1	4.1	59.0
COOK . . . . .	11 413	4 530	738.7	7 384.0	492.0	973.6	4 210.5	14 337.6	14 015.6	28 172.4	690.2	831.1	11 640.4
CRAWFORD . . . . .	29	13	2.8	22.3	2.3	4.6	16.4	82.8	223.5	304.2	3.1	2.0	48.4
CUMBERLAND . . . . .	13	3	.4	1.8	.4	.6	1.4	2.8	5.2	8.2	.2	.5	2.5
DE KALB . . . . .	94	41	7.8	67.9	5.9	11.7	43.4	127.9	168.6	290.4	5.7	8.8	116.4
DE WITT . . . . .	16	6	1.0	8.0	.8	1.5	6.1	19.5	26.3	44.6	1.1	1.0	18.8
DDUGLAS . . . . .	21	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.9	50.6
DU PAGE . . . . .	955	331	40.6	421.0	25.0	48.8	207.7	806.3	999.8	1 789.0	52.7	24.5	308.3
EDGAR . . . . .	27	12	2.6	17.4	2.1	4.1	11.8	27.3	49.1	75.7	.8	2.6	20.8
EDWARDS . . . . .	12	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
EFFINGHAM . . . . .	32	10	3.0	21.8	2.5	4.8	17.6	52.2	70.3	119.3	15.0	2.0	14.7
FAYETTE . . . . .	23	5	.9	5.2	.8	1.5	4.4	8.9	13.6	22.5	.7	1.1	7.7
FORD . . . . .	23	8	.8	4.9	.6	1.1	3.5	15.8	51.7	64.8	1.9	1.0	10.5
FRANKLIN . . . . .	36	11	.9	5.2	.8	1.4	3.7	12.1	13.5	23.9	.6	.8	7.3
FULTON . . . . .	26	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GALLATIN . . . . .	9	4	.3	1.5	.3	.6	1.2	4.4	4.1	8.6	.1	.3	4.1
GREENE . . . . .	24	7	.7	4.3	.6	1.1	3.1	9.9	5.4	15.2	.4	.6	4.4
GRUNDY . . . . .	35	20	2.3	22.4	1.8	3.9	16.2	48.0	89.4	136.1	12.5	2.0	24.8
HAMILTON . . . . .	9	3	.4	1.5	.3	.6	1.3	2.6	1.2	4.0	.1	.4	2.5
HANCOCK . . . . .	34	6	.5	3.4	.4	.8	2.4	7.9	11.0	20.4	.3	.6	5.3
HAROIN . . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HENDERSON . . . . .	5	-	(2)	.1	(2)	(2)	.1	.1	.1	.2	(Z)	(0)	(0)
HENRY . . . . .	63	27	3.0	23.7	2.0	3.6	14.6	60.5	56.2	117.4	2.4	2.9	35.1
IRDOUIS . . . . .	33	16	2.4	14.6	1.9	3.9	11.5	32.6	29.9	62.1	1.2	1.7	20.6
JACKSON . . . . .	33	11	2.0	13.2	1.7	3.3	10.2	28.8	28.2	56.8	.7	1.8	19.8
JASPER . . . . .	9	2	.2	.9	.1	.3	.7	1.2	1.4	2.8	(Z)	.4	1.8
JEFFERSON . . . . .	29	12	1.7	13.8	1.3	2.6	9.0	20.1	22.1	45.0	2.1	1.6	16.2
JERSEY . . . . .	12	4	.4	2.9	.3	.6	2.1	5.9	7.3	13.9	.3	.2	1.5
JD DAVISS . . . . .	43	10	1.2	7.9	1.0	2.1	6.2	26.9	34.4	60.6	2.0	.8	6.7
JOHNSON . . . . .	8	1	.1	.3	.1	.1	.3	.7	.6	1.2	(Z)	(0)	(0)
KANE . . . . .	540	247	44.2	417.3	30.9	60.4	258.4	771.6	891.2	1 666.3	46.6	39.4	561.4
KANKAKEE . . . . .	104	51	11.0	113.9	7.9	16.4	74.2	373.0	378.9	749.8	21.9	12.2	223.8
KENDALL . . . . .	35	13	1.1	9.1	1.0	1.9	6.4	16.3	13.2	29.2	1.2	(0)	(0)
KNDX . . . . .	57	24	8.6	77.5	7.1	14.4	62.2	162.0	242.7	399.0	5.0	7.8	104.4
LAKE . . . . .	586	207	43.2	441.3	25.6	50.6	220.4	845.5	676.7	1 513.4	41.4	41.4	566.5
LA SALLE . . . . .	151	76	15.7	144.6	12.6	24.4	109.2	293.1	281.8	572.3	32.6	17.0	237.1
LAWRENCE . . . . .	19	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LEE . . . . .	38	18	2.0	17.4	1.6	3.2	12.6	46.6	39.2	84.5	2.2	2.4	37.4
LIVINGSTON . . . . .	48	21	3.8	28.8	3.2	6.3	21.8	52.0	57.6	109.0	2.2	2.7	30.9
LDGAN . . . . .	31	12	2.5	19.8	2.1	4.2	15.6	100.2	69.8	165.7	2.6	2.1	65.0
MC DONOUGH . . . . .	33	14	2.1	15.9	1.7	3.6	12.6	35.8	27.9	62.8	3.7	1.9	24.9
MC HENRY . . . . .	289	109	17.2	136.5	13.2	24.9	89.4	282.8	386.3	652.7	22.0	16.6	216.6
MC LEAN . . . . .	94	39	6.6	55.3	4.4	8.4	32.7	143.5	167.6	304.6	13.5	6.4	97.6
MACON . . . . .	140	58	19.7	210.9	14.1	27.6	140.8	409.0	699.9	1 107.5	41.3	18.5	372.4
MACDUPIN . . . . .	36	11	1.0	7.1	.8	1.6	5.1	15.1	19.9	34.3	.7	.8	8.7
MADISON . . . . .	209	86	30.3	314.6	23.7	46.3	226.8	726.2	1 208.3	1 932.2	65.7	36.3	645.2
MARION . . . . .	46	18	3.1	22.0	2.4	4.6	14.8	51.2	40.3	86.7	4.3	2.1	24.1
MARSHALL . . . . .	15	7	.7	6.4	.6	1.0	4.5	21.5	28.2	49.5	(0)	1.0	13.1
MASON . . . . .	17	7	.6	4.2	.5	1.0	2.1	12.6	16.2	28.7	.3	.3	4.3
MASSAC . . . . .	14	5	.8	5.8	.6	1.2	4.1	23.4	14.6	36.9	2.7	1.0	11.9
MENARD . . . . .	6	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MERCER . . . . .	12	3	.1	.7									



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES—CONTINUED													
DGLE . . . . .	77	30	6.6	56.5	5.3	10.7	40.5	104.2	232.1	334.3	11.1	5.7	71.2
PEORIA . . . . .	239	97	23.3	264.1	13.5	26.9	123.7	385.3	388.6	766.6	15.1	23.8	336.2
PERRY . . . . .	29	13	2.3	16.1	1.7	3.5	10.7	28.0	44.2	72.7	1.9	1.8	20.0
PIATT . . . . .	13	5	.6	4.6	.5	.9	3.3	26.0	23.8	47.8	1.6	(0)	(0)
PIKE . . . . .	23	6	1.5	9.0	1.2	2.6	8.1	11.4	33.4	44.1	.9	.7	5.5
PDPE . . . . . E0	1	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(2)	(2)
PULASKI . . . . .	7	3	.2	.8	.2	.3	.7	1.5	2.7	4.0	.2	.3	1.8
PUTNAM . . . . .	6	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(2)	.5
RANDOLPH . . . . .	31	11	2.9	23.0	2.6	4.9	19.9	57.1	59.8	116.3	2.6	2.6	30.3
RICHLAND . . . . .	27	8	2.0	14.5	1.7	3.3	10.5	16.9	32.9	49.0	2.4	1.5	15.2
ROCK ISLAND . . . . .	194	76	23.6	272.1	16.8	31.6	169.6	485.4	656.4	1 074.9	13.2	30.1	482.3
ST. CLAIR . . . . .	206	84	11.8	111.6	9.1	17.6	77.9	211.4	390.3	607.4	12.4	17.3	267.3
SALINE . . . . . E1	18	4	.3	2.4	.2	.3	1.4	4.2	4.8	8.9	.2	.4	3.4
SANGAMON . . . . .	125	42	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	11.1	159.6
SCHUYLER . . . . .	7	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
SCOTT . . . . . E4	4	2	.1	.5	.1	.1	.3	1.2	.7	1.9	.1	.1	.6
SHELBY . . . . . E2	13	3	.2	1.7	.2	.4	.9	3.8	2.4	6.0	.1	.9	5.9
STARK . . . . . E1	8	4	.2	1.4	.1	.2	.5	3.3	5.5	8.8	.1	.3	2.9
STEPHENSON . . . . .	64	25	9.2	76.6	6.5	13.1	47.1	164.7	112.5	273.7	7.7	8.9	120.8
TAZEWELL . . . . .	101	39	20.8	249.6	16.0	30.8	181.6	737.3	450.8	1 179.7	49.6	22.1	419.8
UNION . . . . .	15	7	1.1	7.7	1.0	1.9	6.3	20.0	18.9	38.8	2.0	.8	9.4
VERMILION . . . . .	114	66	14.4	137.8	11.1	22.9	98.8	287.5	356.5	642.2	21.5	13.9	195.6
WABASH . . . . .	12	6	1.0	8.6	.8	1.7	6.3	30.0	10.1	40.1	1.0	1.1	18.4
WARREN . . . . .	26	10	1.3	9.3	1.0	2.0	6.8	16.8	71.7	88.6	1.6	1.0	14.6
WASHINGTON . . . . .	13	6	.4	2.9	.4	.7	2.3	10.9	10.8	21.3	.1	.6	2.3
WAYNE . . . . .	18	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
WHITE . . . . . E2	19	6	.5	2.2	.4	.7	1.6	3.8	3.8	7.4	.1	.6	4.5
WHITESIDE . . . . .	72	31	10.0	113.3	8.0	16.9	84.9	239.7	221.9	462.0	10.6	8.9	143.1
WILL . . . . .	261	118	25.4	265.0	18.3	36.9	180.7	523.0	730.9	1 222.9	147.2	30.1	462.1
WILLIAMSON . . . . .	43	13	4.0	29.4	3.3	6.3	22.5	50.2	66.6	112.9	2.8	4.1	38.2
WINNEBAGO . . . . .	619	233	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	49.4	690.0
WOODFORD . . . . .	24	10	.8	5.6	.6	1.2	4.0	16.1	19.0	34.3	.7	.7	9.4
CITIES WITH 450 OR MORE EMPLOYEES													
ABINGDON . . . . . E1	5	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	4.5
ADAMS . . . . .	230	81	5.9	51.6	4.5	8.6	33.0	105.9	81.3	186.6	(0)	4.5	61.2
ALSIP . . . . .	72	25	2.3	25.2	1.5	3.2	14.3	95.0	61.3	153.9	2.4	(NA)	(NA)
ALTON . . . . .	39	18	8.0	84.7	6.3	12.6	63.6	140.9	133.1	271.0	8.7	8.1	99.0
ANNA . . . . .	9	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
ANTIUCH . . . . .	26	8	1.5	9.5	1.2	2.5	7.0	26.2	26.9	52.9	1.4	1.0	10.4
ARLINGTON HEIGHTS . . . . .	52	18	2.5	21.1	1.6	3.2	11.2	40.6	35.5	74.2	3.1	1.4	25.5
AURORA . . . . .	152	73	16.0	163.9	11.2	21.5	101.5	275.8	346.5	618.4	13.1	12.6	156.3
BARRINGTON . . . . .	45	16	3.0	32.6	.9	1.8	7.8	46.0	28.9	73.4	.8	3.4	71.7
BARTLETT . . . . .	8	3	.5	5.3	.3	.6	2.9	8.6	6.3	15.1	.4	(NA)	(NA)
BARTONVILLE . . . . .	13	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
BATAVIA . . . . .	35	15	2.3	18.8	1.6	3.1	11.3	56.0	26.5	82.2	5.2	2.7	32.1
BEAURIS . . . . .	15	6	1.3	11.3	1.0	1.9	9.0	18.5	105.5	.6	.6	4.3	
BELLVILLE . . . . .	46	18	2.0	15.6	1.6	3.0	11.2	25.1	38.1	63.6	.9	2.5	32.1
BELLWOOD . . . . .	51	33	6.8	66.4	5.4	10.7	47.3	119.6	94.1	212.9	4.7	7.6	98.4
BELVIDERE . . . . .	26	13	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
BESENWILLE . . . . . E1	80	26	1.9	18.3	1.4	2.6	10.8	35.3	34.1	68.3	1.7	2.6	39.4
BERKELEY . . . . .	16	8	.6	5.6	.4	.9	4.1	9.5	6.8	15.7	.8	(NA)	(NA)
BERWYN . . . . . E1	29	5	.5	4.9	.3	.5	2.0	7.4	4.1	11.4	.4	.5	4.8
BLOMINGTON . . . . .	58	29	5.8	48.6	3.8	7.2	28.1	124.5	152.1	270.7	12.9	4.4	62.4
BLUE ISLAND . . . . .	57	29	3.9	36.9	2.9	5.8	25.2	94.9	179.9	273.9	3.6	4.0	78.9
BRALEY . . . . .	15	9	2.8	26.4	2.0	3.7	16.1	76.6	88.0	168.0	1.8	3.0	38.4
BRIDGE VIEW . . . . .	30	18	2.4	25.1	1.7	3.5	17.4	76.1	83.6	160.5	4.2	1.2	32.8
BRIDGVIEW . . . . .	63	38	4.2	41.5	3.1	5.9	26.4	96.2	67.5	161.7	8.3	3.3	51.7
CAIRD . . . . .	15	4	1.0	5.9	.9	1.7	4.8	11.7	12.5	23.5	1.1	1.0	8.9
CALUMET CITY . . . . .	20	8	.6	5.5	.3	.7	3.3	14.9	22.3	36.9	1.0	.5	9.2
CANTON . . . . .	7	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CARBONDALE . . . . .	14	6	.7	5.6	.5	1.0	3.4	13.6	11.1	24.6	.5	(0)	(0)
CARLINVILLE . . . . . E1	10	4	.5	3.7	.4	.9	2.6	8.8	11.5	19.8	.5	.5	6.4
CAROL STREAM . . . . .	23	13	2.4	24.1	1.3	2.9	12.0	37.1	39.7	76.3	(0)	3.2	26.1
CARPENTERSVILLE . . . . .	33	14	1.6	14.1	1.2	1.6	9.0	35.8	40.8	70.0	.7	1.5	18.7
CARY . . . . . E1	20	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.7	8.5
CASEVILLE . . . . .	3	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
CENTRALIA . . . . .	17	7	1.7	12.7	1.3	2.4	7.9	29.7	25.8	51.2	1.6	1.6	17.2
CHAMPAIGN . . . . .	51	19	2.9	24.2	1.9	2.9	11.9	42.6	212.6	253.0	6.4	2.8	34.3
CHARLESTON . . . . .	13	7	1.2	8.5	1.0	2.0	6.8	48.4	18.1	66.5	1.4	(0)	(0)
CHICAGO . . . . .	7 318	2 815	430.1	4 238.9	293.1	583.1	2 438.4	8 029.5	8 437.1	16 360.6	369.9	546.5	7 335.3
CHICAGO HEIGHTS . . . . .	90	51	8.0	78.9	6.0	11.9	53.0	167.0	210.2	378.3	7.5	9.0	135.1
CHICAGO RIDGE . . . . .	21	7	.8	7.0	.6	1.2	4.7	10.6	14.7	24.2	2.2	.6	5.9
CICERO . . . . .	172	92	33.6	327.8	22.7	40.8	208.1	559.5	464.8	1 012.0	26.5	33.8	412.4
CLINTON . . . . .	10	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
COLLINSVILLE . . . . .	11	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	3.4
COUNTRYSIDE . . . . .	14	8	.6	5.6	.2	.5	1.8	5.7	6.1	12.0	.1	(NA)	(NA)
CREST HILL . . . . .	8	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
CRYSTAL LAKE . . . . .	57	24	3.6	29.0	2.8	5.2	19.1	59.9	28.6	86.7	2.1	3.6	41.2
DANVILLE . . . . .	81	49	9.5	87.8	6.9	14.2	58.2	193.3	265.3	458.3	15.3	9.4	133.2
DECATUR . . . . .	117	50	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	17.3	351.3
DEERFIELD . . . . .	16	5	3.7	41.7	1.4	3.1	14.8	69.3	63.6	134.9	5.2	2.8	50.2
DE KALB . . . . .	27	15	3.0	28.0	2.2	4.4	18.1	59.3	77.5	136.9	1.8	3.2	41.5
DES PLAINES . . . . .	143	64	10.6	109.7	6.0	11.5	48.0	189.7	148.9	334.3	8.6	9.3	144.4
DIXON . . . . .	29	15	1.7	15.2	1.3	2.7	10.7	40.6	32.8	72.4	1.7	1.7	21.4
DDLTON . . . . .	26	7	1.6	16.5	1.4	2.9	12.7	26.8	39.3	66.1	1.8	1.2	13.1
DOWNS GROVE . . . . .	49	20	3.5	31.3	2.3	4.3	17.2	58.1	40.1	97.3	(0)	3.7	54.6
DU OUDIN . . . . .	8	8	1.4	9.2	1.0	2.0	6.4	13.5	23.4	36.5	.6	.6	6.8
DWIGHT . . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CITIES WITH 450 OR MORE EMPLOYEES--CON.														
EAST ALTON	14	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
EAST CHICAGO HEIGHTS	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
EAST MOLINE	23	10	8.5	105.7	6.6	12.8	77.5	201.7	205.6	388.9	2.7	11.6	214.1	
EAST PEORIA	37	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
EAST ST LOUIS	58	24	3.2	31.4	2.3	4.8	21.4	46.7	101.5	152.7	2.5	5.4	71.5	
EFFINGHAM	23	7	2.7	20.3	2.3	4.4	16.7	48.8	66.2	111.9	14.8	(D)	(D)	
ELGIN	108	46	6.6	59.3	3.8	8.0	31.3	92.5	74.9	163.2	8.2	7.7	117.7	
ELK GROVE VILLAGE	E1	240	112	11.9	119.3	8.3	16.7	72.4	259.0	203.2	465.8	13.2	9.9	133.2
ELMHURST	E1	54	33	2.3	24.3	1.2	2.3	10.8	31.4	20.8	51.4	(D)	1.0	14.7
EVANSTON	123	39	6.0	57.4	3.3	6.0	22.2	118.9	90.7	208.8	3.5	5.2	88.8	
FAIRFIELD	10	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
FLORA	11	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
FOREST PARK	46	13	1.0	8.8	.7	1.3	5.2	16.3	19.7	36.1	.9	1.2	17.4	
FRANKLIN PARK	350	129	19.7	185.1	14.4	28.1	108.5	484.7	493.9	969.8	16.2	19.5	239.2	
FREEPORT	41	22	9.0	75.3	6.3	12.7	46.3	161.9	105.4	263.9	7.1	8.4	113.3	
FULTON	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
GALESBURG	47	21	7.9	72.4	6.6	13.4	58.1	150.8	233.2	379.1	4.9	7.0	96.6	
GALVA	E1	11	8	1.5	4.1	.4	.8	2.9	7.6	8.1	15.8	.5	(NA)	(NA)
GENEVA	50	18	3.1	28.7	2.5	4.7	18.3	40.0	49.3	92.7	5.1	3.4	39.7	
GENOA	10	6	1.6	11.1	1.3	2.4	8.6	20.1	22.4	40.5	.6	2.0	19.5	
GLENVIEW	31	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	38.1	
GRANITE CITY	42	22	8.9	94.1	7.2	13.6	69.8	246.6	243.2	495.6	17.7	11.8	201.6	
GRAYSLAKE	15	6	.9	6.3	.6	1.1	3.3	12.6	10.5	22.6	2.0	1.2	10.1	
GURNEE	9	6	.8	7.3	.7	1.3	5.4	15.4	14.5	30.0	.6	(NA)	(NA)	
HARVARD	18	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
HARVEY	38	18	5.7	62.7	3.9	7.5	38.7	99.7	120.5	217.6	7.1	7.5	89.0	
HARWOOD HEIGHTS	57	26	3.0	28.2	2.1	4.2	16.8	50.9	32.5	84.0	1.8	2.2	29.2	
HAVANA	10	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
HERRIN	20	7	3.0	21.6	2.5	4.6	17.3	41.3	50.5	86.7	.5	1.9	15.3	
HIGHLAND	28	11	1.4	10.4	1.1	2.2	7.2	26.7	17.3	43.4	.9	.9	10.0	
HIGHLAND PARK	E1	51	12	1.1	8.9	.8	1.5	5.3	20.3	21.5	41.7	1.0	1.2	19.1
HILLSIDE	32	14	.9	9.3	.6	1.3	5.8	16.2	13.4	29.4	1.2	1.2	16.5	
HINSDALE	E1	19	6	.5	5.4	.3	.4	2.2	7.6	6.1	13.6	.2	1.7	2.9
HOOPESTON	11	9	1.8	13.2	1.4	2.8	9.8	32.9	30.9	62.4	1.3	1.7	20.1	
ITASCA	E1	22	11	.7	7.0	.5	1.0	4.0	18.1	10.8	28.6	(D)	2.3	3.6
JACKSONVILLE	31	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
JOLIET	100	39	9.6	104.6	6.0	11.9	60.6	159.5	261.8	410.1	22.9	12.4	207.8	
KANKAKEE	50	24	6.2	69.6	4.3	9.5	45.5	218.2	197.4	412.7	15.0	5.5	77.1	
KEWANEE	26	13	2.1	17.4	1.4	2.5	10.5	45.6	29.4	75.6	1.3	1.8	18.2	
LA GRANGE	E1	26	9	.8	7.3	.5	1.1	3.7	13.4	6.8	20.2	.5	.8	11.9
LAKE ZURICH	18	13	1.4	12.3	1.0	1.8	7.2	34.8	30.2	64.4	.8	1.2	16.1	
LANSING	E1	40	15	1.5	11.9	1.1	2.0	7.2	24.2	32.3	56.3	1.5	1.0	10.4
LA SALLE	17	8	3.3	28.6	2.4	4.5	18.2	37.7	44.5	83.0	4.0	1.3	14.1	
LAWRENCEVILLE	12	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
LEMONT	12	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
LIBERTYVILLE	45	25	5.0	56.4	3.1	6.2	29.3	79.2	114.3	194.5	3.6	4.1	39.3	
LINCOLN	19	8	2.2	18.2	1.9	3.9	14.5	94.7	64.5	155.0	2.3	(D)	(D)	
LINCOLNWOOD	52	27	4.1	38.7	2.5	5.1	21.3	63.7	47.4	112.9	2.6	2.8	39.4	
LITSLER	14	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
LITCHFIELD	20	9	1.0	5.9	.8	1.5	4.0	14.0	21.1	33.7	.6	.7	5.4	
LOCKPORT	18	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
LOMBARD	E1	23	6	.6	6.8	.5	1.0	4.4	12.5	11.2	23.8	(D)	(NA)	(NA)
LDVES PARK	51	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
LYONS	E1	43	13	1.3	11.5	.9	1.8	6.1	25.1	59.6	85.1	1.1	1.2	21.8
MC HENRY	38	10	1.3	9.5	1.0	1.9	6.0	21.0	18.8	38.8	1.9	(NA)	(NA)	
MACOMB	14	6	1.1	7.4	.9	1.7	6.2	14.1	10.5	24.9	1.4	1.0	11.5	
MADISON	8	4	.6	5.9	.5	.8	4.2	10.8	17.1	28.5	.2	(D)	(D)	
MARENGO	11	6	1.2	9.9	1.0	2.0	7.3	24.9	13.1	37.1	.6	(NA)	(NA)	
MARION	13	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
MARSHFIELD	11	4	.7	5.9	.6	1.2	4.9	8.2	12.7	19.9	.5	(D)	(D)	
MATTESON	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
MATTSON	37	21	3.9	31.9	3.1	6.3	23.1	82.1	54.3	135.9	10.6	2.3	35.0	
MAYWOOD	52	15	1.9	18.1	1.2	2.3	10.8	29.1	32.9	63.4	1.0	2.8	35.6	
MELROSE PARK	137	81	16.1	162.5	11.9	23.4	106.4	267.8	382.7	638.5	41.2	21.1	325.3	
MENDOTA	14	9	1.1	8.3	.9	1.8	6.2	18.9	26.3	45.2	1.9	1.2	18.3	
METROPOLIS	11	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	3.4	
MILAN	21	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	10.4	
MDLINE	70	29	6.8	92.9	3.9	7.9	41.6	143.8	90.4	189.9	2.4	8.3	122.5	
MOMENCE	11	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	25.6	
MDNMOUTH	22	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
MDNTGOMERY	18	10	4.4	40.2	3.3	6.2	27.1	83.9	78.0	164.5	5.3	2.7	40.6	
MONTECELLO	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
MORRIS	19	11	1.8	19.6	1.3	3.1	14.2	42.5	83.3	124.5	(D)	1.2	14.7	
MORRISON	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
MORTON GROVE	51	27	6.2	57.0	3.9	7.7	32.9	280.1	112.8	389.3	5.5	9.7	224.8	
MORTON	15	9	.7	5.8	.5	1.1	4.0	13.3	15.6	28.6	.4	.6	7.5	
MOUNT CARMEL	12	6	1.0	8.6	.8	1.7	6.3	30.0	10.1	40.1	1.0	(D)	(D)	
MOUNT MORRIS	11	2	1.4	12.3	1.2	2.0	10.5	18.4	13.2	32.0	.3	(D)	(D)	
MOUNT PROSPECT	44	19	2.8	30.5	1.8	3.8	17.0	91.3	41.8	127.8	4.1	2.3	35.6	
MOUNT VERNON	27	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	15.3	
MUNDELEIN	38	19	2.4	23.9	1.7	3.6	14.3	46.1	44.6	88.5	2.5	1.9	23.4	
MURPHYSBORO	13	5	1.2	7.4	1.1	2.2	6.6	14.8	16.4	31.1	.2	.8	8.2	
NAPERVILLE	33	17	4.2	50.4	1.4	2.6	8.9	22.4	22.4	45.9	8.0	2.4	13.2	
NILES	92	49	11.3	115.7	6.8	13.2	58.2	217.6	183.5	396.5	7.7	9.6	115.8	
NORRIDGE	E2	16	10	.8	6.1	.6	1.3	4.2	12.8	10.1	22.5	1.8	.5	4.7
NORTH AURORA	22	12	1.2	10.6	.9	1.7	6.7	25.1	74.1	99.2	1.7	(NA)	(NA)	
NORTH BROOK	57	24	3.2	31.1	2.0	3.9	17.1	68.2	60.8	126.8	3.1	3.0	46.1	
NORTH CHICAGO	37	15	8.2	90.8	3.5	7.0	31.0	241.2	100.6	340.5	9.4	8.6	151.9	
NORTHFIELD	33	8	1.0	9.7	.6	1.2	4.7	24.8	39.2	39.2	1.0	(NA)	(NA)	
NORTHLAKE	E1	28	18	12.3	115.3	6.5	12.3	52.6	191.0	101.7	295.4	9.0	15.8	201.0

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manuf- acture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manuf- acture
	Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
DAK BROOK . . . . .	28	17	1.7	24.6	.5	1.1	3.9	17.4	21.7	39.1	(D)	1.0	6.6
OAK LAWN . . . . .	E1	30	9	7.9	.4	.8	3.0	10.3	8.1	18.4	.6	.7	8.3
OAK PARK . . . . .	E2	46	9	5.5	4.5	.4	2.7	10.4	8.3	18.6	1.0	.5	5.1
DGLESEY . . . . .	E1	8	3	.7	6.9	.6	1.1	5.8	8.0	17.0	(D)	(D)	(D)
OLNEY . . . . .		20	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OREGON . . . . .		17	6	.7	6.6	.5	1.0	3.9	11.6	23.5	.4	.8	9.1
DRLAND PARK . . . . .		7	4	.7	6.7	.4	.8	3.6	10.4	9.7	.7	(D)	(D)
DITAWA . . . . .		25	13	3.1	34.2	2.5	5.3	28.2	92.4	161.2	2.6	1.2	19.8
PALATINE . . . . .		53	16	1.2	11.5	.8	1.7	6.7	22.2	20.6	.7	1.0	13.5
PANA . . . . .		9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	9.1
PARIS . . . . .		19	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PARK CITY . . . . .		6	5	1.5	15.8	.5	.9	2.9	12.4	5.7	.8	(NA)	(NA)
PARK RIDGE . . . . .	E2	38	6	.5	5.9	.2	.3	1.1	5.2	2.7	.3	.9	10.8
PEKIN . . . . .		22	10	2.0	23.3	1.5	2.5	16.6	33.8	61.4	5.0	(D)	(D)
PEORIA . . . . .		168	68	14.2	179.8	6.2	12.0	60.2	201.1	236.7	6.7	15.8	206.7
PEORIA HEIGHTS . . . . .		12	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PERU . . . . .		16	8	.7	6.6	.6	1.1	4.4	21.6	24.9	3.1	3.5	40.3
PINCKNEYVILLE . . . . .		11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.6
PITTSFIELD . . . . .		9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.6
PLAINFIELD . . . . .		12	6	.9	8.2	.7	1.3	5.5	24.2	15.5	.6	(NA)	(NA)
PLANO . . . . .		17	8	.9	7.6	.8	1.6	5.5	12.5	10.0	.9	.9	10.3
PONTIAC . . . . .		18	9	2.4	16.7	2.2	4.2	13.7	27.5	21.8	1.1	1.4	11.7
PRINCETON . . . . .		16	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	16.8
QUINCY . . . . .		79	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
RED BUD . . . . .		3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
RIVERDALE . . . . .		22	13	3.8	49.9	2.6	5.7	32.7	96.0	115.1	210.2	3.1	(D)
RIVER GRDVE . . . . .		36	14	1.5	12.5	1.3	2.4	9.5	22.5	22.7	44.7	1.0	1.6
ROBINSON . . . . .		18	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
ROCHELLE . . . . .		21	15	3.5	29.2	2.8	5.9	20.4	58.2	182.4	237.9	9.1	2.5
ROCK FALLS . . . . .		20	5	.7	6.4	.5	1.1	4.4	14.9	16.8	32.0	1.5	.9
ROCKFORD . . . . .		443	162	36.2	349.7	25.0	51.6	210.8	667.7	438.0	1 087.4	38.1	39.1
ROCK ISLAND . . . . .		61	26	7.2	63.8	5.5	9.2	44.8	115.9	330.8	5.2	9.1	122.7
RDDLING MEADOWS . . . . .		35	15	3.6	38.2	1.1	2.1	8.0	25.3	16.2	40.9	1.6	4.6
RDSELLE . . . . .	E1	18	9	.8	6.5	.6	1.2	3.7	13.2	8.6	21.6	.8	(NA)
RDSMONT . . . . .	E1	91	32	3.6	37.4	2.1	4.2	15.8	57.4	50.3	106.4	2.3	1.1
ST. CHARLES . . . . .		52	29	4.3	39.2	3.1	6.3	24.8	69.3	69.8	137.6	2.7	3.6
SALEM . . . . .		14	8	.9	6.0	.7	1.5	4.6	16.8	8.8	25.2	(D)	.7
SANDWICH . . . . .		12	3	.7	4.8	.6	1.2	3.2	7.6	4.5	11.7	.4	.9
SAVANNA . . . . .		5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SCHAUMBURG . . . . .		18	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SCHILLER PARK . . . . .		123	66	5.3	53.7	3.7	7.7	31.4	96.6	79.4	175.5	5.8	5.5
SKOKIE . . . . .		281	100	24.2	254.5	12.6	24.6	108.1	368.6	312.6	694.6	19.7	19.4
SOUTH BELDIT . . . . .		33	17	2.7	26.8	1.9	3.8	16.8	51.4	32.8	82.8	1.7	2.6
SOUTH CHICAGO HEIGHTS . . . . .		10	5	.6	5.3	.5	.9	3.8	15.7	29.9	45.3	.7	(NA)
SOUTH ELGIN . . . . .		12	6	.7	6.2	.6	1.4	5.1	11.3	8.4	19.4	.9	.5
SDUTH HDLLAND . . . . .		43	15	1.0	9.4	.8	1.5	6.0	17.9	28.4	45.9	1.3	(NA)
SPARTA . . . . .		9	5	1.9	15.8	1.7	3.2	14.1	35.7	35.3	72.1	.9	1.4
SPRINGFIELD . . . . .		91	35	10.2	96.2	6.0	12.2	54.1	210.1	189.9	400.1	6.7	6.7
STERLING . . . . .		26	12	5.6	76.3	4.6	10.0	58.6	161.7	164.0	327.0	6.6	4.7
STONE PARK . . . . .	E5	28	4	1.2	16.6	.2	.4	1.3	3.7	1.9	5.5	.2	(NA)
STREAMWOOD . . . . .		16	5	.6	4.3	.5	.9	3.6	11.4	6.0	16.5	.4	(NA)
STREATDP . . . . .		25	15	4.6	40.8	3.9	7.3	33.5	76.8	63.2	137.5	6.1	4.9
SULLIVAN . . . . .		11	4	.7	5.3	.6	1.0	2.9	13.2	14.8	27.5	.1	.9
SUMMIT . . . . .		25	15	3.6	39.9	2.4	4.8	23.6	73.2	107.8	179.5	9.3	.5
SWANSEA . . . . .		6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
SYCAMORE . . . . .		23	12	2.1	20.7	1.5	2.9	10.9	34.5	59.8	90.6	2.6	2.3
TAYLORVILLE . . . . .		18	12	1.2	9.7	.8	1.8	6.1	20.3	30.8	50.7	1.5	.7
TILTON . . . . .		2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
TINLEY PARK . . . . .		8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
VANDALIA . . . . .		13	5	.8	4.9	.7	1.4	4.1	8.1	13.1	21.1	.4	1.0
VENICE . . . . .		2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
VILLA PARK . . . . .	E2	81	7	.9	8.1	.7	1.4	5.1	19.9	12.2	31.6	.7	.6
WATSEKA . . . . .		9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WAUKEGAN . . . . .		81	36	10.2	113.4	7.4	13.9	71.9	184.5	177.5	359.4	9.1	10.5
WESTCHESTER . . . . .		21	9	.6	5.3	.4	.7	2.4	9.9	9.1	18.9	.3	(NA)
WEST CHICAGO . . . . .	E2	31	6	.5	4.0	.3	.7	2.3	9.3	10.9	21.6	(D)	1.2
WEST DUNDEE . . . . .	E3	11	4	.5	3.1	.3	.7	1.9	5.2	3.3	8.5	.8	.5
WHEATON . . . . .	E1	33	7	1.0	8.6	.4	.9	2.8	26.9	19.4	43.7	1.3	.9
WHEELING . . . . .		54	26	3.0	29.6	1.8	3.8	14.3	62.7	44.8	104.8	1.3	2.8
WILLOW SPRINGS . . . . .		7	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WILMETTE . . . . .	E2	28	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
WILMINGTON . . . . .		4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WDD RIVER . . . . .		10	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WDDSTOCK . . . . .		37	8	1.9	16.6	1.6	3.0	12.8	29.6	44.5	73.9	1.3	2.6
ZION . . . . .	E3	19	7	.5	3.4	.4	.8	2.3	4.5	4.1	8.9	1.1	2.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was retitled in 1972; however, the definition was unchanged.  
<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TOTAL . . . . .	18 638	7 358	1 306.0	12 780.4	901.2	1 780.7	7 676.2	25 863.7	28 144.5	53 556.6	1 565.9	1 397.3	20 016.5
20	FOOD AND KINDRED PRODUCTS . . . . .	1 424	685	112.3	1 095.1	80.3	165.3	713.2	3 128.3	6 011.6	9 109.9	213.7	120.0	2 512.6
2011	MEAT PRODUCTS . . . . .	249	101	16.5	163.6	13.5	27.9	126.4	306.7	1 505.6	1 807.5	34.6	16.3	204.3
2011	MEATPACKING PLANTS . . . . .	111	41	7.2	74.2	5.8	12.3	57.8	133.2	985.2	1 115.0	16.9	7.9	99.4
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	117	50	7.9	81.3	6.4	13.1	62.1	161.6	491.3	651.9	15.6	7.4	96.0
2016	POULTRY DRESSING PLANTS . . . . . E1	12	4	.8	4.5	.8	1.5	3.8	5.4	14.7	19.5	.2	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING . . . . . E1	9	6	.6	3.5	.5	1.0	2.6	6.5	14.5	21.2	(0)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	191	110	9.7	93.5	5.4	9.8	44.7	242.6	687.2	926.4	17.3	10.1	189.1
2021	CREAMERY BUTTER . . . . .	6	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2022	CHEESE, NATURAL AND PROCESSED . . . . .	41	15	2.1	17.2	1.7	2.6	9.4	25.3	229.7	252.7	(0)	1.0	12.1
2023	CONDENSED AND EVAPORATED MILK . . . . .	25	13	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	35	17	1.3	13.7	.7	1.4	7.0	26.7	52.7	79.1	3.1	1.7	24.2
2026	FLUID MILK . . . . .	84	61	5.2	53.3	2.3	4.3	22.0	131.5	324.3	454.9	7.4	6.5	129.2
203	PRESERVED FRUITS AND VEGETABLES . . . . .	124	59	10.4	85.8	7.9	16.5	58.0	234.1	316.9	550.1	27.6	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	13	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2033	CANNED FRUITS AND VEGETABLES . . . . .	34	20	2.4	15.3	2.2	4.7	13.3	49.9	55.6	105.5	3.7	3.0	59.7
2034	DEHYD. FRUITS, VEGETABLES, SOUPS . . . . .	4	2	.2	2.0	.1	.3	.9	3.5	3.6	6.9	.1	BB	(0)
2035	PICKLES, SAUCES, SALAD DRESSINGS E1	30	11	1.0	9.1	.7	1.4	5.1	24.7	53.2	77.3	4.5	1.0	10.9
2037	FROZEN FRUITS AND VEGETABLES . . . . .	2	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . .	41	20	4.1	35.7	2.8	5.7	21.2	93.0	114.5	207.5	13.6	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	155	80	15.1	157.7	10.9	23.0	109.5	520.0	851.4	1 367.5	44.1	15.6	484.7
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	19	11	1.7	16.8	1.3	2.7	12.2	53.0	154.8	203.9	2.5	2.1	50.2
2043	CEPEAL BREAKFAST FOODS . . . . .	3	3	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2045	ELENDO AND PREPARED FLOUR . . . . .	15	10	1.6	12.0	1.1	2.5	8.9	27.2	73.3	99.6	1.3	1.1	20.8
2046	WET CORN MILLING . . . . .	6	5	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2047	OGG, CAT, AND OTHER PET FOOD . . . . .	16	13	2.6	29.4	1.9	4.5	21.6	125.8	131.1	254.9	13.6	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	96	38	2.8	23.6	1.6	3.7	14.5	111.0	271.4	381.2	4.4	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	188	86	18.2	170.0	12.4	25.4	108.6	430.3	274.0	708.4	11.1	20.7	304.8
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	163	70	11.7	113.3	8.8	13.7	62.8	237.0	154.2	390.8	8.0	FF	(0)
2052	COOKIES AND CRACKERS . . . . .	25	18	6.5	56.7	5.5	11.7	45.8	193.3	119.8	317.6	3.1	FF	(0)
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	99	64	16.9	144.1	14.0	28.9	111.4	429.6	465.5	902.4	19.9	(NA)	(NA)
2062	CANE SUGAR REFINING . . . . .	3	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2065	CONFECTIONERY PRODUCTS . . . . .	91	58	14.8	124.4	12.3	25.5	97.6	352.5	332.6	679.9	15.4	15.6	234.7
2066	CHOCOLATE AND COCOA PRODUCTS . . . . .	3	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2067	CHEWING GUM . . . . .	1	1	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
207	FATS AND DILS. . . . .	46	32	4.9	56.5	3.4	7.5	34.8	194.0	1 053.8	1 234.2	22.1	(NA)	(NA)
2075	SOYBEAN OIL MILLS . . . . .	12	12	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.6	71.8
2077	ANIMAL AND MARINE FATS AND DILS. . . . .	19	7	.5	5.8	.3	.7	3.0	13.6	32.7	46.1	1.0	.8	7.0
2079	SHORTENING AND COOKING OILS . . . . .	13	12	1.9	22.3	1.4	3.1	14.6	90.8	305.6	393.7	8.3	2.1	59.6
208	BEVERAGES . . . . .	163	79	12.2	140.1	6.9	13.7	73.0	474.3	525.6	986.5	24.0	13.4	400.0
2082	MALT BEVERAGES . . . . .	8	3	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2083	MALT . . . . .	3	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2084	WINES, BRANDY, AND BRANDY SPIRITS . . . . .	3	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . . . .	7	6	2.3	20.0	1.8	3.2	22.3	96.3	138.7	234.1	2.7	2.5	80.6
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	97	48	5.6	60.8	2.1	4.3	17.9	108.6	163.2	271.9	10.1	6.3	94.2
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	45	16	2.4	26.4	1.6	3.4	15.7	208.8	130.5	327.3	8.3	1.8	156.0
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	209	72	8.3	79.8	5.9	12.4	47.0	296.8	331.6	627.0	13.1	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS . . . . .	3	3	.2	1.8	.2	.4	1.0	3.7	8.9	12.9	.1	.2	2.1
2095	ROASTED COFFEE . . . . .	10	4	.6	4.8	.5	1.0	3.6	25.1	49.4	75.4	.3	2.3	104.7
2097	MANUFACTURED ICE . . . . . E1	38	7	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2098	MACARDNI AND SPAGHETTI . . . . .	15	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	15.5
2099	FOOD PREPARATIONS, NEC . . . . .	141	51	6.3	65.4	4.3	9.1	36.9	237.4	253.9	489.4	11.3	6.2	147.9
21	TOBACCO PRODUCTS . . . . .	4	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2131	CHEWING AND SMOKING TOBACCO . . . . .	1	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
22	TEXTILE MILL PRODUCTS . . . . .	83	37	4.4	32.7	3.6	7.2	22.2	67.3	103.0	168.5	4.2	5.5	50.5
2221	WEAVING MILLS, MANMADE FIBER, SILK . . . . .	4	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2241	NARROW FABRIC MILLS . . . . .	5	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
225	KNITTING MILLS . . . . .	12	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	6.4
2252	HOSIERY, NEC . . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2253	KNIT OUTERWEAR MILLS . . . . .	8	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	2.5
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	13	6	.8	6.1	.7	1.5	4.3	10.9	6.8	17.7	.5	CC	(0)
2261	FINISHING PLANTS, COTTON . . . . .	9	4	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2269	FINISHING PLANTS, NEC. . . . .	2	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
227	FLOOR COVERING MILLS . . . . .	7	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2279	CARPETS AND RUGS, NEC. . . . .	4	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
228	YARN AND THREAD MILLS . . . . .	4	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2281	YARN MILLS, EXCEPT WOOL . . . . .	2	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . . E1	34	16	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.1	30.1
2291	FELT GOODS, EXC. WOVEN FELT, HATS . . . . .	3	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2293	PAIDINGS AND UPHOLSTERY FILLING . . . . . E2	8	3	.2	2.1	.2	.4	1.5	3.3	3.9	7.2	(0)	.2	2.8
2297	NONWOVEN FABRICS . . . . .	6	5	.4	3.2	.3	.6	1.8	5.8	5.4	11.2	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	642	253	30.6	184.4	26.0	46.7	131.1	334.4	331.5	663.2	10.7	38.4	293.7
2311	MEN'S AND BOYS' SUITS AND COATS . . . . .	29	17	6.2	47.8	4.7	8.2	31.3	76.9	49.7	125.7	.7	8.7	72.8
232	MEN'S AND BOYS' FURNISHINGS . . . . .	58	27	3.3	16.2	2.9	5.1	12.2	27.3	29.7	57.1	.7	4.1	29.8
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . .	7	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	3.0
2322	MEN'S AND BOYS' UNDERWEAR . . . . .	3	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2323	MEN'S AND BOYS' NECKWEAR . . . . . E1	11	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	10	3	.4	1.9	.4	.8	1.7	3.7	5.3	8.9	(2)	.7	5.8
2328	MEN'S AND BOYS' WORK CLOTHING . . . . . E2	11	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	8.4
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	16	8	1.0	5.9	.9	1.5	4.3	7.8	9.9	17.8	.1	1.4	9.1
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	142	76	7.8	44.0	6.7	11.6	31.9	78.3	65.4	143.1	.9	10.3	80.5
2331	WOMEN'S, MISSES' BLOUSES, WAISTS . . . . .	11	10	CC	(0)	(0)	(0)	(0)						





TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
27	PRINTING AND PUBLISHING. . . . .	3 021	787	105.1	1 081.6	66.3	124.7	633.6	2 216.4	1 157.1	3 370.6	91.4	107.0	1 600.9
2711	NEWSPAPERS . . . . .	410	126	22.3	213.5	11.6	19.4	109.0	417.7	133.1	550.8	11.3	21.6	271.8
2721	PERIODICALS. . . . .	244	66	6.7	71.3	1.3	2.6	11.8	198.1	120.9	319.1	4.2	7.0	151.4
273	BOOKS. . . . .	141	49	9.0	94.0	1.9	4.1	17.3	365.1	159.0	524.1	7.8	9.2	276.9
2731	BOOK PUBLISHING. . . . .	102	35	7.9	82.8	1.1	2.6	9.1	346.4	150.2	496.4	6.7	8.0	257.0
2732	BOOK PRINTING. . . . .	39	14	1.1	11.3	.8	1.6	8.2	18.7	8.8	27.6	1.1	1.2	19.9
2741	MISCELLANEOUS PUBLISHING . . . . .	136	24	5.4	59.3	2.2	3.9	18.6	118.2	90.1	209.9	1.9	5.3	98.8
275	COMMERCIAL PRINTING. . . . . E1	1 629	340	43.9	473.8	35.0	67.2	351.9	811.2	518.1	1 327.1	56.2	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E1	901	116	17.7	181.7	14.0	27.1	134.2	318.6	171.9	488.4	18.0	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	663	204	21.3	236.8	16.7	32.1	171.5	410.8	285.4	695.0	36.1	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . E2	52	10	.7	7.5	.5	1.0	5.0	12.0	3.3	15.3	.3	.8	9.2
2754	COMMERCIAL PRINTING, GRAVURE . . . .	13	10	4.2	47.8	3.7	7.1	41.2	69.8	57.4	128.4	1.8	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	48	30	3.4	33.5	2.6	5.3	24.0	73.9	57.7	131.2	3.4	3.8	60.1
2771	GREETING CARD PUBLISHING . . . . .	18	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	12.8
278	BLANKBOOKS AND BOOKBINDING . . . .	144	65	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.2	75.1
2782	BLANKBOOKS AND LOOSELEAF BINDERS . .	48	28	3.3	24.0	2.7	5.4	17.5	46.0	29.2	74.2	2.2	3.5	32.9
2789	BOOKBINDING AND RELATED WORK . . . .	96	37	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.7	42.2
279	PRINTING TRADE SERVICES. . . . .	251	80	6.3	77.5	4.9	9.2	57.3	119.5	26.0	145.4	2.8	(NA)	(NA)
2791	TYPESETTING. . . . . E1	158	38	3.0	32.5	2.5	4.5	24.7	51.8	6.6	58.3	1.2	3.4	42.7
2795	LITHOGRAPHIC PLATEMAKING SERVICES. .	43	22	1.6	22.2	1.2	2.4	16.1	33.8	12.5	46.4	1.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	836	361	52.3	534.0	30.8	61.8	264.8	2 103.1	1 743.9	3 847.4	156.9	5.7	1 565.8
281	INDUSTRIAL INDRGANIC CHEMICALS . . .	52	32	3.8	39.2	2.6	5.7	25.2	114.2	116.8	233.8	15.8	(NA)	(NA)
2813	INDUSTRIAL GASES. . . . .	20	6	.4	3.7	.2	1.9	20.0	8.3	23.5	1.7	.5	35.0	
2816	INORGANIC PIGMENTS . . . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . .	22	18	2.5	27.2	1.7	3.9	17.6	77.2	87.3	166.5	12.7	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . .	27	19	2.6	28.3	1.8	4.0	19.1	112.5	158.3	266.1	29.0	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . .	26	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
283	DRUGS. . . . .	78	31	12.0	126.3	5.2	10.2	42.2	426.0	127.3	550.2	14.1	10.5	283.8
2831	BICLDRGICAL PRODUCTS. . . . .	6	4	.3	3.2	.1	.2	.9	7.7	4.3	12.0	1.4	.2	1.3
2833	MEDICALS AND BOTANICALS. . . . .	15	5	.4	3.4	.2	.4	1.8	7.3	7.7	14.9	(D)	.4	6.1
2834	PHARMACEUTICAL PREPARATIONS. . . . .	57	22	11.3	119.7	4.9	9.6	39.5	411.0	115.3	523.3	12.4	10.0	276.4
284	SOAPS, CLEANERS, DILET GOODS. . . .	215	79	12.3	111.2	8.3	15.8	62.3	816.2	565.1	1 385.9	42.5	(NA)	(NA)
2841	SOAP AND DTER DETERGENTS. . . . .	49	24	3.1	34.1	1.8	3.7	19.0	176.5	173.4	360.8	6.0	2.8	148.8
2842	POLISHES AND SANITATION GOODS. . . .	97	25	3.8	28.8	2.6	5.0	16.2	187.5	150.6	335.0	22.3	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	11	7	.8	9.6	.5	1.1	5.2	35.2	44.8	76.8	4.9	.5	12.5
2844	TOILET PREPARATIONS. . . . .	58	23	4.6	38.7	3.4	6.0	21.9	419.1	196.3	613.2	9.2	5.3	231.7
2851	PAINTS AND ALLIED PRDCTS. . . . .	150	73	8.0	78.7	4.7	9.5	39.2	223.4	286.2	505.1	13.3	9.2	190.1
286	INDUSTRIAL ORGANIC CHEMICALS . . . .	32	14	4.1	52.1	2.7	5.2	29.7	142.5	158.6	309.8	24.7	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES. . .	10	7	2.6	35.4	1.8	3.4	19.8	78.5	104.7	187.6	6.7	3.5	97.7
2869	INDUSTRIAL DRGANIC CHEMICALS, NEC. .	21	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
287	AGRICULTURAL CHEMICALS . . . . .	56	23	1.5	14.7	.9	1.8	6.8	41.0	87.9	127.8	2.1	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2874	PHOSPHATIC FERTILIZERS . . . . .	9	8	.5	5.1	.4	.8	2.9	12.6	33.4	45.7	.8	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	27	6	.5	4.7	.2	.5	1.6	11.7	31.1	42.1	.4	.8	12.8
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	18	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
289	MISCELLANEOUS CHEMICAL PRDCTS. . .	226	90	8.0	83.6	4.6	9.5	40.4	227.3	243.7	468.7	15.5	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	50	26	1.6	16.7	1.0	2.1	9.0	43.6	63.6	106.1	1.3	(NA)	(NA)
2892	EXPLOSIVES . . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2893	PRINTING INK . . . . .	47	25	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	125	36	2.9	29.4	1.9	3.7	15.3	114.1	116.1	229.1	8.2	(NA)	(NA)
29	PETROLEUM AND CDAL PRDCTS. . . . .	96	47	10.5	121.7	7.3	15.3	79.7	409.8	1 573.7	1 983.1	131.0	11.1	382.7
2911	PETROLEUM REFINING . . . . .	13	12	6.4	79.0	4.6	9.1	52.6	277.6	1 387.8	1 666.2	125.3	6.5	295.2
295	PAVING AND RDRFING MATERIALS . . . .	47	21	3.1	30.9	2.3	5.2	22.0	83.8	120.4	203.1	4.6	3.6	57.3
2951	PAVING MIXTURES AND BLDCKS . . . . E1	26	6	.5	4.9	.3	.7	2.8	12.0	17.9	29.9	1.2	.6	11.1
2952	ASPHALT FELTS AND CDATINGS . . . . .	21	15	2.6	26.0	2.0	4.5	19.2	71.8	102.5	173.1	3.4	3.0	46.2
299	MISC. PETROLEUM, CDAL PRODUCTS . . .	36	14	1.0	11.9	.5	1.0	5.0	48.4	65.5	113.9	1.1	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . .	33	11	.9	10.4	.4	.8	4.1	42.2	54.8	97.0	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDD. . . . .	665	333	38.3	316.0	30.4	60.7	217.3	683.0	536.2	1 214.0	78.2	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	10	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3021	RUBBER AND PLASTICS FODTWEAR . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3031	RECLAIMED RUBBER . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3041	RUBBER, PLASTICS HOSE AND BELTING. .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3069	FARRICATED RUBBER PRODUCTS, NEC. E1	61	37	3.2	25.6	2.5	4.9	18.1	55.9	34.7	90.5	3.0	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRDCTS. . . .	585	285	28.8	224.8	23.1	45.8	150.2	455.9	364.2	814.0	49.1	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . .	121	61	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	14.0	132.6
3111	LEATHER TANNING AND FINISHING. . . .	19	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	23.9
314	FODTWEAR, EXCEPT RUBBER. . . . .	26	22	6.7	45.5	6.0	11.2	34.2	82.0	58.0	139.1	1.7	FF	(D)
3142	HOUSE SLIPPERS . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3143	MEN'S FODTWEAR, EXCEPT ATHLETIC. .	7	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3144	WOMEN'S FODTWEAR, EXCEPT ATHLETIC.	8	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . .	7	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3151	LEATHER GLOVES AND MITTENS . . . . .	6	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	2.7
3161	LUGGAGE. . . . . E2	31	8	.8	4.9	.7	1.2	3.4	8.5	6.5	14.6	.2	1.4	7.6

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
31	LEATHER AND LEATHER PRODUCTS--CONTINUED													
317	WOMEN'S HANDBAGS AND PURSES. . . . . E1	19	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	6.0
3172	PERSONAL LEATHER GOODS, NEC. . . . . E1	15	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	5.8
3199	LEATHER GOODS, NEC. . . . .	16	5	.5	3.0	.4	.7	2.3	4.6	4.3	9.0	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	803	261	38.6	361.9	30.8	62.0	269.6	776.4	568.4	1 330.3	69.8	37.9	553.3
3211	FLAT GLASS . . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
322	GLASS, PRESSED OR BLOWN. . . . .	21	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.2	122.8
3221	GLASS CONTAINERS . . . . .	12	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.0	121.4
3231	PRODUCTS OF PURCHASED GLASS. . . . . E1	53	17	2.7	30.4	2.2	4.7	24.4	62.6	63.1	126.4	1.8	2.8	46.2
3241	CEMENT, HYDRAULIC. . . . .	4	3	.7	8.7	.6	1.3	7.6	22.3	12.1	33.8	13.9	.9	24.1
325	STRUCTURAL CLAY PRODUCTS . . . . .	27	19	1.3	10.3	1.1	2.0	8.1	18.5	11.4	29.3	.7	1.9	18.1
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	14	11	.9	6.5	.8	1.3	5.2	9.3	4.6	14.1	.3	EE	(D)
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	9	5	.3	3.0	.3	.5	2.3	6.4	3.7	9.3	(D)	.6	6.6
326	POTTERY AND RELATED PRODUCTS . . . . .	27	13	2.8	19.3	2.4	4.8	16.3	33.7	12.1	45.6	1.0	EE	(D)
3261	VITREOUS PLUMBING FIXTURES . . . . .	5	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	3	2	EE	2.4	.3	.6	2.1	3.2	1.3	4.4	(D)	BB	(D)
3265	POTTERY PRODUCTS, NEC. . . . .	18	7	.3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
327	CONCRETE, GYPSUM, PLASTER PRODS E2	484	118	8.0	81.3	5.8	11.6	53.4	168.8	180.9	345.7	23.3	6.7	119.4
3271	CONCRETE BLOCK AND BRICK . . . . . E2	57	12	.9	8.1	.6	1.1	4.9	17.4	15.9	32.6	3.5	CC	(D)
3272	CONCRETE PRODUCTS, NEC. . . . . E1	158	37	2.7	26.1	2.0	4.0	16.8	54.0	30.4	81.3	3.4	2.6	40.3
3273	READY-MIXED CONCRETE . . . . . E2	258	61	3.9	41.9	2.7	5.6	27.5	83.3	115.5	198.7	11.5	3.0	58.3
3274	LIME . . . . .	7	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3275	GYPSUM PRODUCTS. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3281	CUT STONE AND STONE PRODUCTS . . . . . E3	28	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.7
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	156	72	12.0	108.7	8.8	18.1	73.9	252.8	181.3	428.2	12.6	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	45	21	2.1	18.2	1.5	2.8	10.7	50.7	27.4	77.4	1.0	EE	(D)
3292	ASBESTOS PRODUCTS. . . . .	11	9	2.4	24.4	1.9	3.8	18.9	59.9	51.1	109.9	3.0	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	43	21	6.3	54.5	4.5	9.4	36.0	118.2	75.6	185.6	6.8	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . . . E1	18	7	.3	3.3	.2	.5	2.1	7.1	9.2	16.4	1.1	.6	9.7
3297	NONCLAY REFRACTORIES . . . . .	9	6	.5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.1
3299	NONMETALLIC MINERAL PRODUCTS, NEC E1	26	7	AA	4.9	.4	1.0	3.9	7.7	8.3	19.8	.4	CC	(D)
33	PRIMARY METAL INDUSTRIES . . . . .	569	353	98.3	1 070.6	79.4	106.4	806.3	1 936.1	2 845.3	4 742.1	149.8	108.6	1 654.1
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	94	69	50.1	598.2	40.4	80.9	452.4	1 097.3	1 452.7	2 541.7	76.5	50.5	831.3
3312	PLAST FURNACES AND STEEL MILLS . . . . .	38	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	43.9	748.1
3315	STEEL WIRE AND RELATED PRODUCTS. . . . . E1	33	24	3.9	41.0	3.1	6.2	27.3	69.4	62.2	131.0	3.8	4.8	57.3
3316	COLD FINISHING OF STEEL SHAPES . . . . .	10	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	9.7
3317	STEEL PIPE AND TUBES . . . . .	12	10	1.3	15.6	1.1	2.3	11.5	41.9	74.1	116.1	3.4	CC	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	102	84	19.7	190.8	16.4	33.5	149.0	303.5	185.2	483.1	18.9	21.1	271.3
3321	GRAY IRON FOUNDRIES. . . . .	73	60	12.2	116.0	10.4	21.4	93.1	186.4	129.9	312.2	11.2	7.2	92.5
3322	MALLEABLE IRON FOUNDRIES . . . . .	7	6	2.1	22.9	1.6	3.5	17.1	32.7	14.1	46.0	2.5	5.5	67.9
3324	STEEL INVESTMENT FOUNDRIES . . . . .	5	4	.7	5.3	.6	1.1	4.0	8.4	2.2	10.5	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	17	14	4.7	46.6	3.8	7.5	34.8	76.0	39.0	114.4	2.0	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	8	5	.5	4.5	.4	.7	3.3	9.6	74.3	84.7	.4	1.1	10.9
3331	PRIMARY COPPER . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3341	SECONDARY NONFERROUS METALS. . . . .	39	28	2.6	26.6	1.9	3.9	16.3	54.1	248.8	300.8	10.5	2.7	40.1
335	NONFERROUS ROLLING AND DRAWING . . . . .	53	46	16.0	166.6	12.4	25.3	121.7	319.1	769.0	1 063.8	36.8	15.4	265.0
3351	COPPER ROLLING AND DRAWING . . . . .	9	7	4.8	51.2	3.7	7.8	37.2	109.5	248.0	354.3	6.8	4.5	81.6
3353	ALUMINUM SHEET, PLATE, AND FOIL. . . . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	10	8	1.2	10.6	1.0	1.8	7.3	13.6	33.9	47.1	.6	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. . . . .	5	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3357	NONFERROUS WIREDRAWING, INSULATING. . . . .	25	23	5.8	57.6	4.5	9.0	41.2	128.3	235.8	352.5	9.1	FF	(D)
336	NONFERROUS FOUNDRIES . . . . . E1	190	86	7.0	61.9	6.0	11.9	47.5	110.1	95.2	204.9	5.3	9.0	107.8
3361	ALUMINUM FOUNDRIES. . . . . E2	98	45	3.7	30.9	3.2	6.3	23.3	58.5	40.2	98.1	3.0	4.2	49.2
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	50	21	1.2	11.1	1.1	2.1	8.7	19.7	21.6	40.8	(D)	1.5	21.8
3369	NONFERROUS FOUNDRIES, NEC. . . . .	42	20	2.1	19.9	1.8	3.6	15.6	31.9	33.4	66.0	(D)	3.4	36.8
339	MISC. PRIMARY METAL PRODUCTS . . . . .	83	35	2.4	22.1	2.0	4.2	16.1	43.4	20.1	63.0	1.4	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	73	30	2.1	18.9	1.7	3.6	13.8	36.9	16.6	53.1	1.3	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	10	5	.3	3.2	.3	.5	2.3	6.5	3.5	9.9	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	2 547	1 119	150.2	1 444.4	117.7	239.5	1 020.3	2 839.9	2 521.3	5 330.7	147.8	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	48	42	11.5	125.5	9.7	20.4	99.7	244.9	305.7	549.2	14.2	(NA)	(NA)
3411	METAL CANS . . . . .	32	30	9.8	105.1	8.4	17.3	85.2	211.0	259.9	469.7	13.0	10.4	151.9
3412	METAL BARRELS, DRUMS, AND PAILS. . . . .	16	12	1.7	20.4	1.4	3.1	14.4	33.9	45.8	79.5	1.2	2.3	26.9
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	170	85	18.4	159.5	14.5	29.3	103.3	347.1	195.6	537.0	16.5	17.4	229.7
3423	HAND AND EDGE TOOLS, NEC. . . . .	53	23	3.6	36.2	2.8	5.8	24.7	92.1	44.6	133.9	3.5	3.3	56.1
3425	HANDSAWS AND SAW BLADES. . . . .	9	4	.3	3.3	.3	.5	2.0	10.5	3.9	14.2	.3	.5	10.3
3429	HARDWARE, NEC. . . . .	102	57	14.4	119.7	11.3	22.9	76.4	243.4	146.6	387.3	12.6	13.6	162.7
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	66	38	5.9	50.3	4.3	8.2	31.7	112.6	97.4	204.4	4.4	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	10	9	1.3	11.1	1.0	1.8	7.0	35.5	22.5	56.7	.8	1.1	19.8
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	21	9	1.5	13.9	1.3	2.7	9.8	27.6	32.2	58.5	1.8	1.4	16.8
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	35	20	3.1	25.4	2.1	3.7	14.9	49.5	42.7	89.2	1.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	566	233	21.3	198.5	15.9	31.0	130.5	430.7	429.1	852.5	19.1	21.2	305.4
3441	FABRICATED STRUCTURAL METAL. . . . .	132	57	5.2	50.6	3.9	8.0	34.0	112.9	102.5	211.0	4.8	5.5	81.6
3442	METAL DOORS, SASH, AND TRIM. . . . .	85	37	3.4	26.5	2.4	4.6	17.3	49.3	49.5	98.4	1.8	3.6	33.3
3443	FABRICATED PLATEWORK, ROILER SHOP. . . . .	77	47	3.7	38.0	2.9	5.8	26.1	78.0	60.0	137.7	1.6	4.2	73.8
3444	SHEET METALWORK. . . . .	166	56	4.3	40.7	3.3	6.3	26.7	77.4	71.8	148.0	2.8	3.8	46.1
3446	ARCHITECTURAL METALWORK. . . . . E1	71	14	1.2	12.1	.8	1.5	6.2	20.4	19.3	39.0	3.6	1.0	14.4
3448	PREFABRICATED METAL BUILDINGS. . . . .	12	8	2.0	16.5	1.5	2.9	11.2	54.9	70.5	125.4	2.9	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . .	23	14	1.4	13.9	1.1	2.0	9.0	37.9	55.5	93.1	1.5	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	361	151	19.1	190.4	15.4	33.2	141.8	358.0	249.5	598.9	19.1	20.0	290.6

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
34	FABRICATED METAL PRODUCTS--CDN.													
346	METAL FORGINGS AND STAMPINGS . . . . .	394	201	30.5	331.0	25.0	50.9	252.8	619.6	607.4	1 228.1	28.2	(NA)	(NA)
3462	IRON AND STEEL FORGINGS . . . . .	38	24	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.6	86.2
3463	NONFERROUS FORGINGS . . . . .	6	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	3.6
3465	AUTOMOTIVE STAMPINGS . . . . .	25	17	9.5	123.6	7.9	17.0	99.1	210.3	238.6	453.7	12.2	(NA)	(NA)
3466	ORDNNS AND CLOSURES . . . . .	11	10	2.3	21.2	2.0	3.7	16.3	46.4	42.4	86.7	1.8	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	314	146	13.1	122.5	10.7	21.4	88.3	247.4	210.1	458.0	10.0	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	445	142	9.5	80.3	7.6	15.4	54.9	141.7	93.8	234.3	8.4	10.4	118.1
3471	PLATING AND POLISHING . . . . . E1	302	94	5.9	45.7	4.8	9.7	31.4	83.7	32.4	115.8	5.0	6.4	69.6
3479	METAL COATING AND ALLIED SERVICES . .	143	48	3.6	34.6	2.8	5.7	23.5	58.0	61.4	118.5	3.4	3.9	48.5
348	ORONANCE AND ACCESSORIES, NEC. . . .	12	7	FF	41.8	3.5	7.0	27.7	68.6	59.8	131.8	18.2	(NA)	(NA)
3482	SMALL ARMS AMMUNITION . . . . .	3	2	5.2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC. . . . . E5	5	2	8.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . .	485	220	28.9	267.0	21.8	44.0	178.0	516.7	482.8	994.6	19.6	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	13	5	1.0	11.0	.7	1.6	6.4	22.3	54.8	77.0	.5	8.8	(D)
3495	WIRE SPRINGS . . . . .	41	31	4.2	37.2	3.5	7.3	28.9	57.9	45.3	102.7	2.2	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . . E2	113	45	3.2	25.0	2.5	4.9	16.6	48.2	39.5	87.4	3.3	(NA)	(NA)
3497	METAL FOIL AND LEAF . . . . .	6	5	.7	6.1	.5	1.1	4.3	12.6	18.9	31.0	.2	.6	11.2
3499	FABRICATED METAL PRODUCTS, NEC. . .	229	80	8.5	73.6	6.5	13.1	50.6	178.0	153.4	327.9	6.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	3 184	920	197.3	2 125.2	141.3	281.1	1 375.3	4 216.4	3 577.7	7 663.3	193.1	223.8	3 415.9
351	ENGINES AND TURBINES . . . . .	19	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.6	143.8
3511	TURBINES, TURBINE GENERATOR SETS . . .	3	2	8.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3519	INTERNAL COMBUSTION ENGINES, NEC. . . .	16	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.6	143.8
352	FARM AND GARDEN MACHINERY . . . . .	113	61	21.5	235.2	16.8	31.5	170.0	488.5	569.9	989.6	12.1	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	103	51	20.3	223.6	15.9	29.8	162.0	458.1	528.8	919.4	11.3	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT . . . . .	10	10	1.2	11.6	.9	1.8	7.9	30.4	41.1	70.2	.8	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . .	171	93	56.1	647.8	41.3	81.0	442.3	1 448.9	1 305.2	2 730.3	82.4	63.1	1 022.9
3531	CONSTRUCTION MACHINERY . . . . .	59	38	45.6	539.1	34.6	67.4	380.4	1 257.1	1 087.2	2 321.9	76.2	51.5	835.9
3532	MINING MACHINERY . . . . .	11	7	.9	8.4	.6	1.2	4.8	11.9	13.6	24.5	.5	EE	(D)
3534	ELEVATORS AND MOVING STAIRWAYS . . .	10	10	1.3	12.2	.9	1.9	8.0	18.1	23.3	41.7	.4	CC	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT . .	48	20	2.8	29.8	1.6	3.1	14.4	59.7	44.9	102.7	1.1	3.0	51.0
3536	HOISTS, CRANES, AND MONORAILS . . . .	11	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . .	24	12	3.7	39.1	2.4	4.9	22.8	77.1	107.6	186.5	3.5	4.7	82.5
354	METALWORKING MACHINERY . . . . .	1 019	230	32.1	347.3	22.5	46.9	218.4	542.1	321.5	863.4	27.3	38.9	555.9
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	113	38	6.5	73.5	3.6	8.2	37.0	117.4	71.0	182.3	5.6	9.1	134.4
3542	MACHINE TOOLS, METAL-FORMING . . . . .	55	30	6.6	76.5	4.6	10.0	49.0	109.1	88.3	200.0	3.5	7.4	106.2
3544	SPECIAL TOOLS, TDDLS, JIGS, ETC. . . . E2	710	209	8.6	103.0	7.1	15.2	77.7	168.3	60.7	227.1	10.7	10.6	158.0
3545	MACHINE TOOL ACCESSORIES . . . . .	90	28	4.7	48.2	3.2	6.2	28.4	84.0	30.4	113.7	2.9	6.4	85.4
3546	POWER DRIVEN HANDTOOLS . . . . .	15	13	8.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . .	33	10	1.0	10.5	.6	1.3	6.3	20.4	13.7	33.0	.6	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	289	116	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	17.0	236.9
3551	FOOD PRODUCTS MACHINERY . . . . .	72	39	3.9	41.6	2.4	4.7	21.8	74.7	54.9	128.2	2.4	5.1	66.9
3552	TEXTILE MACHINERY . . . . .	9	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3553	WOODWORKING MACHINERY . . . . .	15	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	13.6
3555	PRINTING TRADES MACHINERY . . . . .	81	28	5.3	61.6	3.4	7.0	35.2	110.5	84.5	189.8	2.9	6.1	76.9
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	108	39	4.0	43.0	2.7	5.5	24.9	88.1	55.5	141.4	3.9	3.7	66.6
356	GENERAL INDUSTRIAL MACHINERY . . . . .	347	143	23.4	231.5	16.3	33.2	145.1	480.5	298.9	771.7	20.4	26.8	412.6
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	4	2	4.4	43.1	3.0	5.9	25.2	86.3	67.9	154.3	4.2	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS . . . . .	9	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.4	56.5
3563	AIR AND GAS COMPRESSORS . . . . .	8	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	FLOWERS AND FANS . . . . .	30	10	1.6	14.3	1.1	2.5	8.8	27.3	20.6	47.4	.8	1.6	25.1
3565	INDUSTRIAL PATTERNS . . . . . E1	94	13	.9	11.8	.8	1.4	9.7	17.8	3.7	21.6	.5	1.1	15.6
3566	SPEED CHANGERS, DRIVES, AND GEARS . . .	50	30	3.8	38.5	2.8	5.7	25.5	67.0	33.0	98.5	2.7	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS . . . . .	13	8	.8	9.8	.5	1.1	4.1	19.0	10.9	30.0	.3	2.3	30.1
3568	POWER TRANSMISSION EQUIPMENT, NEC. . .	15	10	2.9	30.2	2.0	4.3	18.9	62.5	40.7	101.4	2.2	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	82	31	3.0	30.4	2.0	4.3	19.0	45.3	33.4	81.7	3.6	3.7	55.7
357	OFFICE AND COMPUTING MACHINES . . . . .	55	29	8.4	81.3	4.8	9.6	36.5	177.7	153.0	333.5	8.9	8.9	149.9
3573	ELECTRONIC COMPUTING EQUIPMENT . . . . ED	8	1	8.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3574	CALCULATING, ACCOUNTING MACHINES . . . .	3	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3576	SCALES, BALANCES, EXC. LABORATORY . . .	15	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . . .	29	17	4.4	45.9	2.2	4.4	17.9	96.3	77.0	178.5	3.1	FF	(D)
358	REFRIGERATION AND SERVICE MACH. . . . .	162	91	15.8	154.9	11.2	22.2	94.7	325.8	297.5	608.0	11.5	11.9	175.5
3581	AUTOMATIC MERCHANDISING MACHINES . . . .	17	8	1.1	9.7	.9	1.7	7.0	16.9	12.9	29.1	.4	1.5	16.0
3582	COMMERCIAL LAUNDRY EQUIPMENT . . . . .	14	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . . . .	46	35	8.2	76.6	6.3	12.8	54.4	176.4	174.5	334.5	7.8	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS . . . .	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . . .	80	38	4.6	47.7	2.6	5.1	21.9	103.9	84.8	186.9	2.6	4.5	71.0
359	MISC. MACHINERY, EXC. ELEC. . . . . E1	1 008	142	12.2	117.6	9.5	19.1	80.8	202.3	99.6	302.9	9.1	(NA)	(NA)
3592	CARBURETORS, PISTONS, PINGS, ETC. . . . .	7	1	8.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E1	1 001	141	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	968	522	171.3	1 439.4	123.8	234.9	899.8	3 082.4	2 958.0	5 937.0	153.3	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . .	80	52	11.9	102.9	9.0	18.2	65.6	168.8	146.0	311.6	5.1	(NA)	(NA)
3612	TRANSFORMERS . . . . .	19	14	5.0	40.4	4.0	8.3	28.4	60.6	67.2	127.3	1.5	6.4	58.1
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . . .	61	38	6.9	62.5	5.0	9.9	37.2	108.3	78.8	184.3	3.6	7.7	96.6
362	ELECTRICAL INDUSTRIAL APPARATUS . . . . .	133	73	11.4	89.2	8.4	15.8	52.7	184.9	136.5	316.2	7.5	11.9	145.1
3621	MOTORS AND GENERATORS . . . . .	35	20	3.7	26.6	2.9	5.7	18.0	52.0	41.0	92.3	1.7	4.0	42.3
3622	INDUSTRIAL CONTROLS . . . . .	52	27	5.0	40.1	3.5	6.5	21.4	91.7	63.3	152.3	3.4	5.1	73.4
3623	WELDING APPARATUS, ELECTRIC. . . . . E1	14	5	.9	9.7	.6	1.1	5.0	15.4	11.0	25.5	.9	1.8	12.9
3624	CARBON AND GRAPHITE PRODUCTS . . . . .	3	2											



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
36	ELECTRIC, ELECTRONIC EQUIP.—CON.													
364	ELEC. LIGHTING, WIRING EQUIP. . . .	188	98	19.5	161.3	14.7	28.7	100.5	350.3	248.0	588.5	20.6	17.9	242.0
3641	ELECTRIC LAMPS . . . . .	10	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	24.2
3643	CURRENT-CARRYING WIRING DEVICES. . .	33	20	6.6	53.9	4.5	8.9	30.1	112.3	56.7	165.0	6.3	5.4	77.2
3644	NONCURRENT-CARRYING WIRING DEVICES. .	18	13	4.3	38.3	3.3	6.4	26.7	91.7	64.9	152.8	4.1	4.1	65.7
3645	RESIDENTIAL LIGHTING FIXTURES. . . E2	75	37	3.4	28.7	2.8	5.4	17.0	48.7	53.4	101.3	2.1	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES. . . .	25	10	1.3	10.4	.9	1.8	5.6	25.5	23.3	48.0	.8	(NA)	(NA)
3647	VEHICULAR LIGHTING EQUIPMENT. . . .	9	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC. . . . . E2	18	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . .	71	40	26.2	199.3	21.0	39.4	135.6	605.4	1 011.0	1 595.8	27.0	38.8	388.8
3651	RADIO AND TV RECEIVING SETS. . . . .	49	31	24.4	186.0	19.7	36.8	127.4	562.2	998.9	1 533.1	25.8	38.1	383.3
3652	PHONO, RECORDS, PRERECORDED TAPE . .	22	9	1.8	13.3	1.3	2.6	8.2	43.5	12.0	62.7	1.2	.8	5.5
366	COMMUNICATION EQUIPMENT. . . . .	108	54	47.3	441.4	27.9	49.5	237.9	922.8	566.7	1 471.1	44.1	FF	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS. .	27	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP. . .	81	33	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	15.7	190.2
367	ELECTRONIC COMPONENTS, ACCESS. . . .	218	131	25.2	180.5	19.7	37.6	121.0	307.2	265.4	568.7	27.0	35.8	357.2
3672	CATHODE RAY TV PICTURE TUBES . . . .	8	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3673	ELECTRON TUBES, TRANSMITTING . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3674	SEMICONDUCTORS, RELATED DEVICES. . .	4	2	.2	1.3	.1	.2	.6	2.5	1.1	3.4	.1	EE	(D)
3675	ELECTRONIC CAPACITORS. . . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3676	ELECTRONIC RESISTORS . . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS. .	52	45	4.2	22.3	3.5	6.6	16.0	33.2	29.4	61.7	2.4	(NA)	(NA)
3678	ELECTRONIC CONNECTORS. . . . .	8	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	130	61	12.2	84.8	8.6	18.0	57.7	152.8	105.7	257.5	7.4	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . .	109	38	6.6	52.4	5.1	9.6	33.5	115.5	118.2	231.0	4.0	7.7	101.4
3691	STORAGE BATTERIES. . . . .	11	5	1.1	10.0	.8	1.6	7.2	26.1	33.2	58.4	.8	1.4	24.3
3692	PRIMARY BATTERIES, DRY AND WET . . . .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3693	X-RAY APPARATUS AND TUBES. . . . .	12	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	23	9	2.1	17.7	1.6	3.2	11.7	35.5	34.0	68.0	1.0	3.1	37.3
3699	ELECTRICAL EQUIP., SUPPLIES, NEC. E2	60	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	15.4
37	TRANSPORTATION EQUIPMENT. . . . .	281	138	48.1	486.9	38.1	75.9	355.6	1 243.4	1 797.3	2 997.6	38.7	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . . .	166	90	26.5	247.8	22.1	44.8	193.9	648.9	1 294.5	1 936.1	21.9	22.4	425.6
3711	MOTOR VEHICLES AND CAR BODIES. . . . .	9	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES. . . . .	28	18	2.0	17.1	1.5	3.0	12.1	31.1	32.0	62.3	1.6	1.6	16.6
3714	MOTOR VEHICLE PARTS, ACCESSORIES. . . .	122	63	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.1	164.2
3715	TRUCK TRAILERS. . . . .	7	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
372	AIRCRAFT AND PARTS. . . . . E1	16	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3724	AIRCRAFT ENGINES AND ENGINE PARTS. . .	5	4	1.4	15.7	.9	1.8	9.5	24.6	8.6	31.6	.7	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . . E2	11	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . . .	28	12	.9	6.8	.8	1.4	5.3	12.1	12.2	22.5	.5	CC	(D)
3731	SHIP BUILDING AND REPAIRING. . . . .	6	4	.3	3.5	.3	.5	2.9	4.5	2.7	7.2	.2	.2	2.5
3732	BOAT BUILDING AND REPAIRING. . . . .	22	8	.6	3.4	.5	.8	2.4	7.6	9.5	15.4	.3	CC	(D)
3743	RAILROAD EQUIPMENT. . . . .	35	18	13.1	156.2	10.2	20.0	112.5	443.2	382.8	804.4	10.1	(NA)	(NA)
3751	MOTORCYCLES, BICYCLES, AND PARTS. . .	9	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
379	MISC. TRANSPORTATION EQUIPMENT. E4	26	4	.4	3.1	.4	.7	2.3	3.7	7.9	11.2	.1	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . .	14	2	.2	1.2	.1	.3	.9	1.6	3.1	4.7	.1	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . E1	12	2	.2	1.9	.2	.4	1.4	2.1	4.8	6.5	.1	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	420	160	44.4	404.7	28.1	54.4	211.8	859.5	531.3	1 388.9	34.9	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU. . . .	54	19	3.1	27.7	1.7	3.3	12.5	47.3	35.3	95.4	1.6	4.0	58.4
382	MEASURING, CONTROLLING DEVICES. . . .	42	41	19.0	169.2	12.1	23.3	88.4	340.2	162.4	499.4	14.2	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS. . . . .	9	5	6.2	51.5	4.1	7.6	29.4	112.1	44.6	156.7	4.7	6.9	110.2
3823	PROCESS CONTROL INSTRUMENTS. . . . .	15	10	4.4	34.7	3.3	6.7	24.0	62.7	26.8	88.8	3.6	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES. . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY. . . . .	39	17	4.8	43.5	3.0	5.9	21.8	102.7	44.4	144.6	2.7	(NA)	(NA)
3829	MEASURING, CONTROLLING DEVICES, NEC. .	25	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES. . . E1	29	8	.7	6.3	.4	.7	2.9	13.0	7.8	20.9	.3	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	121	44	8.3	77.9	5.0	9.9	40.4	218.0	112.9	321.3	8.6	7.0	132.1
3841	SURGICAL AND MEDICAL INSTRUMENTS. . .	32	17	2.0	15.1	1.1	2.3	9.3	22.4	13.6	35.1	2.2	1.1	12.8
3842	SURGICAL APPLIANCES AND SUPPLIES. . .	52	16	5.1	51.0	3.1	6.0	25.6	169.1	82.9	243.1	(D)	4.9	103.1
3843	DENTAL EQUIPMENT AND SUPPLIES. . . E1	37	11	1.2	11.8	.8	1.6	5.6	26.5	16.4	43.1	(D)	1.1	16.2
3851	OPHTHALMIC GOODS. . . . . E2	30	6	.8	6.7	.6	1.1	3.3	12.1	8.3	20.5	.9	.9	8.4
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES. . .	77	35	9.5	89.5	6.1	11.6	46.7	185.2	144.2	329.4	7.3	10.7	153.8
3873	WATCHES, CLOCKS, AND WATCHCASES. . .	17	7	3.0	27.4	2.3	4.6	17.5	43.7	60.4	102.1	2.0	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	801	277	35.5	269.1	28.0	53.6	180.6	545.9	464.8	988.2	26.7	37.2	394.9
391	JEWELRY, SILVER AND PLATED WARE. E1	53	12	1.4	11.3	1.0	1.7	7.5	27.2	23.3	48.6	.5	1.5	15.8
3911	JEWELRY, PRECIOUS METAL. . . . . E2	35	6	.7	5.0	.5	.8	3.3	12.2	9.2	20.8	.3	.8	8.7
3914	SILVERWARE AND PLATED WARE. . . . .	11	5	.6	5.5	.4	.7	3.6	13.8	12.8	25.5	.3	.7	6.9
3931	MUSICAL INSTRUMENTS. . . . .	34	15	4.8	35.1	3.5	7.0	25.0	67.5	79.8	143.6	2.5	6.2	62.5
394	TOYS AND SPORTING GOODS. . . . .	169	74	10.5	75.0	8.9	17.5	54.7	163.2	150.0	305.1	11.9	9.0	93.7
3944	GAMES, TOYS, CHILDREN'S VEHICLES. . .	68	42	6.6	46.6	5.7	11.2	33.9	98.4	92.1	186.9	9.8	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC. . .	100	31	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.4	33.5
395	PENS, OFFICE AND ART GOODS. . . . .	77	30	3.2	29.5	2.0	4.1	14.8	57.0	34.7	96.9	2.4	3.0	39.7
3951	PENS AND MECHANICAL PENCILS. . . . .	7	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.8
3952	LEAD PENCILS AND ART GOODS. . . . .	9	2	.2	1.3	.1	.2	.6	3.0	1.9	5.0	(D)	.3	3.0
3953	MARKING DEVICES. . . . .	55	17	1.3	11.3	.9	1.7	6.0	22.8	12.4	34.9	.8	1.6	20.5
3955	CARBON PAPER AND INKED RIBBONS. . . .	6	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	11.5
396	COSTUME JEWELRY AND NOTIONS. . . . E1	37	14	1.3	9.4	1.0	1.9	4.9	19.9	18.7	38.1	2.0	1.5	13.2
3961	COSTUME JEWELRY. . . . .	15	4	.3	1.6	.5	.5	1.1	3.1	3.3	6.2	.1	.2	2.1
3964	NEEDLES, PINS, AND FASTENERS. . . . E1	11	8	.9	6.3	.6	1.1	3.0	13.1	11.3	24.6	1.7	.9	8.3
399	MISCELLANEOUS MANUFACTURES. . . . E1	432	133	14.8	115.5	11.9	22.2	76.8	219.4	158.9	372.6	7.5	16.0	169.9
3991	BRUSHES AND BRUSHES. . . . .	28	14	1.4	8.7	1.2	2.3	6.7	19.3	15.3	34.1	.8	1.5	15.4
3993	SIGNS AND ADVERTISING DISPLAYS. . . E1	194	65	5.3	48.2	3.9								

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(Footnotes for table 5)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	CHICAGO, ILLINOIS-NORTHWESTERN INDIANA STANDARD CONSOLIDATED AREA													
	ALL INDUSTRIES, TOTAL. . . . .	14 460	5 753	1 009.1	10 210.6	682.2	1 347.5	5 990.3	19 733.8	21 314.9	40 707.9	1 257.4	1 088.1	15 561.9
20	FOOD AND KINDRED PRODUCTS. . . . .	854	427	75.7	751.9	53.8	112.0	482.9	2 118.7	3 179.6	5 286.2	136.7	83.0	1 681.3
201	MEAT PRODUCTS. . . . .	152	71	10.1	103.5	8.2	17.2	79.1	208.1	815.9	1 022.5	29.3	10.3	130.9
2011	MEATPACKING PLANTS. . . . . E1	36	17	1.9	19.8	1.5	3.5	15.4	43.7	318.4	361.5	11.9	2.3	29.1
2013	SASAGES AND OTHER PREPARED MEATS. . . . .	107	50	7.8	81.2	6.4	13.0	61.9	160.8	488.4	648.2	15.6	7.2	94.0
202	DAIRY PRODUCTS. . . . .	82	49	4.5	47.3	2.1	3.8	20.0	115.2	261.7	375.8	7.9	5.8	117.6
2024	ICE CREAM AND FROZEN DESSERTS. . . . . E1	28	13	1.0	10.5	.5	1.0	4.9	22.7	31.3	53.8	2.7	1.2	17.0
2026	FLUID MILK. . . . .	37	30	3.2	33.8	1.4	2.5	13.7	66.7	210.5	296.5	4.3	4.1	92.5
203	PRESERVED FRUITS AND VEGETABLES. . . . .	91	37	7.3	67.2	5.1	10.7	41.9	170.9	242.7	412.7	20.3	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . . E3	20	7	.4	3.1	.3	.7	2.2	7.7	12.2	19.8	(D)	1.3	21.6
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . . E1	26	10	.9	8.5	.7	1.3	4.6	23.5	49.6	72.4	4.5	.5	5.6
2038	FROZEN SPECIALTIES. . . . .	29	14	3.7	34.0	2.5	5.2	20.0	90.0	109.8	199.7	9.2	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	41	26	5.5	61.8	4.1	8.8	44.4	195.7	275.6	467.6	15.7	6.4	188.3
2045	BLENDED AND PREPARED FLOUR. . . . .	10	8	.7	5.7	.5	.9	3.8	18.8	41.1	59.7	.5	.9	17.3
2047	DDG, CAT, AND OTHER PET FOOD. . . . .	6	4	.5	4.6	.3	.7	3.1	15.5	19.4	34.7	.3	(NA)	(NA)
2046	PREPARED FEEDS, NEC. . . . .	18	8	.4	3.3	.3	.5	1.9	13.8	31.1	43.8	.5	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	127	65	16.4	153.3	11.3	23.3	100.0	394.8	254.2	653.0	9.4	18.2	272.2
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	103	48	9.9	97.0	5.8	11.7	54.5	203.0	135.5	338.0	6.3	11.9	144.6
2052	COOKIES AND CRACKERS. . . . .	24	17	6.5	56.3	5.5	11.6	45.5	191.8	118.7	315.0	3.1	6.2	127.6
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	85	56	15.1	135.1	12.7	26.4	103.8	389.1	432.8	829.7	18.3	(NA)	(NA)
2065	CONFECTIONERY PRODUCTS. . . . .	75	49	12.9	115.2	11.0	22.9	89.8	311.4	299.1	605.8	13.7	13.8	207.4
207	FATS AND OILS. . . . .	22	17	2.3	28.8	1.5	3.4	17.3	93.8	265.6	356.6	8.0	(NA)	(NA)
2079	SHORTENING AND COOKING OILS. . . . .	11	10	1.5	17.9	1.1	2.4	12.7	62.8	170.4	232.9	6.4	1.9	50.5
208	BEVERAGES. . . . .	96	48	7.6	86.5	3.8	7.8	35.6	324.0	343.4	654.6	17.5	8.3	260.1
2065	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	5	4	.3	2.6	.2	.4	1.8	19.3	19.4	38.5	.3	(NA)	(NA)
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	41	24	4.3	51.7	1.6	3.3	15.0	63.5	152.5	236.1	7.1	4.7	76.4
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	41	15	2.4	25.9	1.6	3.4	15.5	207.8	129.3	325.1	8.3	1.7	140.1
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	158	58	6.9	68.6	5.0	10.6	40.7	227.2	287.7	513.6	10.3	(NA)	(NA)
2095	ROASTED COFFEE. . . . .	10	4	.6	4.8	.5	1.0	3.6	25.1	49.4	75.4	.3	2.2	93.7
2098	MACARONI AND SPAGHETTI. . . . .	14	7	.8	4.7	.7	1.3	3.6	24.7	18.0	42.1	.9	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC. . . . .	113	37	5.1	54.9	3.4	7.4	31.2	169.3	210.2	377.7	8.6	5.1	126.9
23	APPAREL, OTHER TEXTILE PRODUCTS. . . . .	533	172	21.5	138.3	17.9	32.8	94.1	263.9	285.8	546.5	7.8	27.3	226.0
2311	MEN'S AND BOYS' SUITS AND COATS. . . . .	22	10	5.1	41.2	3.8	6.5	25.5	69.8	48.9	117.7	.6	7.9	68.8
232	MEN'S AND BOYS' FURNISHINGS. . . . .	43	13	2.1	11.3	1.8	3.1	8.0	20.7	18.9	39.7	.2	2.3	19.2
2323	MEN'S AND BOYS' NECKWEAR. . . . . E1	11	3	.3	1.7	.2	.4	.9	2.6	3.5	6.1	.1	(NA)	(NA)
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . . . .	9	4	.8	4.5	.7	1.3	3.2	7.9	5.7	13.5	.1	1.0	7.5
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . . E1	11	3	.5	3.1	.5	.8	2.5	4.5	4.1	8.6	(Z)	.7	3.9
233	WOMEN'S AND MISSES' OUTERWEAR. . . . . E1	106	43	3.7	23.2	3.0	5.6	15.9	43.9	54.9	98.7	.5	6.3	56.2
2331	WOMEN'S, MISSES' BLOUSES, WAISTS. . . . .	8	7	.5	3.1	.4	.8	2.3	7.3	5.2	12.3	(Z)	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES. . . . . E1	55	23	2.1	13.5	1.7	3.1	8.5	24.4	36.6	60.9	.2	4.0	34.2
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . . E2	31	12	1.0	6.0	.8	1.5	4.5	11.0	11.3	22.4	.2	1.3	14.5
234	WOMEN'S, CHILDREN'S UNDERGARMENTS. . . . .	14	8	1.6	8.5	1.5	2.8	6.6	16.4	15.7	31.8	.3	2.3	16.9
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . . . .	9	4	1.4	7.1	1.3	2.3	5.6	14.0	13.8	27.5	.3	1.3	14.1
2342	BRASSIERES AND ALLIED GARMENTS. . . . . E2	5	4	.3	1.5	.2	.4	1.0	2.4	1.9	4.4	(Z)	1.0	2.8
235	HATS, CAPS, AND MILLINERY. . . . . E1	18	5	.4	2.3	.4	.7	1.8	5.4	3.2	8.2	.1	.7	5.3
238	MISC. APPAREL AND ACCESSORIES. . . . .	29	12	.7	4.9	.6	1.1	2.5	13.4	13.1	26.0	.4	1.6	11.6
239	MISC. FABRICATED TEXTILE PRODUCTS. . . . . E1	272	80	7.7	46.1	6.7	12.9	33.2	92.9	129.9	221.8	5.7	6.0	46.9
2391	CURTAINS AND DRAPERIES. . . . . E6	77	9	1.0	4.9	.9	1.7	3.7	7.9	8.2	16.1	.2	.9	6.2
2392	HOUSEFURNISHINGS, NEC. . . . .	65	29	2.5	14.7	2.1	4.3	10.1	31.2	42.2	72.5	.8	2.4	19.5
2394	CANVAS AND RELATED PRODUCTS. . . . . E2	27	6	.5	2.9	.4	.8	1.9	5.0	5.9	10.6	.3	.4	3.8
2395	PLEATING AND STITCHING. . . . .	30	9	.8	3.8	.6	1.2	2.8	10.7	8.6	18.5	.2	.5	2.6
2396	AUTOMATIC AND APPAREL TRIMMINGS. . . . .	21	8	.4	3.5	.3	.6	2.1	10.9	32.5	43.0	.2	.9	6.5
2397	SCHIFFLI MACHINE EMBROIDERIES. . . . .	6	5	.4	1.9	.3	.7	1.2	2.8	.8	3.6	.2	(NA)	(NA)
2399	FABRICATED TEXTILE PRODUCTS, NEC. . . . .	35	12	2.1	13.7	1.9	3.6	10.9	23.6	30.0	55.0	3.7	.6	6.3
24	LUMBER AND WOOD PRODUCTS. . . . . E1	320	86	8.6	68.3	6.7	12.9	44.4	120.8	117.6	236.1	6.8	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . . E6	36	5	.5	3.1	.4	1.1	2.5	4.5	3.9	8.4	.8	1.4	3.4
2426	HARDWOOD DIMENSIONAL AND FLOORING. . . . . E5	23	4	.4	2.6	.4	.9	2.0	3.5	2.8	6.3	.7	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUCTURAL MEMBERS. . . . . E1	146	36	2.6	22.8	2.1	3.6	15.0	39.7	54.6	93.7	2.0	(NA)	(NA)
2431	MILLWORK. . . . . E2	85	25	1.6	13.3	1.3	2.0	8.9	21.2	27.2	47.8	1.5	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . . E2	50	7	.5	4.4	.4	.8	3.1	6.2	6.7	12.9	.2	(NA)	(NA)
244	WOOD CONTAINERS. . . . . E2	24	7	.4	2.7	.3	.5	2.1	3.9	4.1	8.0	.3	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	105	34	5.0	37.7	3.8	7.6	23.5	69.1	50.3	117.9	3.6	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CHICAGO, ILLINOIS—NORTHWESTERN INDIANA STANDARD CONSOLIDATED AREA—CONTINUED														
25	FURNITURE AND FIXTURES . . . . .	380	164	20.7	172.8	15.9	31.7	113.8	317.5	318.6	634.3	13.0	22.8	246.4
251	HOUSEHOLD FURNITURE . . . . .	181	88	10.7	82.5	8.5	16.8	56.4	159.7	158.7	312.2	6.1	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	65	25	2.1	14.4	1.8	3.5	10.7	28.0	26.9	54.3	.5	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . . . .	31	16	1.7	12.4	1.4	2.6	8.3	21.3	19.6	40.6	.5	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE . . . . .	38	20	3.4	26.2	2.7	5.2	17.6	54.2	55.4	109.0	1.9	4.0	42.4
2515	MATTRESSES AND BEDSPRINGS . . . . .	31	15	2.3	20.3	1.6	3.2	13.1	34.4	36.6	70.9	1.2	3.6	35.2
2517	WOOD TV AND RADIO CABINETS . . . . .	7	6	.4	2.8	.3	.7	1.8	5.0	7.5	12.0	(Z)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC . . . . .	9	6	.8	6.4	.7	1.5	4.8	12.7	12.8	25.4	2.1	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	19	10	1.9	19.2	1.3	2.8	11.7	35.6	50.9	85.8	.8	2.0	27.5
2531	PUBLIC BLDG., RELATED FURNITURE . . . . .	19	13	1.1	9.4	.9	1.9	6.6	16.0	12.2	28.2	.3	.8	7.5
254	PARTITIONS AND FIXTURES . . . . . E1	112	37	4.9	42.5	3.4	6.6	26.6	78.6	60.8	138.0	2.8	4.8	61.3
2541	WOOD PARTITIONS AND FIXTURES . . . . . E2	76	16	1.6	14.8	1.2	2.3	10.2	25.2	17.7	41.1	1.1	1.6	16.3
2542	METAL PARTITIONS AND FIXTURES . . . . .	36	21	3.2	27.6	2.2	4.3	16.4	53.4	43.1	96.9	1.7	3.3	45.0
259	MISC. FURNITURE AND FIXTURES . . . . . E1	49	16	2.2	19.3	1.7	3.5	12.6	31.6	35.9	70.0	3.1	2.1	21.8
2591	DRAFERY HARDWARE, BLINDS, SHADES . . . . .	24	6	1.1	10.2	.9	1.8	6.5	17.6	25.6	46.5	(0)	.4	5.0
2599	FURNITURE AND FIXTURES, NEC . . . . . E2	25	10	1.0	9.0	.8	1.7	6.0	14.0	10.3	23.5	(0)	1.7	16.8
26	PAPER AND ALLIED PRODUCTS . . . . .	396	258	31.2	279.2	24.0	49.6	187.9	556.6	569.3	1 120.4	28.5	33.2	431.6
2631	PAPERBOARD MILLS . . . . .	6	4	.5	5.6	.5	1.1	4.8	10.4	8.7	19.2	.3	.7	11.5
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	180	100	13.0	115.3	9.6	20.0	73.9	246.9	201.9	444.6	11.2	14.0	208.3
2641	PAPER COATING AND GLAZING . . . . .	36	22	3.0	31.2	2.0	4.3	17.7	64.6	67.0	147.4	2.7	3.4	77.0
2642	ENVELOPES . . . . .	22	16	3.1	27.7	2.4	5.2	19.4	43.1	33.0	75.8	2.3	3.0	33.9
2643	BAGS, EXCEPT TEXTILE BAGS . . . . . E1	46	20	2.4	17.4	1.6	3.4	10.5	33.4	34.6	68.1	2.5	2.3	26.1
2645	DIE-CUT PAPER AND BOARD . . . . . E1	33	16	1.2	10.0	.9	1.9	6.3	19.4	21.7	41.1	.6	1.8	15.5
2646	PRESSED AND MOLDED PULP GOODS . . . . .	3	3	1.0	8.1	.8	1.7	6.3	13.7	6.6	20.5	.4	1.1	13.9
2649	CONVERTED PAPER PRODUCTS, NEC . . . . .	22	17	1.5	13.0	1.1	2.3	8.8	23.4	21.4	44.9	1.0	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	202	146	17.0	150.8	13.2	27.3	103.0	282.7	339.6	621.1	15.1	17.5	196.4
2651	FOLDING PAPERBOARD BOXES . . . . .	43	31	3.3	32.0	2.6	5.3	22.2	56.7	62.1	117.7	1.5	3.8	45.9
2652	SETUP PAPERBOARD BOXES . . . . . E1	25	13	.9	5.6	.8	1.5	8.7	6.3	15.1	4.4	.4	1.2	6.5
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	100	78	5.0	77.1	5.6	12.2	45.4	128.4	189.5	317.6	6.8	8.3	89.1
2654	SANITARY FOOD CONTAINERS . . . . .	18	15	3.8	28.0	3.1	6.3	20.6	69.1	63.7	132.6	5.4	3.3	43.0
2655	FIBER CANS, DRUMS, SIMILAR PRDOS . . . . .	16	11	1.0	8.2	.9	2.0	6.7	16.6	15.4	35.0	.6	.9	10.0
27	PRINTING AND PUBLISHING . . . . .	2 326	628	86.3	922.2	53.3	100.4	529.6	1 892.6	976.2	2 865.5	63.5	90.9	1 416.1
2711	NEWSPAPERS . . . . .	152	54	16.0	166.1	8.5	14.0	86.7	321.7	112.6	434.3	5.8	15.3	207.9
2721	PERIODICALS . . . . .	216	62	6.6	69.7	1.3	2.5	11.4	193.9	115.6	309.7	4.1	6.8	151.2
273	BOOKS . . . . .	123	41	9.0	93.0	2.2	4.7	19.9	358.5	156.9	514.9	7.6	9.7	273.0
2731	BOOK PUBLISHING . . . . .	86	28	7.4	77.8	.9	2.3	7.9	334.2	143.6	476.7	6.6	7.4	246.4
2732	BOOK PRINTING . . . . .	37	13	1.6	15.2	1.3	2.4	11.9	24.4	13.3	38.2	1.0	2.3	24.6
2741	MISCELLANEOUS PUBLISHING . . . . .	108	22	5.3	58.2	2.1	3.7	17.9	115.5	89.7	206.9	1.8	5.2	97.6
275	COMMERCIAL PRINTING . . . . . E1	1 334	290	35.2	394.5	27.6	53.1	289.0	662.2	405.9	1 065.6	37.0	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . . E1	724	102	15.8	166.1	12.5	24.2	122.6	286.1	144.0	428.2	16.3	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . . E1	552	171	16.4	191.4	12.6	24.3	135.8	324.0	221.0	543.8	19.7	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . . E2	48	10	.7	7.4	.5	1.0	5.0	11.9	3.3	15.2	.3	.8	8.9
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	10	7	2.2	29.6	1.9	3.7	25.7	40.2	37.7	78.4	.7	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS . . . . .	38	21	1.8	18.9	1.3	2.6	12.8	35.6	30.8	65.8	1.0	2.4	36.0
2771	GREETING CARD PUBLISHING . . . . .	17	6	.9	5.0	.7	1.1	3.5	15.5	4.0	19.3	.1	1.6	12.8
278	BLANKBOOKS AND BOOKBINDING . . . . .	126	59	6.1	46.8	5.2	10.3	36.0	82.2	38.3	119.0	3.4	7.4	68.3
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . . .	44	27	3.2	23.7	2.7	5.3	17.2	44.9	28.8	72.8	2.2	3.5	32.8
2789	BOOKBINDING AND RELATED WORK . . . . . E1	82	32	2.9	23.1	2.5	5.0	18.8	37.3	9.5	46.2	1.3	3.9	35.6
279	PRINTING TRADE SERVICES . . . . .	212	73	5.6	69.9	4.4	8.3	52.8	108.5	22.4	129.9	2.7	(NA)	(NA)
2791	TYPESETTING . . . . . E1	140	36	2.9	31.1	2.3	4.3	23.5	49.6	6.5	56.1	1.2	3.3	40.9
2793	PHOTOENGRAVING . . . . .	21	9	.6	8.0	.5	.9	5.7	12.7	2.2	14.8	.2	1.3	19.2
2794	ELECTROTYPE AND STEREOTYPING . . . . .	9	6	.5	6.7	.4	.7	5.3	8.6	2.5	11.1	(Z)	.6	8.6
2795	LITHOGRAPHIC PLATEMAKING SERVICES . . . . .	41	21	1.4	19.7	1.1	2.1	15.1	30.1	10.2	40.4	1.0	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	691	290	41.6	432.1	23.4	46.8	205.5	1 709.3	1 339.1	3 047.8	89.4	45.2	1 308.8
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	35	27	2.8	29.2	2.0	4.2	19.9	104.8	112.6	220.6	13.0	(NA)	(NA)
2813	INDUSTRIAL GASES . . . . .	11	6	.5	4.4	.3	.6	2.7	36.9	13.9	50.8	(0)	.6	31.3
2819	INDUSTRIAL INORGANIC CHEM., NEC . . . . .	16	15	2.0	21.5	1.5	3.2	15.4	57.4	81.1	141.3	6.3	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	21	13	1.6	16.9	1.1	2.2	11.0	62.4	76.9	157.5	4.6	(NA)	(NA)
283	DRUGS . . . . .	62	21	9.6	104.5	3.5	6.9	29.6	289.4	85.4	372.6	10.5	8.7	235.7
2834	PHARMACEUTICAL PREPARATIONS . . . . .	46	15	9.1	99.9	3.3	6.4	27.7	278.2	75.8	352.1	9.2	8.3	229.9
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	193	72	11.1	106.3	7.3	13.8	59.5	732.7	490.2	1 229.7	34.1	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS . . . . .	45	23	3.7	41.7	2.3	4.7	25.5	212.5	195.2	417.4	5.9	3.5	189.8
2842	POLISHES AND SANITATION GOODS . . . . .	83	21	2.2	18.7	1.3	2.4	8.7	108.2	70.7	177.4	15.6	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS . . . . .	11	7	.8	9.3	.5	1.0	5.0	32.4	42.9	74.1	4.1	.5	12.5
2844	TOILET PREPARATIONS . . . . .	54	21	4.4	36.5	3.2	5.6	20.4	379.6	181.5	560.7	8.5	4.8	229.0
2851	PAINTS AND ALLIED PRODUCTS . . . . .	132	59	6.8	68.7	4.0	8.2	34.2	197.3	245.6	438.8	11.8	8.2	173.5
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	25	9	1.9	22.9	1.1	2.2	12.2	63.2	90.2	154.2	3.4	(NA)	(NA)
2865	CYCLO CRUDES AND INTERMEDIATES . . . . .	8	5	1.3	17.3	.6	1.6	9.4	43.8	58.6	103.4	2.4	1.3	44.1
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC . . . . .	17	4	.6	5.5	.3	.5	2.8	19.4	31.7	50.8	.9	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	16	7	.6	7.1	.4	.8	3.7	37.1	25.4	62.7	1.7	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC . . . . .	11	5	.5	5.3	.3	.5	2.8	31.8	12.7	44.9	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	207	82	7.3	76.6	4.1	8.5	35.3	202.5	210.7	411.7	10.3	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	49	26	1.6	16.7	1.0	2.1	9.0	43.4	63.4	105.6	1.3	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	114	32	2.5	24.9	1.5	3.1	11.8	97.7	91.4	189.4	6.7	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
CHICAGO, ILLINOIS—NORTHWESTERN INDIANA STANDARD CONSOLIDATED AREA—CONTINUED														
29	PETROLEUM AND COAL PRODUCTS. . .	85	46	11.2	136.7	7.5	16.1	83.3	404.4	1 504.8	1 913.0	144.1	11.9	345.2
2911	PETROLEUM REFINING . . . . .	11	11	7.1	92.9	4.7	9.9	55.6	268.5	1 318.4	1 592.1	138.6	7.3	258.9
295	PAVING AND ROOFING MATERIALS . . .	44	22	3.1	32.1	2.3	5.2	22.8	88.8	123.0	210.5	4.4	3.6	56.6
2951	PAVING MIXTURES AND BLOCKS . . . .	23	7	.6	6.3	.3	.7	3.3	16.0	19.3	35.3	1.1	.8	11.3
2952	ASPHALT FELTS AND COATINGS . . . .	21	15	2.5	25.8	2.0	4.5	19.5	72.9	103.7	175.2	3.3	2.8	45.3
299	MISC. PETROLEUM, COAL PRODUCTS . .	30	13	1.0	11.6	.5	1.0	4.8	47.0	63.4	110.5	1.1	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . .	27	11	.8	10.2	.4	.8	4.0	41.4	54.3	95.8	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	575	287	28.1	221.2	23.5	44.5	148.6	442.1	348.5	788.0	39.7	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. E1	53	30	2.8	22.5	2.2	4.2	15.9	48.7	28.9	77.5	2.7	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	515	254	24.4	188.5	19.7	38.7	125.7	374.7	303.1	674.7	36.7	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . .	93	36	5.1	43.9	4.2	7.9	27.3	56.0	66.3	121.7	2.2	6.6	74.1
3111	LEATHER TANNING AND FINISHING. . . .	16	9	1.5	13.0	1.2	2.6	9.4	19.7	34.1	54.3	1.1	1.7	23.6
3161	LUGGAGE. . . . . E2	31	8	.8	4.9	.7	1.2	3.4	8.5	6.5	14.6	.2	1.4	7.6
317	WOMEN'S HANDBAGS AND PURSES. . E1	20	9	.6	3.7	.6	1.1	2.8	7.0	5.2	12.2	.1	.7	6.0
3172	PERSONAL LEATHER GOODS, NEC. . . E1	15	8	.6	3.4	.5	1.0	2.5	6.0	5.1	11.0	.1	.7	5.8
3199	LEATHER GOODS, NEC. . . . .	15	5	.5	3.0	.4	.7	2.3	4.6	4.3	8.9	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . .	451	184	21.6	201.6	16.4	33.5	139.8	445.0	356.3	793.4	42.5	22.3	311.7
322	GLASS, PRESSED OR BLOWN. . . . .	14	7	2.5	22.8	2.2	4.7	18.4	47.7	30.9	79.0	2.4	2.5	23.1
3221	GLASS CONTAINERS . . . . .	6	6	2.5	22.3	2.1	4.5	18.0	46.6	30.4	77.4	2.3	2.4	22.1
3231	PRODUCTS OF PURCHASED GLASS. . . E5	49	14	1.1	9.4	.8	1.7	6.0	18.4	17.4	35.4	.8	1.6	15.7
325	STRUCTURAL CLAY PRODUCTS . . . . .	8	7	.5	4.2	.5	.8	3.5	7.5	5.6	12.8	.3	.7	6.4
326	POTTERY AND RELATED PRODUCTS . . .	19	9	1.3	8.2	1.1	2.0	6.4	13.7	5.7	19.2	.6	.7	5.5
3269	POTTERY PRODUCTS, NEC. . . . .	13	5	.9	5.3	.8	1.4	4.0	8.6	3.2	11.6	.3	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	197	77	4.6	50.6	3.3	7.0	33.6	106.3	120.7	224.8	25.8	4.2	84.4
3272	CONCRETE PRODUCTS, NEC. . . . . E1	74	21	1.5	15.3	1.0	1.9	8.8	31.2	16.9	46.8	1.7	1.8	29.6
3273	READY-MIXED CONCRETE . . . . . E1	82	38	1.9	22.9	1.3	2.9	15.7	43.4	65.8	109.1	7.0	1.5	35.4
3274	LIME . . . . .	6	6	.4	3.6	.3	.7	2.8	10.2	14.7	24.8	13.6	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRODS. .	137	66	11.0	100.6	8.0	16.4	67.8	237.2	164.0	397.4	11.4	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	40	17	1.6	13.9	1.1	2.1	7.7	39.8	22.6	62.1	.7	1.6	36.4
3292	ASBESTOS PRODUCTS. . . . .	11	9	2.1	20.2	1.7	3.3	15.4	43.1	41.6	84.2	1.8	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. .	38	17	5.8	51.4	4.1	8.6	33.6	111.9	68.0	173.1	6.2	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . .	15	8	.5	5.1	.4	.8	3.7	12.9	9.2	21.7	.7	.6	11.9
3297	NONCLAY REFRACTORIES . . . . .	10	7	.4	3.7	.6	.6	2.6	19.9	12.5	33.0	1.6	.9	12.5
33	PRIMARY METAL INDUSTRIES . . . . .	435	271	124.7	1 437.4	100.7	200.7	1 076.0	2 443.1	4 106.0	6 327.4	261.4	136.5	2 146.4
331	BLAST FURNACE, BASIC STEEL PROD. . .	88	67	96.3	1 151.7	78.0	154.6	865.9	1 938.4	3 100.7	4 917.2	227.3	96.3	1 613.1
3312	BLAST FURNACES AND STEEL MILLS . . .	32	24	87.6	1 053.8	71.4	140.8	798.3	1 739.2	2 718.6	4 353.4	218.7	87.8	1 511.9
3316	COLD FINISHING OF STEEL SHAPES . . .	14	11	2.5	28.9	1.8	4.0	19.8	66.4	173.6	238.7	1.5	2.1	29.9
3317	STEEL PIPE AND TUBES . . . . .	13	11	2.4	28.6	1.9	3.8	21.3	67.6	148.7	200.2	3.7	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	56	44	8.6	81.6	7.0	13.0	61.7	144.0	96.3	237.7	10.7	11.8	140.7
3321	GRAY IRON FOUNDRIES. . . . . E1	34	26	3.2	30.3	2.6	5.4	22.4	59.2	49.3	105.0	5.3	3.2	42.4
3325	STEEL FOUNDRIES, NEC. . . . .	15	12	4.2	40.2	3.5	6.4	30.9	67.5	41.6	110.5	1.7	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	8	4	.3	3.3	.2	.5	2.2	4.1	45.5	50.7	.4	.4	5.5
3341	SECONDARY NONFERROUS METALS. . . . .	38	29	2.8	29.6	2.0	4.2	17.6	59.4	284.9	343.5	4.8	3.0	44.2
335	NONFERROUS ROLLING AND DRAWING . .	35	28	8.8	97.3	6.8	13.9	71.7	161.3	381.1	534.9	11.3	8.3	115.3
3354	ALUMINUM EXTRUDED PRODUCTS . . . .	8	5	.9	8.9	.7	1.3	6.0	12.4	26.5	38.3	1.2	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. .	5	4	.3	2.5	.2	.4	1.6	9.2	26.7	34.7	.2	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. .	15	14	3.9	42.1	3.0	6.0	30.6	89.2	129.8	213.1	7.2	3.8	60.7
336	NONFERROUS FOUNDRIES . . . . . E1	136	66	5.4	48.1	4.6	9.5	37.9	85.8	78.0	163.7	4.1	7.4	91.5
3361	ALUMINUM FOUNDRIES . . . . . E3	63	31	2.5	21.4	2.2	4.5	17.0	41.0	28.8	69.4	2.0	3.3	39.7
3362	BRASS, BRONZE, COPPER FOUNDRIES. . .	34	15	.8	7.1	.7	1.4	5.6	13.2	16.0	29.0	.4	1.0	17.6
3369	NONFERROUS FOUNDRIES, NEC. . . . .	39	20	2.1	19.6	1.8	3.6	15.3	31.5	33.1	65.3	1.6	3.1	34.2
339	MISC. PRIMARY METAL PRODUCTS . . .	74	33	2.6	25.8	2.1	4.4	19.1	50.2	29.7	79.7	2.8	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	61	24	1.9	16.9	1.5	3.3	12.3	32.8	15.6	48.0	1.1	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	13	9	.7	8.8	.5	1.1	6.8	17.4	14.1	31.7	1.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	2 140	938	118.5	1 183.3	92.3	187.9	842.0	2 198.0	2 058.6	4 239.5	118.6	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	38	32	10.1	112.1	8.5	18.0	89.6	193.8	254.0	445.6	15.4	(NA)	(NA)
3411	METAL CANS . . . . .	24	22	8.6	93.4	7.3	15.2	76.5	163.3	213.3	374.6	14.2	9.0	127.0
3412	METAL BARRELS, DRUMS, AND PAILS. . .	14	10	1.5	18.7	1.2	2.8	13.1	30.5	40.7	71.0	1.2	2.1	23.9
342	CUTLERY, HANDTOOLS AND HARDWARE. .	137	64	8.3	73.8	6.3	12.7	48.0	150.4	97.7	243.6	(0)	7.9	103.0
3423	HAND AND EDGE TOOLS, NEC. . . . .	42	16	2.2	23.7	1.7	3.5	15.0	52.7	29.3	80.5	(0)	2.0	32.1
3425	HANDSAWS AND SAW BLADES. . . . .	7	4	.3	3.2	.3	.5	2.0	10.4	3.8	13.9	(0)	.5	10.3
3429	HARDWARE, NEC. . . . .	82	43	5.7	46.5	4.3	8.7	30.7	86.2	64.1	147.5	(0)	5.3	60.1
343	PLUMBING, HEATING, EXCEPT ELEC . .	47	23	2.6	23.7	1.9	3.7	14.8	55.3	45.6	100.2	1.4	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	9	8	1.2	10.1	.9	1.6	6.5	32.4	19.7	51.0	.8	.8	17.2
3432	PLUMBING FITTINGS AND BRASS GOODS. .	17	5	.9	8.8	.6	1.4	5.6	15.1	16.8	31.7	.3	1.0	11.8
3433	HEATING EQUIPMENT, EXC. ELECTRIC E2	21	10	.6	4.8	.4	.7	2.6	7.8	9.1	16.9	.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . .	452	185	16.7	164.4	12.3	23.9	105.7	315.5	333.7	656.3	14.2	17.6	240.7
3441	FABRICATED STRUCTURAL METAL. . . . .	106	45	5.0	49.5	3.7	7.4	33.1	90.0	112.3	213.5	5.1	5.9	73.3
3442	METAL DOORS, SASH, AND TRIM. . . . .	68	32	2.4	18.9	1.6	3.1	12.4	37.3	31.0	67.6	1.1	2.4	22.1
3443	FABRICATED PLATEWORK, BUILDER SHOP. .	63	37	2.8	31.6	2.1	4.1	20.6	75.2	54.6	125.2	1.2	3.5	62.2
3444	SHEET METALWORK. . . . .	135	43	3.4	33.6	2.6	5.0	22.3	59.7	52.7	111.9	1.4	2.9	35.6
3446	ARCHITECTURAL METALWORK. . . . . E1	61	10	1.0	10.3	.6	1.1	4.9	14.9	12.7	27.2	.3	.8	11.2
3448	FABRICATED METAL BUILDINGS. . . . .	6	3	.5	4.3	.3	.6	2.4	8.4	11.1	19.7	.3	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . . E1	23	15	1.7	16.2	1.3	2.6	10.0	32.1	59.3	91.1	1.7	(NA)	(NA)

See footnotes at end of table.





TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
CHICAGO, ILLINDIS-NORTHWESTERN INDIANA STANDARD CONSOLIDATED AREA--CONTINUED														
37	TRANSPORTATION EQUIPMENT . . . .	212	102	33.6	348.2	26.7	52.0	255.0	927.4	1 125.0	2 015.9	31.0	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	128	64	14.5	134.9	11.8	22.9	101.4	370.9	621.0	984.6	14.7	12.8	280.6
3713	TRUCK AND BUS BODIES . . . . .	15	10	.6	5.5	.4	.8	3.5	9.6	8.9	18.1	.1	.5	6.3
372	AIRCRAFT AND PARTS . . . . . E6	6	5	1.5	14.9	1.0	2.0	9.3	24.1	10.4	33.5	.8	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E1	18	5	.4	3.8	.3	.6	3.0	5.7	3.5	9.2	(0)	.8	5.3
3731	SHIP BUILDING AND REPAIRING . . . . .	4	3	.3	2.9	.2	.4	2.5	4.3	1.9	6.2	(0)	(NA)	(NA)
3743	RAILROAD EQUIPMENT . . . . .	33	20	14.4	169.7	11.1	21.9	122.6	475.3	422.0	874.2	11.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . .	378	144	34.3	317.0	21.0	41.0	159.4	676.2	451.8	1 129.1	28.1	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	45	17	2.7	23.0	1.4	2.8	10.1	40.0	32.9	86.0	1.2	3.2	48.4
382	MEASURING, CONTROLLING DEVICES . .	82	32	11.7	106.3	7.1	13.8	51.7	193.3	115.3	307.5	9.6	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . .	37	14	2.8	23.9	1.8	3.4	11.3	57.0	31.4	87.9	1.2	(NA)	(NA)
3829	MEASURING, CONTROL'G DEVICES, NEC . .	24	6	3.4	38.2	1.5	2.8	12.4	56.6	44.4	101.0	3.2	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . E1	26	7	.7	5.7	.3	.7	2.6	11.9	6.7	18.8	.3	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . .	112	41	7.9	75.0	4.7	9.2	38.9	210.0	109.0	310.0	7.7	6.7	128.4
3841	SURGICAL AND MEDICAL INSTRUMENTS . .	30	17	2.0	15.0	1.1	2.3	9.2	22.1	13.4	34.7	2.2	1.1	13.0
3842	SURGICAL APPLIANCES AND SUPPLIES . .	50	14	4.7	48.6	2.8	5.5	24.5	162.0	79.3	232.9	4.9	4.6	99.5
3843	DENTAL EQUIPMENT AND SUPPLIES . . E1	32	10	1.1	11.4	.7	1.5	5.3	25.9	16.3	42.3	.5	1.0	15.9
3851	OPHTHALMIC GOODS . . . . . E2	25	6	.8	6.6	.5	1.1	3.2	11.9	8.2	20.1	.9	.9	8.4
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . .	73	35	9.7	89.9	6.2	11.7	47.0	186.4	143.7	329.9	7.2	10.8	154.7
3873	WATCHES, CLOCKS, AND WATCHCASES . .	15	6	1.0	10.6	.8	1.7	6.0	22.8	36.1	56.8	1.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . .	656	230	30.4	235.4	23.8	46.0	156.3	484.6	365.2	830.0	21.7	31.9	345.2
391	JEWELRY, SILVER AND PLATEWARE E1	53	12	1.2	10.6	.9	1.5	6.8	25.2	23.7	46.6	.5	1.4	17.2
3911	JEWELRY, PRECIOUS METAL . . . . . E3	34	5	.4	3.5	.3	1.5	2.1	6.2	7.7	13.4	.1	(NA)	(NA)
3914	SILVERWARE AND PLATEWARE . . . . .	11	5	.6	5.5	.4	.7	3.6	13.8	12.8	25.5	.3	.7	6.9
3931	MUSICAL INSTRUMENTS . . . . .	26	13	4.3	30.1	3.2	6.4	22.6	58.2	44.2	97.9	2.4	4.7	50.0
394	TOYS AND SPORTING GOODS . . . . .	136	60	7.5	54.1	6.4	12.7	39.0	131.2	102.7	227.9	8.2	6.8	69.5
3944	GAMES, TOYS, CHILDREN'S VEHICLES . .	57	37	5.1	35.1	4.4	8.9	25.3	85.3	69.5	151.8	7.3	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC E1	79	23	2.4	19.0	1.9	3.9	13.7	46.0	33.2	76.2	.9	(NA)	(NA)
395	PENS, OFFICE AND ART GOODS . . . . .	63	26	3.0	27.3	1.8	3.7	13.4	52.4	36.6	88.2	2.1	2.8	37.3
3951	PENS AND MECHANICAL PENCILS . . . . .	5	4	.7	6.4	.5	1.0	2.7	12.9	8.2	18.4	(0)	.5	4.8
3953	MARKING DEVICES . . . . .	44	15	1.1	9.6	.7	1.4	5.0	19.4	10.9	30.0	.6	1.4	18.4
3955	CARBON PAPER AND INKED RIBBONS . . .	4	4	.3	3.4	.2	.5	2.0	8.9	9.0	18.0	.6	.6	11.2
396	COSTUME JEWELRY AND NOTIONS . . E1	31	12	1.2	8.2	.9	1.6	4.4	16.4	14.8	30.6	2.0	1.3	11.5
3961	COSTUME JEWELRY . . . . . E1	14	4	.3	1.6	.2	.5	1.1	3.1	3.3	6.2	.1	(NA)	(NA)
3964	NEEDLES, PINS, AND FASTENERS . . E2	7	6	.7	5.1	.5	.9	2.5	9.6	7.4	17.2	1.7	.7	6.7
399	MISCELLANEOUS MANUFACTURES . . E1	347	107	13.3	105.2	10.8	20.0	70.2	201.1	143.2	338.9	6.5	14.8	159.6
3991	BROOMS AND BRUSHES . . . . .	18	6	1.0	7.0	.9	1.8	5.3	16.0	11.7	27.4	.7	1.2	12.3
3993	SIGNS AND ADVERTISING DISPLAYS E1	156	58	4.8	44.4	3.6	6.8	26.9	77.0	49.0	124.9	2.3	5.4	67.1
3995	BURIAL CASSETS . . . . .	21	10	1.1	9.3	.9	1.7	6.4	16.4	13.6	29.7	.6	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC . . .	152	33	6.3	44.6	5.4	9.7	31.6	91.8	68.9	157.0	2.8	7.1	67.9
--	ADMINISTRATIVE AND AUXILIARY . .	590	357	70.3	943.8	-	-	-	-	-	-	-	58.0	-
STANDARD METROPOLITAN STATISTICAL AREAS														
BLDDMINGTON-NDRMAL														
	ALL INDUSTRIES, TOTAL . . . . .	94	39	6.6	55.3	4.4	8.4	32.7	143.5	167.6	304.6	13.5	6.4	97.6
27	PRINTING AND PUBLISHING . . E1	22	8	.5	4.8	.3	.5	2.1	10.4	3.9	14.4	.3	.6	7.2
CHAMPAIGN-URBANA-RANDOL1														
	ALL INDUSTRIES, TOTAL . . . . .	101	35	4.4	36.8	2.9	4.9	20.2	79.1	315.6	391.6	11.9	5.6	60.6
20	FOOD AND KINOREO PRODUCTS . . . .	16	11	2.3	19.8	1.7	2.6	10.4	48.5	295.4	341.2	8.8	1.2	21.8
27	PRINTING AND PUBLISHING . . E1	34	8	.8	6.0	.4	.6	3.0	10.1	3.2	13.3	.2	.7	6.3
2711	NEWSPAPERS . . . . .	6	4	.5	3.6	.1	.3	1.3	5.7	1.4	7.0	.1	.4	3.4
CHICAGO														
	ALL INDUSTRIES, TOTAL . . . . .	14 004	5 542	909.3	9 065.1	605.0	1 195.2	5 167.1	17 566.8	17 700.5	35 015.7	1 000.1	983.1	13 755.3
20	FOOD AND KINOREO PRODUCTS . . . .	815	406	72.8	720.8	52.1	108.6	466.2	2 039.6	3 058.7	5 085.0	132.7	79.3	1 617.2
201	MEAT PRODUCTS . . . . .	147	69	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.0	127.7
2011	MEATPACKING PLANTS . . . . . E1	36	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2013	SAUSAGES AND OTHER PREPARED MEATS . .	104	48	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7.1	93.0
202	DAIRY PRODUCTS . . . . .	74	45	4.1	43.1	2.0	3.6	19.1	104.1	248.6	351.6	7.7	5.3	111.1
2024	ICE CREAM AND FROZEN DESSERTS . E1	24	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	16.6
2026	FLUID MILK . . . . .	34	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . .	89	37	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . .	29	14	3.7	34.0	2.5	5.2	20.0	90.0	109.8	199.7	(0)	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	39	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2047	DOG, CAT, AND OTHER PET FOOD . . . .	6	4	.5	4.6	.3	.7	3.1	15.5	19.4	34.7	.3	(NA)	(NA)
2048	PREPARED FEEDS, NEC . . . . .	17	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	120	61	16.0	149.7	11.1	22.9	97.9	388.3	247.3	639.6	9.1	17.8	266.9
206	SUGAR, CONFECTIONERY PRODUCTS . . .	82	54	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2065	CONFECTIONERY PRODUCTS . . . . .	74	48	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
207	FATS AND OILS . . . . .	20	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2079	SHORTENING AND COOKING OILS . . . .	10	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CHICAGO--CONTINUED														
20	FDDO AND KINDRED PRDDUCTS--CON.													
208	BEVERAGES. . . . .	9D	44	7.2	81.6	3.6	7.5	34.3	313.9	316.7	617.8	16.6	7.8	250.4
2086	BOTTLED AND CANNEO SOFT ORINKS . . . . .	35	2D	3.9	46.9	1.4	3.0	13.7	73.4	125.9	199.4	6.2	4.2	66.7
209	MISC. FODOS, KINDREO PRDDUCTS. . . . .	154	57	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D95	ROASTEEO COFFEE . . . . .	10	4	.6	4.8	.5	1.0	3.6	25.1	49.4	75.4	.3	(NA)	(NA)
2D99	FDOO PREPARATIDNS, NEC. . . . .	110	37	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
22	TEXTILE MILL PRDDUCTS. . . . .	67	28	2.6	2D.9	2.1	4.1	14.0	44.5	74.4	119.9	2.3	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOOOS. . . E1	27	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDOS . . . . .	521	165	20.3	131.4	16.8	3D.9	89.3	252.2	278.4	527.3	7.6	26.1	218.4
2311	MEN'S AND BOYS' SUITS AND COATS. . . . .	21	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . E1	40	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E1	1D1	40	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES. . . E1	53	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2337	WOMEN'S, MISSES' SUITS AND COATS E1	29	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
235	HATS, CAPS, AND MILLINERY. . . . E1	18	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	5.3
23B	MISC. APPAREL AND ACCESSORIEs. . . . .	28	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRDOS E1	27D	79	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2391	CURTAINS AND DRAPERIES. . . . . E6	77	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	6.2
2394	CANVAS AND RELATED PRDDUCTS. . . E2	27	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	3.8
2399	FABRICATEO TEXTILE PRDDUCTS, NEC. . . . .	34	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.3
24	LUMBER AND WODO PRDDUCTS . . . . E1	3DD	84	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . E6	33	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2426	HAROWOOD DIMENSIDN AND FLODRING. E5	23	4	.4	2.6	.4	.9	2.0	3.5	2.8	6.3	(D)	(NA)	(NA)
243	MILLWDRK, PLYWDDO, STRUC. MEMBS. E1	137	36	2.6	22.5	2.0	3.5	14.8	39.4	54.3	93.0	2.0	(NA)	(NA)
2431	MILLWDRK . . . . . E2	82	25	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2434	WODO KITCHEN CABINETS. . . . . E2	45	7	.5	4.2	.4	.7	3.0	5.9	6.5	12.3	.2	(NA)	(NA)
249	MISCELLANEDUS WODO PRDDUCTS. . . . .	101	34	5.0	37.5	3.8	7.6	23.5	68.9	50.1	117.5	3.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	374	161	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
251	HDOSEHDLR FURNITURE. . . . .	178	86	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2511	WODO HDOSEHDLR FURNITURE. . . . E1	64	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	29	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2517	WODO TV AND RADIO CABINETS . . . . .	7	6	.4	2.8	.3	.7	1.8	5.0	7.5	12.0	(Z)	(NA)	(NA)
2531	PUBLIC BLOG., RELATEO FURNITURE. . . . .	19	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.5
254	PARTITIONS AND FIXTURES. . . . . E1	1D9	36	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.8	6D.9
2541	WODO PARTITIONS AND FIXTURES . . . E2	74	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2542	METAL PARTITIONS AND FIXTURES. . . . .	35	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIEO PRDDUCTS. . . . .	388	251	30.2	27D.3	23.2	47.9	181.0	540.3	552.9	1 087.5	27.1	32.6	421.2
2631	PAPERBDARO MILLS . . . . .	6	4	.5	5.6	.5	1.1	4.8	10.4	8.7	19.2	.3	(NA)	(NA)
264	MISC. CONVERTED PAPER PRDDUCTS . . . . .	175	96	12.3	11D.0	9.2	18.9	69.6	235.3	194.7	425.7	10.6	(NA)	(NA)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . E1	45	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	26.1
2649	CONVERTED PAPER PRDDUCTS, NEC. . . . .	21	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	22.1
265	PAPERBDARO CONTAINERS AND BOXES. . . . .	2DD	146	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2651	FOLDING PAPERBDARO BOXES . . . . .	42	3D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2653	CDRRUGATEO AND SOLIO FIBER BDXES . . . . .	10D	78	8.0	77.1	5.8	12.2	49.4	128.4	189.5	317.6	6.8	8.3	89.1
27	PRINTING AND PUBLISHING. . . . .	2 262	618	84.2	9D4.0	51.9	98.0	518.2	1 859.2	962.9	2 818.7	61.5	88.5	1 390.2
2711	NEWSPAPERS . . . . .	133	5D	15.0	156.5	8.0	13.3	81.8	302.1	108.4	41D.5	4.0	14.4	194.6
2721	PERIDDICALS. . . . .	210	60	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
273	BDOKS. . . . .	122	4D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.5	266.8
275	COMMERCIAL PRINTING. . . . . E1	1 3D1	287	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E1	7D3	10D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHDGRAPHIC E1	541	17D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . E2	47	1D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	1D	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLO BUSINESS FORMS. . . . .	37	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	36.0
278	BLANKBDOKS AND BDOKBINDING . . . . .	126	59	6.1	46.8	5.2	1D.3	36.0	82.2	38.3	119.0	3.4	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . .	211	74	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2793	PHOTDNGRAVING . . . . .	21	1D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2794	ELECTRDTPYING AND STEREDTPYING . . . . .	9	6	.5	6.7	.4	.7	5.3	8.6	2.5	11.1	(Z)	(NA)	(NA)
28	CHEMICALS AND ALLIEO PRDDUCTS. . . . .	663	274	38.9	400.8	21.5	43.0	184.9	1 526.4	1 210.9	2 740.1	79.4	42.2	1 165.4
281	INDUSTRIAL INDRGANIC CHEMICALS . . . . .	29	22	2.3	23.7	1.6	3.5	16.0	65.8	81.2	149.7	6.9	(NA)	(NA)
2813	INDUSTRIAL GASES . . . . .	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	14	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1	48.8
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	18	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS. . . . .	61	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2834	PHARMACEUTICAL PREPARATIONS. . . . .	46	15	9.1	99.9	3.3	6.4	27.7	278.2	75.8	352.1	9.2	8.3	229.9
284	SOAPS, CLEANERS, TOILET GDODS. . . . .	189	70	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2842	PDLISHES AND SANITATION GDODS. . . . .	82	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2851	PAINTS AND ALLIEO PRDDUCTS . . . . .	128	59	6.8	68.3	4.0	8.1	34.1	196.5	244.9	437.3	11.8	(NA)	(NA)
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	24	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	13	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEDUS CHEMICAL PRDDUCTS. . . . .	201	79	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	110	30	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRDDUCTS. . . . .	74	38	6.1	68.6	4.2	9.0	44.4	221.1	662.2	874.9	113.3	5.6	148.3
295	PAVING AND ROOFING MATERIALS . . . . .	38	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
299	MISC. PETROLEUM, COAL PRDDUCTS . . . . .	29	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
CHICAGO--CONTINUED														
30	RUBBER, MISC. PLASTICS PROD. E1	564	283	27.8	219.2	22.2	44.0	147.1	438.1	344.9	780.5	39.4	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. E1	53	30	2.8	22.5	2.2	4.2	15.9	48.7	28.9	77.5	2.7	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	504	250	24.1	186.5	19.4	38.2	124.2	370.7	299.5	667.2	36.4	(NA)	(NA)
3161	LUGGAGE, . . . . . E2	31	8	.8	4.9	.7	1.2	3.4	8.5	6.5	14.6	.2	(NA)	(NA)
317	WOMEN'S HANOBAGS AND PURSES. . E1	19	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	405	166	19.9	184.3	15.1	30.9	127.8	395.0	319.5	707.9	29.2	20.1	274.2
325	STRUCTURAL CLAY PRODUCTS . . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	168	69	3.9	43.4	2.9	6.0	29.1	90.5	103.9	192.3	15.4	3.5	70.7
3271	CONCRETE BLOCK AND BRICK . . . . . E2	23	8	.5	4.8	.3	.7	3.1	10.3	9.5	19.1	2.9	.3	4.6
3272	CONCRETE PRODUCTS, NEC . . . . . E1	66	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . . E1	70	36	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3281	CUT STONE AND STONE PRODUCTS . . E3	24	3	.3	2.4	.2	.5	1.9	4.5	2.6	6.9	.1	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRODS. .	126	59	10.5	95.0	7.6	15.5	63.4	213.9	154.2	364.3	9.9	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	39	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. .	38	17	5.8	51.4	4.1	8.6	33.6	111.9	68.0	173.1	(D)	(NA)	(NA)
3299	NONMETALLIC MINERAL PRODUCTS, NEC. .	20	7	.5	4.8	.4	.9	3.8	7.0	7.8	18.5	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	400	244	59.2	648.6	47.6	96.0	483.6	1 121.5	1 866.8	2 961.1	81.3	68.9	1 034.2
331	BLAST FURNACE, BASIC STEEL PROD. . .	75	55	34.2	397.8	27.6	55.1	295.5	674.2	1 034.7	1 693.5	51.9	34.7	572.8
3315	STEEL WIRE AND RELATED PRODUCTS. E1	27	19	3.6	37.8	2.8	5.6	24.9	61.7	55.0	116.3	3.0	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	52	40	6.3	61.1	5.1	10.4	45.3	111.5	79.4	187.0	10.2	(NA)	(NA)
3321	GRAY IRON FOUNDRIES. . . . . E1	33	25	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3324	STEEL INVESTMENT FOUNDRIES . . . . .	5	4	.7	5.3	.6	1.1	4.0	8.4	2.2	10.5	(D)	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . .	33	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERROUS WIREORAWG, INSULATING. .	15	14	3.9	42.1	3.0	6.0	30.6	89.2	129.8	213.1	7.2	3.8	60.7
336	NONFERROUS FOUNORIES . . . . . E1	134	65	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3361	ALUMINUM FOUNDRIES . . . . . E3	62	31	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3362	BRASS, BRONZE, COPPER FOUNORIES. . .	33	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3369	NONFERROUS FOUNORIES, NEC. . . . .	39	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
339	MISC. PRIMARY METAL PRODUCTS . . . .	67	29	2.1	19.7	1.7	3.7	14.3	38.5	18.7	56.7	1.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	2 084	898	109.9	1 089.1	85.8	174.7	771.8	2 064.5	1 867.8	3 901.2	108.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	36	30	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	133	63	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3429	HARDWARE, NEC. . . . .	79	42	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC E2	21	10	.6	4.8	.4	.7	2.6	7.8	9.1	16.9	.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	425	166	14.2	140.3	10.5	20.7	89.9	274.1	266.2	538.0	(D)	14.3	210.7
3441	FABRICATED STRUCTURAL METAL. . . . . E1	97	37	3.6	35.1	2.7	5.5	23.7	73.8	73.9	146.7	3.9	3.9	56.7
3442	METAL DOORS, SASH, AND TRIM. . . . .	68	32	2.4	18.9	1.6	3.1	12.4	37.3	31.0	67.6	1.1	2.4	22.1
3443	FABRICATED PLATEWORK, BOILER SHOP. .	47	32	2.2	25.5	1.7	3.4	16.9	54.2	31.7	86.1	.5	2.4	51.9
3444	SHEET METALWORK. . . . .	129	38	3.2	31.3	2.4	4.6	20.5	55.8	48.8	104.2	1.3	(NA)	(NA)
3446	ARCHITECTURAL METALWORK. . . . . E1	56	10	.9	10.1	.6	1.1	4.8	14.6	12.5	26.7	3.3	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . .	305	125	13.2	133.1	10.6	22.7	98.2	248.2	160.8	402.5	11.7	(NA)	(NA)
3451	SCREW MACHINE PRODUCTS . . . . . E1	217	74	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3452	BOLTS, NUTS, RIVETS, AND WASHERS . .	88	51	7.3	77.3	5.7	12.3	55.6	149.4	95.4	240.2	7.7	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . .	339	175	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3466	CROWNS AND CLOSURES. . . . .	11	10	2.3	21.2	2.0	3.7	16.3	46.4	42.4	86.7	1.8	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	277	131	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	390	129	8.5	71.6	6.7	13.6	48.6	125.8	84.0	208.7	7.4	(NA)	(NA)
3471	PLATING AND POLISHING. . . . . E1	259	85	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3479	METAL COATING AND ALLIED SERVICES. .	131	44	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	404	182	24.6	228.2	18.4	36.9	150.4	430.2	411.8	835.8	15.3	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	47	32	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3495	WIRE SPRINGS . . . . .	37	27	3.9	34.7	3.2	6.8	27.0	53.8	40.9	94.3	1.9	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . E2	98	41	2.7	21.3	2.3	4.4	14.5	40.2	32.8	72.6	3.1	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . .	189	65	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	2 376	648	108.8	1 177.9	76.2	152.4	725.7	2 084.2	1 801.7	3 848.4	92.8	122.7	1 731.9
351	ENGINES AND TURBINES . . . . .	10	7	6.9	81.9	5.4	10.0	53.8	131.8	176.3	302.3	7.6	6.0	76.6
3519	INTERNAL COMBUSTION ENGINES, NEC . . .	10	7	6.9	81.9	5.4	10.0	53.8	131.8	176.3	302.3	7.6	6.0	76.6
352	FARM AND GARDEN MACHINERY. . . . .	25	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . .	20	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	109	56	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	25.5	325.9
3531	CONSTRUCTION MACHINERY . . . . .	30	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3532	MINING MACHINERY . . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3535	CONVEYORS AND CONVEYING EQUIPMENT. .	38	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	839	176	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	28.1	400.1
3541	MACHINE TOOLS, METAL-CUTTING . . . .	82	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3542	MACHINE TOOLS, METAL-FORMING . . . .	43	21	5.5	63.5	3.9	8.2	41.5	79.4	72.7	154.5	2.5	(NA)	(NA)
3545	MACHINE TOOL ACCESSORIES . . . . .	75	24	4.0	41.4	2.7	5.2	24.7	72.1	24.7	96.0	2.5	5.5	71.4
3549	METALWORKING MACHINERY, NEC. . . . E1	25	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	243	90	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3551	FOOD PRODUCTS MACHINERY. . . . .	61	31	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	91	31	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . .	243	106	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	31	16	2.5	24.6	1.5	3.2	13.9	57.7	38.9	96.3	1.7	(NA)	(NA)
3564	BLOWERS AND FANS . . . . .	23	10	1.5	13.8	1.1	2.4	8.6	26.3	19.8	45.6	.7	1.5	24.6
3566	SPEED CHANGERS, DRIVES, AND GEARS. .	41	24	3.4	34.9	2.5	5.0	23.0	60.1	27.3	85.5	2.4	(NA)	(NA)
3568	POWER TRANSMISSION EQUIPMENT, NEC. .	9	6	.9	8.4	.6	1.4	4.9	18.1	14.6	31.7	.5	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. .	66	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES. . . .	49	25	7.8	76.6	4.3	8.7	33.8	164.8	144.7	312.4	8.4	8.1	137.4
358	REFRIGERATION AND SERVICE MACH. . .	123	67	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. . .	60	30	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(D)
359	MISC. MACHINERY, EXC. ELEC . . . E1	735	106	8.5	85.2	6.5	13.2	56.9	146.6	67.4	213.2	6.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E1	729	106	8.5	84.8	6.5	13.2	56.6	145.7	66.8	211.7	(D)	(NA)	(NA)



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
CHICAGO--CONTINUED														
36	ELECTRIC, ELECTRONIC EQUIP. . . .	825	426	131.6	1 144.2	91.7	171.8	687.9	2 480.7	2 334.4	4 748.5	(D)	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . .	67	42	9.0	81.6	6.7	13.4	49.5	128.4	104.1	232.3	4.3	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS E1	108	54	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3622	INDUSTRIAL CONTROLS. . . . .	40	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
363	HOUSEHOLD APPLIANCES. . . . .	42	22	12.5	119.1	9.6	18.6	83.8	242.6	201.2	416.9	6.7	13.5	185.8
364	ELEC. LIGHTING, WIRING EQUIP. . . .	175	89	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.3	164.0
3641	ELECTRIC LAMPS. . . . .	9	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3644	NONCURRENT-CARRYING WIR'G DEVICES. .	14	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.1	65.2
3645	RESIDENTIAL LIGHTING FIXTURES. . . E2	75	37	3.4	28.7	2.8	5.4	17.0	48.7	53.4	101.3	2.1	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES. . . .	25	10	1.3	10.4	.9	1.8	5.6	25.5	23.3	48.0	.8	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . .	64	33	20.5	165.3	15.8	29.5	106.1	538.6	913.4	1 431.6	(D)	33.5	342.7
366	COMMUNICATION EQUIPMENT. . . . .	89	48	45.3	426.6	26.5	47.1	229.4	891.2	537.8	1 424.1	43.0	47.7	609.1
367	ELECTRONIC COMPONENTS, ACCESS. . . .	186	108	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS. . .	43	36	3.2	18.0	2.6	4.8	12.3	26.8	23.6	50.3	2.2	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	111	49	8.5	63.7	6.4	12.2	42.8	114.8	71.9	187.0	6.5	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E1	94	30	5.0	41.5	3.7	7.1	25.5	85.2	95.7	178.3	3.3	5.3	69.0
37	TRANSPORTATION EQUIPMENT. . . . .	199	93	29.9	314.9	23.9	46.5	231.0	853.9	1 057.0	1 875.8	28.4	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . .	124	61	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3713	TRUCK AND BUS BODIES. . . . .	15	10	.6	5.5	.4	.8	3.5	9.6	8.9	18.1	.1	.5	6.3
3743	RAILROAD EQUIPMENT. . . . .	28	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E2	14	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	368	141	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU. . . .	45	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . . .	79	32	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	108	40	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES. . . .	46	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3851	OPHTHALMIC GOODS. . . . .	25	6	.8	6.6	.5	1.1	3.2	11.9	8.2	20.1	.9	(NA)	(NA)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES. . .	71	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	640	225	30.2	233.6	23.6	45.6	155.1	480.7	361.9	823.5	21.6	31.4	335.7
3914	SILVERWARE AND PLATEWARE. . . . .	11	5	.6	5.5	.4	.7	3.6	13.8	12.8	25.5	.3	(NA)	(NA)
394	TOYS AND SPORTING GOODS. . . . .	133	58	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3944	GAMES, TOYS, CHILDREN'S VEHICLES. . . .	56	36	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC E1	77	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
395	PENS, OFFICE AND ART GOODS. . . . .	63	26	3.0	27.3	1.8	3.7	13.4	52.4	36.6	88.2	2.1	2.8	37.3
3953	MARKING DEVICES. . . . .	44	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . E1	337	106	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3991	BROOMS AND BRUSHES. . . . .	18	6	1.0	7.0	.9	1.8	5.3	16.0	11.7	27.4	.7	1.2	12.3
3993	SIGNS AND ADVERTISING DISPLAYS. E1	150	57	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3995	BURIAL CASSETS. . . . .	21	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . .	148	33	6.3	44.5	5.4	9.7	31.6	91.7	68.8	156.8	2.8	7.1	67.9
--	ADMINISTRATIVE AND AUXILIARY. . . .	576	348	69.3	933.5	-	-	-	-	-	-	-	57.1	-
DAVENPORT-ROCK ISLAND-MOLINE														
ALL INDUSTRIES, TOTAL. . . . .														
20	FOOD AND KINDRED PRODUCTS. . . . .	51	23	4.4	45.4	3.3	6.5	33.5	113.1	353.7	465.6	5.0	4.4	67.3
201	MEAT PRODUCTS. . . . .	8	5	2.6	28.9	2.1	3.9	23.1	36.9	265.9	302.5	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	9	5	.6	6.8	.5	1.1	5.2	53.8	61.2	114.1	.8	.6	25.5
205	BAKERY PRODUCTS. . . . .	12	3	.4	3.7	.3	.5	2.1	10.8	8.5	19.4	.2	.8	10.2
2051	BREAD, CAKE, AND RELATED PRODUCTS. . .	12	3	.4	3.7	.3	.5	2.1	10.8	8.5	19.4	.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . .	7	5	.7	4.3	.7	1.2	3.4	7.4	1.3	8.8	.2	.7	3.4
24	LUMBER AND WOOD PRODUCTS. . . . .	19	7	.8	6.2	.6	1.1	4.1	10.7	11.3	21.4	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . .	7	3	.6	4.7	.4	.8	3.1	8.8	8.9	17.1	.6	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . E1	10	5	.5	3.7	.3	.5	2.0	8.3	10.1	17.9	(D)	.4	5.8
27	PRINTING AND PUBLISHING. . . . .	50	12	1.5	12.2	.9	1.4	6.4	23.4	12.7	36.2	1.0	1.6	17.4
275	COMMERCIAL PRINTING. . . . .	27	5	.6	5.6	.4	.6	3.1	9.1	6.1	15.5	.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . .	10	4	.5	4.8	.4	.5	2.5	7.8	4.5	12.6	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . .	9	6	.4	4.2	.3	.5	2.1	12.1	23.2	35.0	1.5	.3	13.7
32	STONE, CLAY, GLASS PRODUCTS. E2	27	5	.6	5.4	.5	1.0	4.0	13.7	10.8	23.9	.9	.6	15.9
33	PRIMARY METAL INDUSTRIES. . . . .	24	15	5.9	75.1	4.7	10.1	56.2	103.4	221.3	313.6	9.1	6.6	102.4
34	FABRICATED METAL PRODUCTS. . . . .	48	20	2.2	19.8	1.6	2.9	12.4	37.5	33.5	70.5	1.2	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC. . . .	4	3	.9	8.4	.6	1.1	5.0	17.5	13.9	31.1	.3	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC. . . .	4	3	.9	8.4	.6	1.1	5.0	17.5	13.9	31.1	.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	16	8	.7	5.7	.5	.9	3.6	9.6	12.1	21.4	.7	.9	11.1
35	MACHINERY, EXCEPT ELECTRICAL. . . .	119	48	19.5	222.8	14.6	28.0	158.0	461.9	523.5	924.6	13.2	25.3	452.3
353	CONSTRUCTION, RELATED MACHINERY. . . .	13	8	3.5	40.5	2.4	5.2	27.9	65.9	105.7	171.8	6.4	2.1	34.3
354	METALWORKING MACHINERY. . . . E1	25	10	.9	9.0	.6	1.3	6.1	18.1	9.3	27.1	.5	1.2	18.5
3544	SPECIAL TOOLS, JIGS, ETC. E3	18	6	.4	5.2	.4	.8	4.2	7.6	2.2	9.9	.4	.6	7.4
355	SPECIAL INDUSTRY MACHINERY. . . . .	8	5	.5	5.2	.3	.6	2.6	12.9	4.3	17.3	.1	.3	6.6
356	GENERAL INDUSTRIAL MACHINERY. . . . .	19	4	.7	7.5	.5	.9	4.6	14.1	8.5	24.4	.2	.7	10.3
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . E4	28	5	.3	3.0	.3	.6	2.2	5.8	1.9	7.7	.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	28	5	.3	3.0	.3	.6	2.2	5.8	1.9	7.7	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . E1	8	3	.6	6.2	.5	.9	4.8	13.5	12.6	26.3	.4	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . .	8	4	1.7	33.7	-	-	-	-	-	-	-	1.7	-

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
DECATUR														
	ALL INDUSTRIES, TOTAL. . . . .	140	58	19.7	210.9	14.1	27.6	140.8	409.0	699.9	1 107.5	41.3	18.5	372.4
27	PRINTING AND PUBLISHING. . . E1	27	4	.4	3.8	.2	.4	1.9	8.3	1.9	10.1	.1	.4	5.1
28	CHEMICALS AND ALLIED PRODUCTS E1	7	4	.3	1.9	.2	.3	.7	8.7	3.7	12.3	.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E3	11	3	.8	8.8	.6	1.3	6.0	22.6	13.4	35.7	3.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	16	7	2.0	20.3	1.5	2.9	14.2	41.0	23.5	59.9	2.4	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . .	6	4	.5	4.8	.4	.7	3.5	13.1	7.2	17.2	.2	1.0	14.5
--	ADMINISTRATIVE AND AUXILIARY. . .	7	3	.4	5.0	-	-	-	-	-	-	-	.1	-
PEORIA														
	ALL INDUSTRIES, TOTAL. . . . .	364	146	44.9	519.3	30.1	59.0	309.3	1 138.8	858.4	1 980.6	65.4	46.6	765.5
20	FOOD AND KINDRED PRODUCTS. . . .	47	24	5.5	66.2	4.0	7.8	48.0	159.8	259.9	419.4	8.0	6.8	161.4
202	DAIRY PRODUCTS. . . . .	7	3	.4	4.0	.2	.4	1.8	7.2	22.4	29.6	.5	.7	11.4
204	GRAIN MILL PRODUCTS. . . . .	7	4	1.1	12.0	.8	1.6	9.0	16.3	52.2	69.1	(0)	1.5	24.8
205	BAKERY PRODUCTS. . . . . E1	9	5	.5	4.7	.2	.5	2.0	8.8	4.3	13.1	.3	.6	7.0
2051	BREAD, CAKE, AND RELATED PRODUCTS	9	5	.5	4.7	.2	.5	2.0	8.8	4.3	13.1	.3	.6	7.0
208	BEVERAGES. . . . .	9	8	3.1	41.8	2.4	4.5	32.1	119.0	163.6	281.6	3.6	3.3	101.1
24	LUMBER AND WOOD PRODUCTS. . . . .	20	5	.3	3.5	.3	.5	2.9	7.5	13.2	20.8	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	11	4	.5	4.0	.4	.8	2.8	7.8	10.0	17.3	.3	.3	4.1
26	PAPER AND ALLIED PRODUCTS. . . . .	8	5	.7	7.2	.6	1.4	5.8	12.3	13.4	25.6	(0)	.8	11.0
27	PRINTING AND PUBLISHING. . . . .	68	15	2.2	22.2	1.4	2.5	12.5	41.8	19.0	60.4	.9	2.1	26.8
2711	NEWSPAPERS. . . . .	14	4	.8	8.0	.4	.7	3.3	13.8	3.7	17.6	.3	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . .	40	7	1.1	12.4	.9	1.6	8.4	23.7	14.0	37.4	.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	19	6	1.0	11.5	.8	1.5	7.8	22.1	13.1	34.9	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	16	4	.5	5.3	.4	.7	4.1	23.1	29.2	51.1	2.7	.5	17.6
32	STONE, CLAY, GLASS PRODUCTS. E1	29	11	.5	4.2	.4	.6	2.8	7.1	6.8	13.8	1.0	.5	5.4
327	CONCRETE, GYPSUM, PLASTER PRODS E1	23	10	.5	3.8	.3	.5	2.6	6.4	6.3	12.6	.8	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	14	12	6.5	56.4	5.3	10.9	42.7	98.2	42.8	143.2	3.3	4.2	64.0
352	FARM AND GARDEN MACHINERY. . . . .	9	6	.6	3.5	.4	.8	2.3	10.7	10.7	21.5	.4	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . .	9	6	.6	3.5	.4	.8	2.3	10.7	10.7	21.5	.4	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . .	19	6	.3	2.9	.3	.5	2.2	5.3	4.0	8.9	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC. .	19	6	.3	2.9	.3	.5	2.2	5.3	4.0	8.9	.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E5	14	4	.3	1.7	.2	.4	1.2	4.5	2.6	6.9	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . .	15	8	5.2	84.2	-	-	-	-	-	-	-	4.2	-
ROCKFORD														
	ALL INDUSTRIES, TOTAL. . . . .	652	250	53.6	519.9	38.5	79.3	331.5	1 087.9	1 191.5	2 255.1	48.3	57.7	832.5
20	FOOD AND KINDRED PRODUCTS. . . . .	30	21	2.5	20.9	1.9	3.8	13.4	65.4	93.8	159.3	8.9	2.5	64.3
2026	FLUID MILK. . . . .	5	3	.3	3.1	.1	.3	1.1	6.7	14.0	20.7	.6	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	8	4	.4	3.7	.2	.5	2.0	7.2	5.1	12.3	.2	.4	5.4
2051	BREAD, CAKE, AND RELATED PRODUCTS. .	8	4	.4	3.7	.2	.5	2.0	7.2	5.1	12.3	.2	.4	5.4
209	MISC. FOODS, KINDRED PRODUCTS. . .	5	3	.3	2.2	.2	.3	1.1	5.1	5.6	10.7	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	18	8	.8	5.7	.7	1.3	4.4	7.3	5.9	12.8	.1	1.2	7.3
251	HOUSEHOLD FURNITURE. . . . .	8	4	.6	4.5	.5	1.1	3.6	4.7	4.6	9.2	(Z)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	5	5	.4	3.9	.3	.7	2.6	6.1	9.8	15.9	.4	.4	3.7
27	PRINTING AND PUBLISHING. . . . .	61	11	1.0	8.8	.6	1.2	5.8	16.7	5.4	22.2	.6	1.0	11.9
275	COMMERCIAL PRINTING. . . . . E2	35	5	.3	2.2	.2	.4	1.6	3.4	2.7	6.1	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	14	6	1.5	14.0	1.1	2.3	9.0	101.9	46.4	146.2	2.3	.6	15.5
32	STONE, CLAY, GLASS PRODUCTS. . . .	27	10	1.1	10.5	.8	1.6	7.1	21.0	14.7	35.3	1.6	.9	17.9
327	CONCRETE, GYPSUM, PLASTER PRODS. . .	20	6	.6	5.7	.4	.9	3.9	11.6	8.9	20.2	.8	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC. . . . .	9	4	.4	4.1	.4	.7	3.1	8.9	5.5	14.1	.7	.3	5.7
33	PRIMARY METAL INDUSTRIES. . . . .	24	15	1.6	14.2	1.4	2.6	11.1	25.2	26.0	49.5	1.4	2.1	29.6
332	IRON AND STEEL FOUNDRIES. . . . .	6	6	.8	8.2	.7	1.6	6.9	11.6	5.0	16.5	.7	.9	10.2
3321	GRAY IRON FOUNDRIES. . . . .	6	6	.8	8.2	.7	1.6	6.9	11.6	5.0	16.5	.7	.9	10.2
336	NONFERROUS FOUNDRIES. . . . .	8	4	.4	3.0	.3	.5	1.8	5.3	3.1	8.2	(0)	(NA)	(NA)
3361	ALUMINUM FOUNDRIES. . . . .	3	3	.3	2.3	.3	.3	1.3	4.2	2.2	6.2	-	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	118	54	14.2	129.2	11.3	23.7	89.2	245.1	167.6	411.3	15.7	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	4	4	.9	9.1	.7	1.5	6.5	15.2	18.4	33.0	(0)	(NA)	(NA)
3411	METAL CANS. . . . .	4	4	.9	9.1	.7	1.5	6.5	15.2	18.4	33.0	(0)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	14	8	6.1	51.1	4.9	10.1	32.1	105.7	47.6	153.9	7.4	6.4	75.1
3429	HARDWARE, NEC. . . . .	8	5	5.9	48.9	4.7	9.7	30.4	101.1	45.8	147.5	7.1	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . .	18	7	.4	3.8	.3	.6	2.7	6.7	4.9	11.6	.3	.3	3.2
345	SCREW MACHINE PROD., BOLTS, ETC. . .	35	20	5.0	48.4	4.0	8.7	36.8	88.4	69.7	155.8	5.4	4.5	64.9
346	METAL FORGINGS AND STAMPINGS. . . .	10	5	.8	8.0	.5	1.2	5.2	14.7	15.6	30.9	.8	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	17	6	.6	5.0	.5	1.0	3.6	8.2	8.4	16.7	.6	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	4	3	.4	3.5	.3	.6	2.4	4.9	5.6	10.4	.3	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
ROCKFORD--CONTINUED														
35	MACHINERY, EXCEPT ELECTRICAL . . .	258	82	14.6	155.0	9.5	19.8	90.0	280.3	163.8	433.3	10.3	18.1	271.1
354	METALWORKING MACHINERY . . . . .	99	33	6.5	72.5	3.8	8.4	38.3	118.7	62.1	173.3	5.0	8.2	120.1
3541	MACHINE TOOLS, METAL-CUTTING . . . .	21	13	4.3	48.2	2.3	5.1	23.6	69.1	39.1	101.1	3.0	6.4	92.9
3542	MACHINE TOOLS, METAL-FORMING . . . .	8	5	.8	8.9	.5	1.1	4.9	22.0	12.1	33.9	(D)	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. E2	53	9	.6	6.7	.5	1.1	5.2	10.8	3.1	13.7	.7	.6	8.7
355	SPECIAL INDUSTRY MACHINERY . . . . .	16	10	2.1	23.1	1.6	3.3	15.7	44.0	22.9	65.8	1.0	2.7	39.2
3551	FOOD PRODUCTS MACHINERY . . . . .	6	4	.7	7.5	.4	.9	4.5	15.0	10.1	25.7	(0)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . .	33	16	3.1	32.2	2.1	4.2	20.4	63.0	38.1	100.2	(0)	4.2	63.4
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	7	5	.8	7.9	.6	1.2	4.7	12.9	11.0	23.9	(0)	(NA)	(NA)
3566	SPEED CHANGERS, DRIVES, AND GEARS . .	4	3	.3	2.0	.2	.4	1.3	3.4	2.6	5.8	(0)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	11	8	1.4	14.6	.8	1.6	7.5	30.3	25.2	54.4	.7	.3	6.5
359	MISC. MACHINERY, EXC. ELEC. E3	91	9	.9	8.1	.7	1.4	5.7	14.2	5.9	19.9	.5	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	91	9	.9	8.1	.7	1.4	5.7	14.2	5.9	19.9	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	11	5	1.5	10.4	1.0	2.0	5.7	20.6	24.7	44.2	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	19	5	.6	4.3	.5	.8	2.8	8.1	5.8	13.9	.4	1.0	10.5
--	ADMINISTRATIVE AND AUXILIARY . . . . .	6	4	.6	6.4	-	-	-	-	-	-	-	(D)	-
ST. LOUIS <sup>2</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	3 215	1 260	256.4	2 608.0	169.1	333.1	1 496.9	5 190.0	6 660.3	11 718.6	231.0	295.5	4 158.9
20	FOOD AND KINDRED PRODUCTS. . . . .	263	115	18.2	198.2	12.6	25.5	134.3	570.7	866.8	1 440.3	34.1	25.2	488.6
201	MEAT PRODUCTS. . . . .	41	10	2.7	28.8	2.2	4.7	23.7	55.3	243.0	299.4	2.7	6.0	69.6
2011	MEATPACKING PLANTS. . . . .	24	8	2.4	26.4	2.0	4.3	22.2	50.5	229.4	281.2	2.3	5.7	66.1
202	DAIRY PRODUCTS. . . . .	34	20	1.7	18.5	.8	1.7	8.1	55.4	101.9	157.2	1.8	2.3	29.0
2026	FLUID MILK. . . . .	27	15	1.4	15.5	.6	1.4	6.8	39.2	93.2	132.2	1.5	1.8	23.2
204	GRAIN MILL PRODUCTS. . . . .	20	11	1.2	12.2	.8	1.7	7.4	32.5	102.5	136.3	3.2	1.9	44.9
2048	PREPARED FEEDS, NEC. . . . .	10	4	.4	3.0	.2	.5	1.6	6.5	22.7	29.1	.2	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	45	20	3.3	29.3	2.2	4.2	18.4	71.2	44.7	115.8	2.0	4.2	50.9
2051	BREAD, CAKE, AND RELATED PRODUCTS. .	37	16	2.8	25.7	1.7	3.4	15.7	52.3	34.7	87.0	1.8	3.6	40.4
2052	COOKIES AND CRACKERS. . . . .	8	4	.5	3.6	.5	.8	2.7	18.8	10.0	28.9	.2	.6	10.5
206	SUGAR, CONFECTIONERY PRODUCTS. . . .	14	8	1.1	8.2	.9	1.9	5.8	20.6	31.4	52.3	.6	(NA)	(NA)
208	BEVERAGES. . . . .	46	24	5.9	81.5	4.3	8.8	60.6	246.2	245.5	492.4	20.7	7.5	238.5
2086	BOTTLED AND CANNED SOFT DRINKS. . . .	29	12	1.4	14.6	.5	1.0	5.3	31.3	35.0	66.0	(0)	(NA)	(NA)
2087	FLAVORING EXTRACTS, STRUPS, NEC. . . .	11	6	.5	3.8	.3	.6	2.1	36.7	30.6	68.4	.7	.4	38.9
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	43	16	1.7	14.6	1.0	1.8	6.5	77.0	68.9	145.5	2.6	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC. . . . .	22	8	.8	7.2	.5	1.0	3.9	63.0	28.4	91.1	2.2	.6	8.7
229	MISCELLANEOUS TEXTILE GOODS. E3	9	4	.5	3.1	.4	.8	2.1	4.5	4.9	9.2	.1	.6	6.6
23	APPAREL, OTHER TEXTILE PRODS. . . . .	169	96	10.3	57.3	8.5	15.3	39.7	108.5	110.1	218.7	1.6	12.0	92.9
2311	MEN'S AND BOYS' SUITS AND COATS. E2	8	7	1.1	7.4	.9	1.8	5.4	15.9	11.7	28.1	.2	2.1	15.7
232	MEN'S AND BOYS' FURNISHINGS. . . . .	19	11	1.5	7.5	1.3	2.2	4.9	15.5	28.5	43.9	.3	1.4	12.2
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . .	5	5	.5	2.8	.5	.8	1.9	6.3	8.9	15.3	.1	.8	6.2
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	6	4	.7	3.4	.6	1.1	2.3	6.5	15.6	22.1	.2	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	43	26	3.2	18.0	2.5	4.5	12.2	38.6	23.1	62.0	.3	4.1	32.5
2335	WOMEN'S AND MISSES' DRESSES. . . . .	27	15	2.1	11.6	1.7	3.0	8.4	25.0	12.8	37.6	.2	2.5	18.2
2337	WOMEN'S, MISSES' SUITS AND COATS. . . .	7	4	.4	3.2	.3	.6	1.6	7.3	7.1	14.4	(Z)	.8	8.2
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . .	9	7	.6	3.2	.5	.9	2.3	6.3	3.2	10.0	.1	(NA)	(NA)
234	WOMEN'S, CHILDREN'S UNDERGARMENTS. .	7	7	1.1	6.1	.9	1.4	4.4	10.0	9.1	18.8	(Z)	.9	7.3
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . .	7	7	1.1	6.1	.9	1.4	4.4	10.0	9.1	18.8	(Z)	.9	7.3
235	HATS, CAPS, AND MILLINERY. . . . .	16	14	1.0	4.4	1.0	1.7	3.6	7.8	7.6	15.2	.1	1.3	8.3
2352	HATS AND CAPS, EXCEPT MILLINERY. . . .	13	11	.9	4.1	.9	1.6	3.4	7.1	7.3	14.3	(D)	1.2	7.6
239	MISC. FABRICATED TEXTILE PRODS. . . . .	68	26	2.0	11.8	1.6	3.1	7.6	17.4	29.1	46.3	.7	2.1	15.8
2391	CURTAINS AND DRAPERIES. . . . . E1	13	5	.3	1.5	.2	.4	1.1	2.3	2.5	4.8	(Z)	.3	1.5
2392	HOUSEFURNISHINGS, NEC. . . . .	13	6	.3	1.7	.2	.4	.9	2.7	4.2	7.0	.1	.4	2.3
2393	TEXTILE BAGS. . . . .	3	3	.3	1.7	.2	.4	1.2	2.6	5.7	8.3	(Z)	(NA)	(NA)
2394	CANVAS AND RELATED PRODUCTS. . . . .	14	4	.7	4.1	.5	1.0	2.5	6.5	12.5	18.5	.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E1	93	25	2.5	18.4	2.2	4.1	14.2	32.1	48.8	77.9	2.4	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . . E3	21	4	.5	4.2	.4	.8	3.0	6.0	11.9	17.5	.3	.3	1.4
2421	SAWMILLS, PLANING MILLS, GENERAL E3	18	3	.5	3.9	.4	.8	2.8	5.8	11.6	16.8	.3	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	38	10	1.2	7.5	1.0	1.8	5.9	12.5	17.2	27.4	1.5	(NA)	(NA)
2431	MILLWORK. . . . . E2	20	5	.9	5.3	.7	1.4	4.3	9.6	14.5	21.7	(0)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	21	6	.5	3.4	.5	.9	2.6	7.3	8.3	15.5	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	88	36	3.7	29.1	2.8	5.3	18.5	58.1	53.7	109.3	1.6	2.6	25.4
251	HOUSEHOLD FURNITURE. . . . .	33	15	1.4	10.1	1.1	2.0	6.7	20.7	25.1	45.3	.7	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	16	7	.8	5.4	.6	1.1	3.9	11.6	14.3	25.7	.4	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	10	5	.4	3.3	.3	.7	1.8	6.4	8.1	14.5	.1	.3	3.9
254	PARTITIONS AND FIXTURES. . . . . E2	26	9	.7	5.9	.5	1.0	3.9	11.3	6.5	17.4	.2	.7	7.6
2541	WOOD PARTITIONS AND FIXTURES. . . . . E3	18	6	.5	4.1	.4	.8	2.9	7.3	3.9	11.0	.1	.4	4.5
259	MISC. FURNITURE AND FIXTURES. . . . .	21	8	.9	7.7	.7	1.3	4.0	17.3	13.3	29.4	.4	.7	5.9
2599	FURNITURE AND FIXTURES, NEC. . . . .	14	8	.9	7.5	.6	1.3	3.9	16.9	13.0	28.8	.4	.6	5.5
26	PAPER AND ALLIED PRODUCTS. . . . .	81	50	6.3	56.8	4.7	9.5	38.1	111.9	144.6	255.5	4.6	7.1	87.3
265	PAPERBOARD CONTAINERS AND BOXES. . . .	47	33	3.6	31.5	2.7	5.5	21.8	55.4	79.6	135.1	2.7	3.8	41.0
2651	FOLDING PAPERBOARD BOXES. . . . .	12	8	.9	7.6	.7	1.4	5.6	14.5	14.2	28.7	(0)	.7	8.8
2653	CORRUGATED AND SOLID FIBER BOXES. . . .	26	20	2.2	19.1	1.5	3.2	12.3	31.8	53.2	85.1	1.6	2.1	22.4

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
ST. LOUIS--CONTINUED														
27	PRINTING AND PUBLISHING. . . . . E1	533	123	14.9	151.5	9.8	18.2	92.0	283.2	146.9	428.7	19.6	14.0	185.3
2711	NEWSPAPERS . . . . .	72	21	3.9	47.7	2.1	3.8	25.8	91.0	32.6	123.7	9.5	3.7	58.4
2721	PERIODICALS . . . . .	31	10	1.5	12.9	.8	1.6	6.4	23.3	14.5	37.7	.7	1.7	27.0
273	BOOKS . . . . .	15	7	1.2	11.4	.5	.9	4.8	20.4	10.8	30.4	1.2	.9	16.4
275	COMMERCIAL PRINTING. . . . . E2	312	52	5.5	52.1	4.3	7.8	36.5	97.7	67.1	163.8	7.7	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E4	170	14	1.3	10.8	1.1	2.0	7.6	18.8	11.5	30.3	1.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E2	129	33	3.3	32.5	2.5	4.5	22.5	62.6	37.3	99.5	4.3	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	6	3	.4	4.1	.3	.5	2.6	6.5	4.2	10.3	.2	.4	4.0
278	BLANKBOOKS AND BOOKBINDING . . . . .	26	12	1.1	8.5	1.0	1.9	6.0	16.7	7.3	24.0	.3	1.1	10.5
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . . .	10	4	.7	4.8	.5	1.1	3.3	11.1	5.9	17.0	.1	.6	6.8
2789	BOOKBINDING AND RELATED WORK . . . . . E1	16	8	.5	3.6	.4	.8	2.7	5.6	1.4	7.0	.2	.5	3.7
279	PRINTING TRADE SERVICES. . . . .	51	15	1.1	13.2	.8	1.4	9.3	23.5	7.2	30.6	.7	(NA)	(NA)
2791	TYPESETTING. . . . . E1	36	9	.5	5.6	.4	.8	4.6	8.4	.8	9.2	.1	.4	5.0
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	8	4	.4	5.5	.3	.5	3.5	12.5	5.9	18.3	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	223	97	16.4	159.6	10.4	20.5	93.7	479.2	473.0	961.3	24.7	18.7	487.9
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	18	11	2.9	29.8	2.0	4.1	20.7	62.7	61.4	128.0	4.7	(NA)	(NA)
283	DRUGS. . . . .	27	14	3.7	26.0	2.2	4.2	14.9	125.5	105.6	226.8	3.8	2.2	85.7
2834	PHARMACEUTICAL PREPARATIONS. . . . .	20	10	1.5	13.6	1.2	2.2	9.0	87.3	55.4	140.6	1.3	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	54	18	3.0	30.4	2.1	4.3	19.2	144.3	102.9	245.5	5.6	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	15	6	1.7	19.3	1.3	2.8	14.7	117.7	83.2	199.5	4.9	1.5	83.8
2842	POLISHES AND SANITATION GOODS. . . . .	28	9	1.0	9.1	.5	1.1	3.2	17.7	14.5	32.2	.5	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . . E1	40	20	1.5	13.8	.8	1.6	6.9	35.4	42.7	77.6	1.2	1.8	30.1
287	AGRICULTURAL CHEMICALS . . . . .	20	8	.5	4.8	.3	.6	2.5	12.4	23.9	36.9	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	48	18	1.7	17.3	.8	1.6	6.3	41.0	34.7	75.6	2.0	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	13	8	.6	6.0	.4	.8	3.4	11.5	13.4	25.0	(D)	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	24	6	.8	9.4	.2	.5	2.0	24.2	14.2	38.4	.5	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	27	9	3.1	38.4	2.3	4.5	25.5	150.7	608.8	764.1	6.4	4.4	194.7
2911	PETROLEUM REFINING . . . . .	3	3	2.8	34.5	2.0	3.9	22.5	128.2	583.4	716.8	5.3	3.7	174.9
30	RUBBER, MISC. PLASTICS PROO. E1	103	51	3.9	30.4	3.1	6.2	21.4	64.4	47.2	111.8	4.6	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	90	42	2.8	20.8	2.2	4.4	14.3	49.9	35.7	85.3	4.0	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	58	37	5.2	27.1	4.5	8.2	19.5	47.4	47.9	95.4	1.0	7.7	53.3
3131	BOOT, SHOE CUT STOCK AND FINDINGS E1	21	10	.9	4.9	.8	1.6	4.0	7.7	10.9	18.6	.3	1.3	7.8
314	FOOTWEAR, EXCEPT RUBBER. . . . .	14	12	2.5	10.9	2.1	3.7	7.9	20.1	21.8	42.7	.2	4.2	28.3
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	8	8	1.9	7.6	1.6	2.8	5.5	13.9	16.9	31.2	.1	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES. . . . .	10	8	1.5	9.0	1.3	2.3	6.1	15.2	9.0	23.5	.2	1.7	11.9
32	STONE, CLAY, GLASS PRODUCTS. . . . .	158	52	8.2	79.0	6.8	13.3	60.7	161.1	103.5	261.9	9.4	9.7	142.2
3241	CEMENT, HYDRAULIC. . . . .	3	3	.5	6.2	.4	.9	5.1	22.8	17.3	38.6	.6	.5	17.5
325	STRUCTURAL CLAY PRODUCTS . . . . .	4	3	.3	2.6	.2	.5	1.9	3.6	2.5	6.1	.1	.7	7.4
327	CONCRETE, GYPSUM, PLASTER PROO E2	103	30	1.8	15.8	1.3	2.3	10.3	29.5	32.8	62.1	2.9	1.8	23.9
3272	CONCRETE PRODUCTS, NEC . . . . . E3	29	9	.5	4.0	.4	.8	2.6	7.4	4.3	11.4	.7	.3	4.5
3273	READY-MIXED CONCRETE . . . . . E2	65	19	1.2	10.9	.8	1.4	7.2	20.2	27.0	47.2	2.1	1.2	16.3
329	MISC. NONMETALLIC MINERAL PROO. . . . .	26	7	.8	8.0	.7	1.4	5.9	14.2	13.5	27.3	.9	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES	91	59	21.7	221.0	17.5	34.1	166.7	443.9	691.3	1 119.4	53.6	25.2	371.3
332	IRON AND STEEL FOUNDRIES . . . . .	23	21	5.3	47.6	4.5	8.8	37.8	77.1	36.8	113.5	3.2	7.5	95.1
3325	STEEL FOUNDRIES, NEC . . . . .	8	8	3.6	33.6	3.0	5.9	26.3	52.3	20.3	72.9	2.3	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	5	4	.5	5.4	.4	.7	3.3	1.6	64.5	70.5	(D)	.6	12.3
335	NONFERROUS ROLLING AND DRAWING . . . . .	8	5	5.0	52.9	3.9	7.9	39.1	106.1	302.1	394.1	22.6	5.3	103.5
336	NONFERROUS FOUNDRIES . . . . .	33	16	9.0	12.1	1.1	2.2	1.3	21.2	14.0	35.5	.5	1.1	12.8
3361	ALUMINUM FOUNDRIES . . . . .	12	8	.7	6.3	.6	1.2	4.5	10.2	5.7	15.8	.3	.6	6.0
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	11	4	.3	2.9	.2	.5	2.1	5.8	6.1	12.3	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	358	150	22.6	218.3	17.3	34.7	151.7	401.5	400.2	798.1	21.4	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	8	8	2.7	32.1	2.4	4.9	27.2	72.6	120.4	192.6	5.3	(NA)	(NA)
3411	METAL CANS . . . . .	5	5	2.5	30.1	2.2	4.5	25.7	68.8	114.6	182.9	5.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE E1	23	16	1.8	17.2	1.4	2.9	12.1	26.7	17.1	43.5	.5	2.1	24.6
3423	HAND AND EDGE TOOLS, NEC . . . . . E3	13	8	.7	7.1	.6	1.2	5.5	10.3	4.9	14.8	.1	(NA)	(NA)
3429	HAIRWARE, NEC. . . . .	10	8	1.1	10.1	.9	1.7	6.6	16.4	12.2	28.7	.4	1.1	12.5
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	10	4	.6	5.2	.4	.8	3.1	11.9	9.2	20.4	.2	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	6	4	.6	4.9	.4	.8	2.9	11.5	8.7	19.5	.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PROO. . . . .	120	44	6.5	65.2	4.6	9.6	43.5	118.6	119.3	230.8	7.2	6.4	83.9
3441	FABRICATED STRUCTURAL METAL. . . . .	32	8	1.1	11.9	.8	1.7	7.6	20.0	25.6	40.5	.9	1.2	23.5
3442	METAL ODORS, SASH, AND TRIM. . . . .	17	4	.5	4.2	.3	.6	2.5	7.7	6.0	13.6	.1	1.4	10.3
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	24	14	2.8	29.9	2.2	4.5	21.6	61.8	43.5	102.8	5.2	2.6	33.5
3444	SHEET METALWORK. . . . .	28	13	.9	9.3	.7	1.4	5.9	13.4	23.0	36.2	.3	1.1	14.3
345	SCREW MACHINE PROO., BOLTS, ETC. . . . .	27	14	.9	8.7	.6	1.2	5.2	14.2	9.6	23.8	.2	1.3	17.3
3451	SCREW MACHINE PRODUCTS . . . . .	22	11	.8	7.5	.5	1.1	4.5	11.7	7.0	18.7	.1	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . . .	40	20	1.8	17.4	1.5	3.0	12.5	29.7	27.3	56.2	2.8	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	35	16	1.6	14.8	1.3	2.6	10.7	25.8	22.9	48.0	2.3	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	65	15	1.1	9.8	.9	1.7	6.4	16.5	8.8	25.4	.9	1.4	19.0
3471	PLATING AND POLISHING. . . . . E2	42	8	.8	6.5	.6	1.2	4.3	10.4	3.6	14.2	.4	.8	8.1
3479	METAL COATING AND ALLIED SERVICES E1	23	7	.4	3.4	.3	.5	2.1	6.1	5.2	11.3	.5	.6	10.8
348	ORONANCE AND ACCESSORIES, NEC. . . . .	7	4	3.5	31.4	2.7	5.3	21.1	66.6	40.6	107.1	1.8	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	58	25	3.7	31.3	2.7	5.2	20.6	44.6	47.9	98.4	2.5	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	6	5	2.0	18.0	1.5	2.8	12.2	21.0	24.5	50.7	1.0	1.2	20.8
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	14	6	.7	5.0	.5	1.0	3.4	8.9	6.3	15.2	1.0	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . . . . E1	32	9	.5	4.4	.4	.7	2.7	8.3	10.3	19.7	.4	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
ST. LOUIS--CONTINUED														
35	MACHINERY, EXCEPT ELECTRICAL . . .	440	113	20.4	197.2	14.7	28.7	128.8	359.6	256.3	608.0	13.1	20.4	266.5
352	FARM AND GARDEN MACHINERY . . . . .	9	3	.4	3.1	.3	.6	2.0	4.2	10.5	15.0	.3	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . . .	19	13	1.0	10.4	.6	1.2	5.0	22.4	14.9	36.4	.7	.9	14.7
354	METALWORKING MACHINERY . . . . .	119	26	3.3	36.8	2.3	4.5	24.3	70.2	29.7	99.9	3.0	3.3	49.1
3544	SPECIAL TOOLS, TOOLS, JIGS, ETC . E1	96	15	1.6	19.3	1.2	2.5	14.8	27.4	12.0	39.1	1.2	1.9	25.3
355	SPECIAL INDUSTRY MACHINERY . . . . .	32	11	1.3	14.1	.9	1.9	9.4	20.8	14.9	34.7	1.4	1.6	27.4
356	GENERAL INDUSTRIAL MACHINERY . . . . .	57	14	1.6	14.3	1.0	1.8	8.5	25.9	17.4	43.2	.7	1.3	20.4
3566	SPEED CHANGERS, DRIVES, AND GEARS E1	11	5	.4	4.1	.3	.6	2.6	7.2	6.9	14.1	.1	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	12	4	.3	3.7	.2	.4	2.0	4.9	5.3	10.2	.1	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH . . .	23	15	7.4	66.2	5.2	10.3	39.4	125.7	125.7	245.7	3.1	6.0	69.6
3585	REFRIGERATION, HEATING EQUIPMENT . . .	12	9	4.5	40.1	3.2	6.1	23.5	69.4	84.5	149.3	2.1	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . .	8	3	.4	3.0	.3	.6	2.1	2.7	3.9	6.8	.1	.6	5.8
359	MISC. MACHINERY, EXC. ELEC. . . . .	174	29	5.3	51.3	4.3	8.3	39.6	87.8	41.6	129.2	3.8	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC . . .	6	5	3.6	36.2	2.9	5.9	28.3	61.4	30.4	91.9	2.9	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	168	24	1.6	15.2	1.3	2.5	11.3	26.4	11.2	37.3	1.0	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	104	61	14.5	123.3	10.4	20.9	79.8	247.1	174.3	420.8	6.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . .	15	11	5.4	46.6	4.3	9.5	36.2	91.7	69.6	163.3	1.2	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . . . .	18	12	2.1	15.9	1.5	2.9	12.1	22.6	15.5	37.7	.8	3.8	30.0
3621	MOTORS AND GENERATORS . . . . .	6	6	1.5	11.5	1.1	2.0	9.4	14.6	11.0	25.3	.7	2.8	21.3
3622	INDUSTRIAL CONTROLS . . . . .	7	4	.5	3.2	.4	.7	2.1	5.6	2.9	8.5	.1	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	7	5	.8	6.3	.7	1.3	5.0	8.0	19.5	28.1	.1	1.7	14.4
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	21	15	3.2	27.0	2.4	4.6	17.7	76.7	45.6	121.3	2.1	3.0	50.6
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	7	4	.7	6.4	.5	.9	3.2	11.9	6.8	18.7	.2	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	12	6	2.0	20.0	.6	1.1	4.2	33.5	12.1	44.5	.7	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . .	14	5	.5	3.7	.4	.8	2.5	6.8	6.7	13.4	.1	.3	3.7
37	TRANSPORTATION EQUIPMENT . . . . .	73	40	55.4	663.2	35.5	72.8	376.2	1 513.8	2 396.5	3 813.7	21.5	(NA)	(NA)
3711	MOTOR VEHICLES AND CAR BODIES . . . . .	4	4	17.9	217.4	15.5	32.0	178.6	673.2	1 753.3	2 420.6	8.7	14.9	326.6
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . .	27	15	4.2	41.4	3.3	7.0	29.7	99.3	85.0	180.9	(0)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	8	5	.3	3.1	.2	.5	2.1	5.5	3.1	8.4	.1	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	56	20	2.7	24.4	1.7	3.2	12.2	52.7	33.5	84.1	.7	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . . .	10	4	1.3	13.8	.8	1.4	6.1	36.2	18.4	52.6	.3	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . . . . .	23	10	1.0	7.9	.8	1.4	4.6	11.9	12.0	23.9	.3	1.0	11.1
3841	SURGICAL AND MEDICAL INSTRUMENTS . . . .	8	5	.6	4.8	.4	.7	2.6	6.2	6.9	13.0	.1	.6	6.9
3842	SURGICAL APPLIANCES AND SUPPLIES . . . .	9	3	.4	2.5	.3	.6	1.8	4.5	4.8	9.4	.2	.3	2.9
39	MISC. MANUFACTURING INDUSTRIES E1	142	45	4.0	27.3	3.2	6.0	17.4	58.9	39.3	97.8	2.9	4.5	40.1
394	TOYS AND SPORTING GOODS . . . . .	18	6	.6	3.9	.4	.9	2.4	9.7	9.0	18.7	.6	.6	4.0
3944	GAMES, TOYS, CHILDREN'S VEHICLES E1	6	3	.3	2.4	.2	.5	1.5	6.1	6.2	12.3	.2	(NA)	(NA)
395	PENS, OFFICE AND ART GOODS . . . . .	17	8	1.0	6.4	.7	1.3	4.1	13.1	8.6	21.6	.2	.9	9.0
3953	MARKING DEVICES . . . . .	10	4	.3	2.3	.2	.3	1.3	5.2	3.2	8.3	(2)	.3	3.6
399	MISCELLANEOUS MANUFACTURES . . . . .	90	27	2.2	14.7	1.8	3.3	9.2	31.6	18.4	49.8	2.0	2.7	23.7
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	46	18	1.1	8.9	.9	1.6	5.5	15.7	11.8	27.5	.6	1.2	10.5
3999	MANUFACTURING INDUSTRIES, NEC. . . . .	40	9	1.0	5.7	.9	1.7	3.7	15.6	6.3	21.7	1.3	1.3	10.5
--	ADMINISTRATIVE AND AUXILIARY . . . . .	132	69	21.0	278.5	-	-	-	-	-	-	-	17.4	-
SPRINGFIELD <sup>2</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	131	43	11.2	104.0	6.7	13.7	59.6	236.9	219.3	455.1	19.6	11.1	159.6
20	FOOD AND KINDRED PRODUCTS . . . . .	25	9	1.2	12.0	.8	1.8	8.0	36.8	88.9	125.4	.5	1.6	37.9
27	PRINTING AND PUBLISHING . . . . .	30	8	.8	7.8	.4	.8	4.2	13.3	5.9	19.1	.3	.9	10.2
32	STONE, CLAY, GLASS PRODUCTS . . . . .	15	4	.3	3.7	.2	.4	2.0	7.3	6.4	13.6	.5	.3	4.4
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	13	6	4.1	42.3	2.9	5.9	26.8	100.6	70.7	173.0	4.7	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was retitled in 1972; however, no change in definition.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ADAMS COUNTY, TOTAL . . . . .	95	41	11.9	62.0	8.9	17.5	56.6	219.2	346.5	547.6	8.1	10.4	154.3
26	PAPER AND ALLIED PRODUCTS . . . . .	6	3	.5	4.2	.4	.9	3.2	7.2	11.4	18.6	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	18	9	3.6	28.2	2.5	4.7	17.1	78.3	51.1	124.4	2.3	3.5	56.1
	ALEXANDER COUNTY, TOTAL . . . . .	19	7	1.1	6.6	1.0	1.8	5.3	12.8	13.6	25.9	1.3	1.1	9.4
	BUREAU COUNTY, TOTAL . . . . .	56	17	2.6	17.9	2.2	3.8	12.7	47.2	56.0	103.2	2.1	2.6	30.5
34	FABRICATED METAL PRODUCTS . . . . .	8	3	.7	5.3	.6	1.1	3.8	14.7	8.9	23.0	.5	(NA)	(NA)
342	CUTLERY, HAND TOOLS AND HARDWARE . . . . .	5	3	.7	5.3	.5	1.1	3.8	14.5	8.7	22.6	.5	(NA)	(NA)
	CARROLL COUNTY, TOTAL . . . . .	22	6	1.2	9.4	.7	1.4	5.3	20.8	31.6	49.4	1.9	.9	5.5
	CASES COUNTY, TOTAL . . . . .	22	10	1.4	12.3	1.2	2.1	9.7	19.0	91.9	110.9	.7	.7	5.5
	CHAMPAIGN COUNTY (SEE CHAMPAIGN-URBANA-RANTOUL SMSA, TABLE 6)													
	CHRISTIAN COUNTY, TOTAL . . . . .	37	19	2.0	14.7	1.5	3.1	9.9	37.9	111.6	149.2	2.0	1.6	21.2
	CLARK COUNTY, TOTAL . . . . .	20	7	.6	4.1	.5	.9	2.8	18.0	8.7	26.4	.6	(0)	(0)
	CLAY COUNTY, TOTAL . . . . .	20	6	1.3	7.9	1.2	2.4	6.6	15.9	22.4	36.5	1.0	.9	7.7
	CLINTON COUNTY, TOTAL . . . . .	30	7	.6	3.1	.5	1.0	2.4	6.9	9.2	16.0	.8	1.4	17.1
	COLES COUNTY, TOTAL . . . . .	58	30	5.1	41.0	4.2	8.5	30.4	131.5	74.2	205.2	12.1	4.1	59.0
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	10	5	1.1	8.9	.9	1.7	6.7	28.2	20.0	47.5	1.2	.8	13.8
	COOK COUNTY, TOTAL . . . . .	11 413	4 530	738.7	7 384.0	492.0	973.6	4 210.5	14 337.6	14 015.6	28 172.4	690.2	831.1	11 640.4
20	FD00 AND KINDRED PRODUCTS . . . . .	716	355	65.3	649.3	47.1	98.3	421.3	1 834.7	2 647.4	4 469.2	116.5	71.2	1 402.7
201	MEAT PRODUCTS . . . . . E1	137	63	9.5	97.3	7.8	16.2	74.5	191.7	697.4	887.8	28.7	9.5	122.0
202	DAIRY PRODUCTS . . . . .	55	32	3.1	32.1	1.4	2.5	13.2	84.1	163.0	246.0	6.2	3.5	73.8
203	PRESERVE FRUITS AND VEGETABLES . . . . .	81	34	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	31	18	4.1	46.9	3.2	6.9	35.1	161.8	208.0	364.9	10.2	4.9	163.7
205	BAKERY PRODUCTS . . . . .	106	56	14.8	139.7	10.3	21.4	91.5	368.2	230.5	603.2	7.8	16.8	256.2
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	77	52	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
207	FATS AND OILS . . . . .	16	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
208	BEVERAGES . . . . .	76	37	6.5	75.6	3.3	6.8	31.2	285.9	286.0	560.2	15.7	7.2	234.1
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	136	51	5.5	55.0	3.8	8.1	30.9	182.6	232.1	414.0	8.8	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	54	21	2.1	16.7	1.7	3.3	11.3	33.2	53.5	87.7	.7	3.7	35.5
229	MISCELLANEOUS TEXTILE GOODS . . . . . E1	21	8	.8	6.9	.6	1.3	4.7	11.6	12.7	24.5	.4	(NA)	(NA)
23	APPAREL, OTHER TEXTILE GOODS . . . . .	477	150	18.9	123.7	15.6	28.7	83.7	236.1	255.8	489.1	7.3	23.0	194.3
231	MEN'S AND BOYS' SUITS AND COATS . . . . .	21	9	4.9	39.7	3.6	6.2	24.8	67.4	47.2	113.6	.5	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS . . . . . E1	37	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR . . . . . E1	89	36	3.1	19.3	2.5	4.6	12.9	37.7	47.7	85.2	.3	4.4	37.3
234	WOMEN'S, CHILDREN'S UNDERGARMENTS . . . . .	14	8	1.6	8.5	1.5	2.8	6.6	16.4	15.7	31.8	.3	(NA)	(NA)
238	MISC. APPAREL AND ACCESSORIES . . . . .	25	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODUCTS . . . . . E1	244	71	6.9	41.9	6.0	11.5	30.0	82.3	115.3	197.2	5.5	5.3	43.2
24	LUMBER AND WOOD PRODUCTS . . . . . E1	243	68	7.2	57.7	5.5	10.6	36.6	101.1	92.4	192.0	5.0	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUCT. MEMB. . . . . E1	101	24	1.7	15.5	1.3	2.3	9.7	27.9	37.7	65.3	1.0	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	88	30	4.6	35.3	3.4	7.0	21.9	63.7	45.0	107.4	3.5	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	314	137	14.3	116.4	11.3	22.2	77.2	209.0	201.2	409.6	7.8	15.1	151.7
251	HOUSEHOLD FURNITURE . . . . .	154	75	7.1	54.7	5.8	11.4	37.6	103.5	104.7	207.0	2.5	(NA)	(NA)
253	PUBLIC BLDG., RELATED FURNITURE . . . . .	19	13	1.1	9.4	.9	1.9	6.6	16.0	12.2	28.2	.3	(NA)	(NA)
254	PARTITIONS AND FIXTURES . . . . . E1	86	28	3.5	30.1	2.5	4.9	18.5	52.2	45.1	95.7	1.8	3.4	39.0
259	MISC. FURNITURE AND FIXTURES . . . . . E1	43	15	2.1	18.9	1.7	3.4	12.3	30.8	35.2	68.5	3.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	325	201	24.0	211.8	18.4	38.0	141.6	418.6	428.5	842.5	19.8	26.0	328.9
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	151	79	10.0	88.7	7.4	15.2	55.8	182.9	157.9	336.9	7.0	11.4	166.4
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	166	117	13.5	117.7	10.5	21.9	81.1	222.3	255.1	476.6	12.3	13.9	152.0
27	PRINTING AND PUBLISHING . . . . .	1 909	522	74.0	815.2	46.0	86.7	469.7	1 667.1	861.8	2 527.1	54.4	80.5	1 289.3
271	NEWSPAPERS . . . . .	90	27	12.7	139.2	7.0	11.6	74.2	267.6	97.5	365.2	3.0	12.8	175.9
272	PERIODICALS . . . . .	177	53	5.3	58.7	1.0	2.0	9.6	169.3	100.5	269.8	3.6	5.8	133.7
273	BOOKS . . . . .	102	35	7.2	77.1	1.0	2.3	9.1	310.7	134.4	447.2	6.8	7.7	253.0
274	MISCELLANEOUS PUBLISHING . . . . .	90	17	5.0	56.1	1.9	3.6	16.9	109.6	88.4	199.8	(0)	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E1	1 106	246	30.9	354.8	24.5	47.3	262.9	593.8	355.6	945.9	33.7	(NA)	(NA)
276	MANIFOLD BUSINESS FORMS . . . . .	32	19	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.3	34.8
277	GREETING CARD PUBLISHING . . . . .	12	5	.8	4.2	.6	.9	3.0	9.7	3.7	13.3	.1	(NA)	(NA)
278	BLANK BOOKS AND BOOKBINDING . . . . .	111	50	5.2	40.4	4.6	9.0	31.8	70.4	31.2	100.2	2.1	6.9	64.8
279	PRINTING TRADE SERVICES . . . . .	189	70	5.3	67.0	4.1	7.6	50.3	92.0	20.8	122.8	2.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	539	230	25.9	258.7	15.6	30.8	128.8	1 084.2	918.2	1 903.4	60.7	28.5	836.0
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	21	16	1.4	13.4	1.0	1.9	8.8	39.5	48.5	89.1	5.5	(NA)	(NA)
283	DRUGS . . . . .	50	15	3.1	32.1	1.1	1.9	7.4	57.8	35.9	91.4	(0)	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	165	63	8.5	78.8	5.8	10.9	43.7	610.6	355.6	962.0	29.9	(NA)	(NA)
285	PAINTS AND ALLIED PRODUCTS . . . . .	105	51	6.0	60.3	3.6	7.3	31.0	173.0	221.3	391.1	10.6	7.4	157.4
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	19	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	158	70	5.1	53.2	3.1	6.6	27.0	157.0	184.8	339.9	8.7	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	60	30	3.5	39.6	2.2	4.7	23.0	170.0	456.0	630.5	7.2	3.2	96.5
295	PAVING AND ROOFING MATERIALS . . . . .	28	13	1.5	14.3	1.0	2.3	9.2	39.1	65.7	104.3	2.4	1.9	34.0
299	MISC. PETROLEUM, COAL PRODUCTS . . . . .	27	12	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . . E1	406	204	20.6	162.8	16.3	32.4	108.7	324.9	255.6	577.2	24.5	(NA)	(NA)
306	FABRICATED RUBBER PRODUCTS, NEC . . . . . E1	42	25	2.3	18.7	1.8	3.5	13.1	41.2	25.0	66.1	(0)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . . E1	359	177	18.0	141.7	14.4	28.6	94.7	277.2	222.6	496.3	22.0	(NA)	(NA)

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COOK COUNTY--CONTINUED														
31	LEATHER AND LEATHER PRODUCTS . . .	87	34	4.8	41.4	4.0	7.5	25.9	52.2	57.6	108.4	2.0	(NA)	(NA)
311	LEATHER TANNING AND FINISHING . . .	15	8	1.2	10.9	1.1	2.3	8.3	16.7	25.9	42.2	.9	(NA)	(NA)
316	LUGGAGE . . . . . E2	29	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES . . . E1	18	8	(O)	(D)	(D)	(O)	(D)	(D)	(O)	(D)	(O)	.7	6.0
32	STONE, CLAY, GLASS PRODUCTS . . .	277	115	12.4	112.4	9.3	18.8	76.6	249.2	215.7	462.9	18.4	13.9	196.3
323	PRODUCTS OF PURCHASED GLASS . . . E5	41	13	1.0	8.9	.7	1.6	5.6	17.4	16.1	33.1	.7	2.3	50.6
327	CONCRETE, GYPSUM, PLASTER PRODS. .	88	44	2.5	27.8	1.8	3.8	18.5	57.3	68.8	125.6	9.8	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRODS. .	105	47	7.2	59.8	5.2	10.2	39.7	144.7	114.3	257.5	7.0	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	317	195	49.4	542.7	89.6	80.0	401.8	956.6	1 593.7	2 534.5	75.3	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROD. . .	64	48	29.6	340.1	24.0	47.9	254.7	596.1	884.2	1 475.9	49.5	30.6	500.2
332	IRON AND STEEL FOUNDRIES . . . . .	38	28	4.6	44.9	3.7	7.4	32.8	80.7	57.7	135.4	9.2	7.3	83.4
334	SECONDARY NONFERROUS METALS . . . .	28	21	2.1	21.4	1.5	3.2	13.0	45.6	216.4	260.7	2.7	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . .	23	18	7.8	88.2	6.0	12.2	65.4	141.5	350.2	484.8	10.2	7.1	103.9
336	NONFERROUS FOUNDRIES . . . . . E1	105	53	3.5	30.9	3.0	6.2	23.7	55.9	51.0	106.8	2.6	(NA)	(NA)
339	MISC. PRIMARY METAL PRODUCTS . . . .	56	25	1.8	16.2	1.4	3.0	11.7	33.9	16.4	50.0	1.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	1 724	750	93.3	943.6	73.7	150.5	674.2	1 775.0	1 621.0	3 378.5	75.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . .	30	26	9.1	101.8	7.7	16.3	81.4	188.0	225.1	412.3	6.9	9.0	127.0
342	CUTLERY, HANDTOOLS AND HARDWARE . .	105	50	6.8	62.3	5.2	10.5	40.6	131.0	80.3	206.4	4.3	6.8	92.3
343	PLUMBING, HEATING, EXCEPT ELEC . .	38	17	2.1	19.7	1.5	3.1	12.4	45.6	32.8	78.0	1.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	338	136	11.4	116.3	8.3	16.4	73.4	225.4	206.4	430.7	10.8	12.0	182.4
345	SCREW MACHINE PROD., BOLTS, ETC. . .	247	101	10.2	103.2	8.3	17.7	76.1	186.6	123.9	305.3	8.3	12.4	175.8
346	METAL FORGINGS AND STAMPINGS . . . .	291	153	25.9	289.4	21.5	43.7	223.2	538.5	532.8	1 073.0	25.3	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	343	119	8.0	66.6	6.3	12.7	44.9	115.4	75.2	189.8	6.5	8.7	100.7
349	MISC. FABRICATED METAL PRODUCTS . . .	330	146	19.6	182.4	14.7	30.0	121.0	339.8	339.7	673.3	12.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	1 836	506	74.4	797.2	50.8	103.3	480.1	1 392.4	1 146.6	2 523.5	56.7	94.6	1 363.7
352	FARM AND GARDEN MACHINERY . . . . .	13	7	1.9	20.9	1.4	2.8	15.0	39.2	28.1	65.4	6.7	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . .	69	34	9.8	107.6	6.7	12.9	65.6	172.8	249.2	414.8	6.0	14.0	188.0
354	METALWORKING MACHINERY . . . . .	678	144	18.6	203.1	13.6	28.4	133.3	303.9	193.7	504.0	13.3	12.0	182.4
355	SPECIAL INDUSTRY MACHINERY . . . . .	200	78	9.3	103.0	5.6	11.2	53.7	189.9	149.9	333.0	5.3	12.4	175.8
356	GENERAL INDUSTRIAL MACHINERY . . . .	175	78	11.5	124.6	8.0	16.7	76.9	231.6	148.5	378.0	10.6	25.0	359.1
357	OFFICE AND COMPUTING MACHINES . . . .	43	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.7	100.7
358	REFRIGERATION AND SERVICE MACH E1	98	53	6.4	66.1	4.2	8.6	35.1	125.1	96.8	219.8	4.3	7.2	74.6
359	MISC. MACHINERY, EXC. ELEC . . . . . E1	553	85	7.0	70.9	5.3	10.9	46.7	121.3	56.4	177.0	4.1	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	635	332	110.8	975.3	77.0	145.3	592.5	2 160.1	1 907.8	4 015.3	95.9	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . .	46	33	8.3	76.1	6.1	12.4	45.7	116.8	94.9	211.1	3.9	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS E1	70	38	4.2	33.2	3.0	5.5	18.7	61.5	47.3	107.9	1.2	5.2	63.0
363	HOUSEHOLD APPLIANCES . . . . .	35	18	11.5	110.2	8.8	16.9	76.4	213.7	180.0	366.9	6.1	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	157	80	11.4	97.8	8.7	16.7	60.0	218.7	181.0	393.8	11.4	10.9	145.4
365	RADIO, TV RECEIVING EQUIPMENT . . . .	52	25	16.9	142.7	13.0	24.9	93.3	503.8	757.9	1 249.7	18.2	25.8	270.3
366	COMMUNICATION EQUIPMENT . . . . .	63	33	39.1	364.3	22.8	40.3	199.4	774.0	407.0	1 180.7	30.7	46.2	593.4
367	ELECTRONIC COMPONENTS, ACCESS. . . .	135	81	15.9	122.6	12.0	23.8	81.9	209.6	174.7	380.0	21.7	25.0	263.6
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . .	77	24	3.4	28.5	2.5	4.9	17.0	61.7	65.1	125.3	2.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	157	77	23.8	249.5	18.7	36.6	179.4	619.6	571.4	1 161.0	19.8	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	101	49	6.5	53.8	5.2	9.9	38.7	101.6	113.1	212.3	4.9	9.9	241.6
374	RAILROAD EQUIPMENT . . . . .	25	14	(O)	(D)	(D)	(D)	(D)	(O)	(D)	(O)	(D)	12.6	313.3
38	INSTRUMENTS, RELATED PRODUCTS . . . .	309	118	29.2	273.3	17.8	34.5	135.8	601.3	397.0	1 003.6	23.0	(NA)	(NA)
381	ENGINEERING, SCIENTIFIC INSTRU . . . .	35	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.1	47.0
382	MEASURING, CONTROLLING DEVICES . . . .	61	24	10.3	94.0	6.2	12.2	46.1	168.7	99.6	267.3	7.7	(NA)	(NA)
383	OPTICAL INSTRUMENTS AND LENSES E1	21	6	.6	5.1	.3	.5	2.3	10.5	5.2	15.8	.2	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	96	36	6.5	65.1	4.1	8.0	33.0	199.0	102.1	292.8	5.8	6.1	121.8
385	OPHTHALMIC GOODS . . . . . E2	20	5	(D)	(D)	(D)	(D)	(O)	(D)	(D)	(D)	(O)	(NA)	(NA)
386	PHOTOGRAPHIC EQUIP., SUPPLIES. . . . .	64	29	8.1	76.0	5.2	9.7	39.9	162.8	126.0	289.4	6.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . .	548	199	27.2	213.6	21.1	41.0	140.3	430.9	327.6	741.0	19.3	28.5	300.2
391	JEWELRY, SILVER AND PLATED WARE E1	48	9	1.0	8.6	.6	1.1	5.5	18.5	19.4	36.2	.4	(NA)	(NA)
393	MUSICAL INSTRUMENTS . . . . .	24	12	4.2	29.9	3.2	6.3	22.4	57.7	43.9	97.0	2.4	(NA)	(NA)
394	TOYS AND SPORTING GOODS . . . . .	104	49	6.3	47.3	5.4	10.9	34.3	110.4	86.3	191.2	7.3	6.0	61.4
395	PENS, OFFICE AND ART GOODS . . . . .	57	26	2.9	27.1	1.8	3.7	13.3	52.1	36.5	87.9	2.0	(NA)	(NA)
396	COSTUME JEWELRY AND NOTIONS. . . . . E1	28	11	1.1	7.7	.8	1.5	4.1	15.6	14.1	29.2	2.0	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . .	287	92	11.7	93.0	9.4	17.4	60.8	176.4	127.5	299.2	5.3	13.0	135.6
--	ADMINISTRATIVE AND AUXILIARY . . . . .	478	285	57.2	781.4	-	-	-	-	-	-	-	50.7	-
CRAWFORD COUNTY, TOTAL . . . . .		29	13	2.8	22.3	2.3	4.6	16.4	82.8	223.5	304.2	3.1	2.0	48.4
DE KALB COUNTY, TOTAL . . . . .		94	41	7.8	67.9	5.9	11.7	43.4	127.9	168.6	290.4	5.7	8.8	116.4
27	PRINTING AND PUBLISHING . . . . .	16	5	.5	4.3	.3	.7	3.1	9.1	5.0	14.1	.6	.6	5.8
33	PRIMARY METAL INDUSTRIES . . . . .	7	6	1.0	7.7	.8	1.5	5.1	13.0	45.6	56.2	(O)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	11	5	.6	5.4	.5	1.0	3.8	10.9	9.3	19.3	1.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	14	5	.6	6.0	.5	1.1	4.9	15.6	20.3	36.3	.6	1.0	14.5
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	7	5	2.9	22.4	2.3	4.5	16.1	45.1	30.7	72.3	1.3	(NA)	(NA)
DE WITT COUNTY, TOTAL . . . . .		16	6	1.0	8.0	.8	1.5	6.1	19.5	26.3	44.6	1.1	1.0	18.8
DU PAGE COUNTY, TOTAL . . . . .		955	331	40.6	421.0	25.0	48.8	207.7	806.3	999.8	1 789.0	52.7	24.5	308.3
20	FOOD AND KINDRED PRODUCTS . . . . .	22	12	2.6	24.4	2.0	4.1	18.1	64.6	88.6	153.2	7.7	2.2	51.1
25	FURNITURE AND FIXTURES . . . . .	13	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	8.8
251	HOUSEHOLD FURNITURE . . . . .	7	4	.6	4.3	.6	1.0	3.0	8.7	8.4	17.1	1.8	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	22	19	2.1	20.9	1.6	3.4	14.3	36.3	44.3	80.1	1.8	1.8	23.5
264	MISC. CONVERTED PAPER PRODUCTS . . . .	5	3	.6	5.3	.4	.9	3.6	8.2	6.6	14.8	(O)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . .	17	16	1.6	15.6	1.2	2.5	10.7	28.2	37.7	65.3	1.6	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	151	47	4.4	40.2	2.6	4.8	21.0	90.2	58.6	146.6	4.2	2.5	36.7
271	NEWSPAPERS . . . . .	13	7	.6	4.9	.3	.4	1.8	8.8	4.6	13.4	.4	(NA)	(NA)
272	PERIODICALS . . . . .													

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
DU PAGE COUNTY--CONTINUED														
35	MACHINERY, EXCEPT ELECTRICAL . . .	216	50	4.8	52.4	3.5	7.3	32.0	106.8	60.7	165.6	6.5	2.8	48.1
354	METALWORKING MACHINERY . . . E1	78	17	1.3	14.9	1.0	2.1	10.7	26.2	9.6	34.9	1.3	.8	11.1
355	SPECIAL INDUSTRIAL MACHINERY . . .	20	6	.8	9.5	.6	1.2	5.1	23.0	8.5	31.0	1.4	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . .	24	10	1.2	11.9	.8	1.8	7.5	22.6	10.5	32.9	.9	1.1	20.5
359	MISC. MACHINERY, EXC. ELEC . . . E2	70	7	.6	5.4	.4	.9	4.0	10.2	3.4	13.6	.8	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . .	80	31	5.0	46.0	3.0	5.4	19.7	91.4	103.5	185.0	11.1	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS E3	18	7	.7	5.0	.5	.9	2.5	9.4	7.5	16.3	.2	.5	7.7
367	ELECTRONIC COMPONENTS, ACCESS. . .	19	8	.7	5.8	.6	1.1	4.4	14.2	16.4	30.8	1.3	.6	4.9
38	INSTRUMENTS, RELATED PRODUCTS. . .	24	8	1.0	9.8	.6	1.1	4.2	18.1	16.5	34.4	.6	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . .	48	30	6.2	88.3	-	-	-	-	-	-	-	4.0	-
EDGAR COUNTY, TOTAL . . . . .		27	12	2.6	17.4	2.1	4.1	11.8	27.3	49.1	75.7	.8	2.6	20.8
EFFINGHAM COUNTY, TOTAL . . . . .		32	10	3.0	21.8	2.5	4.8	17.6	52.2	70.3	119.3	15.0	2.0	14.7
FAYETTE COUNTY, TOTAL . . . . .		23	5	.9	5.2	.8	1.5	4.4	8.9	13.6	22.5	.7	1.1	7.7
FORD COUNTY, TOTAL . . . . .		23	8	.8	4.9	.6	1.1	3.5	15.8	51.7	64.8	1.9	1.0	10.5
FRANKLIN COUNTY, TOTAL . . . . .		36	11	.9	5.2	.8	1.4	3.7	12.1	13.5	23.9	.6	.8	7.3
GREENE COUNTY, TOTAL . . . . .		24	7	.7	4.3	.6	1.1	3.1	9.9	5.4	15.2	.4	.6	4.4
GRUNOY COUNTY, TOTAL . . . . .		35	20	2.3	22.4	1.8	3.9	16.2	48.0	89.4	136.1	12.5	2.0	24.8
28	CHEMICALS AND ALLIED PRODUCTS. . .	8	4	.6	6.5	.4	.9	4.4	19.9	32.8	50.5	9.6	(NA)	(NA)
HANCOCK COUNTY, TOTAL . . . . .		34	6	.5	3.4	.4	.8	2.4	7.9	11.0	20.4	.3	.6	5.3
HENRY COUNTY, TOTAL . . . . .		63	27	3.0	23.7	2.0	3.6	14.6	60.5	56.2	117.4	2.4	2.9	35.1
35	MACHINERY, EXCEPT ELECTRICAL . . .	13	6	.8	6.6	.5	.9	3.7	27.4	15.4	43.5	.9	1.0	14.5
IROUOIS COUNTY, TOTAL . . . . .		33	16	2.4	14.6	1.9	3.9	11.5	32.6	29.9	62.1	1.2	1.7	20.6
JACKSON COUNTY, TOTAL . . . . .		33	11	2.0	13.2	1.7	3.3	10.2	28.8	28.2	56.8	.7	1.8	19.8
JEFFERSON COUNTY, TOTAL . . . . .		29	12	1.7	13.8	1.3	2.6	9.0	20.1	22.1	45.0	2.1	1.6	16.2
JO DAVIESS COUNTY, TOTAL . . . . .		43	10	1.2	7.9	1.0	2.1	6.2	26.9	34.4	60.6	2.0	.8	6.7
KANE COUNTY, TOTAL . . . . .		540	247	44.2	417.3	30.9	60.4	258.4	771.6	891.2	1 666.3	46.6	39.4	561.4
20	FOOD AND KINDRED PRODUCTS. . . . .	23	13	1.1	12.2	.6	1.4	6.5	26.8	142.5	168.6	1.1	1.5	20.9
25	FURNITURE AND FIXTURES . . . . .	20	12	3.3	32.3	2.3	4.7	20.2	61.6	70.3	131.3	1.6	3.6	51.4
251	HOUSEHOLD FURNITURE. . . . .	9	5	.8	7.2	.7	1.2	4.9	11.5	10.9	22.1	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	16	12	1.4	13.3	1.1	2.3	8.6	25.8	27.2	52.9	.7	1.7	19.1
264	MISC. CONVERTED PAPER PRODUCTS . . .	5	4	.7	6.2	.6	1.2	4.1	11.0	8.8	19.8	.3	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . .	9	7	.6	6.0	.4	.9	3.5	12.3	17.4	29.6	.3	.8	8.3
27	PRINTING AND PUBLISHING. . . . .	63	17	2.0	16.5	1.2	2.2	10.1	32.4	13.7	46.9	1.6	2.0	24.8
271	NEWSPAPERS . . . . .	10	7	.8	6.0	.4	.7	3.3	12.6	3.4	16.0	.2	.5	6.3
275	COMMERCIAL PRINTING. . . . . E1	37	7	.7	6.0	.6	1.1	4.9	11.4	6.5	18.7	1.0	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	27	11	1.6	16.5	1.0	1.9	8.6	64.9	89.6	168.4	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	39	22	1.8	11.9	1.6	3.1	8.7	25.3	21.2	46.8	6.1	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . .	38	21	1.8	11.7	1.5	3.0	8.6	25.1	21.1	46.5	6.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	32	13	2.4	24.0	1.6	3.8	14.9	44.6	25.1	67.5	2.7	.7	9.9
33	PRIMARY METAL INDUSTRIES . . . . . E1	15	8	1.2	11.2	1.0	2.2	9.0	19.0	13.8	32.3	.3	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . . E1	5	5	1.0	9.4	.8	1.8	7.5	14.2	6.1	19.9	.2	1.1	10.3
34	FABRICATED METAL PRODUCTS. . . . .	74	43	4.2	39.3	3.1	5.8	27.5	73.4	62.3	134.0	7.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	20	9	.5	4.2	.4	.7	3.0	8.6	5.3	13.5	.4	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . .	9	7	1.3	13.4	.9	2.2	9.9	22.9	11.0	33.4	1.6	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	14	10	1.3	10.5	.9	1.1	7.3	20.8	22.0	43.0	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	108	31	12.5	129.9	9.1	17.0	82.8	208.3	264.6	465.3	13.1	9.4	117.7
353	CONSTRUCTION, RELATED MACHINERY. . .	15	8	7.8	90.0	5.4	10.4	56.3	129.8	197.1	320.7	8.2	3.4	40.8
354	METALWORKING MACHINERY . . . . .	25	7	1.7	14.2	1.4	2.6	9.3	18.0	26.4	47.4	3.3	1.9	23.2
356	GENERAL INDUSTRIAL MACHINERY . . . . .	13	4	1.5	11.9	1.2	1.9	8.3	24.9	17.0	44.0	.6	2.1	30.0
358	REFRIGERATION AND SERVICE MACH. . . .	5	4	1.0	9.7	.7	1.4	6.1	20.1	14.0	33.7	.5	1.4	14.6
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	32	18	5.4	47.7	4.1	7.5	31.1	92.2	84.6	182.1	4.7	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8.0
37	TRANSPORTATION EQUIPMENT . . . . .	10	5	1.2	11.4	.9	1.9	8.5	21.6	12.7	32.1	1.5	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	8	5	1.1	11.3	.9	1.9	8.5	21.4	12.5	31.7	1.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	13	9	1.6	13.9	.9	1.9	6.5	21.5	17.1	38.9	1.6	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	21	12	1.9	13.1	1.7	3.2	10.0	32.9	25.4	57.2	1.6	1.9	23.2
394	TOYS AND SPORTING GOODS. . . . .	11	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . .	9	5	.9	7.2	.8	1.6	5.8	15.1	10.6	25.3	.8	.9	11.2
--	ADMINISTRATIVE AND AUXILIARY . . . . .	16	11	1.6	15.9	-	-	-	-	-	-	-	(NA)	-

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	KANKAKEE COUNTY, TOTAL . . . . .	104	51	11.0	113.9	7.9	16.4	74.2	373.0	378.9	749.8	21.9	12.2	223.8
20	FOOD AND KINDREO PRODUCTS . . . . .	11	8	1.9	24.3	1.5	3.4	18.2	102.3	159.0	258.4	(0)	2.0	65.9
26	PAPER AND ALLIED PRODUCTS . . . . .	4	4	.5	4.8	.4	.7	3.3	9.1	7.0	15.7	.6	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	9	6	1.7	17.1	1.0	2.1	9.2	95.8	59.8	154.4	5.8	1.6	52.3
34	FABRICATED METAL PRODUCTS . . . . .	12	5	.7	5.4	.6	1.0	4.1	32.5	30.6	63.1	1.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	4	4	2.6	27.9	1.7	3.8	16.4	64.5	60.5	125.2	1.3	(NA)	(NA)
	KENOALL COUNTY, TOTAL . . . . .	35	13	1.1	9.1	1.0	1.9	6.4	16.3	13.2	29.2	1.2	(0)	(0)
34	FABRICATED METAL PRODUCTS . . . . .	7	5	.5	3.8	.5	1.0	3.2	7.8	7.7	15.2	.5	(NA)	(NA)
	KNOX COUNTY, TOTAL . . . . .	57	24	8.6	77.5	7.1	14.4	62.2	162.0	242.7	399.0	5.0	7.8	104.4
	LAKE COUNTY, TOTAL . . . . .	546	207	43.2	441.3	25.6	50.6	220.4	845.5	676.7	1 513.4	41.4	41.4	566.5
20	FOOD AND KINDREO PRODUCTS . . . . .	23	10	2.2	19.1	1.4	2.8	10.4	62.7	42.0	104.6	(0)	2.8	100.1
25	FURNITURE AND FIXTURES . . . . .	18	4	.7	4.8	.6	1.3	2.9	15.6	17.9	33.1	(0)	1.3	15.8
26	PAPER AND ALLIED PRODUCTS . . . . .	14	11	1.7	15.4	1.3	2.6	10.6	30.0	31.7	61.7	2.1	1.6	20.9
265	PAPERBOARD CONTAINERS AND BDKES . . . . .	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	13.9
27	PRINTING AND PUBLISHING . . . . . E1	73	19	2.1	19.0	1.0	2.1	9.2	39.5	17.4	56.9	.8	1.9	25.2
271	NEWSPAPERS . . . . .	9	9	.5	3.6	.2	.3	1.2	6.2	1.2	7.3	.2	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E2	42	9	.7	7.4	.5	1.0	4.6	13.0	6.6	19.5	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	36	13	7.4	80.5	2.7	5.5	24.8	254.3	79.6	331.4	8.1	6.2	141.6
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	9	3	.7	4.3	.2	.4	1.8	24.2	16.5	40.1	.6	(NA)	(NA)
285	PAINTS AND ALLIED PRODUCTS . . . . .	7	3	.5	4.3	.2	.5	1.7	14.4	13.9	27.7	.9	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	30	15	2.5	23.6	2.0	4.1	16.2	40.5	28.9	69.5	1.4	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	26	11	.9	6.3	.8	1.3	4.3	13.3	13.1	26.1	1.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	30	16	3.0	27.8	2.4	4.8	21.3	53.5	41.6	94.7	3.2	2.9	36.2
33	PRIMARY METAL INDUSTRIES . . . . .	16	9	1.8	19.8	1.4	2.7	14.8	24.0	44.2	69.3	.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E1	71	22	2.2	21.3	1.6	3.3	13.6	45.0	39.8	83.8	2.9	(NA)	(NA)
344	FABRICATED STRUC. METAL PROO. . . . . E1	19	6	.5	4.7	.4	.7	3.0	7.5	10.5	17.9	.3	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	12	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	109	31	9.3	108.4	6.7	12.9	66.2	186.8	214.0	396.7	8.5	7.4	95.6
354	METALWORKING MACHINERY . . . . .	32	4	1.0	12.2	.6	1.1	5.0	22.5	8.2	30.6	2.2	1.2	12.8
356	GENERAL INDUSTRIAL MACHINERY . . . . .	14	6	.5	4.2	.4	.8	2.6	16.0	10.9	25.8	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	37	22	3.3	26.6	2.3	4.3	14.2	46.2	55.7	102.5	4.4	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	3	3	1.0	8.5	.6	1.2	3.8	14.2	14.4	28.0	.9	.8	9.9
365	RADIO, TV RECEIVING EQUIPMENT . . . . . E1	5	4	.5	2.8	.5	.8	2.0	4.6	5.6	10.5	1.2	2.2	-8
366	COMMUNICATION EQUIPMENT . . . . . E1	7	3	.5	4.5	.2	.5	1.9	4.9	4.2	10.7	.1	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	14	8	.5	3.3	.4	.7	1.9	5.6	5.6	11.6	(0)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	17	4	1.4	10.9	.7	1.4	6.6	13.4	5.8	17.6	2.0	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	20	15	3.7	50.7	-	-	-	-	-	-	-	1.8	-
	LA SALLE COUNTY, TOTAL . . . . .	151	76	15.7	144.6	12.6	24.4	109.2	293.1	281.8	572.3	32.6	17.0	237.1
20	FOOD AND KINDREO PRODUCTS . . . . . E1	21	10	.6	4.8	.4	.9	2.9	13.3	34.1	47.2	1.3	.7	18.4
27	PRINTING AND PUBLISHING . . . . .	11	7	.7	5.0	.4	.8	2.8	7.8	2.6	11.4	1.6	.6	5.9
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	18	6	.8	8.3	.6	1.1	4.8	31.0	45.2	75.3	4.6	.5	9.8
32	STONE, CLAY, GLASS PRODUCTS . . . . .	20	9	6.0	62.4	5.3	10.2	54.2	129.2	84.3	211.8	19.2	6.0	100.2
34	FABRICATED METAL PRODUCTS . . . . . E1	18	10	.7	5.5	.5	1.0	3.7	11.2	11.2	21.9	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	19	10	1.7	16.6	1.2	2.5	10.4	23.2	25.4	49.2	2.6	2.1	20.6
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	7	5	.9	6.3	.7	1.3	4.4	12.2	10.9	22.9	.4	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . . . . .	4	4	.8	5.7	.6	1.1	3.9	10.6	9.0	19.2	.4	(NA)	(NA)
	LEE COUNTY, TOTAL . . . . .	38	18	2.0	17.4	1.6	3.2	12.6	46.6	39.2	84.5	2.2	2.4	37.4
34	FABRICATED METAL PRODUCTS . . . . .	4	4	.5	5.5	.4	.9	3.6	16.5	11.7	28.1	.4	(NA)	(NA)
	LIVINGSTON COUNTY, TOTAL . . . . .	48	21	3.8	28.8	3.2	6.3	21.8	52.0	57.6	109.0	2.2	2.7	30.9
27	PRINTING AND PUBLISHING . . . . .	12	6	1.1	10.8	.9	1.9	7.7	20.8	21.5	42.1	.7	.5	3.7
275	COMMERCIAL PRINTING . . . . .	5	3	1.0	9.7	.8	1.8	7.2	19.0	19.8	38.7	.6	(NA)	(NA)
	LOGAN COUNTY, TOTAL . . . . .	31	12	2.5	19.8	2.1	4.2	15.6	100.2	69.8	165.7	2.6	2.1	65.0
	MC DONOUGH COUNTY, TOTAL . . . . .	33	14	2.1	15.9	1.7	3.6	12.6	35.8	27.9	62.8	3.7	1.9	24.9
32	STONE, CLAY, GLASS PRODUCTS . . . . .	5	2	.5	2.9	.4	.8	2.6	4.6	1.7	6.2	.4	.5	5.5
34	FABRICATED METAL PRODUCTS . . . . .	5	4	.8	6.4	.7	1.5	5.3	13.0	11.2	24.6	1.1	(NA)	(NA)
	MC HENRY COUNTY, TOTAL . . . . .	289	109	17.2	136.5	13.2	24.9	89.4	282.8	386.3	652.7	22.0	16.6	216.6
20	FOOD AND KINDREO PRODUCTS . . . . .	9	5	.5	5.3	.4	.7	4.2	15.5	71.0	86.5	1.2	.8	23.6
27	PRINTING AND PUBLISHING . . . . . E1	36	8	.7	5.4	.5	1.0	3.3	10.8	4.2	15.0	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . . E1	14	10	1.8	16.5	1.5	3.1	13.3	28.1	28.3	56.1	1.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	52	22	2.6	21.5	2.1	4.2	15.0	49.1	40.0	89.0	2.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PROO. . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	12	8	1.3	10.7	1.1	2.3	8.2	28.5	20.0	48.3	1.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	60	15	1.7	14.7	1.4	2.4	9.4	34.3	16.4	49.2	1.7	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	23	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . . .	8	4	.5	3.6	.5	.9	2.5	8.7	4.9	13.6	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	29	19	6.3	44.5	4.8	8.4	27.7	81.1	174.6	246.2	8.1	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	9	6	1.9	12.4	1.3	2.2	7.3	16.7	8.2	24.2	.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	MC LEAN COUNTY, TOTAL . . . . .	94	39	6.6	55.3	4.4	8.4	32.7	143.5	167.6	304.6	13.5	6.4	97.6
20	FOOD AND KINDREO PRODUCTS . . . . .	18	9	.9	7.7	.5	1.0	4.1	18.7	57.7	76.5	(0)	.9	16.3
27	PRINTING AND PUBLISHING . . . . . E1	22	8	.5	4.8	.3	.5	2.1	10.4	3.9	14.4	.3	.6	7.2
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	15	6	.7	5.0	.6	1.1	3.8	12.4	9.9	21.9	.3	.6	6.9
	MACON COUNTY (SEE DECATUR SMSA, TABLE 6.)													

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	MACOUPIN COUNTY, TOTAL . . . . .	36	11	1.0	7.1	.8	1.6	5.1	15.1	19.9	34.3	.7	.8	8.7
	MAOISON COUNTY, TOTAL . . . . .	209	86	30.3	314.6	23.7	46.3	226.8	726.2	1 208.3	1 932.2	65.7	36.3	645.2
20	FOOD AND KINORED PRODUCTS. . . . .	18	10	1.1	11.6	.7	1.4	6.7	73.3	68.3	142.8	3.7	1.7	50.2
27	PRINTING AND PUBLISHING. . . . . E1	33	7	.5	4.6	.3	.5	2.4	15.6	3.6	19.2	.7	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	3	3	2.8	34.5	2.0	3.9	22.5	128.2	583.4	716.8	5.3	(NA)	(NA)
291	PETROLEUM REFINING . . . . .	3	3	2.8	34.5	2.0	3.9	22.5	128.2	583.4	716.8	5.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	27	7	2.8	26.4	2.4	4.8	21.5	48.1	26.4	73.4	4.0	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	22	16	13.7	148.5	11.0	21.2	110.9	290.1	395.0	677.8	44.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	28	12	3.6	31.3	2.8	5.7	22.4	69.5	44.1	112.2	2.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	22	6	1.5	17.5	1.1	2.3	13.3	22.7	17.1	39.3	(0)	1.6	24.1
	MARION COUNTY, TOTAL . . . . .	46	18	3.1	22.0	2.4	4.6	14.8	51.2	40.3	86.7	4.3	2.1	24.1
34	FABRICATED METAL PPODUCTS. . . . .	5	3	.8	6.3	.6	1.1	3.7	17.4	15.6	29.0	.9	(NA)	(NA)
	MARSHALL COUNTY, TOTAL . . . . .	15	7	.7	6.4	.6	1.0	4.5	21.5	28.2	49.5	(0)	1.0	13.1
	MASON COUNTY, TOTAL . . . . .	17	7	.6	4.2	.5	1.0	2.1	12.6	16.2	28.7	.3	.3	4.3
	MASSAC COUNTY, TOTAL . . . . .	14	5	.8	5.8	.6	1.2	4.1	23.4	14.6	36.9	2.7	1.0	11.9
	MONTGOMERY COUNTY, TOTAL . . . . .	42	15	1.7	10.9	1.3	2.5	7.7	24.0	35.7	58.8	1.4	1.8	15.0
	MORGAN COUNTY, TOTAL . . . . .	41	14	3.5	27.1	2.6	4.9	17.8	126.4	107.5	233.8	3.6	2.9	55.1
27	PRINTING AND PUBLISHING. . . . .	11	4	.8	4.9	.6	1.0	2.8	10.4	7.0	16.9	.1	(NA)	(NA)
	MOULTRIE COUNTY, TOTAL . . . . .	23	7	1.2	9.3	.9	1.7	5.6	19.7	19.6	38.8	.2	.9	10.1
	OGLE COUNTY, TOTAL . . . . .	77	30	6.6	56.5	5.3	10.7	40.5	104.2	232.1	334.3	11.1	5.7	71.2
27	PRINTING AND PUBLISHING. . . . .	18	6	1.6	14.3	1.4	2.4	11.8	21.2	13.2	35.0	.3	1.6	17.8
34	FABRICATED METAL PRODUCTS. . . . . E1	5	3	.5	4.2	.4	.9	3.3	13.2	14.4	29.8	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	10	4	.6	6.0	.5	1.0	3.8	11.6	10.4	22.4	.4	.7	8.4
	PEORIA COUNTY, TOTAL . . . . .	239	97	23.3	264.1	13.5	26.9	123.7	385.3	388.6	766.6	15.1	23.8	336.2
20	FOOD AND KINORED PRODUCTS. . . . .	31	16	3.6	43.1	2.7	5.4	31.3	122.9	185.9	308.8	3.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	51	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	25.0
275	COMMERCIAL PRINTING. . . . .	33	7	1.1	12.2	.9	1.6	8.3	23.2	13.6	36.4	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	10	8	6.4	55.2	5.2	10.7	41.8	96.4	41.8	140.1	3.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	26	15	1.4	12.0	1.0	2.0	7.8	36.0	42.4	77.3	2.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PROODS. . . . .	12	9	.8	6.5	.6	1.1	3.8	15.2	11.2	26.1	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	23	9	2.4	27.5	1.6	3.0	15.6	41.9	47.3	82.5	1.4	5.4	63.6
	PERRY COUNTY, TOTAL . . . . .	29	13	2.3	16.1	1.7	3.5	10.7	28.0	44.2	72.7	1.9	1.8	20.0
20	FOOD AND KINORED PRODUCTS. . . . .	6	5	.7	5.0	.3	.7	2.0	12.6	17.5	30.4	1.0	.5	7.7
	PIATT COUNTY, TOTAL . . . . .	13	5	.6	4.6	.5	.9	3.3	26.0	23.8	47.8	1.6	(D)	(D)
	PIKE COUNTY, TOTAL . . . . .	23	6	1.5	9.0	1.2	2.6	8.1	11.4	33.4	44.1	.9	.7	5.5
20	FOOD AND KINORED PRODUCTS. . . . .	7	3	.8	5.4	.6	1.5	4.9	4.0	28.2	31.3	.4	(NA)	(NA)
	RANDOLPH COUNTY, TOTAL . . . . .	31	11	2.9	23.0	2.6	4.9	19.9	57.1	59.8	116.3	2.6	2.6	30.3
	RICHLAND COUNTY, TOTAL . . . . .	27	8	2.0	14.5	1.7	3.3	10.5	16.9	32.9	49.0	2.4	1.5	15.2
	ROCK ISLAND COUNTY, TOTAL . . . . .	194	76	23.6	272.1	16.8	31.6	169.6	485.4	656.4	1 074.9	13.2	30.1	482.3
20	FOOD AND KINORED PRODUCTS. . . . .	24	11	1.0	8.6	.7	1.5	5.3	21.4	146.0	167.4	.8	1.0	14.5
27	PRINTING AND PUBLISHING. . . . .	18	3	.6	5.2	.4	.6	2.7	8.9	3.6	12.8	.5	.7	7.0
33	PRIMARY METAL INDUSTRIES. . . . .	11	5	1.5	20.8	1.3	2.7	15.7	26.0	19.3	45.4	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	28	10	1.2	10.8	.8	1.5	6.6	19.9	20.6	40.6	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	57	26	14.7	170.9	11.3	21.0	123.3	363.0	423.8	719.5	7.2	20.3	372.9
354	METALWORKING MACHINERY . . . . .	11	5	.5	5.7	.3	.8	3.7	11.6	4.7	16.1	.2	(NA)	(NA)

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ST. CLAIR COUNTY, TOTAL . . . . .	206	84	11.8	111.6	9.1	17.6	77.9	211.4	390.3	607.4	12.4	17.3	267.3
20	FODO AND KINDRED PRODUCTS. . . . .	37	20	2.9	29.0	2.1	4.4	20.8	58.3	172.1	229.7	3.4	4.0	52.7
204	GRAIN MILL PRODUCTS. . . . .	6	6	.6	5.0	.3	.7	2.5	13.8	35.3	49.1	.6	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	7	6	.6	2.7	.6	1.0	2.5	5.9	6.5	12.9	(Z)	.7	4.3
27	PRINTING AND PUBLISHING. . . . . E1	33	6	.5	4.1	.3	.4	2.1	7.8	2.0	9.9	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	13	9	2.0	24.9	1.4	2.7	14.6	49.2	66.3	118.9	5.3	3.0	64.1
32	STONE, CLAY, GLASS PRODUCTS. . . . .	12	3	1.0	9.1	.8	1.7	7.2	18.9	8.2	26.9	.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	22	8	.9	7.0	.7	1.4	5.2	9.6	11.9	25.4	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . . E1	31	7	.5	5.3	.3	.7	3.6	8.0	5.6	13.7	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	8	6	1.0	7.7	.8	1.6	6.2	10.5	21.1	32.1	.2	(NA)	(NA)
363	HOUSEHOLD APPLIANCES. . . . .	4	3	.7	5.8	.6	1.2	4.7	6.9	18.8	26.3	.1	(NA)	(NA)
	STEPHENSND COUNTY, TOTAL . . . . .	64	25	9.2	76.6	6.5	13.1	47.1	164.7	112.5	273.7	7.7	8.9	120.8
20	FODD AND KINDRED PRODUCTS. . . . . E2	20	6	.5	3.4	.2	.4	1.2	7.9	12.5	20.3	.6	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	3	3	5.3	41.4	3.8	7.5	25.0	81.0	37.7	115.5	(0)	(NA)	(NA)
	TAZEWELL COUNTY, TOTAL . . . . .	101	39	20.8	249.6	16.0	30.8	181.6	737.3	450.8	1 179.7	49.6	22.1	419.8
20	FODO AND KINDRED PRODUCTS. . . . .	10	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	UNION COUNTY, TOTAL . . . . .	15	7	1.1	7.7	1.0	1.9	6.3	20.0	18.9	38.8	2.0	.8	9.4
	VERMILIND COUNTY, TOTAL . . . . .	114	66	14.4	137.8	11.1	22.9	98.8	287.5	356.5	642.2	21.5	13.9	195.6
20	FODO AND KINDRED PRODUCTS. . . . .	19	11	1.6	13.8	1.3	2.8	9.9	39.6	104.8	145.3	9.3	1.5	25.8
27	PRINTING AND PUBLISHING. . . . . E3	16	6	.8	6.9	.5	.9	4.4	17.2	4.7	21.6	.3	1.0	10.8
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	8	5	1.1	6.6	.9	1.8	5.1	17.5	55.5	73.3	1.6	.9	15.4
34	FABRICATED METAL PRODUCTS. . . . .	10	5	.6	5.6	.5	1.0	4.5	13.2	16.9	28.7	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	15	7	3.2	30.6	2.2	4.4	20.1	72.0	72.2	146.1	2.1	2.9	43.8
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	8	7	2.1	16.6	1.8	3.5	12.0	28.0	26.7	54.4	.4	(NA)	(NA)
	WABASH COUNTY, TOTAL . . . . .	12	6	1.0	8.6	.8	1.7	6.3	30.0	10.1	40.1	1.0	1.1	18.4
	WARREN COUNTY, TOTAL . . . . .	26	10	1.3	9.3	1.0	2.0	6.8	16.8	71.7	88.6	1.6	1.0	14.6
	WHITE COUNTY, TOTAL . . . . .	19	6	.5	2.2	.4	.7	1.6	3.8	3.8	7.4	.1	.6	4.5
	WHITESIDE COUNTY, TOTAL . . . . .	72	31	10.0	113.3	8.0	16.9	84.9	239.7	221.9	462.0	10.6	8.9	143.1
34	FABRICATED METAL PRODUCTS. . . . .	15	11	2.3	21.8	1.7	3.5	13.8	46.6	37.9	84.5	2.9	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	3	3	1.4	13.5	1.0	2.2	7.9	26.8	20.6	47.0	1.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	15	7	.8	6.3	.6	1.3	4.2	11.0	7.6	18.6	.4	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY. . . . .	5	5	.7	5.0	.5	1.0	3.3	9.4	6.5	16.0	.3	(NA)	(NA)
	WILL COUNTY, TOTAL . . . . .	261	118	25.4	265.0	18.3	36.9	180.7	523.0	730.9	1 222.9	147.2	30.1	462.1
20	FODO AND KINDRED PRODUCTS. . . . .	22	11	1.1	10.5	.6	1.3	5.7	35.3	61.4	97.2	1.8	.9	18.8
26	PAPER AND ALLIED PRODUCTS. . . . .	9	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.3	26.8
27	PRINTING AND PUBLISHING. . . . .	30	10	1.0	7.8	.6	1.2	4.9	19.2	7.1	26.2	.2	1.2	10.7
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	20	12	4.3	42.2	2.1	4.3	20.9	89.2	97.6	188.3	9.3	5.5	98.9
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	5	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	7	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRODS. . . . .	10	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	10	8	.7	6.4	.6	1.2	4.1	13.9	12.3	26.0	.9	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	21	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.7	19.8
33	PRIMARY METAL INDUSTRIES. . . . .	9	8	3.6	45.0	2.9	5.7	35.4	64.5	152.7	206.1	1.7	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	3	3	3.4	43.4	2.8	5.5	34.3	61.9	145.9	196.7	1.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	29	13	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	12	5	.9	7.5	.7	1.5	5.5	16.0	27.8	43.3	.2	.5	7.6
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E3	12	4	.6	4.0	.5	.9	2.6	9.4	8.0	16.9	1.4	(NA)	(NA)
	WILLIAMSON COUNTY, TOTAL . . . . .	43	13	4.0	29.4	3.3	6.3	22.5	50.2	66.6	112.9	2.8	4.1	38.2
	WINNEBAGO COUNTY (SEE ROCKFORD SMSA, TABLE 6)													
	WDDOFORD COUNTY, TOTAL . . . . .	24	10	.8	5.6	.6	1.2	4.0	16.1	19.0	34.3	.7	.7	9.4

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	AODISON . . . . .	230	81	5.9	51.6	4.5	8.6	33.0	105.9	81.3	186.6	(0)	4.5	61.2
27	PRINTING AND PUBLISHING. . . . . E1	23	8	.6	4.9	.4	.7	2.9	9.3	10.8	20.0	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . . E1	25	14	.8	5.8	.7	1.3	4.0	12.7	11.0	23.7	1.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	44	19	1.3	11.5	1.1	2.1	8.1	24.5	18.5	42.6	1.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . . E1	68	13	1.0	11.1	.7	1.6	6.9	19.9	12.0	31.9	1.9	.8	11.3
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E1	16	8	.6	4.1	.4	.7	2.1	7.7	4.9	12.5	.8	(NA)	(NA)
	ALSIP . . . . .	72	25	2.3	25.2	1.5	3.2	14.3	95.0	61.3	153.9	2.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	15	6	.8	10.3	.6	1.3	6.6	17.0	24.4	41.3	1.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	24	6	.6	5.9	.4	.6	3.0	11.6	6.7	17.6	.4	(NA)	(NA)
	ALTON . . . . .	39	18	8.0	84.7	6.3	12.6	63.6	140.9	133.1	271.0	8.7	8.1	99.0
	ANTIOCH . . . . .	26	8	1.5	9.5	1.2	2.5	7.0	26.2	26.9	52.9	1.4	1.0	10.4
	ARLINGTON HEIGHTS . . . . .	52	18	2.5	21.1	1.6	3.2	11.2	40.6	35.5	74.2	3.1	1.4	23.5
	AURORA . . . . .	152	73	16.0	163.9	11.2	21.5	101.5	275.8	346.5	618.4	13.1	12.6	156.3
27	PRINTING AND PUBLISHING. . . . . E1	25	5	.6	4.3	.3	.6	2.8	9.5	3.2	12.6	.8	.5	6.3
34	FABRICATED METAL PRODUCTS. . . . . E1	22	16	1.3	11.5	.9	1.8	7.3	28.8	25.0	53.7	1.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	36	14	10.0	108.7	7.1	13.3	69.0	162.4	218.0	376.8	8.9	6.8	89.5
	BARRINGTON . . . . .	45	16	3.0	32.6	.9	1.8	7.8	46.0	28.9	73.4	.8	3.4	71.7
	BARTLETT . . . . .	6	3	.5	5.3	.3	.6	2.9	8.6	6.3	15.1	.4	(NA)	(NA)
	BATAVIA . . . . .	35	15	2.3	18.8	1.6	3.1	11.3	56.0	26.5	82.2	5.2	2.7	32.1
	BEARSTOWN . . . . .	15	6	1.3	11.3	1.0	1.9	9.0	18.5	87.0	105.5	.6	.6	4.3
	BELLEVILLE . . . . .	46	18	2.0	15.6	1.6	3.0	11.2	25.1	38.1	63.6	.9	2.5	32.1
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	5	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	BELLWOOD . . . . .	51	33	6.8	66.4	5.4	10.7	47.3	119.6	94.1	212.9	4.7	7.6	98.4
34	FABRICATED METAL PRODUCTS. . . . .	16	9	3.4	35.5	2.8	5.7	26.7	61.5	43.6	105.4	2.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	10	6	.5	4.5	.3	.6	2.7	8.1	4.5	12.7	.3	.7	15.1
	BENSENVILLE . . . . .	80	26	1.9	18.3	1.4	2.6	10.8	35.3	34.1	68.3	1.7	2.6	39.4
33	PRIMARY METAL INDUSTRIES . . . . .	7	6	.7	6.7	.6	1.1	4.7	16.4	17.7	33.6	.8	(NA)	(NA)
	BERKELEY . . . . .	16	8	.6	5.6	.4	.9	4.1	9.5	6.8	15.7	.8	(NA)	(NA)
	BERWYN . . . . .	29	5	.5	4.9	.3	.5	2.0	7.4	4.1	11.4	.4	.5	4.8
	BLOOMINGTON . . . . .	58	29	5.8	48.6	3.8	7.2	28.1	124.5	152.1	270.7	12.9	4.4	62.4
20	FOOD AND KINDRED PRODUCTS. . . . .	8	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	16	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	BLUE ISLAND . . . . .	57	29	3.9	36.9	2.9	5.8	25.2	94.9	179.9	273.9	3.6	4.0	78.9
	BRADLEY . . . . .	15	9	2.8	26.4	2.0	3.7	16.1	76.6	88.0	168.0	1.8	3.0	36.4
	BRIDGE VIEW . . . . .	30	18	2.4	25.1	1.7	3.5	17.4	76.1	83.6	160.5	4.2	1.2	32.8
26	PAPER AND ALLIED PRODUCTS. . . . .	4	4	.8	5.9	.5	1.0	4.3	9.8	15.4	25.3	.2	(NA)	(NA)
	BROOKVIEW . . . . .	63	38	4.2	41.5	3.1	5.9	26.4	96.2	67.5	161.7	8.3	3.3	51.7
27	PRINTING AND PUBLISHING. . . . .	7	5	.6	8.6	.5	.9	6.1	14.0	9.7	23.9	1.8	.6	25.6
34	FABRICATED METAL PRODUCTS. . . . .	17	12	1.3	12.6	.9	1.8	7.9	37.8	18.6	55.7	.9	(NA)	(NA)
	CAIRO . . . . .	15	4	1.0	5.9	.9	1.7	4.8	11.7	12.5	23.5	1.1	1.0	8.9
	CALUMET CITY . . . . .	20	8	.6	5.5	.3	.7	3.3	14.9	22.3	36.9	1.0	.5	9.2

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CARBONDALE . . . . .	14	6	.7	5.6	.5	1.0	3.4	13.6	11.1	24.6	.5	(D)	(D)
	CARLINVILLE . . . . .	10	4	.5	3.7	.4	.9	2.6	8.8	11.5	19.8	.5	.5	6.4
	CAROL STREAM . . . . .	23	13	2.4	24.1	1.3	2.9	12.0	37.1	39.7	76.3	(0)	3.2	26.1
27	PRINTING AND PUBLISHING . . . . .	7	2	.7	6.0	.3	.5	2.0	9.7	3.8	14.0	.6	(NA)	(NA)
	CARPENTERSVILLE . . . . .	33	14	1.6	14.1	1.2	1.6	9.0	35.8	40.8	70.0	.7	1.5	18.7
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	7	3	.5	3.7	.4	.8	2.9	13.5	9.4	16.9	.1	(NA)	(NA)
	CENTRALIA . . . . .	17	7	1.7	12.7	1.3	2.4	7.9	29.7	25.8	51.2	1.6	1.6	17.2
	CHAMPAIGN . . . . .	51	19	2.9	24.2	1.9	2.9	11.9	42.6	212.6	253.0	6.4	2.8	34.3
27	PRINTING AND PUBLISHING . . . . .	23	6	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
	CHARLESTON . . . . .	13	7	1.2	8.5	1.0	2.0	6.8	48.4	18.1	66.5	1.4	(D)	(D)
	CHICAGO . . . . .	7 318	2 815	430.1	4 238.9	293.1	583.1	2 438.4	8 029.5	8 437.1	16 360.6	372.7	546.5	7 335.3
20	FOOD AND KINDRED PRODUCTS . . . . .	524	261	50.9	507.9	37.2	78.0	332.8	1 455.1	2 133.6	3 578.6	90.9	58.3	1 163.8
22	TEXTILE MILL PRODUCTS . . . . .	42	19	(D)	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	426	143	18.2	118.7	15.0	27.7	81.1	220.9	239.8	459.1	6.2	22.0	183.3
24	LUMBER AND WOOD PRODUCTS . . . . .	154	45	5.6	43.0	4.3	8.4	27.6	72.7	53.7	125.0	4.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	246	105	9.7	77.9	7.8	15.4	52.9	136.2	134.4	270.0	4.9	11.3	109.6
26	PAPER AND ALLIED PRODUCTS . . . . .	213	132	14.9	125.5	11.7	23.8	84.5	236.9	232.7	468.2	11.8	17.3	201.9
27	PRINTING AND PUBLISHING . . . . .	1 366	369	57.0	640.8	35.3	66.9	372.0	1 271.4	636.0	1 905.0	36.3	67.2	1 072.5
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	317	116	12.2	123.0	7.5	15.3	64.7	423.0	402.0	819.8	22.4	17.9	444.6
29	PETROLEUM AND COAL PRODUCTS . . . . .	27	11	.8	9.5	.5	1.1	4.5	26.6	45.7	72.9	.5	1.4	27.1
30	RUBBER, MISC. PLASTICS PROD. . . . .	222	111	10.1	74.7	8.3	16.2	51.2	157.2	131.5	286.5	13.8	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	81	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	149	56	4.9	44.6	3.8	7.7	29.9	85.6	88.0	174.4	8.3	8.8	122.7
33	PRIMARY METAL INDUSTRIES . . . . .	179	107	31.1	343.7	25.4	50.8	260.5	595.3	1 029.4	1 614.6	58.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	1 042	433	48.0	454.8	38.0	76.9	319.6	858.1	707.8	1 162.1	31.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	928	240	36.2	371.8	24.8	51.5	223.9	639.9	469.9	1 107.4	19.5	58.4	852.7
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	411	208	46.8	399.2	34.9	68.5	249.9	888.2	990.7	1 832.6	30.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	100	47	12.1	123.4	10.3	20.1	95.7	367.7	1 029.2	11.6	(NA)	(NA)	
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	168	54	10.9	93.2	7.1	14.2	49.9	198.2	139.0	344.7	6.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	421	148	19.6	145.8	15.5	29.9	99.0	292.5	218.0	498.1	13.4	22.3	223.6
	CHICAGO HEIGHTS . . . . .	90	51	8.0	78.9	6.0	11.9	53.0	167.0	210.2	378.3	7.5	9.0	135.1
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	14	9	1.2	10.8	.9	1.7	6.6	33.3	64.5	100.0	2.6	1.2	24.0
32	STONE, CLAY, GLASS PRODUCTS . . . . .	6	5	.7	6.9	.6	1.2	5.2	15.5	17.6	33.3	.7	1.0	12.4
33	PRIMARY METAL INDUSTRIES . . . . .	11	10	2.2	24.7	1.7	3.5	18.1	42.9	38.7	82.0	1.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	11	7	.8	7.2	.6	1.2	5.1	16.3	16.8	32.5	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	13	6	.8	8.9	.5	1.0	4.9	20.7	10.6	31.7	.8	.7	12.7
	CHICAGO RIDGE . . . . .	21	7	.8	7.0	.6	1.2	4.7	10.6	14.7	24.2	2.2	.6	5.9
	CICERO . . . . .	172	92	33.6	327.8	22.7	40.8	208.1	559.5	464.8	1 012.0	26.5	33.8	412.4
27	PRINTING AND PUBLISHING . . . . .	20	9	.8	8.4	.7	1.1	6.6	16.2	11.0	26.7	1.6	.7	8.4
30	RUBBER, MISC. PLASTICS PROD. . . . .	6	4	.7	4.5	.6	1.0	3.1	9.6	6.2	15.4	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	10	7	1.4	14.0	1.1	2.4	11.2	23.7	34.2	57.7	.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	27	18	2.5	23.7	1.8	3.7	18.8	45.2	35.1	78.2	2.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	39	17	4.7	52.7	3.1	6.1	30.0	73.8	68.4	140.6	2.2	5.5	58.9
	COUNTRYSIDE . . . . .	14	8	.6	5.6	.2	.5	1.8	5.7	6.1	12.0	.1	(NA)	(NA)
	CRYSTAL LAKE . . . . .	57	24	3.6	29.0	2.8	5.2	19.1	59.9	28.6	86.7	2.1	3.6	41.2
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	11	4	.7	5.5	.6	.7	3.5	14.4	4.8	18.2	.8	.5	6.0
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	10	6	1.7	12.7	1.1	2.1	7.5	18.5	10.4	28.2	.6	(NA)	(NA)
	DANVILLE . . . . .	81	49	9.5	87.8	6.9	14.2	58.2	193.3	265.3	458.3	15.3	9.4	133.2
20	FOOD AND KINDRED PRODUCTS . . . . .	12	7	.9	9.8	.6	1.5	6.2	23.5	89.7	114.2	8.5	.9	18.5
27	PRINTING AND PUBLISHING . . . . .	13	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	DECATUR . . . . .	117	50	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	14	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	DEERFIELD . . . . .	16	5	3.7	41.7	1.4	3.1	14.8	69.3	63.6	134.9	5.2	2.8	50.2
	DEERFIELD . . . . .	27	15	3.0	28.0	2.2	4.4	18.1	59.3	77.5	136.9	1.8	3.2	41.5

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	DES PLAINES . . . . .	143	64	10.6	109.7	6.0	11.5	48.0	189.7	148.9	334.3	8.6	9.3	144.4
27	PRINTING AND PUBLISHING . . . . .	30	8	1.1	9.3	.8	1.5	6.7	49.8	20.3	69.5	.3	.6	25.6
30	RUBBER, MISC. PLASTICS PROD. . . . .	11	6	.6	5.6	.5	.9	3.5	10.2	8.9	19.2	.6	.8	11.4
34	FABRICATED METAL PRODUCTS . . . . .	25	12	1.9	18.7	1.3	2.6	11.6	45.6	24.7	67.8	1.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	19	7	.5	6.0	.3	.7	4.0	8.6	6.2	14.7	.5	1.1	16.7
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	8	6	2.0	16.7	1.4	2.8	8.9	22.2	25.5	47.5	1.9	(NA)	(NA)
	DIXON . . . . .	29	15	1.7	15.2	1.3	2.7	10.7	40.6	32.8	72.4	1.7	1.7	21.4
34	FABRICATED METAL PRODUCTS . . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	DOLTON . . . . .	26	7	1.6	16.5	1.4	2.9	12.7	26.8	39.3	66.1	1.8	1.2	13.1
	DOWNERS GROVE . . . . .	49	20	3.5	31.3	2.3	4.3	17.2	58.1	40.1	97.3	(D)	3.7	54.6
34	FABRICATED METAL PRODUCTS . . . . .	5	3	.5	4.4	.3	.6	2.1	6.0	4.9	11.0	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	14	5	.8	8.1	.6	1.3	5.0	18.0	6.6	24.5	.6	.9	18.2
	DU QUAIN . . . . .	12	8	1.4	9.2	1.0	2.0	6.4	13.5	23.4	36.5	.6	.6	6.8
	EAST MOLINE . . . . .	23	10	8.5	105.7	6.6	12.8	77.5	201.7	205.6	388.9	2.7	11.6	214.1
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	9	6	7.2	88.2	5.6	10.7	64.4	181.2	181.9	344.7	2.6	10.0	188.5
	EAST ST LOUIS . . . . .	58	24	3.2	31.4	2.3	4.8	21.4	46.7	101.5	152.7	2.5	5.4	71.5
20	FOOD AND KINDRED PRODUCTS . . . . .	15	9	1.5	14.9	1.1	2.4	11.1	23.4	75.0	98.4	1.2	1.7	20.9
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	6	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	EFFINGHAM . . . . .	23	7	2.7	20.3	2.3	4.4	16.7	48.8	66.2	111.9	14.8	(D)	(D)
	ELGIN . . . . .	108	46	6.6	59.3	3.8	8.0	31.3	92.5	74.9	163.2	8.2	7.7	117.7
27	PRINTING AND PUBLISHING . . . . .	13	4	.8	6.4	.3	.6	2.8	11.8	5.0	16.7	.6	.6	7.1
34	FABRICATED METAL PRODUCTS . . . . .	8	5	.5	4.1	.4	.8	3.2	5.7	6.9	11.7	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	7	5	.5	3.5	.3	.5	1.6	6.1	3.6	9.7	.2	(NA)	(NA)
	ELK GROVE VILLAGE . . . . .	240	112	11.9	119.3	8.3	16.7	72.4	259.0	203.2	465.8	13.2	9.9	133.2
25	FURNITURE AND FIXTURES . . . . .	6	5	.5	4.6	.4	.9	3.3	8.6	7.6	16.1	.4	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	7	5	.6	6.4	.5	1.0	4.2	11.7	15.5	26.8	1.8	.5	5.5
27	PRINTING AND PUBLISHING . . . . .	25	8	1.0	14.1	.8	1.7	9.7	22.9	16.9	39.8	1.9	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	19	11	.8	6.9	.7	1.4	4.9	16.1	13.8	29.6	1.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	41	22	1.8	18.4	1.4	2.9	12.0	37.0	27.4	64.0	2.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	56	19	1.4	16.5	1.0	2.1	10.5	32.1	22.4	53.8	1.2	1.4	22.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	17	8	2.4	20.1	1.6	2.7	11.3	62.1	24.1	93.5	1.4	(NA)	(NA)
	ELMHURST . . . . .	54	33	2.3	24.3	1.2	2.3	10.8	31.4	20.8	51.4	(D)	1.0	14.7
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	13	10	.5	6.7	.4	.8	4.2	11.8	5.7	16.8	.6	(NA)	(NA)
	EVANSTON . . . . .	123	39	6.0	57.4	3.3	6.0	22.2	118.9	90.7	208.8	3.5	5.2	88.8
20	FOOD AND KINDRED PRODUCTS . . . . .	9	5	.5	4.8	.2	.4	1.8	17.4	13.8	31.1	.3	.6	10.2
27	PRINTING AND PUBLISHING . . . . .	35	4	.5	4.9	.1	.3	1.0	12.0	7.7	19.5	.4	.6	14.8
	FOREST PARK . . . . .	46	13	1.0	8.8	.7	1.3	5.2	16.3	19.7	36.1	.9	1.2	17.4
	FRANKLIN PARK . . . . .	350	129	19.7	185.1	14.4	28.1	108.5	484.7	493.9	969.8	16.2	19.5	239.2
20	FOOD AND KINDRED PRODUCTS . . . . .	13	7	1.9	16.8	1.5	3.1	12.3	48.9	52.4	100.7	2.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	14	4	.5	4.2	.4	.9	3.0	6.2	7.3	13.8	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	11	9	1.7	17.6	1.3	2.8	10.0	43.1	64.8	107.1	1.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	101	40	4.2	39.0	3.3	6.7	27.0	73.7	71.4	143.9	3.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	106	20	2.4	26.2	1.7	3.6	16.2	63.0	38.4	99.6	1.3	2.2	31.1
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	21	14	4.5	33.8	3.9	7.3	25.8	137.4	168.5	302.3	3.5	(NA)	(NA)
	FREEPORT . . . . .	41	22	9.0	75.3	6.3	12.7	46.3	161.9	105.4	263.9	7.1	8.4	113.3
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	3	3	5.3	41.4	3.8	7.5	25.0	81.0	37.7	115.5	(D)	(NA)	(NA)
	GALESBURG . . . . .	47	21	7.9	72.4	6.6	13.4	58.1	150.8	233.2	379.1	4.9	7.0	96.6
	GALVA . . . . .	11	8	.5	4.1	.4	.8	2.9	7.6	8.1	15.8	.5	(NA)	(NA)
	GENEVA . . . . .	50	18	3.1	28.7	2.5	4.7	18.3	40.0	49.3	92.7	5.1	3.4	39.7
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	8	3	.6	5.4	.5	.8	3.5	6.4	12.3	20.7	.3	(NA)	(NA)
	GENOA . . . . .	10	6	1.6	11.1	1.3	2.4	8.6	20.1	22.4	40.5	.6	2.0	19.5

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	GRANITE CITY . . . . .	42	22	8.9	94.1	7.2	13.6	69.8	246.6	243.2	495.6	17.7	11.8	201.6
20	FDOD AND KINDRED PRODUCTS. . . . .	7	6	.6	7.0	.4	.9	4.4	61.1	40.9	103.3	3.4	1.1	41.1
33	PRIMARY METAL INDUSTRIES . . . . .	7	5	6.7	71.0	5.4	10.1	52.6	145.0	169.1	318.2	(0)	(NA)	(NA)
	GRAYSLAKE . . . . .	15	8	.9	6.3	.6	1.1	3.3	12.6	10.5	22.6	2.0	1.2	10.1
	GURNEE . . . . .	9	6	.8	7.3	.7	1.3	5.4	15.4	14.5	30.0	.6	(NA)	(NA)
	HARVEY . . . . .	38	18	5.7	62.7	3.9	7.5	38.7	99.7	120.5	217.6	7.1	7.5	89.0
	HARWOD HEIGHTS. . . . .	57	26	3.0	26.2	2.1	4.2	16.8	50.9	32.5	84.0	1.8	2.2	29.2
34	FABRICATED METAL PRODUCTS. . . . .	19	10	.8	7.2	.6	1.2	4.9	14.7	11.4	25.6	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	19	6	.5	5.2	.3	.7	3.2	7.6	3.3	11.0	.2	.7	8.2
	HERRIN . . . . .	20	7	3.0	21.6	2.5	4.6	17.3	41.3	50.5	86.7	.5	1.9	15.3
	HIGHLAND . . . . .	28	11	1.4	10.4	1.1	2.2	7.2	26.7	17.3	43.4	.9	.9	10.0
	HIGHLAND PARK. . . . .	51	12	1.1	8.9	.8	1.5	5.3	20.3	21.5	41.7	1.0	1.2	19.1
	HILLSIDE . . . . .	32	14	.9	9.3	.6	1.3	5.8	16.2	13.4	29.4	1.2	1.2	16.5
	HINSOALE . . . . .	19	6	.5	5.4	.3	.4	2.2	7.6	6.1	13.6	.2	1.7	2.9
	HOOPESTON. . . . .	11	9	1.8	13.2	1.4	2.8	9.8	32.9	30.9	62.4	1.3	1.7	20.1
	ITASCA . . . . .	22	11	.7	7.0	.5	1.0	4.0	18.1	10.8	28.6	(0)	2.3	3.6
	JOLIET . . . . .	100	39	9.6	104.6	6.0	11.9	60.6	159.5	261.8	410.1	22.9	12.4	207.8
20	FOOD AND KINDRED PRODUCTS. . . . .	9	6	.6	6.0	.3	.6	2.8	9.8	42.7	53.2	.9	.6	8.4
27	PRINTING AND PUBLISHING. . . . .	19	7	.8	5.8	.5	.9	3.7	15.2	3.3	18.4	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	10	6	2.1	25.3	1.0	2.0	10.3	49.6	51.2	100.2	5.1	1.3	47.8
	KANKAKEE . . . . .	50	24	6.2	69.6	4.3	9.5	45.5	218.2	197.4	412.7	15.0	5.5	77.1
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	3	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	KEWANEE. . . . .	26	13	2.1	17.4	1.4	2.5	10.5	45.6	29.4	75.6	1.3	1.8	18.2
	LA GRANGE. . . . .	26	9	.8	7.3	.5	1.1	3.7	13.4	6.8	20.2	.5	.8	11.9
	LAKE ZURICH. . . . .	18	13	1.4	12.3	1.0	1.8	7.2	34.8	30.2	64.4	.8	1.2	16.1
	LANSING. . . . .	40	15	1.5	11.9	1.1	2.0	7.2	24.2	32.3	56.3	1.5	1.0	10.4
	LA SALLE . . . . .	17	8	3.3	28.6	2.4	4.5	18.2	37.7	44.5	83.0	4.0	1.3	14.1
	LIBERTYVILLE . . . . .	45	25	5.0	56.4	3.1	6.2	29.3	79.2	114.3	194.5	3.6	4.1	39.3
	LINCOLN. . . . .	19	8	2.2	18.2	1.9	3.9	14.5	94.7	64.5	155.0	2.3	(0)	(0)
	LINCOLNWOOD. . . . .	52	27	4.1	38.7	2.5	5.1	21.3	63.7	47.4	112.9	2.6	2.8	39.4
27	PRINTING AND PUBLISHING. . . . .	7	6	.6	8.0	.4	.8	4.5	13.7	10.4	24.4	.5	.8	11.3
30	RUBBER, MISC. PLASTICS PROD. . . . .	4	3	.7	6.3	.6	1.5	4.9	10.5	5.4	15.9	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL EI	10	6	.5	5.3	.3	.7	2.7	7.6	5.4	12.9	.5	.5	7.0
	LITCHFIELD . . . . .	20	9	1.0	5.9	.8	1.5	4.0	14.0	21.1	33.7	.6	.7	5.4
	LOMBARD. . . . .	23	6	.6	6.8	.5	1.0	4.4	12.5	11.2	23.8	(0)	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	LYONS . . . . .	43	13	1.3	11.5	.9	1.8	6.1	25.1	59.6	85.1	1.1	1.2	21.8
	MC HENRY . . . . .	38	10	1.3	9.5	1.0	1.9	6.0	21.0	18.8	38.8	1.9	(A)	(NA)
	MACOMB . . . . .	14	6	1.1	7.4	.9	1.7	6.2	14.1	10.5	24.9	1.4	1.0	11.5
	MAOISDN . . . . .	8	4	.6	5.9	.5	.8	4.2	10.8	17.1	28.5	.2	(D)	(D)
	MARENGO . . . . .	11	6	1.2	9.9	1.0	2.0	7.3	24.9	13.1	37.1	.6	(NA)	(NA)
	MARSEILLES . . . . .	11	4	.7	5.9	.6	1.2	4.9	8.2	12.7	19.9	.5	(D)	(D)
	MATTOON . . . . .	37	21	3.9	31.9	3.1	6.3	23.1	82.1	54.3	135.9	10.6	2.3	35.0
35	MACHINERY, EXCEPT ELECTRICAL . .	9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	MAYWODO . . . . .	52	15	1.9	18.1	1.2	2.3	10.8	29.1	32.9	63.4	1.0	2.8	35.6
	MELROSE PARK . . . . .	137	81	16.1	162.5	11.9	23.4	106.4	267.8	382.7	638.5	41.2	21.1	325.3
20	FOOD AND KINOREO PRDCTS. . . . .	15	11	1.6	18.0	.9	2.0	8.9	44.3	85.1	129.0	2.0	1.4	21.4
26	PAPER AND ALLIEO PRDCTS. . . . .	5	5	.6	6.2	.5	1.0	4.4	10.4	7.2	17.4	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	12	9	.7	7.4	.7	1.4	5.8	9.8	6.4	16.5	.3	.8	9.1
28	CHEMICALS AND ALLIEO PRDCTS. . . . .	8	6	.7	5.3	.4	.8	2.4	14.0	11.6	25.9	(0)	(NA)	(NA)
33	PRIMARY METAL INOUSTRIES . . . . .	7	6	1.0	9.6	.8	1.7	7.8	17.2	14.7	31.6	.7	(NA)	(NA)
34	FABRICATED METAL PRDDCTS. . . . .	32	20	1.9	14.4	1.4	2.8	11.9	35.5	21.7	56.0	4.5	(NA)	(NA)
	MENDOTA . . . . .	14	9	1.1	8.3	.9	1.8	6.2	18.9	26.3	45.2	1.9	1.2	18.3
	MOLINE . . . . .	70	29	6.8	92.9	3.9	7.9	41.6	143.8	90.4	189.9	2.4	8.3	122.5
34	FABRICATED METAL PRODUCTS. . . . .	10	4	.7	6.5	.4	.9	3.9	13.9	8.4	22.4	.3	(NA)	(NA)
	MONTGOMERY . . . . .	18	10	4.4	40.2	3.3	6.2	27.1	83.9	78.0	164.5	5.3	2.7	40.6
39	MISC. MANUFACTUR'G INOUSTRIES. . .	4	4	.9	4.9	.8	1.4	3.7	12.7	12.1	24.8	1.2	(NA)	(NA)
	MORRIS . . . . .	19	11	1.8	19.6	1.3	3.1	14.2	42.5	83.3	124.5	(0)	1.2	14.7
	MORTON . . . . .	15	9	.7	5.8	.5	1.1	4.0	13.3	15.6	28.6	.4	.6	7.5
	MORTON GROVE . . . . .	51	27	6.2	57.0	3.9	7.7	32.9	280.1	112.8	389.3	5.5	9.7	224.8
34	FABRICATED METAL PRODUCTS. . . . .	10	5	.5	4.4	.4	.7	2.7	7.5	8.6	16.2	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	12	4	1.2	13.7	.8	1.6	7.7	25.7	16.8	42.8	(0)	2.8	48.9
39	MISC. MANUFACTUR'G INOUSTRIES. . .	4	3	.5	4.6	.4	.7	2.5	8.5	8.0	15.9	.1	(NA)	(NA)
	MOUNT CARHEL . . . . .	12	6	1.0	8.6	.8	1.7	6.3	30.0	10.1	40.1	1.0	(D)	(D)
	MOUNT MORRIS . . . . .	11	2	1.4	12.3	1.2	2.0	10.5	18.4	13.2	32.0	.3	(D)	(D)
	MOUNT PROSPECT . . . . .	44	19	2.8	30.5	1.8	3.8	17.0	91.3	41.8	127.8	4.1	2.3	35.6
	MUNOELIN. . . . .	38	19	2.4	23.9	1.7	3.6	14.3	46.1	44.6	88.5	2.5	1.9	23.4
	MURPHYSBORO. . . . .	15	5	1.2	7.4	1.1	2.2	6.6	14.8	16.4	31.1	.2	.8	8.2
	NAPERVILLE . . . . .	33	17	4.2	50.4	1.4	2.6	8.9	22.4	22.4	45.9	8.0	2.4	13.2
	NILES. . . . .	92	49	11.3	115.7	6.8	13.2	58.2	217.6	183.5	396.5	7.7	9.6	115.8
27	PRINTING AND PUBLISHING. . . . .	18	6	1.9	18.3	1.5	3.0	13.3	38.8	22.2	60.6	1.2	1.8	17.4
28	CHEMICALS AND ALLIED PRODUCTS. . .	5	4	.6	4.8	.5	.9	3.1	9.3	23.6	31.6	.8	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	5	3	.5	3.5	.4	.6	1.9	6.1	4.0	10.0	.2	.5	10.8
34	FABRICATED METAL PRODUCTS. . . . .	12	6	1.4	14.6	1.0	2.3	10.3	31.4	16.2	46.3	.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	5	4	.5	4.3	.4	.7	2.4	9.1	8.1	17.3	.3	.7	14.2
	NORRIDGE . . . . .	16	10	.8	6.1	.6	1.3	4.2	12.8	10.1	22.5	1.8	.5	4.7

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	NORTH AURORA . . . . .	22	12	1.2	10.6	.9	1.7	6.7	25.1	74.1	99.2	1.7	(NA)	(NA)
35	NORTHBROOK . . . . .	57	24	3.2	31.1	2.0	3.9	17.1	68.2	60.8	126.8	3.1	3.0	46.1
	MACHINERY, EXCEPT ELECTRICAL . . .	15	5	1.2	11.2	.7	1.4	5.9	22.3	20.3	43.2	1.3	1.4	18.7
	NORTH CHICAGO . . . . .	37	15	8.2	90.8	3.5	7.0	31.0	241.2	100.6	340.5	9.4	8.6	151.9
	NORTHFIELD . . . . .	33	8	1.0	9.7	.6	1.2	4.7	24.8	18.1	39.2	1.0	(NA)	(NA)
26	NORTHLAKE . . . . .	28	18	12.3	115.3	6.5	12.3	52.6	191.0	101.7	295.4	9.0	15.8	201.0
	PAPER AND ALLIED PRODUCTS . . . . .	6	6	.9	7.9	.7	1.5	5.6	12.6	22.7	35.6	.7	(NA)	(NA)
	OAK BROOK . . . . .	28	17	1.7	24.6	.5	1.1	3.9	17.4	21.7	39.1	(0)	1.0	6.6
	OAK LAWN . . . . .	30	9	.7	7.9	.4	.8	3.0	10.3	8.1	18.4	.6	.7	8.3
	OAK PARK . . . . .	46	9	.5	4.5	.4	.6	2.7	10.4	8.3	18.6	1.0	.5	5.1
	OGLESBY . . . . .	8	3	.7	6.9	.6	1.1	5.8	8.0	9.0	17.0	(0)	(D)	(D)
	OREGON . . . . .	17	6	.7	6.6	.5	1.0	3.9	11.6	11.8	23.5	.4	.8	9.1
	ORLAND PARK . . . . .	7	4	.7	6.7	.4	.8	3.6	10.4	9.7	19.6	.7	(D)	(D)
	OTTAWA . . . . .	25	13	3.1	34.2	2.5	5.3	28.2	92.4	68.7	161.2	2.6	1.2	19.8
	PALATINE . . . . .	53	16	1.2	11.5	.8	1.7	6.7	22.2	20.6	42.3	.7	1.0	13.5
	PARK CITY . . . . .	6	5	1.5	15.8	.5	.9	2.9	12.4	5.7	17.5	.8	(NA)	(NA)
	PARK RIDGE . . . . .	38	6	.5	5.9	.2	.3	1.1	5.2	2.7	7.9	.3	.9	10.8
	PEKIN . . . . .	22	10	2.0	23.3	1.5	2.5	16.6	33.8	61.4	95.1	5.0	(D)	(D)
20 27	PEORIA . . . . .	168	68	14.2	179.8	6.2	12.0	60.2	201.1	236.7	429.4	6.7	15.8	206.7
	FOOD AND KINDRED PRODUCTS . . . . .	22	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	PRINTING AND PUBLISHING . . . . .	43	11	1.8	19.8	1.1	2.1	11.1	37.0	16.9	53.5	.6	1.9	24.9
	PERU . . . . .	16	8	.7	6.6	.6	1.1	4.4	21.6	24.9	46.5	3.1	3.5	40.3
	PLAINFIELD . . . . .	12	6	.9	8.2	.7	1.3	5.5	24.2	15.5	39.3	.6	(NA)	(NA)
	PLANO . . . . .	17	8	.9	7.6	.8	1.6	5.5	12.5	10.0	22.2	.9	.9	10.3
27	PONTIAC . . . . .	18	9	2.4	16.7	2.2	4.2	13.7	27.5	21.8	48.7	1.1	1.4	11.7
	PRINTING AND PUBLISHING . . . . .	7	4	.6	5.4	.5	1.1	3.9	8.8	4.3	13.1	.4	.5	3.4
34	RIVERDALE . . . . .	22	13	3.8	49.9	2.6	5.7	32.7	96.0	115.1	210.2	3.1	(D)	(D)
	FABRICATED METAL PRODUCTS . . . . .	7	5	.6	7.0	.5	1.0	5.2	10.3	8.2	18.7	.3	(NA)	(NA)
	RIVER GROVE . . . . .	36	14	1.5	12.5	1.3	2.4	9.5	22.5	22.7	44.7	1.0	1.6	24.3
	ROCHELLE . . . . .	21	15	3.5	29.2	2.8	5.9	20.4	58.2	182.4	237.9	9.1	2.5	35.1
	ROCK FALLS . . . . .	20	5	.7	6.4	.5	1.1	4.4	14.9	16.8	32.0	1.5	.9	15.6

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ROCKFORD . . . . .	443	162	36.2	349.7	25.0	51.6	210.8	667.7	438.0	1 087.4	38.1	39.1	511.5
20	FOOD AND KINDRED PRODUCTS . . . . .	20	12	1.5	13.7	1.0	2.2	8.1	40.6	58.7	99.4	7.9	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	13	7	.7	5.3	.6	1.2	4.2	6.2	5.5	11.6	(2)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	46	8	.8	7.7	.5	1.0	5.2	15.3	4.8	20.1	.5	.8	10.6
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	10	4	.5	3.9	.2	1.5	1.6	9.7	17.0	26.4	.7	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	16	8	.9	7.8	.7	1.3	5.6	14.7	22.1	35.2	.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	82	40	13.1	120.3	10.5	22.1	83.4	230.2	149.4	377.6	14.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	174	52	9.7	104.1	6.4	13.4	61.1	180.4	101.7	276.0	7.6	14.1	203.1
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	10	4	.9	6.1	.6	1.1	3.0	13.9	10.4	23.2	.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	5	4	3.6	42.1	1.9	3.9	20.9	81.7	37.1	112.2	1.4	(NA)	(NA)
	ROCK ISLAND . . . . .	61	26	7.2	63.8	5.5	9.2	44.8	115.9	218.6	330.8	5.2	9.1	122.7
	ROLLING MEADOWS . . . . .	35	15	3.6	38.2	1.1	2.1	8.0	25.3	16.2	40.9	1.6	4.6	27.3
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	5	3	.5	3.5	.3	.6	1.8	8.6	3.6	10.5	.4	(NA)	(NA)
	ROSELLE . . . . .	18	9	.8	6.5	.6	1.2	3.7	13.2	8.6	21.6	.8	(NA)	(NA)
	ROSEMONT . . . . .	91	32	3.6	37.4	2.1	4.2	15.8	57.4	50.3	106.4	2.3	1.1	17.9
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	11	6	1.1	8.9	.8	1.5	4.5	19.8	15.3	34.8	.3	(NA)	(NA)
	ST. CHARLES . . . . .	52	29	4.3	39.2	3.1	6.3	24.8	69.3	69.8	137.6	2.7	3.6	42.4
	SALEM . . . . .	14	8	.9	6.0	.7	1.5	4.6	16.8	8.8	25.2	(D)	.7	10.3
	SANOWICH . . . . .	12	3	.7	4.8	.6	1.2	3.2	7.6	4.5	11.7	.4	.9	7.1
	SCHILLER PARK . . . . .	123	66	5.3	53.7	3.7	7.7	31.4	96.6	79.4	175.5	5.8	5.5	78.1
34	FABRICATED METAL PRODUCTS . . . . .	33	21	1.3	13.1	1.1	2.3	9.1	22.8	19.8	42.6	1.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	28	16	1.1	12.8	.8	1.5	7.3	20.0	12.9	32.8	1.9	1.0	15.7
	SKOKIE . . . . .	281	100	24.2	254.5	12.6	24.6	108.1	368.6	312.6	694.6	19.7	19.4	338.8
20	FOOD AND KINDRED PRODUCTS . . . . . E1	11	5	.5	4.4	.3	.6	2.0	6.1	14.0	20.2	.3	.5	5.5
27	PRINTING AND PUBLISHING . . . . . E1	35	11	1.2	13.0	.5	.9	4.6	31.2	24.6	55.8	1.6	1.5	31.9
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	16	9	2.2	25.2	.6	1.1	4.4	37.2	24.6	62.1	2.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	10	8	1.0	10.3	.8	1.7	6.8	19.5	12.1	31.2	1.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E1	40	11	1.1	10.8	.8	1.6	6.7	18.5	24.0	42.1	1.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E5	80	18	1.8	18.4	1.1	2.2	9.9	33.2	22.9	57.9	3.4	1.3	21.6
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	14	6	6.4	61.5	3.4	6.4	27.0	85.0	76.6	165.0	2.6	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	13	4	.5	3.3	.4	.8	2.3	2.2	5.7	8.2	(0)	(NA)	(NA)
	SOUTH BELOIT . . . . .	33	17	2.7	26.8	1.9	3.8	16.8	51.4	32.8	82.8	1.7	2.6	41.8
32	STONE, CLAY, GLASS PRODUCTS . . . . .	6	5	.7	7.3	.6	1.2	5.4	14.8	9.1	23.4	.7	.5	11.2
	SOUTH CHICAGO HEIGHTS . . . . .	10	5	.6	5.3	.5	.9	3.8	15.7	29.9	45.3	.7	(NA)	(NA)
	SOUTH ELGIN . . . . .	12	6	.7	6.2	.6	1.4	5.1	11.3	8.4	19.4	.9	.5	7.1
	SOUTH HOLLAND . . . . .	43	15	1.0	9.4	.8	1.5	6.0	17.9	28.4	45.9	1.3	(NA)	(NA)
	SPARTA . . . . .	9	5	1.9	15.8	1.7	3.2	14.1	35.7	35.3	72.1	.9	1.4	14.7
	SPRINGFIELD . . . . .	91	35	10.2	96.2	6.0	12.2	54.1	210.1	189.9	400.1	6.7	6.7	104.4
20	FOOD AND KINDRED PRODUCTS . . . . .	20	8	1.2	11.7	.8	1.7	7.7	36.3	86.0	122.1	.5	1.5	36.4
27	PRINTING AND PUBLISHING . . . . . E1	23	8	.8	7.4	.4	.7	4.0	12.8	5.7	18.3	.3	.8	9.1
	STERLING . . . . .	26	12	5.6	76.3	4.6	10.0	58.6	161.7	164.0	327.0	6.6	4.7	84.4
34	FABRICATED METAL PRODUCTS . . . . .	5	5	1.5	14.4	1.1	2.3	8.5	28.3	21.3	49.3	1.3	(NA)	(NA)
	STONE PARK . . . . .	28	4	1.2	16.6	.2	.4	1.3	3.7	1.9	5.5	.2	(NA)	(NA)
	STREAMWOOD . . . . .	16	5	.6	4.3	.5	.9	3.6	11.4	6.0	16.5	.4	(NA)	(NA)
	STREATOR . . . . .	25	15	4.6	40.8	3.9	7.3	33.5	76.8	63.2	137.5	6.1	4.9	63.9

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	SULLIVAN . . . . .	11	4	.7	5.3	.6	1.0	2.9	13.2	14.8	27.5	.1	.9	9.8
	SUMMIT . . . . .	25	15	3.6	39.9	2.4	4.8	23.6	73.2	107.8	179.5	9.3	.5	5.0
	SYCAMORE . . . . .	23	12	2.1	20.7	1.5	2.9	10.9	34.5	59.8	90.6	2.6	2.3	39.3
	TAYLORVILLE . . . . .	18	12	1.2	9.7	.8	1.8	6.1	20.3	30.8	50.7	1.5	.7	6.0
	VANDALIA . . . . .	13	5	.8	4.9	.7	1.4	4.1	8.1	13.1	21.1	.4	1.0	6.3
	VILLA PARK . . . . .	81	7	.9	8.1	.7	1.4	5.1	19.9	12.2	31.6	.7	.6	10.4
	WAUKEGAN . . . . .	81	36	10.2	113.4	7.4	13.9	71.9	184.5	177.5	359.4	9.1	10.5	122.0
27	PRINTING AND PUBLISHING . . . . .	11	5	.8	7.3	.4	.7	3.7	13.2	4.9	18.1	.3	.7	8.1
	WESTCHESTER . . . . .	21	9	.6	5.3	.4	.7	2.4	9.9	9.1	18.9	.3	(NA)	(NA)
	WEST CHICAGO . . . . .	31	6	.5	4.0	.3	.7	2.3	9.3	10.9	21.6	(0)	1.2	34.7
	WEST DUNOEE . . . . .	11	4	.5	3.1	.3	.7	1.9	5.2	3.3	8.5	.8	.5	4.5
	WHEATON . . . . .	33	7	1.0	8.6	.4	.9	2.8	26.9	19.4	43.7	1.3	.9	12.0
27	PRINTING AND PUBLISHING . . . . .	15	4	.6	5.0	.1	.2	.6	20.8	13.9	32.2	.3	(NA)	(NA)
	WHEELING . . . . .	54	26	3.0	29.6	1.8	3.8	14.3	62.7	44.8	104.8	1.3	2.8	35.2
34	FABRICATED METAL PRODUCTS . . . . .	11	6	.9	9.6	.6	1.4	6.0	18.7	21.2	39.2	.4	(NA)	(NA)
	WOODSTOCK . . . . .	37	8	1.9	16.6	1.6	3.0	12.8	29.6	44.5	73.9	1.3	2.6	39.0
	ZION . . . . .	19	7	.5	3.4	.4	.8	2.3	4.5	4.1	8.9	1.1	2.3	3.6

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available.      (D) Withheld to avoid disclosing figures for individual companies.      (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.a.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Miscellaneous manufacturing industries
- 36 Machinery, except electrical
- 37 Electrical equipment and supplies
- 38 Transportation equipment
- 39 Instruments and related products
- 40 Miscellaneous manufacturing industries
- 41 CAD Centers administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)																	CAO			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		37	38	39
ILLINOIS, TOTAL	18 638	1 424	4	83	642	575	467	467	3 021	836	96	665	121	803	569	2 547	3 184	968	281	420	801	664
1 TO 4 EMPLOYEES	5 751	384	3	22	194	242	138	467	3 328	256	22	153	31	235	88	576	1 197	218	73	158	286	110
5 TO 9 EMPLOYEES	2 756	168	-	11	89	103	66	42	499	120	13	91	12	150	55	390	536	112	30	61	137	71
10 TO 19 EMPLOYEES	2 773	187	-	13	106	95	62	57	407	99	14	88	17	157	73	462	531	116	40	61	101	87
20 TO 49 EMPLOYEES	3 186	254	-	16	100	74	91	112	424	158	18	152	14	144	131	558	444	169	48	58	123	116
50 TO 99 EMPLOYEES	1 707	188	-	11	76	36	51	68	171	88	6	61	16	49	79	267	180	125	21	36	57	91
100 TO 249 EMPLOYEES	1 476	146	-	7	58	21	38	98	119	72	11	76	10	33	81	205	159	105	31	31	56	111
250 TO 499 EMPLOYEES	550	99	1	1	14	2	14	23	48	26	5	16	12	27	33	60	66	35	12	12	21	31
500 TO 999 EMPLOYEES	249	23	-	2	3	1	6	8	14	11	6	4	-	4	14	33	28	24	6	18	14	19
1,000 TO 2,499 EMPLOYEES	139	13	-	1	1	1	1	2	7	5	1	4	-	1	4	18	20	8	5	18	9	14
2,500 EMPLOYEES AND OVER	51	2	-	-	1	-	-	-	4	1	-	-	-	1	11	13	9	12	3	2	-	2
ADAMS COUNTY, TOTAL	95	18	-	-	3	-	5	6	14	4	-	-	-	6	4	4	4	18	4	1	1	3
1 TO 4 EMPLOYEES	54	7	-	-	3	-	2	3	11	2	-	-	-	5	3	1	1	9	2	-	1	3
5 TO 9 EMPLOYEES	21	7	-	-	-	-	1	2	2	2	-	-	-	1	1	1	5	-	-	-	2	-
10 TO 19 EMPLOYEES	12	2	-	-	-	-	2	3	1	-	-	-	-	-	-	2	1	-	-	-	-	-
20 TO 49 EMPLOYEES	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	-	-	-	-
250 EMPLOYEES AND OVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALEXANDER COUNTY, TOTAL	19	1	-	-	1	3	-	-	3	2	-	1	-	2	1	1	1	3	-	-	-	1
1 TO 4 EMPLOYEES	12	1	-	-	-	2	-	-	2	1	-	-	-	1	1	1	1	3	-	-	-	1
5 TO 9 EMPLOYEES	5	-	-	-	-	1	-	-	1	1	-	-	-	1	1	1	-	-	-	-	-	-
10 TO 19 EMPLOYEES	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 49 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BONO COUNTY, TOTAL	17	2	-	-	1	4	-	-	2	-	-	-	-	1	3	3	-	-	1	1	1	1
1 TO 4 EMPLOYEES	11	1	-	-	4	-	-	-	2	-	-	-	-	1	1	1	-	-	1	1	1	1
5 TO 9 EMPLOYEES	5	1	-	-	4	-	-	-	2	-	-	-	-	1	2	2	-	-	1	1	1	1
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOONE COUNTY, TOTAL	33	3	-	-	1	1	-	1	4	-	-	3	-	2	1	7	6	-	1	1	3	-
1 TO 4 EMPLOYEES	16	-	-	-	1	1	-	1	3	-	-	-	-	2	1	6	3	-	-	-	-	-
5 TO 9 EMPLOYEES	10	1	-	-	1	-	-	1	3	-	-	-	-	2	6	2	2	-	-	-	-	-
10 TO 19 EMPLOYEES	3	1	-	-	-	-	-	-	1	-	-	-	-	-	1	1	1	-	-	-	-	-
20 TO 49 EMPLOYEES	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BROWN COUNTY, TOTAL	7	-	-	-	-	-	-	1	1	1	-	-	-	2	2	1	1	-	-	-	-	-
1 TO 4 EMPLOYEES	7	-	-	-	-	-	-	1	1	1	-	-	-	2	2	1	1	-	-	-	-	-
BUREAU COUNTY, TOTAL	56	8	-	1	-	2	-	-	11	3	1	2	-	6	5	8	10	-	-	1	1	2
1 TO 4 EMPLOYEES	39	5	-	-	-	-	-	-	19	3	1	2	-	7	6	8	10	-	-	1	1	2
5 TO 9 EMPLOYEES	10	2	-	-	1	-	-	-	2	1	-	2	-	1	1	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES	5	1	-	-	-	-	-	-	2	1	-	2	-	1	2	1	1	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
CALHOUN COUNTY, TOTAL	6	2	-	-	-	1	-	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-
1 TO 4 EMPLOYEES	6	2	-	-	-	1	-	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-
CARROLL COUNTY, TOTAL	22	7	-	-	1	2	-	-	3	-	-	-	-	2	2	2	3	-	-	-	-	-
1 TO 4 EMPLOYEES	16	6	-	-	1	1	-	-	3	-	-	-	-	2	2	1	1	-	-	-	-	-
5 TO 9 EMPLOYEES	3	1	-	-	1	1	-	-	1	-	-	-	-	1	1	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
CASS COUNTY, TOTAL	22	6	-	-	1	5	-	1	3	-	-	-	1	2	2	1	1	-	-	-	-	-
1 TO 4 EMPLOYEES	12	3	-	-	1	3	-	1	3	-	-	-	1	2	2	2	1	-	-	-	-	-
5 TO 9 EMPLOYEES	8	2	-	-	1	2	-	1	1	-	-	-	1	1	1	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHAMPAIGN COUNTY, TOTAL	101	16	-	-	3	-	3	1	34	3	-	-	-	8	1	2	12	5	2	2	7	2
1 TO 4 EMPLOYEES	66	5	-	-	2	-	2	1	26	3	-	-	-	6	1	9	5	1	1	2	4	1
5 TO 9 EMPLOYEES	22	6	-	-	1	-	1	1	3	-	-	-	-	2	1	2	2	1	1	1	2	1
100 TO 249 EMPLOYEES	11	3	-	-	-	-	-	-	3	-	-	-	-	1	1	1	1	-	-	-	1	1
250 EMPLOYEES AND OVER	2	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
EDWARDS COUNTY, TOTAL . . . . .	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EFFINGHAM COUNTY, TOTAL . . . . .	32	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FAYETTE COUNTY, TOTAL . . . . .	23	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FORO COUNTY, TOTAL . . . . .	23	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1 TO 19 EMPLOYEES . . . . .	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	7	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FRANKLIN COUNTY, TOTAL . . . . .	36	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1 TO 19 EMPLOYEES . . . . .	20	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
20 TO 99 EMPLOYEES . . . . .	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FULTON COUNTY, TOTAL . . . . .	26	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES . . . . .	15	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES . . . . .	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GALLATIN COUNTY, TOTAL . . . . .	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GREENE COUNTY, TOTAL . . . . .	24	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1 TO 19 EMPLOYEES . . . . .	17	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GRUNDY COUNTY, TOTAL . . . . .	35	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HAMILTON COUNTY, TOTAL . . . . .	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HANCOCK COUNTY, TOTAL . . . . .	35	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1 TO 19 EMPLOYEES . . . . .	29	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HARDIN COUNTY, TOTAL . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HENDERSON COUNTY, TOTAL . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HENRY COUNTY, TOTAL . . . . .	63	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1 TO 19 EMPLOYEES . . . . .	36	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
20 TO 99 EMPLOYEES . . . . .	18	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
100 TO 249 EMPLOYEES . . . . .	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
IRROQUOIS COUNTY, TOTAL	33	3	1	1	1	2	1	1	10	1	1	1	1	2	1	1	1	5	3	4	1	1
1 TO 19 EMPLOYEES	17	1	1	1	1	1	1	8	1	1	1	1	1	2	1	1	1	4	3	4	1	1
20 TO 99 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JACKSON COUNTY, TOTAL	33	6	1	1	2	6	1	6	1	1	1	1	1	3	1	1	2	1	1	1	1	2
1 TO 19 EMPLOYEES	22	4	1	1	5	1	4	4	1	1	1	1	1	3	1	1	4	1	1	1	1	1
20 TO 99 EMPLOYEES	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JASPER COUNTY, TOTAL	9	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JEFFERSON COUNTY, TOTAL	29	1	1	1	2	2	4	3	4	1	1	1	1	2	1	1	2	5	3	2	1	2
1 TO 19 EMPLOYEES	17	1	1	1	2	1	3	3	4	1	1	1	1	2	1	1	4	4	1	1	1	1
20 TO 99 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JERSEY COUNTY, TOTAL	12	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	2	1	1	2	1	1
1 TO 19 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JO DAVIESS COUNTY, TOTAL	43	12	1	1	3	3	1	7	1	1	1	1	1	3	4	2	3	2	2	1	1	3
1 TO 19 EMPLOYEES	33	9	1	1	3	3	1	6	1	1	1	1	1	3	3	2	3	2	2	1	1	3
20 TO 99 EMPLOYEES	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JOHNSON COUNTY, TOTAL	8	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KANE COUNTY, TOTAL	540	23	10	3	10	15	16	63	27	2	2	39	1	32	15	15	74	108	32	10	13	21
1 TO 19 EMPLOYEES	293	10	1	6	6	13	4	46	16	1	1	17	1	19	5	5	31	14	14	3	4	9
20 TO 99 EMPLOYEES	164	11	2	2	2	2	8	11	19	1	1	17	1	10	1	1	15	10	7	5	6	7
100 TO 249 EMPLOYEES	42	2	1	1	1	2	3	2	4	1	1	4	1	2	1	1	5	5	1	2	2	3
250 EMPLOYEES AND OVER	41	1	1	1	1	1	1	4	2	1	1	1	1	2	2	2	5	11	5	1	2	3
KANKAKEE COUNTY, TOTAL	104	11	1	2	1	4	2	15	9	1	1	4	1	8	4	4	12	13	4	2	1	4
1 TO 19 EMPLOYEES	55	5	2	2	1	4	2	14	3	1	2	2	1	3	2	2	17	11	4	2	1	3
20 TO 99 EMPLOYEES	27	1	1	1	1	1	2	4	2	1	1	2	1	4	2	2	7	11	1	1	1	3
100 TO 249 EMPLOYEES	17	1	1	1	1	1	2	1	2	1	1	2	1	2	1	1	3	3	1	1	1	1
250 EMPLOYEES AND OVER	11	2	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1
KENNAULT COUNTY, TOTAL	35	1	1	1	1	1	1	5	1	1	2	2	1	1	5	1	7	6	2	1	1	2
1 TO 19 EMPLOYEES	22	1	1	1	1	1	1	4	1	1	1	1	1	1	4	1	4	6	2	1	1	1
20 TO 99 EMPLOYEES	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	6	2	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KNOX COUNTY, TOTAL	57	10	1	1	2	5	1	11	3	1	3	3	1	5	2	2	5	4	1	1	1	3
1 TO 19 EMPLOYEES	33	7	1	1	3	3	1	19	2	1	1	1	1	2	2	2	3	3	1	1	1	2
20 TO 99 EMPLOYEES	11	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LAKE COUNTY, TOTAL	546	23	2	4	13	11	14	73	36	2	2	30	1	30	16	16	71	109	37	3	17	16
1 TO 19 EMPLOYEES	339	13	2	1	9	9	14	54	23	1	1	15	1	14	14	49	78	15	15	3	13	11
20 TO 99 EMPLOYEES	128	7	2	2	2	2	6	15	7	1	11	1	1	8	6	17	21	13	2	2	5	
100 TO 249 EMPLOYEES	44	2	1	1	1	1	1	4	4	1	2	1	1	3	2	3	5	6	1	1	2	
250 EMPLOYEES AND OVER	35	1	1	1	1	1	2	3	2	1	2	1	1	5	1	2	2	5	3	2	2	
LA SALLE COUNTY, TOTAL	151	21	1	1	4	2	1	18	11	4	1	1	1	20	9	9	18	19	7	6	1	4
1 TO 19 EMPLOYEES	75	11	1	1	1	1	1	11	5	1	1	1	1	11	5	5	8	9	2	4	1	5
20 TO 99 EMPLOYEES	42	1	1	1	1	1	1	6	1	1	1	1	1	2	2	2	8	6	2	1	3	
100 TO 249 EMPLOYEES	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	
250 EMPLOYEES AND OVER	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	2	1	

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
MASSAC COUNTY, TOTAL	14	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MENARD COUNTY, TOTAL	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MERCER COUNTY, TOTAL	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONROE COUNTY, TOTAL	10	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES	10	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
MONTGOMERY COUNTY, TOTAL	42	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1 TO 19 EMPLOYEES	27	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
20 TO 99 EMPLOYEES	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MORGAN COUNTY, TOTAL	41	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1 TO 19 EMPLOYEES	27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MOULTRIE COUNTY, TOTAL	23	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1 TO 19 EMPLOYEES	16	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OGLE COUNTY, TOTAL	77	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1 TO 19 EMPLOYEES	47	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
20 TO 99 EMPLOYEES	14	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES	14	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PEORIA COUNTY, TOTAL	239	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31
1 TO 19 EMPLOYEES	142	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
20 TO 99 EMPLOYEES	71	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
100 TO 249 EMPLOYEES	12	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
250 EMPLOYEES AND OVER	14	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
PERRY COUNTY, TOTAL	29	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1 TO 19 EMPLOYEES	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PIATT COUNTY, TOTAL	13	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PIKE COUNTY, TOTAL	23	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1 TO 19 EMPLOYEES	17	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
20 TO 99 EMPLOYEES	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
POPE COUNTY, TOTAL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PULASKI COUNTY, TOTAL	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PUTNAM COUNTY, TOTAL	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

(SIA 489C) 219-310 PT 1





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
WABASH COUNTY, TOTAL	12	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES	3	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WARREN COUNTY, TOTAL	26	7	3	3	1	1	5	1	1	1	1	1	1	3	2	2	1	1	1	1	3	1	1
1 TO 19 EMPLOYEES	16	3	3	1	1	1	5	1	1	1	1	1	1	3	2	2	1	1	1	1	3	1	1
20 TO 99 EMPLOYEES	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WASHINGTON COUNTY, TOTAL	13	4	1	1	1	3	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WAYNE COUNTY, TOTAL	18	1	1	1	1	5	1	1	1	1	1	1	1	3	1	1	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES	13	1	1	1	1	5	1	1	1	1	1	1	1	3	1	1	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WHITE COUNTY, TOTAL	19	2	2	1	2	7	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	13	2	2	1	2	7	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WHITESIDE COUNTY, TOTAL	72	10	10	10	1	1	7	3	6	3	2	2	2	5	3	15	15	3	1	1	3	2	2
1 TO 19 EMPLOYEES	41	7	7	7	1	1	6	3	6	3	2	2	2	5	3	11	11	3	1	1	3	2	2
20 TO 99 EMPLOYEES	17	2	2	2	1	1	1	1	1	1	1	1	1	1	1	6	5	1	1	1	1	1	1
100 TO 249 EMPLOYEES	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	1	1	1	1	1	1
250 EMPLOYEES AND OVER	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WILL COUNTY, TOTAL	261	22	22	22	7	9	30	19	20	19	7	10	10	21	9	29	47	12	9	2	8	6	6
1 TO 19 EMPLOYEES	143	11	11	11	4	6	26	18	20	18	8	12	12	12	1	16	32	8	6	1	6	2	2
20 TO 99 EMPLOYEES	73	3	3	3	2	3	6	5	6	5	3	5	5	5	5	7	13	1	2	1	1	1	1
100 TO 249 EMPLOYEES	24	3	3	3	1	1	4	3	4	3	1	2	2	2	2	4	2	2	1	1	1	1	1
250 EMPLOYEES AND OVER	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WILLIAMSON COUNTY, TOTAL	43	7	7	7	2	3	4	4	4	4	1	1	1	5	2	3	5	4	4	4	5	5	5
1 TO 19 EMPLOYEES	30	6	6	6	3	3	3	3	3	3	1	1	1	5	2	2	5	1	1	1	3	3	3
20 TO 99 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WINNEBAGO COUNTY, TOTAL	619	27	27	27	3	6	57	14	47	14	1	11	11	25	23	111	252	11	9	10	19	6	6
1 TO 19 EMPLOYEES	386	9	9	9	4	13	47	8	47	8	1	17	17	15	9	58	173	6	4	6	13	4	4
20 TO 99 EMPLOYEES	147	11	11	11	2	7	9	2	9	2	4	4	4	7	10	37	45	1	2	1	6	2	2
100 TO 249 EMPLOYEES	48	6	6	6	1	1	3	3	3	3	1	1	1	2	4	7	18	2	1	1	2	1	1
250 EMPLOYEES AND OVER	38	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	16	2	5	2	5	1	1
WOODFORD COUNTY, TOTAL	24	6	6	6	1	1	4	1	4	1	1	1	1	3	2	2	7	7	7	7	7	7	7
1 TO 19 EMPLOYEES	14	5	5	5	1	1	4	1	4	1	1	1	1	2	1	1	5	5	5	5	5	5	5
20 TO 99 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

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# Indiana

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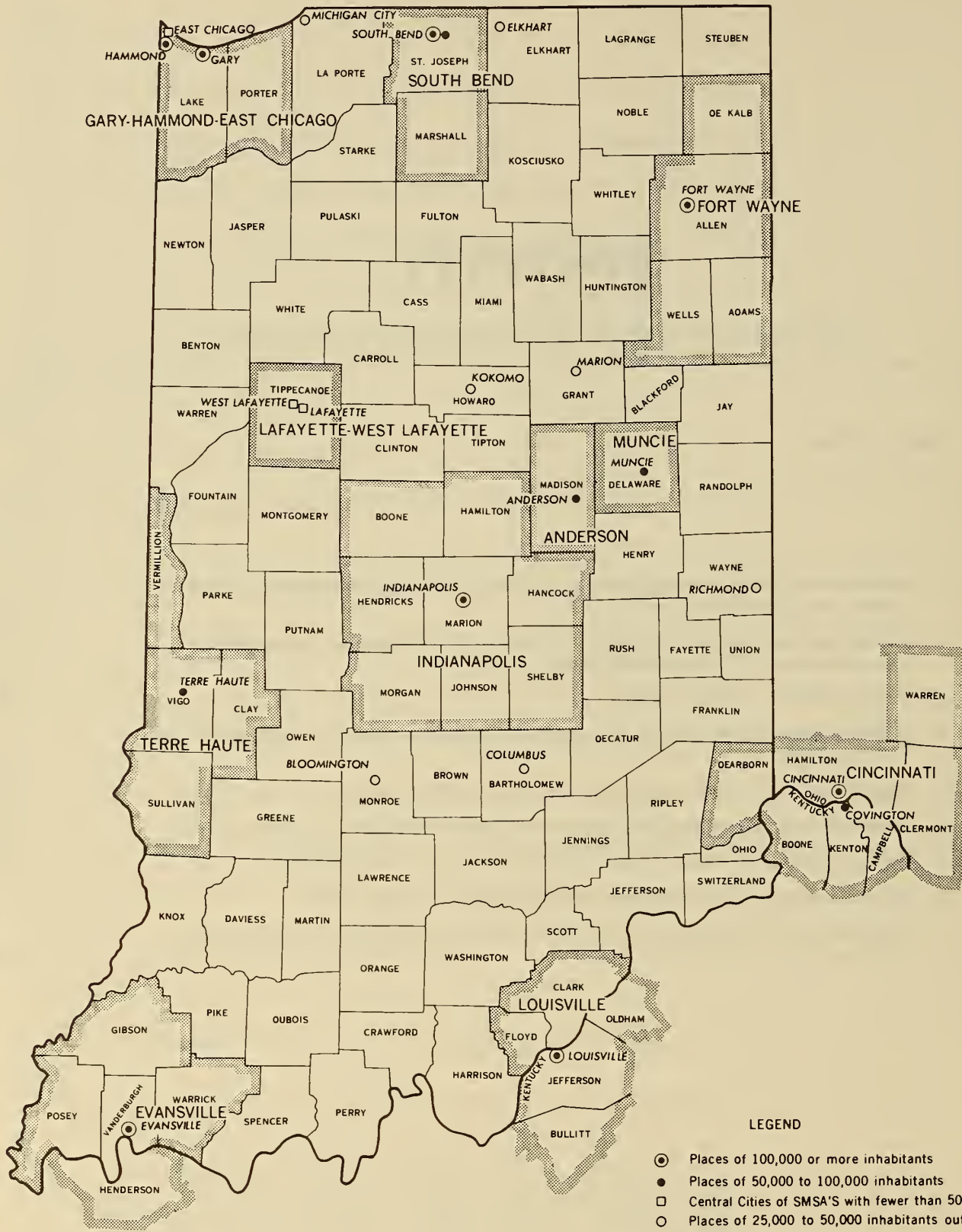
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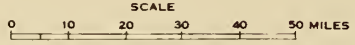
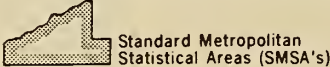


# INDIANA



**LEGEND**

- Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants
- Central Cities of SMSA's with fewer than 50,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Indiana:</b>						
1972.....	703.5	6,877.7	689.2	6,703.4	14.3	174.3
1967.....	710.2	5,023.2	701.3	4,933.2	8.9	90.0
1963.....	609.8	3,794.3	599.8	3,708.5	10.0	85.8
1958.....	551.0	2,874.7	544.3	2,826.6	6.7	48.1
<b>STANDARD CONSOLIDATED AREA</b>						
<b>Chicago, IL-Northwestern Indiana:</b>						
1972.....	1,009.1	10,210.6	938.8	9,266.8	70.3	943.8
1967.....	1,088.1	8,020.4	1,030.1	7,410.3	58.0	610.1
1963.....	958.5	6,195.4	905.0	5,710.0	53.6	485.4
1958.....	957.2	5,213.4	911.8	4,881.6	45.4	331.8
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Anderson:</b>						
1972.....	26.5	304.0	(D)	(D)	(D)	(D)
1967.....	28.4	224.1	28.4	224.1	-	-
1963.....	26.2	183.3	(D)	(D)	(D)	(D)
1958.....	23.5	123.8	23.5	123.8	-	-
<b>Cincinnati, OH-KY-IN:</b>						
1972.....	157.1	1,603.3	144.4	1,437.5	12.7	165.8
1967.....	166.8	1,258.7	155.6	1,150.5	11.2	108.2
1963.....	153.9	989.0	144.4	910.4	9.5	78.6
1958.....	156.5	833.3	149.8	784.8	6.7	48.5
<b>Evansville, IN-KY:<sup>1</sup></b>						
1972, new definition.....	35.0	313.0	34.6	308.4	.4	4.6
1972, old definition.....	(D)	(D)	(D)	(D)	(D)	(D)
1967.....	34.0	215.5	(D)	(D)	(D)	(D)
1963.....	26.2	146.2	(D)	(D)	(D)	(D)
1958.....	27.1	128.2	27.1	128.0	(Z)	.1
<b>Fort Wayne:<sup>1</sup></b>						
1972, new definition.....	57.7	596.1	54.1	547.6	3.6	48.5
1972, old definition.....	45.1	492.5	41.5	444.0	3.6	48.5
1967.....	42.9	339.0	40.5	315.6	2.4	23.4
1963.....	36.1	247.0	34.1	228.3	2.0	18.7
1958.....	33.3	183.5	31.3	168.8	1.9	14.8
<b>Gary-Hammond-East Chicago:</b>						
1972.....	99.8	1,145.5	98.8	1,135.2	1.0	10.3
1967.....	105.0	852.3	104.2	846.2	.8	6.1
1963.....	98.0	722.4	96.5	709.1	1.4	13.3
1958.....	100.0	613.5	98.3	600.6	1.7	12.9
<b>Indianapolis:</b>						
1972.....	122.7	1,313.2	117.5	1,251.2	5.2	62.0
1967.....	134.7	1,009.7	131.2	973.9	3.5	35.8
1963.....	115.8	751.2	112.5	723.8	3.3	27.4
1958.....	105.6	574.3	104.1	564.3	1.5	10.0
<b>Lafayette-West Lafayette:</b>						
1972.....	11.1	107.7	(D)	(D)	(D)	(D)
1967.....	10.9	79.1	(D)	(D)	(D)	(D)
<b>Louisville, KY-IN:<sup>2</sup></b>						
1972.....	113.4	1,073.7	108.0	1,007.4	5.4	66.3
1967.....	110.0	750.5	104.7	699.5	5.3	51.0
1963.....	87.7	542.5	84.0	510.5	3.7	32.0
1958.....	86.7	434.6	83.2	412.3	3.5	22.2
<b>Muncie:</b>						
1972.....	17.1	163.5	16.5	157.2	.6	6.3
1967.....	18.6	143.0	(D)	(D)	(D)	(D)
1963.....	16.7	110.1	(D)	(D)	(D)	(D)
1958.....	15.0	83.0	15.0	82.9	(Z)	.1
<b>South Bend:</b>						
1972.....	30.8	299.1	30.6	297.0	.2	2.1
1967.....	35.0	262.0	34.9	261.0	.1	1.0
1963.....	37.7	244.2	(D)	(D)	(D)	(D)
1958.....	36.9	204.8	36.9	204.6	(Z)	.2
<b>Terre Haute:</b>						
1972.....	14.9	123.4	14.8	122.6	.1	.8
1967.....	14.0	85.6	13.9	84.8	.1	.8
1963.....	11.5	60.7	(D)	(D)	(D)	(D)
1958.....	12.3	55.2	12.3	55.0	.1	.3

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
														Index of employment change	Employees
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958=100)	(1958=100)	(1,000)	
INDIANA															
1972 Census.	7,357	3,052	703.5	6,877.7	526.5	1,042.2	4,643.9	14,115.1	15,335.6	29,185.0	858.1	3.71	128	118	18,919.1
1971 ASM....	(NA)	(NA)	665.1	6,003.1	491.0	957.4	3,957.9	12,073.9	13,281.1	25,346.0	847.1	3.62	121	115	18,363.1
1970 ASM....	(NA)	(NA)	696.7	5,819.3	516.7	1,013.0	3,844.9	11,469.1	12,612.3	24,048.2	1,016.2	3.63	126	120	19,217.2
1969 ASM....	(NA)	(NA)	743.8	5,916.6	564.5	1,122.7	4,024.9	11,857.4	13,436.5	25,057.1	1,168.4	3.71	135	125	20,035.5
1968 ASM....	(NA)	(NA)	715.2	5,423.3	542.4	1,085.4	3,699.9	11,250.2	12,122.7	23,348.0	997.5	3.66	130	122	19,527.6
1967 Census.	6,920	2,917	710.2	5,023.2	543.6	1,078.1	3,453.5	10,308.0	11,706.0	21,856.0	1,004.4	3.68	129	121	19,323.2
1966 ASM....	(NA)	(NA)	706.7	4,897.6	544.2	1,114.9	3,421.2	10,116.7	11,813.2	21,647.5	1,075.8	3.71	128	119	19,024.5
1965 ASM....	(NA)	(NA)	666.6	4,449.9	511.4	1,047.0	3,118.6	9,316.7	10,731.6	19,921.5	1,050.1	3.70	121	112	18,010.2
1964 ASM....	(NA)	(NA)	625.1	4,044.5	473.2	969.3	2,792.4	8,250.8	9,475.5	17,605.8	908.3	3.62	113	108	17,268.5
1963 Census.	6,860	2,547	609.8	3,794.3	463.1	937.2	2,622.1	7,726.9	(NA)	(NA)	555.2	3.60	111	106	16,958.4
1962 ASM....	(NA)	(NA)	596.5	3,590.6	452.6	924.2	2,472.0	7,092.3	(NA)	(NA)	381.9	3.56	108	105	16,748.9
1961 ASM....	(NA)	(NA)	566.9	3,272.4	424.7	844.7	2,206.1	6,331.8	(NA)	(NA)	379.9	3.47	103	102	16,323.8
1960 ASM....	(NA)	(NA)	589.8	3,311.8	442.9	882.2	2,255.8	6,259.8	(NA)	(NA)	549.2	3.52	107	104	16,744.1
1959 ASM....	(NA)	(NA)	580.7	3,228.4	438.6	887.5	2,216.6	6,323.8	(NA)	(NA)	389.5	3.49	105	104	16,657.0
1958 Census.	6,612	<sup>2</sup> 2,444	551.0	2,874.7	407.5	796.0	1,912.8	5,502.1	(NA)	(NA)	515.3	3.44	100	100	16,025.2
CHICAGO, IL-NORTHWESTERN INDIANA, SCA															
1972 Census.	14,460	5,753	1,009.1	10,210.6	682.2	1,347.5	5,990.3	19,733.8	21,314.9	40,707.9	1,257.4	5.34	105	118	18,919.1
1971 ASM....	(NA)	(NA)	988.8	9,266.8	658.4	1,292.1	5,300.9	17,497.9	18,857.9	36,491.4	1,277.0	5.38	103	115	18,363.1
1970 ASM....	(NA)	(NA)	1,053.2	9,240.7	707.5	1,404.1	5,353.2	17,210.2	18,611.5	35,641.6	1,333.8	5.48	110	120	19,217.2
1969 ASM....	(NA)	(NA)	1,091.7	9,060.6	758.0	1,525.6	5,471.9	17,489.0	18,695.3	35,898.5	1,447.6	5.45	114	125	20,035.5
1968 ASM....	(NA)	(NA)	1,073.0	8,408.9	808.0	1,504.7	5,741.1	16,347.7	17,314.0	33,788.4	1,362.0	5.49	112	122	19,527.6
1967 Census.	14,321	5,856	1,088.1	8,020.4	764.3	1,524.9	4,871.0	15,561.9	16,717.8	32,075.2	1,283.0	5.63	114	121	19,323.2
1966 ASM....	(NA)	(NA)	1,095.5	7,823.8	779.3	1,584.8	4,873.5	15,680.0	17,175.1	32,424.1	1,303.6	5.76	114	119	19,024.5
1965 ASM....	(NA)	(NA)	1,036.2	7,140.9	730.7	1,489.7	4,441.1	14,242.3	15,546.7	29,603.8	1,091.7	5.75	108	112	18,010.2
1964 ASM....	(NA)	(NA)	985.3	6,622.0	689.3	1,408.6	4,065.9	12,951.8	13,999.1	26,806.3	1,056.7	5.71	103	108	17,268.5
1963 Census.	14,384	5,464	958.5	6,195.4	669.8	1,344.3	3,781.1	11,939.5	(NA)	(NA)	715.6	5.65	100	106	16,958.4
1962 ASM....	(NA)	(NA)	954.8	5,946.0	661.4	1,338.3	3,638.1	11,136.8	(NA)	(NA)	565.1	5.70	100	105	16,748.9
1961 ASM....	(NA)	(NA)	954.9	5,642.5	644.1	1,284.6	3,401.3	10,364.5	(NA)	(NA)	616.3	5.85	100	102	16,323.8
1960 ASM....	(NA)	(NA)	964.1	5,668.0	671.9	1,348.9	3,490.9	10,441.5	(NA)	(NA)	677.8	5.76	101	104	16,744.1
1959 ASM....	(NA)	(NA)	958.3	5,539.5	674.2	1,350.2	3,424.2	10,372.8	(NA)	(NA)	562.9	5.75	100	104	16,657.0
1958 Census.	14,285	<sup>2</sup> 5,117	957.2	5,213.4	663.9	1,297.4	3,177.2	9,577.9	(NA)	(NA)	728.2	5.98	100	100	16,025.2
CINCINNATI, OH-KY-IN, SMSA															
1972 Census.	2,046	856	157.1	1,603.3	97.3	197.3	846.5	3,565.9	3,062.0	6,612.6	199.6	0.83	100	118	18,919.1
1971 ASM....	(NA)	(NA)	158.4	1,496.6	98.2	196.3	790.6	3,377.0	3,118.2	6,522.5	133.4	.86	101	115	18,363.1
1970 ASM....	(NA)	(NA)	167.9	1,473.0	104.7	208.4	774.8	3,200.2	3,061.4	6,200.0	172.3	.87	107	120	19,217.2
1969 ASM....	(NA)	(NA)	172.2	1,435.8	108.9	221.6	764.9	3,156.0	3,060.5	6,162.3	192.3	.86	110	125	20,035.5
1968 ASM....	(NA)	(NA)	170.4	1,354.4	108.0	221.4	728.4	2,962.5	2,886.6	5,843.6	163.1	.87	109	122	19,527.6
1967 Census.	1,921	818	166.8	1,258.7	107.2	217.0	681.9	2,704.1	2,767.8	5,460.4	158.3	.86	107	121	19,323.2
1966 ASM....	(NA)	(NA)	164.0	1,195.3	106.2	225.1	675.3	2,567.7	2,706.9	5,225.4	148.1	.86	105	119	19,024.5
1965 ASM....	(NA)	(NA)	155.1	1,086.5	101.5	211.4	612.6	2,356.6	2,537.0	4,880.4	115.0	.86	99	112	18,010.2
1964 ASM....	(NA)	(NA)	149.8	998.0	97.9	204.7	568.0	2,168.4	2,272.9	4,432.9	93.9	.87	96	108	17,268.5
1963 Census.	1,971	797	153.9	989.0	100.1	207.1	554.9	2,057.4	(NA)	(NA)	78.1	.91	98	106	16,958.4
1958 Census.	1,900	<sup>2</sup> 801	156.5	833.3	111.5	207.7	472.6	1,555.3	(NA)	(NA)	106.5	.98	100	100	16,025.2
FORT WAYNE SMSA <sup>3</sup>															
1972 Census:															
New SMSA..	563	249	57.7	596.1	39.4	79.5	361.7	1,062.7	1,505.6	2,538.5	44.0	0.30	173	118	18,919.1
Old SMSA..	421	173	45.1	492.5	29.6	60.0	289.4	832.3	1,210.6	2,017.9	30.2	.24	135	118	18,919.1
1971 ASM....	(NA)	(NA)	41.1	411.1	26.1	50.1	230.8	672.4	956.8	1,634.9	38.5	.22	123	115	18,363.1
1970 ASM....	(NA)	(NA)	44.6	402.9	28.4	54.7	226.3	675.4	961.1	1,626.5	29.5	.23	134	120	19,217.2
1969 ASM....	(NA)	(NA)	45.3	396.9	29.4	60.1	227.7	608.7	1,029.5	1,609.6	57.8	.23	136	125	20,035.5
1968 ASM....	(NA)	(NA)	44.0	370.7	29.1	59.3	216.8	633.6	906.2	1,530.2	29.7	.23	132	122	19,527.6
1967 Census.	383	157	42.9	339.0	29.3	58.4	201.5	617.5	869.5	1,478.7	41.2	.22	129	121	19,323.2
1966 ASM....	(NA)	(NA)	42.5	329.8	29.7	61.9	203.4	587.7	907.1	1,081.7	38.4	.22	128	119	19,024.5
1965 ASM....	(NA)	(NA)	39.9	294.3	28.0	58.2	183.3	528.4	800.0	1,323.0	30.4	.22	120	112	18,010.2
1964 ASM....	(NA)	(NA)	37.3	265.2	25.4	52.0	160.7	473.3	723.5	1,194.4	21.6	.22	112	108	17,268.5
1963 Census.	366	134	36.1	247.0	24.5	49.9	149.9	430.1	(NA)	(NA)	15.1	.21	108	106	16,958.4
1958 Census.	335	<sup>2</sup> 126	33.3	183.5	21.0	41.0	102.4	289.6	(NA)	(NA)	16.5	.21	100	100	16,025.2

See footnotes at end of table.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
GARY-HAMMOND-EAST CHICAGO, IN, SMSA															
1972 Census.	456	211	99.8	1,145.5	77.2	152.2	823.2	2,167.1	3,614.4	5,692.2	257.3	0.52	100	118	18,919.1
1971 ASM....	(NA)	(NA)	100.0	1,005.8	74.6	141.8	694.0	1,922.0	3,065.2	5,061.4	305.0	.54	100	115	18,363.1
1970 ASM....	(NA)	(NA)	106.9	1,020.2	80.5	157.6	718.6	2,018.0	3,074.1	5,032.2	338.7	.56	107	120	19,217.2
1969 ASM....	(NA)	(NA)	106.3	1,000.8	81.4	166.5	724.1	1,926.6	3,427.4	5,257.6	504.8	.53	106	125	20,035.5
1968 ASM....	(NA)	(NA)	103.0	898.1	78.5	158.7	651.6	1,844.8	2,968.2	4,869.8	485.1	.53	103	122	19,527.6
1967 Census.	415	204	105.0	852.3	80.6	159.0	614.4	1,806.6	2,903.8	4,660.0	412.1	.54	105	121	19,323.2
1966 ASM....	(NA)	(NA)	106.8	857.7	83.6	167.6	631.5	1,935.6	2,898.9	4,755.6	484.0	.56	107	119	19,024.5
1965 ASM....	(NA)	(NA)	106.5	814.6	84.0	165.1	607.3	1,900.9	2,668.2	4,580.7	437.9	.59	107	112	18,010.2
1964 ASM....	(NA)	(NA)	102.2	776.5	80.5	162.3	581.2	1,740.0	2,538.6	4,250.2	512.2	.59	102	108	17,268.5
1963 Census.	428	188	98.0	722.4	76.2	150.0	530.1	1,648.4	(NA)	(NA)	230.3	.58	98	106	16,958.4
1962 ASM....	(NA)	(NA)	102.3	707.8	78.8	150.2	515.0	1,476.4	(NA)	(NA)	111.4	.61	102	105	16,748.9
1961 ASM....	(NA)	(NA)	100.8	684.9	77.7	148.8	496.4	1,404.9	(NA)	(NA)	118.4	.62	101	102	16,323.8
1960 ASM....	(NA)	(NA)	107.7	691.9	83.4	159.1	506.2	1,418.7	(NA)	(NA)	216.8	.64	108	104	16,744.1
1959 ASM....	(NA)	(NA)	94.9	623.7	72.4	138.6	447.5	1,303.7	(NA)	(NA)	155.3	.57	95	104	16,657.0
1958 Census.	454	<sup>2</sup> 170	100.0	613.5	76.6	144.1	436.4	1,281.9	(NA)	(NA)	250.8	.62	100	100	16,025.2
INDIANAPOLIS SMSA															
1972 Census.	1,506	528	122.7	1,313.2	83.3	167.7	788.0	2,527.4	2,090.3	4,589.0	121.9	0.64	116	118	18,919.1
1971 ASM....	(NA)	(NA)	116.4	1,149.8	77.8	153.5	675.5	2,201.6	1,800.2	4,021.3	96.9	.63	110	115	18,363.1
1970 ASM....	(NA)	(NA)	124.2	1,121.7	85.3	166.3	664.0	2,050.9	1,778.3	3,841.8	133.1	.65	118	120	19,217.2
1969 ASM....	(NA)	(NA)	137.8	1,162.9	98.4	194.3	728.4	2,236.0	1,896.1	4,091.7	141.2	.69	130	125	20,035.5
1968 ASM....	(NA)	(NA)	135.2	1,090.3	95.7	193.3	686.9	2,081.1	1,775.6	3,833.3	145.2	.69	128	122	19,527.6
1967 Census.	1,440	541	134.7	1,009.7	96.5	190.1	636.0	1,855.6	1,700.4	3,561.4	147.2	.70	128	121	19,323.2
1966 ASM....	(NA)	(NA)	135.2	992.3	94.4	197.1	628.8	1,797.8	1,792.1	3,520.1	143.1	.71	128	119	19,024.5
1965 ASM....	(NA)	(NA)	127.2	889.9	88.2	182.4	561.1	1,619.0	1,633.9	3,212.0	144.1	.71	120	112	18,010.2
1964 ASM....	(NA)	(NA)	119.9	812.6	82.8	172.7	500.3	1,473.9	1,417.6	2,886.6	92.0	.69	114	108	17,268.5
1963 Census.	1,382	475	115.8	751.2	80.3	164.2	463.7	1,368.5	(NA)	(NA)	72.2	.68	110	106	16,958.4
1958 Census.	1,324	<sup>2</sup> 475	105.6	574.3	71.8	143.7	343.4	1,026.0	(NA)	(NA)	(D)	.66	100	100	16,025.2
LOUISVILLE, KY-IN, SMSA <sup>4</sup>															
1972 Census.	1,005	465	113.4	1,073.7	83.2	161.7	715.2	3,016.9	3,550.7	6,511.6	125.3	0.59	131	118	18,919.1
1971 ASM....	(NA)	(NA)	105.1	948.7	77.5	145.8	606.2	2,691.1	2,999.0	5,650.8	114.9	.57	121	115	18,363.1
1970 ASM....	(NA)	(NA)	115.0	939.8	86.2	158.0	601.1	2,541.6	2,706.2	5,196.7	94.6	.60	133	120	19,217.2
1969 ASM....	(NA)	(NA)	121.1	918.0	91.5	165.6	588.1	2,682.6	2,588.0	5,268.9	137.7	.60	140	125	20,035.5
1968 ASM....	(NA)	(NA)	114.5	832.8	87.9	165.2	554.2	2,395.1	2,614.3	5,006.5	137.2	.59	132	122	19,527.6
1967 Census.	900	435	110.0	750.5	82.5	158.7	499.1	2,082.5	2,363.7	4,457.3	125.5	.57	127	121	19,323.2
1966 ASM....	(NA)	(NA)	102.0	695.7	76.9	153.6	471.6	1,993.3	2,528.6	4,473.0	106.3	.54	118	119	19,024.5
1965 ASM....	(NA)	(NA)	95.4	633.7	71.6	146.5	431.1	1,906.8	2,258.0	4,133.9	98.0	.53	110	112	18,010.2
1964 ASM....	(NA)	(NA)	91.6	588.2	68.9	140.1	400.1	1,727.7	2,052.3	3,765.6	82.2	.53	106	108	17,268.5
1963 Census.	904	429	87.7	542.5	65.2	131.7	361.3	1,595.6	(NA)	(NA)	66.7	.52	101	106	16,958.4
1962 ASM....	(NA)	(NA)	90.2	530.7	65.8	132.2	347.7	1,415.9	(NA)	(NA)	71.3	.54	104	105	16,748.9
1961 ASM....	(NA)	(NA)	86.5	489.0	62.2	124.6	314.2	1,285.6	(NA)	(NA)	47.5	.53	100	102	16,323.8
1960 ASM....	(NA)	(NA)	89.0	479.4	64.9	128.2	311.0	1,246.6	(NA)	(NA)	51.4	.53	103	104	16,744.1
1959 ASM....	(NA)	(NA)	91.7	483.2	67.8	136.0	320.4	1,330.7	(NA)	(NA)	54.0	.55	106	104	16,657.0
1958 Census.	898	<sup>2</sup> 402	86.7	434.6	63.9	125.5	288.2	1,161.4	(NA)	(NA)	52.2	.54	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>4</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER . . . . .	7 357	2 259	6 920	2 404
WITH 1 TO 19 EMPLOYEES . . . . .00 . . . . .	4 305	2 254	4 003	2 404
WITH 20 TO 99 EMPLOYEES . . . . .00 . . . . .	1 912	5	1 797	-
WITH 100 EMPLOYEES OR MORE . . . . .00 . . . . .	1 140	-	1 120	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000 . . . . .	703.5	6.1	710.2	5.7
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS . . . . .	6 877.7	44.9	5 023.2	28.9
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,000 . . . . .	526.5	5.2	543.6	5.6
MARCH . . . . .00 . . . . .	514.9	5.2	546.0	5.7
MAY . . . . .00 . . . . .	524.2	5.3	536.9	5.5
AUGUST . . . . .00 . . . . .	527.5	5.2	549.1	5.5
NOVEMBER . . . . .00 . . . . .	539.5	5.1	542.2	5.5
MAN-HOURS . . . . .MILLIONS . . . . .	1 042.2	9.4	1 078.1	8.9
JANUARY-MARCH . . . . .00 . . . . .	252.9	2.5	275.0	2.6
APRIL-JUNE . . . . .00 . . . . .	262.7	2.3	267.1	1.9
JULY-SEPTEMBER . . . . .00 . . . . .	257.5	2.3	263.0	2.2
OCTOBER-DECEMBER . . . . .00 . . . . .	269.1	2.3	272.9	2.3
WAGES . . . . .MILLION DOLLARS . . . . .	4 643.9	30.6	3 453.5	20.9
COST OF MATERIALS, ETC., TOTAL . . . . .00 . . . . .	15 335.6	85.3	11 706.0	58.3
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00 . . . . .	14 082.1	79.7	10 866.2	49.3
COST OF RESALES . . . . .00 . . . . .	587.5	-	388.1	4.4
FUELS CONSUMED . . . . .00 . . . . .	264.6	.9	163.9	.7
PURCHASED ELECTRIC ENERGY . . . . .00 . . . . .	218.8	1.1	153.6	.9
CONTRACT WORK . . . . .00 . . . . .	182.6	3.6	134.7	3.1
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .00 . . . . .	29 185.0	182.7	21 856.0	124.3
VALUE OF RESALES . . . . .00 . . . . .	780.7	-	490.5	5.5
VALUE ADDED BY MANUFACTURE . . . . .00 . . . . .	14 115.1	97.4	10 308.0	66.0
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .00 . . . . .	3 904.6	23.1	3 156.6	13.7
FINISHED PRODUCTS . . . . .00 . . . . .	1 402.3	8.8	1 050.9	5.8
WORK IN PROCESS . . . . .00 . . . . .	1 181.8	6.5	1 025.7	2.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	1 320.5	7.8	1 080.1	5.1
END OF YEAR, TOTAL . . . . .00 . . . . .	4 477.8	23.1	3 324.0	13.7
FINISHED PRODUCTS . . . . .00 . . . . .	1 524.0	8.8	1 167.4	5.8
WORK IN PROCESS . . . . .00 . . . . .	1 425.7	6.5	1 082.0	2.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	1 528.1	7.8	1 074.6	5.1
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	899.8	6.4	1 034.7	2.9
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	858.1	6.4	1 004.4	2.8
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . . . . .	216.6	1.6	266.2	1.0
NEW MACHINERY AND EQUIPMENT . . . . .00 . . . . .	641.5	4.8	738.2	1.8
USED PLANT AND EQUIPMENT . . . . .00 . . . . .	41.7	-	30.3	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
INDIANA, TOTAL . . . . .	7 357	3 052	703.5	6 877.7	526.5	1 042.2	4 643.9	14 115.1	15 335.6	29 185.0	858.1	710.2	10 308.0
CHICAGO, ILLINOIS-NORTHWESTERN INDIANA STANDARD CONSOLIDATED AREA . . . . .	14 460	5 753	1 009.1	10 210.6	682.2	1 347.5	5 990.3	19 733.8	21 314.9	40 707.9	1 257.4	1088.1	15 561.9
PORTION IN INDIANA . . . . .	456	211	99.8	1 145.5	77.2	152.3	823.2	2 167.0	3 614.4	5 692.2	257.3	105.0	1 806.6
PORTION IN ILLINOIS . . . . .	14 004	5 542	909.3	9 065.1	605.0	1 195.2	5 167.1	17 566.8	17 700.5	35 015.7	1 000.1	983.1	13 755.3
STANDARD METROPOLITAN STATISTICAL AREAS													
ANDERSON . . . . .	146	51	26.5	304.0	21.5	43.0	232.3	603.1	373.6	960.7	14.4	28.4	453.5
CINCINNATI . . . . .	2 046	856	157.1	1 603.3	97.3	197.3	846.5	3 565.9	3 062.0	6 612.6	199.6	166.8	2 704.1
PORTION IN OHIO . . . . .	1 816	764	142.3	1 468.1	86.7	175.8	761.7	3 224.0	2 787.1	5 999.3	188.5	154.7	2 477.0
PORTION IN INDIANA . . . . .	30	11	3.9	37.0	3.3	6.7	28.7	159.1	70.9	229.4	3.1	3.4	118.8
PORTION IN KENTUCKY . . . . .	200	81	11.0	98.2	7.3	14.8	56.1	182.8	204.1	383.9	8.0	8.7	108.3
EVANSVILLE <sup>1</sup> . . . . .	387	155	35.0	313.0	26.4	52.1	216.8	894.7	915.2	1 819.3	125.3	( <sup>1</sup> )	( <sup>1</sup> )
PORTION IN INDIANA . . . . .	330	129	32.1	293.8	24.1	47.7	204.3	859.6	883.6	1 754.0	50.4	( <sup>1</sup> )	( <sup>1</sup> )
PORTION IN KENTUCKY . . . . .	E1 57	26	2.9	19.2	2.3	4.4	12.5	36.1	31.6	65.3	74.9	3.0	28.2
FORT WAYNE <sup>1</sup> . . . . .	563	249	57.7	596.1	39.4	79.5	361.7	1 062.7	1 505.6	2 538.5	44.0	( <sup>1</sup> )	( <sup>1</sup> )
GARY-HAMMOND-EAST CHICAGO . . . . .	456	211	99.8	1 145.5	77.2	152.3	823.2	2 167.0	3 614.4	5 692.2	257.3	105.0	1 806.6
INDIANAPOLIS . . . . .	1 506	528	122.7	1 313.2	83.3	167.7	788.0	2 527.4	2 090.3	4 589.0	121.9	134.7	1 855.6
LAFAYETTE-WEST LAFAYETTE . . . . .	95	53	11.1	107.7	8.3	16.3	69.7	258.0	249.7	503.8	23.7	10.9	171.6
LOUISVILLE <sup>2</sup> . . . . .	1 005	465	113.4	1 073.7	83.2	161.7	715.2	3 016.9	3 550.7	6 511.6	125.3	110.0	2 082.5
PORTION IN INDIANA . . . . .	151	64	15.7	111.8	11.0	19.5	73.0	300.3	298.5	598.5	10.1	20.1	290.5
PORTION IN KENTUCKY . . . . .	854	401	97.7	961.9	72.1	142.2	642.2	2 716.6	3 252.2	5 913.1	113.6	89.8	1 792.0
MUNCIE . . . . .	185	73	17.1	163.5	12.8	23.7	114.6	275.1	316.7	596.5	8.6	18.6	263.5
SOUTH BEND . . . . .	499	200	30.8	299.1	22.1	43.7	192.7	560.4	727.2	1 277.1	22.5	35.0	458.4
TERRE HAUTE . . . . .	223	76	14.9	123.4	11.0	21.7	85.0	308.6	305.2	606.7	22.0	14.0	184.5
COUNTIES													
ADAMS . . . . .	46	32	5.0	38.5	3.9	7.6	27.4	82.3	185.3	265.8	(0)	4.0	49.2
ALLEN . . . . .	421	173	45.1	492.5	29.6	60.0	289.4	832.3	1 210.6	2 017.9	(0)	42.9	617.5
BARTHOLOMEW . . . . .	70	33	15.9	165.6	10.4	19.3	93.8	327.4	294.9	608.1	34.8	14.4	203.2
BENTON . . . . .	10	5	.4	2.0	.4	.6	1.7	4.0	4.0	7.9	.1	.3	2.1
BLACKFORD . . . . .	32	12	2.3	18.7	1.8	3.4	12.6	57.2	45.2	102.3	1.1	2.2	53.8
BOONE . . . . .	E1 38	10	1.5	11.6	1.1	2.1	6.7	18.5	20.8	41.5	1.0	1.9	29.5
BROWN . . . . .	8	1	.1	.4	(2)	.1	.2	.8	1.4	2.2	.4	(2)	.1
CARROLL . . . . .	19	9	1.4	9.1	1.2	2.4	7.1	20.8	28.9	48.8	1.7	.8	8.7
CASS . . . . .	61	27	5.0	39.8	3.9	7.8	28.5	87.9	160.3	248.3	4.2	3.7	46.2
CLARK . . . . .	78	32	11.4	82.4	7.4	12.7	50.8	220.7	221.0	442.8	7.9	15.0	231.8
CLAY . . . . .	E1 36	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	6.7
CLINTON . . . . .	43	22	3.9	26.6	3.3	6.7	20.6	65.4	90.4	155.2	2.7	2.8	30.3
CRAWFORD . . . . .	E6 15	1	.1	.4	.1	.2	.3	.9	1.3	2.3	(2)	.1	1.0
DAVIESS . . . . .	38	14	1.8	14.1	1.5	2.9	10.9	29.7	35.9	65.1	1.1	2.2	17.6
DEARBORN . . . . .	30	11	3.9	37.0	3.3	6.7	28.7	159.1	70.9	229.4	3.1	3.4	118.8
DECATUR . . . . .	27	11	2.2	17.3	1.8	3.8	13.2	48.9	41.2	89.9	2.7	1.5	29.5
DE KALB . . . . .	60	31	4.6	39.8	3.5	7.0	26.7	81.9	82.7	160.9	(0)	4.2	52.3
DELAWARE . . . . .	185	73	17.1	163.5	12.8	23.7	114.6	275.1	316.7	596.5	8.6	18.6	263.5
ELK HART . . . . .	102	59	6.5	49.7	5.2	11.4	34.6	100.7	97.6	198.4	5.0	5.2	57.6
FAYETTE . . . . .	609	304	39.1	356.7	29.5	56.2	230.9	750.6	846.1	1 582.5	42.7	31.3	481.7
FLOYD . . . . .	35	13	5.8	54.5	4.6	9.4	38.6	98.9	109.2	206.3	8.0	6.6	73.5
FOUNTAIN . . . . .	73	32	4.3	29.4	3.7	6.8	22.2	79.5	77.5	155.7	2.3	5.1	58.7
FRANKLIN . . . . .	27	8	2.6	20.4	2.2	4.6	16.2	36.7	23.9	60.4	.9	2.4	24.2
FULTON . . . . .	14	6	.8	4.8	.7	1.4	3.9	8.9	7.4	16.3	.3	.8	5.6
GIBSON . . . . .	40	20	2.1	14.8	1.7	3.3	10.9	28.7	36.1	64.9	1.0	1.7	19.4
GRANT . . . . .	E2 35	10	1.6	12.4	1.1	2.1	6.7	15.6	13.0	27.8	1.2	2.6	23.4
GREENE . . . . .	120	51	15.9	163.8	13.2	27.7	128.6	329.8	369.7	698.9	12.0	17.0	274.5
HAMILTON . . . . .	35	9	1.3	7.4	1.2	2.0	5.9	14.8	13.7	27.8	.7	1.0	10.4
HANCOCK . . . . .	68	20	3.4	29.6	2.6	5.0	20.6	55.0	42.0	95.7	4.4	3.2	35.9
HARRISON . . . . .	39	12	1.9	19.5	1.1	2.2	7.2	19.5	23.4	41.6	3.9	1.5	9.7
HENRICKS . . . . .	22	6	1.3	7.8	1.1	2.2	6.5	15.9	21.5	36.9	.8	.9	9.2
HENRY . . . . .	32	8	.6	5.1	.5	1.0	3.8	7.5	6.8	13.9	.5	.5	3.5
HOWARD . . . . .	55	22	5.4	61.8	4.3	9.2	47.4	110.9	72.2	187.3	17.9	5.4	87.8
HUNTINGTON . . . . .	92	33	23.3	271.3	18.9	38.1	206.2	535.3	308.7	837.0	(0)	21.2	313.8
JACKSON . . . . .	71	36	4.9	34.6	3.9	7.7	23.1	65.3	66.8	130.8	2.9	5.8	55.8
JASPER . . . . .	59	31	4.4	30.1	3.8	7.7	24.1	65.1	59.3	122.2	4.9	4.5	45.3
JAY . . . . .	22	7	4.6	55.8	2.1	4.0	16.5	94.6	46.7	143.8	1.6	1.1	8.4
JEFFERSON . . . . .	31	17	4.4	33.5	3.6	7.1	26.5	69.0	60.1	128.5	5.9	4.3	42.6
JENNINGS . . . . .	37	19	3.5	24.6	2.8	5.5	16.5	58.8	48.2	106.0	1.6	2.8	28.2
JOHNSON . . . . .	15	9	1.1	8.1	1.0	2.0	6.6	14.0	15.6	29.4	1.0	.9	8.1
KNOX . . . . .	55	19	2.8	23.2	2.3	4.8	17.7	49.0	50.8	100.0	1.7	2.7	41.5
KOSCIUSKO . . . . .	48	16	2.4	20.9	1.9	4.0	15.3	48.8	54.4	101.6	2.4	2.4	30.1
LAGRANGE . . . . .	144	63	8.9	74.5	7.1	14.6	53.1	164.2	139.6	299.5	11.2	7.3	117.3
LAKE . . . . .	50	20	2.2	20.8	1.8	3.5	14.7	43.5	76.2	117.6	2.9	1.2	16.5
LA PORTE . . . . .	387	180	88.9	1 017.5	69.7	137.3	741.6	1 874.3	3 112.0	4 910.7	216.0	98.0	1 698.4
LAWRENCE . . . . .	169	90	16.3	134.3	11.9	23.4	87.8	293.2	284.5	568.3	14.2	17.6	224.6
MADISON . . . . .	60	26	3.8	36.2	3.2	6.3	28.8	65.5	74.8	130.7	5.3	4.3	52.7
MARION . . . . .	146	51	26.5	304.0	21.5	43.0	232.3	603.1	373.6	960.7	14.4	28.4	453.5
MARTIN . . . . .	1 178	422	107.6	1 187.2	71.7	144.6	706.5	2 297.7	1 878.0	4 149.1	104.9	120.2	1 679.6
MONTGOMERY . . . . .	111	52	4.4	34.2	3.4	6.7	23.8	74.5	106.6	182.4	4.3	3.4	37.0
MORGAN . . . . .	12	5	.8	5.4	.7	1.5	4.4	24.7	17.8	42.6	1.0	.6	17.2
MIAMI . . . . .	53	28	3.2	20.3	2.6	4.7	15.3	45.5	36.6	82.9	2.1	2.7	28.2
MONROE . . . . .	60	25	12.4	85.1	10.8	19.9	67.7	320.7	413.0	721.9	5.5	10.4	197.1
MONTGOMERY . . . . .	41	21	4.4	45.7	3.4	7.2	32.9	79.5	75.3	152.8	7.9	5.2	63.1
MORGAN . . . . .	E1 38	11	.9	6.7	.7	1.5	4.4	12.4	9.6	21.8	.9	1.3	10.8
NEWTON . . . . .	13	5	1.1	5.3	1.0	1.7	3.4	7.7	7.6	15.3	(0)	.6	5.6
NOBLE . . . . .	84	46	5.3	39.6	4.2	8.1	27.7	75.9	76.6	151.0	3.5	4.7	46.9
OHIO . . . . .</													



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES—CONTINUED													
PULASKI . . . . .	17	7	.6	4.4	.5	.9	3.1	12.3	11.1	23.2	.7	.6	8.3
PUTNAM . . . . .	25	9	1.8	17.7	1.5	3.0	12.7	41.5	29.6	69.3	3.0	2.1	29.4
RANDOLPH . . . . .	68	28	5.7	49.3	4.8	9.2	39.3	86.4	65.2	150.1	4.9	4.9	54.3
RIPLEY . . . . .	29	11	2.8	24.0	2.0	3.7	11.0	76.5	28.7	100.4	2.5	2.5	31.2
RUSH . . . . .	28	9	1.1	8.4	.8	1.6	6.0	17.1	16.1	32.9	1.4	1.1	12.3
ST. JOSEPH . . . . .	388	148	26.5	264.9	18.6	37.0	168.9	485.9	620.6	1 094.6	18.2	31.6	421.4
SCOTT . . . . .	23	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
SHELBY . . . . .	58	26	4.1	30.4	3.3	6.6	21.1	67.9	58.9	125.6	4.5	3.4	45.1
SPENCER . . . . . E1	22	4	.4	2.8	.3	.7	2.3	5.7	6.5	12.2	.4	.4	2.3
STARKE . . . . .	28	9	.8	5.3	.7	1.2	3.8	11.7	11.4	22.8	.5	.7	7.7
STEUEN . . . . .	45	22	2.2	16.3	1.8	3.6	12.5	36.4	46.6	82.6	1.8	1.7	25.5
SULLIVAN . . . . . E1	29	7	.8	4.0	.6	1.1	3.2	9.2	6.4	15.8	.3	.8	5.5
SWITZERLAND . . . . .	8	3	.6	3.2	.5	1.0	2.9	7.5	6.5	13.9	.2	(0)	(0)
TIPPECANOE . . . . .	95	53	11.1	107.7	8.3	16.3	69.7	258.0	249.7	503.8	23.7	10.9	171.6
TIPTON . . . . .	21	6	.8	7.1	.6	1.2	5.2	16.0	21.1	37.6	1.1	.9	11.3
UNION . . . . .	5	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	2.4
VANDERBURGH . . . . .	243	99	25.0	217.4	18.9	36.3	150.9	532.4	537.3	1 072.4	22.7	(0)	(0)
VERMILLION . . . . .	15	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	13.5
VIGO . . . . .	143	54	12.6	107.1	9.2	18.5	74.1	266.4	283.8	544.3	18.8	11.8	158.8
WABASH . . . . .	74	33	6.7	49.7	5.3	10.5	36.1	107.2	100.8	208.0	4.4	7.0	86.1
WARREN . . . . .	4	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
WARRICK . . . . .	29	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
WASHINGTON . . . . .	27	11	2.5	14.4	2.2	4.2	11.9	25.4	29.0	53.0	2.0	1.9	15.8
WAYNE . . . . .	125	56	12.4	115.6	9.2	18.4	77.9	211.6	171.3	377.1	10.1	15.6	194.4
WELLS . . . . .	36	13	3.0	25.2	2.4	5.0	18.2	66.2	27.1	93.9	(0)	2.7	62.8
WHITE . . . . .	31	9	2.0	13.1	1.8	3.1	10.7	18.2	21.4	39.6	.7	(0)	(0)
WHITLEY . . . . .	49	22	2.8	19.9	2.3	4.4	14.9	40.5	56.4	96.8	3.0	2.0	31.2
CITIES WITH 450 OR MORE EMPLOYEES													
ALEXANDRIA . . . . .	14	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
ANDERSON . . . . .	74	26	23.6	280.8	19.0	38.0	214.0	555.1	327.6	868.2	10.8	25.7	421.1
ANGOLA . . . . .	27	12	1.5	12.3	1.3	2.5	9.6	28.6	36.6	65.1	1.5	1.4	22.7
ATTICA . . . . .	10	4	1.9	14.4	1.7	3.5	12.0	24.6	12.0	36.4	.3	2.1	20.7
AUBURN . . . . .	23	12	2.9	26.1	2.1	4.2	16.8	59.1	54.7	110.5	(0)	2.5	34.3
AURORA . . . . .	13	4	.8	7.2	.6	1.2	4.2	11.7	9.4	20.8	.6	.8	8.4
BATESVILLE . . . . .	9	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
BEDFORD . . . . .	43	19	2.8	28.4	2.4	4.8	22.5	43.8	52.4	96.6	3.3	3.1	37.4
BEECH GROVE . . . . .	30	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)	(NA)
BERNE . . . . .	16	11	2.1	15.2	1.5	2.8	9.6	30.3	16.5	46.1	(0)	1.7	18.7
BLOOMINGTON . . . . .	49	20	12.0	82.1	10.5	19.3	65.5	314.8	406.5	709.4	5.2	(0)	(0)
BLUFFTON . . . . . E1	24	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.5	60.2
BRAZIL . . . . . E1	25	6	.6	3.7	.5	1.0	2.8	5.4	3.2	8.6	.3	.6	4.1
BREHEN . . . . .	35	15	1.6	13.2	1.3	2.6	9.2	26.7	41.1	70.0	2.1	1.1	11.2
CHARLESTOWN . . . . .	8	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	25.3	369.2
CHESTERTON . . . . . E1	16	5	.6	5.4	.5	1.0	4.4	15.6	4.6	20.3	2.7	(NA)	(NA)
CLARKSVILLE . . . . .	17	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
COLUMBIA CITY . . . . .	30	15	1.8	12.7	1.5	2.9	10.0	24.5	47.1	71.6	2.3	.8	8.4
COLUMBUS . . . . .	61	29	15.7	164.2	10.2	19.0	92.9	324.6	290.7	601.4	34.7	14.2	201.4
CONNERSVILLE . . . . .	34	12	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CORYDON . . . . .	10	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CRAWFORDSVILLE . . . . .	25	17	4.2	44.0	3.2	6.9	31.7	74.0	68.6	141.0	7.6	4.9	60.4
CROWN POINT . . . . . E4	16	8	.5	3.1	.4	.7	2.4	5.3	4.4	9.7	.4	(NA)	(NA)
DECATUR . . . . .	20	13	2.4	19.5	2.0	3.8	15.0	40.8	157.6	197.5	(0)	(0)	(0)
DELPHI . . . . .	9	5	.8	5.7	.7	1.3	4.2	12.7	14.9	26.7	1.2	.5	4.8
DUNKIRK . . . . .	3	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
EAST CHICAGO . . . . .	76	52	40.9	476.3	33.1	65.4	362.2	948.4	1 247.3	2 168.7	88.9	42.8	804.2
EDINBURG . . . . .	14	6	1.0	8.2	.8	1.8	5.5	14.7	23.3	39.1	.5	.9	10.7
ELKHART . . . . .	287	139	19.4	189.1	13.4	25.4	108.2	458.8	377.9	830.6	16.9	17.3	331.7
ELWOOD . . . . .	34	15	1.3	10.3	1.1	2.2	8.0	21.2	23.9	44.3	.7	1.5	18.5
EVANSVILLE . . . . .	217	85	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	19.8	300.4
FORT WAYNE . . . . .	308	129	29.4	304.0	18.7	31.7	171.5	508.6	530.9	1 022.1	(0)	25.3	369.2
FRANKFORT . . . . .	32	20	3.6	24.0	3.0	6.1	18.7	60.8	85.8	146.1	2.4	1.0	9.5
FRANKLIN . . . . .	18	7	1.1	8.8	1.0	2.0	7.7	22.0	20.4	41.0	.7	(0)	(0)
GARRETT . . . . . E1	11	6	.5	3.9	.4	.8	2.5	5.8	5.7	11.4	(0)	.6	7.6
GARY . . . . .	86	41	30.8	363.1	25.3	48.8	274.1	497.0	1 060.1	1 505.6	86.5	34.4	493.5
GAS CITY . . . . .	6	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GOSHEN . . . . .	88	45	7.4	63.1	6.1	12.3	47.4	89.4	131.0	218.2	12.9	5.1	49.6
GREENFIELD . . . . .	20	9	1.3	16.0	.6	1.2	4.1	11.7	15.7	26.8	(0)	1.1	5.2
GREENSBURG . . . . .	20	7	1.4	11.1	1.2	2.4	8.7	19.9	14.9	35.1	1.4	1.1	23.5
GREENWOOD . . . . .	15	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
GRIFFITH . . . . .	11	5	.7	6.0	.6	1.1	4.2	8.6	6.3	14.8	.7	.6	9.0
HAMMOND . . . . .	106	49	10.5	116.9	6.8	14.0	67.2	278.4	634.9	919.1	33.4	12.3	212.9
HARTSFORD CITY . . . . .	23	7	1.6	14.0	1.2	2.3	9.0	47.7	39.1	86.8	.9	1.6	48.5
HUNTINGBURG . . . . . E1	26	14	1.1	7.0	.9	1.8	5.0	14.4	14.1	28.3	.7	.9	8.4
HUNTINGTON . . . . .	51	25	4.1	29.0	3.2	6.3	18.9	57.2	54.6	110.5	2.6	5.1	48.1
INDIANAPOLIS . . . . .	1 100	400	92.8	1 000.7	62.5	125.7	605.3	1 971.9	1 607.3	3 551.4	94.8	86.3	1 194.0
JASPER . . . . .	47	33	4.5	36.1	3.6	8.3	25.6	69.1	63.2	133.0	2.8	3.3	36.4
JEFFERSONVILLE . . . . .	34	15	2.7	25.6	2.3	4.6	20.8	52.6	68.3	121.3	3.3	2.3	26.4
KENOSHAVILLE . . . . .	32	18	2.5	20.8	1.9	3.9	14.3	39.9	44.2	83.2	1.7	2.5	22.6
KOKOMO . . . . .	87	33	23.3	271.1	18.8	38.0	206.0	535.0	307.9	835.9	(0)	(0)	(0)
LAFAYETTE . . . . .	70	40	7.6	75.4	5.6	11.1	50.8	204.7	200.4	401.2	15.1	6.7	118.8
LA PORTE . . . . .	62	35	7.1	58.7	5.0	10.7	41.9	135.1	96.4	227.0	7.5	7.6	91.8
LAWRENCE . . . . .	23	5	1.3	10.7	1.0	2.1	7.1	26.5	22.0	48.3	.5	.8	6.6
LAWRENCEBURG . . . . .	15	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LEBANON . . . . . E1	27	7	1.0	7.4	.7	1.5	4.8	13.6	14.6	30.1	.4	1.3	15.4
LIGNONIER . . . . .	18	12	1.7	10.9	1.5	2.7	8.8	21.6	15.8	37.5	.7	1.7	19.6
LOGANSPORT . . . . .	48	24	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.2	37.2
LDWELL . . . . .	7	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
MADISON . . . . .	35	19	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
MARION . . . . .	79	35	13.7	146.5	11.3	24.2	115.2	293.6	343.2	634.4	10.8	14.5	243.9
MICHIGAN CITY . . . . .	87	50	8.7	71.0	6.1	11.9	42.9	146.9	159.0	301.0	6.2	8.7	115.0
MISHAWAKA . . . . .	94	34	7.4	78.1	5.1	11.0	48.3	136.7	121.3	252.4	4.0	9.6	121.5
MITCHELL . . . . .	9	5	.8	6.7	.7	1.5	5.5	19.6	20.5	38.5	1.8	(NA)	(NA)
MONTICELLO . . . . .	16	6	1.7	11.1	1.5	2.6	9.2	15.3	13.3	28.6	(D)	1.9	14.1
MOUNT VERNON . . . . .	18	8	(D)	(0)	(0)	(D)	(D)	(D)	(0)	(D)	(0)	(NA)	(NA)
MUNCIE . . . . .	138	52	15.4	150.1	11.5	21.1	104.9	251.1	292.2	547.4	7.1	16.3	231.7
MUNSTER . . . . .	9	7	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(0)
NAPPANEE . . . . .	27	13	1.3	10.7	1.1	2.1	8.0	19.0	20.4	38.9	1.0	.9	9.2
NEW ALBANY . . . . .	61	30	4.1	28.2	3.5	6.6	21.3	76.6	74.1	149.4	2.2	(D)	(0)
NEW CASTLE . . . . .	28	9	4.3	53.4	3.5	7.6	41.7	93.9	52.3	149.2	(D)	4.4	66.8
NOBLESVILLE . . . . .	22	8	2.2	20.6	1.7	3.3	15.0	37.3	29.4	65.5	3.4	2.3	25.8
NORTH MANCHESTER . . . . .	16	9	1.7	10.7	1.5	2.8	8.3	22.3	14.5	37.1	.7	1.8	15.2
NORTH VERNON . . . . .	11	8	1.0	7.5	.9	1.8	6.2	12.7	14.3	26.8	1.0	.8	7.3
PAOLI . . . . .	12	5	(0)	(0)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(0)
PERU . . . . .	39	20	2.7	17.5	2.2	4.0	13.3	41.1	32.0	74.0	1.7	1.7	21.5
PLYMOUTH . . . . .	E1	38	21	1.7	13.1	1.4	2.8	9.5	33.6	43.5	1.4	1.4	16.3
PORTAGE . . . . .	9	5	(D)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
PORTLAND . . . . .	17	10	2.0	16.4	1.6	3.2	12.7	30.8	42.7	73.3	2.4	2.0	19.7
PRINCETON . . . . .	E3	16	7	1.2	9.8	.8	1.5	4.9	11.6	19.8	.9	1.5	10.9
RENSSELAER . . . . .	12	5	(D)	(D)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	6.0
RICHMOND . . . . .	91	42	10.5	97.2	7.8	15.5	64.8	175.9	145.6	316.1	9.0	12.3	152.5
ROCHESTER . . . . .	19	11	1.2	7.6	.9	1.7	5.5	14.2	9.7	24.0	.4	1.0	12.4
RUSHVILLE . . . . .	15	5	.9	6.7	.6	1.3	4.8	14.0	12.3	26.0	1.2	.7	7.0
SALEM . . . . .	17	9	2.4	14.0	2.2	4.1	11.6	24.3	28.0	50.9	1.9	1.8	15.0
SEYMOUR . . . . .	35	18	2.3	18.1	1.9	4.1	14.1	40.1	35.9	74.4	1.3	2.4	22.8
SHELBYVILLE . . . . .	44	22	4.0	29.2	3.2	6.4	20.3	65.8	56.3	120.9	4.2	3.3	43.7
SOUTH BEND . . . . .	210	88	17.1	171.6	11.9	22.8	109.5	321.1	440.2	754.8	12.6	20.6	279.6
SPEEDWAY . . . . .	19	10	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	1.7	21.6
SULLIVAN . . . . .	E1	15	3	.5	2.6	.4	.8	2.3	5.9	8.3	.1	(NA)	(NA)
TELL CITY . . . . .	23	9	2.9	20.6	2.5	5.3	16.6	46.5	31.5	77.4	1.0	3.1	38.0
TERRE HAUTE . . . . .	121	47	10.7	87.1	7.9	15.8	60.9	215.0	194.4	404.5	17.1	10.9	144.1
UNION CITY . . . . .	18	8	2.8	25.0	2.4	4.7	20.0	44.4	35.3	78.4	2.8	1.8	21.0
VALPARAISO . . . . .	30	14	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	(0)	(0)
VINCENNES . . . . .	35	13	2.1	18.8	1.6	3.4	13.6	43.9	47.0	89.9	1.9	1.8	19.4
WABASH . . . . .	40	15	4.1	32.4	3.1	6.2	22.7	73.8	68.3	141.8	2.7	4.0	57.6
WARSAW . . . . .	63	32	6.0	49.9	4.8	10.0	36.8	116.3	83.6	196.8	7.6	3.4	51.5
WASHINGTON . . . . .	20	8	1.6	12.3	1.3	2.5	9.9	24.5	29.1	53.1	.6	2.0	15.0
WEST LAFAYETTE . . . . .	E1	10	4	.6	4.0	.5	1.1	3.2	7.1	13.2	.3	(D)	(0)
WHITING . . . . .	6	5	1.2	13.2	.9	1.7	8.9	62.9	57.7	117.7	2.5	(0)	(0)
WINCHESTER . . . . .	14	8	2.0	17.8	1.6	3.1	14.0	31.4	17.0	47.9	1.5	2.0	21.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TDTAL. . . . .	7 357	3 052	703.5	6 877.7	526.5	1 042.2	4 643.9	14 115.1	15 335.6	29 185.0	858.1	710.2	10 308.0
20	FODD AND KINDRED PRODUCTS. . . . .	615	311	37.0	315.8	24.8	50.7	193.5	972.8	1 792.7	2 764.7	56.0	42.7	757.9
201	MEAT PRODUCTS. . . . .	108	37	5.8	53.1	4.3	8.8	35.1	103.4	441.6	544.5	4.6	7.5	92.7
2011	MEATPACKING PLANTS. . . . .	73	16	3.7	38.2	2.7	5.6	25.2	61.7	350.5	411.9	3.2	4.8	59.0
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	18	10	.9	8.7	.6	1.3	5.1	27.1	49.8	76.6	.5	.9	21.3
2016	PDLTRY DRESSING PLANTS. . . . .	15	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS. . . . .	97	60	4.8	40.2	2.2	4.7	17.1	129.0	254.0	384.2	13.0	5.9	114.4
2022	CHEESE, NATURAL AND PRDCESSD. . . . .	7	6	.3	2.8	.2	.6	1.7	8.3	27.8	35.7	.4	.3	4.1
2023	CONDENSED AND EVAPORATED MILK. . . . .	8	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	20	10	.9	7.0	.5	1.0	3.4	12.8	27.8	41.1	3.0	.6	10.1
2026	FLUO MILK. . . . .	59	40	3.1	26.2	1.1	2.4	9.1	71.4	152.1	223.1	7.0	4.2	57.8
203	PRESERVED FRUITS AND VEGETABLES. . . . .	69	46	5.2	31.1	4.5	8.8	24.7	105.0	167.5	272.2	7.5	(NA)	(NA)
2032	CANNED SPECIALTIES. . . . .	9	6	2.4	16.2	2.1	4.5	13.1	57.0	79.8	136.7	1.9	EE	(D)
2033	CANNED FRUITS AND VEGETABLES. . . . .	36	27	1.6	7.3	1.4	2.5	5.8	24.3	38.3	62.7	4.6	2.3	26.3
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	11	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	10.5
2038	FROZEN SPECIALTIES. . . . .	9	5	.4	2.1	.3	.6	1.7	8.8	16.2	25.0	.6	(NA)	(NA)
204	GRAIN MILL PRDCTS. . . . .	80	40	4.9	48.2	3.3	7.3	31.4	183.3	288.2	469.3	12.0	5.7	137.9
2041	FLDUR, OTHER GRAIN MILL PRDCTS. . . . .	16	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	34.1
2045	BLENDED AND PREPARED FLOUR. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2046	WET CDRN MILLING. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2048	PREPARED FEEDS, NEC. . . . .	56	23	1.7	13.8	1.1	2.3	8.7	56.8	108.8	162.4	5.5	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	73	36	4.6	39.4	2.6	5.2	20.0	84.5	64.2	148.8	2.6	5.5	65.8
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	65	33	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.1	59.7
2052	COOKIES AND CRACKERS. . . . .	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
206	SUGAR, CONFECTIONERY PRDCTS. . . . .	17	8	1.6	10.4	1.3	2.5	8.2	24.4	37.7	61.9	1.2	(NA)	(NA)
2065	CONFECTIONERY PRDCTS. . . . .	14	7	1.5	10.1	1.3	2.4	8.0	23.8	36.5	60.2	1.2	1.3	18.0
207	FATS AND OILS. . . . .	28	14	1.9	18.1	1.4	2.9	13.4	81.2	309.7	391.2	4.2	(NA)	(NA)
2075	SOYBEAN OIL MILLS. . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2077	ANIMAL AND MARINE FATS AND DILS. . . . .	21	8	.4	3.1	.3	.6	2.0	8.1	14.6	22.5	1.2	.4	4.0
2079	SHORTENING AND COOKING OILS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
208	BEVERAGES. . . . .	84	50	6.4	59.4	3.8	8.0	34.2	217.9	180.9	398.0	7.9	7.5	195.2
2082	MALT BEVERAGES. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2085	BOTTLED LIQUOR, EXCEPT BRANDY. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	73	43	3.2	26.9	1.1	2.2	7.3	65.0	97.9	163.0	4.8	3.9	52.8
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	59	20	2.0	15.9	1.3	2.6	9.4	44.0	48.9	94.6	2.9	(NA)	(NA)
2098	MACARONI AND SPAGHETTI. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC. . . . .	37	16	1.6	13.2	1.1	2.0	7.5	40.4	45.3	87.5	2.8	1.5	18.0
21	TOBACCO PRODUCTS. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2121	CIGARS. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
22	TEXTILE MILL PRODUCTS. . . . .	16	8	.9	6.4	.7	1.4	4.1	13.9	15.1	29.0	.4	1.0	10.8
227	FLDDR COVERING MILLS. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2272	TUFTED CARPETS AND RUGS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
229	MISCELLANEOUS TEXTILE GOODS. . . . .	11	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2293	PADDINGS AND UPHOLSTERY FILLING. . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
23	APPAREL, OTHER TEXTILE PRDDS. . . . .	175	92	12.8	66.5	11.0	19.8	49.1	119.2	115.8	234.6	2.3	12.8	85.9
2311	MEN'S AND BOYS' SUITS AND CDATS. . . . .	3	3	.8	4.5	.7	1.2	3.4	6.0	2.0	8.0	.1	CC	(D)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	34	24	5.4	28.7	4.7	8.9	21.2	45.5	60.1	105.5	.8	5.2	32.5
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . .	7	5	1.2	5.2	1.1	2.1	4.4	8.9	5.9	14.0	.1	1.1	5.2
2327	MEN'S AND BOYS' SEPARATE TRDUSERS. . . . .	10	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2328	MEN'S AND BOYS' WRK CLOTHING. . . . .	11	9	1.8	8.2	1.6	3.0	7.0	11.5	20.0	31.9	.2	2.3	12.4
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	5	2	.2	1.3	.2	.4	1.0	1.6	1.0	2.6	.1	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	25	21	2.4	11.4	2.0	3.4	8.7	18.0	12.2	29.8	.3	1.7	13.4
2335	WOMEN'S AND MISSES' DRESSES. . . . .	10	7	.7	3.1	.7	1.1	2.6	5.1	1.2	6.2	(2)	.8	8.2
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	7	6	.7	3.6	.9	2.5	4.8	2.5	7.4	2.5	.2	88	(D)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	7	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
234	WOMEN'S, CHILDREN'S UNDERGARMS. . . . .	7	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	10.5
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . . . .	4	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2342	BRASSIERES AND ALLIED GARMENTS. . . . .	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
236	MISC. APPAREL AND ACCESSORIES. . . . .	9	5	.5	2.8	.4	.8	2.2	5.8	4.6	10.4	(2)	1.3	7.4
2365	WATERPROOF OUTERGARMENTS. . . . .	4	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
239	MISC. FABRICATED TEXTILE PRDDS. . . . .	94	31	2.8	15.5	2.3	4.3	10.4	32.2	31.9	64.1	1.0	2.0	15.2
2391	CURTAINS AND DRAPERIES. . . . .	33	12	1.4	6.3	1.1	2.1	4.4	14.6	11.8	26.6	.3	.5	3.4
2392	HOUSEFURNISHINGS, NEC. . . . .	17	5	.5	3.5	.4	.8	2.1	6.1	5.4	11.5	.2	.6	4.7
2394	CANVAS AND RELATED PRODUCTS. . . . .	17	5	.5	3.1	.4	.7	2.1	5.4	5.8	10.9	.2	.5	3.9
2399	FABRICATED TEXTILE PRODUCTS, NEC. . . . .	16	6	.3	1.7	.2	.5	1.2	4.3	4.2	8.6	.2	.2	1.3
24	LUMBER AND WOOD PRODUCTS. . . . .	612	212	21.9	178.3	18.2	35.3	129.5	349.7	540.5	889.9	21.3	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . .	200	31	1.9	11.4	1.6	3.1	9.2	24.4	26.4	50.4	1.6	2.2	16.8
2421	SAWMILLS, PLANING MILLS, GENERAL. . . . .	174	18	1.1	7.6	1.0	1.9	6.0	16.7	20.0	36.4	1.1	1.5	12.5
2426	HARDWOOD DIMENSION AND FLDDING. . . . .	21	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	151	76	9.0	69.9	7.6	15.3	51.6	143.7	177.9	322.8	8.9	(NA)	(NA)
2431	MILLWRK. . . . .	58	21	2.5	18.4	2.1	3.9	13.2	37.1	68.2	105.4	2.7	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	53	26	3.7	30.7	3.2	6.4	23.8	68.3	62.0	130.0	4.2	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	23	20	2.3	17.0	2.0	4.3	12.3	30.0	35.4	66.7	1.4	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC. . . . .	17	9	.5	3.8	.4	.7	2.2	8.3	12.3	20.6	.6	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	35	15	.9	4.5	.8	1.4	3.3	7.9	8.7	16.6	.4	(NA)	(NA)
2448	WOOD PALLETS AND SKIDS. . . . .	21	11	.5	2.6	.5	.8	1.9	4.1	5.8	9.9	.3	(NA)	(NA)
2449	WOOD CONTAINERS, NEC. . . . .	6	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HDMS. . . . .	78	68	8.1	79.9	6.5	12.2	56.2	149.8	302.5	451.8	8.6	(NA)	(NA)
2451	MOBILE HDMS. . . . .	64	57	6.1	63.2	5.0	9.2	46.4	114.4	252.4	366.9	5.9	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	14	11	2.0	16.8	1.5	3.0	9.8	35.4	50.1	85.0	2.7	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	111	22	1.9	11.8	1.6	3.1	8.6	22.5	23.7	45.4	1.7	(NA)	(NA)
2492	PARTICLEBOARD. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRDCTS, NEC. . . . .	1												

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
25	FURNITURE AND FIXTURES . . . . .	243	138	22.2	151.0	18.6	36.9	113.3	274.9	229.1	498.7	9.5	24.0	233.7
251	HOUSEHOLD FURNITURE . . . . .	155	97	17.4	115.9	14.7	28.9	88.5	206.7	179.8	382.4	7.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	77	45	5.6	35.8	4.8	10.1	28.0	68.5	56.0	122.8	3.5	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . . . .	31	22	2.7	18.4	2.3	4.5	14.0	33.1	25.5	58.4	.6	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE . . . . .	9	8	2.2	15.1	1.7	2.8	10.3	26.7	19.1	45.1	1.0	1.7	19.1
2515	MATTRESSES AND BEDSPRINGS . . . . .	20	8	2.0	16.1	1.4	2.8	11.0	24.4	28.8	53.0	1.0	2.5	23.0
2517	WOOD TV AND RADIO CABINETS . . . . .	14	12	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC . . . . .	4	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	24	15	2.3	16.4	1.9	4.1	12.5	30.8	18.9	49.2	.4	2.1	22.6
2521	WOOD OFFICE FURNITURE . . . . .	15	11	1.4	9.9	1.2	2.7	7.9	19.5	12.2	31.1	.3	1.3	13.4
2522	METAL OFFICE FURNITURE . . . . .	9	4	.9	6.5	.6	1.3	4.6	11.3	6.8	18.1	.1	.8	9.1
2531	PUBLIC BLDG., RELATED FURNITURE . . . . .	11	6	.8	5.0	.6	1.2	3.4	9.5	8.3	17.4	.2	.5	5.5
254	PARTITIONS AND FIXTURES . . . . .	43	16	1.6	12.3	1.2	2.4	8.0	25.5	19.9	45.2	1.3	1.5	16.2
2541	WOOD PARTITIONS AND FIXTURES . . . . . E1	36	11	.5	4.0	.4	.8	2.8	7.8	7.1	14.9	.3	.7	5.9
2542	METAL PARTITIONS AND FIXTURES . . . . .	7	5	1.0	8.3	.8	1.6	5.2	17.7	12.8	30.3	1.0	.9	10.3
259	MISC. FURNITURE AND FIXTURES . . . . .	10	4	.2	1.3	.2	.4	1.0	2.4	2.2	4.5	(Z)	.3	2.3
26	PAPER AND ALLIED PRODUCTS . . . . .	137	101	13.0	115.3	10.0	20.7	80.2	224.7	256.6	478.9	13.5	13.7	165.2
2631	PAPERBOARD MILLS . . . . .	8	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.4	23.7
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	53	31	4.6	40.0	3.5	7.1	27.2	68.3	82.7	169.6	3.4	4.9	61.4
2641	PAPER COATING AND GLAZING . . . . . E1	8	3	.6	5.8	.4	.8	3.4	14.2	20.8	35.2	.5	.8	(0)
2642	ENVELOPES . . . . .	3	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2643	BAGS, EXCEPT TEXTILE BAGS . . . . .	11	7	1.1	8.4	.9	1.8	5.4	15.5	16.2	30.8	.5	1.3	11.5
2645	DIE-CUT PAPER AND BOARD . . . . .	2	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2646	PRESSED AND MOLDING PULP GOODS . . . . .	3	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2648	STATIONERY PRODUCTS . . . . .	12	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC . . . . .	13	10	.8	5.1	.6	1.1	3.5	12.7	11.3	23.9	.9	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	72	59	7.0	61.4	5.3	11.0	42.4	108.9	144.3	252.1	6.7	7.0	75.6
2651	FOLDING PAPERBOARD BOXES . . . . .	16	12	1.6	14.0	1.3	2.5	9.5	25.3	21.1	45.5	.5	2.0	20.2
2652	SETUP PAPERBOARD BOXES . . . . .	3	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	38	30	4.0	36.9	3.0	6.3	25.6	59.8	86.9	147.0	5.8	3.9	40.5
2654	SANITARY FOOD CONTAINERS . . . . .	6	6	.5	4.1	.4	.8	2.7	9.5	19.3	28.5	.2	CC	(0)
2655	FIBER CANS, DRUMS, SIMILAR PRDTS . . . . .	9	8	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
27	PRINTING AND PUBLISHING . . . . .	911	204	26.9	236.0	17.4	32.8	147.8	447.5	210.6	658.1	25.1	26.9	327.1
2711	NEWSPAPERS . . . . .	223	66	9.3	79.3	4.4	7.9	39.4	151.9	41.0	192.8	8.0	9.4	116.1
2721	PERIODICALS . . . . .	36	6	.5	3.8	.3	.6	2.0	8.6	7.2	15.8	.3	.9	12.0
273	BDDKS . . . . .	36	14	5.0	50.6	3.5	7.1	35.5	82.4	48.7	132.0	4.9	6.5	75.0
2731	BDDK PUBLISHING . . . . .	19	5	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	16.4
2732	BDDK PRINTING . . . . .	17	9	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	5.2	58.6
2741	MISCELLANEOUS PUBLISHING . . . . .	32	8	.9	6.3	.3	.6	2.1	25.7	12.1	37.2	.5	CC	(0)
275	COMMERCIAL PRINTING . . . . . E1	490	84	8.0	71.9	6.3	12.3	52.3	134.8	80.0	214.7	10.1	(NA)	(NA)
2751	INDUSTRIAL PRINTING, LETTERPRESS . . . . . E2	294	26	2.8	20.7	2.3	4.3	16.3	34.0	19.8	53.7	2.1	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	185	52	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . . E1	9	4	.2	1.1	.1	.3	.7	2.5	.8	3.3	(Z)	(NA)	(NA)
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	2	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS . . . . .	11	4	.7	6.0	.4	.9	3.7	16.5	9.3	26.2	.4	.8	15.4
2771	GREETING CARD PUBLISHING . . . . .	2	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	22	9	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	10.2
2782	BLANKBOOKS AND LEAF BINDERS . . . . .	8	4	.5	3.5	.5	.8	2.7	7.4	2.7	10.0	.1	.8	(0)
2789	BOOKBINDING AND RELATED WORK . . . . .	14	5	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
279	PRINTING TRADE SERVICES . . . . .	59	12	.8	8.2	.7	1.2	6.1	11.6	2.5	14.0	.4	(NA)	(NA)
2791	TYPESETTING . . . . . E1	40	7	.6	5.1	.5	.9	4.1	7.2	1.0	8.1	.3	.5	6.0
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	221	81	23.8	302.0	11.3	22.3	111.2	244.8	511.1	1 735.2	53.9	24.7	833.3
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	21	10	.9	9.4	.7	1.4	6.4	54.8	47.6	103.2	7.6	(NA)	(NA)
2813	INDUSTRIAL GASES . . . . .	9	4	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	20.0
2816	INDORGANIC PIGMENTS . . . . . E2	3	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC . . . . .	9	4	.4	4.2	.3	.6	3.0	16.6	25.4	42.6	1.5	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	9	6	1.4	16.9	1.0	2.1	10.6	126.9	58.1	178.1	12.9	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS . . . . .	7	7	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
283	DRUGS . . . . .	27	14	13.4	189.8	4.9	9.7	50.6	682.2	114.1	786.4	18.0	13.0	420.8
2831	BIOLOGICAL PRODUCTS . . . . .	4	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2834	PHARMACEUTICAL PREPARATIONS . . . . .	21	9	12.4	174.9	4.6	9.2	48.1	677.8	106.0	773.4	16.9	12.1	407.4
284	SOAP, CLEANERS, TOILET GOODS . . . . .	38	8	3.0	31.6	1.8	3.2	17.1	176.0	109.6	279.7	3.2	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS . . . . .	11	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2842	POLISHES AND SANITATION GOODS . . . . .	17	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	30	11	1.3	14.0	.7	1.3	5.4	28.8	32.8	61.9	.6	1.5	26.7
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	8	6	1.1	12.0	.8	1.6	7.5	41.0	43.2	82.8	1.9	(NA)	(NA)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC . . . . .	5	5	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	47	11	1.9	22.3	1.0	2.0	10.5	116.4	82.1	198.2	8.7	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	38	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	10.6
2879	AGRICULTURAL CHEMICALS, NEC . . . . .	5	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS E1	41	13	.7	6.0	.5	.9	3.3	18.6	23.6	44.9	1.0	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . . E2	31	9	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	50	23	6.2	80.5	4.1	8.6	47.1	211.8	938.0	1 164.5	34.3	7.6	220.1
2911	PETROLEUM REFINING . . . . .	7	7	5.2	69.4	3.4	7.3	40.2	183.8	904.2	1 102.8	32.8	6.3	197.6
295	PAVING AND ROOFING MATERIALS . . . . .	35	15	.9	10.4	.6	1.2	6.6	26.2	28.9	54.9	1.4	1.1	15.7
2951	PAVING MIXTURES AND BLOCKS . . . . .	30	12	.7	8.2	.4	.8	4.9	19.1	19.1	38.2	1.1	CC	(0)
2952	ASPHALT FELTS AND COATINGS . . . . .	5	3	.2	2.2	.2	.4	1.7	7.1	9.8	16.7	.3	.8	(0)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
3D	RUBBER, MISC. PLASTICS PRDD. . . . .	279	156	31.1	256.9	25.0	50.1	187.9	500.6	432.0	922.3	36.9	(NA)	(NA)
3D11	TIRES AND INNER TUBES. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3D21	RUBBER AND PLASTICS FOOTWEAR . . . . .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3D41	RUBBER, PLASTICS HOSE AND BELTING. . . . .	3	3	.3	2.4	.3	.6	1.8	3.5	3.3	6.7	.2	(NA)	(NA)
3D69	FABRICATED RUBBER PRODUCTS, NEC. . . . .	56	39	11.0	98.6	8.6	17.2	71.4	172.5	158.7	329.7	8.3	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	210	108	16.5	125.0	13.3	26.8	89.4	247.5	207.6	447.8	26.5	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	29	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.8	24.1
314	FOOTWEAR, EXCEPT RUBBER. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3151	LEATHER GLOVES AND MITTENS . . . . .	4	3	.2	1.1	.2	.4	.8	1.5	1.6	3.1	(2)	AA	(D)
3161	LUGGAGE. . . . .	7	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	2.1
32	STONE, CLAY, GLASS PRODUCTS. . . . .	497	162	24.1	207.0	19.5	38.8	157.4	469.7	300.6	765.8	44.6	25.7	360.4
322	GLASS, PRESSED OR BLOWN. . . . .	19	15	8.9	76.5	7.8	15.4	64.8	175.3	84.0	258.7	11.1	9.2	136.8
3221	GLASS CONTAINERS . . . . .	9	9	6.6	57.7	5.9	11.6	49.2	118.7	69.1	187.1	7.8	FF	(D)
3229	PRESSED AND BLOWN GLASS, NEC. . . . .	10	6	2.3	18.8	2.0	3.8	15.6	56.6	14.9	71.6	3.3	FF	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	15	6	.9	7.0	.7	1.4	5.0	13.6	12.5	25.5	.4	.8	7.1
3241	CEMENT, HYDRAULIC. . . . .	5	4	.6	7.2	.5	1.0	5.3	33.1	20.4	51.1	3.0	1.6	34.7
325	STRUCTURAL CLAY PRODUCTS . . . . .	23	12	1.2	8.2	1.0	1.9	6.5	13.2	6.2	19.6	1.0	1.7	14.6
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	14	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	7.2
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	7	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.3
326	POTTERY AND RELATED PRODUCTS . . . . .	12	5	.6	5.2	.5	1.1	4.3	9.7	5.5	15.0	.3	CC	(D)
3261	VITREOUS PLUMBING FIXTURES . . . . .	4	4	.5	4.7	.5	.9	3.9	8.8	5.2	14.0	.3	CC	(D)
327	CONCRETE, GYPSUM, PLASTER PRD. . . . .	334	74	5.5	51.2	3.8	7.8	32.1	119.2	104.4	222.6	19.8	5.2	85.8
3271	CONCRETE BLOCK AND BRICK . . . . .	51	10	.7	6.4	.5	1.0	3.6	13.8	15.0	28.5	1.6	CC	(D)
3272	CONCRETE PRODUCTS, NEC. . . . .	130	23	1.8	15.6	1.4	2.9	10.5	30.7	21.0	51.1	2.3	1.5	20.0
3273	READY-MIXED CONCRETE . . . . .	148	37	2.3	23.3	1.4	2.7	13.4	50.0	48.9	99.0	6.1	2.3	36.3
3275	GYPSUM PRODUCTS. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3281	CUT STONE AND STONE PRODUCTS . . . . .	36	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	15.0
329	MISC. NONMETALLIC MINERAL PRD. . . . .	52	31	5.3	44.3	4.3	8.8	33.5	94.4	62.0	156.1	8.3	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.8
3292	ASBESTOS PRODUCTS. . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	10	6	1.6	12.4	1.4	2.8	9.4	25.0	12.3	37.3	1.4	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . . .	11	4	.3	3.0	.2	.5	2.5	8.9	3.1	11.8	.2	.2	4.7
3296	MINERAL WOOD . . . . .	11	10	2.1	17.9	1.7	3.5	13.9	30.5	31.6	61.9	4.7	1.9	24.8
3297	NONCLAY REFRACTORIES . . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
33	PRIMARY METAL INDUSTRIES . . . . .	277	173	102.5	1 171.9	83.0	166.8	885.4	2 192.0	3 316.6	5 414.1	234.6	111.0	1 817.9
331	BLAST FURNACE, BASIC STEEL PRD. . . . .	29	24	66.5	806.0	54.0	107.0	607.2	1 370.4	2 163.5	3 427.3	177.0	66.9	1 123.0
3312	BLAST FURNACES AND STEEL MILLS . . . . .	13	10	62.6	761.3	51.0	100.8	575.5	1 280.0	1 946.1	3 136.0	175.2	62.8	1 072.0
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .	4	4	1.0	10.7	.7	1.7	7.5	20.7	26.9	47.3	.6	1.1	15.6
3316	COLD FINISHING OF STEEL SHAPES . . . . .	7	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3317	STEEL PIPE AND TUBES . . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	69	55	13.9	132.8	11.9	23.5	107.0	224.5	109.5	333.6	13.9	15.4	171.5
3321	GRAY IRON FOUNDRIES. . . . .	57	45	9.3	92.4	7.9	15.8	74.4	159.7	75.8	235.8	12.3	10.2	117.5
3322	MALLEABLE IRON FOUNDRIES . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	9.0
3324	STEEL INVESTMENT FOUNDRIES . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC. . . . .	7	5	3.2	28.3	2.8	5.2	23.2	43.5	20.5	64.8	.6	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	6	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3334	PRIMARY ALUMINUM . . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3339	PRIMARY NONFERROUS METALS, NEC. . . . .	4	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	9	6	.7	7.7	.5	1.0	4.4	11.1	64.7	76.5	2.1	EE	(D)
335	NONFERROUS ROLLING AND DRAWING . . . . .	47	38	14.3	151.1	10.9	23.4	109.2	415.0	798.6	1 225.6	28.1	15.6	309.2
3351	COPPER ROLLING AND DRAWING . . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3353	ALUMINUM SHEET, PLATE, AND FOIL . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	11	8	2.6	27.3	2.1	4.3	20.3	41.1	57.9	98.7	2.8	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. . . . .	5	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3357	NONFERROUS WIREDRAWING, INSULATING. . . . .	21	19	5.9	55.5	4.7	10.1	41.6	151.9	360.1	508.7	8.8	5.7	144.7
336	NONFERROUS FOUNDRIES . . . . .	64	31	4.0	39.9	3.4	6.9	31.8	67.5	76.9	143.8	6.8	5.3	73.0
3361	ALUMINUM FOUNDRIES . . . . .	40	18	2.4	25.4	2.0	4.1	20.5	43.1	49.4	92.7	3.1	2.9	42.9
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	18	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.1
3369	NONFERROUS FOUNDRIES, NEC. . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	23.0
339	MISC. PRIMARY METAL PRODUCTS . . . . .	53	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	44	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	9	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	826	423	67.0	595.9	51.4	101.6	421.2	1 119.8	1 260.6	2 381.4	62.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	12	11	2.0	21.7	1.7	3.7	17.5	44.6	79.6	121.0	6.3	(NA)	(NA)
3411	METAL CANS . . . . .	10	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3412	METAL BARRELS, DRUMS, AND PAILS. . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	60	28	4.6	34.4	3.8	7.3	24.4	78.7	62.2	141.2	3.9	4.4	59.6
3423	HAND AND EDGE TOOLS, NEC. . . . .	20	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3429	HARDWARE, NEC. . . . .	37	20	3.1	24.1	2.5	4.8	16.7	58.1	46.2	104.1	3.0	2.7	37.7
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	20	15	7.7	70.5	6.0	12.6	48.7	151.1	174.1	319.8	10.7	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.1
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	25.9
3433	HEATING EQUIPMENT, EXC. ELECTRIC. . . . .	10	7	5.3	49.9	4.0	8.2	33.5	91.2	118.7	206.1	8.6	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRD. . . . .	251	124	13.8	125.8	10.2	19.7	83.3	227.1	297.2	531.3	13.3	13.8	160.9
3441	FABRICATED STRUCTURAL METAL. . . . .	53	34	4.0	37.4	3.0	5.6	24.5	51.5	97.3	163.0	2.0	4.9	53.1
3442	METAL DOORS, SASH, AND TRIM. . . . .	36	17	2.6	21.4	1.9	3.8	14.2	30.6	43.4	77.0	4.0	2.1	19.6
3443	FABRICATED PLATEWORK, BOILER SHDP. . . . .	44	20	3.1	30.0	2.1	4.2	19.4	65.6	51.7	110.1	2.5	3.0	32.4
3444	SHEET METALWORK. . . . .	79	37	2.3	21.5	1.7	3.4	14.7	43.1	52.8	94.4	2.4	2.1	28.2
3446	ARCHITECTURAL METALWORK. . . . .	26	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.5
3448	PREFABRICATED METAL BUILDINGS. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . .	9	6	.6	4.0	.4	.6	2.2	7.0	17.8	24.4	1.9	(NA)	(NA)

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
34	FABRICATED METAL PRODUCTS--CON.													
345	SCREW MACHINE PROD., BOLTS, ETC.	81	41	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.0	52.3
3451	SCREW MACHINE PRODUCTS	64	28	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.9	38.7
3452	BOLTS, NUTS, RIVETS, AND WASHERS	17	13	1.5	12.7	1.1	2.2	8.8	33.1	24.8	55.9	.8	1.1	13.6
346	METAL FORGINGS AND STAMPINGS	118	74	16.1	172.8	13.2	26.9	132.6	305.7	341.5	651.4	13.9	(NA)	(NA)
3462	IRON AND STEEL FORGINGS	9	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.1	52.6
3463	NONFERROUS FORGINGS	1	1	8.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3465	AUTOMOTIVE STAMPINGS	30	26	8.9	110.2	7.4	15.5	87.2	186.8	197.4	386.9	8.5	(NA)	(NA)
3466	CROWNS AND CLOSURES	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC	72	37	3.3	24.8	2.7	5.2	18.0	46.5	38.3	84.8	2.2	(NA)	(NA)
347	METAL SERVICES, NEC.	118	45	3.1	24.6	2.7	5.3	19.0	49.4	29.7	78.9	4.3	FF	(D)
3471	PLATING AND POLISHING	91	33	2.0	14.3	1.7	3.4	10.7	27.1	8.3	35.4	1.5	1.8	20.5
3479	METAL COATING AND ALLIED SERVICES	27	12	1.1	10.4	1.0	1.9	8.3	22.3	21.3	43.4	(D)	CC	(D)
348	ORONANCE AND ACCESSORIES, NEC.	10	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3482	SMALL ARMS AMMUNITION	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS	156	78	9.7	81.0	7.6	15.2	56.3	162.8	156.0	313.8	7.0	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE	4	4	.6	6.6	.5	1.1	5.2	12.0	13.4	24.9	.7	.5	7.3
3494	VALVES AND PIPE FITTINGS	25	16	3.1	27.0	2.2	4.6	16.8	56.8	53.5	106.5	1.5	3.1	41.8
3495	WIRE SPRINGS	15	14	1.6	14.2	1.3	2.8	10.7	25.8	25.0	50.9	1.4	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS	38	16	1.2	9.1	1.0	1.9	6.9	26.4	24.9	51.3	.7	(NA)	(NA)
3498	FABRICATED PIPE AND FITTINGS	11	4	.6	3.6	.5	1.0	3.0	6.3	5.0	11.2	.1	BB	(D)
3499	FABRICATED METAL PRODUCTS, NEC	63	24	2.6	20.5	2.0	3.9	13.7	35.5	34.2	69.1	2.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL	1 242	373	68.6	671.1	49.3	97.8	445.1	1 305.0	978.6	2 244.4	78.6	71.0	1 005.8
351	ENGINES AND TURBINES	8	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC	7	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
352	FARM AND GARDEN MACHINERY	65	34	5.4	48.9	4.1	8.0	34.3	105.4	123.8	220.1	3.8	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT	55	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT	10	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY	63	35	6.4	59.2	4.6	8.7	38.8	130.3	118.2	245.3	3.7	6.1	87.2
3531	CONSTRUCTION MACHINERY	21	16	4.3	41.3	3.2	6.0	28.2	88.8	92.5	179.1	2.2	4.3	57.5
3532	MINING MACHINERY	6	3	.2	1.5	.1	.2	.9	2.6	1.8	4.4	.1	.2	2.1
3534	ELEVATORS AND MOVING STAIRWAYS	5	4	1.1	9.0	.6	1.2	4.4	25.4	12.8	37.7	.5	EE	(D)
3536	HOISTS, CRANES, AND MONDRAILS	7	4	.3	2.8	.2	.4	2.0	4.2	3.5	7.7	.3	(NA)	(NA)
3537	INDUSTRIAL TRUCKS AND TRACTORS	11	6	.4	3.3	.3	.6	2.4	6.9	6.1	12.4	.5	.2	2.4
354	METALWORKING MACHINERY	432	107	8.3	89.3	6.6	14.2	65.3	135.0	53.7	186.9	6.8	9.2	123.9
3541	MACHINE TOOLS, METAL-CUTTING	25	5	.9	8.9	.6	1.4	6.0	13.1	7.9	20.4	.9	1.1	14.1
3542	MACHINE TOOLS, METAL-FORMING	12	8	.5	5.1	.4	.8	3.4	9.4	5.9	15.5	.4	.4	6.5
3544	SPECIAL DIE, TOOLS, JIGS, ETC	346	76	5.9	65.0	4.8	10.5	49.0	94.7	30.9	124.3	4.7	6.7	89.1
3545	MACHINE TOOL ACCESSORIES	34	11	.7	5.8	.5	.9	3.8	10.2	4.5	14.7	.6	.8	10.2
3549	METALWORKING MACHINERY, NEC	13	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY	84	38	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.4	89.4
3551	FOOD PRODUCTS MACHINERY	18	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	14.1
3553	WOODWORKING MACHINERY	10	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.2
3559	SPECIAL INDUSTRY MACHINERY, NEC	40	16	4.1	42.9	2.6	5.9	26.2	76.5	51.3	126.7	1.3	4.0	66.8
356	GENERAL INDUSTRIAL MACHINERY	128	63	18.2	178.9	12.8	25.7	116.9	344.1	214.6	551.4	21.2	21.2	316.2
3561	PUMPS AND PUMPING EQUIPMENT	13	8	1.4	11.8	.8	1.5	5.8	25.8	25.8	51.2	1.7	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS	10	9	4.8	51.2	3.5	7.2	34.0	95.9	51.8	145.9	4.0	3.1	52.9
3563	AIR AND GAS COMPRESSORS	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	BLOWERS AND FANS	13	8	1.8	15.0	1.4	2.8	9.9	32.2	26.9	58.1	3.8	1.8	23.3
3565	INDUSTRIAL PATTERNS	37	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3566	SPEED CHANGERS, DRIVES, AND GEARS	13	8	2.4	23.5	1.7	3.2	15.0	48.4	22.5	69.2	4.5	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS	7	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3568	POWER TRANSMISSION EQUIPMENT, NEC	9	8	4.6	44.9	3.5	7.0	33.0	78.9	38.5	116.0	2.7	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC	22	11	.8	8.7	.6	1.3	6.4	15.9	13.8	30.1	1.3	2.0	29.0
357	OFFICE AND COMPUTING MACHINES	8	3	.2	1.4	.1	.2	.8	2.8	1.7	4.3	.1	88	(D)
358	REFRIGERATION AND SERVICE MACH.	53	24	6.9	54.7	4.8	9.3	36.7	125.2	125.9	250.3	4.5	6.7	79.5
3585	REFRIGERATION, HEATING EQUIPMENT	19	15	4.7	36.7	3.3	6.5	26.7	88.3	92.6	181.4	2.6	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC	21	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
359	MISC. MACHINERY, EXC. ELEC	401	63	7.0	69.1	5.9	11.3	53.1	113.2	60.1	171.2	4.7	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC	5	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL	396	58	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP	282	169	116.4	1 110.2	94.0	182.6	807.1	2 324.5	1 771.6	4 043.3	78.0	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT	13	7	5.3	47.4	3.9	7.7	31.9	94.3	63.8	157.4	1.7	(NA)	(NA)
3612	TRANSFORMERS	5	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS	8	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
362	ELECTRICAL INDUSTRIAL APPARATUS	57	36	14.3	124.2	11.3	22.1	89.3	217.6	139.5	348.2	5.3	14.4	166.5
3621	MOTORS AND GENERATORS	24	18	10.8	98.5	8.7	17.2	72.7	164.0	102.1	260.1	4.1	10.4	124.8
3622	INDUSTRIAL CONTROLS	14	5	.4	2.6	.3	.5	1.3	6.1	4.2	10.3	.2	EE	(D)
3623	WELDING APPARATUS, ELECTRIC	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3629	ELEC. INDUSTRIAL APPARATUS, NEC	14	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.7	27.2
363	HOUSEHOLD APPLIANCES	12	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.7	159.9
3632	HOUSEHOLD REFRIGERATORS, FREEZERS	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3634	ELECTRIC HOUSEWARES AND FANS	6	5	.7	4.2	.6	1.1	2.9	10.0	10.1	20.0	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP	37	22	8.7	91.0	6.9	13.7	65.1	173.1	101.9	274.8	5.4	8.0	129.6
3643	CURRENT-CARRYING WIRING DEVICES	19	11	1.6	10.7	1.4	2.8	7.2	21.4	14.9	36.1	1.3	1.8	20.4
3644	NONCURRENT-CARRYING WIRING DEVICES	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3645	RESIDENTIAL LIGHTING FIXTURES	10	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3647	VEHICULAR LIGHTING EQUIPMENT	3	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT	17	12	22.8	201.1	19.5	37.1	155.4	563.0	482.8	1 028.7	17.6	FF	(D)
3651	RADIO AND TV RECEIVING SETS	11	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3652	PHONO, RECORDS, PRERECORDED TAPE	6	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.7	53.9
366	COMMUNICATION EQUIPMENT	28	14	16.3	170.9	10.8	20.5	92.9	278.6	169.4	442.1	20.1	FF	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS	4	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP	24	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.4	70.5

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
36	ELECTRIC, ELECTRONIC EQUIP--CON.													
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	66	42	15.6	114.9	13.3	25.7	86.0	204.7	183.9	384.9	10.0	20.8	205.7
3671	ELECTRON TUBES, RECEIVING TYPE . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3672	CATHODE RAY TV PICTURE TUBES . . . . .	5	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3674	SEMICONDUCTORS, RELATED DEVICES. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3675	ELECTRONIC CAPACITORS. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3676	ELECTRONIC RESISTORS . . . . .	6	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS. . . . .	14	12	2.1	10.5	1.9	3.7	8.7	16.7	18.5	34.9	.6	(NA)	(NA)
3678	ELECTRONIC CONNECTORS. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	30	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . . .	52	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3691	STORAGE BATTERIES. . . . .	7	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	11	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E1	34	12	1.0	5.8	.8	1.5	3.6	11.1	11.5	22.3	.3	.9	7.0
37	TRANSPORTATION EQUIPMENT . . . . .	407	219	95.0	1 083.2	73.0	147.3	767.2	1 947.9	2 415.1	4 327.7	93.6	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	174	103	62.2	710.6	51.1	104.3	557.3	1 307.3	1 779.2	3 060.2	70.1	58.0	889.1
3711	MOTOR VEHICLES AND CAR BODIES. . . . .	10	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES . . . . .	44	21	3.9	34.0	3.1	6.0	24.6	63.7	107.3	168.8	3.2	2.6	34.0
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	108	69	48.3	560.1	40.1	82.7	446.5	1 018.0	998.2	1 998.4	61.8	FF	(D)
3715	TRUCK TRAILERS . . . . .	12	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	18.6
372	AIRCRAFT AND PARTS . . . . .	29	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3724	AIRCRAFT ENGINES AND ENGINE PARTS. . . . .	15	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	11	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	30	10	1.8	15.9	1.5	2.9	12.0	30.6	32.2	62.3	1.4	2.0	20.0
3731	SHIP BUILDING AND REPAIRING. . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3732	BOAT BUILDING AND REPAIRING. . . . . E1	27	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3743	RAILROAD EQUIPMENT . . . . .	7	6	1.7	17.2	1.3	2.5	13.0	38.3	48.9	85.1	1.3	(NA)	(NA)
376	GUIDED MISSILES, SPACE VEHICLES. . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3764	SPACE PROPELLSION UNITS AND PARTS . . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . . . .	159	79	10.1	84.8	8.4	16.3	63.7	138.8	275.1	406.6	10.4	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . .	118	63	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . . . E1	40	16	1.2	8.9	1.0	2.1	6.4	17.7	27.6	45.0	1.0	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	111	43	8.5	71.6	6.0	11.7	41.5	196.1	104.5	292.4	6.6	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . . .	7	4	.6	5.3	.4	.7	2.1	8.6	4.6	13.4	.3	CC	(D)
382	MEASURING, CONTROLLING DEVICES . . . . .	30	14	3.2	26.7	2.3	4.7	16.6	55.9	27.3	80.9	2.1	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3823	PROCESS CONTROL INSTRUMENTS. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . . . .	11	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3829	MEASURING, CONTROL'G DEVICES, NEC . . . . .	11	3	.1	2.0	.1	.2	.9	2.7	2.5	5.3	.2	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	42	15	2.8	23.3	1.9	3.6	12.5	75.4	36.1	105.5	2.7	1.0	21.2
3841	SURGICAL AND MEDICAL INSTRUMENTS . . . . .	11	5	1.2	10.6	.7	1.4	3.9	33.1	14.4	43.5	1.1	BB	(D)
3842	SURGICAL APPLIANCES AND SUPPLIES . . . . .	23	7	1.3	10.8	.9	1.8	7.5	38.1	20.0	56.1	1.5	.5	6.2
3843	DENTAL EQUIPMENT AND SUPPLIES. . . . .	8	3	.3	1.9	.2	.4	1.1	4.2	1.7	5.9	.1	(NA)	(NA)
3851	OPHTHALMIC GOODS . . . . .	12	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . . . .	8	5	1.2	11.0	.9	1.6	6.1	44.5	31.3	75.4	1.0	1.2	46.5
3873	WATCHES, CLOCKS, AND WATCHCASES. . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	268	67	8.9	71.4	6.8	12.7	44.7	169.2	122.0	288.3	5.7	10.5	132.9
391	JEWELRY, SILVER AND PLATED WARE. . . . .	23	4	.9	8.3	.6	1.3	5.0	16.4	10.3	27.2	.2	1.2	17.4
3911	JEWELRY, PRECIOUS METAL. . . . .	17	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3931	MUSICAL INSTRUMENTS. . . . .	26	10	2.7	22.4	2.2	4.3	15.0	55.2	53.8	105.9	.9	3.0	45.1
394	TOYS AND SPORTING GOODS. . . . .	38	12	1.2	8.0	1.0	1.6	5.6	16.8	12.5	29.2	.6	1.5	13.3
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . . . .	10	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . . . .	28	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.7
395	PENS, OFFICE AND ART GOODS . . . . .	16	6	.4	3.1	.3	.6	1.8	5.7	4.8	10.5	.1	BB	(D)
3952	LEAD PENCILS AND ART GOODS . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
399	MISCELLANEOUS MANUFACTURES . . . . .	158	35	3.6	29.5	2.7	4.9	17.2	74.7	40.3	114.8	3.9	4.3	52.3
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	82	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	11.0
3995	BURIAL CASSETS . . . . .	31	17	2.3	20.2	1.7	3.1	11.1	56.8	25.9	82.9	2.8	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . . . E3	42	6	.4	2.0	.3	.5	1.3	4.1	4.1	8.2	(D)	.3	2.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	156	82	14.3	174.3	-	-	-	-	-	-	-	8.9	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	CHICAGO, ILLINOIS-NORTHWESTERN INDIANA, STANDARD CONSOLIDATED AREA													
	ALL INDUSTRIES, TOTAL . . . . .	14 460	5 753	1 009.1	10 210.6	682.2	1 347.5	5 990.3	19 733.8	21 314.9	40 707.9	1 257.4	1 088.1	15 561.9
20	FOOD AND KINDRED PRODUCTS . . . . .	854	427	75.7	751.9	53.8	112.0	482.9	2 118.7	3 179.6	5 286.2	136.7	83.0	1 681.3
201	MEAT PRODUCTS . . . . .	152	71	10.1	103.5	8.2	17.2	79.1	208.1	815.9	1 022.5	29.3	10.3	130.9
2011	MEATPACKING PLANTS . . . . . E1	38	17	1.9	19.8	1.5	3.5	15.4	43.7	318.4	361.5	11.9	2.3	29.1
2013	SAUSAGES AND OTHER PREPARED MEATS . .	107	50	7.8	81.2	6.4	13.0	61.9	160.8	488.4	648.2	15.6	7.2	94.0
202	DAIRY PRODUCTS . . . . .	82	49	4.5	47.3	2.1	3.8	20.0	115.2	261.7	375.8	7.9	5.8	117.6
2024	ICE CREAM AND FROZEN DESSERTS . . E1	28	13	1.0	10.5	.5	1.0	4.9	22.7	31.3	53.8	2.7	1.2	17.0
2026	FLUID MILK . . . . .	37	30	3.2	33.8	1.4	2.5	13.7	86.7	210.5	296.5	4.3	4.1	92.5
203	PRESERVED FRUITS AND VEGETABLES . .	91	37	7.3	67.2	5.1	10.7	41.9	170.9	242.7	412.7	20.3	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . E3	20	7	.4	3.1	.3	.7	2.2	7.7	12.2	19.8	(0)	1.3	21.6
2035	PICKLES, SAUCES, SALAD DRESSINGS E1	26	10	.9	8.5	.7	1.3	4.6	23.5	49.6	72.4	4.5	.5	5.6
2038	FROZEN SPECIALTIES . . . . .	29	14	3.7	34.0	2.5	5.2	20.0	90.0	109.8	199.7	9.2	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	41	26	5.5	61.8	4.1	8.8	44.4	195.7	275.6	467.6	15.7	6.4	188.3
2045	BLENDING AND PREPARED FLOUR . . . .	10	8	.7	5.7	.5	.9	3.8	18.8	41.1	59.7	.5	.9	17.3
2047	DOG, CAT, AND OTHER PET FOOD . . . .	6	4	.5	4.6	.3	.7	3.1	15.5	19.4	34.7	.3	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	18	8	.4	3.3	.3	.5	1.9	13.8	31.1	43.8	.5	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	127	65	16.4	153.3	11.3	23.3	100.0	394.8	254.2	653.0	9.4	18.2	272.2
2051	BREAD, CAKE, AND RELATED PRODUCTS . .	103	48	9.9	97.0	5.8	11.7	54.5	203.0	135.5	338.0	6.3	11.9	144.6
2052	COOKIES AND CRACKERS . . . . .	24	17	6.5	56.3	5.5	11.6	45.5	191.8	118.7	315.0	3.1	6.2	127.6
206	SUGAR, CONFECTIONERY PRODUCTS . . .	85	56	15.1	135.1	12.7	26.4	103.8	389.1	432.8	829.7	18.3	(NA)	(NA)
2065	CONFECTIONERY PRODUCTS . . . . .	75	49	12.9	115.2	11.0	22.9	89.8	311.4	299.1	605.8	13.7	13.8	207.4
207	FATS AND OILS . . . . .	22	17	2.3	28.8	1.5	3.4	17.3	93.8	265.6	356.6	8.0	(NA)	(NA)
2079	SHORTENING AND COOKING OILS . . . . .	11	10	1.5	17.9	1.1	2.4	12.7	62.8	170.4	232.9	6.4	1.9	50.5
208	BEVERAGES . . . . .	96	48	7.6	86.5	3.8	7.8	35.6	324.0	343.4	654.6	17.5	8.3	260.1
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . .	5	4	.3	2.6	.2	.4	1.8	19.3	19.4	38.5	.3	(NA)	(NA)
2086	BOTTLED AND CANNED SOFT DRINKS . . . .	41	24	4.3	51.7	1.6	3.3	15.0	83.5	152.5	236.1	7.1	4.7	76.4
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . .	41	15	2.4	25.9	1.6	3.4	15.5	207.8	129.3	325.1	8.3	1.7	140.1
209	MISC. FOODS, KINDRED PRODUCTS . . . .	158	58	6.9	68.6	5.0	10.6	40.7	227.2	287.7	513.6	10.3	(NA)	(NA)
2095	ROASTED COFFEE . . . . .	10	4	.6	4.8	.5	1.0	3.6	25.1	49.4	75.4	.3	2.2	93.7
2098	MACARONI AND SPAGHETTI . . . . .	14	7	.8	4.7	.7	1.3	3.6	24.7	18.0	42.1	.9	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . .	113	37	5.1	54.9	3.4	7.4	31.2	169.3	210.2	377.7	8.6	5.1	126.9
23	APPAREL, OTHER TEXTILE PRODS . . . . .	533	172	21.5	138.3	17.9	32.8	94.1	263.9	285.8	546.5	7.8	27.3	228.0
2311	MEN'S AND BOYS' SUITS AND COATS . . . .	22	10	5.1	41.2	3.8	6.5	25.5	69.8	48.9	117.7	.6	7.9	68.8
232	MEN'S AND BOYS' FURNISHINGS . . . . .	43	13	2.1	11.3	1.8	3.1	8.0	20.7	18.9	39.7	.2	2.3	19.2
2323	MEN'S AND BOYS' NECKWEAR . . . . . E1	11	3	.3	1.7	.2	.4	.9	2.6	3.5	6.1	.1	(NA)	(NA)
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . .	9	4	.8	4.5	.7	1.3	3.2	7.9	5.7	13.5	.1	1.0	7.5
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . E1	11	3	.5	3.1	.5	.8	2.5	4.5	4.1	8.6	(Z)	.7	3.9
233	WOMEN'S AND MISSES' OUTERWEAR . . . .	106	43	3.7	23.2	3.0	5.6	15.9	43.9	54.9	98.7	.5	6.3	56.2
2331	WOMEN'S, MISSES' BLOUSES, WAISTS . . .	8	7	.5	3.1	.4	.8	2.3	7.3	5.2	12.3	(Z)	(NA)	(NA)
2335	WOMEN'S AND MISSES' DRESSES . . . . . E1	55	23	2.1	13.5	1.7	3.1	8.5	24.4	36.6	60.9	.2	4.0	34.2
2337	WOMEN'S, MISSES' SUITS AND COATS E2	31	12	1.0	6.0	.8	1.5	4.5	11.0	11.3	22.4	.2	1.3	14.5
234	WOMEN'S, CHILDREN'S UNDERGARMENTS . .	14	8	1.6	8.5	1.5	2.8	6.6	16.4	15.7	31.8	.3	2.3	16.9
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . .	9	4	1.4	7.1	1.3	2.3	5.6	14.0	13.8	27.5	.3	1.3	14.1
2342	BRASSIERES AND ALLIED GARMENTS . . . .	5	4	.3	1.5	.2	.4	1.0	2.4	1.9	4.4	(Z)	1.0	2.8
235	HATS, CAPS, AND MILLINERY . . . . . E1	18	5	.4	2.3	.4	.7	1.8	5.4	3.2	8.2	.1	.7	5.3
238	MISC. APPAREL AND ACCESSORIES . . . . .	29	12	.7	4.9	.6	1.1	2.5	13.4	13.1	26.0	.4	1.6	11.6
239	MISC. FABRICATED TEXTILE PRODS . . . .	272	80	7.7	48.1	6.7	12.9	33.2	92.9	129.9	221.8	5.7	6.0	46.9
2391	CURTAINS AND DRAPERIES . . . . . E6	77	9	1.0	4.9	.9	1.7	3.7	7.9	8.2	16.1	.2	.9	6.2
2392	HOUSEFURNISHINGS, NEC. . . . .	65	29	2.5	14.7	2.1	4.3	10.1	31.2	42.2	72.5	.8	2.4	19.5
2394	CANVAS AND RELATED PRODUCTS . . . . . E2	27	6	.5	2.9	.4	.8	1.9	5.0	5.9	10.6	.3	.4	3.8
2395	PLEATING AND STITCHING . . . . .	30	9	.8	3.8	.6	1.2	2.8	10.7	8.6	18.5	.2	.5	2.6
2396	AUTOMOTIVE AND APPAREL TRIMMINGS . . .	21	8	.4	3.5	.3	.6	2.1	10.9	32.5	43.0	.2	.9	6.5
2397	SCHIFFLI MACHINE EMBROIDERIES . . . .	6	5	.4	1.9	.3	.7	1.2	2.8	.8	3.6	.2	(NA)	(NA)
2399	FABRICATED TEXTILE PRODUCTS, NEC . . . .	35	12	2.1	13.7	1.9	3.6	10.9	23.6	30.0	55.0	3.7	.6	6.3
24	LUMBER AND WOOD PRODUCTS . . . . . E1	320	86	8.6	68.3	6.7	12.9	44.4	120.8	117.6	236.1	6.8	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . . E6	36	5	.5	3.1	.4	1.1	2.5	4.5	3.9	8.4	.8	.4	3.4
2426	HARDWOOD DIMENSION AND FLOORING . . .	23	4	.4	2.6	.4	.9	2.0	3.5	2.8	6.3	.7	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	146	36	2.6	22.8	2.1	3.6	15.0	39.7	54.6	93.7	2.0	(NA)	(NA)
2431	MILLWORK . . . . . E2	85	25	1.6	13.3	1.3	2.0	8.9	21.2	27.2	47.8	1.5	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . . E2	50	7	.5	4.4	.4	.8	3.1	6.2	6.7	12.9	.2	(NA)	(NA)
244	WOOD CONTAINERS . . . . . E2	24	7	.4	2.7	.3	.5	2.1	3.9	4.1	8.0	.3	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	105	34	5.0	37.7	3.8	7.6	23.6	69.1	50.3	117.9	3.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	380	164	20.7	172.8	15.9	31.7	113.8	317.5	318.6	634.3	13.0	22.8	246.4
251	HOUSEHOLD FURNITURE . . . . .	181	88	10.7	82.5	8.5	16.8	56.4	155.7	158.7	312.2	6.1	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	65	25	2.1	14.4	1.8	3.5	10.7	28.0	26.9	54.3	.5	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . . .	31	16	1.7	12.4	1.4	2.6	8.3	21.3	19.6	40.6	.5	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE . . . . .	38	20	3.4	26.2	2.7	5.2	17.6	54.2	55.4	109.0	1.9	4.0	42.4
2515	MATTRESSES AND BEDSPRINGS . . . . .	31	15	2.3	20.3	1.6	3.2	13.1	34.4	36.6	70.9	1.2	3.6	35.2
2517	WOOD TV AND RADIO CABINETS . . . . .	7	6	.4	2.8	.3	.7	1.8	5.0	7.5	12.0	(Z)	(NA)	(NA)
2519	HOUSEHOLD FURNITURE, NEC . . . . .	9	6	.8	6.4	.7	1.5	4.8	12.7	12.8	25.4	2.1	(NA)	(NA)
252	OFFICE FURNITURE . . . . .	19	10	1.9	19.2	1.3	2.8	11.7	35.6	50.9	85.8	.8	2.0	27.5
2531	PUBLIC BLDG., RELATED FURNITURE . . . .	19	13	1.1	9.4	.9	1.9	6.6	16.0	12.2	28.2	.3	.8	7.5
254	PARTITIONS AND FIXTURES . . . . . E1	112	37	4.9	42.5	3.4	6.6	26.6	78.6	60.8	138.0	2.8	4.8	61.3
2541	WOOD PARTITIONS AND FIXTURES . . . . E2	76	16	1.6	14.8	1.2	2.3	10.2	25.2	17.7	41.1	1.1	1.6	16.3
2542	METAL PARTITIONS AND FIXTURES . . . . .	36	21	3.2	27.6	2.2	4.3	16.4	53.4	43.1	96.9	1.7	3.3	45.0
259	MISC. FURNITURE AND FIXTURES . . . . . E1	49	16	2.2	19.3	1.7	3.5	12.6	31.6	35.9	70.0	3.1	2.1	21.8
2591	DRAPERY HARDWARE, BLINDS, SHADES . . .	24	6	1.1	10.2	.9	1.8	6.5	17.6	25.6				



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CHICAGO, ILLINOIS-NORTHWESTERN INDIANA, STANDARD CONSOLIDATED AREA--CONTINUED													
26	PAPER AND ALLIED PRODUCTS. . . . .	396	258	31.2	279.2	24.0	49.6	187.9	556.6	569.3	1 120.4	28.5	33.2	431.6
2631	PAPERBOARD MILLS . . . . .	6	4	.5	5.6	.5	1.1	4.8	10.4	8.7	19.2	.3	.7	11.5
264	MISC. CONVERTED PAPER PRODUCTS . .	180	100	13.0	115.3	9.8	20.0	73.9	246.9	201.9	444.6	11.2	14.0	208.3
2641	PAPER COATING AND GLAZING. . . . .	36	22	3.0	31.2	2.0	4.3	17.7	84.6	67.0	147.4	2.7	3.4	77.0
2642	ENVELOPES. . . . .	22	16	3.1	27.7	2.4	5.2	19.4	43.1	33.0	75.8	2.3	3.0	33.9
2643	BAGS, EXCEPT TEXTILE BAGS. . . . . E1	46	20	2.4	17.4	1.8	3.4	10.5	33.4	34.6	68.1	2.5	2.3	26.1
2645	OIE-CUT PAPER AND BOARD. . . . . E1	33	16	1.2	10.0	.9	1.9	6.3	19.4	21.7	41.1	.6	1.8	19.5
2646	PRESSES AND MOLOEO PULP GOOODS. . . .	3	3	1.0	8.1	.8	1.7	6.3	13.7	6.6	20.5	.4	1.1	13.9
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	22	17	1.5	13.0	1.1	2.3	8.8	23.4	21.4	44.9	1.0	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . .	202	148	17.0	150.8	13.2	27.3	103.0	282.7	339.8	621.1	15.1	17.5	196.4
2651	FOLDING PAPERBOARD BOXES . . . . .	43	31	3.3	32.0	2.6	5.3	22.2	56.7	62.1	117.7	1.9	3.8	45.9
2652	SETUP PAPERBOARD BOXES . . . . . E1	25	13	.9	5.6	.8	1.5	4.1	8.7	6.3	15.1	.4	1.2	8.5
2653	CORRUGATED AND SOLID FIBER BOXES . . .	100	78	8.0	77.1	5.8	12.2	49.4	128.4	189.5	317.6	6.8	8.3	89.1
2654	SANITARY FOOD CONTAINERS . . . . .	18	15	3.8	28.0	3.1	6.3	20.6	69.1	63.7	132.6	5.4	3.3	43.0
2655	FIBER CANS, DRUMS, SIMILAR PROOS . . .	16	11	1.0	8.2	.9	2.0	6.7	16.6	18.4	35.0	.6	.9	10.0
27	PRINTING AND PUBLISHING. . . . .	2 326	628	86.3	922.2	53.3	100.4	529.8	1 892.6	976.2	2 865.5	63.5	90.9	1 416.1
2711	NEWSPAPERS . . . . .	152	54	16.0	166.1	8.5	14.0	86.7	321.7	112.6	434.3	5.8	15.3	207.9
2721	PERIODICALS. . . . .	216	62	6.6	69.7	1.3	2.5	11.4	193.9	115.6	309.7	4.1	6.8	151.2
273	BOOKS. . . . .	123	41	9.0	93.0	2.2	4.7	19.9	358.5	156.9	514.9	7.6	9.7	273.0
2731	BOOK PUBLISHING. . . . .	86	28	7.4	77.8	.9	2.3	7.9	334.2	143.6	476.7	6.6	7.4	248.4
2732	BOOK PRINTING. . . . .	37	13	1.6	15.2	1.3	2.4	11.9	24.4	13.3	38.2	1.0	2.3	24.6
2741	MISCELLANEOUS PUBLISHING . . . . .	108	22	5.3	58.2	2.1	3.7	17.9	115.5	89.7	206.9	1.8	5.2	97.6
275	COMMERCIAL PRINTING. . . . . E1	1 334	290	35.2	394.5	27.6	53.1	289.0	662.2	405.9	1 065.6	37.0	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E1	724	102	15.8	166.1	12.5	24.2	122.6	286.1	144.0	428.2	16.3	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	552	171	16.4	191.4	12.6	24.3	135.8	324.0	221.0	543.8	19.7	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . . E2	48	10	.7	7.4	.5	1.0	5.0	11.9	3.3	15.2	.3	.8	8.9
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	10	7	2.2	29.6	1.9	3.7	25.7	40.2	37.7	78.4	.7	(NA)	(NA)
2761	MANIFOLO BUSINESS FORMS. . . . .	38	21	1.8	18.9	1.3	2.6	12.8	35.6	30.8	65.8	1.0	2.4	36.0
2771	GREETING CARO PUBLISHING . . . . .	17	6	.9	5.0	.7	1.1	3.5	15.5	4.0	19.3	.1	1.6	12.8
278	BLANKBOOKS AND BOOKBINDING . . . . .	126	59	6.1	46.8	5.2	10.3	36.0	82.2	38.3	119.0	3.4	7.4	68.3
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . .	44	27	3.2	23.7	2.7	5.3	17.2	44.9	28.8	72.8	2.2	3.5	32.8
2789	BOOKBINDING AND RELATED WORK . . . . . E1	82	32	2.9	23.1	2.5	5.0	18.8	37.3	9.5	46.2	1.3	3.9	35.6
279	PRINTING TRADE SERVICES. . . . .	212	73	5.6	69.9	4.4	8.3	52.8	108.5	22.4	129.9	2.7	(NA)	(NA)
2791	TYPESETTING. . . . . E1	140	36	2.9	31.1	2.3	4.3	23.5	49.6	6.5	56.1	1.2	3.3	40.9
2793	PHOTOENGRAVING . . . . .	21	9	.6	8.0	.5	.9	5.7	12.7	2.2	14.8	.2	1.3	19.2
2794	ELECTROTYPE AND STEREOTYPING . . . . .	9	6	.5	6.7	.4	.7	5.3	8.6	2.5	11.1	(2)	.6	8.6
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . .	41	21	1.4	19.7	1.1	2.1	15.1	30.1	10.2	40.4	1.0	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	691	290	41.6	432.1	23.4	46.8	205.5	1 709.3	1 339.1	3 047.8	89.4	45.2	1 308.8
281	INDUSTRIAL INORGANIC CHEMICALS . . . .	35	27	2.8	29.2	2.0	4.2	19.9	104.8	112.6	220.6	13.0	(NA)	(NA)
2813	INDUSTRIAL GASES . . . . .	11	6	.5	4.4	.3	.6	2.7	36.9	13.9	50.8	(0)	.6	31.3
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . .	16	15	2.0	21.5	1.5	3.2	15.4	57.4	81.1	141.3	6.3	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . .	21	13	1.6	16.9	1.1	2.2	11.0	82.4	78.9	157.5	4.6	(NA)	(NA)
283	DRUGS . . . . .	62	21	9.6	104.5	3.5	6.9	29.6	289.4	85.4	372.6	10.5	8.7	235.7
2834	PHARMACEUTICAL PREPARATIONS. . . . .	46	15	9.1	99.9	3.3	6.4	27.7	278.2	75.8	352.1	9.2	8.3	229.9
284	SOAPS, CLEANERS, TOILET GOOODS. . . . .	193	72	11.1	106.3	7.3	13.8	59.5	732.7	490.2	1 229.7	34.1	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	45	23	3.7	41.7	2.3	4.7	25.5	212.5	195.2	417.4	5.9	3.5	189.8
2842	POLISHES AND SANITATION GOOODS. . . . .	83	21	2.2	18.7	1.3	2.4	8.7	108.2	70.7	177.4	15.6	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	11	7	.8	9.3	.5	1.0	5.0	32.4	42.9	74.1	4.1	.5	12.5
2844	TOILET PREPARATIONS. . . . .	54	21	4.4	36.5	3.2	5.6	20.4	379.6	181.5	560.7	8.5	4.8	229.0
2851	PAINTS AND ALLIED PRODUCTS . . . . .	132	59	6.8	68.7	4.0	8.2	34.2	197.3	245.6	438.8	11.8	8.2	173.5
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	25	9	1.9	22.9	1.1	2.2	12.2	63.2	90.2	154.2	3.4	(NA)	(NA)
2865	CYCLIC CRUDE AND INTERMEDIATES. . . .	8	5	1.3	17.3	.8	1.6	9.4	43.8	58.6	103.4	2.4	1.3	44.1
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . .	17	4	.6	5.5	.3	.5	2.8	19.4	31.7	50.8	.9	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	16	7	.6	7.1	.4	.8	3.7	37.1	25.4	62.7	1.7	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	11	5	.5	5.3	.3	.5	2.8	31.8	12.7	44.9	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . .	207	82	7.3	76.6	4.1	8.5	35.3	202.5	210.7	411.7	10.3	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	49	26	1.6	16.7	1.0	2.1	9.0	43.4	63.4	105.6	1.3	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC. . . . .	114	32	2.5	24.9	1.5	3.1	11.8	97.7	91.4	189.4	6.7	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	85	46	11.2	136.7	7.5	16.1	83.3	404.4	1 504.8	1 913.0	144.1	11.9	345.2
2911	PETROLEUM REFINING . . . . .	11	11	7.1	92.9	4.7	9.9	55.6	268.5	1 318.4	1 592.1	138.6	7.3	258.9
295	PAVING AND ROOFING MATERIALS . . . . .	44	22	3.1	32.1	2.3	5.2	22.8	88.8	123.0	210.5	4.4	3.6	56.6
2951	PAVING MIXTURES AND BLOCKS . . . . .	23	7	6	6.3	.3	.7	3.3	16.0	19.3	35.3	1.1	.8	11.3
2952	ASPHALT FELTS AND COATINGS . . . . .	21	15	2.5	25.8	2.0	4.5	19.5	72.9	103.7	175.2	3.3	2.8	45.3
299	MISC. PETROLEUM, COAL PRODUCTS . . . .	30	13	1.0	11.6	.5	1.0	4.8	47.0	63.4	110.5	1.1	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . . .	27	11	.8	10.2	.4	.8	4.0	41.4	54.3	95.8	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E1	575	287	28.1	221.2	23.5	44.5	148.6	442.1	348.5	788.0	39.7	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. E1	53	30	2.8	22.5	2.2	4.2	15.9	48.7	28.9	77.5	2.7	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	515	254	24.4	188.5	19.7	38.7	125.7	374.7	303.1	674.7	36.7	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . .	93	36	5.1	43.9	4.2	7.9	27.3	56.0	66.3	121.7	2.2	6.6	74.1
3111	LEATHER TANNING AND FINISHING. . . . .	16	9	1.5	13.0	1.2	2.6	9.4	19.7	34.1	54.3	1.1	1.7	23.6
3161	LUGGAGE. . . . . E2	31	8	.8	4.9	.7	1.2	3.4	8.5	6.5	14.6	.2	1.4	7.6
317	WOMEN'S HANDBAGS AND PURSES. . . . . E1	20	9	.6	3.7	.6	1.1	2.8	7.0	5.2	12.2	.1	.7	6.0
3172	PERSONAL LEATHER GOOODS, NEC. . . . . E1	15	8	.6	3.4	.5	1.0	2.5	6.0	5.1	11.0	.1	.7	5.8
3199	LEATHER GOOODS, NEC . . . . .	15	5	.5	3.0	.4	.7	2.3	4.6	4.3	8.9	(0)	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	CHICAGO, ILLINOIS-NORTHWESTERN INDIANA, STANDARD CONSOLIDATED AREA--CONTINUED													
32	STONE, CLAY, GLASS PRODUCTS. . .	451	184	21.6	201.6	16.4	33.5	139.8	445.0	356.3	793.4	42.5	22.3	311.7
322	GLASS, PRESSED OR BLOWN. . . . .	14	7	2.5	22.8	2.2	4.7	18.4	47.7	30.9	79.0	2.4	2.5	23.1
3221	GLASS CONTAINERS. . . . .	6	6	2.5	22.3	2.1	4.5	18.0	46.6	30.4	77.4	2.3	2.4	22.1
3231	PRODUCTS OF PURCHASED GLASS. . . E5	49	14	1.1	9.4	.8	1.7	6.0	18.4	17.4	35.4	.8	1.6	15.7
325	STRUCTURAL CLAY PRODUCTS. . . . .	8	7	.5	4.2	.5	.8	3.5	7.5	5.6	12.8	.3	.7	6.4
326	POTTERY AND RELATED PRODUCTS. . . .	19	9	1.3	8.2	1.1	2.0	6.4	13.7	5.7	19.2	.6	.7	5.5
3269	POTTERY PRODUCTS, NEC. . . . .	13	5	.9	5.3	.8	1.4	4.0	8.6	3.2	11.6	.3	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	197	77	4.6	50.6	3.3	7.0	33.6	106.3	120.7	224.8	25.8	4.2	84.4
3272	CONCRETE PRODUCTS, NEC. . . . . E1	74	21	1.5	15.3	1.0	1.9	8.8	31.2	16.9	46.8	1.7	1.8	29.6
3273	READY-MIXED CONCRETE. . . . . E1	82	38	1.9	22.9	1.3	2.9	15.7	43.4	65.8	109.1	7.0	1.5	35.4
3274	LIME. . . . .	6	6	.4	3.6	.3	.7	2.8	10.2	14.7	24.8	13.6	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRODS. .	137	66	11.0	100.6	8.0	16.4	67.8	237.2	164.0	397.4	11.4	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	40	17	1.6	13.9	1.1	2.1	7.7	39.8	22.6	62.1	1.7	1.6	36.4
3292	ASBESTOS PRODUCTS. . . . .	11	9	2.1	20.2	1.7	3.3	15.4	43.1	41.6	84.2	1.8	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. .	38	17	5.8	51.4	4.1	8.6	33.6	111.9	68.0	173.1	6.2	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . .	15	8	.5	5.1	.4	.8	3.7	12.9	9.2	21.7	.7	.6	11.9
3297	NONCLAY REFRACTORIES. . . . .	10	7	.4	3.7	.3	.6	2.6	19.9	12.5	33.0	1.6	.9	12.5
33	PRIMARY METAL INDUSTRIES. . . . .	435	271	124.7	1 437.4	100.7	200.7	1 076.0	2 443.1	4 106.0	6 327.4	261.4	136.5	2 146.4
331	BLAST FURNACE, BASIC STEEL PROO. . .	88	67	96.3	1 151.7	78.0	154.6	865.9	1 938.4	3 100.7	4 917.2	227.3	96.3	1 613.1
3312	BLAST FURNACES AND STEEL MILLS. . . .	32	24	87.6	1 053.8	71.4	140.8	798.3	1 739.2	2 718.6	4 353.4	218.7	87.8	1 511.9
3316	COLOR FINISHING OF STEEL SHAPES. . . .	14	11	2.5	28.9	1.8	4.0	19.8	66.4	173.6	238.7	1.5	2.1	29.9
3317	STEEL PIPE AND TUBES. . . . .	13	11	2.4	28.6	1.9	3.8	21.3	67.6	148.7	200.2	3.7	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	56	44	8.6	81.6	7.0	13.8	61.7	144.0	96.3	237.7	10.7	11.8	140.7
3321	GRAY IRON FOUNDRIES. . . . . E1	34	26	3.2	30.3	2.6	5.4	22.4	59.2	49.3	105.0	5.3	3.2	42.4
3325	STEEL FOUNDRIES, NEC. . . . .	15	12	4.2	40.2	3.5	6.4	30.9	67.5	41.6	110.5	1.7	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	8	4	.3	3.3	.2	.5	2.2	4.1	45.5	50.7	.4	.4	5.5
3341	SECONDARY NONFERROUS METALS. . . . .	38	29	2.8	29.6	2.0	4.2	17.6	59.4	284.9	343.5	4.8	3.0	44.2
335	NONFERROUS ROLLING AND DRAWING. . . .	35	28	8.8	97.3	6.8	13.9	71.7	161.3	381.1	534.9	11.3	8.3	115.3
3354	ALUMINUM EXTRUDED PRODUCTS. . . . .	8	5	.9	8.9	.7	1.3	6.0	12.4	26.5	38.3	1.2	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. .	5	4	.3	2.5	.2	.4	1.6	9.2	26.7	34.7	.2	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. .	15	14	3.9	42.1	3.0	6.0	30.6	89.2	129.8	213.1	7.2	3.8	60.7
336	NONFERROUS FOUNDRIES. . . . . E1	136	66	5.4	48.1	4.6	9.5	37.9	85.8	78.0	163.7	4.1	7.4	91.5
3361	ALUMINUM FOUNDRIES. . . . . E3	63	31	2.5	21.4	2.2	4.5	17.0	41.0	28.8	69.4	2.0	3.3	39.7
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . .	34	15	.8	7.1	.7	1.4	5.6	13.2	16.0	29.0	.4	1.0	17.6
3369	NONFERROUS FOUNDRIES, NEC. . . . .	39	20	2.1	19.6	1.8	3.6	15.3	31.5	33.1	65.3	1.6	3.1	34.2
339	MISC. PRIMARY METAL PRODUCTS. . . . .	74	33	2.6	25.8	2.1	4.4	19.1	50.2	29.7	79.7	2.8	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	61	24	1.9	16.9	1.5	3.3	12.3	32.8	15.6	48.0	1.1	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	13	9	.7	8.8	.5	1.1	6.8	17.4	14.1	31.7	1.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	2 139	937	118.4	1 182.2	92.2	187.8	841.3	2 195.8	2 056.0	4 234.5	118.4	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . .	38	32	10.5	112.1	8.5	18.0	89.6	193.8	254.0	445.6	15.4	(NA)	(NA)
3411	METAL CANS. . . . .	24	22	8.6	93.4	7.3	15.2	76.5	163.3	213.3	374.6	14.2	9.0	127.0
3412	METAL BARRELS, DRUMS, AND PAILS. . . .	14	10	1.5	18.7	1.2	2.8	13.1	30.5	40.7	71.0	1.2	2.1	23.9
342	CUTLERY, HANDTOOLS AND HARWARE. . . .	137	64	8.3	73.8	6.3	12.7	48.0	150.4	97.7	243.6	(0)	7.9	103.0
3423	HAND AND EDGE TOOLS, NEC. . . . .	42	16	2.2	23.7	1.7	3.5	15.0	52.7	29.3	80.5	(0)	2.0	32.1
3425	HANDSAWS AND SAW BLADES. . . . .	7	4	.3	3.2	.3	.5	2.0	10.4	3.8	13.9	(0)	.5	10.3
3429	HARWARE, NEC. . . . .	82	43	5.7	46.5	4.3	8.7	30.7	86.2	64.1	147.5	(0)	5.3	60.1
343	PLUMBING, HEATING, EXCEPT ELEC. . . .	47	23	2.6	23.7	1.9	3.7	14.8	55.3	45.6	100.2	1.4	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	9	8	1.2	10.1	.9	1.6	6.5	32.4	19.7	51.6	.8	.8	17.2
3432	PLUMBING FITTINGS AND BRASS GOODS. . .	17	5	.9	8.8	.6	1.4	5.6	15.1	16.8	31.7	.3	1.0	11.8
3433	HEATING EQUIPMENT, EXC. ELECTRIC E2	21	10	.6	4.8	.4	.7	2.6	7.8	9.1	16.9	.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	452	185	16.7	164.4	12.3	23.9	105.7	315.5	333.7	656.3	14.2	17.6	240.7
3441	FABRICATED STRUCTURAL METAL. . . . .	106	45	5.0	49.5	3.7	7.4	33.1	90.0	112.3	213.5	5.1	5.9	73.3
3442	METAL DOORS, SASH, AND TRIM. . . . .	68	32	2.4	18.9	1.6	3.1	12.4	37.3	31.0	67.6	1.1	2.4	22.1
3443	FABRICATED PLATEWORK, BOILER SHOP. . .	53	37	2.8	31.6	2.1	4.1	20.6	73.2	54.6	125.2	1.2	3.5	62.2
3444	SHEET METALWORK. . . . .	135	43	3.4	33.6	2.6	5.0	22.3	59.7	52.7	111.9	1.4	2.9	35.6
3446	ARCHITECTURAL METALWORK. . . . . E1	61	10	1.0	10.3	.6	1.1	4.9	14.9	12.7	27.2	.4	.8	11.2
3448	PREFABRICATED METAL BUILDINGS. . . . .	6	3	.5	4.3	.3	.6	2.4	8.4	11.1	19.7	.3	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . . E1	23	15	1.7	16.2	1.3	2.6	10.0	32.1	59.3	91.1	1.7	(NA)	(NA)
345	SCREW MACHINE PROO., BOLTS, ETC. . . .	313	131	14.3	143.4	11.5	24.5	105.9	270.0	183.2	445.9	12.0	15.4	223.0
3451	SCREW MACHINE PRODUCTS. . . . . E1	220	76	6.0	56.5	5.0	10.6	43.0	100.6	67.5	166.1	4.0	6.6	92.7
3452	BOLTS, NUTS, RIVETS, AND WASHERS. . . .	93	55	8.3	86.9	6.5	13.9	62.9	169.4	115.8	279.8	8.0	8.7	130.3
346	METAL FORGINGS AND STAMPINGS. . . . .	342	178	30.3	340.4	24.9	50.8	262.5	620.3	607.3	1 231.0	28.6	(NA)	(NA)
3462	IRON AND STEEL FORGINGS. . . . .	26	18	4.9	57.1	3.9	7.7	43.8	102.4	103.8	204.7	4.0	6.2	88.7
3465	AUTOMOTIVE STAMPINGS. . . . .	23	16	11.4	151.2	9.6	20.2	122.3	247.3	269.8	522.4	12.9	(NA)	(NA)
3466	CROWNS AND CLOSURES. . . . .	11	10	2.3	21.2	2.0	3.7	16.3	46.4	42.4	86.7	1.8	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	276	130	11.4	108.3	9.2	18.7	78.1	219.8	186.8	408.2	9.4	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	394	133	8.7	73.9	6.9	14.0	50.6	130.9	87.8	217.7	9.7	9.2	105.5
3471	PLATING AND POLISHING. . . . . E1	260	86	5.2	40.4	4.2	8.4	27.2	74.1	28.8	102.5	4.4	5.6	60.0
3479	METAL COATING AND ALLIED SERVICES. . . .	134	47	3.4	33.6	2.7	5.5	23.4	56.8	59.0	115.2	5.3	3.6	45.5
348	ORONANCE AND ACCESSORIES, NEC. E2	4	4	1.6	18.6	.6	1.2	6.1	17.8	15.1	33.0	(0)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . .	413	188	25.9	242.0	19.4	39.1	161.0	466.6	434.6	884.3	15.9	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE. . . . .	12	6	1.3	15.0	1.0	2.2	6.6	27.5	63.0	90.5	.7	.7	10.5
3494	VALVES AND PIPE FITTINGS. . . . .	49	34	8.6	87.5	5.7	11.1	5.4	141.4	122.3	262.3	3.8	9.8	133.2
3495	WIRE SPRINGS. . . . .	37	27	3.9	34.7	3.2	6.8	27.0	53.8	40.9	94.3	1.9	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS. . . . . E2	98	41	2.7	21.3	2.3	4.4	14.5	40.2	32.8	72.6	3.1	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . . .	194	67	8.1	72.0	6.2	12.5	49.						



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CHICAGO, ILLINOIS-NORTHWESTERN INDIANA, STANDARD CONSOLIDATED AREA--CONTINUED														
35	MACHINERY, EXCEPT ELECTRICAL . . .	2 435	670	110.6	1 196.2	77.5	155.1	737.7	2 119.2	1 818.4	3 899.9	93.9	124.4	1 760.6
351	ENGINES AND TURBINES . . . . .	10	7	6.9	81.9	5.4	10.0	53.8	131.8	176.3	302.3	7.6	6.0	76.6
3519	INTERNAL COMBUSTION ENGINES, NEC . .	10	7	6.9	81.9	5.4	10.0	53.8	131.8	176.3	302.3	7.6	6.0	76.6
352	FARM AND GARDEN MACHINERY . . . . .	28	17	2.4	27.2	1.9	3.6	18.2	60.2	56.4	108.5	1.5	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . .	23	12	2.2	25.1	1.7	3.3	16.9	47.2	48.2	93.2	1.4	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . .	117	59	25.6	297.8	18.3	35.8	194.6	501.2	631.2	1 112.4	21.9	25.7	328.5
3531	CONSTRUCTION MACHINERY . . . . .	32	20	19.0	226.7	14.2	27.5	153.3	378.5	507.8	870.9	17.8	17.4	192.6
3532	MINING MACHINERY . . . . .	5	4	.7	5.9	.4	.9	3.3	7.2	10.2	16.0	(0)	(NA)	(NA)
3535	CONVEYORS AND CONVEYING EQUIPMENT .	38	18	2.6	28.2	1.5	2.9	13.4	57.2	41.6	96.8	1.1	2.8	48.2
3536	HOISTS, CRANES, AND MONORAILS . . . .	11	5	1.3	14.8	.9	1.9	10.0	18.9	22.1	40.6	.6	(NA)	(NA)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . .	19	7	1.7	17.7	1.0	1.9	9.1	31.8	45.7	76.5	1.9	2.6	45.9
354	METALWORKING MACHINERY . . . . .	848	178	23.4	251.1	17.2	35.1	163.0	385.1	241.7	633.8	21.0	28.3	403.4
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	83	22	2.0	22.9	1.3	2.7	12.0	44.1	29.6	74.3	2.5	2.6	38.9
3542	MACHINE TOOLS, METAL-FORMING . . . . .	43	21	5.5	63.5	3.9	8.2	41.5	79.4	72.7	154.5	2.5	6.9	99.0
3544	SPECIAL OIES, TOOLS, JIGS, ETC . . . . .	602	90	6.9	81.8	5.7	12.2	61.1	138.7	49.0	186.3	9.3	8.5	131.4
3545	MACHINE TOOL ACCESSORIES . . . . .	75	24	4.0	41.4	2.7	5.2	24.7	72.1	24.7	96.0	2.5	5.5	71.4
3546	POWER DRIVEN HANDTOOLS . . . . .	14	12	4.4	33.7	3.1	5.9	19.0	37.5	55.0	99.6	3.7	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . .	27	6	.6	6.1	.4	.7	3.8	9.4	8.3	17.1	.5	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	247	92	10.9	121.4	6.8	13.5	65.1	233.1	171.6	396.8	7.4	12.5	172.1
3551	FOOD PRODUCTS MACHINERY . . . . .	63	32	2.8	31.1	1.8	3.3	15.9	58.3	41.0	97.2	2.1	3.6	46.7
3555	PRINTING TRADES MACHINERY . . . . .	75	24	4.6	54.2	2.9	5.8	29.3	94.4	77.7	167.6	2.6	5.8	70.9
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	93	32	2.8	30.1	1.7	3.7	15.5	67.5	41.0	107.2	2.4	2.6	46.6
356	GENERAL INDUSTRIAL MACHINERY . . . . .	248	109	16.2	165.2	11.4	23.2	103.3	322.5	200.6	522.2	12.8	18.9	294.2
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	31	16	2.5	24.6	1.5	3.2	13.9	57.7	38.9	96.3	1.7	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS . . . . .	8	6	2.9	27.9	2.2	4.1	19.5	54.6	30.4	85.2	2.7	3.5	56.2
3564	BLOWERS AND FANS . . . . .	23	10	1.5	13.8	1.1	2.4	8.6	26.3	19.8	45.6	1.7	1.5	24.6
3566	SPEED CHANGERS, DRIVES, AND GEARS . .	41	24	3.4	34.9	2.5	5.0	23.0	60.1	27.3	85.5	2.4	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS . . . . .	13	8	.8	9.8	.5	1.1	4.1	18.9	10.7	29.8	.2	1.5	19.0
3568	POWER TRANSMISSION EQUIPMENT, NEC. .	9	6	.9	8.4	.6	1.4	4.9	18.1	14.6	31.7	.5	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. .	67	24	2.6	26.9	1.7	3.8	16.8	35.9	28.0	67.2	3.3	3.5	53.9
357	OFFICE AND COMPUTING MACHINES . . . . .	49	25	7.8	76.6	4.3	8.7	33.8	164.8	144.7	312.4	8.4	8.1	137.4
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . .	29	17	4.9	51.7	2.5	4.9	20.7	102.3	82.8	189.3	3.0	4.9	77.6
358	REFRIGERATION AND SERVICE MACH . . . .	125	68	8.2	84.3	5.5	11.1	45.1	164.4	124.6	285.8	6.7	8.4	116.0
3581	AUTOMATIC MERCHANDISING MACHINES . .	15	6	1.0	8.5	.8	1.5	6.3	14.5	11.3	25.2	.4	1.3	14.4
3585	REFRIGERATION, HEATING EQUIPMENT . . .	32	23	2.0	21.0	1.4	3.3	12.7	39.8	32.5	71.5	3.7	(NA)	(NA)
3589	REFRIG. INDUSTRY MACHINERY, NEC. . . .	62	31	4.0	41.0	2.3	4.3	18.6	88.9	63.8	151.6	2.0	4.0	60.3
359	MISC. MACHINERY, EXC. ELEC . . . . .	763	115	9.1	90.8	6.9	14.1	60.9	155.8	71.1	225.8	6.5	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E1	757	115	9.0	90.4	6.9	14.0	60.6	154.8	70.6	224.3	6.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	834	430	132.2	1 149.3	92.2	172.7	690.8	2 490.8	2 339.8	4 763.4	(D)	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . .	67	42	9.0	81.6	6.7	13.4	49.5	128.4	104.1	232.3	(0)	(NA)	(NA)
3612	TRANSFORMERS . . . . .	14	9	3.1	26.2	2.4	5.1	17.8	38.5	42.3	80.4	1.0	4.4	33.7
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . .	53	33	5.9	55.4	4.2	8.3	31.7	90.0	61.8	151.8	(0)	6.9	85.7
362	ELECTRICAL INDUSTRIAL APPARATUS E1	113	56	6.7	51.8	4.8	8.7	29.2	102.4	69.6	169.0	(0)	7.1	85.3
3621	MOTORS AND GENERATORS . . . . .	29	15	1.8	11.5	1.4	2.7	7.6	19.1	16.5	35.4	(0)	2.4	25.2
3622	INDUSTRIAL CONTROLS . . . . .	41	19	2.8	22.3	1.9	3.4	11.7	48.7	28.2	76.0	(0)	3.0	39.5
3629	ELEC. INDUSTRIAL APPARATUS, NEC. . . . .	27	17	1.2	9.1	.9	1.6	5.8	20.2	17.2	36.7	(0)	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	42	22	12.5	119.1	9.6	18.6	83.8	242.6	201.2	416.9	(0)	13.5	185.8
3631	HOUSEHOLD COOKING EQUIPMENT . . . . .	4	4	2.1	19.2	1.8	3.4	14.9	31.3	43.4	75.9	(0)	1.8	24.1
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	27	12	5.1	46.7	3.4	6.3	26.1	84.4	50.3	112.6	(D)	6.9	72.9
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	178	91	13.3	113.0	10.0	19.3	68.0	248.2	207.4	448.5	(0)	12.9	171.6
3641	ELECTRIC LAMPS . . . . .	9	2	.4	3.1	.3	.6	1.8	6.3	4.4	10.8	(D)	.6	7.6
3643	CURRENT-CARRYING WIRING DEVICES . . . .	31	18	2.6	22.4	1.7	3.4	11.4	48.9	34.0	81.9	(D)	1.8	26.5
3644	NONCURRENT-CARRYING WIRING DEVICES . .	14	10	4.0	36.4	3.1	5.9	25.2	88.2	62.6	147.0	(D)	4.1	65.2
3645	RESIDENTIAL LIGHTING FIXTURES. . . . .	75	37	3.4	28.7	2.8	5.4	17.0	48.7	53.4	101.3	(D)	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	25	10	1.3	10.4	.9	1.8	5.6	25.5	23.3	48.0	(0)	(NA)	(NA)
3647	VEHICULAR LIGHTING EQUIPMENT . . . . .	8	5	.5	3.4	.4	.8	2.1	9.4	8.9	18.2	(D)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC. . . . .	16	9	1.0	8.5	.7	1.4	4.8	21.4	20.8	41.2	(0)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	64	33	20.5	165.3	15.8	29.5	106.1	538.6	913.4	1 431.6	(0)	33.5	342.7
366	COMMUNICATION EQUIPMENT . . . . .	89	48	45.3	426.6	26.5	47.1	229.4	891.2	537.8	1 424.1	(0)	47.7	609.1
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	187	108	19.9	150.4	15.1	29.1	99.3	254.3	210.6	462.8	(D)	29.3	306.5
3675	ELECTRONIC CAPACITORS . . . . .	8	7	.7	5.2	.5	1.0	3.0	7.6	2.5	10.1	(0)	(NA)	(NA)
3676	ELECTRONIC RESISTORS . . . . .	5	4	.8	6.3	.6	1.3	4.0	11.4	6.7	18.0	(0)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS . .	43	36	3.2	18.0	2.6	4.8	12.3	26.8	23.6	50.3	(0)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	111	49	8.5	63.7	6.4	12.2	42.8	114.8	71.9	187.0	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E1	94	30	5.0	41.5	3.7	7.1	25.5	85.2	95.7	178.3	(0)	5.3	69.0
3693	X-RAY APPARATUS AND TUBES . . . . .	12	6	.9	7.7	.6	1.2	4.3	14.4	19.8	34.3	(D)	(NA)	(NA)
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	20	7	1.9	16.3	1.5	2.8	10.7	33.4	31.7	63.7	(D)	2.7	33.3
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E2	53	14	1.6	10.7	1.1	2.1	5.9	25.8	21.7	47.1	(0)	1.1	13.6
37	TRANSPORTATION EQUIPMENT . . . . .	212	102	33.6	348.2	26.7	52.0	255.0	927.4	1 125.0	2 015.9	31.0	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	128	64	14.5	134.9	11.8	22.9	101.4	370.9	621.0	984.6	14.7	12.8	280.6
3713	TRUCK AND BUS BODIES . . . . .	15	10	.6	5.5	.4	.8	3.5	9.6	8.9	18.1	.1	.5	6.3
372	AIRCRAFT AND PARTS . . . . .	6	5	1.5	14.9	1.0	2.0	9.3	24.1	10.4	33.5	.8	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING E1	18	5	.4	3.8	.3	.6	3.0	5.7	3.5	9.2	(D)	.8	5.3
3731	SHIP BUILDING AND REPAIRING. . . . .	4	3	.3	2.9	.2	.4	2.5	4.3	1.9	6.2	(D)	(NA)	(NA)
3743	RAILROAD EQUIPMENT . . . . .	33	20	14.4	169.7	11.1	21.9	122.6	475.3	422.0	874.2	11.2	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CHICAGO, ILLINOIS-NORTHWESTERN INDIANA, STANDARD CONSOLIDATED AREA--CONTINUED														
38	INSTRUMENTS, RELATED PRODUCTS. . .	378	144	34.3	317.0	21.0	41.0	159.4	676.2	451.8	1 129.1	28.1	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	45	17	2.7	23.0	1.4	2.8	10.1	40.0	32.9	86.0	1.2	3.2	48.4
382	MEASURING, CONTROLLING DEVICES . . .	82	32	11.7	106.3	7.1	13.8	51.7	193.3	115.3	307.5	9.6	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . . E1	37	14	2.8	23.9	1.8	3.4	11.3	57.0	31.4	87.9	1.2	(NA)	(NA)
3829	MEASURING, CONTROL'G DEVICES, NEC . .	24	6	3.4	38.2	1.5	2.8	12.4	56.6	44.4	101.0	3.2	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . E1	26	7	.7	5.7	.3	.7	2.6	11.9	6.7	18.8	.3	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . .	112	41	7.9	75.0	4.7	9.2	38.9	210.0	109.0	310.0	7.7	6.7	128.4
3841	SURGICAL AND MEDICAL INSTRUMENTS . .	30	17	2.0	15.0	1.1	2.3	9.2	22.1	13.4	34.7	2.2	1.1	13.0
3842	SURGICAL APPLIANCES AND SUPPLIES . .	50	14	4.7	48.6	2.8	5.5	24.5	162.0	79.3	232.9	4.9	4.6	99.5
3843	DENTAL EQUIPMENT AND SUPPLIES. . E1	32	10	1.1	11.4	.7	1.5	5.3	25.9	16.3	42.3	.5	1.0	15.9
3851	OPHTHALMIC GOODS . . . . . E2	25	6	.8	6.6	.5	1.1	3.2	11.9	8.2	20.1	.9	.9	8.4
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . .	73	35	9.7	89.9	6.2	11.7	47.0	186.4	143.7	329.9	7.2	10.8	154.7
3873	WATCHES, CLOCKS, AND WATCHCASES. . .	15	6	1.0	10.6	.8	1.7	6.0	22.8	36.1	56.8	1.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	656	230	30.4	235.4	23.8	46.0	156.3	484.6	365.2	830.0	21.7	31.9	345.2
391	JEWELRY, SILVER AND PLATEWARE E1	53	12	1.2	10.6	.9	1.5	6.8	25.2	23.7	46.6	.5	1.4	17.2
3911	JEWELRY, PRECIOUS METAL. . . . . E3	34	5	.4	3.5	.3	.5	2.1	6.2	7.7	13.4	.1	(NA)	(NA)
3914	SILVERWARE AND PLATEWARE . . . . .	11	5	.6	5.5	.4	.7	3.6	13.8	12.8	25.5	.3	.7	6.9
3931	MUSICAL INSTRUMENTS. . . . .	26	13	4.3	30.1	3.2	6.4	22.6	58.2	44.2	97.9	2.4	4.7	50.0
394	TOYS AND SPORTING GOODS. . . . .	136	60	7.5	54.1	6.4	12.7	39.0	131.2	102.7	227.9	8.2	6.8	69.5
3944	GAMES, TOYS, CHILDREN'S VEHICLES . .	57	37	5.1	35.1	4.4	8.9	25.3	85.3	69.5	151.8	7.3	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC E1	79	23	2.4	19.0	1.9	3.9	13.7	46.0	33.2	76.2	.9	(NA)	(NA)
395	PENS, OFFICE AND ART GOODS . . . . .	63	26	3.0	27.3	1.8	3.7	13.4	52.4	36.6	88.2	2.1	2.8	37.3
3951	PENS AND MECHANICAL PENCILS . . . . .	5	4	.7	6.4	.5	1.0	2.7	12.9	8.2	18.4	(0)	.5	4.8
3953	MARKING DEVICES. . . . .	44	15	1.1	9.6	.7	1.4	5.0	19.4	10.9	30.0	.6	1.4	18.4
3955	CARBON PAPER AND INKED RIBBONS . . . .	4	4	.3	3.4	.2	.5	2.0	8.9	9.0	18.0	.6	.6	11.2
396	COSTUME JEWELRY AND NOTIONS. . E1	31	12	1.2	8.2	.9	1.6	4.4	16.4	14.8	30.6	2.0	1.3	11.5
3961	COSTUME JEWELRY. . . . . E1	14	4	.3	1.6	.2	.5	1.1	3.1	3.3	6.2	.1	(NA)	(NA)
3964	NEEDLES, PINS, AND FASTENERS . . E2	7	6	.7	5.1	.5	.9	2.5	9.6	7.4	17.2	1.7	.7	6.7
399	MISCELLANEOUS MANUFACTURES . . E1	347	107	13.3	105.2	10.8	20.0	70.2	201.1	143.2	338.9	6.5	14.8	159.6
3991	BROOMS AND BRUSHES . . . . .	18	6	1.0	7.0	.9	1.8	5.3	16.0	11.7	27.4	.7	1.2	12.3
3993	SIGNS AND ADVERTISING DISPLAYS . . E1	156	58	4.8	44.4	3.6	6.8	26.9	77.0	49.0	124.9	2.3	5.4	67.1
3995	BURIAL CASSETS . . . . .	21	10	1.1	9.3	.9	1.7	6.4	16.4	13.6	29.7	.6	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . . .	152	33	6.3	44.6	5.4	9.7	31.6	91.8	68.9	157.0	2.8	7.1	67.9
--	ADMINISTRATIVE AND AUXILIARY . . . . .	590	357	70.3	943.8	-	-	-	-	-	-	-	58.0	-
STANDARD METROPOLITAN STATISTICAL AREAS														
ANDERSON														
	ALL INDUSTRIES, TOTAL. . . . .	146	51	26.5	304.0	21.5	43.0	232.3	603.1	373.6	960.7	14.4	28.4	453.5
27	PRINTING AND PUBLISHING. . . . .	14	3	.6	4.7	.3	.6	2.5	6.2	6.2	12.3	.5	.6	5.2
32	STONE, CLAY, GLASS PRODUCTS. . . . .	13	7	1.2	10.2	1.0	2.1	8.3	22.6	15.9	38.4	2.6	.8	9.6
329	MISC. NONMETALLIC MINERAL PRODS. . .	5	4	.6	5.1	.5	1.0	4.1	8.8	7.6	16.6	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	14	5	1.3	8.9	1.2	2.3	7.4	20.5	16.3	37.3	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	38	8	.6	5.2	.5	.9	3.4	8.3	4.3	12.6	.2	.8	8.9
CINCINNATI, OH-KY-IN														
	ALL INDUSTRIES, TOTAL. . . . .	2 046	856	157.1	1 603.3	97.3	197.3	846.5	3 565.9	3 062.0	6 612.6	199.6	166.8	2 704.1
20	FOOD AND KINDRED PRODUCTS. . . . .	185	90	18.2	174.3	11.8	23.8	107.2	574.3	697.4	1 270.7	19.9	18.1	410.5
201	MEAT PRODUCTS. . . . .	41	21	2.7	29.3	2.0	4.2	20.9	48.4	192.5	239.2	2.5	2.4	30.4
2011	MEATPACKING PLANTS . . . . .	22	12	2.0	22.4	1.5	3.0	15.8	36.6	149.3	184.6	1.8	2.0	26.4
2013	SAUSAGES AND OTHER PREPARED MEATS. .	12	7	.6	6.2	.5	1.0	4.8	10.0	33.1	42.9	.7	.3	3.2
202	DAIRY PRODUCTS . . . . . E1	26	12	1.4	13.3	.5	1.1	5.2	26.2	64.9	91.1	.7	2.2	33.0
2026	FLUID MILK . . . . . E1	18	10	1.3	12.1	.5	1.0	4.5	23.4	60.8	84.2	.7	2.1	32.0
203	PRESERVED FRUITS AND VEGETABLES E1	14	5	.4	3.2	.3	.7	2.2	12.4	31.8	44.2	.5	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	7	5	.4	2.7	.3	.6	1.9	11.0	28.2	39.2	.5	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	10	5	.8	8.7	.6	1.2	6.6	46.5	51.7	99.0	2.9	.7	36.8
205	BAKERY PRODUCTS. . . . .	30	16	4.0	35.8	2.5	5.2	21.6	94.9	57.9	152.6	3.2	3.4	58.1
208	BEVERAGES. . . . .	24	16	6.1	58.2	4.2	8.2	37.1	257.2	139.7	397.2	5.3	5.7	179.3
2082	MALT BEVERAGES . . . . .	4	4	1.0	10.2	.6	1.1	5.7	27.2	19.3	46.4	.5	1.1	24.1
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . .	5	5	3.6	34.0	3.1	6.0	27.1	193.1	87.7	281.1	2.8	3.0	132.4
2086	BOTTLED AND CANNED SOFT DRINKS . . . .	6	5	1.2	11.1	.4	.8	3.5	22.2	27.4	49.7	1.1	1.3	17.9
209	MISC. FOODS, KINDRED PRODUCTS. . . .	24	6	1.5	11.7	.6	1.2	4.1	30.3	37.3	66.4	1.1	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS . . . . .	63	28	4.2	24.3	3.2	5.5	14.4	49.4	54.9	103.8	.9	4.8	40.8
2311	MEN'S AND BOYS' SUITS AND COATS. . . .	11	7	1.5	8.6	1.1	1.6	5.1	14.1	13.8	27.9	.2	1.7	13.8
232	MEN'S AND BOYS' FURNISHINGS. . . . .	10	4	.6	4.0	.5	.8	2.4	7.6	7.7	15.3	.1	1.0	8.1
239	MISC. FABRICATED TEXTILE PRDGS . . . .	31	11	1.2	6.5	1.0	2.0	4.5	16.4	19.5	35.4	.5	.9	6.3
24	LUMBER AND WOOD PRODUCTS . . . . .	63	18	1.1	8.1	.8	1.7	5.3	16.1	21.2	37.4	.8	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . .	26	8	.5	3.8	.4	.8	2.5	8.1	9.5	17.4	.5	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . E1	22	6	.4	2.9	.3	.6	1.8	5.8	6.5	12.4	.2	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	All employees (1,000)	Value added by manufacture (million dollars)
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CINCINNATI, OH-KY-IN--CONTINUED														
25	FURNITURE AND FIXTURES . . . . .	57	27	4.0	29.4	3.1	5.8	19.5	55.9	57.0	111.7	3.5	3.5	38.3
251	HOUSEHOLD FURNITURE . . . . .	26	16	2.7	18.1	2.1	4.0	12.4	35.3	40.1	74.6	2.7	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	10	4	.4	2.2	.3	.5	1.5	4.1	5.5	9.7	.4	(NA)	(NA)
2515	MATTRESSES AND BEOSPRINGS . . . . .	8	7	1.1	8.7	.9	1.5	5.8	15.8	20.6	35.7	(0)	(NA)	(NA)
2541	WOOD PARTITIONS AND FIXTURES . . . . .	12	3	.3	2.4	.2	.4	1.5	3.7	3.3	7.2	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	84	50	6.5	58.7	5.2	11.0	42.9	117.0	133.5	248.8	4.6	7.5	97.6
2631	PAPERBOARD MILLS . . . . .	4	4	.7	8.1	.6	1.5	6.9	14.3	16.6	30.9	.7	.7	14.1
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	36	18	2.1	16.5	1.6	3.4	11.1	39.3	46.8	85.4	1.4	1.8	19.7
2641	PAPER COATING AND GLAZING . . . . .	9	5	.4	3.6	.3	.6	2.2	8.9	11.9	20.5	.4	(NA)	(NA)
2643	BAGS, EXCEPT TEXTILE BAGS . . . . .	7	4	1.0	7.9	.8	1.7	5.5	19.8	24.9	44.4	.5	1.1	12.1
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	39	25	3.4	30.2	2.7	5.4	21.8	58.1	62.7	119.6	2.4	4.0	49.3
2651	FOLDING PAPERBOARD BOXES . . . . .	12	9	1.7	15.0	1.5	2.9	11.7	31.7	28.3	59.0	1.1	2.1	26.0
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	18	11	1.4	13.2	1.0	2.0	8.8	22.4	32.0	54.4	1.0	1.6	19.6
27	PRINTING AND PUBLISHING . . . . .	330	114	13.7	125.1	8.7	16.4	75.6	260.7	126.9	390.3	10.1	13.4	178.6
2721	PERIODICALS . . . . .	18	5	.9	7.2	.1	.2	.8	21.8	3.9	25.5	.5	1.2	15.8
273	BOOKS . . . . .	13	6	1.1	11.0	.6	1.3	5.6	51.0	18.7	74.4	.6	1.2	25.0
2741	MISCELLANEOUS PUBLISHING . . . . .	11	4	.4	3.1	.2	.4	1.3	4.1	6.8	10.8	(0)	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E1	202	56	5.7	49.4	4.4	8.5	34.5	94.7	61.8	155.7	4.9	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	84	35	3.7	32.7	2.9	5.4	22.3	65.5	29.7	94.8	3.0	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	15	10	.5	3.6	.5	.9	2.6	6.7	1.8	8.5	.2	.5	3.9
2789	BOOKBINDING AND RELATED WORK . . . . . E1	10	6	.4	2.2	.3	.5	1.6	3.4	.7	4.2	.1	.4	2.7
279	PRINTING TRADE SERVICES . . . . .	31	17	.8	9.0	.6	1.1	6.7	13.0	2.5	15.3	.5	(NA)	(NA)
2791	TYPESETTING . . . . . E1	17	7	.3	3.4	.3	.5	2.6	4.4	.4	4.8	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	106	46	11.6	126.4	6.8	14.3	68.3	783.5	404.4	1 184.9	45.4	12.2	534.5
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	11	4	.4	4.1	.3	.6	2.4	14.8	14.5	29.1	2.2	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	3	3	.4	3.5	.2	.5	2.1	12.7	13.6	26.2	1.1	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	27	12	4.3	49.7	2.8	5.9	30.7	563.4	191.7	756.7	24.2	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	15	5	.7	6.2	.4	.8	3.1	14.1	22.8	35.5	1.1	.7	12.5
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	6	4	1.6	16.2	1.1	2.3	10.8	39.8	46.8	84.2	4.0	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	25	11	1.7	16.8	1.0	2.2	9.8	50.2	58.6	108.9	2.8	(NA)	(NA)
2893	PRINTING INK . . . . .	11	6	.7	6.5	.4	.9	3.8	15.0	21.9	36.7	1.3	.4	8.9
29	PETROLEUM AND COAL PRODUCTS . . . . .	14	4	1.3	15.1	1.1	2.5	12.0	45.9	91.5	136.8	1.5	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	72	31	4.5	39.1	3.7	7.5	28.2	90.4	62.9	151.3	6.9	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	60	27	4.1	35.6	3.4	7.0	26.3	82.0	58.1	138.2	6.4	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	14	5	1.3	8.0	1.1	2.1	6.1	13.9	10.1	23.7	.1	1.8	11.3
314	FOOTWEAR, EXCEPT RUBBER . . . . .	4	3	1.1	6.9	1.0	1.9	5.3	11.9	8.3	20.0	.1	1.6	9.6
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC . . . . .	4	3	1.1	6.9	1.0	1.9	5.3	11.9	8.3	20.0	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	104	28	2.3	20.7	1.8	3.5	14.1	48.4	40.1	88.0	5.1	2.9	39.9
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	64	15	.9	8.8	.6	1.3	5.6	18.5	19.0	37.6	3.7	1.1	15.7
3272	CONCRETE PRODUCTS, NEC . . . . .	19	6	.3	2.6	.2	.5	1.9	5.8	3.2	9.0	.4	.3	4.5
3273	READY-MIXED CONCRETE . . . . .	34	8	.5	5.4	.3	.6	3.3	11.1	13.8	24.9	3.2	.6	9.8
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	20	6	.6	5.2	.4	.8	3.2	15.1	9.0	24.2	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	58	35	4.9	47.7	4.0	8.3	36.4	83.9	84.6	171.0	3.8	4.0	56.7
332	IRON AND STEEL FOUNDRIES . . . . .	8	8	.9	6.8	.7	1.4	4.8	9.6	4.9	14.2	.4	1.1	10.9
336	NONFERROUS FOUNDRIES . . . . .	24	12	.9	7.9	.7	1.4	6.1	13.0	13.3	26.9	.4	.8	10.0
339	MISC. PRIMARY METAL PRODUCTS . . . . . E1	12	7	.4	3.8	.4	.7	2.8	5.6	2.2	7.4	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	228	118	14.4	131.6	10.7	22.1	87.4	230.0	247.4	477.0	11.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	5	5	1.2	13.1	1.0	2.2	9.4	26.4	46.5	72.9	1.2	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . . . .	77	45	5.2	49.0	3.8	8.2	31.9	79.8	106.3	184.8	3.8	4.1	52.5
3441	FABRICATED STRUCTURAL METAL . . . . .	17	8	.5	5.3	.4	.8	3.1	9.7	14.2	23.5	.3	.4	5.3
3443	FABRICATED PLATEWORK, BOILER SHOP . . . . .	14	9	.8	7.9	.6	1.2	5.1	12.2	9.7	21.9	.5	.8	11.6
3444	SHEET METALWORK . . . . .	25	18	1.8	17.7	1.4	2.8	12.2	27.7	34.5	62.1	.7	1.8	22.3
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	15	8	.4	3.6	.3	.6	2.4	7.9	6.3	14.3	.4	.5	6.5
346	METAL FORGINGS AND STAMPINGS . . . . .	32	21	1.7	14.8	1.3	2.6	9.7	23.8	23.4	47.1	1.1	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	28	18	1.6	13.7	1.2	2.4	8.9	22.1	21.4	43.3	1.1	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	45	10	.9	6.6	.7	1.5	5.0	10.6	9.5	20.0	.9	1.0	10.1
3471	PLATING AND POLISHING . . . . . E1	33	7	.6	4.7	.6	1.1	3.6	7.2	6.6	13.8	.6	.5	5.3
349	MISC. FABRICATED METAL PRODUCTS . . . . .	39	23	4.4	40.3	3.2	6.3	26.1	76.3	49.0	124.1	3.8	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	7	6	3.0	28.1	2.2	4.2	18.6	61.9	36.8	96.0	1.9	3.2	47.0
3495	WIRE SPRINGS . . . . .	6	4	.4	2.9	.4	.7	2.4	4.8	4.9	9.4	.9	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	19	11	.9	8.6	.6	1.2	4.7	8.8	6.4	17.0	1.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	318	99	17.3	181.1	10.7	21.4	93.0	314.2	196.4	498.1	11.9	21.3	312.4
353	CONSTRUCTION, RELATED MACHINERY . . . . .	16	8	1.2	13.1	.7	1.6	6.7	23.1	20.0	42.5	.6	1.3	15.2
3535	CONVEYORS AND CONVEYING EQUIPMENT . . . . .	6	4	.8	9.7	.4	1.0	4.2	14.3	15.0	29.2	.2	.4	5.6
354	METALWORKING MACHINERY . . . . .	88	27	9.4	101.8	5.2	9.9	47.1	144.8	87.3	227.5	6.1	13.6	218.8
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	22	12	6.7	72.4	3.4	6.1	29.1	87.6	62.7	146.1	4.4	10.4	159.9
3544	SPECIAL OIES, TOOLS, JIGS, ETC. . . . . E1	43	5	.5	4.9	.4	.8	3.4	7.8	2.7	10.4	.3	.9	10.9
3545	MACHINE TOOL ACCESSORIES . . . . .	9	4	.6	6.2	.4	.9	3.8	9.6	3.9	13.1	.2	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	45	24	2.0	21.2	1.3	2.6	11.3	62.5	32.5	88.4	2.3	1.3	16.5
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	15	11	1.3	14.7	.8	1.7	7.3	52.4	24.7	70.5	2.1	.7	9.6
356	GENERAL INDUSTRIAL MACHINERY . . . . . E4	33	11	1.6	16.6	1.1	2.2	10.1	30.9	23.0	53.8	1.6	1.5	20.6
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	5	3	.5	5.7	.4	.7	3.6	11.5	6.3	18.1	.5	.7	9.6
358	REFRIGERATION AND SERVICE MACH. . . . .	13	6	.9	7.9	.7	1.4	4.9	17.0	15.3	32.6	.2	1.2	14.8
3585	REFRIGERATION, HEATING EQUIPMENT . . . . .	5	3	.3	2.7	.2	.4	1.5	4.2	3.5	7.8	.1	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . . . E2	116	20	1.6	15.0	1.2	2.6	10.0	24.9	14.2	37.9	.9	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CINCINNATI, OH-KY-IN--CONTINUED														
36	ELECTRIC, ELECTRONIC EQUIP . . .	66	42	10.1	94.8	6.6	13.2	49.8	178.9	138.3	314.5	6.3	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . .	11	8	2.5	26.8	1.4	3.1	13.0	43.0	36.0	78.0	.8	2.0	22.5
364	ELEC. LIGHTING, WIRING EQUIP . . E2	16	12	1.5	13.5	1.0	1.8	6.3	28.3	21.2	47.9	1.2	1.3	22.9
3643	CURRENT-CARRYING WIRING DEVICES, E6	7	6	.6	3.8	.5	.9	2.5	7.9	5.4	13.2	.4	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	7	4	1.6	15.6	1.1	2.2	8.5	17.3	25.1	43.2	.5	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . .	11	7	1.3	10.1	1.1	2.0	7.0	16.5	9.8	25.9	.5	2.8	27.5
37	TRANSPORTATION EQUIPMENT . . . . .	40	21	21.0	295.1	12.4	27.0	152.9	574.4	594.7	1 172.7	59.8	(NA)	(NA)
3713	TRUCK AND BUS BODIES . . . . .	8	6	.4	3.9	.3	.7	2.6	7.4	6.2	13.0	.1	.4	4.6
38	INSTRUMENTS, RELATED PRODUCTS . .	45	18	1.8	13.8	1.1	2.1	7.2	29.6	20.7	49.4	1.0	(NA)	(NA)
382	MEASURING, CONTROLING DEVICES . .	14	7	.5	5.1	.3	.5	2.2	10.2	6.1	15.6	.5	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES . .	14	6	1.0	6.5	.7	1.3	3.9	14.8	11.9	26.6	.2	.9	9.6
39	MISC. MANUFACTURING INDUSTRIES . .	107	35	5.3	38.7	4.1	7.4	21.8	84.7	63.4	151.6	5.5	6.2	66.8
391	JEWELRY, SILVER AND PLATED WARE E2	16	4	.3	2.8	.2	.5	1.7	5.1	4.8	9.6	(2)	.3	3.3
394	TOYS AND SPORTING GOODS . . . . .	18	4	2.3	15.3	1.8	3.1	8.3	38.3	25.4	67.9	(D)	2.7	33.1
395	PENS, OFFICE AND ART GOODS . . . . .	9	5	.5	3.6	.3	.5	1.7	8.4	5.2	14.0	.1	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . E1	59	19	2.0	15.5	1.6	2.9	9.0	31.0	25.1	55.1	(D)	2.3	20.5
3993	SIGNS AND ADVERTISING DISPLAYS . .	34	11	1.1	7.7	.8	1.6	4.8	16.0	13.2	28.8	.9	.8	8.8
3999	MANUFACTURING INDUSTRIES, NEC. . E3	20	5	.3	2.0	.2	.4	1.0	4.9	4.2	8.5	.1	.7	3.4
--	ADMINISTRATIVE AND AUXILIARY . .	79	42	12.7	165.8	--	--	--	--	--	--	--	11.2	--
EVANSVILLE, IN-KY <sup>1</sup>														
ALL INDUSTRIES, TOTAL . . . . .		387	155	35.0	313.0	26.4	52.1	216.8	894.7	915.2	1 819.3	125.3	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . .	48	26	2.9	24.0	1.6	3.5	12.7	89.2	120.8	210.0	4.4	(NA)	(NA)
201	MEAT PRODUCTS . . . . . E3	10	5	.3	2.1	.2	.5	1.3	5.0	12.2	17.1	.1	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	7	5	.6	5.8	.4	.9	3.7	17.4	43.2	60.2	.7	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	8	4	.6	5.3	.2	.5	1.9	12.9	6.0	18.9	.3	(NA)	(NA)
2051	BREAD, CAKE, AND RELATED PRODUCTS .	8	4	.6	5.3	.2	.5	1.9	12.9	6.0	18.9	.3	(NA)	(NA)
208	BEVERAGES . . . . .	5	5	.6	4.3	.3	.5	2.1	12.4	12.8	24.6	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDCTS . .	17	9	1.3	7.2	1.1	2.0	5.0	11.4	10.5	22.2	.3	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR . .	6	4	.5	3.0	.4	.7	1.8	6.1	4.3	10.5	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	25	6	.5	3.5	.4	.9	2.5	6.0	8.7	14.6	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	18	9	1.7	9.9	1.4	2.7	7.5	16.7	17.6	34.7	.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . E2	7	5	.6	3.3	.5	1.0	2.7	5.1	4.3	9.5	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . .	6	4	.5	4.2	.4	.7	3.2	7.0	11.6	18.5	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	50	10	1.6	13.4	.9	1.8	8.1	24.0	12.4	36.6	1.7	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . .	31	6	.8	8.0	.6	1.1	5.2	13.7	9.3	23.1	1.1	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC .	13	3	.5	5.7	.3	.6	3.5	9.5	5.1	14.6	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	17	5	1.3	14.2	.9	2.1	9.2	136.5	41.9	174.7	13.5	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. . E1	31	19	3.3	25.4	2.8	5.6	18.7	46.7	36.0	81.4	6.4	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . .	27	16	2.7	21.5	2.2	4.6	15.7	40.1	31.3	70.1	5.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . E1	21	6	.5	4.6	.4	.8	3.0	7.6	6.2	13.8	1.1	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRDCTS E1	17	6	.5	4.5	.4	.7	2.9	7.4	6.1	13.6	1.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	29	15	3.6	31.4	2.5	5.3	21.0	62.6	45.3	105.8	1.6	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRDCTS . .	9	4	1.6	15.6	1.0	2.1	9.6	32.6	18.5	48.2	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	62	17	3.7	35.0	2.6	4.6	22.7	74.8	59.5	132.2	2.4	(NA)	(NA)
354	METALWORKING MACHINERY . . . . E1	29	7	.4	4.2	.3	.6	2.9	6.3	2.2	8.3	.7	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	9	4	.6	4.1	.4	.8	2.7	8.7	3.7	9.9	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . .	13	4	.6	3.5	.5	1.0	2.5	8.9	7.6	16.5	1.0	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	6	3	.4	4.6	--	--	--	--	--	--	--	--	--
FORT WAYNE <sup>1</sup>														
ALL INDUSTRIES, TOTAL . . . . .		563	249	57.7	596.1	39.4	79.5	361.7	1 062.7	1 505.6	2 538.5	44.0	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . .	52	27	3.4	30.8	2.2	4.7	18.3	79.1	258.2	335.6	(D)	(NA)	(NA)
201	MEAT PRODUCTS . . . . .	7	3	.5	5.5	.3	.7	3.3	23.9	35.4	59.3	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	7	6	.5	4.3	.2	.5	1.9	14.2	31.8	44.3	(0)	(NA)	(NA)
205	BAKERY PRODUCTS . . . . . E1	13	6	.6	4.8	.4	.7	2.3	10.1	8.1	18.2	(D)	(NA)	(NA)
208	BEVERAGES . . . . .	7	3	.6	5.5	.4	.9	3.8	9.1	25.1	33.7	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . E1	34	13	.9	6.3	.8	1.4	4.5	11.5	12.2	23.6	(0)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	12	5	.3	2.3	.2	.5	1.4	4.7	4.9	9.6	.3	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . .	10	6	.4	2.9	.4	.8	2.1	4.1	3.9	7.9	.2	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	10	6	.4	2.9	.4	.8	2.1	4.1	3.9	7.9	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	15	6	.5	4.2	.5	.9	3.2	7.7	5.1	12.9	(D)	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . .	11	3	.4	3.6	.4	.8	2.9	6.4	4.0	10.5	.1	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . .	4	3	.4	3.4	.4	.8	2.8	6.0	3.7	9.7	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . .	10	8	.8	6.6	.6	1.4	4.4	12.6	17.0	29.7	(D)	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES E2	3	3	.3	2.2	.2	.5	1.5	3.0	5.9	8.9	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	71	19	1.7	13.2	1.1	1.9	7.8	26.8	11.0	37.8	(0)	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . .	43	13	.8	6.0	.6	1.0	3.7	11.5	6.1	17.5	1.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC .	23	10	.7	4.8	.5	.8	2.9	9.6	5.2	14.7	1.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. . . .	29	18	3.5	31.6	2.9	5.7	24.1	80.5	66.8	148.0	(0)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . .	8	7	1.0	7.6	.8	1.5	4.7	11.5	12.5	24.8	.4	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
FORT WAYNE--CONTINUED														
32	STONE, CLAY, GLASS PRODUCTS. . .	26	7	1.2	11.5	1.0	2.2	9.2	41.7	13.0	54.8	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	26	19	3.7	38.8	2.9	6.0	28.5	101.0	204.1	301.1	(0)	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	4	4	.7	5.3	.6	1.2	4.2	11.7	6.8	18.5	.8	(NA)	(NA)
3321	GRAY IRON FOUNDRIES . . . . .	4	4	.7	5.3	.6	1.2	4.2	11.7	6.8	18.5	.8	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . .	7	6	1.7	19.3	1.3	2.7	13.3	56.4	174.2	229.5	1.8	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING . .	7	6	1.7	19.3	1.3	2.7	13.3	56.4	174.2	229.5	1.8	(NA)	(NA)
3361	ALUMINUM FOUNDRIES . . . . .	3	3	.4	3.4	.3	.6	2.6	5.6	5.5	11.0	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	62	33	3.4	27.6	2.7	5.2	18.7	65.9	78.0	142.8	(0)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. . . .	15	6	.6	4.7	.5	.8	3.4	7.1	10.5	17.1	(0)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	14	10	1.2	9.0	.9	1.8	5.7	29.2	30.6	59.1	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	112	39	6.3	63.5	4.8	9.5	44.7	109.0	79.1	185.5	(0)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . .	5	4	.5	4.8	.4	.7	3.3	8.7	13.5	22.2	.4	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	43	14	1.5	16.9	1.2	2.4	11.7	23.9	9.0	32.5	1.1	(NA)	(NA)
3544	SPECIAL TOOLS, TOLDS, JIGS, ETC . . . .	35	10	1.2	13.7	.9	2.0	9.4	17.9	5.9	23.7	.8	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . E1	9	7	.9	8.4	.7	1.4	6.6	17.6	16.3	32.5	(0)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . . .	37	7	1.7	19.7	1.5	3.0	15.9	28.2	14.4	42.1	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	30	19	16.6	166.6	10.6	20.9	88.4	247.6	147.7	392.5	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	20	4	.3	2.0	.3	.5	1.5	4.3	3.2	7.5	(0)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	15	10	3.6	48.5	--	--	--	--	--	--	--	(NA)	--
GARY--HAMMOND--EAST CHICAGO														
	ALL INDUSTRIES, TOTAL. . . . .	456	211	99.8	1 145.5	77.2	152.3	823.2	2 167.0	3 614.4	5 692.2	257.3	105.0	1 806.6
20	FOOD AND KINDRED PRODUCTS. . . . .	39	21	2.9	31.1	1.7	3.4	16.7	79.1	120.9	201.2	4.0	3.7	64.1
202	DAIRY PRODUCTS . . . . .	8	4	.4	4.2	.1	.2	.9	11.1	13.1	24.2	.2	.4	6.4
23	APPAREL, OTHER TEXTILE PRDGS E1	12	7	1.2	6.9	1.1	1.9	4.8	11.7	7.4	19.2	.2	1.2	9.7
26	PAPER AND ALLIED PRODUCTS. . . . .	6	5	.7	6.6	.6	1.3	5.3	11.6	12.9	24.7	1.0	.6	10.3
27	PRINTING AND PUBLISHING. . . . .	64	9	2.1	19.2	1.4	2.5	12.5	35.8	13.3	49.3	1.4	2.5	25.8
2711	NEWSPAPERS . . . . .	18	3	.9	9.1	.4	.7	4.7	18.7	3.9	22.6	1.2	.9	13.4
28	CHEMICALS AND ALLIED PRODUCTS. . .	27	15	2.7	30.9	1.9	3.7	20.3	180.4	127.2	303.9	10.0	3.0	143.4
281	INDUSTRIAL INORGANIC CHEMICALS . . .	6	5	.5	5.6	.4	.8	3.9	39.0	31.5	70.9	6.1	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . .	11	8	5.1	68.0	3.3	7.1	38.8	183.3	842.7	1 038.2	(0)	6.3	196.9
30	RUBBER, MISC. PLASTICS PROD. . . . .	11	4	.3	2.0	.3	.5	1.5	4.0	3.6	7.5	.3	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	11	4	.3	2.0	.3	.5	1.5	4.0	3.6	7.5	.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	46	18	1.7	17.3	1.3	2.6	12.0	50.0	36.9	85.6	13.3	2.3	37.5
329	MISC. NONMETALLIC MINERAL PRDGS E1	11	7	.5	5.6	.4	.9	4.4	23.2	9.8	33.1	1.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	34	26	65.5	788.5	53.1	104.7	592.3	1 321.1	2 148.5	3 365.1	180.1	67.6	1 112.1
331	BLAST FURNACE, BASIC STEEL PROD. . .	12	11	62.0	753.5	50.4	99.4	566.1	1 263.6	2 065.3	3 222.5	175.3	61.5	1 040.3
3312	BLAST FURNACES AND STEEL MILLS . . . .	5	5	59.4	721.3	48.4	95.4	543.1	1 200.3	1 892.8	3 002.8	174.2	58.8	1 008.2
332	IRON AND STEEL FOUNDRIES . . . . .	4	4	2.2	20.5	1.9	3.5	16.5	32.5	16.9	50.7	.5	2.7	31.9
34	FABRICATED METAL PRODUCTS. . . . .	57	41	8.3	91.7	6.4	12.7	68.0	141.0	186.4	337.3	10.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. . . .	27	19	2.5	24.0	1.8	3.2	15.8	41.3	67.5	118.3	2.1	3.3	30.0
3441	FABRICATED STRUCTURAL METAL. . . . .	9	8	1.4	14.4	1.0	1.8	9.4	16.2	38.4	66.8	1.2	2.0	16.6
3443	FABRICATED PLATEWORK, BOILER SHOP. .	6	5	.6	6.2	.4	.7	3.7	19.0	22.8	39.1	.7	1.1	10.3
345	SCREW MACHINE PRDGS., BDLTS, ETC. . .	7	5	.7	6.3	.5	1.1	4.8	13.8	14.9	27.9	.2	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS. . . .	4	4	3.1	39.1	2.4	5.0	30.7	54.8	54.8	111.5	2.5	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	9	6	1.3	13.8	1.0	2.0	9.5	26.4	22.8	48.5	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	59	22	1.8	18.3	1.3	2.6	12.0	35.0	16.6	51.5	1.1	1.7	26.9
359	MISC. MACHINERY, EXC. ELEC . . . . .	28	9	.5	5.6	.4	.9	4.0	9.1	3.7	12.6	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E1	28	9	.5	5.6	.4	.9	4.0	9.1	3.7	12.6	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	9	4	.7	5.1	.4	.9	2.9	10.1	5.5	14.9	.8	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	13	9	3.6	33.2	2.8	5.4	24.0	73.5	68.0	140.1	2.5	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	14	9	1.0	10.3	--	--	--	--	--	--	--	.8	--
INDIANAPOLIS														
	ALL INDUSTRIES, TOTAL. . . . .	1 506	528	122.7	1 313.2	83.3	167.7	788.0	2 527.4	2 090.3	4 589.0	121.9	134.7	1 855.6
20	FOOD AND KINDRED PRODUCTS. . . . .	84	52	6.9	60.7	4.3	8.9	33.6	190.1	363.9	552.7	13.1	8.5	148.2
202	DAIRY PRODUCTS . . . . .	13	10	1.0	8.8	.5	1.0	3.4	23.5	50.7	73.9	4.2	1.3	22.3
203	PRESERVED FRUITS AND VEGETABLES. . .	9	6	1.0	5.8	.9	1.6	4.6	20.1	46.4	66.4	.9	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	9	6	1.0	9.5	.8	1.7	7.0	44.5	63.1	107.6	3.9	1.0	31.3
205	BAKERY PRODUCTS. . . . .	10	6	1.3	12.8	.9	1.8	7.8	30.3	23.7	54.0	1.0	1.9	26.4
208	BEVERAGES. . . . .	15	9	.9	7.5	.3	.6	1.9	18.1	25.7	44.3	1.8	1.0	12.7
209	MISC. FOODS, KINDRED PRODUCTS. . . .	13	6	.3	2.0	.2	.3	1.1	7.3	5.7	12.9	.1	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS . . . .	28	8	1.1	5.2	.9	1.6	3.7	8.9	11.5	20.1	.2	.9	6.0
239	MISC. FABRICATED TEXTILE PRDGS . . . .	21	4	.5	2.5	.3	.6	1.5	4.9	7.3	12.3	.2	.4	3.4
24	LUMBER AND WOOD PRODUCTS . . . . .	62	15	1.1	8.6	1.0	2.0	5.8	16.5	25.7	42.4	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	20	9	.7	4.8	.6	1.2	3.3	7.6	10.4	19.3	.3	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	5	5	.4	2.8	.3	.7	1.9	3.4	6.3	11.0	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	34	9	1.1	6.8	.9	1.7	4.9	13.3	11.3	24.6	.3	.9	7.5
251	HOUSEHOLD FURNITURE. . . . .	15	6	.8	4.5	.7	1.3	3.5	8.8	8.2	16.8	.2	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
INDIANAPOLIS--CONTINUED														
26	PAPER AND ALLIED PRODUCTS . . . .	36	25	3.4	27.8	2.5	5.0	17.8	50.0	51.4	100.9	1.8	3.6	36.6
264	MISC. CONVERTED PAPER PRODUCTS . .	22	13	1.8	13.2	1.3	2.6	8.5	27.3	27.4	53.9	1.4	1.7	18.3
2643	BAGS, EXCEPT TEXTILE BAGS . . . . .	6	3	.9	6.3	.7	1.3	4.0	11.2	10.7	21.0	.4	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES . .	7	6	.7	6.7	.6	1.2	4.7	10.8	14.8	25.7	.1	.8	6.6
27	PRINTING AND PUBLISHING . . . . .	260	63	7.8	71.9	4.7	8.9	41.5	129.3	64.0	193.5	7.8	7.2	93.1
2711	NEWSPAPERS . . . . .	32	7	2.4	23.0	1.0	1.8	10.6	42.3	15.0	57.2	1.3	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E2	143	27	1.9	17.7	1.4	2.8	12.2	31.3	17.7	48.7	2.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	59	22	1.4	14.2	1.1	2.1	9.7	24.9	13.1	37.8	2.0	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	11	3	.4	2.8	.4	.6	2.2	5.9	1.6	7.5	(2)	.3	4.0
279	PRINTING TRADE SERVICES . . . . .	28	9	.6	5.8	.5	.8	4.2	8.2	1.7	9.8	(0)	(NA)	(NA)
2791	TYPESETTING . . . . .	19	6	.4	4.1	.4	.7	3.3	5.8	.9	6.6	(D)	.4	4.7
28	CHEMICALS AND ALLIED PRODUCTS . .	53	24	10.6	151.7	3.8	7.5	39.0	448.7	95.9	535.6	10.5	10.7	284.9
289	MISCELLANEOUS CHEMICAL PRODUCTS E1	11	5	.3	2.3	.2	.4	1.5	11.3	7.2	18.2	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . .	36	12	3.9	38.5	3.0	5.9	27.2	65.3	58.8	122.6	3.6	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . .	23	5	.9	7.8	.7	1.4	4.8	15.6	18.5	33.9	.7	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . .	74	22	2.9	23.3	2.3	4.5	16.4	54.1	41.4	94.6	4.8	2.8	35.2
327	CONCRETE, GYPSUM, PLASTER PRODS. .	54	13	.9	8.8	.6	1.2	4.8	24.9	18.2	42.2	2.0	1.1	16.3
3272	CONCRETE PRODUCTS, NEC . . . . . E1	26	4	.4	3.1	.3	.6	2.1	8.4	5.7	13.3	.5	.4	5.8
3273	READY-MIXED CONCRETE . . . . .	18	5	.3	3.6	.2	.3	1.8	11.7	6.4	18.0	.8	.4	6.5
329	MISC. NONMETALLIC MINERAL PRODS. .	7	5	1.0	7.8	.9	1.8	5.8	17.0	15.0	31.8	(0)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	35	17	4.1	46.8	3.4	6.8	36.0	103.6	135.9	240.2	6.1	4.3	80.9
34	FABRICATED METAL PRODUCTS . . . . .	199	80	7.3	61.8	5.7	11.3	42.3	122.0	110.7	228.6	6.4	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	62	25	2.1	22.0	1.5	2.9	13.6	36.2	45.8	80.1	1.8	1.7	19.3
3441	FABRICATED STRUCTURAL METAL . . . . . E2	11	5	.4	3.9	.3	.6	2.0	7.5	8.8	16.4	.3	.6	7.7
3443	FABRICATED PLATEWORK, BOILER SHOP. .	10	5	.7	7.9	.5	1.0	5.2	11.1	14.8	24.3	1.1	.3	2.7
3444	SHEET METALWORK . . . . .	26	11	.7	6.9	.5	1.0	5.1	13.1	9.9	22.5	.4	.3	5.2
345	SCREW MACHINE PROD., BOLTS, ETC. . .	26	11	.9	7.6	.8	1.7	6.0	11.8	6.5	18.3	.5	1.4	14.7
346	METAL FORGINGS AND STAMPINGS . . . .	24	11	1.0	6.4	.8	1.4	4.1	11.9	7.5	19.7	.4	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	18	8	.6	3.5	.5	.9	2.1	6.2	3.8	10.1	.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	39	13	1.1	8.7	.9	1.7	6.2	17.9	11.2	28.9	.9	1.2	14.2
3471	PLATING AND POLISHING . . . . . E1	26	8	.7	4.8	.5	1.1	3.6	10.2	2.6	12.9	(D)	.8	10.4
3479	METAL COATING AND ALLIED SERVICES. .	13	5	.4	3.9	.3	.7	2.6	7.7	8.5	16.0	(D)	.4	3.8
348	ORDNANCE AND ACCESSORIES, NEC. . . .	5	3	.3	2.3	.3	.5	1.9	3.5	5.8	9.3	.5	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . .	27	11	.8	6.6	.6	1.2	3.8	13.1	9.0	21.8	1.2	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	6	2	.3	2.5	.2	.3	1.3	5.8	4.4	9.9	(0)	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . E1	11	4	.3	2.6	.2	.5	1.5	4.0	2.4	6.4	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	328	92	16.1	149.0	11.7	23.8	101.6	277.6	209.1	483.1	14.7	18.4	239.4
352	FARM AND GARDEN MACHINERY . . . . .	9	4	.6	4.4	.4	.9	2.9	8.7	9.0	17.6	.2	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	13	8	1.4	12.6	.9	1.7	7.7	20.3	27.1	46.3	.7	1.8	19.7
3531	CONSTRUCTION MACHINERY . . . . .	6	5	1.2	11.1	.8	1.6	6.9	17.4	24.8	41.1	.6	1.6	15.4
354	METALWORKING MACHINERY . . . . . E1	102	26	1.5	17.1	1.3	2.9	12.9	27.6	11.0	38.2	1.3	2.0	28.7
3544	SPECIAL TOOLS, TOOLS, JIGS, ETC. . E1	79	20	1.2	13.1	1.0	2.2	10.2	20.4	7.8	28.1	.9	1.6	24.7
355	SPECIAL INDUSTRY MACHINERY . . . . .	25	12	.9	9.7	.5	1.0	4.0	15.9	10.5	25.1	.4	.8	16.4
356	GENERAL INDUSTRIAL MACHINERY . . . .	44	20	7.5	72.7	5.5	11.1	49.6	131.6	80.4	210.2	9.5	8.6	112.8
3564	BLOWERS AND FANS . . . . . E2	8	4	.9	7.2	.7	1.5	4.9	15.7	15.9	30.9	3.4	.6	8.0
3569	GENERAL INDUSTRIAL MACHINERY, NEC. .	10	5	.4	3.4	.3	.6	2.4	6.6	3.9	11.0	.3	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	115	13	1.0	9.0	.8	1.5	6.8	16.4	7.0	22.9	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	53	26	19.8	192.4	16.0	30.8	140.5	378.7	273.2	642.4	20.8	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	10	4	.9	6.7	.5	1.1	3.5	15.4	8.6	24.2	.3	(NA)	(NA)
3678	ELECTRONIC CONNECTORS. . . . .	3	3	.4	2.2	.3	.5	1.5	5.6	2.3	7.5	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	58	30	27.8	373.9	20.8	44.5	259.3	611.3	554.5	1 164.9	27.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	41	14	1.5	13.2	1.0	1.7	6.2	25.7	13.5	38.2	.9	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	16	4	.4	3.2	.2	.3	1.0	7.1	4.7	11.9	.3	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	59	11	1.4	12.3	.9	2.1	7.3	20.9	15.2	37.1	.6	1.6	18.4
399	MISCELLANEOUS MANUFACTURES . . . . E1	35	5	.3	2.6	.2	.4	1.5	4.5	2.6	6.9	.4	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	47	24	5.2	62.0	--	--	--	--	--	--	--	3.5	--
LAFAYETTE--WEST LAFAYETTE														
	ALL INDUSTRIES, TOTAL. . . . .	95	53	11.1	107.7	8.3	16.3	69.7	258.0	249.7	503.8	23.7	10.9	171.6
20	FOOD AND KINDRED PRODUCTS. . . . .	14	10	1.0	8.8	.7	1.3	4.9	32.2	69.3	102.2	(D)	.5	11.0
27	PRINTING AND PUBLISHING. . . . .	16	4	.3	3.1	.2	.3	1.7	6.3	1.5	7.8	(D)	.4	4.4
34	FABRICATED METAL PRODUCTS. . . . .	10	7	.8	7.5	.7	1.3	6.0	11.0	10.6	21.5	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	13	7	1.0	11.0	.8	1.5	7.1	18.9	11.5	30.0	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	6	4	.7	4.2	.6	1.2	3.3	7.2	5.6	12.7	.1	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)							
	LOUISVILLE, KY-IN <sup>2</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	1 005	465	113.4	1 073.7	83.2	161.7	715.2	3 016.9	3 550.7	6 511.6	125.3	110.0	2 082.5	
20	FOOD AND KINOREO PRODUCTS . . . . .	104	67	11.7	108.2	7.9	16.3	68.1	450.1	623.4	1 072.9	17.8	11.8	283.7	
202	DAIRY PRODUCTS . . . . .	19	9	.9	7.8	.3	.8	3.0	14.8	55.4	70.3	.9	1.2	13.0	
2026	FLUID MILK . . . . . E1	12	7	.7	6.9	.2	.5	2.2	13.1	37.4	50.6	.7	(NA)	(NA)	
203	PRESERVED FRUITS AND VEGETABLES . . . . .	6	4	.4	3.1	.3	.6	1.6	8.2	9.4	17.5	1.0	(NA)	(NA)	
204	GRAIN MILL PRODUCTS . . . . .	6	5	.8	7.9	.7	1.3	6.3	37.1	58.9	96.4	1.3	1.1	31.5	
205	BAKERY PRODUCTS . . . . .	17	8	1.5	13.1	1.0	2.0	7.0	26.3	26.8	53.1	.9	1.7	19.0	
208	BEVERAGES . . . . .	24	23	4.9	45.8	3.3	6.6	28.9	297.3	181.7	479.0	11.4	4.5	171.4	
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . . . .	13	13	3.1	30.6	2.5	5.1	23.7	207.1	132.7	340.1	4.4	3.0	122.4	
209	MISC. FOODS, KINOREO PRODUCTS . . . . .	19	11	.9	6.5	.6	1.1	3.8	16.8	23.3	39.7	(0)	(NA)	(NA)	
2099	FOOD PREPARATIONS, NEC . . . . .	13	10	.7	5.0	.4	.8	2.8	12.9	20.4	33.0	.3	.6	7.6	
23	APPAREL, OTHER TEXTILE PRODS . . . . .	25	12	2.3	13.6	2.0	3.9	9.9	17.1	30.1	46.6	.5	2.2	14.8	
239	MISC. FABRICATED TEXTILE PRODS E1	14	3	.4	2.7	.3	.7	1.7	4.3	7.7	12.1	.2	.3	2.0	
24	LUMBER AND WOOD PRODUCTS . . . . .	91	39	5.5	44.4	4.5	9.1	34.1	87.2	107.1	193.0	3.8	(NA)	(NA)	
242	SAWMILLS AND PLANING MILLS . . . . .	10	3	.9	7.6	.8	1.8	5.8	11.6	9.5	21.1	.3	1.0	8.9	
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	44	25	3.2	27.0	2.7	5.3	21.0	54.3	70.0	123.2	3.1	(NA)	(NA)	
2434	WOOD KITCHEN CABINETS . . . . .	17	11	1.5	15.6	1.3	2.6	12.6	31.5	38.2	69.4	2.4	(NA)	(NA)	
2435	HARDWOOD VENEER AND PLYWOOD . . . . .	15	11	1.4	9.5	1.2	2.4	7.1	19.2	29.7	48.3	.6	(NA)	(NA)	
244	WOOD CONTAINERS . . . . .	12	6	.9	6.2	.7	1.3	5.1	15.0	16.8	31.3	.2	(NA)	(NA)	
2449	WOOD CONTAINERS, NEC . . . . .	7	6	.8	5.9	.6	1.3	4.9	14.2	16.0	29.7	.1	(NA)	(NA)	
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	5	3	.3	2.5	.2	.4	1.3	3.9	8.7	12.7	.1	(NA)	(NA)	
25	FURNITURE AND FIXTURES . . . . .	36	17	1.7	10.3	1.5	2.8	7.6	22.0	21.1	42.1	.6	3.1	29.9	
251	HOUSEHOLD FURNITURE . . . . .	26	12	1.5	9.1	1.3	2.6	6.8	19.8	18.9	37.7	.6	(NA)	(NA)	
26	PAPER AND ALLIED PRODUCTS . . . . .	25	24	2.1	17.7	1.6	3.3	12.9	33.2	48.9	81.4	1.9	2.1	22.5	
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	19	18	1.7	14.8	1.3	2.6	10.8	26.3	41.1	66.7	1.6	1.9	20.3	
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	8	8	1.0	9.2	.8	1.5	6.5	14.2	23.9	37.9	.9	1.1	10.9	
27	PRINTING AND PUBLISHING . . . . .	150	49	7.5	66.1	5.3	9.8	43.1	110.3	54.2	163.7	3.6	7.2	76.4	
275	COMMERCIAL PRINTING . . . . .	93	37	4.8	43.9	4.0	7.3	33.5	71.5	35.4	106.4	2.4	(NA)	(NA)	
2751	COMMERCIAL PRINTING, LETTERPRESS E2	50	8	.6	4.4	.5	.8	3.1	7.1	4.9	11.9	.4	(NA)	(NA)	
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	33	21	1.7	14.4	1.2	2.6	9.2	24.9	14.3	38.9	1.3	(NA)	(NA)	
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	3	3	2.3	23.2	2.1	3.4	19.7	36.3	15.2	51.3	.7	(NA)	(NA)	
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	74	36	8.6	94.9	5.5	10.9	54.6	387.7	356.4	735.8	25.9	10.1	317.2	
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	9	5	1.0	10.1	.6	1.2	5.9	20.1	41.9	62.5	1.5	(NA)	(NA)	
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	6	5	3.6	44.4	2.6	5.0	28.5	160.5	143.9	300.4	18.7	(NA)	(NA)	
2851	PAINTS AND ALLIED PRODUCTS . . . . .	21	18	1.9	20.4	1.0	2.4	9.0	76.2	73.6	149.3	2.3	1.9	43.7	
32	STONE, CLAY, GLASS PRODUCTS . . . . .	48	22	2.2	21.3	1.7	3.4	15.8	58.8	36.1	93.7	12.3	2.3	37.0	
327	CONCRETE, GYPSUM, PLASTER PRODS E1	30	14	.7	6.7	.5	.9	3.7	14.2	15.1	29.1	1.6	.8	9.9	
3273	READY-MIXED CONCRETE . . . . . E1	12	8	.4	4.1	.2	.4	2.2	8.4	9.3	17.7	1.1	.3	4.2	
33	PRIMARY METAL INDUSTRIES . . . . .	23	14	2.5	25.4	2.0	4.2	19.2	60.7	133.3	195.7	1.4	(NA)	(NA)	
34	FABRICATED METAL PRODUCTS . . . . .	108	58	13.1	96.6	8.7	15.2	60.4	155.5	184.7	340.2	4.1	(NA)	(NA)	
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	7	6	.8	6.5	.6	1.2	4.1	11.8	13.1	23.3	.4	.6	8.5	
344	FABRICATED STRUC. METAL PRODS . . . . .	48	20	1.3	13.2	.9	1.8	8.3	23.1	25.1	46.9	.7	1.2	12.7	
3443	FABRICATED PLATEWORK, ROLLER SHOP . . . . .	11	6	.4	4.6	.3	.6	2.7	7.4	6.0	13.4	.4	.4	4.0	
3444	SHEET METALWORK . . . . .	14	7	.4	4.2	.3	.5	2.8	8.8	10.7	18.1	.2	.4	4.8	
346	METAL FORGINGS AND STAMPINGS . . . . .	11	7	1.0	8.3	.8	1.7	6.4	11.7	11.5	22.7	.8	(NA)	(NA)	
349	MISC. FABRICATED METAL PRODUCTS . . . . .	23	11	2.7	23.1	2.0	3.6	15.8	47.8	39.6	85.4	1.4	(NA)	(NA)	
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	137	45	16.4	163.9	13.2	25.0	121.2	291.5	340.7	627.9	13.8	11.3	184.8	
353	CONSTRUCTION, RELATED MACHINERY . . . . .	12	6	1.2	12.2	.7	1.4	6.2	27.4	15.1	41.9	.7	(NA)	(NA)	
355	SPECIAL INDUSTRIAL MACHINERY . . . . .	17	8	.8	7.9	.5	.9	4.4	10.4	9.9	20.5	.5	1.0	13.8	
356	GENERAL INDUSTRIAL MACHINERY . . . . .	12	8	1.3	12.0	.9	1.7	7.9	34.5	31.0	65.0	.8	1.5	28.1	
359	MISC. MACHINERY, EXC. ELEC. E2	58	7	.9	8.6	.8	1.5	6.2	14.9	5.2	20.1	.5	(NA)	(NA)	
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	7	4	.5	3.7	.4	.7	2.7	7.1	12.5	19.2	.5	(NA)	(NA)	
39	MISC. MANUFACTURING INDUSTRIES E1	43	13	1.3	10.4	1.0	1.9	6.6	20.2	16.3	35.3	.2	1.0	10.4	
399	MISCELLANEOUS MANUFACTURES . . . . . E3	29	6	.4	2.9	.3	.5	1.8	4.8	4.6	9.1	.1	(NA)	(NA)	
--	ADMINISTRATIVE AND AUXILIARY . . . . .	41	26	5.4	66.3	-	-	-	-	-	-	-	-	5.3	-
	MUNCIE														
	ALL INDUSTRIES, TOTAL . . . . .	185	73	17.1	163.5	12.8	23.7	114.6	275.1	316.7	596.5	8.6	18.6	263.5	
20	FOOD AND KINOREO PRODUCTS . . . . .	18	9	1.5	16.6	.9	2.1	10.7	29.4	95.3	124.3	.9	1.9	27.6	
25	FURNITURE AND FIXTURES . . . . . E2	6	4	.6	3.7	.5	.9	2.9	5.4	4.5	9.5	.2	(NA)	(NA)	
26	PAPER AND ALLIED PRODUCTS . . . . .	7	6	.6	4.3	.5	.9	3.0	9.0	9.0	17.9	.7	(NA)	(NA)	
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	4	3	.4	2.9	.3	.6	2.1	6.0	6.9	12.7	.1	(NA)	(NA)	
32	STONE, CLAY, GLASS PRODUCTS . . . . .	8	3	.4	3.3	.3	.5	2.4	4.7	3.5	8.7	.2	(NA)	(NA)	
34	FABRICATED METAL PRODUCTS . . . . .	35	18	2.3	20.8	1.8	3.6	14.2	36.3	45.6	82.8	1.7	(NA)	(NA)	
344	FABRICATED STRUC. METAL PRODS . . . . .	6	3	.3	2.5	.2	.5	1.9	3.1	6.4	10.9	(Z)	(NA)	(NA)	
346	METAL FORGINGS AND STAMPINGS . . . . .	11	8	1.3	12.5	1.1	2.3	9.4	21.3	32.6	53.6	.9	(NA)	(NA)	
349	MISC. FABRICATED METAL PRODUCTS . . . . .	8	4	.3	1.8	.2	.4	1.2	2.9	3.3	6.2	.1	(NA)	(NA)	
35	MACHINERY, EXCEPT ELECTRICAL E2	53	11	.9	8.9	.7	1.5	6.8	14.7	6.5	20.6	.8	.9	10.7	
354	METALWORKING MACHINERY . . . . . E1	32	7	.5	5.9	.4	1.0	4.6	9.0	2.3	10.5	.5	.7	8.2	
37	TRANSPORTATION EQUIPMENT . . . . .	7	4	6.0	55.7	4.8	7.6	42.0	94.7	85.9	183.8	2.0	(NA)	(NA)	
--	ADMINISTRATIVE AND AUXILIARY . . . . .	6	4	.6	6.3	-	-	-	-	-	-	-	(D)	-	-

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard consolidated area, standard metropolitan statistical area, and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
SOUTH BEND														
	ALL INDUSTRIES, TDAL. . . . .	499	200	30.8	299.1	22.1	43.7	192.7	560.4	727.2	1 277.1	22.5	35.0	458.4
20	FOOD AND KINDRED PRODUCTS. . . . .	41	23	1.5	13.4	.9	1.8	7.2	35.4	68.8	104.0	1.4	2.2	27.9
205	BAKERY PRODUCTS. . . . .	7	4	.4	3.2	.2	.4	1.3	7.5	4.4	11.8	.1	.4	3.9
208	BEVERAGES. . . . .	8	5	.5	5.7	.3	.6	3.2	16.5	18.1	34.4	.6	.8	15.4
23	APPAREL, OTHER TEXTILE PROOS. . .	9	6	.4	2.1	.4	.6	1.6	3.6	4.0	7.5	.1	.7	3.7
24	LUMBER AND WOOD PRODUCTS. . . . .	31	13	.9	6.8	.7	1.3	4.9	12.1	24.5	36.9	.8	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. .	12	5	.4	3.1	.3	.6	2.1	6.5	13.0	19.6	.4	(NA)	(NA)
2431	MILLWORK. . . . .	5	3	.3	2.6	.3	.5	1.8	5.6	11.8	17.6	.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HDMS. .	5	5	.3	2.8	.3	.5	2.0	3.9	9.8	13.8	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . E3	8	6	.3	2.8	.2	.5	1.8	6.6	8.8	15.4	.2	.5	6.2
27	PRINTING AND PUBLISHING. . . E1	57	7	.9	8.1	.5	.9	4.3	16.0	6.1	21.9	1.1	.9	12.2
28	CHEMICALS AND ALLIED PRODUCTS. .	12	2	.4	4.2	.2	.3	1.4	7.8	15.6	26.3	.2	.4	6.8
30	RUBBER, MISC. PLASTICS PRDO. . .	33	21	4.1	38.5	3.1	6.4	26.5	65.0	76.8	139.0	4.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	22	7	.4	3.5	.3	.5	2.2	5.4	4.6	10.2	1.1	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PROOS E1	17	6	.3	3.2	.2	.4	2.0	4.8	4.4	9.3	1.1	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	25	17	1.4	11.9	1.1	2.2	8.8	28.5	30.9	59.2	2.7	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	7	5	.6	5.7	.5	1.0	4.4	9.7	5.4	15.0	1.3	(NA)	(NA)
335	NONFERRRUS ROLLING AND DRAWING. .	6	4	.3	2.9	.3	.5	1.9	6.3	11.3	17.4	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	55	27	2.0	16.9	1.6	3.0	11.6	30.9	35.7	66.1	1.0	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. . .	20	9	.5	5.0	.4	.9	3.6	8.1	11.6	19.9	.3	.6	5.9
346	METAL FORGINGS AND STAMPINGS. . .	8	5	.8	7.1	.7	1.2	4.9	13.2	11.9	24.7	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	110	32	7.2	76.7	5.1	10.9	51.5	135.4	97.3	228.6	3.4	7.9	125.4
354	METALWORKING MACHINERY. . . . E1	38	12	1.1	12.4	.8	1.7	8.7	16.0	7.8	23.6	.5	1.5	20.1
356	GENERAL INDUSTRIAL MACHINERY. . . .	10	7	2.9	31.0	2.1	4.1	20.0	56.3	28.3	84.2	1.4	3.0	52.0
3562	BALL AND ROLLER BEARINGS. . . . .	6	5	2.8	29.5	2.0	3.9	19.0	54.2	27.4	81.1	(0)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . E2	41	7	.5	4.8	.4	.8	3.4	9.2	4.3	13.4	.5	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	41	7	.5	4.8	.4	.8	3.4	9.2	4.3	13.4	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . .	13	9	1.6	11.5	1.5	2.8	9.6	22.3	21.2	43.4	.9	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	36	19	8.7	94.0	5.8	11.1	57.2	178.4	319.3	492.1	4.9	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . .	16	12	5.7	57.7	4.1	7.7	39.4	113.4	279.3	391.7	3.8	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. .	21	4	.5	3.8	.4	.7	2.5	7.6	5.4	12.8	.2	.5	5.3
TERRE HAUTE														
	ALL INDUSTRIES, TDAL. . . . .	223	76	14.9	123.4	11.0	21.7	85.0	308.6	305.2	606.7	22.0	14.0	184.5
20	FOOD AND KINDRED PRODUCTS. . . . .	31	14	2.4	19.1	1.6	3.2	12.8	52.2	64.6	114.5	5.1	2.7	45.3
209	MISC. FOODS, KINDRED PRODUCTS. . . .	8	4	1.0	8.0	.6	1.1	4.7	14.2	22.5	36.9	1.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS E1	10	6	.7	3.0	.6	1.1	2.5	6.9	3.0	9.6	.1	.5	2.7
232	MEN'S AND BOYS' FURNISHINGS. . . E2	4	3	.5	2.0	.4	.7	1.5	4.1	2.1	5.8	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . E1	22	5	.3	1.7	.3	.4	1.1	3.6	6.8	10.5	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	29	10	1.3	9.8	.7	1.2	5.2	26.9	13.2	39.6	.6	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	14	4	1.3	14.5	.8	1.7	7.6	39.5	26.7	64.5	3.6	.9	20.1
30	RUBBER, MISC. PLASTICS PROO. . . .	9	6	1.2	8.9	.8	1.5	5.9	24.5	18.2	42.0	4.8	(NA)	(NA)
3079	MISCELLANEDUS PLASTICS PRODUCTS. . .	9	6	1.2	8.9	.8	1.5	5.9	24.5	18.2	42.0	4.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	24	6	1.0	8.4	.9	1.8	6.9	16.5	10.8	27.7	1.1	1.3	10.3
325	STRUCTURAL CLAY PRODUCTS. . . . .	6	4	.4	3.0	.4	.8	2.6	4.6	2.7	7.4	.2	.7	5.3
35	MACHINERY, EXCEPT ELECTRICAL. . .	32	7	1.1	10.0	.8	1.4	6.6	24.9	24.7	48.6	.7	.9	4.1

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	AOAMS COUNTY, TOTAL . . . . .	46	32	5.0	38.5	3.9	7.6	27.4	82.3	185.3	265.8	(D)	4.0	49.2
34	FABRICATED METAL PRODUCTS . . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	ALLEN COUNTY, TOTAL . . . . .	421	173	45.1	492.5	29.6	60.0	289.4	832.3	1 210.6	2 017.9	(D)	42.9	617.5
20	FOOD AND KINDRED PRODUCTS . . . . .	36	18	2.4	23.0	1.6	3.4	13.3	59.0	110.3	168.5	2.8	2.9	56.2
205	BAKERY PRODUCTS . . . . .	10	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5
208	BEVERAGES . . . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9
26	PAPER AND ALLIED PRODUCTS . . . . .	9	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	6	6	.5	4.5	1.0	3.1	8.2	12.4	20.6	20.6	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	56	13	1.2	10.6	.8	1.4	6.3	22.0	8.6	30.6	1.5	1.0	14.6
275	COMMERCIAL PRINTING . . . . . E1	36	9	.5	3.9	.4	.7	2.5	7.7	3.8	11.5	1.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	23	14	2.6	24.6	2.2	4.3	19.8	70.5	55.2	125.5	2.3	1.9	40.3
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	17	9	.6	4.3	.5	1.0	3.0	10.5	6.1	16.6	.6	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	18	13	2.7	30.1	2.0	4.2	21.5	83.2	190.9	270.2	2.2	3.5	89.5
335	NONFERROUS ROLLING AND DRAWING . . . . .	7	6	1.7	19.3	1.3	2.7	13.3	56.4	174.2	229.5	1.8	2.3	65.1
34	FABRICATED METAL PRODUCTS . . . . .	42	18	1.5	12.8	1.1	2.1	8.7	37.5	51.6	88.4	.7	1.1	14.1
349	MISC. FABRICATED METAL PRODUCTS . . . . .	11	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	90	32	5.4	54.7	4.1	8.0	38.2	89.1	62.4	150.8	3.4	5.4	69.4
353	CONSTRUCTION, RELATED MACHINERY . . . . .	5	4	.5	4.8	.4	.7	3.3	8.7	13.5	22.2	.4	.6	13.0
354	METALWORKING MACHINERY . . . . .	35	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3
359	MISC. MACHINERY, EXC. ELEC . . . . .	29	7	1.7	19.5	1.5	2.9	15.7	27.7	14.2	41.3	.5	1.6	18.1
--	ADMINISTRATIVE AND AUXILIARY . . . . .	15	10	3.6	48.5	-	-	-	-	-	-	-	2.4	-
	BARTHOLOMEW COUNTY, TOTAL . . . . .	70	33	15.9	165.6	10.4	19.3	93.8	327.4	294.9	608.1	34.8	14.4	203.2
34	FABRICATED METAL PRODUCTS . . . . .	9	5	.7	6.3	.6	1.1	4.6	11.2	11.1	22.0	.1	(NA)	(NA)
	BLACKFORD COUNTY, TOTAL . . . . .	32	12	2.3	18.7	1.8	3.4	12.6	57.2	45.2	102.3	1.1	2.2	53.8
32	STONE, CLAY, GLASS PRODUCTS . . . . .	6	3	.7	4.8	.6	1.1	3.8	8.5	5.3	13.9	.2	(NA)	(NA)
	BOONE COUNTY, TOTAL . . . . .	38	10	1.5	11.6	1.1	2.1	6.7	18.5	20.8	41.5	1.0	1.9	29.5
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	11	5	.8	5.6	.6	1.1	3.8	11.0	12.7	24.7	.3	(NA)	(NA)
	CARROLL COUNTY, TOTAL . . . . .	19	9	1.4	9.1	1.2	2.4	7.1	20.8	28.9	48.8	1.7	.8	8.7
	CASS COUNTY, TOTAL . . . . .	61	27	5.0	39.8	3.9	7.8	28.5	87.9	160.3	248.3	4.2	3.7	46.2
34	FABRICATED METAL PRODUCTS . . . . .	14	7	.9	8.4	.7	1.6	6.4	14.4	13.0	27.3	.4	.7	8.5
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	4	4	1.7	11.8	1.3	2.6	7.8	26.1	23.0	48.6	.8	1.4	13.4
	CLARK COUNTY, TOTAL . . . . .	78	32	11.4	82.4	7.4	12.7	50.8	220.7	221.0	442.8	7.9	15.0	231.8
24	LUMBER AND WOOD PRODUCTS . . . . .	19	6	.9	9.9	.8	1.6	8.5	20.1	28.7	48.5	2.1	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	10	6	.9	9.7	.8	1.6	8.3	19.7	28.2	47.7	2.0	(NA)	(NA)
	CLINTON COUNTY, TOTAL . . . . .	43	22	3.9	26.6	3.3	6.7	20.6	65.4	90.4	155.2	2.7	2.8	30.3
20	FOOD AND KINDRED PRODUCTS . . . . .	12	6	.7	4.4	.6	1.1	3.4	21.1	57.8	78.9	.5	.5	12.4
34	FABRICATED METAL PRODUCTS . . . . .	3	3	.5	3.7	.4	.9	2.9	6.4	6.7	12.8	.2	(NA)	(NA)
	DAVISS COUNTY, TOTAL . . . . .	38	14	1.8	14.1	1.5	2.9	10.9	29.7	35.9	65.1	1.1	2.2	17.6
	DEARBORN COUNTY, TOTAL . . . . .	30	11	3.9	37.0	3.3	6.7	28.7	159.1	70.9	229.4	3.1	3.4	118.8
	DECATUR COUNTY, TOTAL . . . . .	27	11	2.2	17.3	1.8	3.8	13.2	48.9	41.2	89.9	2.7	1.5	29.5
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	9	4	.9	7.7	.7	1.5	6.0	15.6	9.4	24.6	.9	(NA)	(NA)
	DE KALB COUNTY, TOTAL . . . . .	60	31	4.6	39.8	3.5	7.0	26.7	81.9	82.7	160.9	(D)	4.2	52.3
33	PRIMARY METAL INDUSTRIES . . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.5
34	FABRICATED METAL PRODUCTS . . . . .	9	7	1.3	10.1	1.0	2.0	6.6	19.9	17.5	37.2	2.8	.1	13.9
	DELAWARE COUNTY (SEE MUNCIE SMSA, TABLE 6)													
	DUBOIS COUNTY, TOTAL . . . . .	102	59	6.5	49.7	5.2	11.4	34.6	100.7	97.6	198.4	5.0	5.2	57.6
24	LUMBER AND WOOD PRODUCTS . . . . .	21	9	1.1	8.2	1.0	2.3	6.3	23.6	22.3	45.8	1.1	.8	8.5
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	6	5	.9	6.9	.8	1.9	5.2	21.2	18.3	39.5	1.0	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	33	30	3.1	22.1	2.7	6.0	18.0	42.4	35.7	78.4	2.3	2.9	36.5
251	HOUSEHOLD FURNITURE . . . . . E1	23	21	1.9	14.1	1.7	3.8	11.7	27.3	26.1	53.9	2.0	1.8	25.5
252	OFFICE FURNITURE . . . . .	9	8	1.0	7.6	.9	2.1	6.1	14.8	9.2	23.7	.2	(NA)	(NA)
	ELKHART COUNTY, TOTAL . . . . .	609	304	39.1	356.7	29.5	56.2	230.9	750.6	846.1	1 582.5	42.7	31.3	481.7
20	FOOD AND KINDRED PRODUCTS . . . . . E1	19	11	.7	5.2	.4	.8	2.6	11.1	33.4	45.2	.4	1.2	11.7
23	APPAREL, OTHER TEXTILE PRODS . . . . . E1	27	14	.9	4.6	.8	1.4	3.4	9.0	8.7	17.6	.4	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS . . . . . E1	22	11	.7	3.6	.6	1.1	2.6	7.9	8.5	16.4	.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	83	58	6.2	58.8	4.9	9.2	42.3	107.1	217.4	323.9	6.7	.7	5.7
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	30	16	1.8	14.3	1.5	2.8	10.0	27.3	42.9	69.8	2.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	41	37	3.9	42.7	3.2	5.8	30.9	76.3	170.1	246.2	4.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	31	21	1.7	11.8	1.4	2.7	7.8	22.2	22.1	43.9	1.0	2.8	26.7
251	HOUSEHOLD FURNITURE . . . . . E1	20	13	1.1	7.5	1.0	1.8	5.3	13.1	14.4	27.0	.6	2.3	20.5

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
ELKHART COUNTY--CONTINUED														
26	PAPER AND ALLIED PRODUCTS. . . . .	6	5	.7	6.4	.6	1.3	4.9	11.3	12.2	22.7	.5	1.1	12.8
265	PAPERBOARD CONTAINERS AND BOXES. . .	4	4	.6	5.6	.5	1.1	4.4	10.8	10.6	20.6	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	28	7	.5	4.0	.2	.5	2.0	6.9	2.5	9.4	.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	35	20	2.3	19.1	1.9	3.6	13.5	35.2	21.8	54.1	3.4	1.9	18.8
306	FABRICATED RUBBER PRODUCTS, NEC. . .	12	10	1.4	12.5	1.2	2.2	9.3	19.2	9.3	28.3	.7	1.6	16.1
307	MISCELLANEOUS PLASTICS PRODUCTS. . .	23	10	.8	6.6	.8	1.4	4.2	16.0	12.4	25.9	2.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	81	40	5.2	44.0	3.9	7.5	29.9	76.0	96.3	173.5	8.1	4.9	55.1
344	FABRICATED STRUC. METAL PRODS. . . .	33	16	2.5	21.2	1.9	3.6	13.9	36.0	57.8	96.0	1.9	2.3	24.1
346	METAL FORGINGS AND STAMPINGS. . . .	9	6	.8	6.6	.7	1.3	5.2	11.1	9.7	21.3	(0)	.9	9.4
349	MISC. FABRICATED METAL PRODUCTS. . .	11	6	1.2	10.5	.8	1.5	6.6	18.5	21.2	38.2	.8	1.1	13.8
35	MACHINERY, EXCEPT ELECTRICAL. . . .	65	17	1.3	14.0	1.0	1.9	10.0	21.2	16.3	37.5	1.2	1.5	23.8
354	METALWORKING MACHINERY. . . . .	26	10	.6	5.9	.4	.9	4.3	8.8	5.6	14.8	.3	.6	10.0
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	20	10	2.3	20.7	2.0	3.7	14.3	35.5	23.3	58.5	1.8	2.2	23.9
37	TRANSPORTATION EQUIPMENT. . . . .	134	70	10.1	88.8	8.3	15.9	66.7	154.5	310.5	457.7	11.9	6.8	82.3
371	MOTOR VEHICLES AND EQUIPMENT. . . .	32	11	1.9	17.5	1.5	2.7	12.6	41.8	75.8	115.5	2.6	.9	14.8
379	MISC. TRANSPORTATION EQUIPMENT. . .	96	55	8.0	70.1	6.7	12.9	53.3	110.8	231.3	337.0	8.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	24	8	1.3	13.8	1.1	2.1	9.7	28.2	11.7	37.1	.6	2.1	35.5
393	MUSICAL INSTRUMENTS. . . . .	16	6	1.3	13.4	1.0	2.1	9.5	27.4	11.4	35.9	.5	(NA)	(NA)
	FAYETTE COUNTY, TOTAL. . . . .	35	13	5.8	54.5	4.6	9.4	38.6	98.9	109.2	206.3	8.0	6.6	73.5
34	FABRICATED METAL PRODUCTS. . . . .	7	6	4.8	45.0	3.9	8.0	32.6	80.4	95.0	173.4	(0)	1.2	18.5
	FLOYO COUNTY, TOTAL. . . . .	73	32	4.3	29.4	3.7	6.8	22.2	79.5	77.5	155.7	2.3	5.1	58.7
24	LUMBER AND WOOD PRODUCTS. . . . .	18	11	1.4	9.9	1.2	2.2	7.2	18.7	20.6	39.2	.5	1.7	15.8
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	12	8	1.0	7.3	.9	1.7	5.6	14.6	13.4	27.7	.4	(NA)	(NA)
	FOUNTAIN COUNTY, TOTAL. . . . .	27	8	2.6	20.4	2.2	4.6	16.2	36.7	23.9	60.4	.9	2.4	24.2
	FRANKLIN COUNTY, TOTAL. . . . .	14	6	.8	4.8	.7	1.4	3.9	8.9	7.4	16.3	.3	.8	5.6
	FULTON COUNTY, TOTAL. . . . .	40	20	2.1	14.8	1.7	3.3	10.9	28.7	36.1	64.9	1.0	1.7	19.4
	GIBSON COUNTY, TOTAL. . . . .	35	10	1.6	12.4	1.1	2.1	6.7	15.6	13.0	27.8	1.2	2.6	23.4
	GRANT COUNTY, TOTAL. . . . .	120	51	15.9	163.8	13.2	27.7	128.6	329.8	369.7	698.9	12.0	17.0	274.5
26	PAPER AND ALLIED PRODUCTS. . . . .	7	4	.7	6.6	.5	1.1	4.1	14.7	20.2	35.1	.4	.9	9.4
265	PAPERBOARD CONTAINERS AND BOXES. . .	4	3	.5	4.9	.4	.7	2.9	8.2	11.4	19.7	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	6	4	1.2	10.6	1.0	2.2	8.4	21.1	23.6	44.0	.8	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . .	6	4	1.2	10.6	1.0	2.2	8.4	21.1	23.6	44.0	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	9	4	2.4	22.3	2.1	4.3	18.8	45.5	25.9	71.1	1.4	2.4	31.2
322	GLASS, PRESSED OR BLOWN. . . . .	3	3	2.4	22.1	2.1	4.2	18.6	45.0	25.4	70.1	1.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	12	8	2.1	16.1	1.7	3.5	12.5	28.6	65.6	93.5	1.3	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	8	5	.8	6.3	.7	1.3	5.1	8.6	5.0	12.8	.9	(NA)	(NA)
	GREENE COUNTY, TOTAL. . . . .	35	9	1.3	7.4	1.2	2.0	5.9	14.8	13.7	27.8	.7	1.0	10.4
	HAMILTON COUNTY, TOTAL. . . . .	68	20	3.4	29.6	2.6	5.0	20.6	55.0	42.0	95.7	4.4	3.2	35.9
	HANCOCK COUNTY, TOTAL. . . . .	39	12	1.9	19.5	1.1	2.2	7.2	19.5	23.4	41.6	3.9	1.5	9.7
	HARRISON COUNTY, TOTAL. . . . .	22	6	1.3	7.8	1.1	2.2	6.5	15.9	21.5	36.9	.8	.9	9.2
	HENORICKS COUNTY, TOTAL. . . . .	32	8	.6	5.1	.5	1.0	3.8	7.5	6.8	13.9	.5	.5	3.5
	HENRY COUNTY, TOTAL. . . . .	55	22	5.4	61.8	4.3	9.2	47.4	110.9	72.2	187.3	17.9	5.4	87.8
	HOWARD COUNTY, TOTAL. . . . .	92	33	23.3	271.3	18.9	38.1	206.2	535.3	308.7	837.0	(0)	21.2	313.8
20	FOOD AND KINDRED PRODUCTS. . . . . E2	12	6	.6	4.3	.3	.7	2.4	9.3	12.8	22.0	.5	(NA)	(NA)
	HUNTINGTON COUNTY, TOTAL. . . . .	71	36	4.9	34.6	3.9	7.7	23.1	65.3	66.8	130.8	2.9	5.8	55.8
34	FABRICATED METAL PRODUCTS. . . . .	8	5	.5	3.8	.4	.7	2.4	9.0	7.6	16.9	.6	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	7	6	1.8	9.7	1.6	3.1	7.6	21.2	18.3	37.9	.8	2.9	22.8
	JACKSON COUNTY, TOTAL. . . . .	59	31	4.4	30.1	3.8	7.7	24.1	65.1	59.3	122.2	4.9	4.5	45.3
30	RUBBER, MISC. PLASTICS PROD. . . . .	4	4	1.0	6.5	.9	1.8	5.5	11.4	6.5	16.9	2.5	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . .	4	4	1.0	6.5	.9	1.8	5.5	11.4	6.5	16.9	2.5	(NA)	(NA)
	JASPER COUNTY, TOTAL. . . . .	22	7	4.6	55.8	2.1	4.0	16.5	94.6	46.7	143.8	1.6	1.1	8.4
	JAY COUNTY, TOTAL. . . . .	31	17	4.4	33.5	3.6	7.1	26.5	69.0	60.1	128.5	5.9	4.3	42.6

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 45D employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
36	JEFFERSON COUNTY, TOTAL . . . . .	37	19	3.5	24.6	2.8	5.5	16.5	58.8	48.2	106.0	1.6	2.8	28.2
	ELECTRIC, ELECTRONIC EQUIP . . .	3	3	1.4	10.9	1.1	2.1	7.2	22.3	12.6	34.0	.8	(NA)	(NA)
	JENNINGS COUNTY, TOTAL . . . . .	15	9	1.1	8.1	1.0	2.0	6.6	14.0	15.6	29.4	1.0	.9	8.1
	JOHNSON COUNTY, TOTAL . . . . .	55	19	2.8	23.2	2.3	4.8	17.7	49.0	50.8	100.0	1.7	2.7	41.5
	KANDY COUNTY, TOTAL . . . . .	48	16	2.4	20.9	1.9	4.0	15.3	48.8	54.4	101.6	2.4	2.4	30.1
	KOSCIUSKO COUNTY, TOTAL . . . . .	144	63	8.9	74.5	7.1	14.6	53.1	164.2	139.6	299.5	11.2	7.3	117.3
25	FURNITURE AND FIXTURES . . . E2	8	7	.9	4.7	.8	1.6	3.5	8.0	8.6	16.4	.2	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . . E2	6	6	.8	3.9	.7	1.5	3.0	6.8	8.0	14.7	.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	5	3	.7	6.7	.6	1.3	5.3	10.4	6.4	16.7	(D)	.7	7.7
34	FABRICATED METAL PRODUCTS . . . . .	25	13	1.5	11.2	1.3	2.6	8.2	17.5	18.1	34.7	1.6	1.0	13.7
349	MISC. FABRICATED METAL PRODUCTS . . . . .	9	5	.7	4.6	.6	1.3	3.5	7.1	8.7	15.6	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	22	5	.5	4.2	.4	.8	2.7	8.2	6.9	14.2	1.3	.5	6.7
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	7	4	1.1	9.8	.7	1.5	6.3	37.3	20.8	55.6	1.4	.7	17.6
	LAGRANGE COUNTY, TOTAL . . . . .	50	20	2.2	20.8	1.8	3.5	14.7	43.5	76.2	117.6	2.9	1.2	16.5
24	LUMBER AND WOOD PRODUCTS . . . . .	13	6	.8	9.9	.7	1.5	8.0	21.2	45.7	66.8	1.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	6	6	.8	9.7	.7	1.5	7.9	20.8	45.0	65.8	1.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	10	4	.5	3.8	.4	.7	2.5	7.8	13.4	19.9	.7	.6	8.1
	LAKE COUNTY, TOTAL . . . . .	387	180	88.9	1 017.5	69.7	137.3	741.6	1 874.3	3 112.0	4 910.7	216.0	98.0	1 698.4
20	FOOD AND KINDRED PRODUCTS . . . . .	33	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.5	62.9
23	APPAREL, OTHER TEXTILE PRODS . . . . . E1	9	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	9.2
26	PAPER AND ALLIED PRODUCTS . . . . .	6	5	.7	6.6	.6	1.3	5.3	11.6	12.9	24.7	1.0	.6	10.3
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	4	3	.5	4.6	.5	.9	3.7	9.3	5.3	14.8	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	50	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	23.6
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	25	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	85.7
29	PETROLEUM AND COAL PRODUCTS . . . . .	10	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
291	PETROLEUM REFINING . . . . .	4	4	4.8	64.2	3.1	6.7	36.5	172.3	830.0	1 014.7	(D)	5.7	188.9
32	STONE, CLAY, GLASS PRODUCTS . . . . .	40	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2	36.7
327	CONCRETE, GYPSUM, PLASTER PRODS . . . . . E1	25	8	.7	6.8	.5	.9	4.2	15.1	15.8	30.8	10.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	28	21	57.7	688.4	47.9	94.1	528.9	1 095.0	1 690.3	2 693.5	144.8	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PRD . . . . .	10	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES . . . . .	4	4	2.2	20.5	1.9	3.5	16.5	32.5	16.9	50.7	.5	2.7	31.9
34	FABRICATED METAL PRODUCTS . . . . .	49	36	7.5	83.7	5.8	11.5	62.4	121.6	171.7	303.3	7.4	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS . . . . .	26	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	30.0
345	SCREW MACHINE PRD., BOLTS, ETC . . . . .	7	5	.7	6.3	.5	1.1	4.8	13.8	14.9	27.9	.2	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . . .	4	4	3.1	39.1	2.4	5.0	30.7	54.8	54.8	111.5	2.5	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	6	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	48	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . . . E1	26	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	13	9	3.6	33.2	2.8	5.4	24.0	73.5	68.0	140.1	2.5	4.4	47.3
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	4	3	2.1	17.6	1.7	3.2	12.3	38.4	25.4	64.1	(D)	(NA)	(NA)
374	RAILROAD EQUIPMENT . . . . .	5	5	1.5	15.3	1.1	2.1	11.4	34.5	41.9	74.6	1.2	(NA)	(NA)
	LA PORTE COUNTY, TOTAL . . . . .	169	90	16.3	134.3	11.9	23.4	87.8	293.2	284.5	568.3	14.2	17.6	224.6
20	FOOD AND KINDRED PRODUCTS . . . . .	9	5	1.1	7.8	.9	1.7	6.2	41.9	31.7	73.5	.8	.8	10.1
25	FURNITURE AND FIXTURES . . . . .	9	5	1.3	10.7	1.1	2.2	7.8	18.7	12.9	31.4	.3	1.3	15.1
30	RUBBER, MISC. PLASTICS PRD . . . . .	10	8	1.2	8.1	1.0	2.0	5.6	13.2	12.8	25.9	1.5	.7	5.1
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	9	7	.8	5.4	.7	1.3	3.6	9.4	10.6	19.9	1.1	.7	5.1
33	PRIMARY METAL INDUSTRIES . . . . .	11	7	1.6	11.6	1.2	2.2	8.9	22.1	16.9	38.3	.9	1.4	18.7
332	IRON AND STEEL FOUNDRIES . . . . .	7	5	1.4	10.2	1.1	1.9	7.9	19.4	11.2	30.0	.7	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	26	18	2.5	21.6	1.8	3.7	14.1	49.6	50.9	96.8	3.5	1.8	28.2
35	MACHINERY, EXCEPT ELECTRICAL . . . . . E1	26	9	3.4	33.6	2.3	4.6	21.8	77.0	68.5	139.9	3.7	4.4	67.9
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	4	4	.5	4.8	.4	.7	3.1	6.1	9.7	16.7	.1	.7	8.1
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	6	3	.5	4.2	.3	.7	2.0	9.9	3.5	13.0	.2	.6	7.7
	LAWRENCE COUNTY, TOTAL . . . . .	60	26	3.8	36.2	3.2	6.3	28.8	65.5	74.8	139.2	5.3	4.3	52.7
32	STONE, CLAY, GLASS PRODUCTS . . . . .	16	8	.6	5.2	.5	.9	4.2	17.1	6.6	23.7	.3	1.0	13.4
328	CUT STONE AND STONE PRODUCTS . . . . .	12	7	.5	3.9	.4	.7	3.1	5.8	3.1	9.1	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	8	6	.5	3.4	.4	.8	2.5	5.3	7.3	11.9	.3	.5	4.3
	MADISON COUNTY (SEE ANDERSON SMSA, TABLE 6.)													
	MARION COUNTY, TOTAL . . . . .	1 178	422	107.6	1 187.2	71.7	144.6	706.5	2 297.7	1 878.0	4 149.1	104.9	120.2	1 679.6
20	FOOD AND KINDRED PRODUCTS . . . . .	69	45	6.4	58.5	4.0	8.4	32.3	184.6	358.3	541.4	12.4	8.2	145.2
202	DAIRY PRODUCTS . . . . .	13	10	1.0	8.8	.5	1.0	3.4	23.5	50.7	73.9	4.2	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	10	6	1.3	12.8	.9	1.8	7.8	30.3	23.7	54.0	1.0	1.9	26.4
208	BEVERAGES . . . . .	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	34	7	.5	4.2	.4	.9	2.8	9.1	16.0	24.3	.3	.6	7.1
25	FURNITURE AND FIXTURES . . . . . E1	26	5	.5	4.1	.4	.8	2.6	8.1	6.9	14.9	.2	.5	4.5
26	PAPER AND ALLIED PRODUCTS . . . . .	30	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	17	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	12	11	1.4	12.4	1.0	2.0	7.8	19.1	20.5	39.8	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	216	51	7.2	66.7	4.3	7.9	38.4	119.1	59.5	179.0	6.8	6.6	86.9
273	BODIES . . . . .	15	8	1.6	14.4	.9	1.7	7.8	22.9	17.5	41.2	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E2	123	23	1.7	16.1	1.3	2.4	11.0	28.7	15.6	44.2	2.0	1.7	22.0
279	PRINTING TRADE SERVICES . . . . .	24	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
MARION COUNTY--CONTINUED														
28	CHEMICALS AND ALLIED PRODUCTS . . .	45	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
285	PAINTS AND ALLIED PRODUCTS . . .	7	5	.6	6.2	.3	.5	2.4	11.3	12.9	24.0	.1	.6	
30	RUBBER, MISC. PLASTICS PRDD. . .	24	8	1.8	18.8	1.4	2.7	13.5	31.2	23.7	54.7	1.1	(NA)	
32	STONE, CLAY, GLASS PRODUCTS . . .	40	12	1.4	12.2	1.1	2.0	8.2	27.7	21.2	48.7	2.5	1.7	
327	CONCRETE, GYPSUM, PLASTER PRDD. . .	28	9	.6	6.4	.4	.7	3.2	17.5	13.3	30.3	1.3	(NA)	
33	PRIMARY METAL INDUSTRIES . . .	29	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
34	FABRICATED METAL PRDDUCTS . . .	164	69	6.3	53.5	5.0	9.7	36.1	108.0	95.1	199.5	5.1	6.2	
344	FABRICATED STRUC. METAL PRDD. . .	54	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	
345	SCREW MACHINE PRDD., BOLTS, ETC. . .	17	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	
346	METAL DRGINGS AND STAMPINGS . . .	21	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
347	METAL SERVICES, NEC. . . . . E1	33	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
349	MISC. FABRICATED METAL PRDDUCTS . . .	23	11	.7	6.4	.5	1.1	3.6	12.7	8.6	21.1	1.2	.6	
35	MACHINERY, EXCEPT ELECTRICAL . . .	252	72	13.4	126.8	9.6	19.6	86.7	237.2	174.6	408.3	10.3	16.2	
353	CONSTRUCTION, RELATED MACHINERY . . .	12	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
354	METALWORKING MACHINERY . . . . . E1	80	22	1.3	15.0	1.1	2.5	11.3	24.5	9.9	34.1	.9	1.8	
355	SPECIAL INDUSTRY MACHINERY . . . . .	21	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
356	GENERAL INDUSTRIAL MACHINERY . . . . .	34	12	6.0	60.3	4.3	8.7	41.5	107.0	62.0	168.1	5.9	7.2	
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	86	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	15.1	
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	38	19	18.9	186.6	15.3	29.4	136.8	366.9	264.1	621.6	20.2	20.4	
362	ELECTRICAL INDUSTRIAL APPARATUS . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	5	4	3.2	22.9	2.3	4.4	13.7	66.4	28.6	89.5	1.2	(NA)	
37	TRANSPORTATION EQUIPMENT . . . . .	40	21	26.2	359.4	19.3	41.4	246.9	578.2	530.3	1 107.5	26.4	(NA)	
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	20	11	14.0	194.3	11.6	26.0	157.1	300.1	325.0	621.7	18.2	(NA)	
38	INSTRUMENTS, RELATED PRDDUCTS . . . . .	34	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	
382	MEASURING, CONTROLLING DEVICES . . . . .	12	5	.5	5.2	.3	.7	2.6	10.6	4.4	14.1	.3	(NA)	
39	MISC. MANUFACTURING INDUSTRIES . . . . .	55	11	1.4	12.2	.9	2.0	7.3	20.9	15.2	37.1	.6	(NA)	
MARSHALL COUNTY, TDAL . . . . .		111	52	4.4	34.2	3.4	6.7	23.8	74.5	106.6	182.4	4.3	3.4	
24	LUMBER AND WOOD PRODUCTS . . . . .	13	8	.6	4.8	.5	.8	3.4	8.0	17.7	25.8	.5	(NA)	
30	RUBBER, MISC. PLASTICS PRDD. . . . .	5	4	.7	4.7	.6	1.2	3.4	9.3	10.3	19.3	.3	(NA)	
307	MISCELLANEDUS PLASTICS PRDDUCTS . . . . .	4	4	.7	4.7	.6	1.2	3.4	9.3	10.3	19.2	(D)	(NA)	
37	TRANSPORTATION EQUIPMENT . . . . .	9	5	.8	6.6	.7	1.4	5.2	14.5	18.6	32.7	.5	1.0	
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	6	4	.8	6.3	.7	1.4	5.0	14.0	17.9	31.5	.5	(NA)	
MARTIN COUNTY, TDAL . . . . .		12	5	.8	5.4	.7	1.5	4.4	24.7	17.8	42.6	1.0	.6	
MIAMI COUNTY, TDAL . . . . .		53	28	3.2	20.3	2.6	4.7	15.3	45.5	36.6	82.9	2.1	2.7	
MDNROE COUNTY, TDAL . . . . .		60	25	12.4	85.1	10.8	19.9	67.7	320.7	413.0	721.9	5.5	10.4	
32	STONE, CLAY, GLASS PRDDUCTS . . . . .	15	8	.5	4.1	.4	.7	2.7	6.2	4.4	10.6	.4	(NA)	
MONTGOMERY COUNTY, TDAL . . . . .		41	21	4.4	45.7	3.4	7.2	32.9	79.5	75.3	152.8	7.9	5.2	
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	7	4	.7	6.2	.5	1.0	4.2	8.3	11.3	19.2	1.4	(NA)	
MORGAN COUNTY, TDAL . . . . .		38	11	.9	6.7	.7	1.5	4.4	12.4	9.6	21.8	.9	1.3	
NEWTON COUNTY, TDAL . . . . .		13	5	1.1	5.3	1.0	1.7	3.4	7.7	7.6	15.3	(D)	.6	
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	4	4	1.0	4.6	.9	1.5	2.9	6.7	6.1	12.8	.1	.6	
NDBLE COUNTY, TDAL . . . . .		84	46	5.3	39.6	4.2	8.1	27.7	75.9	76.6	151.0	3.5	4.7	
33	PRIMARY METAL INDUSTRIES . . . . .	9	7	1.0	8.9	.8	1.7	6.9	16.0	10.3	26.0	.6	.9	
332	IRON AND STEEL FOUNDRIES . . . . .	3	3	.7	6.7	.6	1.2	5.2	12.1	6.6	18.7	.5	(NA)	
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	23	9	1.0	8.2	.7	1.2	4.5	17.8	15.2	31.9	.6	1.0	
DRANGE COUNTY, TDAL . . . . .		25	9	1.2	8.4	1.1	2.2	5.9	23.0	30.1	51.9	.6	2.4	
25	FURNITURE AND FIXTURES . . . . .	5	4	.7	4.3	.7	1.3	3.5	9.3	5.3	13.9	.1	(NA)	
PERRY COUNTY, TDAL . . . . .		30	10	3.2	23.2	2.7	5.7	18.5	50.9	33.3	83.7	1.3	3.4	
PORTER COUNTY, TDAL . . . . .		69	31	10.9	128.0	7.5	15.0	81.6	292.7	502.4	781.5	41.3	7.0	
34	FABRICATED METAL PRDDUCTS . . . . .	8	5	.8	8.0	.6	1.1	5.7	19.4	14.7	34.0	3.2	(NA)	
PULASKI COUNTY, TDAL . . . . .		17	7	.6	4.4	.5	.9	3.1	12.3	11.1	23.2	.7	.6	
PUTNAM COUNTY, TDAL . . . . .		25	9	1.8	17.7	1.5	3.0	12.7	41.5	29.6	69.3	3.0	2.1	
RANDOLPH COUNTY, TDAL . . . . .		68	28	5.7	49.3	4.8	9.2	39.3	86.4	65.2	150.1	4.9	4.9	
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	13	4	.7	7.5	.6	1.1	5.6	13.4	3.8	16.9	.4	.5	
RIPLEY COUNTY, TDAL . . . . .		29	11	2.8	24.0	2.0	3.7	11.0	76.5	28.7	100.4	2.5	2.5	
RUSM COUNTY, TDAL . . . . .		28	9	1.1	8.4	.8	1.6	6.0	17.1	16.1	32.9	1.4	1.1	

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ST. JOSEPH COUNTY, TOTAL . . . . .	388	148	26.5	264.9	18.6	37.0	168.9	485.9	620.6	1 094.6	18.2	31.6	421.4
20	FOOD AND KINOREO PRODUCTS. . . . .	25	16	1.2	10.6	.7	1.3	5.5	22.9	52.0	74.8	.9	1.8	20.4
208	BEVERAGES. . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	48	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	11.5
30	RUBBER, MISC. PLASTICS PROO. . . . .	28	17	3.3	33.8	2.5	5.2	23.1	55.7	66.5	119.7	3.7	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	23	13	1.1	8.9	.9	1.7	6.1	19.9	12.5	31.7	2.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	16	10	.9	7.7	.8	1.5	5.7	21.0	19.8	40.5	1.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	44	22	1.8	15.4	1.5	2.7	10.6	26.9	28.7	55.6	.7	1.9	17.6
344	FABRICATED STRUC. METAL PROOS. . . . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.5
346	METAL FORGINGS AND STAMPINGS. . . . .	8	5	.8	7.1	.7	1.2	4.9	13.2	11.9	24.7	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	96	28	6.8	73.1	4.8	10.3	49.0	126.9	93.7	216.7	2.9	7.6	121.0
354	METALWORKING MACHINERY. . . . E1	37	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . E1	35	7	.5	4.6	.4	.7	3.2	8.7	4.0	12.7	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	12	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. . . . .	20	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.3
	SHELBY COUNTY, TOTAL . . . . .	58	26	4.1	30.4	3.3	6.6	21.1	67.9	58.9	125.6	4.5	3.4	45.1
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	17	4	1.0	9.0	.7	1.5	5.3	16.3	11.4	27.4	.7	(NA)	(NA)
	STARKE COUNTY, TOTAL . . . . .	28	9	.8	5.3	.7	1.2	3.8	11.7	11.4	22.8	.5	.7	7.7
	STEBEN COUNTY, TOTAL. . . . .	45	22	2.2	16.3	1.8	3.6	12.5	36.4	46.6	82.6	1.8	1.7	25.5
37	TRANSPORTATION EQUIPMENT. . . E1	3	3	.7	5.8	.6	1.1	4.5	8.8	16.6	25.1	.5	(NA)	(NA)
	SULLIVAN COUNTY, TOTAL . . . . .	29	7	.8	4.0	.6	1.1	3.2	9.2	6.4	15.8	.3	.8	5.5
	SWITZERLAND COUNTY, TOTAL. . . . .	8	3	.6	3.2	.5	1.0	2.9	7.5	6.5	13.9	.2	(D)	(D)
	TIPPECANOE COUNTY, (SEE LAFAYETTE- WEST LAFAYETTE SMSA, TABLE 6.)													
	TIPTON COUNTY, TOTAL . . . . .	21	6	.8	7.1	.6	1.2	5.2	16.0	21.1	37.6	1.1	.9	11.3
	VANOVERBURGH COUNTY, TOTAL. . . . .	243	99	25.0	217.4	18.9	36.3	150.9	532.4	537.3	1 072.4	22.7	(D)	(D)
20	FOOD AND KINOREO PRODUCTS. . . . .	36	21	2.6	21.4	1.4	2.9	10.8	82.7	90.4	173.3	4.0	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	8	4	.6	5.3	.2	.5	1.9	12.9	6.0	18.9	.3	(NA)	(NA)
208	BEVERAGES. . . . .	5	5	.6	4.3	.3	.5	2.1	12.4	12.8	24.6	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS . . . . .	13	5	1.0	5.7	.8	1.5	4.0	8.9	8.9	18.1	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	12	5	1.2	7.6	1.0	1.9	5.7	13.5	14.3	28.1	.3	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . .	10	5	1.2	7.6	1.0	1.9	5.6	13.3	14.2	27.8	(0)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	34	8	1.4	12.5	.9	1.6	7.6	22.0	11.9	34.2	1.5	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . .	25	6	.8	7.8	.6	1.1	5.0	13.3	9.2	22.6	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	19	12	2.4	20.4	2.0	4.2	14.9	36.6	28.2	63.5	4.7	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	16	10	2.1	18.2	1.7	3.7	13.2	33.1	25.4	57.2	4.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	21	11	2.3	20.1	1.7	3.7	13.8	33.5	39.4	73.7	1.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	40	15	3.4	33.4	2.5	4.3	21.7	71.8	57.3	127.1	2.2	(NA)	(NA)
	VIGO COUNTY, TOTAL . . . . .	143	54	12.6	107.1	9.2	18.5	74.1	266.4	283.8	544.3	18.8	11.8	158.8
20	FOOD AND KINOREO PRODUCTS. . . . .	18	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.6	44.7
209	MISC. FOODS, KINOREO PRODUCTS. . . . .	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	18	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	15.5
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	23	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	3.2
	WABASH COUNTY, TOTAL . . . . .	74	33	6.7	49.7	5.3	10.5	36.1	107.2	100.8	208.0	4.4	7.0	86.1
32	STONE, CLAY, GLASS PRODUCTS. . . . .	7	4	.5	4.7	.5	1.0	3.9	6.7	8.0	14.4	.9	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PROOS. . . . .	4	4	.5	4.6	.5	1.0	3.9	6.5	7.7	14.0	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	20	7	.5	3.2	.4	.7	2.1	6.8	5.4	12.0	.1	.5	5.7
	WASHINGTON COUNTY, TOTAL . . . . .	27	11	2.5	14.4	2.2	4.2	11.9	25.4	29.0	53.0	2.0	1.9	15.8
	WAYNE COUNTY, TOTAL. . . . .	125	56	12.4	115.6	9.2	18.4	77.9	211.6	171.3	377.1	10.1	15.6	194.4
24	LUMBER AND WOOD PRODUCTS. . . . .	8	3	.6	4.6	.5	.9	3.0	11.6	12.0	24.0	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	17	6	1.1	10.5	.8	1.6	6.8	21.8	22.6	44.7	.6	1.2	12.4
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	27	16	3.7	35.6	2.8	5.6	26.7	57.9	49.1	106.2	2.0	4.2	54.0
352	FARM AND GARDEN MACHINERY. . . . .	4	4	.6	4.4	.4	.7	2.7	7.2	19.1	26.8	.7	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. . . . .	12	6	.5	4.7	.4	.8	3.2	7.7	7.3	15.2	.7	.7	7.5
399	MISCELLANEOUS MANUFACTURES. . . . .	11	6	.5	4.7	.4	.8	3.2	7.7	7.3	15.1	.7	(NA)	(NA)
	WELLS COUNTY, TOTAL. . . . .	36	13	3.0	25.2	2.4	5.0	18.2	66.2	27.1	93.9	(0)	2.7	62.8
	WHITE COUNTY, TOTAL. . . . .	31	9	2.0	13.1	1.8	3.1	10.7	18.2	21.4	39.6	.7	(D)	(D)
	WHITLEY COUNTY, TOTAL. . . . .	49	22	2.8	19.9	2.3	4.4	14.9	40.5	56.4	96.8	3.0	2.0	31.2

See footnotes on next page.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Footnotes for table 7)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
20	ANDERSON . . . . .	74	26	23.6	280.8	19.0	38.0	214.0	555.1	327.6	868.2	10.8	25.7	421.1
	FOOD AND KINDRED PRODUCTS. . . E1	7	5	.5	3.8	.2	.4	1.4	6.6	14.3	21.0	.9	(NA)	(NA)
	ANGOLA . . . . .	27	12	1.5	12.3	1.3	2.5	9.6	28.6	36.6	65.1	1.5	1.4	22.7
	ATTICA . . . . .	10	4	1.9	14.4	1.7	3.5	12.0	24.6	12.0	36.4	.3	2.1	20.7
	AUBURN . . . . .	23	12	2.9	26.1	2.1	4.2	16.8	59.1	54.7	110.5	(D)	2.5	34.3
32	AURORA . . . . .	13	4	.8	7.2	.6	1.2	4.2	11.7	9.4	20.8	.6	.8	8.4
	BEDFORD. . . . .	43	19	2.8	28.4	2.4	4.8	22.5	43.8	52.4	96.6	3.3	3.1	37.4
	STONE, CLAY, GLASS PRODUCTS. . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	BERNE. . . . .	16	11	2.1	15.2	1.5	2.8	9.6	30.3	16.5	46.1	(D)	1.7	18.7
	BLOOMINGTON. . . . .	49	20	12.0	82.1	10.5	19.3	65.5	314.8	406.5	709.4	5.2	(D)	(D)
	BRAZIL . . . . .	25	6	.6	3.7	.5	1.0	2.8	5.4	3.2	8.6	.3	.6	4.1
	BREMEN . . . . .	35	15	1.6	13.2	1.3	2.6	9.2	26.7	41.1	70.0	2.1	1.1	11.2
	CHESTERTON . . . . .	16	5	.6	5.4	.5	1.0	4.4	15.6	4.6	20.3	2.7	(NA)	(NA)
	COLUMBIA CITY. . . . .	30	15	1.8	12.7	1.5	2.9	10.0	24.5	47.1	71.6	2.3	.8	8.4
	COLUMBUS . . . . .	61	29	15.7	164.2	10.2	19.0	92.9	324.6	290.7	601.4	34.7	14.2	201.4
	CRAWFORDSVILLE . . . . .	25	17	4.2	44.0	3.2	6.9	31.7	74.0	68.6	141.0	7.6	4.9	60.4
	MACHINERY, EXCEPT ELECTRICAL . .	7	4	.7	6.2	.5	1.0	4.2	8.3	11.3	19.2	1.4	.5	8.4
	CROWN POINT. . . . .	16	8	.5	3.1	.4	.7	2.4	5.3	4.4	9.7	.4	(NA)	(NA)
	DECATUR. . . . .	20	13	2.4	19.5	2.0	3.8	15.0	40.8	157.6	197.5	(D)	(D)	(D)
	OELPHI . . . . .	9	5	.8	5.7	.7	1.3	4.2	12.7	14.9	26.7	1.2	.5	4.8
EAST CHICAGO . . . . .	76	52	40.9	476.3	33.1	65.4	362.2	948.4	1 247.3	2 168.7	88.9	42.8	804.2	
28 29 34	CHEMICALS AND ALLIED PRODUCTS. . .	6	5	1.5	17.5	1.1	2.1	12.0	89.7	64.7	153.6	3.3	1.0	42.2
	PETROLEUM AND COAL PRODUCTS. . .	3	3	1.8	24.3	1.4	2.7	18.3	54.3	378.7	444.9	2.6	(NA)	(NA)
	FABRICATED METAL PRODUCTS. . . . .	22	20	2.2	22.5	1.6	3.2	15.4	46.6	55.7	99.4	2.7	1.5	17.1
EDINBURG . . . . .	14	6	1.0	8.2	.8	1.8	5.5	14.7	23.3	39.1	.5	.9	10.7	
ELKHART. . . . .	287	139	19.4	189.1	13.4	25.4	108.2	458.8	377.9	830.6	16.9	17.3	331.7	
24 25 30 34 35 36 37 39	LUMBER AND WOOD PRODUCTS . . . . .	32	21	2.1	20.4	1.7	3.0	13.7	38.4	84.6	123.5	2.8	(NA)	(NA)
	FURNITURE AND FIXTURES . . . . .	15	12	1.0	6.8	.8	1.5	4.7	11.3	12.9	24.0	.4	.9	9.8
	RUBBER, MISC. PLASTICS PROD. . . . .	19	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	FABRICATED METAL PRODUCTS. . . . .	50	26	3.7	32.1	2.8	5.4	21.7	55.0	65.6	121.6	2.1	4.0	45.0
	MACHINERY, EXCEPT ELECTRICAL . . .	37	11	.9	10.9	.7	1.3	7.4	16.2	13.4	29.7	.6	1.1	17.0
	ELECTRIC, ELECTRONIC EQUIP. . . . .	8	5	1.8	16.8	1.5	2.7	11.6	29.0	14.1	42.7	1.5	(NA)	(NA)
	TRANSPORTATION EQUIPMENT . . . . .	48	20	2.5	21.7	2.0	3.7	15.9	54.3	96.8	140.2	2.2	1.6	22.4
	MISC. MANUFACTURING INDUSTRIES. . .	18	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 45D employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 2D employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ELWOOD . . . . .	34	15	1.3	10.3	1.1	2.2	8.0	21.2	23.9	44.3	.7	1.5	18.5
	FDRT WAYNE . . . . .	308	129	29.4	304.0	18.7	31.7	171.5	508.6	530.9	1 022.1	(D)	25.3	369.2
2D	FDD AND KINDRED PRDDUCTS. . . . .	3D	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRDDUCTS. . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	46	13	1.2	10.3	.8	1.4	6.0	21.4	8.3	29.7	1.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	14	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRDDUCTS. . . . .	31	13	1.2	11.1	.9	1.8	7.3	34.2	48.9	82.4	.5	.8	11.9
35	MACHINERY, EXCEPT ELECTRICAL E1	69	23	3.2	30.9	2.3	4.4	20.1	51.9	38.3	91.3	2.3	3.8	52.1
	FRANKFDRT. . . . .	32	2D	3.6	24.0	3.0	6.1	18.7	60.8	85.8	146.1	2.4	1.0	9.5
2D	FDD AND KINDRED PRDDUCTS. . . . .	9	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	FRANKLIN . . . . .	18	7	1.1	8.8	1.0	2.0	7.7	22.0	20.4	41.0	.7	(D)	(D)
	GARRETT. . . . .	11	6	.5	3.9	.4	.8	2.5	5.8	5.7	11.4	(D)	.6	7.6
	GARY . . . . .	86	41	30.8	363.1	25.3	48.8	274.1	497.0	1 060.1	1 505.6	86.5	34.4	493.5
2D	FDD AND KINDRED PRDDUCTS. . . . .	14	6	.7	6.5	.3	.5	2.3	15.0	17.0	32.0	.6	1.0	14.9
32	STDNE, CLAY, GLASS PRDDUCTS. . . . .	9	6	.6	5.8	.4	.8	3.9	22.9	19.5	40.9	11.3	.9	13.9
34	FABRICATED METAL PRDDUCTS. . . . .	1D	9	4.7	55.6	3.7	7.4	43.7	65.9	105.3	180.0	4.3	(NA)	(NA)
	GDSHEN . . . . .	88	45	7.4	63.1	6.1	12.3	47.4	89.4	131.0	218.2	12.9	5.1	49.6
3D	RUBBER, MISC. PLASTICS PRDD. . . . .	12	1D	1.5	12.4	1.2	2.2	9.3	21.5	12.0	31.9	2.1	1.4	14.0
37	TRANSPORTATION EQUIPMENT . . . . .	12	7	2.9	27.1	2.5	5.0	21.2	27.6	76.7	102.9	4.4	(NA)	(NA)
	GREENFIELD . . . . .	2D	9	1.3	16.0	.6	1.2	4.1	11.7	15.7	26.8	(D)	1.1	5.2
	GREENSBURG . . . . .	2D	7	1.4	11.1	1.2	2.4	8.7	19.9	14.9	35.1	1.4	1.1	23.5
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	GRIFFITH . . . . .	11	5	.7	6.0	.6	1.1	4.2	8.6	6.3	14.8	.7	.6	9.0
	HAMMDND. . . . .	106	49	10.5	116.9	6.8	14.0	67.2	278.4	634.9	919.1	33.4	12.3	212.9
2D	FDD AND KINDRED PRDDUCTS. . . . .	7	5	1.0	9.6	.7	1.4	7.3	31.8	38.4	71.1	1.8	2.1	41.0
27	PRINTING AND PUBLISHING. . . . .	18	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	16.1
33	PRIMARY METAL INDUSTRIES. . . . .	7	5	1.4	16.9	1.0	2.2	11.5	34.3	75.9	110.1	1.0	2.3	33.1
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	17	8	.6	5.9	.4	.8	4.0	9.7	4.6	13.9	.4	.5	8.4
	HARTFDRD CITY. . . . .	23	7	1.6	14.0	1.2	2.3	9.0	47.7	39.1	86.8	.9	1.6	48.5
	HUNTINGBURG. . . . .	26	14	1.1	7.0	.9	1.8	5.0	14.4	14.1	28.3	.7	.9	8.4
25	FURNITURE AND FIXTURES . . . . . E1	12	1D	.7	4.1	.6	1.2	3.4	9.5	8.6	17.9	.6	.5	5.9
	HUNTINGDN . . . . .	51	25	4.1	29.0	3.2	6.3	18.9	57.2	54.6	110.5	2.6	5.1	48.1
36	ELECTRIC, ELECTRDNIC EQUIP . . . . .	7	6	1.8	9.7	1.6	3.1	7.6	21.2	18.3	37.9	.8	2.9	22.8
	INDIANAPDLIS . . . . .	1 100	400	92.8	1 000.7	62.5	125.7	605.3	1 971.9	1 607.3	3 551.4	94.8	86.3	1 194.0
2D	FDD AND KINDRED PRDDUCTS. . . . .	64	42	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.6	115.9
24	LUMBER AND WDD PRDDUCTS . . . . . E1	32	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.7
25	FURNITURE AND FIXTURES . . . . . E1	25	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRDDUCTS. . . . .	28	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	207	51	7.2	66.6	4.2	7.9	38.3	118.9	59.4	178.6	6.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRDDUCTS. . . . .	43	2D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9.3	261.6
3D	RUBBER, MISC. PLASTICS PRDD. . . . .	24	8	1.8	18.8	1.4	2.7	13.5	31.2	23.7	54.7	1.1	(NA)	(NA)
32	STDNE, CLAY, GLASS PRDDUCTS. . . . .	37	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	16.9
33	PRIMARY METAL INDUSTRIES. . . . .	28	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRDDUCTS. . . . .	151	64	5.5	45.8	4.3	8.4	30.8	93.2	80.8	171.3	4.4	5.4	64.3
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	233	7D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.9	153.5
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	34	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	39	2D	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	25.4	356.7
38	INSTRUMENTS, RELATED PRDDUCTS. . . . .	29	12	1.3	11.7	.9	1.5	5.6	23.8	10.2	32.7	.8	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	5D	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	JASPER . . . . .	47	33	4.5	36.1	3.6	8.3	25.6	69.1	63.2	133.0	2.8	3.3	36.4
24	LUMBER AND WDD PRDDUCTS . . . . .	8	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	15	14	2.0	15.4	1.7	4.1	12.5	27.8	21.4	50.1	.9	2.0	26.4
	JEFFERSONVILLE . . . . .	34	15	2.7	25.6	2.3	4.6	20.8	52.6	68.3	121.3	3.3	2.3	26.4
	KENDALLVILLE . . . . .	32	18	2.5	20.8	1.9	3.9	14.3	39.9	44.2	83.2	1.7	2.5	22.6
33	PRIMARY METAL INDUSTRIES . . . . .	5	3	.7	6.0	.6	1.2	4.7	11.6	7.6	19.0	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	9	4	.7	6.7	.5	.9	3.6	14.5	13.2	27.2	.5	.9	9.9

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
20	KOKOMO . . . . .	87	33	23.3	271.1	18.8	38.0	206.0	535.0	307.9	835.9	(0)	(D)	(D)
	FOOD AND KINORED PRODUCTS. . E1	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	LAFAYETTE . . . . .	70	40	7.6	75.4	5.6	11.1	50.8	204.7	200.4	401.2	15.1	6.7	118.8
20	FOOD AND KINORED PRODUCTS. . . .	10	8	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	6	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	LA PORTE . . . . .	62	35	7.1	58.7	5.5	10.7	41.9	135.1	96.4	227.0	7.5	7.6	91.8
30	RUBBER, MISC. PLASTICS PROO. . . .	6	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	9	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	LAWRENCE . . . . .	23	5	1.3	10.7	1.0	2.1	7.1	26.5	22.0	48.3	.5	.8	6.6
	LEBANON. . . . .	27	7	1.0	7.4	.7	1.5	4.8	13.5	14.6	30.1	.4	1.3	15.4
35	MACHINERY, EXCEPT ELECTRICAL . .	9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	LIGONIER . . . . .	18	12	1.7	10.9	1.5	2.7	8.8	21.6	15.8	37.5	.7	1.7	19.6
	MARION . . . . .	79	35	13.7	146.5	11.3	24.2	115.2	293.6	343.2	634.4	10.8	14.5	243.9
26	PAPER AND ALLIED PRODUCTS. . . . .	7	4	.7	6.6	.5	1.1	4.1	14.7	20.2	35.1	.4	.9	9.4
30	RUBBER, MISC. PLASTICS PROO. . . .	6	4	1.2	10.6	1.0	2.2	8.4	21.1	23.6	44.0	.8	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	10	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	MICHIGAN CITY. . . . .	87	50	8.7	71.0	6.1	11.9	42.9	146.9	159.0	301.0	6.2	8.7	115.0
25	FURNITURE AND FIXTURES . . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	19	12	1.9	15.8	1.3	2.7	10.0	35.8	24.2	56.8	.8	1.6	25.5
35	MACHINERY, EXCEPT ELECTRICAL E2	11	4	1.4	13.7	.7	1.4	6.7	34.5	35.2	67.2	2.6	1.7	24.3
36	ELECTRIC, ELECTRONIC EQUIP . . . .	4	4	.5	4.8	.4	.7	3.1	6.1	9.7	16.7	.1	(NA)	(NA)
	MISHAWAKA. . . . .	94	34	7.4	78.1	5.1	11.0	48.3	136.7	121.3	252.4	4.0	9.6	121.5
37	TRANSPORTATION EQUIPMENT . . . .	6	5	.7	8.0	.3	.6	2.5	17.7	6.2	21.8	.3	(NA)	(NA)
	MITCHELL . . . . .	9	5	.8	6.7	.7	1.5	5.5	19.6	20.5	38.5	1.8	(NA)	(NA)
	MONTICELLO . . . . .	16	6	1.7	11.1	1.5	2.6	9.2	15.3	13.3	28.6	(0)	1.9	14.1
	MUNCIE . . . . .	138	52	15.4	150.1	11.5	21.1	104.9	251.1	292.2	547.4	7.1	16.3	231.7
20	FOOD AND KINORED PRODUCTS. . . . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	27	14	1.9	17.8	1.5	3.1	12.1	31.3	42.5	74.7	1.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	36	7	.6	6.5	.5	1.2	4.9	10.9	5.4	15.9	.6	.7	7.8
	NAPPANEE . . . . .	27	13	1.3	10.7	1.1	2.1	8.0	19.0	20.4	38.9	1.0	.9	9.2
37	TRANSPORTATION EQUIPMENT . . . .	8	5	.5	4.2	.4	.8	3.3	9.7	13.2	22.4	.5	(NA)	(NA)
	NEW ALBANY . . . . .	61	30	4.1	28.2	3.5	6.6	21.3	76.6	74.1	149.4	2.2	(D)	(D)
24	LUMBER AND WOOD PRODUCTS . . . .	14	10	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	NEW CASTLE . . . . .	28	9	4.3	53.4	3.5	7.6	41.7	93.9	52.3	149.2	(0)	4.4	66.8
	NOBLESVILLE. . . . .	22	8	2.2	20.6	1.7	3.3	15.0	37.3	29.4	65.5	3.4	2.3	25.8
	NORTH MANCHESTER . . . . .	16	9	1.7	10.7	1.5	2.8	8.3	22.3	14.5	37.1	.7	1.8	15.2
	NORTH VERNON . . . . .	11	8	1.0	7.5	.9	1.8	6.2	12.7	14.3	26.8	1.0	.8	7.3
	PERU . . . . .	39	20	2.7	17.5	2.2	4.0	13.3	41.1	32.0	74.0	1.7	1.7	21.5
	PLYMOUTH . . . . .	38	21	1.7	13.1	1.4	2.8	9.5	33.6	43.5	76.2	1.4	1.4	16.3
	PORTLAND . . . . .	17	10	2.0	16.4	1.6	3.2	12.7	30.8	42.7	73.3	2.4	2.0	19.7

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	PRINCETON . . . . .	16	7	1.2	9.8	.8	1.5	4.9	11.6	9.0	19.8	.9	1.5	10.9
	RICHMOND . . . . .	91	42	10.5	97.2	7.8	15.5	64.8	175.9	145.6	316.1	9.0	12.3	152.5
24	LUMBER AND WOOD PRODUCTS . . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	20	11	2.6	24.9	2.0	4.1	18.6	38.6	38.2	76.4	1.7	(NA)	(NA)
	ROCHESTER . . . . .	19	11	1.2	7.6	.9	1.7	5.5	14.2	9.7	24.0	.4	1.0	12.4
	RUSHVILLE . . . . .	15	5	.9	6.7	.6	1.3	4.8	14.0	12.3	26.0	1.2	.7	7.0
	SALEM . . . . .	17	9	2.4	14.0	2.2	4.1	11.6	24.3	28.0	50.9	1.9	1.8	15.0
	SEYMDUR . . . . .	35	18	2.3	18.1	1.9	4.1	14.1	40.1	35.9	74.4	1.3	2.4	22.8
	SHELBYVILLE . . . . .	44	22	4.0	29.2	3.2	6.4	20.3	65.8	56.3	120.9	4.2	3.3	43.7
	SOUTH BEND . . . . .	210	88	17.1	171.6	11.9	22.8	109.5	321.1	440.2	754.8	12.6	20.6	279.6
20	FOOD AND KINDRED PRODUCTS . . . . .	15	10	.9	8.4	.5	1.0	4.2	18.4	16.9	35.2	.6	1.2	16.6
27	PRINTING AND PUBLISHING . . . . . E1	30	6	.8	6.9	.4	.8	3.6	13.6	5.5	18.9	.8	.8	11.1
30	RUBBER, MISC. PLASTICS PROD. . . . .	13	8	.6	5.4	.5	1.0	4.0	13.9	8.3	21.6	1.6	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	11	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	22	10	1.3	11.0	1.1	2.0	7.8	19.2	20.3	39.5	.2	1.3	11.8
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	48	18	3.2	34.6	2.3	4.7	23.7	55.8	50.6	104.4	1.4	(NA)	(NA)
	SULLIVAN . . . . .	15	3	.5	2.6	.4	.8	2.3	5.9	2.3	8.3	.1	(NA)	(NA)
	TELL CITY . . . . .	23	9	2.9	20.6	2.5	5.3	16.6	46.5	31.5	77.4	1.0	3.1	38.0
	TERRE HAUTE . . . . .	121	47	10.7	87.1	7.9	15.8	60.9	215.0	194.4	404.5	17.1	10.9	144.1
20	FOOD AND KINDRED PRODUCTS . . . . .	17	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	17	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	11	3	.9	9.0	.6	1.2	4.9	16.4	17.8	33.9	1.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	5	4	.6	4.6	.5	.9	3.5	6.5	6.2	13.1	.2	(NA)	(NA)
	UNION CITY . . . . .	18	8	2.8	25.0	2.4	4.7	20.0	44.4	35.3	78.4	2.8	1.8	21.0
	VINCENNES . . . . .	35	13	2.1	18.8	1.6	3.4	13.6	43.9	47.0	89.9	1.9	1.8	19.4
	WABASH . . . . .	40	15	4.1	32.4	3.1	6.2	22.7	73.8	68.3	141.8	2.7	4.0	57.6
	WARSAW . . . . .	63	32	6.0	49.9	4.8	10.0	36.8	116.3	83.6	196.8	7.6	3.4	51.5
25	FURNITURE AND FIXTURES . . . . . E3	6	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	14	5	.6	4.0	.5	1.1	3.0	5.7	5.9	11.5	.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.4	51.5
	WASHINGTON . . . . .	20	8	1.6	12.3	1.3	2.5	9.9	24.5	29.1	53.1	.6	2.0	15.0
	WEST LAFAYETTE . . . . .	10	4	.6	4.0	.5	1.1	3.2	7.1	6.2	13.2	.3	(D)	(D)
	WHITING . . . . .	6	5	1.2	13.2	.9	1.7	8.9	62.9	57.7	117.7	2.5	(D)	(D)
	WINCHESTER . . . . .	14	8	2.0	17.8	1.6	3.1	14.0	31.4	17.0	47.9	1.5	2.0	21.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Miscellaneous manufacturing industries
- 36 Machinery, except electrical
- 37 Electrical equipment and supplies
- 38 Transportation equipment
- 39 Instruments and related products
- 40 Miscellaneous manufacturing industries
- 41 Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
INDIANA, TOTAL	7 357	615	3	16	175	612	243	137	911	221	50	279	29	497	277	826	1 242	282	407	111	268	156
1 TO 4 EMPLOYEES	2 346	174	2	3	50	244	52	17	445	78	12	56	9	150	43	191	471	67	95	38	129	20
5 TO 9 EMPLOYEES	1 951	57	2	2	12	91	24	3	138	24	8	29	3	91	24	106	201	22	43	13	39	21
10 TO 19 EMPLOYEES	1 008	73	2	2	21	65	29	16	124	38	7	38	3	94	37	106	197	24	50	17	33	33
20 TO 49 EMPLOYEES	1 219	139	4	4	25	96	41	22	118	32	12	47	4	78	48	199	178	39	63	13	33	28
50 TO 99 EMPLOYEES	691	80	1	1	22	51	38	35	40	19	3	41	5	59	38	83	83	20	51	7	15	20
100 TO 249 EMPLOYEES	611	60	1	2	27	55	38	32	52	12	5	36	1	21	37	78	54	51	38	12	11	16
250 TO 499 EMPLOYEES	295	18	1	1	10	10	10	10	14	9	1	20	4	13	21	42	29	16	37	6	4	11
500 TO 999 EMPLOYEES	143	11	1	1	1	1	1	1	3	1	1	8	1	3	12	13	21	11	13	5	4	3
1,000 TO 2,499 EMPLOYEES	50	1	1	1	1	1	1	1	2	1	1	4	1	3	14	3	7	11	9	1	1	1
2,500 EMPLOYEES AND OVER	33	1	1	1	1	1	1	1	3	2	1	1	1	4	3	3	1	11	11	1	1	1
ADAMS COUNTY, TOTAL	46	6	1	1	2	6	4	1	3	3	1	1	1	5	1	7	5	2	4	1	1	1
1 TO 19 EMPLOYEES	14	2	1	1	2	2	1	1	2	2	1	1	1	4	1	1	3	2	4	1	1	1
20 TO 99 EMPLOYEES	20	3	1	1	2	3	1	1	2	2	1	1	1	1	1	4	1	1	3	1	1	1
100 TO 249 EMPLOYEES	9	1	1	1	1	1	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
ALLEN COUNTY, TOTAL	421	36	2	2	5	19	10	9	56	11	2	23	1	18	18	42	90	25	19	4	17	15
1 TO 19 EMPLOYEES	248	18	1	1	5	12	8	2	43	9	1	9	1	13	5	24	58	11	7	3	14	5
20 TO 99 EMPLOYEES	111	8	1	1	1	6	2	4	10	2	1	12	1	5	7	14	23	4	7	2	2	3
100 TO 249 EMPLOYEES	27	7	1	1	1	1	1	3	2	1	1	1	1	1	1	3	4	1	1	1	1	2
250 EMPLOYEES AND OVER	35	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BARTHOLOMEW COUNTY, TOTAL	70	5	1	1	1	5	2	1	9	1	1	1	1	5	4	9	19	4	4	1	2	2
1 TO 19 EMPLOYEES	37	1	1	1	1	4	1	1	2	1	1	1	1	2	3	4	10	3	3	1	2	2
20 TO 99 EMPLOYEES	16	3	1	1	1	1	1	1	1	1	1	1	1	2	1	3	5	1	1	1	1	1
100 TO 249 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BENTON COUNTY, TOTAL	5	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLACKFORD COUNTY, TOTAL	32	3	1	1	1	5	2	3	5	1	1	1	1	6	1	3	3	3	1	1	1	1
1 TO 19 EMPLOYEES	20	2	1	1	1	3	2	1	5	1	1	1	1	3	1	3	3	3	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BOONE COUNTY, TOTAL	38	1	1	1	1	3	2	2	4	2	1	1	1	3	1	7	11	11	2	1	1	1
1 TO 19 EMPLOYEES	26	1	1	1	1	3	2	2	2	1	1	1	1	3	1	7	9	9	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
BROWN COUNTY, TOTAL	8	1	1	1	1	2	2	1	3	3	1	1	1	2	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	2	2	1	3	3	1	1	1	2	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CARROLL COUNTY, TOTAL	19	1	1	1	1	1	2	1	3	1	1	1	1	2	1	4	3	3	1	1	1	1
1 TO 19 EMPLOYEES	10	1	1	1	1	1	1	1	3	1	1	1	1	2	1	2	2	2	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	
CASS COUNTY, TOTAL	91	6	1	1	3	2	2	1	7	2	1	4	1	7	2	14	10	10	4	1	1	1
1 TO 19 EMPLOYEES	49	1	1	1	2	2	2	1	6	1	1	2	1	4	1	7	6	7	1	1	1	1
20 TO 99 EMPLOYEES	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CLARK COUNTY, TOTAL	78	5	1	1	1	19	4	1	8	7	1	2	1	6	2	8	9	9	3	1	2	1
1 TO 19 EMPLOYEES	46	2	1	1	1	13	2	1	7	4	1	1	1	5	1	2	6	6	2	1	2	1
20 TO 99 EMPLOYEES	22	3	1	1	1	3	2	1	1	2	1	1	1	1	1	4	3	3	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) —																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
CLAY COUNTY, TOTAL	36	3	1	1	1	7	1	1	4	1	1	1	1	7	1	1	6	1	1	1	1	1	2
1 TO 19 EMPLOYEES	27	2	1	1	1	6	1	1	3	1	1	1	1	4	1	1	5	1	1	1	1	1	1
20 TO 99 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLINTON COUNTY, TOTAL	43	12	1	1	1	6	1	1	3	2	1	1	1	2	1	3	5	4	1	1	1	1	1
1 TO 19 EMPLOYEES	21	6	1	1	1	3	1	1	2	1	1	1	1	2	1	1	5	4	1	1	1	1	1
20 TO 99 EMPLOYEES	11	4	1	1	1	2	1	1	1	1	1	1	1	1	1	2	5	1	1	1	1	1	1
100 TO 249 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRAWFORD COUNTY, TOTAL	15	1	1	1	1	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	14	1	1	1	1	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OAVIESS COUNTY, TOTAL	38	10	1	2	2	5	1	4	1	1	1	1	1	4	1	2	6	1	1	1	1	1	1
1 TO 19 EMPLOYEES	24	5	1	1	1	4	1	3	1	1	1	1	1	3	1	1	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES	10	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DEARBORN COUNTY, TOTAL	30	7	1	1	1	2	1	5	1	1	1	1	1	6	1	1	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES	19	5	1	1	1	1	1	3	1	1	1	1	1	5	1	1	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DECATUR COUNTY, TOTAL	27	2	1	1	1	1	1	3	2	2	1	2	2	1	1	4	9	1	1	1	1	1	1
1 TO 19 EMPLOYEES	16	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	5	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DE KALB COUNTY, TOTAL	60	4	1	1	1	8	1	6	3	1	3	3	1	1	6	9	7	2	2	5	2	2	2
1 TO 19 EMPLOYEES	29	2	1	1	1	4	1	4	2	1	1	1	1	1	2	4	5	1	1	3	1	1	1
20 TO 99 EMPLOYEES	18	1	1	1	1	2	1	1	1	1	1	1	1	1	2	4	2	1	1	1	1	1	1
100 TO 249 EMPLOYEES	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DELAWARE COUNTY, TOTAL	185	18	1	1	1	1	6	7	13	2	4	4	1	8	8	35	53	12	7	4	6	6	6
1 TO 19 EMPLOYEES	112	6	1	1	1	1	2	9	19	2	4	4	1	5	5	17	42	8	3	4	2	2	2
20 TO 99 EMPLOYEES	44	1	1	1	1	1	2	4	3	1	1	1	1	2	2	11	10	1	1	1	1	1	1
100 TO 249 EMPLOYEES	16	2	1	1	1	1	1	2	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	13	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	1	1	1	1	1
DELAWARE COUNTY, TOTAL	102	9	1	1	1	22	32	1	6	1	5	5	1	5	5	3	4	4	4	4	2	5	5
1 TO 19 EMPLOYEES	43	2	1	1	1	12	3	1	5	1	3	3	1	3	3	1	3	3	3	3	1	3	3
20 TO 99 EMPLOYEES	39	1	1	1	1	7	19	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	16	1	1	1	1	2	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DELAWARE COUNTY, TOTAL	609	19	1	1	1	83	31	6	28	8	1	35	3	16	9	81	65	20	134	4	24	15	15
1 TO 19 EMPLOYEES	305	8	1	1	1	35	13	1	21	5	1	44	1	12	6	44	48	17	64	2	16	7	7
20 TO 99 EMPLOYEES	204	9	1	1	1	35	13	3	6	1	13	3	3	4	4	26	14	7	45	1	5	6	6
100 TO 249 EMPLOYEES	72	2	1	1	1	19	8	1	1	1	1	1	1	1	1	8	3	2	15	1	2	2	2
250 EMPLOYEES AND OVER	27	1	1	1	1	2	1	1	1	2	2	2	1	1	1	6	1	1	10	1	1	1	1
FAYETTE COUNTY, TOTAL	35	1	1	1	1	2	1	4	1	1	1	1	1	3	1	7	9	1	1	1	1	1	1
1 TO 19 EMPLOYEES	22	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1
FLOYD COUNTY, TOTAL	73	3	1	1	1	18	7	2	6	5	1	1	3	4	3	7	7	6	1	1	1	3	3
1 TO 19 EMPLOYEES	41	1	1	1	1	7	5	1	4	4	1	1	2	1	1	3	4	4	1	1	1	1	1
20 TO 99 EMPLOYEES	19	1	1	1	1	5	1	1	2	1	1	1	1	1	1	2	2	1	1	1	1	1	1
100 TO 249 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FOUNTAIN COUNTY, TOTAL	27	1	1	1	1	5	1	1	7	1	1	1	1	2	2	3	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	19	1	1	1	1	5	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
FRANKLIN COUNTY, TOTAL	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FULTON COUNTY, TOTAL	40	3	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	1
1 TO 19 EMPLOYEES	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	14	3	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	4	3	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GIBSON COUNTY, TOTAL	35	6	6	7	6	7	6	7	6	7	6	7	6	7	6	7	6	7	6	7	6	1
1 TO 19 EMPLOYEES	25	5	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	1
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GRANT COUNTY, TOTAL	120	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	6
1 TO 19 EMPLOYEES	69	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4
20 TO 99 EMPLOYEES	33	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	2
100 TO 249 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GREENE COUNTY, TOTAL	35	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	1
1 TO 19 EMPLOYEES	26	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	1
20 TO 99 EMPLOYEES	7	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HAMILTON COUNTY, TOTAL	68	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	48	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
20 TO 99 EMPLOYEES	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
HANCOCK COUNTY, TOTAL	39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HARRISON COUNTY, TOTAL	22	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	1
1 TO 19 EMPLOYEES	16	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HENRICKS COUNTY, TOTAL	32	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	24	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HENRY COUNTY, TOTAL	55	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	2
1 TO 19 EMPLOYEES	33	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOWARD COUNTY, TOTAL	92	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	5
1 TO 19 EMPLOYEES	59	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5
20 TO 99 EMPLOYEES	15	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5
100 TO 249 EMPLOYEES	12	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	5
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5
HUNTINGTON COUNTY, TOTAL	71	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	2
1 TO 19 EMPLOYEES	35	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2
20 TO 99 EMPLOYEES	23	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	2
100 TO 249 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
JACKSON COUNTY, TOTAL	59	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	1
1 TO 19 EMPLOYEES	28	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	1
20 TO 99 EMPLOYEES	21	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
MARSHALL COUNTY, TOTAL	111	16	1	1	5	13	2	3	9	3	3	5	7	9	11	14	1	1	9	1	1	1
1 TO 19 EMPLOYEES	59	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	39	7	1	3	5	1	2	2	8	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES	10	7	1	3	5	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MARTIN COUNTY, TOTAL	12	1	1	1	1	3	1	4	4	1	1	1	3	3	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MIAMI COUNTY, TOTAL	53	4	1	1	1	6	7	1	8	2	2	2	2	2	1	5	6	3	1	1	1	3
1 TO 19 EMPLOYEES	25	2	1	1	1	3	3	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	17	2	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	9	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONROE COUNTY, TOTAL	60	4	1	1	1	4	1	1	11	1	1	1	15	10	1	4	10	1	1	2	3	3
1 TO 19 EMPLOYEES	35	1	1	1	1	4	1	1	9	1	1	1	7	3	1	3	3	1	1	1	1	1
20 TO 99 EMPLOYEES	15	3	1	1	1	1	1	1	2	1	1	1	8	2	1	2	2	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONTGOMERY COUNTY, TOTAL	41	3	1	1	1	6	1	7	1	1	1	1	4	2	2	6	7	2	2	2	1	2
1 TO 19 EMPLOYEES	20	3	1	1	1	4	1	3	1	1	1	1	3	1	1	3	3	1	1	1	1	1
20 TO 99 EMPLOYEES	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MORGAN COUNTY, TOTAL	38	1	1	1	1	8	1	5	1	1	1	1	6	2	1	9	9	2	2	1	2	2
1 TO 19 EMPLOYEES	27	1	1	1	1	8	1	4	1	1	1	1	3	1	1	7	7	1	1	1	1	1
20 TO 99 EMPLOYEES	10	1	1	1	1	1	1	1	1	1	1	1	3	1	1	2	2	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NEWTON COUNTY, TOTAL	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	4	4	1	1	1
1 TO 19 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NOBLE COUNTY, TOTAL	84	7	1	1	2	4	2	10	1	1	1	3	2	2	9	8	23	6	4	1	1	2
1 TO 19 EMPLOYEES	38	3	1	1	1	1	1	6	1	1	1	1	2	2	2	4	14	1	1	1	1	1
20 TO 99 EMPLOYEES	36	3	1	1	1	2	1	4	1	1	1	1	1	1	4	4	7	5	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OHIO COUNTY, TOTAL	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ORANGE COUNTY, TOTAL	25	1	1	1	1	8	5	3	3	1	1	1	4	4	1	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES	16	1	1	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OWEN COUNTY, TOTAL	12	1	1	1	1	3	1	4	1	1	1	1	2	2	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	8	1	1	1	1	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PARKE COUNTY, TOTAL	16	2	1	1	1	5	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	14	2	1	1	1	5	1	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PERRY COUNTY, TOTAL	30	4	1	1	1	7	4	1	1	1	1	1	4	1	1	2	2	2	4	1	1	1
1 TO 19 EMPLOYEES	20	4	1	1	1	6	1	1	1	1	1	1	3	1	1	1	1	1	3	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PIKE COUNTY, TOTAL	11	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	11	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments total	Number of establishments by major industry group (see headline for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
PORTER COUNTY, TOTAL . . . . .	69	6	-	-	3	3	-	-	-	14	2	1	4	-	6	6	8	11	1	-	2	1	1
1 TO 19 EMPLOYEES . . . . .	38	3	-	-	3	2	-	-	12	1	1	1	4	-	5	1	3	8	1	-	1	1	1
20 TO 99 EMPLOYEES . . . . .	21	2	-	-	1	1	-	-	2	1	1	3	-	-	1	3	3	6	1	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
POSEY COUNTY, TOTAL . . . . .	23	2	-	-	2	3	-	-	5	2	1	1	1	-	2	1	2	2	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	14	2	-	-	2	3	-	-	5	2	1	1	1	-	2	1	2	2	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	16	2	-	-	2	3	-	-	1	1	1	1	1	-	1	1	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	2	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PULASKI COUNTY, TOTAL . . . . .	17	2	-	-	2	2	-	-	1	1	-	-	-	-	2	1	2	2	1	2	-	-	-
1 TO 19 EMPLOYEES . . . . .	10	1	-	-	2	2	-	-	1	1	-	-	-	-	1	1	2	2	1	1	-	-	-
20 TO 99 EMPLOYEES . . . . .	5	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PUTNAM COUNTY, TOTAL . . . . .	25	-	-	-	3	4	-	-	3	1	-	1	1	-	4	1	4	4	1	-	-	2	2
1 TO 19 EMPLOYEES . . . . .	16	-	-	-	1	2	-	-	3	1	-	1	1	-	3	1	4	4	1	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	4	-	-	-	2	2	-	-	1	1	-	1	1	-	1	1	1	1	1	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RANDOLPH COUNTY, TOTAL . . . . .	68	5	-	-	2	5	-	-	5	-	-	3	3	-	7	6	13	13	2	3	1	12	12
1 TO 19 EMPLOYEES . . . . .	40	3	-	-	2	2	-	-	4	-	-	1	1	-	1	1	9	9	1	2	1	6	6
20 TO 99 EMPLOYEES . . . . .	17	2	-	-	1	1	-	-	1	-	-	2	2	-	2	2	4	4	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	5	-	-	-	1	1	-	-	1	-	-	1	1	-	1	1	2	2	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RIPLEY COUNTY, TOTAL . . . . .	29	4	-	-	-	6	-	-	3	1	-	-	-	-	3	2	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	18	3	-	-	-	1	-	-	2	1	-	-	-	-	3	2	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	-	-	-	1	-	-	1	1	-	-	-	-	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RUSH COUNTY, TOTAL . . . . .	28	5	-	-	1	-	-	-	2	2	-	-	2	-	2	2	1	6	6	-	-	1	1
1 TO 19 EMPLOYEES . . . . .	19	5	-	-	1	-	-	-	1	1	-	-	2	-	2	2	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	7	-	-	-	-	-	-	-	1	1	-	-	1	-	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ST JOSEPH COUNTY, TOTAL . . . . .	388	25	-	-	4	18	-	-	48	9	1	28	3	15	16	44	96	12	27	7	20	6	6
1 TO 19 EMPLOYEES . . . . .	240	9	-	-	1	13	-	-	42	7	1	11	3	10	6	22	68	4	13	7	16	4	4
20 TO 99 EMPLOYEES . . . . .	114	12	-	-	2	5	-	-	5	1	1	14	1	5	7	20	20	4	10	1	2	2	2
100 TO 249 EMPLOYEES . . . . .	14	3	-	-	1	1	-	-	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	20	1	-	-	-	-	-	-	1	1	1	2	-	-	1	1	7	1	4	-	-	-	-
SCOTT COUNTY, TOTAL . . . . .	23	2	-	-	-	3	-	-	4	4	-	1	1	-	3	1	2	3	1	-	-	1	1
1 TO 19 EMPLOYEES . . . . .	16	1	-	-	-	1	-	-	4	4	-	1	1	-	3	1	3	3	1	-	-	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	-	-	-	2	-	-	1	1	-	-	-	-	-	1	1	1	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHELBY COUNTY, TOTAL . . . . .	58	3	-	-	2	2	-	-	6	6	-	1	1	-	9	1	8	17	3	2	-	-	-
1 TO 19 EMPLOYEES . . . . .	32	1	-	-	1	1	-	-	2	2	-	1	1	-	5	1	4	13	2	1	-	-	-
20 TO 99 EMPLOYEES . . . . .	16	2	-	-	1	1	-	-	4	4	-	1	1	-	2	2	4	2	1	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	5	-	-	-	1	1	-	-	1	1	-	-	-	-	1	1	1	1	1	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	5	-	-	-	-	-	-	-	1	1	-	-	-	-	2	2	1	1	1	-	-	-	-
SPENCER COUNTY, TOTAL . . . . .	22	4	-	-	-	4	-	-	4	4	-	-	-	-	6	1	1	1	1	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	18	4	-	-	-	2	-	-	4	4	-	-	-	-	5	1	1	1	1	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STARKE COUNTY, TOTAL . . . . .	28	-	-	-	1	8	-	-	3	3	-	-	-	-	1	2	4	4	-	-	2	2	2
1 TO 19 EMPLOYEES . . . . .	19	-	-	-	1	7	-	-	3	3	-	-	-	-	1	2	4	4	-	-	1	1	1
20 TO 99 EMPLOYEES . . . . .	6	-	-	-	1	1	-	-	1	1	-	-	-	-	1	1	1	1	-	-	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STUBEN COUNTY, TOTAL . . . . .	45	4	-	-	-	2	-	-	6	6	-	1	1	-	5	2	6	6	2	3	-	-	-
1 TO 19 EMPLOYEES . . . . .	23	4	-	-	-	2	-	-	4	4	-	1	1	-	3	1	5	5	2	6	2	2	2
20 TO 99 EMPLOYEES . . . . .	16	-	-	-	-	1	-	-	1	1	-	-	-	-	2	1	1	1	1	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
SULLIVAN COUNTY, TOTAL . . . . .	29	5	-	-	1	8	-	-	6	6	-	1	1	-	3	3	3	3	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	22	4	-	-	-	3	-	-	6	6	-	1	1	-	3	3	3	3	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	4	1	-	-	-	1	-	-	1	1	-	-	-	-	1	1	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
SWITZERLAND COUNTY, TOTAL . . . . .	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TIPPECANOE COUNTY, TOTAL . . . . .	95	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
1 TO 19 EMPLOYEES . . . . .	42	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
20 TO 99 EMPLOYEES . . . . .	31	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
100 TO 249 EMPLOYEES . . . . .	10	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
250 EMPLOYEES AND OVER . . . . .	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TIPTON COUNTY, TOTAL . . . . .	21	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES . . . . .	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
UNION COUNTY, TOTAL . . . . .	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VANDERBURGH COUNTY, TOTAL . . . . .	243	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36
1 TO 19 EMPLOYEES . . . . .	144	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
20 TO 99 EMPLOYEES . . . . .	54	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
100 TO 249 EMPLOYEES . . . . .	21	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
250 EMPLOYEES AND OVER . . . . .	24	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
VERMILLION COUNTY, TOTAL . . . . .	15	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
1 TO 19 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VIGO COUNTY, TOTAL . . . . .	143	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
1 TO 19 EMPLOYEES . . . . .	89	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
20 TO 99 EMPLOYEES . . . . .	27	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
100 TO 249 EMPLOYEES . . . . .	11	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
250 EMPLOYEES AND OVER . . . . .	16	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
WABASH COUNTY, TOTAL . . . . .	74	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	41	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES . . . . .	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WARREN COUNTY, TOTAL . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WARRICK COUNTY, TOTAL . . . . .	29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WASHINGTON COUNTY, TOTAL . . . . .	27	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES . . . . .	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WAYNE COUNTY, TOTAL . . . . .	125	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1 TO 19 EMPLOYEES . . . . .	99	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
20 TO 99 EMPLOYEES . . . . .	70	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	11	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER . . . . .	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WELLS COUNTY, TOTAL . . . . .	36	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1 TO 19 EMPLOYEES . . . . .	23	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
20 TO 99 EMPLOYEES . . . . .	7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WHITE COUNTY, TOTAL . . . . .	31	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES . . . . .	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WHITLEY COUNTY, TOTAL . . . . .	49	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES . . . . .	27	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
20 TO 99 EMPLOYEES . . . . .	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





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# Iowa

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**TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years**

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Iowa:</b>						
1972.....	215.5	2,038.9	213.1	2,002.7	2.4	36.2
1967.....	210.1	1,434.6	208.8	1,320.3	1.3	14.3
1963.....	178.2	1,046.7	(D)	(D)	(D)	(D)
1958.....	166.1	812.5	164.5	801.7	1.6	10.8
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Cedar Rapids:</b>						
1972.....	22.2	224.0	22.2	224.0	-	-
1967.....	28.3	204.4	(D)	(D)	(D)	(D)
1963.....	23.8	149.1	(D)	(D)	(D)	(D)
1958.....	19.0	98.6	18.9	97.7	.2	.8
<b>Davenport-Rock Island-Moline, IA-IL:</b>						
1972.....	41.7	463.7	40.0	430.0	1.7	33.7
1967.....	49.3	387.1	47.6	367.0	1.7	20.1
1963.....	41.1	272.5	(D)	(D)	(D)	(D)
1958.....	39.1	213.7	38.3	205.2	.9	8.6
<b>Des Moines:<sup>1</sup></b>						
1972.....	26.9	271.1	26.0	254.5	.9	16.6
1967.....	25.4	184.4	(D)	(D)	(D)	(D)
1963.....	21.6	135.0	21.4	134.1	.2	.9
1958.....	23.2	119.1	23.0	117.5	.2	1.7
<b>Dubuque:</b>						
1972.....	15.0	166.1	(D)	(D)	(D)	(D)
1967.....	12.3	91.0	12.3	91.0	-	-
1963.....	10.9	70.4	10.9	70.4	-	-
1958.....	10.6	55.9	10.4	55.4	.2	.6
<b>Omaha, NE-IA:</b>						
1972.....	38.0	341.1	37.0	329.7	1.0	11.4
1967.....	36.6	249.4	35.9	242.7	.7	6.7
1963.....	35.1	206.8	34.3	200.2	.7	6.6
1958.....	33.0	160.9	32.4	156.2	.6	4.7
<b>Sioux City, IA-NE:</b>						
1972.....	10.5	87.7	(D)	(D)	(D)	(D)
1967.....	9.2	57.8	9.2	57.4	(Z)	.4
1963.....	7.5	41.5	(D)	(D)	(D)	(D)
1958.....	8.3	38.8	8.3	38.8	-	-
<b>Waterloo-Cedar Falls:</b>						
1972.....	19.5	208.7	(D)	(D)	(D)	(D)
1967.....	21.0	151.6	21.0	151.6	-	-
1963.....	18.3	119.0	(D)	(D)	(D)	(D)
1958.....	18.0	97.5	18.0	97.5	(Z)	(Z)

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA changed definition for 1972, affecting the data by 5 percent or less. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
IOWA															
1972 Census..	3,388	1,170	215.5	2,038.9	157.0	311.3	1,355.0	4,757.7	7,947.0	12,598.7	329.4	1.13	130	118	18,919.1
1971 ASM.....	(NA)	(NA)	200.8	1,729.9	143.2	279.8	1,122.3	3,941.1	6,317.0	10,229.3	262.6	1.09	121	115	18,363.1
1970 ASM.....	(NA)	(NA)	213.4	1,706.8	151.6	298.5	1,097.2	3,797.0	6,310.5	10,069.0	281.5	1.11	128	120	19,217.2
1969 ASM.....	(NA)	(NA)	218.8	1,669.3	158.9	313.3	1,086.9	3,729.9	6,079.3	9,759.5	267.4	1.09	132	125	20,035.5
1968 ASM.....	(NA)	(NA)	214.5	1,544.7	155.9	312.2	1,021.5	3,553.6	5,593.0	9,093.0	224.7	1.10	129	122	19,527.6
1967 Census..	3,388	1,092	210.1	1,434.6	154.0	310.0	946.1	3,250.9	5,498.1	8,681.0	230.7	1.09	126	121	19,323.2
1966 ASM.....	(NA)	(NA)	205.6	1,375.1	150.1	308.6	911.4	3,030.6	5,296.3	8,231.8	221.8	1.08	124	119	19,024.5
1965 ASM.....	(NA)	(NA)	192.3	1,222.8	138.8	280.4	798.8	2,637.9	4,614.6	7,215.1	184.2	1.07	116	112	18,010.2
1964 ASM.....	(NA)	(NA)	182.2	1,131.4	130.4	267.1	739.7	2,484.4	4,267.7	6,705.2	172.2	1.06	110	108	17,268.5
1963 Census..	3,496	982	178.2	1,046.7	126.9	256.4	687.0	2,287.0	(NA)	(NA)	127.0	1.05	107	106	16,958.4
1962 ASM.....	(NA)	(NA)	173.0	977.9	124.8	252.0	635.7	2,090.6	(NA)	(NA)	109.1	1.03	104	105	16,748.9
1961 ASM.....	(NA)	(NA)	171.3	931.0	124.0	249.6	607.1	1,891.8	(NA)	(NA)	124.7	1.05	103	102	16,323.8
1960 ASM.....	(NA)	(NA)	175.7	921.4	129.0	259.3	605.9	1,815.8	(NA)	(NA)	139.4	1.05	106	104	16,744.1
1959 ASM.....	(NA)	(NA)	179.6	924.3	133.9	269.7	621.1	1,948.0	(NA)	(NA)	111.2	1.08	108	104	16,657.0
1958 Census..	3,596	<sup>2</sup> 945	166.1	812.5	120.7	241.0	537.7	1,684.3	(NA)	(NA)	103.2	1.04	100	100	16,025.2
DAVENPORT-ROCK ISLAND-MOLINE, IA-IL, SMSA															
1972 Census..	417	168	41.7	463.7	29.9	57.7	300.7	853.1	1,237.1	2,014.4	36.7	0.22	107	118	18,919.1
1971 ASM.....	(NA)	(NA)	40.5	404.5	28.6	53.2	253.9	706.9	942.6	1,647.1	56.6	.22	104	115	18,363.1
1970 ASM.....	(NA)	(NA)	43.8	384.7	31.0	58.0	245.2	698.4	922.3	1,620.1	62.4	.23	112	120	19,217.2
1969 ASM.....	(NA)	(NA)	44.4	383.1	30.5	57.3	238.1	675.3	874.4	1,540.3	65.0	.22	114	125	20,035.5
1968 ASM.....	(NA)	(NA)	45.4	362.5	33.1	60.5	247.5	712.3	848.7	1,559.5	101.5	.23	116	122	19,527.6
1967 Census..	430	173	49.3	387.1	35.2	69.8	254.6	769.9	892.3	1,641.7	74.6	.25	126	121	19,323.2
1966 ASM.....	(NA)	(NA)	48.6	379.7	35.5	73.8	257.5	693.4	905.2	1,584.3	53.6	.26	124	119	19,024.5
1965 ASM.....	(NA)	(NA)	45.2	324.4	32.7	65.9	216.9	574.8	774.1	1,339.9	36.6	.25	116	112	18,010.2
1964 ASM.....	(NA)	(NA)	45.1	312.8	33.0	66.6	210.8	559.5	744.8	1,269.4	28.0	.26	115	108	17,268.5
1963 Census..	470	170	41.1	272.5	29.9	59.8	181.4	494.3	(NA)	(NA)	37.1	.24	105	106	16,958.4
1958 Census..	453	<sup>2</sup> 154	39.1	213.7	28.7	56.5	142.3	404.9	(NA)	(NA)	22.6	.24	100	100	16,025.2

Note: See appendix B for definition of Standard Metropolitan Statistical Area (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER	3 388	1 259	3 388	1 367
WITH 1 TO 19 EMPLOYEES . . . . . 00	2 218	1 256	2 296	1 367
WITH 20 TO 99 EMPLOYEES . . . . . 00	777	3	733	-
WITH 100 EMPLOYEES OR MORE . . . . . 00	393	-	359	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	215.5	3.3	210.1	2.9
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	2 038.9	24.0	1 434.6	14.1
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	157.0	2.7	154.0	2.7
MARCH . . . . . 00	149.1	2.7	153.6	3.0
MAY . . . . . 00	153.1	2.8	151.0	2.7
AUGUST . . . . . 00	159.8	2.7	155.6	2.6
NOVEMBER . . . . . 00	165.9	2.7	155.8	2.6
MAN-HOURS . . . . . MILLIONS				
JANUARY-MARCH . . . . . 00	74.2	1.3	79.6	1.4
APRIL-JUNE . . . . . 00	76.5	1.2	76.9	.8
JULY-SEPTEMBER . . . . . 00	77.7	1.2	75.7	1.0
OCTOBER-DECEMBER . . . . . 00	82.9	1.2	77.8	1.0
WAGES . . . . . MILLION DOLLARS	1 355.0	15.6	946.1	9.7
COST OF MATERIALS, ETC., TOTAL . . . . . 00				
MATERIALS, PARTS, CONTAINERS, ETC., CONSUMED . . . . . 00	7 947.0	58.8	5 498.1	34.9
COST OF RESALES . . . . . 00	7 324.3	55.3	5 089.3	29.8
FUELS CONSUMED . . . . . 00	429.7	-	280.9	2.6
PURCHASED ELECTRIC ENERGY . . . . . 00	83.4	.7	50.1	.4
CONTRACT WORK . . . . . 00	64.2	.5	43.1	.4
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . . 00	43.4	2.3	34.7	1.6
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . . 00	12 598.7	117.4	8 681.0	70.0
VALUE OF RESALES . . . . . 00	509.1	-	331.8	3.4
VALUE ADDED BY MANUFACTURE . . . . . 00	4 757.7	58.6	3 250.9	35.1
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . . 00	1 292.6	12.1	927.1	6.2
FINISHED PRODUCTS . . . . . 00	495.6	4.9	328.8	2.8
WORK IN PROCESS . . . . . 00	346.1	3.0	269.4	1.0
MATERIALS, SUPPLIES, FUEL, ETC. . . . . 00	451.0	4.2	328.8	2.4
END OF YEAR, TOTAL . . . . . 00	1 454.3	12.1	1 023.1	6.3
FINISHED PRODUCTS . . . . . 00	526.8	4.9	382.9	2.9
WORK IN PROCESS . . . . . 00	419.7	3.0	287.3	1.0
MATERIALS, SUPPLIES, FUEL, ETC. . . . . 00	507.7	4.2	352.9	2.4
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . . 00				
NEW PLANT AND EQUIPMENT, TOTAL . . . . . 00	341.1	3.8	240.4	1.8
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . 00	329.4	3.8	230.7	1.7
NEW MACHINERY AND EQUIPMENT . . . . . 00	80.7	.9	64.7	.6
USED PLANT AND EQUIPMENT . . . . . 00	248.7	2.8	166.0	1.1
	11.7	-	9.7	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
IOWA, TOTAL . . . . .	3 388	1 170	215.5	2 038.9	157.0	311.3	1 355.0	4 757.7	7 947.0	12 598.7	329.4	210.1	3 250.9
STANDARD METROPOLITAN STATISTICAL AREAS													
CEDAR RAPIDS . . . . .	192	70	22.2	224.0	14.2	29.0	129.0	471.4	742.7	1 202.8	22.5	23.3	421.8
DAVENPORT-ROCK ISLAND-MOLINE . . . . .	417	168	41.7	463.7	29.9	57.7	300.7	853.1	1 237.1	2 014.4	36.7	49.3	769.9
PORTION IN ILLINOIS . . . . .	257	103	26.6	295.8	18.8	35.2	184.2	545.9	712.6	1 192.3	15.6	33.1	517.3
PORTION IN IOWA . . . . .	160	65	15.2	168.0	11.1	22.5	116.5	307.3	524.5	322.1	21.1	16.3	252.6
DES MOINES . . . . .	439	149	26.9	271.1	19.0	34.5	162.7	569.8	835.2	1 386.8	24.0	25.4	391.8
DUBUQUE . . . . .	111	43	15.0	166.1	11.2	22.1	118.6	343.8	531.3	865.3	10.8	12.3	201.5
OHAWA . . . . .	613	253	33.0	341.1	27.9	55.2	225.0	946.3	1 946.1	2 762.3	41.2	36.6	603.9
PORTION IN IOWA . . . . .	72	25	3.3	23.7	2.7	5.4	16.3	75.4	219.9	293.7	4.1	2.0	23.1
PORTION IN NEBRASKA . . . . .	541	228	34.7	317.4	25.2	49.8	208.2	770.9	1 726.2	2 468.6	37.1	34.6	580.7
SIOUX CITY . . . . .	153	62	10.5	87.7	7.7	15.3	57.2	196.2	1 067.9	1 263.1	11.1	9.2	117.2
PORTION IN IOWA . . . . .	139	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
PORTION IN NEBRASKA . . . . .	19	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
WATERLOO-CEAR FALLS . . . . .	156	63	19.5	208.7	15.0	28.9	155.3	436.7	443.6	875.1	39.7	21.0	311.6
COUNTIES													
ADAIR . . . . . E5	10	-	(2)	.2	(2)	(2)	.1	.5	.5	.9	.1	(2)	.2
ADAMS . . . . . E2	8	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(2)	(0)	(0)
ALLAMAKEE . . . . .	25	6	1.0	6.3	.9	1.7	4.8	16.0	59.0	73.7	.4	.5	5.5
APPANOOSE . . . . .	24	10	1.1	6.2	.9	1.9	4.8	19.8	15.5	35.0	.7	1.0	13.9
AUDUBON . . . . .	10	3	.2	.8	.1	.2	.5	2.1	2.8	4.9	.1	.2	2.5
BENTON . . . . .	26	6	.5	3.7	.4	.8	2.6	6.4	14.6	20.9	.4	.4	4.1
BLACK HAWK . . . . .	156	63	19.5	208.7	15.0	28.9	155.3	436.7	443.6	875.1	39.7	21.0	311.6
BOONE . . . . .	30	10	.8	5.2	.6	1.0	3.4	10.6	8.9	19.7	.7	.6	5.3
BREMER . . . . .	28	13	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
BUCHANAN . . . . .	17	5	.3	2.4	.3	.5	1.7	6.1	22.4	28.4	.4	.2	4.1

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES--CONTINUED													
BUENA VISTA	31	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BUTLER	18	-	0.1	0.5	0.1	0.1	0.3	1.4	1.5	2.9	0.1	0.1	0.3
CALHDUN	19	3	.2	1.6	.2	.4	1.1	2.7	7.5	10.0	.1	.1	.8
CARROLL	26	6	.3	2.2	.2	.5	1.3	5.1	7.2	12.2	1.4	.5	2.8
CASS	16	7	.3	1.8	.2	.4	1.0	5.8	7.1	12.9	.5	.2	4.3
CEDAR	23	2	.2	1.8	.2	.4	1.3	5.1	8.0	13.0	.2	.2	4.0
CERRD GDRDD	61	30	3.6	34.9	2.8	5.5	25.6	72.8	267.1	337.8	4.3	3.4	51.8
CHERDKEE	19	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CHICKASAW	19	8	.8	6.3	.6	1.3	4.0	19.8	61.9	81.3	(D)	.3	4.7
CLARKE	7	3	.2	1.2	.2	.3	.8	2.2	1.7	3.9	.1	.2	1.8
CLAY	35	10	.9	7.1	.8	1.4	4.9	18.7	119.3	135.9	.4	(D)	(D)
CLAYTON	31	5	.4	2.2	.3	.7	1.7	4.4	11.6	15.8	.3	.6	6.4
CLINTON	60	28	6.6	63.5	5.1	10.6	45.6	171.5	210.1	381.3	34.3	6.1	106.9
CRAWFORD	19	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DALLAS	27	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	11.3
DAVIS	6	3	.1	.6	.1	.2	.5	.9	.8	1.7	(Z)	.1	.8
DECATUR	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DELAWARE	21	8	.5	3.6	.4	.9	2.5	7.6	25.4	32.8	2.0	.3	2.4
DES MOINES	68	34	9.2	78.0	6.8	12.5	51.6	186.3	154.3	339.3	11.8	11.1	189.1
DICKINSON	18	5	1.0	6.1	.8	1.7	3.7	16.4	9.9	25.7	1.9	.8	7.1
DUBUQUE	111	43	15.0	166.1	11.2	22.1	118.6	348.8	531.3	865.3	10.8	12.3	201.5
EMMET	18	7	1.4	11.6	1.1	2.3	8.9	26.3	116.2	141.1	1.1	(D)	(D)
FAYETTE	37	11	.8	6.7	.6	1.3	4.8	16.4	29.7	46.1	.7	.9	10.4
FLYD	22	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FRANKLIN	15	3	.3	2.6	.2	.5	2.0	6.3	6.3	12.7	.2	.3	4.7
FREMONT	8	4	.2	2.0	.2	.4	1.3	5.7	3.9	8.3	7.6	(D)	(D)
GREENE	17	8	.8	6.5	.6	1.0	3.4	6.2	6.9	12.8	.6	.5	3.8
GRUNDY	26	8	.7	4.6	.5	1.1	3.0	10.6	12.4	22.7	.4	.3	4.6
GUTHRIE	9	-	(Z)	.2	(Z)	.1	.2	.5	.2	.7	.1	(Z)	.3
HAMILTON	38	15	1.7	12.3	1.3	2.6	8.9	26.2	61.2	87.6	2.5	1.1	11.6
HANCOCK	13	3	.2	1.8	.2	.4	1.3	2.9	5.8	8.4	.7	.2	2.2
HARDIN	35	11	.9	6.3	.7	1.3	4.5	12.6	94.5	107.0	.6	.8	13.7
HARRISON	10	1	.1	.6	.1	.1	.4	1.4	2.0	3.6	.1	.1	1.0
HENRY	17	6	.7	4.2	.5	1.2	3.3	13.7	12.2	25.9	.4	.5	6.1
HOWARD	16	2	.2	1.5	.2	.3	1.1	4.8	20.7	25.5	.4	.2	2.9
HUMBOLDT	21	7	.3	2.7	.3	.5	1.7	5.6	7.8	13.4	.6	.4	3.8
IDA	11	3	.2	1.7	.2	.4	1.2	4.7	6.4	10.9	.3	.2	1.9
IDWA	29	7	2.0	16.6	1.5	2.9	9.7	29.8	50.5	77.7	1.6	(D)	(D)
JACKSON	27	6	.7	4.7	.6	1.1	3.8	10.0	19.8	29.4	.2	.9	7.5
JASPER	33	14	4.8	46.5	3.2	6.1	29.0	161.6	92.9	255.4	4.9	4.6	101.1
JEFFERSON	17	10	1.3	9.5	1.0	1.8	6.3	18.7	20.6	38.9	.5	1.8	19.8
JOHNSON	51	16	2.1	18.6	1.6	3.3	12.2	140.3	82.1	222.6	5.7	2.2	102.5
JONES	37	10	.7	4.9	.5	1.0	3.1	8.8	14.2	22.7	1.0	.5	4.8
KEDOK	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
KOSSUTH	19	7	.7	4.3	.5	1.1	3.1	13.3	14.7	28.3	.8	.5	3.8
LEE	64	25	6.2	53.3	4.6	9.3	36.2	132.0	168.1	298.5	10.0	6.6	99.0
LINN	192	70	22.0	224.0	14.2	29.0	129.0	471.4	742.7	1 202.8	22.5	28.3	421.8
LOUISA	16	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LUCAS	12	2	.3	2.3	.3	.5	1.8	4.6	2.7	7.1	.1	.4	2.3
LYNN	13	1	.1	.9	.1	.3	.7	2.4	1.1	3.5	.1	.1	1.5
MADISON	6	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.3
MAHASKA	30	11	1.4	9.1	1.0	2.0	5.8	22.9	30.6	53.3	1.8	1.1	11.6
MARION	25	7	1.8	14.5	1.6	3.1	11.2	24.7	27.3	51.2	2.5	1.4	15.4
MARSHALL	55	25	5.8	61.7	3.6	6.8	33.8	118.4	107.8	224.3	2.4	6.1	85.7
MILLS	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MITCHELL	12	1	.1	.6	.1	.1	.3	1.0	1.0	2.0	(Z)	.1	.7
MONROE	7	-	(Z)	.3	(Z)	.1	.2	.6	.8	1.4	.1	(Z)	.4
MONTGOMERY	13	4	.4	2.4	.3	.7	1.7	4.5	4.4	9.1	1.0	.2	1.2
MUSCATINE	12	4	.8	5.7	.6	1.2	4.0	22.4	8.5	30.9	.7	(D)	(D)
MUSCATINE	72	35	5.7	52.4	3.9	7.8	29.4	224.0	176.5	395.8	11.1	4.4	84.4
D'BRIEN	18	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OSCEOLA	10	6	.4	2.3	.3	.6	1.7	4.7	23.0	27.6	3.8	(D)	(D)
PAGE	25	8	.8	5.5	.5	1.0	3.2	14.8	16.1	30.6	.6	.5	6.0
PALM ALD	13	4	.2	1.1	.1	.2	.7	2.0	3.1	5.2	.1	.1	1.2
PLYMOUTH	19	7	.6	5.2	.3	.7	2.4	9.6	68.2	77.7	.6	.6	5.5
PDCADNTAS	18	3	.4	3.4	.3	.6	2.5	6.2	4.7	10.8	.3	.3	3.3
PDLK	411	145	26.5	267.9	17.6	33.8	160.5	564.9	827.7	1 375.0	23.7	25.4	391.8
PDTTAWATTAMIE	72	25	3.3	23.7	2.7	5.4	16.8	75.4	219.9	293.7	4.1	2.0	23.1
PDWESHIEK	26	11	1.1	8.8	.9	1.8	6.0	22.3	19.8	41.5	1.1	.4	6.3
RINGGOLD	6	1	.1	.2	.1	.1	.2	.6	.3	.8	(Z)	(Z)	.2
SAC	19	5	.4	2.9	.3	.6	1.7	5.8	6.2	12.4	.2	.5	5.9
SCOTT	160	65	15.2	168.0	11.1	22.6	116.5	307.3	524.5	822.1	21.1	16.3	252.6
SHELBY	14	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SIDUX	49	16	1.4	10.2	1.1	2.3	6.7	25.0	71.0	95.5	1.6	1.1	8.7
STORY	48	13	1.6	13.1	1.1	2.0	6.9	39.2	17.3	52.2	4.6	2.1	25.9
TAMA	17	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TAYLOR	6	3	.3	1.6	.2	.5	1.2	3.7	4.6	8.0	.3	.2	2.9
UNION	13	4	.6	4.3	.4	.9	2.8	11.4	7.3	18.6	.5	.6	7.7
VAN BUREN	12	4	.2	1.2	.2	.4	1.1	2.4	1.5	3.7	.1	(D)	(D)
WAPELLD	36	17	5.1	56.6	3.8	7.8	40.9	86.4	235.5	330.2	3.7	5.3	80.0
WARREN	28	4	.4	3.2	.4	.7	2.2	4.9	7.5	11.8	.3	.2	2.5
WASHINGTON	30	8	.9	7.7	.7	1.4	4.6	16.8	32.1	47.6	1.1	.5	4.4
WAYNE	14	5	.2	1.5	.2	.4	.9	3.1	3.3	6.2	.1	.2	1.8
WEBSTER	59	25	3.8	35.3	2.9	5.9	26.3	82.3	227.7	307.8	6.4	4.5	77.4
WINNEBAGO	28	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	15.8
WINNEBAGO	18	5	.4	2.7	.3	.5	1.5	7.0	10.6	17.2	.3	.4	3.5
WDDDBURY	139	56	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WDRTH	7	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.1	.4
WRIGHT	26	8	.6	4.7	.4	.8	2.7	16.4	95.2	111.1	1.1	.7	10.7

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
<b>CITIES WITH 450 OR MORE EMPLOYEES</b>													
ALGONA	10	4	0.5	3.4	0.4	0.9	2.5	11.4	9.7	21.3	0.8	(NA)	(NA)
AMES	30	10	1.3	9.6	.9	1.7	5.8	21.7	13.1	35.3	(0)	1.8	21.5
ANKENY	15	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
BETTENDORF	28	14	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
BOONE	15	5	.5	2.9	.4	.5	2.0	6.3	4.0	10.4	.1	(NA)	(NA)
BURLINGTON	57	32	8.9	75.5	6.6	12.0	49.8	176.4	149.4	325.5	10.7	(0)	(0)
CAMANACHE	5	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
CEOR FALLS	32	14	1.5	13.1	1.0	1.9	8.3	23.1	16.5	39.0	.7	1.5	19.8
CEDAR RAPIDS	156	66	21.9	221.9	14.0	28.6	127.5	467.1	736.5	1 192.4	22.1	28.1	419.1
CENTERVILLE	E1	18	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	13.6
CHARLES CITY	13	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CLINTON	38	20	4.3	39.6	3.3	6.9	28.5	95.2	154.1	249.5	23.0	4.2	62.4
COUNCIL BLUFFS	58	22	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.7	19.9
DAVENPORT	117	48	9.9	103.0	7.1	13.9	69.1	209.3	287.3	495.7	11.0	9.8	140.2
DAVENPORT	14	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
DES MOINES	295	100	17.7	170.3	10.9	20.3	89.0	319.7	638.6	948.5	17.8	17.2	245.1
DUBUQUE	92	37	14.2	161.1	10.6	21.0	115.4	337.9	524.0	846.7	9.8	11.0	187.8
DYERSVILLE	8	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
ESTHERVILLE	12	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
FAIRFIELD	15	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
FOREST CITY	12	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
FORT OGDEN	24	19	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.5	36.4
FORT MADISON	24	11	2.8	24.1	2.0	4.2	14.7	80.5	98.3	177.6	5.1	2.8	51.4
GRINNELL	17	8	.9	7.5	.7	1.5	5.1	20.4	16.6	36.4	.9	(NA)	(NA)
GRUNY CENTER	11	6	.5	3.2	.4	.8	2.1	7.0	7.2	13.9	.2	(NA)	(NA)
IOWA CITY	36	14	2.0	17.7	1.5	3.1	11.4	136.8	75.3	212.3	5.6	1.8	95.3
JEFFERSON	11	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
KEDKUK	32	13	3.3	28.5	2.6	5.1	21.2	50.5	68.6	118.6	4.8	3.4	42.4
LE MARS	E9	11	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	5.0
MAQUOKETA	10	1	.5	3.3	.4	.6	2.7	6.8	5.7	12.1	.1	(0)	(0)
MARSHALLTOWN	47	23	5.7	60.8	3.5	6.6	33.4	116.5	103.0	217.6	2.4	6.0	84.8
MASON CITY	44	25	3.1	31.5	2.4	4.7	23.2	64.5	215.1	277.7	4.2	2.6	37.6
MONTICELLO	20	7	.6	3.8	.4	.8	2.4	6.7	10.3	16.7	.8	(NA)	(NA)
MOUNT PLEASANT	10	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
MUSCATINE	47	25	4.1	39.2	2.6	5.2	20.3	93.3	105.9	196.6	7.4	3.8	53.3
NEWTON	21	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
OELWEIN	14	6	.5	4.8	.4	.9	3.4	10.6	10.9	21.4	.4	.5	6.6
OSKALOUSA	27	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
OTTUMWA	32	17	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	5.2	78.4
PELLA	17	6	1.8	14.0	1.6	3.0	10.9	23.6	26.2	49.0	2.3	.9	11.1
REO OAK	9	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
SIDUX CITY	123	52	7.7	64.1	5.7	11.3	42.6	143.1	475.7	618.8	(0)	7.5	92.4
SPENCER	24	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
SPIRIT LAKE	8	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
STORM LAKE	14	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
WASHINGTON	14	6	.7	6.1	.6	1.3	4.2	15.0	21.9	35.6	.9	(NA)	(NA)
WATERLOO	101	44	17.7	193.7	13.9	26.6	146.1	408.9	413.1	817.3	38.8	18.9	284.7
WAVERLY	10	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
WEBSTER CITY	E1	21	9	1.2	9.0	1.0	1.8	6.6	20.0	35.7	55.9	1.5	.8
WEST DES MOINES	32	12	1.1	11.0	.8	1.5	6.4	19.9	11.5	30.8	.7	1.1	18.0

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TOTAL	3 388	1 170	215.5	2 038.9	157.0	311.3	1 355.0	4 757.7	7 947.0	12 598.7	329.4	210.1	3 250.9
20	FOOD AND KINDRED PRODUCTS	618	277	49.6	478.1	36.3	72.2	334.4	1 112.0	4 737.5	5 829.0	96.4	49.2	816.8
201	MEAT PRODUCTS	124	66	27.5	277.1	22.7	44.0	223.1	487.3	3 266.7	3 743.9	21.9	25.3	338.8
2011	MEATPACKING PLANTS	77	43	24.0	257.3	19.5	37.6	207.0	431.7	3 126.5	3 550.5	18.4	22.6	317.8
2013	SAUSAGES AND OTHER PREPARED MEATS	24	7	1.2	7.7	1.1	2.4	6.1	26.0	55.2	81.2	1.1	CC	(0)
2016	POULTRY DRESSING PLANTS	E1	16	.9	4.7	.8	1.6	3.8	9.0	32.5	41.1	1.0	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING	7	7	1.4	7.3	1.3	2.4	6.2	20.5	52.5	71.1	1.3	(NA)	(NA)
202	DAIRY PRODUCTS	130	51	4.3	36.0	2.4	4.8	18.1	115.7	388.5	501.7	6.0	5.6	104.7
2021	CREAMERY BUTTER	22	5	.3	2.2	.2	.3	1.6	6.0	40.8	46.7	.2	1.2	11.5
2022	CHEESE, NATURAL AND PROCESSED	22	10	.6	3.9	.5	1.1	3.1	17.9	72.1	89.6	.8	.6	5.6
2023	CONDENSED AND EVAPORATED MILK	18	12	.9	8.1	.8	1.5	6.8	49.8	126.2	174.3	2.0	CC	(0)
2024	ICE CREAM AND FROZEN DESSERTS	11	4	.2	1.7	.1	.3	1.0	4.2	7.3	11.4	.2	88	(0)
2026	FLUID MILK	E1	57	2.2	20.1	.7	1.6	5.8	37.8	142.2	179.8	2.9	2.9	35.4

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	FODD AND KINDRED PRODUCTS--CDN.													
203	PRESERVED FRUITS AND VEGETABLES. . .	17	11	EE	(D)	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(NA)	(NA)
2032	CANNEO SPECIALTIES . . . . .	3	3	CC	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2038	FRDZEN SPECIALTIES . . . . .	5	3	88	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	173	72	9.6	99.8	6.0	13.1	58.6	324.9	564.2	885.5	37.0	9.5	247.9
2041	FLDUR, OTHER GRAIN MILL PRDCTS. . .	4	3	AA	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	.2	5.1
2043	CEREAL BREAKFAST FOODS. . . . .	2	2	EE	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2046	WET CDNR MILLING. . . . .	8	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2047	DOG, CAT, AND OTHER PET FODD. . . .	4	3	CC	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2048	PREPARED FEEOs, NEC. . . . .	154	57	3.7	31.9	1.7	3.9	12.9	97.2	227.2	323.1	4.5	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	51	22	3.1	23.9	1.8	3.3	11.9	47.2	40.6	87.9	1.5	3.4	39.6
2051	BREAD, CAKE, AND RELATED PRODUCTS. .	48	19	2.4	20.3	1.3	2.4	9.1	40.6	31.0	71.6	1.1	2.8	34.3
2052	CDCKIES AND CRACKERS. . . . .	3	3	.7	3.7	.6	1.0	2.8	6.6	9.8	16.3	.4	.6	5.2
206	SUGAR, CDNFECTONERY PRODUCTS. . . .	10	2	88	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2065	CDNFECTONERY PRODUCTS. . . . .	8	1	AA	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	88	(D)
207	FATS AND OILS. . . . .	37	15	1.0	10.0	.7	1.5	6.7	46.1	374.3	415.4	6.3	(NA)	(NA)
2075	SDYBEAN DIL MILLS. . . . .	16	11	.8	7.5	.5	1.1	5.0	38.6	358.3	392.0	4.6	.9	21.9
2077	ANIMAL AND MARINE FATS AND OILS. . .	21	4	.3	2.5	.2	.4	1.6	7.5	16.1	23.4	1.6	.6	7.8
208	BEVERAGES. . . . .	44	29	1.8	13.6	.7	1.4	4.0	35.2	38.9	74.4	5.2	1.6	22.3
2086	BOTTLED AND CANNED SOFT DRINKS. . . .	37	28	1.7	13.1	.7	1.4	3.7	32.6	34.6	67.3	(D)	1.5	21.0
209	MISC. FODDS, KINDRED PRODUCTS. . . .	32	9	.7	5.7	.5	.9	2.9	25.6	18.1	44.5	1.3	(NA)	(NA)
2099	FODD PREPARATIONS, NEC. . . . .	22	8	.6	5.1	.4	.8	2.6	24.0	17.2	41.9	1.2	.6	10.2
22	TEXTILE MILL PRODUCTS. . . . . E1	10	5	.3	1.7	.2	.5	1.1	2.8	3.2	5.9	.1	.3	1.5
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	65	30	3.5	17.2	3.1	5.8	13.6	34.3	27.2	60.5	1.0	FF	(D)
2311	MEN'S AND BDYS' SUITS AND CDATS. . . .	4	2	88	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(0)
232	MEN'S AND BOYS' FURNISHINGS. . . . . E2	14	10	1.3	5.6	1.1	2.0	4.7	10.6	8.2	18.8	.2	EE	(0)
2328	MEN'S AND BDYS' WDRK CLOTHING. . . . E1	7	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2329	MEN'S AND BDYS' CLOTHING, NEC. . . . E2	4	4	.6	3.0	.5	1.0	2.7	5.5	3.3	8.8	.2	.4	3.0
233	WOMEN'S AND MISSES' DUTERWEAR. . . .	7	3	CC	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2335	WOMEN'S AND MISSES' DRESSES. . . . .	4	1	88	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	88	(D)
2339	WOMEN'S, MISSES' DUTERWEAR, NEC. . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.0
234	WOMEN'S, CHILDREN'S UNDERGARMS. . .	5	5	.6	2.6	.5	1.0	2.3	6.9	5.6	12.5	.1	.5	5.4
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . .	5	5	.6	2.6	.5	1.0	2.3	6.9	5.6	12.5	.1	.5	5.4
235	HATS, CAPS, AND MILLINERY. . . . .	2	2	AA	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2352	HATS AND CAPS, EXCEPT MILLINERY. . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
238	MISC. APPAREL AND ACCESSDRIES. E1	5	4	.2	.7	.2	.3	.6	1.0	1.3	2.4	(Z)	.3	1.6
2381	FABRIC DRESS AND WORK GLOVES. . . . E1	5	4	.2	.7	.2	.3	.6	1.0	1.3	2.4	(Z)	AA	(D)
239	MISC. FABRICATED TEXTILE PRDGS. . . .	28	4	.4	2.5	.3	.6	1.6	5.3	4.5	9.7	.1	1.3	10.6
2394	CANVAS AND RELATED PRODUCTS. . . . .	14	2	AA	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.7
24	LUMBER AND WOOD PRODUCTS. . . . .	176	32	5.0	37.0	4.2	8.1	28.2	72.1	102.7	175.1	5.0	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . . E3	63	3	.4	2.7	.3	.7	2.4	5.2	5.9	11.2	.4	.4	2.6
2421	SAWMILLS, PLANING MILLS, GENERAL. E3	58	2	.3	2.5	.3	.6	2.3	4.8	5.8	10.6	(D)	.88	(D)
243	MILLWDRK, PLYWOOD, STRUC. MEMBS. . . .	41	15	3.0	23.7	2.5	4.9	18.0	39.8	46.3	86.7	3.4	(NA)	(NA)
2431	MILLWORK. . . . .	10	8	2.3	18.6	2.0	3.8	14.5	29.3	37.3	67.4	(D)	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	10	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	8	2	.3	1.3	.3	.6	1.2	3.3	5.4	8.6	(Z)	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHDCK. . . . .	2	2	AA	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	AA	(0)
245	WOOD BUILDINGS AND MOBILE HOMES. . . .	13	10	.9	7.0	.7	1.3	5.0	19.1	40.2	59.0	.8	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	11	8	CC	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEDUS WOOD PRODUCTS. . . . E3	28	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . . E3	28	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	61	27	3.8	32.3	2.8	5.5	19.3	65.8	49.8	113.0	2.7	3.0	38.3
251	HOUSEHOLD FURNITURE. . . . .	28	15	1.9	14.9	1.5	2.7	9.3	27.0	24.3	50.4	1.3	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	10	5	.3	1.5	.3	.4	1.3	2.9	2.0	4.5	(D)	(NA)	(NA)
2512	UPHDLSTERED HOUSEHOLD FURNITURE. . . .	9	8	1.3	11.3	1.0	1.8	6.6	18.5	16.1	34.2	1.0	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	8	2	88	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	.2	2.1
252	OFFICE FURNITURE. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	19.1
2521	WOOD OFFICE FURNITURE. . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2522	METAL OFFICE FURNITURE. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2531	PUBLIC BLOG., RELATED FURNITURE. . . .	8	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
254	PARTITIONS AND FIXTURES. . . . .	12	3	AA	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	.2	1.7
26	PAPER AND ALLIED PRDCTS. . . . .	44	32	4.2	37.0	3.4	7.1	26.7	89.9	105.3	194.6	8.4	4.1	61.0
2631	PAPERBOARD MILLS. . . . .	2	2	AA	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	88	(D)
264	MISC. CONVERTED PAPER PRODUCTS. . . .	19	12	1.7	13.3	1.4	2.7	9.3	40.1	29.2	69.2	5.1	1.7	26.4
2641	PAPER COATING AND GLAZING. . . . .	5	4	.5	4.3	.4	.9	3.1	13.7	12.4	25.7	.6	.88	(D)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	7	5	1.5	7.7	.9	1.6	5.3	23.5	14.5	38.3	4.3	.9	15.6
265	PAPERBOARD CONTAINERS AND BOXES. . . .	20	16	2.2	19.8	1.7	3.6	14.4	40.7	66.5	106.8	(D)	2.0	26.5
2651	FOLDING PAPERBOARD BOXES. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2653	CORRUGATED AND SDLIO FIBER BOXES. . . .	14	12	EE	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(D)	.9	12.1
2654	SANITARY FODD CONTAINERS. . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2661	BUILDING PAPER AND BOARD MILLS. . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
27	PRINTING AND PUBLISHING. . . . .	70D	120	13.6	112.3	7.8	14.2	58.5	227.6	166.8	392.6	14.6	12.5	173.4
2711	NEWSPAPERS . . . . . E1	299	48	5.6	41.4	2.8	4.8	20.0	85.7	20.8	106.5	9.0	5.8	63.8
2721	PERIODICALS. . . . .	28	5	1.8	17.0	.2	.4	1.8	34.2	80.7	114.5	(D)	FF	(D)
273	BOOKS. . . . .	20	6	1.8	18.5	1.4	2.8	14.0	38.3	24.2	61.4	(D)	.4	6.2
2731	BOOK PUBLISHING. . . . .	11	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	3.9
2732	BOOK PRINTING. . . . .	9	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
2741	MISCELLANEOUS PUBLISHING . . . . . E2	40	d	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
275	COMMERCIAL PRINTING. . . . . E1	266	40	2.9	23.9	2.2	4.0	14.9	41.5	26.1	67.3	(D)	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E3	162	11	1.2	9.4	1.0	1.9	6.3	17.7	11.4	29.0	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	102	29	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFDL BUSINESS FORMS. . . . .	10	8	.6	4.9	.5	1.0	3.4	13.6	10.2	23.7	(D)	.4	7.9
278	BLANKBOOKS AND BOOKBINDING . . . . .	11	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
279	PRINTING TRADE SERVICES. . . . .	24	1	.2	1.9	.2	.4	1.5	3.1	.6	3.8	(D)	(NA)	(NA)
2791	TYPESETTING. . . . . E1	14	1	.2	1.1	.1	.2	.9	1.7	.3	2.1	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	111	39	4.9	48.8	3.0	6.1	25.1	390.1	285.1	671.1	25.2	5.3	243.6
281	INDUSTRIAL INDRGANIC CHEMICALS . . . . .	9	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS. . . . .	16	5	1.0	9.9	.5	1.0	3.8	27.4	17.1	42.6	1.7	.8	19.4
2831	BIDLOGICAL PRODUCTS. . . . .	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
2834	PHARMACEUTICAL PPREPARATIONS. . . . .	8	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
284	SOAPS, CLEANERS, TDILET GOODS. . . . .	25	6	.9	8.2	.5	1.1	4.3	123.4	64.7	187.5	3.9	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	5	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2844	TOILET PREPARATIONS. . . . .	d	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	10	6	.6	5.3	.4	.7	3.1	26.6	26.2	52.7	.6	.5	24.1
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2869	INDUSTRIAL DRGANIC CHEMICALS, NEC. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	28	12	1.3	13.8	.8	1.8	6.9	59.7	95.7	154.6	4.7	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	4	3	.4	4.7	.3	.6	2.5	18.9	37.0	55.9	.9	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	2	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2875	FERTILIZERS, MIXING DNLY . . . . .	12	4	.4	3.2	.3	.6	2.0	9.3	18.7	26.7	(D)	.4	5.9
289	MISCELLANEOUS CHEMICAL PRODUCTS E1	17	2	.2	1.8	.2	.3	1.3	5.1	5.9	10.9	.8	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	13	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETRDLEUM AND CDAL PRODUCTS. E3	16	6	.3	3.0	.2	.5	2.0	7.8	7.3	15.0	1.2	.2	1.7
295	PAVING AND ROOFING MATERIALS. E2	11	4	.2	2.2	.2	.4	1.7	4.9	4.4	9.2	.9	(NA)	(NA)
2951	PAVING MIXTURES AND BLOCKS . . . . . E3	10	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDD. . . . .	67	40	10.0	99.9	8.0	15.8	76.5	251.4	188.6	434.8	18.9	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	5	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . .	5	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	57	32	4.5	37.2	3.5	6.9	25.8	84.8	63.3	146.8	9.1	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E1	19	10	.8	4.6	.7	1.2	3.0	8.6	11.5	20.0	.2	CC	(D)
3111	LEATHER TANNING AND FINISHING. . E1	6	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3151	LEATHER GLOVES AND MITTENS . . . . .	4	3	.2	1.1	.2	.3	.7	2.6	2.9	5.3	(D)	AA	(D)
32	STDNE, CLAY, GLASS PRDDUCTS. E1	324	67	6.0	53.0	4.8	9.7	39.2	131.5	102.2	233.7	8.6	6.2	110.7
3241	CEMENT, HYDRAULIC. . . . .	5	5	1.1	12.3	.9	1.9	10.4	37.7	21.3	57.9	(D)	1.1	32.6
325	STRUCTURAL CLAY PRODUCTS . . . . .	15	12	.8	6.0	.7	1.4	4.6	10.7	6.6	17.7	1.1	1.0	9.8
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	8	7	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.8
3259	STRUCTURAL CLAY PRDDUCTS, NEC. . . . .	7	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
327	CONCRETE, GYPSUM, PLASTER PRDDS E2	282	47	3.7	32.3	2.8	5.9	22.2	75.6	69.2	144.5	5.6	3.8	65.7
3271	CONCRETE BLDCK AND BRICK . . . . . E1	23	5	.3	2.4	.1	.3	1.0	4.3	4.5	8.8	.4	8B	(D)
3272	CONCRETE PRODUCTS, NEC . . . . . E1	85	14	1.0	7.8	.8	1.6	5.5	15.8	8.8	24.5	.7	EE	(D)
3273	PEADY-MIXED CONCRETE . . . . . E3	166	22	1.6	13.2	1.1	2.3	8.7	27.8	36.4	64.2	3.3	EE	(D)
3275	GYPSUM PRDDUCTS. . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
33	PRIMARY METAL INDUSTRIES . . . . .	65	42	8.3	86.4	6.7	13.8	64.3	138.1	253.0	380.3	12.5	8.6	120.4
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3313	ELECTROMETALLURGICAL PRODUCTS. . . . .	1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
3317	STEEL PIPE AND TUBES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
332	IRDN AND STEEL FOUNDRIES . . . . .	24	21	2.8	26.7	2.4	4.7	20.9	46.2	33.0	79.0	3.1	2.7	30.7
3321	GRAY IRDN FOUNDRIES. . . . .	18	15	1.7	14.5	1.4	2.8	10.8	28.7	23.5	52.1	(D)	1.6	18.3
3322	MALLEABLE IRDN FOUNDRIES . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERRDUS RDLING AND DRAWING . . . . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3353	ALUMINUM SHEET, PLATE, AND FDIL. . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
336	NONFERRDUS FOUNDRIES . . . . .	26	10	1.3	9.7	1.0	2.0	6.8	13.3	12.0	25.3	1.3	1.2	11.5
3361	ALUMINUM FOUNDRIES . . . . .	7	7	.7	5.2	.6	1.0	4.2	6.5	6.7	13.0	.7	.6	5.8
3369	NONFERRDUS FOUNDRIES, NEC. . . . .	17	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
339	MISC. PRIMARY METAL PRODUCTS . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
34	FABRICATED METAL PRODUCTS, . . . . .	238	101	18.4	157.6	13.4	25.8	100.0	301.7	246.4	547.0	16.2	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE E1	21	8	1.1	9.3	.9	1.7	6.5	19.7	20.7	39.4	.7	.7	9.3
3423	HAND AND EDGE TOOLS, NEC. . . . .	7	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2
3429	HARDWARE, NEC. . . . . E1	8	5	.8	6.5	.6	1.1	4.2	13.5	17.4	30.2	.6	.5	6.7
343	PLUMBING, HEATING, EXCEPT ELEC. . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS. . .	3	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC. . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. . . . .	103	48	5.8	46.9	4.5	9.4	32.9	92.4	97.1	190.4	4.4	4.7	44.2
3441	FABRICATED STRUCTURAL METAL. . . . .	29	17	1.9	16.4	1.3	2.8	10.6	24.1	38.5	65.1	1.6	1.8	15.9
3442	METAL DOORS, SASH, AND TRIM. . . . .	16	9	.8	4.8	.6	1.3	3.4	9.7	10.1	19.8	.6	.4	3.8
3443	FABRICATED PLATEWORK, BOILER SHDP E1	17	10	1.2	10.0	1.0	2.0	7.2	26.0	23.3	48.6	1.2	.6	4.6
3444	SHEET METALWORK. . . . .	27	8	1.6	13.0	1.2	2.8	9.6	27.9	21.0	48.1	.8	1.3	12.5
3449	MISCELLANEOUS METALWORK. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
345	SCREW MACHINE PRD., BOLTS, ETC. . . . .	10	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.5
346	METAL FORGINGS AND STAMPINGS. . . . . E1	19	8	1.0	6.4	.8	1.6	5.1	16.7	9.5	26.2	.6	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS. . . . .	1	1	AD	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	13	7	.7	4.9	.6	1.2	3.8	11.9	6.9	18.7	.4	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	26	3	.2	1.7	.2	.4	1.4	3.0	.9	3.8	.1	.2	1.8
3471	PLATING AND POLISHING. . . . . E1	21	1	.2	1.3	.1	.3	1.0	2.3	.6	2.8	.1	CC	AA
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	6	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . . .	3	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . .	44	19	5.3	52.8	3.4	6.5	28.2	107.9	61.0	168.9	4.3	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	8	6	3.7	37.0	2.3	4.1	20.2	77.6	37.2	113.0	3.2	3.2	50.1
3496	MISC. FABRICATED WIRE PRODUCTS. . . . .	9	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . . .	24	8	1.3	12.6	.8	1.7	5.6	23.8	18.7	44.4	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	487	187	48.0	530.0	35.9	72.3	372.8	1 204.2	968.0	2 139.7	65.8	46.4	753.1
351	ENGINES AND TURBINES. . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE
3519	INTERNAL COMBUSTION ENGINES, NEC. . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1
352	FARM AND GARDEN MACHINERY. . . . .	140	76	23.7	269.4	18.4	36.6	196.6	643.4	496.4	1 135.3	45.1	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . . .	137	74	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . .	53	30	13.3	159.4	9.7	20.4	111.4	336.2	314.9	630.4	9.5	12.3	226.9
3531	CONSTRUCTION MACHINERY. . . . .	31	20	12.1	147.9	8.8	18.7	104.6	314.2	296.0	589.8	9.1	10.6	202.5
3532	MINING MACHINERY. . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . .	9	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2
3536	HOISTS, CRANES, AND MONORAILS. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB
3537	INDUSTRIAL TRUCKS AND TRACTORS. . . . .	6	2	.3	2.2	.2	.4	1.4	4.6	3.3	7.9	.1	BB	BB
354	METALWORKING MACHINERY. . . . . E1	63	21	2.3	22.3	1.7	3.4	14.4	40.0	25.6	64.6	1.4	2.1	31.8
3541	MACHINE TOOLS, METAL-CUTTING. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. E2	40	7	.7	7.1	.6	1.3	5.8	10.8	4.3	15.0	.6	.8	11.5
3546	POWER DRIVEN HANDTOOLS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . . E2	10	5	.7	6.1	.5	.9	3.3	13.3	9.9	22.8	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	40	18	2.2	21.5	1.5	3.1	13.1	51.7	30.1	81.7	1.4	2.1	32.8
3551	FOOD PRODUCTS MACHINERY. . . . .	12	6	1.0	11.0	.7	1.3	6.0	26.2	12.4	39.1	.5	1.2	17.9
3555	PRINTING TRADES MACHINERY. . . . .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	19	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC
356	GENERAL INDUSTRIAL MACHINERY. . . . .	31	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	8	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3566	SPEED CHANGERS, DRIVES, AND GEARS. . . .	4	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3568	POWER TRANSMISSION EQUIPMENT, NEC. . . .	2	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	26	11	2.1	18.7	1.4	2.5	11.5	36.8	36.6	72.5	(D)	1.5	23.0
3581	AUTOMATIC MERCHANDISING MACHINES. . . .	4	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA
3585	REFRIGERATION, HEATING EQUIPMENT. . . . .	8	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3586	MEASURING AND DISPENSING PUMPS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. E1	13	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
359	MISC. MACHINERY, EXC. ELEC. E2	125	13	1.6	12.6	1.3	2.4	9.3	24.3	15.5	39.6	1.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	125	13	1.6	12.6	1.3	2.4	9.3	24.3	15.5	39.6	1.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	63	39	20.0	174.8	14.6	28.5	111.1	405.3	355.3	754.4	13.0	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE
362	ELECTRICAL INDUSTRIAL APPARATUS. . . . .	6	4	.6	4.1	.4	.8	2.7	9.6	6.2	15.4	.7	AA	(D)
3621	MOTORS AND GENERATORS. . . . .	4	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA
363	HOUSEHOLD APPLIANCES. . . . .	11	9	6.2	54.2	4.9	9.2	39.9	186.8	156.9	342.8	6.4	FF	(D)
3632	HOUSEHOLD REFRIGERATORS, FREEZERS. . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
3633	HOUSEHOLD LAUNDRY EQUIPMENT. . . . .	5	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
3634	ELECTRIC HOUSEWARES AND FANS. . . . .	2	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	4	3	.2	.9	.1	.3	.7	2.1	1.2	3.2	.1	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0
3651	RADIO AND TV RECEIVING SETS. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0
366	COMMUNICATION EQUIPMENT. . . . .	7	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
3662	RADIO AND TV COMMUNICATION EQUIP. . . .	7	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	15	11	3.6	23.8	3.2	5.9	18.0	49.6	36.7	84.7	1.4	4.4	49.1
3676	ELECTRONIC RESISTORS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS. . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . . .	11	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC
3692	PRIMARY BATTERIES, DRY AND WET. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 2D employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
37	TRANSPORTATION EQUIPMENT . . . . .	95	43	7.4	59.5	5.6	11.8	39.6	157.4	246.3	389.7	33.0	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	61	32	6.3	50.1	4.8	10.2	34.3	143.8	232.8	362.5	(D)	2.6	34.2
3713	TRUCK AND BUS BODIES . . . . .	22	14	4.0	32.5	2.9	6.5	21.4	93.5	169.4	251.1	(D)	CC	(D)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	30	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	14.2
3715	TRUCK TRAILERS . . . . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	8.7
372	AIRCRAFT AND PARTS . . . . .	4	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3724	AIRCRAFT ENGINES AND ENGINE PARTS . . . . .	1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E2	20	8	.6	3.8	.5	1.0	2.6	5.6	10.2	15.8	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . . E2	16	6	.4	2.8	.4	.7	2.0	4.9	7.8	12.7	(D)	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . . . E2	4	2	.2	.9	.1	.3	.6	.7	2.4	3.1	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	44	12	2.5	25.5	1.6	3.1	12.8	49.3	24.1	73.1	2.8	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . . .	5	3	1.0	9.5	.5	1.0	3.9	16.6	7.1	23.3	1.1	EE	(D)
382	MEASURING, CONTROLING DEVICES . . . . .	17	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3823	PROCESS CONTROL INSTRUMENTS. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	15	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3843	DENTAL EQUIPMENT AND SUPPLIES. . . . .	7	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	142	42	6.2	44.0	4.6	9.2	26.7	107.9	63.8	170.4	3.8	5.6	64.8
394	TOYS AND SPORTING GOODS. . . . .	36	13	2.3	15.1	1.8	3.5	9.4	41.8	22.9	65.0	2.2	1.8	21.0
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . . . .	7	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . . . .	29	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	14.1
395	PENS, OFFICE AND ART GOODS . . . . .	7	3	1.3	10.7	.9	1.8	5.9	20.9	12.0	32.5	.3	EE	(D)
3951	PENS AND MECHANICAL PENCILS . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3955	CARBON PAPER AND INKED RIBBONS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
396	COSTUME JEWELRY AND NOTIONS. . . . .	9	5	.4	2.7	.3	.7	1.4	6.6	6.6	12.1	.1	88	(D)
3963	BUTTONS. . . . .	6	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
399	MISCELLANEOUS MANUFACTURES . . . . . E1	84	19	2.1	15.0	1.6	3.1	9.7	37.7	21.9	59.5	1.2	1.7	21.1
3991	BROOMS AND BRUSHES . . . . .	5	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3993	SIGNS AND ADVERTISING DISPLAYS . . . . . E1	44	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	13.4
3999	MANUFACTURING INDUSTRIES, NEC. . . . . E1	26	6	.7	3.7	.6	1.1	2.5	11.1	4.9	15.7	.2	.2	1.6
---	ADMINISTRATIVE AUXILIARY . . . . .	43	19	2.4	36.2	-	-	-	-	-	-	-	1.3	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CEDAR RAPIDS													
	ALL INDUSTRIES, TOTAL. . . . .	192	70	22.2	224.0	14.2	29.0	129.0	471.4	742.7	1 202.8	22.5	28.3	421.8
20	FOOD AND KINDRED PRODUCTS. . . . .	30	20	6.0	60.7	3.9	8.0	38.6	177.0	478.8	652.4	15.4	5.9	139.9
2048	PREPARED FEEDS, NEC. . . . . E1	6	3	.4	3.8	.1	.2	.8	13.8	13.5	27.1	.9	(NA)	(NA)
208	BEVERAGES. . . . .	4	3	.3	2.5	.1	.1	.4	7.4	4.6	12.1	.8	(NA)	(NA)
2086	BOTTLE AND CANNED SOFT DRINKS . . . . .	4	3	.3	2.5	.1	.1	.4	7.4	4.6	12.1	.8	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	4	4	.7	5.6	.5	1.0	3.9	18.5	11.7	30.5	.3	1.0	17.0
27	PRINTING AND PUBLISHING. . . . .	32	8	.8	6.6	.4	.8	3.5	13.5	4.1	17.5	.5	.9	10.1
34	FABRICATED METAL PRODUCTS. . . . .	28	8	1.6	17.8	1.1	2.2	9.5	34.3	26.8	62.7	1.3	(NA)	(NA)
344	FABRICATED STRUC, METAL PRDGS. . . . .	8	4	.4	4.0	.3	.6	3.1	7.0	5.1	12.0	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	34	12	4.3	47.9	2.9	6.1	30.3	97.0	80.8	170.8	2.3	5.1	73.8
353	CONSTRUCTION, RELATED MACHINERY. . . . .	4	3	2.4	28.6	1.6	3.4	19.0	56.6	52.8	102.8	1.5	3.3	44.9
354	METALWORKING MACHINERY . . . . . E5	6	2	.3	3.7	.2	.5	1.5	6.6	3.3	9.9	.1	.4	7.2
	DAVENPORT-ROCK ISLAND-MOLINE, IA-IL													
	ALL INDUSTRIES, TOTAL. . . . .	417	163	41.7	463.7	29.9	57.7	300.7	953.1	1 237.1	2 014.4	36.7	49.3	769.9
20	FOOD AND KINDRED PRODUCTS. . . . .	51	23	4.4	45.4	3.3	6.5	33.5	113.1	353.7	465.6	5.0	4.4	67.3
201	MEAT PRODUCTS . . . . .	8	5	2.6	28.9	2.1	3.9	23.1	36.9	265.9	302.5	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	9	5	.6	6.8	.5	1.1	5.2	53.8	61.2	114.1	.8	.6	25.5
205	BAKERY PRODUCTS. . . . .	12	3	.4	3.7	.3	.5	2.1	10.8	8.5	19.4	.2	.8	10.2
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	12	3	.4	3.7	.3	.5	2.1	10.8	8.5	19.4	.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	7	5	.7	4.3	.7	1.2	3.4	7.4	1.3	8.8	.2	.7	3.4
24	LUMBER AND WOOD PRODUCTS . . . . .	19	7	.8	6.2	.6	1.1	4.1	10.7	11.3	21.4	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC, MEMBS. . . . .	7	3	.6	4.7	.4	.8	3.1	8.8	8.9	17.1	.6	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
DAVENPORT-ROCK ISLAND-MDLINE, IA-IL--CONTINUED														
25	FURNITURE AND FIXTURES . . . . . E1	10	5	.5	3.7	.3	.5	2.0	8.3	10.1	17.9	(D)	.4	5.8
27	PRINTING AND PUBLISHING . . . . .	50	12	1.5	12.2	.9	1.4	6.4	23.4	12.7	36.2	1.0	1.6	17.4
275	COMMERCIAL PRINTING . . . . .	27	5	.6	5.6	.4	.6	3.1	9.1	6.1	15.5	.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . .	10	4	.5	4.8	.4	.5	2.5	7.8	4.5	12.6	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	9	6	.4	4.2	.3	.5	2.1	12.1	23.2	35.0	1.5	.3	13.7
32	STONE, CLAY, GLASS PRODUCTS . E2	27	5	.6	5.4	.5	1.0	4.0	13.7	10.8	23.9	.9	.6	15.9
33	PRIMARY METAL INDUSTRIES . . . . .	24	15	5.9	75.1	4.7	10.1	56.2	103.4	221.3	313.6	9.1	6.6	102.4
34	FABRICATED METAL PRODUCTS . . . .	48	20	2.2	19.8	1.6	2.9	12.4	37.5	33.5	70.5	1.2	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC . .	4	3	.9	8.4	.6	1.1	5.0	17.5	13.9	31.1	.3	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . .	4	3	.9	8.4	.6	1.1	5.0	17.5	13.9	31.1	.3	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRDOS. E1	16	8	.7	5.7	.5	.9	3.6	9.6	12.1	21.4	.7	.9	11.1
35	MACHINERY, EXCEPT ELECTRICAL . .	119	48	19.5	222.8	14.6	28.0	158.0	461.9	523.5	924.6	13.2	25.3	452.3
353	CONSTRUCTION, RELATED MACHINERY . .	13	8	3.5	40.5	2.4	5.2	27.9	65.9	105.7	171.8	6.4	2.1	34.3
354	METALWORKING MACHINERY . . . . . E1	25	10	.9	9.0	.6	1.3	6.1	18.1	9.3	27.1	.5	1.2	18.5
3544	SPECIAL DIES, TOOLS, JIGS, ETC . E3	18	6	.4	5.2	.4	.8	4.2	7.6	2.2	9.9	.4	.6	7.4
355	SPECIAL INDUSTRY MACHINERY . . . .	8	5	.5	5.2	.3	.6	2.6	12.9	4.3	17.3	.1	.3	6.6
356	GENERAL INDUSTRIAL MACHINERY . . .	19	4	.7	7.5	.5	.9	4.6	14.1	8.5	24.4	.2	.7	10.3
359	MISC. MACHINERY, EXC. ELEC . . . . E4	28	5	.3	3.0	.3	.6	2.2	5.8	1.9	7.7	.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	28	5	.3	3.0	.3	.6	2.2	5.8	1.9	7.7	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . E1	8	3	.6	6.2	.5	.9	4.8	13.5	12.6	26.3	.4	(NA)	(NA)
60	ADMINISTRATIVE AND AUXILIARY . . . .	8	4	1.7	33.7	-	-	-	-	-	-	-	1.7	-
DES MOINES <sup>1</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	439	149	26.9	271.1	18.0	34.5	162.7	569.8	835.2	1 386.8	24.0	25.4	391.8
20	FOOD AND KINDRED PRODUCTS . . . . .	55	29	3.1	28.0	1.7	3.4	13.8	67.1	348.4	410.5	5.0	4.2	52.8
202	DAIRY PRODUCTS . . . . .	6	4	.8	7.9	.2	.5	2.1	16.6	51.2	67.7	(D)	1.0	9.6
204	GRAIN MILL PRODUCTS . . . . .	16	8	.4	3.1	.2	.5	1.8	9.3	43.0	52.2	.6	.6	11.6
208	BEVERAGES . . . . .	5	3	.3	3.0	.1	.2	.6	7.9	8.5	16.4	.6	.4	5.4
24	LUMBER AND WOOD PRODUCTS . . . . .	13	3	.3	2.7	.2	.4	1.7	8.8	15.9	24.6	.4	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	7	6	.9	7.4	.8	1.5	5.2	20.3	18.2	38.2	1.0	.9	11.1
27	PRINTING AND PUBLISHING . . . . .	115	23	5.4	51.6	2.8	5.3	25.2	99.0	113.5	211.9	2.3	4.6	87.4
275	COMMERCIAL PRINTING . . . . . E2	59	5	.5	4.7	.4	.8	3.1	8.3	5.4	13.7	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	22	6	.5	4.6	.3	.6	2.1	11.1	12.3	21.9	1.0	.4	9.9
32	STONE, CLAY, GLASS PRODUCTS . . .	32	13	.9	8.9	.7	1.6	6.8	19.1	14.6	33.7	.9	.9	19.3
327	CONCRETE, GYPSUM, PLASTER PRDOS E1	24	9	.4	4.0	.3	.6	2.6	7.2	6.3	13.4	.5	.4	7.3
34	FABRICATED METAL PRODUCTS . . . .	45	17	2.0	17.1	1.5	3.0	11.5	26.2	36.9	62.5	.7	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRDOS. . .	24	7	1.1	9.3	.8	1.6	6.1	14.9	20.3	35.0	.3	1.6	14.9
35	MACHINERY, EXCEPT ELECTRICAL . .	44	12	5.3	56.0	4.0	7.2	38.6	118.9	122.6	235.4	4.2	5.1	71.9
353	CONSTRUCTION, RELATED MACHINERY . .	7	2	.4	3.3	.3	.5	2.2	5.4	4.5	9.8	.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	14	5	.8	7.3	.5	1.0	3.9	11.3	9.4	19.9	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . .	28	8	1.1	7.7	.9	1.7	5.1	24.6	15.5	40.4	.5	.6	8.9
399	MISCELLANEOUS MANUFACTURES . . . E1	17	5	.7	4.1	.6	1.1	2.9	11.2	5.3	16.3	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	10	6	.9	16.6	-	-	-	-	-	-	-	(NA)	(NA)
DUBUQUE														
	ALL INDUSTRIES, TOTAL . . . . .	111	43	15.0	166.1	11.2	22.1	118.6	348.8	531.3	865.3	10.8	12.3	201.5
24	LUMBER AND WOOD PRODUCTS . . . . .	11	4	1.1	8.3	.9	1.6	6.1	12.4	20.5	33.2	.8	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	19	6	.5	4.6	.3	.6	2.2	11.9	5.4	17.4	1.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	12	6	1.0	7.7	.8	1.4	5.5	15.2	13.8	28.6	.7	(NA)	(NA)
DMAHA, NE-IA														
	ALL INDUSTRIES, TOTAL . . . . .	613	253	38.0	341.1	27.9	55.2	225.0	846.3	1 946.1	2 762.3	41.2	36.6	603.9
20	FOOD AND KINDRED PRODUCTS . . . . .	110	64	10.7	96.3	8.0	16.6	68.3	299.6	1 358.5	1 646.0	10.9	13.0	233.1
201	MEAT PRODUCTS . . . . .	34	25	5.2	50.0	4.4	9.3	40.0	123.5	1 085.3	1 196.9	6.4	6.9	96.2
2011	MEATPACKING PLANTS . . . . .	26	19	3.8	38.8	3.1	6.5	30.7	89.5	1 016.9	1 099.5	3.8	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	12	6	.6	5.3	.3	.6	2.4	10.9	30.2	41.2	.6	1.1	12.6
2026	FLUID MILK . . . . .	5	4	.5	4.0	.2	.3	1.5	8.6	19.9	28.3	.4	.9	8.0
204	GRAIN MILL PRODUCTS . . . . .	24	10	1.3	13.3	1.1	2.3	10.1	72.0	89.3	161.3	1.3	1.3	55.1
2048	PREPARED FEEDS, NEC. . . . .	16	5	.4	3.2	.2	.6	2.0	10.1	37.7	47.8	.3	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	10	7	1.0	8.6	.6	1.2	4.6	17.0	14.4	31.4	.9	(NA)	(NA)
208	BEVERAGES . . . . .	11	7	.6	5.7	.3	.7	3.1	16.1	24.5	40.5	.4	.8	15.5
209	MISC. FOODS, KINDRED PRODUCTS . . .	9	5	.7	5.6	.4	.7	2.5	31.4	43.8	75.0	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDOS . .	19	8	.7	3.2	.6	1.0	2.2	6.3	5.2	11.0	.1	.7	5.4
25	FURNITURE AND FIXTURES . . . . .	24	13	2.0	15.6	1.4	2.7	8.6	31.2	28.0	57.8	2.7	1.3	17.5
26	PAPER AND ALLIED PRODUCTS . . . . .	9	8	.9	7.3	.7	1.3	4.9	14.7	17.0	31.6	.2	.9	10.3
264	MISC. CONVERTED PAPER PRODUCTS . .	5	4	.4	2.9	.3	.5	2.0	6.1	6.3	12.4	.2	.4	5.6
265	PAPERBOARD CONTAINERS AND BOXES . .	4	4	.5	4.4	.4	.8	2.9	8.6	10.7	19.2	.1	.5	4.7

See footnotes at end of table

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufac- ture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
		Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
OMAHA, NE-IA--CONTINUED														
27	PRINTING AND PUBLISHING. . . . .	116	29	2.9	26.5	1.8	3.7	15.2	48.9	28.8	78.9	2.0	2.5	29.9
2711	NEWSPAPERS . . . . .	18	4	1.2	10.6	.5	1.0	4.8	23.5	8.8	32.3	.8	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . .	69	18	1.2	11.8	.9	2.1	8.2	19.0	15.2	34.8	.7	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	34	12	.6	7.5	.4	1.3	5.3	11.2	10.2	22.0	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. .	24	11	1.1	9.4	.7	1.4	5.5	49.7	48.2	96.9	2.1	1.5	53.6
283	DRUGS. . . . .	5	4	.3	2.7	.2	.4	1.3	16.5	13.7	29.8	.7	.3	15.2
287	AGRICULTURAL CHEMICALS. . . . .	5	3	.4	2.7	.2	.5	1.8	18.1	22.1	40.0	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E2	12	9	.6	4.3	.5	.7	3.0	8.7	6.3	14.9	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	47	20	1.0	8.4	.6	1.3	4.6	21.4	20.3	41.3	2.6	.8	9.7
327	CONCRETE, GYPSUM, PLASTER PRODS E1	29	17	.8	7.5	.5	1.2	4.1	19.1	18.8	37.6	(0)	.7	8.6
3272	CONCRETE PRODUCTS, NEC. . . . . E3	12	7	.5	3.5	.4	.8	2.7	10.0	5.0	14.6	(0)	(NA)	(NA)
3273	READY-MIXED CONCRETE. . . . .	12	6	.3	2.9	.1	.2	.9	6.6	11.3	17.9	1.7	.3	4.2
33	PRIMARY METAL INDUSTRIES. . . . .	9	6	2.5	26.9	2.0	4.1	19.8	93.7	203.4	281.7	2.7	2.4	56.4
34	FABRICATED METAL PRODUCTS. . E1	49	18	2.0	18.4	1.5	3.1	12.1	31.1	38.1	67.8	.9	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. .	25	11	1.0	8.9	.7	1.3	4.5	16.6	23.5	38.8	.2	(NA)	(NA)
3441	FABRICATED STRUCTURAL METAL. . . . .	6	5	.4	4.1	.3	.6	2.2	8.7	13.9	21.5	.1	.6	5.6
35	MACHINERY, EXCEPT ELECTRICAL. .	65	18	4.1	37.7	3.2	6.3	25.9	95.5	71.2	167.1	8.6	3.1	68.9
37	TRANSPORTATION EQUIPMENT. . . . .	13	7	1.0	7.9	.8	1.5	5.6	12.4	16.5	28.8	.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. .	34	8	1.2	7.3	.9	1.7	4.8	16.1	9.7	26.5	.4	1.3	13.4
60	ADMINISTRATIVE AND AUXILIARY. . . . .	22	14	1.0	11.4	-	-	-	-	-	-	-	(NA)	(NA)
SIOUX CITY, IA-NE														
	ALL INDUSTRIES, TOTAL. . . . .	158	62	10.5	87.7	7.7	15.8	57.2	196.2	1 067.9	1 263.1	11.1	9.2	117.2
20	FOOD AND KINDRED PRODUCTS. . . . .	46	25	4.8	42.3	3.8	8.1	31.9	112.1	960.0	1 069.9	3.1	4.2	69.5
201	MEAT PRODUCTS. . . . .	14	10	3.4	30.2	3.0	6.3	25.8	76.8	882.4	957.7	1.5	2.5	42.0
2011	MEATPACKING PLANTS. . . . .	10	7	3.2	29.0	2.8	6.0	24.9	72.4	871.9	942.9	1.3	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	12	5	.3	2.1	.2	.4	1.2	8.8	27.7	36.5	.4	.3	8.7
2048	PREPARED FEEDS, NEC. . . . .	12	5	.3	2.1	.2	.4	1.2	8.8	27.7	36.5	.4	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	9	4	.8	6.0	.5	1.0	3.3	11.0	12.0	22.9	.3	.7	7.9
27	PRINTING AND PUBLISHING. . . E1	25	4	.4	4.1	.2	.4	2.3	6.5	2.0	8.4	(0)	.5	5.1
28	CHEMICALS AND ALLIED PRODUCTS. .	7	3	.3	3.9	.2	.4	1.6	15.5	34.7	50.6	(0)	.3	5.6
35	MACHINERY, EXCEPT ELECTRICAL E1	21	10	1.5	12.3	1.1	2.1	7.3	22.0	19.8	41.1	.5	1.2	16.2
352	FARM AND GARDEN MACHINERY. . . E3	9	5	.3	2.2	.3	.6	1.5	3.6	5.1	8.8	.1	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . E3	9	5	.3	2.2	.3	.6	1.5	3.6	5.1	8.8	.1	(NA)	(NA)
WATERLOO-CEDAR FALLS														
	ALL INDUSTRIES, TOTAL. . . . .	156	63	19.5	208.7	15.0	28.9	155.3	436.7	443.6	875.1	39.7	21.0	311.6
20	FOOD AND KINDRED PRODUCTS. . . . .	23	13	4.0	35.9	3.0	5.2	26.2	61.6	208.1	273.5	(0)	4.5	49.8
27	PRINTING AND PUBLISHING. . . . .	27	5	.8	6.3	.4	.6	2.8	10.0	4.2	14.2	.4	.6	7.0
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	7	2	.3	2.5	.2	.3	1.0	3.8	2.4	6.2	(2)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	7	5	.3	2.5	.2	.5	2.1	3.7	2.7	6.4	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . E1	13	5	1.9	16.8	1.5	3.0	12.1	26.5	22.8	47.4	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. .	34	20	11.3	138.7	9.0	18.1	106.7	320.4	192.3	505.4	(0)	11.8	207.8

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA changed definition for 1972. Historical data prior to 1972 are based on prior census year definitions.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALLAMAKEE COUNTY, TOTAL . . . . .	25	6	1.0	6.3	0.9	1.7	4.8	16.0	59.0	73.7	0.4	0.5	5.5
	APPANOOSE COUNTY, TOTAL . . . . .	24	10	1.1	6.2	.9	1.9	4.8	19.8	15.5	35.0	.7	1.0	13.9
	BENTON COUNTY, TOTAL . . . . .	26	6	.5	3.7	.4	.8	2.6	6.4	14.6	20.9	.4	.4	4.1
	BLACK HAWK COUNTY (SEE WATERLOO- CEDAR FALLS SMSA, TABLE 6)													
	BOONE COUNTY, TOTAL . . . . .	30	10	.8	5.2	.6	1.0	3.4	10.6	8.9	19.7	.7	.6	5.3
	CERRO GORDO COUNTY, TOTAL . . . . .	61	30	3.6	34.9	2.8	5.5	25.6	72.8	267.1	337.8	4.3	3.4	51.8
20	FOOD AND KINDRED PRODUCTS. . . . .	17	12	2.0	21.2	1.5	3.1	15.7	35.3	239.8	273.1	1.9	1.8	24.0
32	STONE, CLAY, GLASS PRODUCTS. . . . .	7	4	.7	7.6	.6	1.2	6.2	26.8	14.8	41.3	1.3	.7	17.7
	CHICKASAW COUNTY, TOTAL . . . . .	19	8	.8	6.3	.6	1.3	4.0	19.8	61.9	81.3	(0)	.3	4.7
20	FOOD AND KINDRED PRODUCTS. . . . .	9	6	.5	4.2	.4	.9	2.6	16.6	59.5	75.8	(0)	(NA)	(NA)
	CLAY COUNTY, TOTAL . . . . .	35	10	.9	7.1	.8	1.4	4.9	18.7	119.3	135.9	.4	(D)	(D)
	CLINTON COUNTY, TOTAL . . . . .	60	28	6.6	63.5	5.1	10.6	45.6	171.5	210.1	381.3	34.3	6.1	106.9
20	FOOD AND KINDRED PRODUCTS. . . . .	10	7	2.0	21.1	1.4	3.0	14.6	52.5	95.7	147.5	(0)	(NA)	(NA)
	DELAWARE COUNTY, TOTAL . . . . .	21	8	.5	3.6	.4	.9	2.5	7.6	25.4	32.8	2.0	.3	2.4
	DES MOINES COUNTY, TOTAL . . . . .	68	34	9.2	78.0	6.8	12.5	51.6	186.3	154.3	339.3	11.8	11.1	189.1
20	FOOD AND KINDRED PRODUCTS. . . . .	11	6	.6	3.0	.4	.6	1.7	5.5	10.5	16.1	.2	.5	6.1
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	8	7	2.2	19.4	1.8	3.3	14.3	43.8	28.3	70.5	3.6	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	3	3	1.0	8.0	.8	1.4	5.0	17.7	6.7	23.6	1.1	3.1	46.8
	DICKINSON COUNTY, TOTAL . . . . .	18	5	1.0	6.1	.8	1.7	3.7	16.4	9.9	25.7	1.9	.8	7.1
	DUBUQUE COUNTY (SEE DUBUQUE SMSA, TABLE 6)													
	EMMET COUNTY, TOTAL . . . . .	18	7	1.4	11.6	1.1	2.3	8.9	26.3	116.2	141.1	1.1	(D)	(D)
	FAYETTE COUNTY, TOTAL . . . . .	37	11	.8	6.7	.6	1.3	4.8	16.4	29.7	46.1	.7	.9	10.4
	GREENE COUNTY, TOTAL . . . . .	17	8	.8	6.5	.6	1.0	3.4	6.2	6.9	12.8	.6	.5	3.8
	GRUNOY COUNTY, TOTAL . . . . .	26	8	.7	4.6	.5	1.1	3.0	10.6	12.4	22.7	.4	.3	4.6
	HAMILTON COUNTY, TOTAL . . . . .	38	15	1.7	12.3	1.3	2.6	8.9	26.2	61.2	87.6	2.5	1.1	11.6
	HARDIN COUNTY, TOTAL . . . . .	35	11	.9	6.3	.7	1.3	4.5	12.6	94.5	107.0	.6	.8	13.7
	HENRY COUNTY, TOTAL . . . . .	17	6	.7	4.2	.5	1.2	3.3	13.7	12.2	25.9	.4	.5	6.1
	IOWA COUNTY, TOTAL . . . . .	29	7	2.0	16.6	1.5	2.9	9.7	29.8	50.5	77.7	1.6	(D)	(D)
	JACKSON COUNTY, TOTAL . . . . .	27	6	.7	4.7	.6	1.1	3.8	10.0	19.8	29.4	.2	.9	7.5
	JASPER COUNTY, TOTAL . . . . .	33	14	4.8	46.5	3.2	6.1	29.0	161.6	92.9	255.4	4.9	4.6	101.1
	JEFFERSON COUNTY, TOTAL . . . . .	17	10	1.3	9.5	1.0	1.8	6.3	18.7	20.6	38.9	.5	1.8	19.8
	JOHNSON COUNTY, TOTAL . . . . .	51	16	2.1	18.6	1.6	3.3	12.2	140.3	82.1	222.6	5.7	2.2	102.5

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	JONES COUNTY, TOTAL . . . . .	37	10	.7	4.9	.5	1.0	3.1	8.8	14.2	22.7	1.0	.5	4.8
	KOSSUTH COUNTY, TOTAL . . . . .	19	7	.7	4.3	.5	1.1	3.1	13.3	14.7	28.3	.8	.5	3.8
	LEE COUNTY, TOTAL . . . . .	64	25	6.2	53.3	4.6	9.3	36.2	132.0	168.1	298.5	10.0	6.6	99.0
20	FOOD AND KINDRED PRODUCTS . . . .	8	3	.8	7.8	.6	1.2	5.3	14.1	36.5	50.1	1.1	.8	14.8
23	CHEMICALS AND ALLIED PRODUCTS . .	6	5	1.1	11.0	.7	1.6	6.5	50.4	63.3	112.9	4.6	.6	27.4
	LINN COUNTY (SEE CEDAR RAPIDS SMSA, TABLE 6)													
	MAHASKA COUNTY, TOTAL . . . . .	30	11	1.4	9.1	1.0	2.0	5.8	22.9	30.6	53.3	1.8	1.1	11.6
	MARION COUNTY, TOTAL . . . . .	25	7	1.8	14.5	1.6	3.1	11.2	24.7	27.3	51.2	2.5	1.4	15.4
	MARSHALL COUNTY, TOTAL . . . . .	55	25	5.8	61.7	3.6	6.8	33.8	118.4	107.8	224.3	2.4	6.1	85.7
20	FOOD AND KINDRED PRODUCTS . . . .	12	7	.6	5.7	.3	.7	3.3	16.0	53.6	69.4	.2	.6	8.2
	MONTGOMERY COUNTY, TOTAL . . . . .	12	4	.8	5.7	.6	1.2	4.0	22.4	8.5	30.9	.7	(0)	(0)
	MUSCATINE COUNTY, TOTAL . . . . .	72	35	5.7	52.4	3.9	7.8	29.4	224.0	176.5	395.9	11.1	4.4	84.4
20	FOOD AND KINDRED PRODUCTS . . . .	14	6	2.1	20.1	1.5	3.0	11.4	53.0	99.5	150.6	4.8	1.8	29.3
	PAGE COUNTY, TOTAL . . . . .	25	8	.8	5.5	.5	1.0	3.2	14.8	16.1	30.6	.6	.5	6.0
	PLYMOUTH COUNTY, TOTAL . . . . .	19	7	.6	5.2	.3	.7	2.4	9.6	68.2	77.7	.6	.6	5.5
	POLK COUNTY, TOTAL . . . . .	411	145	26.5	267.9	17.6	33.8	160.5	564.9	827.7	1 375.0	23.7	25.4	391.8
202	DAIRY PRODUCTS . . . . .	6	4	.8	7.9	.2	.5	2.1	16.6	51.2	67.7	(0)	1.0	9.6
26	PAPER AND ALLIED PRODUCTS . . . .	7	6	.9	7.4	.8	1.5	5.2	20.3	18.2	38.2	1.0	.9	11.1
	POTTAWATTAMIE COUNTY, TOTAL . . . . .	72	25	3.3	23.7	2.7	5.4	16.8	75.4	219.9	293.7	4.1	2.0	23.1
25	FURNITURE AND FIXTURES . . . . .	6	5	.6	3.3	.5	.9	2.5	6.7	5.8	12.0	.2	(NA)	(NA)
	POWESHIEK COUNTY, TOTAL . . . . .	28	11	1.1	8.8	.9	1.8	6.0	22.3	19.8	41.5	1.1	.4	6.3
	SCOTT COUNTY, TOTAL . . . . .	160	65	15.2	168.0	11.1	22.6	116.5	307.3	524.5	822.1	21.1	16.3	252.6
20	FOOD AND KINDRED PRODUCTS . . . .	15	8	3.2	35.6	2.5	4.8	27.7	85.6	189.0	273.7	3.9	3.2	49.3
27	PRINTING AND PUBLISHING . . . . .	23	7	.7	5.9	.4	.7	3.2	12.6	7.6	19.9	.4	.7	8.6
33	PRIMARY METAL INDUSTRIES . . . . .	11	8	4.0	50.7	3.2	6.8	37.6	72.4	199.5	260.9	8.4	4.6	73.3
332	IRON AND STEEL FOUNDRIES . . . . .	3	3	.9	9.1	.7	1.4	7.4	11.0	8.8	19.8	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	49	16	3.9	45.3	2.8	6.0	31.0	71.6	84.4	161.6	(0)	4.0	64.9
	SIOUX COUNTY, TOTAL . . . . .	49	16	1.4	10.2	1.1	2.3	6.7	25.0	71.0	95.5	1.6	1.1	8.7
	STORY COUNTY, TOTAL . . . . .	48	13	1.6	13.1	1.1	2.0	6.9	39.2	17.3	52.2	4.6	2.1	25.9
	UNION COUNTY, TOTAL . . . . .	13	4	.6	4.3	.4	.9	2.8	11.4	7.3	18.6	.5	.6	7.7
	WAPELLO COUNTY, TOTAL . . . . .	36	17	5.1	56.6	3.8	7.8	40.9	86.4	235.5	330.2	3.7	5.3	80.0
	WASHINGTON COUNTY, TOTAL . . . . .	30	8	.9	7.7	.7	1.4	4.6	16.8	32.1	47.6	1.1	.5	4.4
	WEBSTER COUNTY, TOTAL . . . . .	59	25	3.8	35.3	2.9	5.9	26.3	82.3	227.7	307.8	6.4	4.5	77.4
32	STONE, CLAY, GLASS PRODUCTS . . .	12	6	.9	9.0	.8	1.7	7.1	23.9	18.1	41.9	.9	1.1	24.0
	WRIGHT COUNTY, TOTAL . . . . .	26	8	.6	4.7	.4	.8	2.7	16.4	95.2	111.1	1.1	.7	10.7

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ALGONA . . . . .	10	4	.5	3.4	.4	.9	2.5	11.4	9.7	21.3	.8	(NA)	(NA)
	AMES . . . . .	30	10	1.3	9.6	.9	1.7	5.8	21.7	13.1	35.3	(0)	1.8	21.5
	BOONE . . . . .	15	5	.5	2.9	.4	.5	2.0	6.3	4.0	10.4	.1	(NA)	(NA)
	BURLINGTON . . . . .	57	32	8.9	75.5	6.6	12.0	49.8	176.4	149.4	325.5	10.7	(0)	(0)
20	FOOD AND KINOREO PRODUCTS . . .	11	6	.6	3.0	.4	.6	1.7	5.5	10.5	16.1	.2	.5	6.1
	CEGAR FALLS . . . . .	32	14	1.5	13.1	1.0	1.9	8.3	23.1	16.5	39.0	.7	1.5	19.8
35	MACHINERY, EXCEPT ELECTRICAL .	13	9	1.1	10.3	.7	1.5	6.2	18.2	12.5	30.2	.3	(NA)	(NA)
	CEGAR RAPIOS . . . . .	156	66	21.9	221.9	14.0	28.6	127.5	467.1	736.5	1 192.4	22.1	28.1	419.1
26	PAPER AND ALLIED PRODUCTS . . .	4	4	.7	5.6	.5	1.0	3.9	18.5	11.7	30.5	.3	1.0	17.0
39	MISC. MANUFACTUR'G INDUSTRIES .	8	3	.5	3.5	.3	.5	2.0	8.7	4.1	12.9	.2	(NA)	(NA)
	CLINTDN . . . . .	38	20	4.3	39.6	3.3	6.9	28.5	95.2	154.1	249.5	23.0	4.2	62.4
	OAVENPORT . . . . .	117	48	9.9	103.0	7.1	13.9	69.1	209.3	287.3	495.7	11.0	9.3	140.2
33	PRIMARY METAL INDUSTRIES . . . .	6	5	.7	6.7	.6	1.1	4.7	10.9	19.5	28.6	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL .	35	8	2.4	27.4	1.7	3.5	18.0	43.0	35.8	83.6	3.4	2.3	34.9
	DES MOINES . . . . .	295	100	17.7	170.3	10.9	20.3	89.0	319.7	638.6	948.5	17.8	17.2	245.1
20	FOOD AND KINORED PRODUCTS . . .	38	21	2.5	24.0	1.4	2.8	12.0	53.2	322.7	371.1	4.3	3.8	46.6
26	PAPER AND ALLIED PRODUCTS . . .	7	6	.9	7.4	.8	1.5	5.2	20.3	18.2	38.2	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . .	94	18	5.2	49.7	2.6	4.9	24.1	95.4	110.9	205.8	2.2	4.5	86.4
34	FABRICATEO METAL PRODUCTS . . .	25	11	1.4	12.4	1.0	1.9	7.8	17.2	27.3	44.8	.5	2.0	16.6
	OUBUQUE . . . . .	92	37	14.2	161.1	10.6	21.0	115.4	337.9	524.0	846.7	9.8	11.0	187.8
	FORT MADISDN . . . . .	24	11	2.8	24.1	2.0	4.2	14.7	80.5	98.3	177.6	5.1	2.8	51.4
	GRINNELL . . . . .	17	8	.9	7.5	.7	1.5	5.1	20.4	16.6	36.4	.9	(NA)	(NA)
	GRUNOY CENTER . . . . .	11	6	.5	3.2	.4	.8	2.1	7.0	7.2	13.9	.2	(NA)	(NA)
	IOWA CITY . . . . .	36	14	2.0	17.7	1.5	3.1	11.4	136.8	75.3	212.3	5.6	1.8	95.3
	KEOKUK . . . . .	32	13	3.3	28.5	2.6	5.1	21.2	50.5	68.6	118.6	4.8	3.4	42.4
	MAOUOKETA . . . . .	10	1	.5	3.3	.4	.6	2.7	6.8	5.7	12.1	.1	(0)	(0)
	MARSHALLTOWN . . . . .	47	23	5.7	60.8	3.5	6.6	33.4	116.5	103.0	217.6	2.4	6.0	84.8
	MASON CITY . . . . .	44	25	3.1	31.5	2.4	4.7	23.2	64.5	215.1	277.7	4.2	2.6	37.6
	MONTICELLO . . . . .	20	7	.6	3.8	.4	.8	2.4	6.7	10.3	16.7	.8	(NA)	(NA)
	MUSCATINE . . . . .	47	25	4.1	39.2	2.6	5.2	20.3	97.7	108.3	203.3	7.4	3.8	53.3
	OELWEIN . . . . .	14	6	.5	4.8	.4	.9	3.4	10.6	10.9	21.4	.4	.5	6.6
	PELLA . . . . .	17	6	1.8	14.0	1.6	3.0	10.9	23.6	26.2	49.0	2.3	.9	11.1
	SIDUX CITY . . . . .	123	52	7.7	64.1	5.7	11.3	42.6	143.1	475.7	618.8	(0)	7.5	92.4
	WASHINGTON . . . . .	14	6	.7	6.1	.6	1.3	4.2	15.0	21.9	35.6	.9	(NA)	(NA)
	WATERLOO . . . . .	101	44	17.7	193.7	13.9	26.6	146.1	408.9	413.1	817.3	38.8	18.9	284.7
	WEBSTER CITY . . . . .	21	9	1.2	9.0	1.0	1.8	6.6	20.0	35.7	55.9	1.5	.8	8.9
	WEST OES MOINES . . . . .	32	12	1.1	11.0	.8	1.5	6.4	19.9	11.5	30.8	.7	1.1	18.0

Notes: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

(NA) Not available.    (D) Withheld to avoid disclosing figures for individual companies.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see footnote for titles)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
IOWA, TOTAL	3 388	618	10	65	176	61	44	700	111	16	67	19	324	65	238	487	63	95	44	142	43
1 TO 4 EMPLOYEES	1 269	183	2	18	87	23	4	391	42	6	12	3	129	5	63	14	28	28	44	60	10
5 TO 9 EMPLOYEES	1 483	67	1	9	35	6	4	95	12	1	19	1	176	11	41	63	14	11	24	21	9
10 TO 19 EMPLOYEES	466	91	3	8	22	5	4	94	18	3	5	4	52	7	33	72	8	13	4	19	5
20 TO 49 EMPLOYEES	518	123	4	7	15	12	8	76	15	5	14	4	41	12	41	78	6	17	5	20	13
50 TO 99 EMPLOYEES	259	59	1	7	7	8	8	26	11	1	15	4	11	13	21	40	9	9	1	11	4
100 TO 249 EMPLOYEES	239	56	1	14	7	4	12	12	6	1	4	2	12	4	6	17	4	4	1	5	2
250 TO 499 EMPLOYEES	53	20	1	2	1	1	3	3	1	1	1	1	1	1	1	7	3	2	2	2	2
500 TO 999 EMPLOYEES	27	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
1,000 EMPLOYEES AND OVER	14	2	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1
2,500 EMPLOYEES AND OVER	10	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ADAIR COUNTY, TOTAL	10	3	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	10	3	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1
ADAMS COUNTY, TOTAL	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
1 TO 19 EMPLOYEES	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
ALLAMAKEE COUNTY, TOTAL	25	9	1	2	2	2	2	5	1	1	1	1	1	2	3	1	1	1	1	1	1
1 TO 19 EMPLOYEES	19	6	1	2	2	2	2	5	1	1	1	1	1	2	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
APPANOOSE COUNTY, TOTAL	24	1	1	1	3	2	2	3	2	2	1	1	2	1	3	2	2	1	1	2	2
1 TO 19 EMPLOYEES	14	1	1	1	2	2	2	2	2	2	1	1	2	1	3	1	1	1	1	2	2
20 TO 99 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AUDUBON COUNTY, TOTAL	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BENTON COUNTY, TOTAL	26	7	1	1	1	1	1	5	1	1	1	1	5	1	2	4	1	1	1	1	1
1 TO 19 EMPLOYEES	20	5	1	1	1	1	1	4	1	1	1	1	5	1	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLACK HAWK COUNTY, TOTAL	156	23	1	1	8	3	2	27	3	1	1	1	14	7	13	34	4	4	2	10	2
1 TO 19 EMPLOYEES	93	10	1	1	8	3	1	23	3	1	1	1	10	2	8	14	1	1	2	6	2
20 TO 99 EMPLOYEES	13	3	1	1	1	1	1	3	1	1	1	1	3	5	1	13	3	1	4	4	1
100 TO 249 EMPLOYEES	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	1	1	1	1	1
250 EMPLOYEES AND OVER	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	1	1	1	1	1
ROOPE COUNTY, TOTAL	30	3	1	1	3	1	1	8	4	1	1	1	1	1	2	5	2	2	2	2	2
1 TO 19 EMPLOYEES	20	2	1	1	2	1	1	6	4	1	1	1	1	1	1	1	1	1	1	1	2
20 TO 99 EMPLOYEES	8	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PREMER COUNTY, TOTAL	28	9	1	1	1	1	1	4	1	1	1	1	4	1	2	6	1	1	1	1	1
1 TO 19 EMPLOYEES	15	5	1	1	1	1	1	2	1	1	1	1	2	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES	9	2	1	1	1	1	1	2	1	1	1	1	2	1	1	2	1	1	1	1	1
100 TO 249 EMPLOYEES	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SUCHMAN COUNTY, TOTAL	17	4	1	1	2	1	1	5	1	1	1	1	1	1	1	3	1	1	1	1	1
1 TO 19 EMPLOYEES	12	5	1	1	2	1	1	4	1	1	1	1	1	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BUENA VISTA COUNTY, TOTAL	31	7	1	1	2	1	1	4	1	2	1	1	3	1	2	7	1	1	1	1	1
1 TO 19 EMPLOYEES	22	4	1	1	2	1	1	3	1	1	1	1	3	1	1	5	1	1	1	1	1
20 TO 99 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments total	Number of establishments by major industry group (see headline for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
BUTLER COUNTY, TOTAL	18	2	-	-	-	1	-	-	-	-	-	-	-	-	-	1	4	-	1	-	-	2
1 TO 19 EMPLOYEES	18	2	-	-	-	1	-	-	-	-	-	-	-	-	-	1	4	-	1	-	-	2
CALHOUN COUNTY, TOTAL	19	4	-	-	1	-	-	-	6	-	-	-	-	-	-	-	3	-	1	-	-	2
1 TO 19 EMPLOYEES	16	3	-	-	1	-	-	-	6	-	-	-	-	-	-	-	3	-	1	-	-	2
20 TO 99 EMPLOYEES	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
CARROLL COUNTY, TOTAL	26	10	-	-	-	-	-	6	5	1	-	-	4	4	1	1	2	-	-	1	-	2
1 TO 19 EMPLOYEES	20	8	-	-	-	-	-	5	1	1	-	-	4	4	1	1	1	-	-	-	-	1
20 TO 99 EMPLOYEES	6	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
CASS COUNTY, TOTAL	16	3	-	-	-	-	-	7	-	-	-	-	1	1	-	1	2	-	-	-	-	2
1 TO 19 EMPLOYEES	9	3	-	-	-	-	-	6	-	-	-	-	1	1	-	1	2	-	-	-	-	1
20 TO 99 EMPLOYEES	7	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
CEDAR COUNTY, TOTAL	23	11	-	-	-	1	-	3	1	-	-	-	5	1	-	-	-	-	-	-	-	1
1 TO 19 EMPLOYEES	21	10	-	-	-	1	-	3	1	-	-	-	5	1	-	-	-	-	-	-	-	1
20 TO 99 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CERRO GOROO COUNTY, TOTAL	61	17	-	-	4	1	-	-	7	1	2	3	1	7	1	2	5	1	3	1	1	3
1 TO 19 EMPLOYEES	31	5	-	-	2	1	-	-	4	1	2	2	1	3	1	2	4	1	1	1	2	2
20 TO 99 EMPLOYEES	21	8	-	-	1	-	-	-	2	1	2	1	1	2	1	2	1	1	2	1	1	1
100 TO 249 EMPLOYEES	7	3	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHEROKEE COUNTY, TOTAL	19	7	-	-	-	1	-	1	3	1	-	-	1	1	-	-	5	-	-	-	-	1
1 TO 19 EMPLOYEES	13	4	-	-	-	1	-	2	2	1	-	-	1	1	-	-	3	-	-	-	-	1
20 TO 99 EMPLOYEES	5	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	-	1
250 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHICKASAW COUNTY, TOTAL	19	9	-	-	-	-	-	2	2	-	-	-	2	2	-	1	3	-	1	-	1	1
1 TO 19 EMPLOYEES	11	3	-	-	-	-	-	2	2	-	-	-	2	2	-	1	2	-	1	-	1	1
20 TO 99 EMPLOYEES	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
100 TO 249 EMPLOYEES	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
CLARKE COUNTY, TOTAL	7	-	-	-	1	-	-	1	1	-	-	-	2	2	-	1	1	-	1	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	1	-	-	1	1	-	-	-	2	2	-	1	1	-	1	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAY COUNTY, TOTAL	35	5	-	-	2	3	1	-	8	-	-	-	1	3	-	3	5	-	-	-	-	2
1 TO 19 EMPLOYEES	25	4	-	-	1	1	1	-	7	-	-	-	1	3	-	2	3	-	-	-	-	1
20 TO 99 EMPLOYEES	7	-	-	-	1	2	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	1
100 TO 249 EMPLOYEES	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAYTON COUNTY, TOTAL	31	6	-	-	1	6	-	5	5	-	-	1	2	2	-	3	4	2	1	-	1	2
1 TO 19 EMPLOYEES	26	5	-	-	1	6	-	5	5	-	-	1	2	2	-	2	4	2	1	-	1	2
20 TO 99 EMPLOYEES	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLINTON COUNTY, TOTAL	60	10	-	-	2	2	3	3	11	3	-	2	8	2	2	6	7	-	3	-	1	1
1 TO 19 EMPLOYEES	32	3	-	-	1	1	1	1	9	3	-	2	8	1	1	4	4	-	1	-	-	1
20 TO 99 EMPLOYEES	10	4	-	-	1	1	1	2	2	1	-	1	1	1	1	1	1	-	2	-	2	1
100 TO 249 EMPLOYEES	13	2	-	-	1	-	-	-	1	-	-	1	1	1	1	1	2	-	1	-	1	1
250 EMPLOYEES AND OVER	5	1	-	-	1	-	-	-	1	-	-	1	1	1	1	1	2	-	1	-	1	1
CRAWFORD COUNTY, TOTAL	19	5	-	-	-	-	-	5	5	1	-	-	3	3	-	1	1	-	2	-	1	1
1 TO 19 EMPLOYEES	15	3	-	-	-	-	-	4	4	1	-	-	3	3	-	1	1	-	1	-	1	1
20 TO 99 EMPLOYEES	3	1	-	-	-	-	-	1	1	-	-	-	1	1	-	-	-	-	1	-	-	-
250 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DALLAS COUNTY, TOTAL	27	7	-	-	-	3	1	3	3	-	-	1	6	1	2	3	3	-	-	-	-	-
1 TO 19 EMPLOYEES	16	4	-	-	-	3	1	1	2	-	-	1	4	1	1	1	1	-	-	-	-	-
20 TO 99 EMPLOYEES	8	1	-	-	-	1	-	1	1	-	-	1	1	1	1	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DAVIS COUNTY, TOTAL	6	1	-	-	-	-	1	1	1	-	-	-	1	1	-	1	1	-	1	-	1	1
1 TO 19 EMPLOYEES	3	1	-	-	-	-	1	1	1	-	-	-	1	1	-	1	1	-	1	-	1	1
20 TO 99 EMPLOYEES	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DECATUR COUNTY, TOTAL	6	2	-	-	1	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	1	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
HARWIN COUNTY, TOTAL	35	8	1	1	2	1	1	1	1	1	2	1	1	5	1	1	4	1	1	1	1	1
1 TO 19 EMPLOYEES	25	4	1	1	1	1	1	1	1	1	1	1	1	4	1	1	3	1	1	1	1	1
20 TO 99 EMPLOYEES	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HARRISON COUNTY, TOTAL	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HENRY COUNTY, TOTAL	17	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1
1 TO 19 EMPLOYEES	11	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOWARD COUNTY, TOTAL	16	5	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	14	4	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HUMBOLDT COUNTY, TOTAL	21	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	2
1 TO 19 EMPLOYEES	14	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	2
20 TO 99 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
10A COUNTY, TOTAL	11	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
IOWA COUNTY, TOTAL	29	7	2	1	1	3	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	22	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JACKSON COUNTY, TOTAL	27	9	1	1	1	3	1	1	1	1	1	1	1	4	1	1	2	1	1	1	1	2
1 TO 19 EMPLOYEES	21	7	1	1	1	3	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	2
20 TO 99 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JASPER COUNTY, TOTAL	33	3	1	1	1	1	1	1	1	1	1	1	1	2	1	1	4	3	1	1	1	2
1 TO 19 EMPLOYEES	19	2	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	2	1	1	1	2
20 TO 99 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JEFFERSON COUNTY, TOTAL	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
JOHNSON COUNTY, TOTAL	51	7	1	1	1	5	1	1	1	1	1	1	1	7	1	2	2	1	1	1	1	3
1 TO 19 EMPLOYEES	35	3	1	1	1	4	1	1	1	1	1	1	1	7	1	1	2	1	1	1	1	2
20 TO 99 EMPLOYEES	12	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JONES COUNTY, TOTAL	37	8	1	1	1	6	1	1	1	1	1	1	1	5	1	2	5	1	1	1	1	1
1 TO 19 EMPLOYEES	27	6	1	1	1	5	1	1	1	1	1	1	1	4	1	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KEOKUK COUNTY, TOTAL	6	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KOSSUTH COUNTY, TOTAL	19	4	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	12	3	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counts and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see footnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
LEE COUNTY, TOTAL . . . . .	64	8	1	1	1	1	5	1	3	6	6	1	3	1	4	5	4	13	2	1	1	3	1
1 TO 19 EMPLOYEES . . . . .	59	5	1	1	1	5	1	3	4	4	4	1	1	4	2	2	2	11	1	1	1	2	1
20 TO 99 EMPLOYEES . . . . .	7	2	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	2	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LINN COUNTY, TOTAL . . . . .	192	30	1	1	1	5	10	4	32	4	32	5	4	15	2	28	34	8	3	1	10	10	1
1 TO 19 EMPLOYEES . . . . .	152	10	1	1	1	5	9	1	24	1	24	1	1	12	1	20	22	4	1	1	5	5	1
20 TO 99 EMPLOYEES . . . . .	59	10	1	1	1	1	1	1	6	1	6	1	1	3	1	4	3	1	1	1	4	4	1
100 TO 249 EMPLOYEES . . . . .	15	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	16	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LOUISA COUNTY, TOTAL . . . . .	18	1	1	1	1	3	3	1	4	3	4	1	1	4	1	1	3	3	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	16	1	1	1	1	3	3	1	4	3	4	1	1	4	1	1	3	3	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LUCAS COUNTY, TOTAL . . . . .	12	1	1	1	2	1	1	2	2	2	2	1	1	3	1	1	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	10	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	13	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	4	3	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	12	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	3	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MADISON COUNTY, TOTAL . . . . .	6	1	1	1	1	1	1	1	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MAHASKA COUNTY, TOTAL . . . . .	30	3	1	1	2	3	3	1	5	1	5	1	1	5	1	2	4	4	1	1	3	3	1
1 TO 19 EMPLOYEES . . . . .	19	1	1	1	1	1	1	1	1	1	1	1	1	5	1	1	2	4	1	1	3	3	1
20 TO 99 EMPLOYEES . . . . .	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MARION COUNTY, TOTAL . . . . .	25	7	1	1	2	2	2	1	6	6	6	1	2	3	2	2	2	3	2	2	1	1	1
1 TO 19 EMPLOYEES . . . . .	18	4	1	1	1	1	1	1	4	4	4	1	1	2	2	2	2	3	2	2	1	1	1
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MARSHALL COUNTY, TOTAL . . . . .	55	12	1	1	1	2	2	1	6	6	6	1	2	6	4	6	6	8	2	2	2	1	2
1 TO 19 EMPLOYEES . . . . .	50	2	1	1	1	2	2	1	5	5	5	1	2	6	4	5	5	7	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	14	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MILLS COUNTY, TOTAL . . . . .	7	3	1	1	1	1	1	1	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	4	2	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MITCHELL COUNTY, TOTAL . . . . .	12	3	1	1	1	1	1	1	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	11	3	1	1	1	1	1	1	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONONA COUNTY, TOTAL . . . . .	7	1	1	1	1	1	1	1	3	3	3	1	1	2	2	2	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	7	1	1	1	1	1	1	1	3	3	3	1	1	2	2	2	2	1	1	1	1	1	1
MONROE COUNTY, TOTAL . . . . .	13	2	1	1	1	2	2	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONTGOMERY COUNTY, TOTAL . . . . .	12	1	1	1	1	1	1	1	6	6	6	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	8	1	1	1	1	1	1	1	5	5	5	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MUSCATINE COUNTY, TOTAL . . . . .	72	14	1	1	1	4	4	1	9	9	9	2	3	3	3	9	7	7	1	1	11	11	2
1 TO 19 EMPLOYEES . . . . .	37	8	1	1	1	1	1	1	8	8	8	1	1	1	1	4	5	5	1	1	7	7	1
20 TO 99 EMPLOYEES . . . . .	24	2	1	1	1	1	1	1	2	2	2	1	1	1	1	2	2	2	1	1	4	4	1
100 TO 249 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
O'Brien County, Total	18	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 to 19 employees	15	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 to 99 employees	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Osceola County, Total	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 to 19 employees	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 to 99 employees	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 to 249 employees	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Page County, Total	25	4	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 to 19 employees	17	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 to 99 employees	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 to 249 employees	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Palo Alto County, Total	13	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 to 19 employees	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 to 99 employees	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Plymouth County, Total	19	4	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 to 19 employees	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 to 99 employees	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 employees and over	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pocahontas County, Total	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 to 19 employees	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 to 99 employees	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 to 249 employees	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Polk County, Total	411	52	2	2	8	11	11	7	111	21	2	9	3	30	2	40	41	6	9	10	27	9	9
1 to 19 employees	266	23	1	1	5	8	17	1	89	15	1	4	1	17	1	23	29	5	7	7	19	3	3
20 to 99 employees	98	20	1	1	2	2	4	3	17	15	1	3	1	10	1	9	6	1	1	1	2	4	4
100 to 249 employees	27	6	1	1	1	1	1	2	2	1	1	2	1	3	1	7	1	1	1	1	2	1	1
250 employees and over	20	3	1	1	1	1	1	1	3	1	1	2	1	1	1	1	1	1	1	1	1	1	1
Pottawattamie County, Total	72	13	1	1	1	4	6	1	11	3	1	2	1	4	1	6	6	4	3	1	3	1	3
1 to 19 employees	47	8	1	1	1	2	1	1	10	3	1	2	1	4	1	4	3	3	1	1	1	1	3
20 to 99 employees	16	2	1	1	1	2	3	1	1	1	1	1	1	4	1	1	3	1	1	1	1	1	1
100 to 249 employees	6	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 employees and over	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Poweshiek County, Total	28	4	1	1	1	3	1	1	6	1	1	1	1	2	1	1	3	1	2	1	2	2	2
1 to 19 employees	17	3	1	1	1	2	1	1	5	1	1	1	1	1	1	1	2	1	1	1	1	1	1
20 to 99 employees	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 to 249 employees	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ringgold County, Total	6	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 to 19 employees	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 to 99 employees	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sac County, Total	19	3	1	1	1	1	1	1	7	1	1	1	1	3	1	1	2	1	1	1	1	1	1
1 to 19 employees	14	2	1	1	1	1	1	1	7	1	1	1	1	3	1	1	1	1	1	1	1	1	1
20 to 99 employees	4	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
100 to 249 employees	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scott County, Total	160	15	1	1	1	7	5	3	23	4	1	1	1	9	11	16	49	2	2	5	2	2	2
1 to 19 employees	95	7	1	1	1	5	3	2	16	2	1	1	1	5	3	9	33	1	2	2	2	2	2
20 to 99 employees	42	4	1	1	1	1	1	1	6	2	1	1	1	3	3	7	10	1	1	1	1	1	1
100 to 249 employees	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
250 employees and over	13	3	1	1	1	1	1	1	1	1	1	1	1	1	2	1	4	1	1	1	1	1	1
Shelby County, Total	14	2	1	1	1	1	1	1	4	1	1	1	1	3	1	3	3	1	1	1	1	1	1
1 to 19 employees	9	1	1	1	1	1	1	1	4	1	1	1	1	3	1	2	2	1	1	1	1	1	1
20 to 99 employees	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 to 249 employees	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sioux County, Total	49	11	1	1	1	1	1	1	9	2	1	1	1	7	1	11	11	2	2	1	1	1	1
1 to 19 employees	33	7	1	1	1	1	1	1	9	1	1	1	1	5	1	4	4	1	1	1	1	1	1
20 to 99 employees	11	3	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
100 to 249 employees	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 employees and over	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Story County, Total	48	6	1	1	1	3	1	1	14	1	1	1	1	4	3	3	7	2	2	4	2	2	2
1 to 19 employees	35	4	1	1	1	1	1	1	11	1	1	1	1	1	1	1	4	1	1	1	1	1	1
20 to 99 employees	10	2	1	1	1	1	1	1	3	1	1	1	1	1	1	1	2	1	1	1	1	1	1
100 to 249 employees	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 employees and over	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.







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# Kansas

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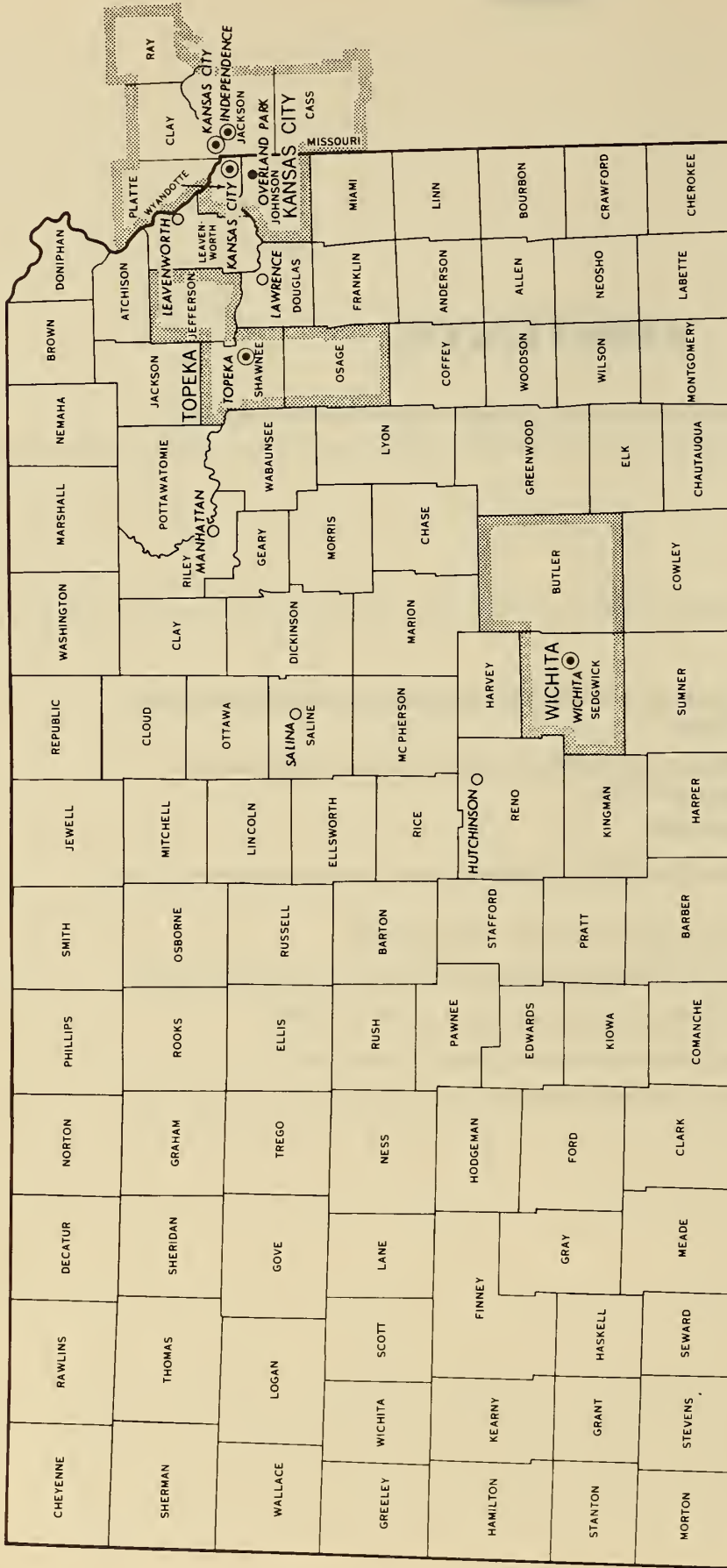
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# KANSAS



## LEGEND

- Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's



Standard Metropolitan  
Statistical Areas (SMSA's)



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Kansas:</b>						
1972.....	137.6	1,188.7	134.1	1,145.8	3.5	42.9
1967.....	143.8	964.8	142.0	949.3	1.8	15.5
1963.....	114.3	684.4	112.8	674.0	1.5	10.5
1958.....	118.8	590.8	118.0	586.6	.9	4.3
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Kansas City, MO-KS:<sup>1</sup></b>						
1972.....	119.6	1,153.2	114.0	1,088.9	5.6	64.3
1967.....	129.4	906.6	125.3	869.8	4.1	36.8
1963.....	111.1	684.5	107.1	654.6	4.0	29.9
1958.....	103.1	523.8	100.3	506.5	2.8	17.3
<b>Topeka:<sup>1</sup></b>						
1972.....	9.5	87.8	(D)	(D)	(D)	(D)
1967.....	8.3	58.2	8.0	55.3	.3	2.9
1963.....	6.6	40.3	6.5	39.5	.1	.8
1958.....	6.2	30.5	6.0	29.6	.2	.8
<b>Wichita:</b>						
1972.....	38.5	359.8	37.4	344.4	1.1	15.4
1967.....	57.7	415.4	56.9	407.9	.8	7.5
1963.....	43.3	286.6	42.2	278.6	1.2	8.0
1958.....	54.5	290.7	54.0	288.2	.5	2.5

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
KANSAS															
1972 Census.	2,842	960	137.6	1,188.7	101.3	202.6	783.4	2,930.2	5,239.7	8,061.5	199.3	0.73	116	118	18,919.1
1971 ASM....	(NA)	(NA)	123.8	1,019.3	89.6	175.5	669.2	2,560.6	3,992.5	6,507.0	132.5	.67	104	115	18,363.1
1970 ASM....	(NA)	(NA)	130.4	988.8	92.5	185.2	646.2	2,294.5	3,419.6	5,738.2	138.7	.68	110	120	19,217.2
1969 ASM....	(NA)	(NA)	143.6	1,031.2	104.9	208.9	684.4	2,456.4	3,680.0	6,092.0	122.4	.72	121	125	20,035.5
1968 ASM....	(NA)	(NA)	144.7	1,009.3	105.9	218.5	583.7	2,332.5	3,448.0	5,785.5	133.7	.74	122	122	19,527.6
1967 Census.	2,551	812	143.8	964.8	106.5	218.1	655.4	2,112.4	3,281.9	5,372.3	155.9	.74	121	121	19,323.2
1966 ASM....	(NA)	(NA)	135.5	880.8	102.6	215.2	610.1	1,955.6	3,159.6	5,102.8	113.4	.71	114	119	19,024.5
1965 ASM....	(NA)	(NA)	120.6	755.9	89.2	187.6	517.7	1,699.8	2,921.8	4,627.8	94.6	.67	102	112	18,010.2
1964 ASM....	(NA)	(NA)	120.0	746.5	88.4	187.5	513.2	1,570.2	2,651.3	4,202.7	101.4	.69	101	108	17,268.5
1963 Census.	2,475	696	114.3	684.4	84.6	176.9	463.2	1,461.6	(NA)	(NA)	106.3	.67	96	106	16,958.4
1962 ASM....	(NA)	(NA)	114.1	661.9	83.6	170.7	437.6	1,357.0	(NA)	(NA)	73.1	.68	96	105	16,748.9
1961 ASM....	(NA)	(NA)	108.9	610.6	79.7	159.7	399.7	1,266.8	(NA)	(NA)	56.7	.67	92	102	16,323.8
1960 ASM....	(NA)	(NA)	111.3	602.3	81.3	164.1	402.5	1,237.7	(NA)	(NA)	59.4	.66	94	104	16,744.1
1959 ASM....	(NA)	(NA)	116.1	613.6	85.7	174.4	419.1	1,202.7	(NA)	(NA)	76.9	.70	98	104	16,657.0
1958 Census.	2,309	<sup>2</sup> 643	118.8	590.8	86.5	173.9	403.7	1,171.0	(NA)	(NA)	99.0	.74	100	100	16,025.2
KANSAS CITY, MO-KS, SMSA <sup>3</sup>															
1972 Census.	1,883	705	119.6	1,153.2	78.1	151.8	679.9	2,915.0	4,061.3	6,909.4	162.9	0.63	116	118	18,919.1
1971 ASM....	(NA)	(NA)	120.3	1,090.5	78.0	149.6	640.5	2,768.1	3,754.2	6,514.0	128.7	.66	117	115	18,363.1
1970 ASM....	(NA)	(NA)	124.8	1,049.8	80.4	162.2	629.0	2,451.2	3,267.7	5,698.6	120.8	.65	121	120	19,217.2
1969 ASM....	(NA)	(NA)	128.1	997.8	86.8	172.4	611.0	2,377.6	3,486.9	5,840.6	90.1	.64	124	125	20,035.5
1968 ASM....	(NA)	(NA)	127.7	968.8	87.4	177.5	606.7	2,368.9	3,573.8	5,928.6	86.5	.65	124	122	19,527.6
1967 Census.	1,776	690	129.4	906.6	90.4	179.1	573.2	2,070.7	3,145.1	5,180.5	95.3	.67	126	121	19,323.2
1966 ASM....	(NA)	(NA)	135.6	942.2	93.5	191.1	588.4	2,130.1	3,440.7	5,536.1	110.2	.71	132	119	19,024.5
1965 ASM....	(NA)	(NA)	127.1	838.8	86.9	175.9	519.3	1,900.1	3,309.0	5,181.9	94.7	.71	123	112	18,010.2
1964 ASM....	(NA)	(NA)	113.3	725.1	78.1	157.9	452.5	1,679.4	2,793.7	4,450.3	99.8	.66	110	108	17,268.5
1963 Census.	1,755	645	111.1	684.5	75.4	153.1	423.1	1,514.2	(NA)	(NA)	76.4	.66	108	106	16,958.4
1958 Census.	1,708	<sup>2</sup> 591	103.1	523.8	69.5	136.1	317.8	1,069.1	(NA)	(NA)	60.5	.64	100	100	16,025.2
WICHITA SMSA															
1972 Census.	564	180	38.5	359.8	27.5	56.7	226.4	776.1	1,083.5	1,810.6	40.8	0.20	71	118	18,919.1
1971 ASM....	(NA)	(NA)	32.7	285.9	22.0	45.2	175.2	606.7	895.0	1,485.7	16.0	.18	60	115	18,363.1
1970 ASM....	(NA)	(NA)	37.7	323.6	24.9	53.6	196.5	603.0	856.1	1,499.7	31.1	.20	69	120	19,217.2
1969 ASM....	(NA)	(NA)	50.3	381.6	35.7	70.6	245.2	743.4	908.4	1,636.1	28.6	.25	92	125	20,035.5
1968 ASM....	(NA)	(NA)	55.1	399.6	38.5	80.4	266.2	709.0	851.2	1,587.1	33.0	.28	101	122	19,527.6
1967 Census.	518	172	57.7	415.4	41.1	85.1	276.4	730.3	863.0	1,599.3	37.6	.30	106	121	19,323.2
1966 ASM....	(NA)	(NA)	50.1	362.7	37.3	80.0	245.7	659.1	736.5	1,408.5	25.8	.26	92	119	19,024.5
1965 ASM....	(NA)	(NA)	42.8	292.7	30.6	64.0	188.4	558.4	626.7	1,197.8	17.5	.24	79	112	18,010.2
1964 ASM....	(NA)	(NA)	47.2	319.8	34.0	71.8	216.4	525.9	616.4	1,139.8	20.1	.27	87	108	17,268.5
1963 Census.	518	151	43.3	286.6	31.4	64.5	183.0	480.1	(NA)	(NA)	22.8	.26	79	106	16,958.4
1958 Census.	483	<sup>2</sup> 137	54.5	290.7	38.2	76.6	192.9	473.5	(NA)	(NA)	23.7	.34	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TD TAL . . . . . NUMBER	2 842	1 113	2 551	1 117
WITH 1 TO 19 EMPLOYEES . . . . . DO	1 882	1 112	1 739	1 117
WITH 20 TO 99 EMPLOYEES . . . . . DO	675	1	574	-
WITH 100 EMPLOYEES OR MORE . . . . . DO	285	-	238	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	137.6	2.8	143.8	2.3
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	1 188.7	20.5	964.8	11.7
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	101.3	2.3	106.5	2.2
MARCH . . . . . DO	96.7	2.3	106.6	2.3
MAY . . . . . DO	100.8	2.4	106.7	2.2
AUGUST . . . . . DO	102.9	2.3	106.3	2.2
NOVEMBER . . . . . DO	105.2	2.3	106.4	2.2
MAN-HOURS . . . . . MILLIONS	202.6	4.0	218.1	3.4
JANUARY-MARCH . . . . . DO	48.2	1.1	54.5	1.1
APRIL-JUNE . . . . . DO	51.1	1.0	55.2	.7
JULY-SEPTEMBER . . . . . DO	51.1	1.0	54.2	.8
OCTOBER-DECEMBER . . . . . DO	52.2	1.0	54.2	.8
WAGES . . . . . MILLION DOLLARS	783.4	13.2	655.4	8.1
COST OF MATERIALS, ETC., TOTAL . . . . . DO	5 239.7	46.2	3 281.9	24.9
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . . DO	4 809.5	43.8	3 025.3	21.2
COST OF RESALES . . . . . DO	303.9	-	145.6	1.9
FUELS CONSUMED . . . . . DO	45.6	.4	31.8	.2
PURCHASED ELECTRIC ENERGY . . . . . DO	44.4	.5	34.0	.4
CONTRACT WORK . . . . . DO	36.3	1.5	45.2	1.2
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . . DO	8 061.5	92.2	5 372.3	51.8
VALUE OF RESALES . . . . . DO	370.6	-	188.1	2.5
VALUE ADDED BY MANUFACTURE . . . . . DO	2 930.2	46.0	2 112.4	27.0
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TD TAL . . . . . DO	694.6	10.7	533.6	5.1
FINISHED PRODUCTS . . . . . DO	245.8	4.0	173.8	2.1
WORK IN PROCESS . . . . . DO	180.8	3.0	136.5	1.0
MATERIALS, SUPPLIES, FUEL, ETC. . . . . DO	268.0	3.7	223.2	2.0
END OF YEAR, TD TAL . . . . . DO	877.8	10.7	604.1	5.1
FINISHED PRODUCTS . . . . . DO	297.7	4.0	201.0	2.1
WORK IN PROCESS . . . . . DO	236.7	3.0	159.8	1.0
MATERIALS, SUPPLIES, FUEL, ETC. . . . . DO	343.4	3.7	243.2	2.0
EXPENDITURES FOR PLANT AND EQUIPMENT, TD TAL . . . . . DO	210.1	2.8	160.9	1.3
NEW PLANT AND EQUIPMENT, TD TAL . . . . . DO	199.3	2.8	155.9	1.3
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . DO	76.2	.7	47.7	.5
NEW MACHINERY AND EQUIPMENT . . . . . DO	123.1	2.1	108.2	.8
USED PLANT AND EQUIPMENT . . . . . DO	10.8	-	5.0	(2)

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972								1967				
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
KANSAS, TOTAL . . . . .	2 842	960	137.6	1 188.7	101.3	202.6	783.4	2 930.2	5 239.7	8 061.5	199.3	143.8	2 112.4
STANDARD METROPOLITAN STATISTICAL AREAS													
KANSAS CITY <sup>1</sup> . . . . .	1 883	705	119.6	1 153.2	78.1	151.8	679.9	2 915.0	4 061.3	6 909.4	162.9	129.4	2 070.7
PORTION IN MISSOURI . . . . .	1 384	495	87.3	841.2	55.4	107.6	479.9	1 997.7	2 596.1	4 532.9	118.1	97.6	1 449.1
PORTION IN KANSAS . . . . .	499	210	32.3	312.0	22.7	44.2	200.0	917.3	1 465.2	2 376.5	44.8	31.7	621.6
TOPEKA . . . . .	157	55	9.5	87.8	7.3	14.8	64.9	234.2	227.8	462.1	32.5	8.3	168.9
WICHITA . . . . .	564	180	38.5	359.8	27.5	56.7	226.4	776.1	1 083.5	1 810.6	40.8	57.7	730.3
COUNTIES													
ALLEN . . . . . E3	24	9	.9	6.8	.7	1.3	4.7	15.3	9.7	24.7	1.6	.8	10.3
ANDERSON . . . . . E4	12	3	.2	1.6	.2	.4	1.1	2.6	3.9	6.8	.1	.2	1.2
ATCHISON . . . . .	23	10	1.6	12.7	1.3	2.5	9.1	30.3	44.5	75.2	2.3	1.9	19.7
BARBER . . . . .	8	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
BARTON . . . . .	49	11	1.1	9.0	.9	1.9	6.3	15.6	45.7	61.4	1.4	.9	10.6
BOURBON . . . . .	24	10	.8	4.3	.7	1.3	2.8	9.9	11.1	21.0	.7	.7	5.8
BROWN . . . . . E1	19	6	.5	3.1	.5	1.0	2.7	4.8	3.3	8.2	.2	.5	3.2
BUTLER . . . . .	46	10	1.4	13.0	1.0	2.1	8.1	76.2	230.6	309.0	11.9	1.6	77.6
CHASE . . . . .	3	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CRAWFORD . . . . .	5	-	(Z)	.1	(Z)	(Z)	.1	.2	.1	.3	(Z)	(Z)	.1
CHAUTAQUA . . . . . E8													
CHEROKEE . . . . .	29	8	.6	3.4	.5	.9	2.6	6.1	6.0	12.3	.2	1.5	29.8
CHEYENNE . . . . .	1	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CLARK . . . . . ED	3	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CLAY . . . . .	13	5	.6	3.5	.5	1.0	2.6	4.5	13.3	17.9	.2	.4	3.3
CLYDE . . . . .	17	4	.3	1.6	.2	.4	1.0	3.6	4.9	8.5	.4	.3	2.4
COFFEY . . . . . E2	11	1	.1	.4	.1	.1	.3	.7	.8	1.5	.1	(Z)	.2
COMANCHE . . . . . ED	4	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CORDWELL . . . . .	42	14	2.0	18.3	1.5	3.1	13.1	47.4	159.4	204.9	3.4	1.8	29.6
CRAWFORD . . . . . E1	64	25	2.8	22.6	2.0	3.6	14.8	37.3	58.0	97.1	5.7	1.9	24.4
DECATUR . . . . . E1	4	1	.1	.3	(Z)	.1	.1	.4	.5	.9	(Z)	(Z)	.2

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	All employees (1,000)	Value added by manufacture (million dollars)
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
COUNTIES--CONTINUED													
DICKINSON	25	4	.5	3.8	.3	.6	2.4	7.7	16.2	22.9	.2	.7	8.5
DDNIPHAN	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.1
DDUGLAS	60	22	3.5	28.3	2.5	5.2	19.7	59.6	70.7	125.9	6.6	2.9	46.1
EDWARDS	E1	8	1	.2	1.5	.2	.3	.9	2.0	3.0	.1	(D)	(D)
ELK	ED	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	(Z)
ELLIS	E2	21	3	.2	1.2	.1	.2	.6	3.3	2.6	.1	.2	2.3
ELLSWORTH		11	3	.6	3.6	.6	1.3	3.0	9.6	6.9	.2	.1	.8
FINNEY		30	8	.7	5.6	.5	1.1	3.8	14.7	98.0	1.0	.5	8.5
FORD		40	14	1.2	9.2	.8	1.6	5.1	25.1	76.0	2.6	1.0	12.1
FRANKLIN		26	9	1.0	5.9	.8	1.5	4.3	10.5	14.0	1.0	.9	7.2
GEARY	E2	17	6	.5	3.6	.4	.8	2.4	7.0	15.9	.5	.2	1.6
GDVE	E1	6	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GRAHAM		2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GRANT		4	4	.4	2.7	.3	.6	1.7	7.9	8.4	.5	.1	1.8
GRAY	ED	4	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.1
GREELEY	E3	3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GREENWOOD		15	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.8
HAMILTON	ED	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
HARPER	E2	10	1	.1	.7	.1	.1	.5	1.3	2.5	.2	(Z)	.4
HARVEY		54	27	3.5	22.7	2.8	5.0	15.3	64.3	80.9	3.9	2.7	35.0
HASKELL		5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
JACKSON		7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.1
JEFFERSON	E3	13	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.1	.6
JEWELL	ED	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.1
JOHNSON		225	88	10.3	95.9	6.8	13.0	45.8	254.3	241.3	18.2	9.1	108.1
KEARNY	E6	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
KINGMAN		6	4	.2	1.2	.2	.3	.7	3.1	2.0	.2	.1	.7
KIDWA	ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LABETTE		53	24	3.4	22.4	2.4	4.6	12.9	55.7	149.9	2.1	2.0	11.9
LANE	E3	3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LEAVENWORTH		29	12	1.4	11.6	1.1	2.1	8.6	21.6	30.7	1.3	1.2	10.3
LINCOLN	E6	10	-	(Z)	.3	(Z)	.1	.2	.7	.9	1.6	(Z)	.6
LINN	E3	7	2	.1	.7	.1	.2	.5	.7	.4	1.1	(Z)	.8
LOGAN		2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LYNN		30	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	22.1
MC PHERSON		44	18	1.9	14.6	1.5	3.0	10.2	27.8	105.5	3.9	1.1	17.5
MARION		22	5	.3	1.9	.2	.5	1.4	4.4	18.0	1.5	.3	3.7
MARSHALL	E1	11	2	.2	1.8	.2	.3	1.4	4.4	2.9	.3	(D)	(D)
MEADE	E2	10	1	.1	.4	(Z)	.1	.3	.9	.9	1.8	(Z)	.7
MIAMI		17	6	.6	5.0	.5	1.0	3.5	8.3	7.0	.3	.7	8.0
MITCHELL		14	4	.2	1.5	.2	.4	.9	3.4	6.4	.2	.2	2.9
MONTGOMERY		79	38	4.4	33.2	3.2	6.3	23.0	70.9	130.8	6.4	4.3	46.9
MORRIS		12	4	.1	.7	.1	.2	.5	1.4	2.2	.1	.1	.7
MORTON		2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NEMAH	E1	16	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.8
NEDSH	E1	47	20	1.7	11.5	1.3	2.4	7.3	26.5	30.3	1.1	1.0	13.1
NESS	ED	3	-	(Z)	.1	(Z)	(Z)	.1	.1	.3	(Z)	(Z)	.1
NORTON	E7	5	-	(Z)	.2	(Z)	(Z)	.1	.5	.4	1.0	(Z)	.2
OSAGE		10	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OSBORN	E2	12	2	.1	.8	.1	.2	.6	1.9	2.7	.2	.1	.7
OTTAWA		7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PAWNEE	E3	14	2	.1	1.1	.1	.2	.7	2.1	2.2	.2	.1	.7
PHILLIPS		9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
POTTAWATOMIE	E2	19	4	.2	1.2	.1	.2	.7	2.2	2.6	.1	.1	1.3
PRATT	E1	14	4	.2	1.2	.1	.3	.7	2.9	9.1	.1	.2	2.2
RAWLINS		3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
RENSSELAIRE		108	47	5.8	45.4	4.5	9.2	31.0	96.3	106.3	6.5	5.3	65.0
REPUBLIC	E2	12	2	.1	.7	.1	.2	.4	1.4	1.9	.3	(Z)	.4
RICE		17	4	.4	2.6	.3	.5	1.9	6.0	3.2	2.7	.4	8.9
RILEY	E1	21	4	.3	1.9	.2	.4	1.4	3.4	4.1	.1	.3	3.1
RODDEN	E1	9	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.1
RUSH	E4	4	-	(Z)	.1	(Z)	(Z)	.2	.2	.4	(Z)	(Z)	(D)
RUSSELL	E1	14	2	.1	.9	.1	.2	.7	1.8	1.0	.9	(Z)	.4
SALINE		69	22	2.1	14.6	1.6	3.2	9.8	47.5	46.6	2.7	1.5	21.4
SCOTT	E4	5	1	.1	.5	(Z)	.1	.4	1.1	2.0	.1	(D)	(D)
SEDGWICK		518	170	37.2	346.8	26.4	54.6	218.4	700.0	852.9	28.8	56.1	652.7
SEWARD		13	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SHAWNEE		134	53	9.2	86.0	7.0	14.4	63.3	231.1	221.9	32.1	8.3	168.9
SHERIDAN	ED	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SHERMAN		6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.1	.4
SMITH	E1	11	1	.1	.7	.1	.2	.5	1.4	2.5	.1	.1	.9
STAFFORD	E1	9	-	(Z)	.2	(Z)	.1	.2	(Z)	1.6	(Z)	(Z)	.5
STANTON	ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
STEVENS	ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
SUMNER		32	11	.7	5.8	.6	1.4	4.3	9.3	24.9	.4	.6	7.7
THOMAS	E2	13	3	.1	.6	.1	.2	.4	1.3	2.0	.2	(Z)	.3
TREGON	E6	3	-	(Z)	.1	(Z)	(Z)	.2	.1	.3	(Z)	(Z)	.1
WABAUNSEE	ED	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WALLACE	ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WASHINGTON	E3	6	-	(Z)	.2	(Z)	(Z)	.2	.2	.5	(Z)	(Z)	.1
WICHITA		4	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WILSON		27	11	1.0	7.8	.8	1.5	5.2	16.7	56.5	1.7	1.0	17.4
WOODSON	E1	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WYANDOTT		274	122	21.2	216.1	16.0	31.2	154.2	732.8	1 949.5	26.5	22.6	513.5

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CITIES WITH 45D DR MDRE EMPLOYEES													
ARKANSAS CITY . . . . .	17	7	1.2	12.8	.9	2.0	9.4	36.4	147.5	182.3	2.9	(D)	(D)
ATCHISON . . . . .	22	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BONNER SPRINGS . . . . .	11	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	(NA)
CHANUTE . . . . . E1	35	15	1.4	9.1	1.0	2.0	5.2	16.9	24.0	40.5	.9	.6	6.3
CLAY CENTER . . . . .	10	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
COFFEYVILLE . . . . .	36	20	2.3	16.8	1.5	2.9	9.8	34.2	47.3	80.6	1.2	1.7	23.6
DODGE CITY . . . . .	32	11	.9	6.9	.6	1.2	3.9	17.5	69.6	86.9	2.4	.5	6.7
EL DORADO . . . . .	17	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
EMPORIA . . . . .	28	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FORT SCOTT . . . . .	21	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GREAT BEND . . . . . E1	35	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.7
HUTCHINSON . . . . .	79	37	5.1	39.7	3.9	7.9	26.8	80.9	90.9	170.5	5.8	4.5	50.4
INDEPENDENCE . . . . .	22	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	7.7
LDLA . . . . . E6	15	5	.5	3.4	.4	.8	2.3	6.9	6.6	13.3	.3	(NA)	(NA)
KANSAS CITY . . . . .	259	115	20.4	209.9	15.5	30.1	149.9	715.5	1 208.4	1 918.2	25.5	21.1	492.2
LAWRENCE . . . . . E1	53	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LEAVENWORTH . . . . .	24	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LENEXA . . . . .	36	22	2.9	26.8	2.0	3.9	15.9	44.5	58.6	104.3	8.2	(NA)	(NA)
LIBERAL . . . . .	12	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
MC PHERSON . . . . .	23	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MERRIAM . . . . . E2	25	7	.5	4.6	.2	.4	1.6	6.0	5.3	11.1	.2	(NA)	(NA)
MISSION . . . . . E2	20	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
NEWTON . . . . .	32	16	1.6	10.1	1.3	2.5	7.4	30.8	45.0	75.4	1.6	.9	12.7
OLATHE . . . . .	45	19	2.9	22.7	2.3	4.5	15.1	49.7	44.0	92.5	3.1	1.6	21.4
OTTAWA . . . . .	18	9	1.0	5.4	.8	1.4	4.0	9.7	12.4	21.5	1.0	(D)	(D)
OVERLAND PARK . . . . . E1	43	16	1.7	11.1	1.3	2.3	7.1	24.3	13.7	37.0	1.8	.7	5.7
PARSONS . . . . .	33	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	7.5
PITTSBURG . . . . . E2	47	18	2.2	17.5	1.7	2.8	12.5	30.0	42.4	73.5	5.4	1.3	15.5
SALINA . . . . .	62	18	1.4	9.8	1.0	2.1	6.1	27.4	38.9	66.2	2.0	1.2	19.0
SHAWNEE . . . . .	15	5	.6	4.8	.3	.6	2.1	12.8	9.1	20.7	5.2	(NA)	(NA)
TOPEKA . . . . .	124	49	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WELLINGTON . . . . .	14	8	.5	4.4	.5	1.0	3.3	6.8	23.1	30.0	.2	(NA)	(NA)
WICHITA . . . . .	449	151	23.3	201.9	15.8	32.4	121.2	426.1	669.4	1 082.2	25.3	(D)	(D)
WINFIELD . . . . .	12	5	.5	3.4	.4	.9	2.6	6.9	9.2	15.9	.5	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (2) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
ALL INDUSTRIES, TOTAL . . . . .														
20	FOOD AND KINDRED PRODUCTS . . . . .	412	158	18.9	156.7	12.8	27.3	101.2	437.9	2 098.1	2 511.0	43.9	18.8	277.8
201	MEAT PRODUCTS . . . . .	79	32	6.6	63.0	5.5	12.1	49.0	138.9	1 377.5	1 510.9	8.4	7.1	87.3
2011	MEATPACKING PLANTS . . . . .	61	22	5.4	50.6	4.4	10.0	40.3	120.2	1 306.8	1 421.0	7.4	6.0	71.2
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	13	6	1.0	9.4	.7	1.5	6.9	13.4	54.5	67.7	.9	.4	9.5
2017	POULTRY AND EGG PROCESSING . . . . .	4	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	63	25	2.5	16.8	1.0	2.0	7.2	40.7	113.6	154.0	3.8	2.4	30.7
2022	CHEESE, NATURAL AND PROCESSED . . . . . E1	11	6	.2	1.4	.2	.5	1.1	4.1	22.4	26.3	(D)	(NA)	(NA)
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	11	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2026	FLUID MILK . . . . .	36	15	1.9	12.6	.6	1.1	4.3	30.8	65.8	96.8	1.1	1.9	25.1
203	PRESERVED FRUITS AND VEGETABLES . . . . .	13	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2038	FROZEN SPECIALTIES . . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	121	44	3.2	27.6	2.3	5.5	18.6	112.3	338.1	447.9	17.0	3.0	67.4
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	32	22	1.4	12.7	1.1	2.7	9.6	52.6	221.8	271.9	2.8	1.7	41.0
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	20	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . . E2	66	16	1.1	8.2	.8	1.7	5.0	26.3	79.7	105.6	3.9	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	38	15	2.6	22.3	1.6	3.1	12.3	49.6	37.5	86.6	1.7	FF	(D)
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	36	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	27.4
2052	COOKIES AND CRACKERS . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
207	FATS AND OILS . . . . .	13	7	.4	3.4	.3	.7	2.2	24.8	137.8	150.8	4.6	(NA)	(NA)
2075	SOYBEAN OIL MILLS . . . . .	4	4	.2	1.9	.2	.5	1.5	21.7	129.4	139.5	4.4	.2	8.1
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	9	3	.2	1.3	.1	.2	.7	3.0	8.3	11.3	.2	.2	1.9
208	BEVERAGES . . . . .	39	22	1.5	11.7	.7	1.4	4.6	25.2	40.6	65.8	3.0	1.5	16.1
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2086	BOTTLED AND CANNED SOFT DRINKS . . . . . E1	34	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	44	7	1.1	7.5	.6	1.0	3.4	25.5	21.4	46.9	(D)	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC. . . . .	24	5	.8	5.2	.5	.7	2.4	19.8	14.1	33.9	(D)	.5	9.3

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	All employees <sup>1</sup> (1,000)	Value added by manufacture (million dollars)
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
23	APPAREL, OTHER TEXTILE PRDGS . . .	71	39	4.7	27.3	3.6	6.7	16.9	75.3	148.0	225.4	4.4	4.6	43.1
2311	MEN'S AND BOYS' SUITS AND COATS. . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
232	MEN'S AND BOYS' FURNISHINGS. . . E1	14	10	2.0	13.8	1.3	2.5	5.7	47.9	116.5	166.2	1.2	EE	(D)
232B	MEN'S AND BOYS' WORK CLOTHING. . . E1	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2329	MEN'S AND BOYS' CLOTHING, NEC. . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . .	15	12	1.4	7.8	1.3	2.4	7.0	15.5	19.2	36.0	(D)	1.0	5.2
2335	WOMEN'S AND MISSES' DRESSES. . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2337	WOMEN'S, MISSES' SUITS AND COATS . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
23B	MISC. APPAREL AND ACCESSORIES. . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
23B4	ROBES AND DRESSING GOWNS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
239	MISC. FABRICATED TEXTILE PRDGS . . .	36	11	.6	2.9	.5	.8	1.9	7.2	9.5	15.8	(D)	.7	3.6
2394	CANVAS AND RELATED PRODUCTS. . . E1	10	2	.2	.9	.1	.3	.6	1.8	2.3	4.0	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	129	41	4.4	31.7	3.8	7.4	24.0	58.1	118.8	175.8	2.6	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . E1	24	7	.3	2.0	.3	.5	1.3	4.5	10.7	15.1	.1	AA	(D)
2421	SAWMILLS, PLANING MILLS, GENERAL E1	17	5	.2	1.4	.2	.3	.9	3.3	9.2	12.5	.1	.2	1.4
243	MILLWORK, PLYWOOD, STRUC. MEMBS E1	52	11	.8	5.1	.7	1.2	3.8	8.8	8.3	17.0	.7	(NA)	(NA)
2431	MILLWORK . . . . . E1	26	7	.4	2.4	.3	.6	1.8	4.8	4.8	9.5	.3	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . . E1	18	4	.3	2.4	.3	.6	1.8	3.4	2.8	6.3	.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. .	26	20	3.0	23.0	2.6	5.2	17.7	42.0	91.4	132.5	1.7	(NA)	(NA)
2451	MOBILE HOMES . . . . .	23	20	3.0	22.8	2.6	5.2	17.6	41.6	90.9	131.5	1.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	71	23	2.2	15.3	1.7	3.2	10.6	31.2	30.0	59.9	1.7	1.7	17.5
251	HOUSEHOLD FURNITURE. . . . .	33	8	1.3	8.4	1.1	2.0	6.2	17.8	17.8	34.8	.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . E2	12	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	16	5	.8	5.5	.6	1.2	4.2	11.9	11.2	22.2	.4	.8	8.9
252	OFFICE FURNITURE . . . . . E6	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2522	METAL OFFICE FURNITURE . . . . . E6	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2531	PUBLIC BLDG., RELATED FURNITURE. E3	8	4	.2	1.1	.1	.2	.6	2.4	2.0	4.3	.1	.3	2.6
254	PARTITIONS AND FIXTURES. . . . .	19	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2541	WOOD PARTITIONS AND FIXTURES . . E1	13	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2542	METAL PARTITIONS AND FIXTURES. . .	6	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	40	27	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.0	33.7
2631	PAPERBOARD MILLS . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
264	MISC. CONVERTED PAPER PRODUCTS . .	21	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2642	ENVELOPES. . . . .	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	8	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.7
2647	SANITARY PAPER PRODUCTS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC. . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. .	16	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	22.3
2653	CORRUGATED AND SOLID FIBER BOXES . .	8	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	11.2
2654	SANITARY FOOD CONTAINERS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2655	FIBER CANS, DRUMS, SIMILAR PRDGS . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	535	111	11.9	89.0	8.4	16.0	60.0	155.3	82.1	235.9	11.5	10.1	111.6
2711	NEWSPAPERS . . . . . E1	222	41	3.6	25.2	1.9	3.3	13.2	49.4	13.1	62.5	3.5	3.5	36.1
2721	PERIODICALS. . . . . E2	24	3	.3	2.2	.1	.1	.4	4.7	2.5	7.2	(D)	.3	3.6
273	BDDKS. . . . .	10	4	.5	3.0	.4	.7	2.1	6.5	2.5	8.9	(D)	(NA)	(NA)
2732	BOOK PRINTING. . . . .	5	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2741	MISCELLANEOUS PUBLISHING . . . . . E1	23	7	1.1	6.8	.9	1.8	5.0	13.7	5.6	18.9	(D)	CC	(D)
275	COMMERCIAL PRINTING. . . . . E1	213	36	3.1	24.7	2.4	4.6	17.7	42.0	28.8	70.6	(D)	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E2	133	14	1.2	8.5	.9	1.5	5.4	15.4	11.5	27.0	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	79	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	12	9	1.0	7.5	.7	1.6	5.1	14.2	9.8	23.7	(D)	CC	(D)
2771	GREETING CARD PUBLISHING . . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	26.4
27B	BLANKBOOKS AND BOOKBINDING . . . .	9	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.4
27B2	BLANKBOOKS AND LDDSEALF BINDERS . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
28	CHEMICALS AND ALLIED PRODUCTS. . .	103	49	6.0	61.8	4.0	8.1	37.2	316.5	220.1	530.1	27.2	10.1	276.3
281	INDUSTRIAL INDRGANIC CHEMICALS . . .	20	14	1.4	14.1	.9	1.9	8.8	71.1	55.2	124.9	6.0	(NA)	(NA)
2812	ALKALIES AND CHLDRINE. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2813	INDUSTRIAL GASES . . . . .	14	9	.5	5.1	.3	.6	3.1	38.5	20.2	58.2	(D)	.3	33.3
2816	INDRGANIC PIGMENTS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS. . . . .	12	5	.6	5.4	.3	.6	2.0	18.3	10.0	27.5	3.6	.4	6.9
2831	BIOLOGICAL PRODUCTS. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2834	PHARMACEUTICAL PREPARATIONS. . . . .	7	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
284	SOAPS, CLEANERS, TOILET GOODS. . . .	23	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2842	POLISHES AND SANITATION GOODS. . . E4	14	3	.2	1.3	.1	.1	.5	2.8	3.0	5.3	.2	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
287	AGRICULTURAL CHEMICALS . . . . .	13	7	.8	7.6	.5	1.0	4.5	29.2	35.4	65.0	(D)	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS E2	20	10	1.2	11.0	.9	1.9	7.2	30.8	17.6	47.3	(D)	(NA)	(NA)
2892	EXPLOSIVES . . . . . E7	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	13	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnote at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
29	PETROLEUM AND COAL PRODUCTS. . .	26	18	3.3	34.7	2.5	5.1	23.7	165.3	619.6	790.8	22.3	3.6	179.7
2911	PETROLEUM REFINING . . . . .	12	12	2.8	31.0	2.2	4.5	21.4	148.9	603.8	758.9	20.7	FF	(0)
295	PAVING AND ROOFING MATERIALS. E1	6	2	.2	1.1	.1	.3	.8	3.9	3.9	7.9	1.1	(NA)	(NA)
299	MISC. PETROLEUM, COAL PRODUCTS E1	8	4	.3	2.6	.2	.4	1.5	12.4	11.9	24.0	.5	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES. E1	8	4	.3	2.6	.2	.4	1.5	12.4	11.9	24.0	.5	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. . .	83	33	6.2	59.4	5.2	10.5	46.7	170.4	140.2	308.6	20.5	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	2	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3041	RUBBER, PLASTICS HDSE AND BELTING. .	1	1	AA	(0)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	77	31	FF	(0)	(D)	(0)	(D)	(0)	(D)	(D)	(0)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E1	11	2	AA	(D)	(D)	(D)	(D)	(0)	(D)	(D)	(D)	AA	(D)
32	STONE, CLAY, GLASS PRODUCTS. . .	208	60	6.7	64.8	5.4	10.9	48.3	159.2	110.0	267.8	9.5	6.4	91.3
3231	PRODUCTS OF PURCHASED GLASS. . . . .	6	1	AA	(0)	(D)	(0)	(D)	(0)	(0)	(0)	(D)	(NA)	(NA)
3241	CEMENT, HYDRAULIC. . . . .	7	6	.8	9.3	.7	1.3	7.2	26.8	10.7	37.0	2.0	CC	(D)
325	STRUCTURAL CLAY PRODUCTS . . . . .	7	7	.6	5.1	.5	1.1	4.0	8.9	4.2	13.8	.4	.7	7.1
3251	BRICK AND STRUCTURAL CLAY TILE . . . .	6	6	.88	(0)	(D)	(0)	(D)	(0)	(0)	(0)	(D)	.88	(0)
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	1	1	.88	(D)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	.88	(0)
327	CONCRETE, GYPSUM, PLASTER PRD. E2	151	34	2.2	19.1	1.6	3.2	12.1	37.7	38.4	75.7	3.7	2.1	27.4
3272	CONCRETE PRODUCTS, NEC. . . . . E1	39	10	.7	6.2	.6	1.1	4.0	12.4	6.8	19.0	1.0	.5	6.4
3273	READY-MIXED CONCRETE . . . . . E3	96	20	1.0	9.2	.7	1.3	5.3	18.1	23.8	41.9	2.3	1.1	14.6
3275	GYPSUM PRODUCTS. . . . .	2	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3281	CUT STONE AND STONE PRODUCTS . . E2	13	3	.2	1.0	.2	.3	.8	1.7	.8	2.5	.1	.3	1.6
329	MISC. NONMETALLIC MINERAL PRD. . .	17	8	FF	(0)	(D)	(D)	(0)	(D)	(D)	(0)	(D)	(NA)	(NA)
3296	MINERAL WOOL . . . . .	3	3	FF	(D)	(D)	(0)	(D)	(0)	(D)	(0)	(D)	EE	(D)
33	PRIMARY METAL INDUSTRIES . . . . .	47	31	EE	(D)	(D)	(0)	(D)	(0)	(D)	(D)	(D)	FF	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	17	13	1.1	7.8	1.0	1.8	5.9	15.5	8.4	23.9	.7	2.0	19.2
3321	GRAY IRON FOUNDRIES. . . . . E1	15	12	CC	(D)	(D)	(0)	(D)	(0)	(D)	(D)	(D)	CC	(D)
335	NONFERRIC ROLLING AND DRAWING . . .	5	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
336	NONFERRIC FOUNDRIES . . . . .	14	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	3.9
3361	ALUMINUM FOUNDRIES . . . . .	11	8	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
339	MISC. PRIMARY METAL PRODUCTS . . .	8	4	AA	(D)	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	230	96	8.7	66.0	6.3	12.3	40.6	160.0	255.5	397.2	11.8	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	7	5	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3412	METAL BARRELS, DRUMS, AND PAILS. . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	15	6	.7	4.4	.6	1.1	3.0	12.7	10.1	22.5	.9	.5	6.0
3423	HAND AND EDGE TOOLS, NEC. . . . .	9	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3429	HARDWARE, NEC. . . . .	6	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC. . .	10	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . .	7	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRD. . . .	117	60	4.5	34.2	3.4	6.6	21.9	71.3	83.9	153.2	8.5	3.3	41.7
3441	FABRICATED STRUCTURAL METAL. . . . .	23	15	1.3	10.4	1.0	2.0	6.9	22.3	23.5	44.7	1.6	1.3	17.9
3442	METAL DOORS, SASH, AND TRIM. . . . E1	26	14	1.0	5.5	.8	1.5	3.6	11.2	15.5	26.7	1.0	.5	4.7
3443	FABRICATED PLATEWORK, BOILER SHOP. .	17	13	1.1	8.4	.8	1.6	5.5	14.7	15.1	30.1	1.1	.7	7.9
3444	SHEET METALWORK. . . . .	29	12	.6	5.6	.5	1.0	3.9	13.2	19.2	31.5	4.8	.4	4.6
3446	ARCHITECTURAL METALWORK. . . . .	16	3	.3	2.3	.2	.4	1.3	5.4	4.3	9.6	.2	AA	(D)
3449	MISCELLANEOUS METALWORK. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	23	3	.2	1.4	.1	.3	.9	2.6	.9	3.5	.1	AA	(D)
348	ORDNANCE AND ACCESSORIES, NEC. . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	37	12	.9	7.2	.7	1.3	4.6	21.7	18.9	39.8	1.0	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS. E1	10	4	.3	2.0	.2	.4	1.4	4.2	4.2	8.1	.2	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. E1	19	3	.3	2.6	.2	.4	1.3	7.9	4.2	12.0	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	451	127	19.1	153.3	15.0	28.7	105.6	328.7	295.4	614.7	19.7	14.2	174.0
352	FARM AND GARDEN MACHINERY. . . . .	113	46	5.1	34.4	4.0	7.6	22.5	74.0	77.8	149.8	4.6	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . .	109	42	4.7	31.5	3.6	6.9	20.5	68.9	73.6	140.5	4.4	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	4	4	.4	3.0	.3	.7	2.1	5.1	4.2	9.4	.2	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	32	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	28.5
3531	CONSTRUCTION MACHINERY . . . . .	10	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	9.8
3532	MINING MACHINERY . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT. .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.8
3536	LIFTS, CRANES, AND MONORAILS. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	42	14	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	7.0
3544	SPECIAL DIES, TOOLS, JIGS, ETC. . . . .	29	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.9
355	SPECIAL INDUSTRY MACHINERY . . . . .	31	13	1.5	13.8	1.0	2.1	7.6	25.9	19.9	43.7	1.2	1.1	15.3
3551	FOOD PRODUCTS MACHINERY. . . . . E2	12	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.1
3553	PRINTING TRADES MACHINERY. . . . .	8	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	8	3	.5	4.4	.4	.8	3.0	8.3	8.8	15.8	(D)	AA	(D)
356	GENERAL INDUSTRIAL MACHINERY . . . .	34	13	3.8	32.2	2.8	5.2	20.5	61.9	45.8	105.9	2.2	2.2	30.6
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	9	5	2.5	22.3	1.9	3.6	14.8	42.4	33.8	75.8	(D)	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	BLOWERS AND FANS . . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3566	SPEED CHANGERS, DRIVES, AND GEARS. .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
357	OFFICE AND COMPUTING MACHINES. . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3574	CALCULATING, ACCOUNTING MACHINES. . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	19	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	9.7
3585	REFRIGERATION, HEATING EQUIPMENT . . .	10	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . E3	175	17	1.8	14.7	1.5	2.9	9.9	24.8	13.0	36.8	1.6	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	175	17	1.8	14.7	1.5	2.9	9.9	24.8	13.0	36.8	1.6	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
36	ELECTRIC, ELECTRONIC EDUIP . . . . .	66	26	3.8	29.0	3.0	5.9	19.2	70.0	47.6	117.0	4.1	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3623	WELDING APPARATUS, ELECTRIC. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EDUIP . . . . .	7	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3641	ELECTRIC LAMPS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	12	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3662	RADIO AND TV COMMUNICATION EDUIP . .	9	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	19	10	1.D	5.4	.7	1.3	4.0	11.2	15.3	.6	EE	(D)	(D)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	15	7	.9	4.7	.7	1.2	3.5	9.7	13.1	.6	(NA)	(NA)	(D)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	13	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3691	STORAGE BATTERIES. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
37	TRANSPORTATION EQUIPMENT . . . . .	155	66	29.9	294.2	23.1	47.4	206.0	684.0	928.4	1 568.1	12.5	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	28	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3711	MOTOR VEHICLES AND CAR BODIES. . . .	5	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . .	13	5	1.3	8.4	1.1	2.4	6.9	18.4	17.9	35.9	1.1	.3	3.D
372	AIRCRAFT AND PARTS . . . . .	44	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3721	AIRCRAFT . . . . .	9	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	33	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . .	19	5	.7	5.3	.6	1.2	4.2	13.0	16.1	29.1	.3	AA	(D)
3732	BOAT BUILDING AND REPAIRING. . . . .	18	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3743	RAILROAD EQUIPMENT . . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . .	59	27	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . .	41	19	1.7	10.0	1.3	2.5	6.7	18.0	38.4	54.3	1.5	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . .	18	8	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . .	42	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . .	12	1	.2	2.0	.2	.3	.9	3.6	1.3	4.3	.1	BB	(D)
3861	PHOTOGRAPHIC EDUIP. AND SUPPLIES . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . .	89	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.D	11.B
3931	MUSICAL INSTRUMENTS. . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
394	TOYS AND SPORTING GOODS. . . . .	20	2	.4	2.3	.3	.6	1.7	4.4	4.7	9.1	.1	.2	1.1
3949	SPORTING AND ATHLETIC GOODS, NEC . . .	15	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.0
395	PENS, OFFICE AND ART GOODS . . . . .	6	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3952	LEAD PENCILS AND ART GOODS . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
399	MISCELLANEOUS MANUFACTURES . . . . .	53	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.9
3993	SIGNS AND ADVERTISING DISPLAYS . . . .	31	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	71	29	3.5	42.9	-	-	-	-	-	-	-	1.8	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	KANSAS CITY <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	1 883	705	119.6	1 153.2	78.1	151.8	679.9	2 915.0	4 061.3	6 909.4	162.9	129.4	2 070.7
20	FOOD AND KINDRED PRODUCTS. . . . .	148	76	10.1	92.9	6.0	12.3	52.3	261.4	614.7	872.6	13.3	12.7	223.5
201	MEAT PRODUCTS. . . . .	23	10	1.5	15.1	1.1	2.2	10.5	20.5	132.9	152.8	1.1	3.3	35.9
2011	MEATPACKING PLANTS . . . . .	12	5	.9	9.2	.6	1.4	6.3	13.4	100.9	113.7	.7	2.9	32.3
202	DAIRY PRODUCTS . . . . .	19	9	.8	9.0	.3	.6	3.0	19.2	45.9	64.7	.3	1.3	15.2
2026	FLUID MILK . . . . .	11	6	.7	7.3	.2	.4	2.1	15.5	39.1	54.4	.2	1.2	12.9
204	GRAIN MILL PRODUCTS. . . . .	28	19	2.4	22.3	1.6	3.4	14.8	64.3	215.1	278.7	8.0	2.3	54.4
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . .	9	8	.9	8.5	.6	1.4	5.9	32.1	125.1	156.8	4.8	.8	25.6
2048	PREPARED FEEDS, NEC. . . . .	14	7	.6	5.1	.3	.7	2.8	13.1	45.3	57.9	1.5	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	18	9	2.2	18.6	1.4	2.9	12.3	49.1	35.1	83.8	1.6	2.4	39.3
208	BEVERAGES. . . . .	17	11	1.4	13.7	.6	1.2	4.7	34.9	43.9	78.0	1.0	1.2	19.4
2086	BOTTLED AND CANNED SOFT DRINKS . . . .	10	8	1.1	10.9	.4	.9	3.2	21.6	30.2	51.0	.7	.9	12.2
209	MISC. FOODS, KINDRED PRODUCTS. . . .	27	11	1.3	10.3	.6	1.2	4.2	46.1	71.6	117.2	.5	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
KANSAS CITY--CONTINUED														
23	APPAREL, OTHER TEXTILE PRODS . .	90	49	5.7	38.5	4.4	7.5	21.9	95.3	172.2	269.5	3.9	6.3	69.3
232	MEN'S AND BOYS' FURNISHINGS. . E2	11	8	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . .	26	17	3.0	19.8	2.6	4.4	14.2	33.7	35.4	70.1	(0)	4.0	32.0
2335	WOMEN'S AND MISSES' DRESSES. . . .	10	6	1.3	7.7	1.1	2.1	6.3	15.9	17.6	34.2	(0)	(NA)	(NA)
2337	WOMEN'S, MISSES' SUITS AND COATS . .	11	9	1.6	11.7	1.4	2.1	7.5	16.9	17.3	34.6	.1	2.2	14.7
239	MISC. FABRICATED TEXTILE PRODS . .	40	15	1.0	5.6	.9	1.6	3.9	12.9	21.5	33.5	(0)	.9	8.6
2393	TEXTILE BAGS . . . . .	4	3	.3	1.8	.2	.4	1.2	2.9	9.6	12.5	.1	.4	3.9
24	LUMBER AND WOOD PRODUCTS. . . E1	72	18	1.0	7.5	.8	1.5	5.3	16.2	16.9	32.7	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS E1	40	9	.5	4.3	.4	.8	3.1	9.5	9.0	18.0	.3	(NA)	(NA)
2431	MILLWORK . . . . .	18	6	.3	2.5	.2	.4	1.7	7.3	6.4	13.3	.2	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . E2	20	5	.3	2.2	.2	.4	1.4	4.6	5.3	9.9	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	51	18	1.5	11.5	1.1	2.2	7.9	24.7	22.1	46.5	.4	1.8	20.5
251	HOUSEHOLD FURNITURE. . . . . E1	20	6	.6	4.7	.5	1.0	3.6	11.6	11.7	23.1	.3	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	9	3	.5	4.0	.4	.8	3.0	10.0	10.0	19.9	.2	.8	8.5
252	OFFICE FURNITURE . . . . . E3	4	4	.3	2.7	.2	.4	1.5	6.5	4.6	11.1	(0)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . .	58	40	4.8	40.0	3.8	7.8	28.4	73.7	96.7	169.8	3.6	4.6	52.8
264	MISC. CONVERTED PAPER PRODUCTS . .	31	16	1.7	13.4	1.4	2.7	9.3	25.6	25.8	51.1	1.2	(NA)	(NA)
2642	ENVELOPES. . . . .	10	7	.8	6.5	.6	1.2	4.4	11.9	7.2	19.1	.3	.8	9.7
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	7	3	.5	3.4	.4	.8	2.5	6.7	11.3	18.0	.6	.5	5.7
265	PAPERBOARD CONTAINERS AND BOXES. .	24	21	2.9	25.0	2.3	4.8	17.9	45.1	67.0	111.8	2.1	2.7	29.5
2653	CORRUGATED AND SOLID FIBER BOXES .	13	11	1.2	11.1	.9	2.0	7.4	18.0	33.9	51.7	1.1	1.0	10.9
2654	SANITARY FOOD CONTAINERS . . . . .	5	5	1.1	9.6	.9	1.9	7.3	19.0	23.7	42.7	.9	1.1	13.1
27	PRINTING AND PUBLISHING. . . . .	362	89	16.4	150.9	6.8	13.0	62.5	334.3	175.6	493.8	44.7	14.6	229.3
2711	NEWSPAPERS . . . . .	47	10	2.4	20.2	1.2	2.3	11.3	43.5	17.6	61.1	1.6	(NA)	(NA)
273	BOOKS. . . . . E2	14	8	.8	5.0	.5	1.0	3.2	12.1	4.6	16.5	.4	.4	5.6
2732	BOOK PRINTING. . . . .	8	4	.6	3.7	.5	.9	2.7	7.8	3.0	10.7	.3	(NA)	(NA)
2741	MISCELLANEOUS PUBLISHING . . . . . E2	18	5	.7	4.7	.2	.4	1.6	10.5	1.6	12.0	(0)	.8	11.2
275	COMMERCIAL PRINTING. . . . . E1	184	37	2.8	27.5	2.1	3.9	18.7	46.6	34.3	80.4	(0)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	69	22	1.6	18.5	1.3	2.5	12.9	31.2	22.8	53.5	(0)	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . .	13	4	.5	3.9	.5	.9	3.2	5.6	5.5	11.0	.2	.6	6.9
279	PRINTING TRADE SERVICES. . . . . E1	41	6	.4	4.8	.3	.5	3.2	7.4	1.8	9.1	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	113	48	6.2	66.3	3.1	5.9	27.4	307.1	212.0	511.9	18.9	9.6	205.2
283	DRUGS. . . . .	25	9	1.3	14.5	.5	1.0	3.1	53.7	19.4	72.1	7.0	1.0	19.0
284	SOAPS, CLEANERS, TOILET GOODS. . . .	27	11	1.9	21.7	1.3	2.4	13.5	169.1	94.1	259.3	7.9	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	17	5	1.2	10.9	.5	.9	4.3	24.9	28.3	52.4	1.2	1.4	19.0
287	AGRICULTURAL CHEMICALS . . . . .	9	5	.9	10.8	.3	.7	3.0	33.0	39.9	71.8	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. .	24	14	.7	6.9	.4	.7	2.6	21.2	26.0	46.6	.8	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	13	7	.4	4.5	.2	.3	1.4	14.6	19.0	33.2	.3	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . .	17	10	1.8	19.5	1.3	2.7	12.6	95.5	297.0	399.4	5.4	(NA)	(NA)
2952	ASPHALT FELTS AND COATINGS . . . . .	5	3	.3	2.9	.2	.5	2.3	7.9	12.8	20.3	.3	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E3	8	6	.9	4.3	.8	1.5	3.7	8.1	6.3	13.9	.1	1.0	6.5
3161	LUGGAGE. . . . . E3	4	4	.8	3.6	.7	1.3	3.2	6.9	5.5	12.0	.1	1.0	6.1
32	STONE, CLAY, GLASS PRODUCTS. . . .	84	33	4.4	45.3	3.5	7.1	35.3	117.9	79.7	196.5	6.4	3.9	61.1
327	CONCRETE, GYPSUM, PLASTER PRODS E1	50	22	1.2	12.8	.9	1.7	8.8	26.0	26.2	52.0	2.7	1.0	15.5
3272	CONCRETE PRODUCTS, NEC . . . . .	14	5	.4	3.5	.3	.6	2.7	7.8	3.8	11.5	.3	.3	4.8
3273	READY-MIXED CONCRETE . . . . . E2	28	15	.7	8.2	.5	.9	5.4	15.6	19.7	35.3	2.0	.6	9.4
33	PRIMARY METAL INDUSTRIES . . . . .	37	21	5.9	62.2	4.7	8.8	45.0	133.4	125.0	255.3	4.8	6.2	108.3
332	IRON AND STEEL FOUNDRIES . . . . .	16	5	.4	3.6	.4	.7	2.8	7.2	5.0	12.3	.3	.9	9.6
336	NONFERROUS FOUNDRIES . . . . .	18	8	.6	4.5	.6	1.1	3.6	7.1	6.5	13.6	.5	.6	7.4
3361	ALUMINUM FOUNDRIES . . . . .	12	5	.3	1.8	.2	.4	1.4	3.0	2.0	4.9	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	186	66	15.4	152.7	10.3	19.4	89.4	250.5	186.3	420.9	10.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	13	5	.4	2.8	.3	.6	1.7	10.0	9.0	18.8	.7	.3	4.2
344	FABRICATED STRUC. METAL PRODS. E2	68	30	2.9	26.1	2.0	3.7	16.2	57.8	51.2	107.3	6.3	3.8	46.1
3441	FABRICATED STRUCTURAL METAL. . . . E4	14	8	1.0	9.9	.7	1.4	6.5	21.3	17.1	37.6	1.9	1.1	12.8
3443	FABRICATED PLATEWORK, BOILER SHOP E1	7	3	.5	4.0	.4	.7	2.8	7.5	7.1	14.4	.1	(NA)	(NA)
3444	SHEET METALWORK. . . . .	20	10	.7	6.7	.5	.8	4.3	18.1	16.1	33.7	3.9	1.9	23.9
3446	ARCHITECTURAL METALWORK. . . . . E1	16	3	.3	2.4	.2	.4	1.4	5.6	4.4	9.7	.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	36	8	.4	3.2	.4	.7	2.4	6.7	2.2	8.9	.2	.4	4.5
3471	PLATING AND POLISHING. . . . . E3	24	7	.3	2.4	.3	.6	1.8	4.9	1.4	6.4	.2	.4	3.5
349	MISC. FABRICATED METAL PRODUCTS E1	30	9	.5	4.1	.4	.8	2.6	11.9	11.4	22.7	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	228	63	8.0	78.0	6.0	11.8	52.4	191.0	143.5	326.9	6.9	9.1	140.8
352	FARM AND GARDEN MACHINERY. . . . .	16	9	1.8	16.8	1.4	2.8	11.8	57.0	44.9	98.7	2.0	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . .	15	7	1.7	16.1	1.3	2.6	11.4	55.4	42.1	94.5	1.9	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. .	25	10	2.0	22.0	1.4	2.6	14.5	40.2	39.5	76.5	1.3	1.3	14.7
3531	CONSTRUCTION MACHINERY . . . . .	7	4	1.1	11.3	.7	1.3	6.6	22.7	22.3	42.4	.7	.9	9.7
3535	CONVEYERS AND CONVEYING EQUIPMENT. .	8	3	.6	8.3	.5	1.1	6.9	13.9	9.2	22.7	.3	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	39	14	.9	8.1	.8	1.6	6.4	16.6	8.6	24.2	1.2	.6	8.0
3544	SPECIAL DIES, TOOLS, JIGS, ETC . . . .	32	12	.8	6.4	.7	1.3	5.1	12.6	6.0	18.4	(0)	.5	6.6
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	28	11	.5	5.0	.4	.7	2.7	10.0	5.5	15.5	.2	.4	6.6
3551	FOOD PRODUCTS MACHINERY. . . . . E1	10	7	.3	2.3	.2	.3	1.0	4.6	2.8	7.3	.1	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . .	14	7	.8	7.1	.6	1.2	4.7	35.0	20.4	54.7	.7	1.8	35.9
359	MISC. MACHINERY, EXC. ELEC . . . . E4	79	7	.8	7.3	.6	1.3	5.0	11.1	5.7	16.5	.8	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
KANSAS CITY--CONTINUED														
36	ELECTRIC, ELECTRONIC EQUIP . . .	89	44	11.5	101.4	8.4	16.2	64.1	222.3	149.8	373.9	14.1	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . .	9	3	.3	2.4	.2	.4	1.3	4.1	5.0	9.1	.2	.3	3.7
364	ELEC. LIGHTING, WIRING EQUIP . . .	13	8	1.0	6.8	.8	1.6	4.6	13.3	11.3	24.2	1.2	.6	7.7
367	ELECTRONIC COMPONENTS, ACCESS. . .	21	13	1.3	7.0	1.0	2.0	5.2	14.1	5.5	19.2	.6	1.9	13.5
3679	ELECTRONIC COMPONENTS, NEC . . . . .	17	9	1.0	5.1	.8	1.5	3.8	11.1	4.0	14.8	.6	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . .	22	11	1.1	10.6	.9	1.9	8.2	22.6	29.5	52.3	.9	.9	13.8
3691	STORAGE BATTERIES . . . . .	6	4	.7	8.0	.6	1.3	6.6	16.0	20.5	36.8	.6	(NA)	(NA)
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	9	5	.3	1.9	.2	.4	1.1	5.5	7.9	13.1	.3	(NA)	(NA)
3713	TRUCK AND BUS BODIES . . . . . E1	7	4	.3	3.2	.2	.4	2.1	4.8	5.7	10.2	.1	.4	3.2
38	INSTRUMENTS, RELATED PRODUCTS E2	35	14	1.2	7.8	.8	1.6	4.1	15.9	10.3	25.9	.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	86	19	1.3	8.3	1.1	2.1	5.8	15.0	12.9	27.8	.5	1.0	8.9
394	TOYS AND SPORTING GOODS . . . . .	16	5	.4	2.2	.4	.8	1.8	3.8	5.5	9.3	.1	.3	2.1
3942	DOLLS . . . . .	6	3	.3	1.3	.3	.6	1.1	2.7	3.2	5.8	.1	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . E2	61	11	.7	4.7	.5	1.0	3.2	9.3	5.9	15.0	.3	.5	5.2
3993	SIGNS AND ADVERTISING DISPLAYS . E2	26	7	.3	2.5	.2	.4	1.6	4.2	2.5	6.6	.1	.3	3.2
--	ADMINISTRATIVE AND AUXILIARY . .	92	46	5.6	64.3	-	-	-	-	-	-	-	4.1	-
TOPEKA <sup>1</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	157	55	9.5	87.8	7.3	14.8	64.9	234.2	227.8	462.1	32.5	8.3	168.9
20	FOOD AND KINDRED PRODUCTS . . . .	33	18	1.7	13.7	1.1	2.2	8.0	50.2	74.3	125.3	13.9	1.4	25.7
201	MEAT PRODUCTS . . . . . E1	6	3	.4	3.5	.3	.7	2.1	5.5	18.4	24.7	.1	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	8	5	.5	4.5	.3	.7	3.0	24.3	38.7	62.9	(0)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	47	12	2.6	17.9	1.9	3.9	13.2	31.9	17.0	48.5	1.6	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . .	21	5	.3	1.9	.2	.5	1.5	4.4	2.3	6.7	.2	.3	3.2
34	FABRICATED METAL PRODUCTS . . . .	13	5	.3	2.1	.2	.4	1.5	5.2	7.3	12.3	.2	(NA)	(NA)
WICHITA														
	ALL INDUSTRIES, TOTAL . . . . .	564	180	38.5	359.8	27.5	56.7	226.4	776.1	1 083.5	1 810.6	40.8	57.7	730.3
20	FOOD AND KINDRED PRODUCTS . . . .	50	25	3.4	27.1	1.7	3.9	14.9	67.8	347.5	412.1	4.8	4.2	66.3
201	MEAT PRODUCTS . . . . .	11	5	.9	9.4	.8	1.7	8.0	21.7	206.2	225.9	1.4	1.6	26.6
202	DAIRY PRODUCTS . . . . .	5	3	.9	4.6	.1	.3	1.1	11.0	15.4	26.4	.6	.5	8.2
2026	FLUID MILK . . . . .	5	3	.9	4.6	.1	.3	1.1	11.0	15.4	26.4	.6	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	11	5	.4	3.5	.3	.9	2.7	14.8	59.5	73.8	1.8	.4	6.5
208	BEVERAGES . . . . .	6	3	.3	2.4	.1	.1	.3	4.6	5.3	9.9	.5	.6	7.4
209	MISC. FOODS, KINDRED PRODUCTS . . .	8	3	.5	3.2	.2	.3	.9	6.0	6.7	12.7	.1	.6	12.3
2099	FOOD PREPARATIONS, NEC . . . . .	8	3	.5	3.2	.2	.3	.9	6.0	6.7	12.7	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	22	6	.7	4.3	.5	.9	2.8	8.5	8.9	16.1	.4	.4	3.8
251	HOUSEHOLD FURNITURE . . . . .	10	2	.3	2.0	.3	.5	1.4	3.6	4.0	6.8	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	84	18	1.9	15.7	1.2	2.2	9.5	29.2	13.2	42.3	1.6	1.5	18.0
275	COMMERCIAL PRINTING . . . . . E3	50	10	.7	5.8	.6	1.0	4.2	9.0	5.4	14.3	.6	.5	4.7
2751	COMMERCIAL PRINTING, LETTERPRESS E6	30	3	.3	1.9	.2	.4	1.4	3.6	2.1	5.7	.3	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	20	7	.4	3.9	.3	.7	2.8	5.4	3.3	8.7	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	16	6	.7	6.7	.4	.8	3.5	24.8	22.5	47.8	4.5	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . .	6	5	1.3	14.0	1.0	2.0	9.1	87.4	271.1	360.5	12.3	1.4	83.6
32	STONE, CLAY, GLASS PRODUCTS . E2	31	10	.5	5.1	.4	.8	2.5	13.8	13.9	27.2	1.2	.4	5.6
327	CONCRETE, GYPSUM, PLASTER PRODS E3	19	6	.3	2.2	.2	.3	1.2	5.3	4.7	9.8	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . E1	57	15	1.2	9.5	.9	1.8	5.8	24.9	19.4	43.1	.7	2.5	46.4
344	FABRICATED STRUC. METAL PRODS . . .	30	9	.7	5.5	.5	1.1	3.4	14.7	14.9	28.7	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	104	23	4.9	38.6	4.2	8.5	30.9	105.8	97.1	200.8	7.9	2.3	27.7
352	FARM AND GARDEN MACHINERY . . . . .	5	3	.5	3.6	.4	.8	2.5	5.6	5.3	10.5	.2	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . E2	58	6	.7	5.3	.5	1.0	3.7	9.4	4.8	13.7	.5	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	58	6	.7	5.3	.5	1.0	3.7	9.4	4.8	13.7	.5	.8	8.6
36	ELECTRIC, ELECTRONIC EQUIP . . . .	16	4	.3	2.8	.3	.5	1.5	4.7	2.4	7.0	.4	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . .	54	19	19.6	201.2	14.5	30.8	133.3	368.6	245.3	572.3	4.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	17	7	.6	4.5	.4	.8	2.5	8.9	4.4	12.3	.6	.7	4.4
39	MISC. MANUFACTURING INDUSTRIES E5	22	3	.4	2.9	.4	.7	1.8	6.0	5.4	11.4	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	14	8	1.1	15.4	-	-	-	-	-	-	-	.8	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (2) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALLEN COUNTY, TOTAL . . . . .	24	9	.9	6.8	.7	1.3	4.7	15.3	9.7	24.7	1.6	.8	10.3
	ATCHISON COUNTY, TOTAL . . . . .	23	10	1.6	12.7	1.3	2.5	9.1	30.3	44.5	75.2	2.3	1.9	19.7
	BARTON COUNTY, TOTAL . . . . .	49	11	1.1	9.0	.9	1.9	6.3	15.6	45.7	61.4	1.4	.9	10.6
	BOURBON COUNTY, TOTAL . . . . .	24	10	.8	4.3	.7	1.3	2.8	9.9	11.1	21.0	.7	.7	5.8
	BROWN COUNTY, TOTAL . . . . .	19	6	.5	3.1	.5	1.0	2.7	4.8	3.3	8.2	.2	.5	3.2
	BUTLER COUNTY, TOTAL . . . . .	46	10	1.4	13.0	1.0	2.1	8.1	76.2	230.6	309.0	11.9	1.6	77.6
29	PETROLEUM AND COAL PRODUCTS . . .	4	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
91	PETROLEUM REFINING . . . . .	3	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	CHEROKEE COUNTY, TOTAL . . . . .	29	8	.6	3.4	.5	.9	2.6	6.1	6.0	12.3	.2	1.5	29.8
	CLAY COUNTY, TOTAL . . . . .	13	5	.6	3.5	.5	1.0	2.6	4.5	13.3	17.9	.2	.4	3.3
	COWLEY COUNTY, TOTAL . . . . .	42	14	2.0	18.3	1.5	3.1	13.1	47.4	159.4	204.9	3.4	1.8	29.6
20	FOOD AND KINDRED PRODUCTS . . . . .	8	3	.9	9.3	.6	1.4	6.5	21.5	97.7	117.1	1.0	.9	10.9
	CRAWFORD COUNTY, TOTAL . . . . .	64	25	2.8	22.6	2.0	3.6	14.8	37.3	58.0	97.1	5.7	1.9	24.4
20	FOOD AND KINDRED PRODUCTS . . . E4	12	6	.5	3.1	.3	.7	2.1	8.2	21.2	28.9	(0)	(NA)	(NA)
	DICKINSON COUNTY, TOTAL . . . . .	25	4	.5	3.8	.3	.6	2.4	7.7	16.2	22.9	.2	.7	8.5
	DOUGLAS COUNTY, TOTAL . . . . .	60	22	3.5	28.3	2.5	5.2	19.7	59.6	70.7	125.9	6.6	2.9	46.1
27	PRINTING AND PUBLISHING . . . . .	13	6	1.5	10.8	1.1	2.3	8.9	14.2	11.5	25.5	.7	1.3	8.9
275	COMMERCIAL PRINTING . . . . .	5	4	.6	4.1	.4	.9	3.0	6.4	4.5	10.8	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS E1	7	5	.8	8.6	.5	1.2	5.2	26.5	27.8	50.7	4.4	(NA)	(NA)
	ELLSWORTH COUNTY, TOTAL . . . . .	11	3	.6	3.6	.6	1.3	3.0	9.6	6.9	14.1	.2	.1	.8
	FINNEY COUNTY, TOTAL . . . . .	30	8	.7	5.6	.5	1.1	3.8	14.7	98.0	111.2	1.0	.5	8.5
	FORD COUNTY, TOTAL . . . . .	40	14	1.2	9.2	.8	1.6	5.1	25.1	76.0	100.8	2.6	1.0	12.1
35	MACHINERY, EXCEPT ELECTRICAL E1	15	5	.6	4.7	.5	.9	2.7	8.8	8.7	17.2	.4	.5	5.7
	FRANKLIN COUNTY, TOTAL . . . . .	26	9	1.0	5.9	.8	1.5	4.3	10.5	14.0	23.9	1.0	.9	7.2
	GEARY COUNTY, TOTAL . . . . .	17	6	.5	3.6	.4	.8	2.4	7.0	15.9	22.6	.5	.2	1.6
	HARVEY COUNTY, TOTAL . . . . .	54	27	3.5	22.7	2.8	5.0	15.3	64.3	80.9	143.8	3.9	2.7	35.0
24	LUMBER AND WOOD PRODUCTS . . . . .	7	5	.7	5.7	.6	1.1	4.3	10.7	22.8	33.6	.1	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . .	4	4	.7	5.4	.6	1.1	4.1	10.2	22.1	32.5	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	10	5	.5	2.5	.4	.8	1.8	6.3	11.6	17.9	1.3	(NA)	(NA)
	JOHNSON COUNTY, TOTAL . . . . .	225	88	10.3	95.9	6.8	13.0	45.8	254.3	241.3	426.7	18.2	9.1	108.1
27	PRINTING AND PUBLISHING . . . . .	41	17	1.9	15.8	1.4	2.7	11.1	26.3	17.0	42.9	3.2	1.3	15.3
275	COMMERCIAL PRINTING . . . . .	20	6	.6	6.9	.5	.9	4.8	11.7	8.3	19.9	1.7	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . .	10	5	.5	4.6	.3	.5	2.0	12.7	7.8	19.9	1.9	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	14	5	.4	2.4	.3	.6	1.7	5.7	3.8	9.2	(0)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . .	14	5	.4	2.4	.3	.6	1.7	5.7	3.8	9.2	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	32	11	1.4	11.5	1.0	1.9	6.5	25.3	28.7	54.1	1.5	.5	9.2
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	27	14	2.7	19.2	2.1	4.1	13.0	41.6	25.8	67.0	2.9	1.6	20.6
367	ELECTRONIC COMPONENTS, ACCESS. . . .	13	8	.9	4.9	.7	1.3	3.7	10.4	3.3	13.6	.5	(NA)	(NA)
	LABETTE COUNTY, TOTAL . . . . .	53	24	3.4	22.4	2.4	4.6	12.9	55.7	149.9	190.4	2.1	2.0	11.9
23	APPAREL, OTHER TEXTILE PROD. . . . .	3	3	.6	2.5	.6	1.2	2.3	2.8	3.4	6.2	.1	.7	2.3
	LEAVENWORTH COUNTY, TOTAL . . . . .	29	12	1.4	11.6	1.1	2.1	8.6	21.6	30.7	51.9	1.3	1.2	10.3
	MCPHERSON COUNTY, TOTAL . . . . .	44	18	1.9	14.6	1.5	3.0	10.2	27.8	105.5	132.2	3.9	1.1	17.5

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	MIAMI COUNTY, TDOTAL . . . . .	17	6	.6	5.0	.5	1.0	3.5	8.3	7.0	15.1	.3	.7	8.0
	MONTGOMERY COUNTY, TOTAL . . . . .	79	38	4.4	33.2	3.2	6.3	23.0	70.9	130.8	199.0	6.4	4.3	46.9
20	FOOD AND KINDRED PRODUCTS. . . . .	12	6	.5	3.5	.3	.6	2.1	7.8	28.6	36.5	.2	.5	6.1
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	14	6	.8	6.6	.5	.9	2.9	13.5	7.3	19.3	.7	.6	7.1
37	TRANSPORTATION EQUIPMENT . . . . .	7	5	1.0	6.4	.7	1.3	5.3	17.5	18.8	36.1	(D)	(NA)	(NA)
	NEOSHO COUNTY, TOTAL . . . . .	47	20	1.7	11.5	1.3	2.4	7.3	26.5	30.3	56.1	1.1	1.0	13.1
	REND COUNTY, TOTAL . . . . .	108	47	5.8	45.4	4.5	9.2	31.0	96.3	106.3	201.2	6.5	5.3	65.0
20	FOOD AND KINDRED PRODUCTS. . . . .	24	12	1.2	8.9	.8	1.6	5.6	21.5	39.3	60.5	1.7	1.0	13.5
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	9	4	.5	4.0	.4	.8	2.8	10.3	6.4	16.7	1.1	.5	10.3
34	FABRICATED METAL PRODUCTS. . . . .	11	7	.5	3.8	.4	.9	2.7	6.6	10.6	16.9	1.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. . . . .	10	7	.5	3.8	.4	.9	2.7	6.6	10.6	16.9	1.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	20	8	2.0	16.7	1.6	3.1	11.5	32.4	24.1	56.1	1.2	(NA)	(NA)
	SALINE COUNTY, TDOTAL . . . . .	69	22	2.1	14.6	1.6	3.2	9.8	47.5	46.6	94.7	2.7	1.5	21.4
20	FOOD AND KINDRED PRODUCTS. . . . .	16	6	.7	4.2	.5	1.1	2.8	15.9	28.9	44.8	1.6	.6	9.5
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	14	6	.7	4.4	.5	.9	2.9	9.7	5.8	15.4	.3	(NA)	(NA)
	SEDGWICK COUNTY, TDOTAL . . . . .	518	170	37.2	346.8	26.4	54.6	218.4	700.0	852.9	1 501.6	28.8	56.1	652.7
20	FOOD AND KINDRED PRODUCTS. . . . .	46	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
201	MEAT PRODUCTS. . . . .	10	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	1.6
202	DAIRY PRODUCTS . . . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	8	3	.5	3.2	.2	.3	.9	6.0	6.7	12.7	.1	.6	12.3
25	FURNITURE AND FIXTURES. . . . .	21	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	78	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	1.5
275	COMMERCIAL PRINTING. . . . .	49	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	14	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	17	8	.5	3.6	.4	.9	2.4	9.1	10.9	19.9	.6	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	17	8	.5	3.6	.4	.9	2.4	9.1	10.9	19.9	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E2	28	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	15	11	.6	3.4	.5	.8	2.5	5.8	2.8	8.5	.4	.5	4.6
34	FABRICATED METAL PRODUCTS. . . . .	52	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. . . . .	27	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	96	23	4.9	38.5	4.2	8.4	30.8	105.6	97.0	200.5	7.9	(NA)	(NA)
352	FARM AND GARDEN MACHINERY. . . . .	5	3	.5	3.6	.4	.8	2.5	5.6	5.3	10.5	.2	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. E1	52	6	.7	5.2	.5	1.0	3.6	9.1	4.7	13.4	.5	.8	8.6
37	TRANSPORTATION EQUIPMENT . . . . .	50	19	19.6	201.1	14.5	30.8	133.2	368.4	244.8	571.5	4.5	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	33	14	19.3	199.4	14.3	30.4	132.0	365.4	241.3	565.1	4.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	15	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	SHAWNEE COUNTY, TDOTAL . . . . .	134	53	9.2	86.0	7.0	14.4	63.3	231.1	221.9	453.1	32.1	8.3	168.9
20	FOOD AND KINDRED PRODUCTS. . . . .	28	18	1.6	13.5	1.1	2.2	7.9	49.9	73.4	124.2	13.9	1.4	25.7
204	GRAIN MILL PRODUCTS. . . . .	7	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	41	12	2.6	17.9	1.9	3.9	13.2	31.8	17.0	48.3	1.6	(NA)	(NA)
	SUMNER COUNTY, TOTAL . . . . .	32	11	.7	5.8	.6	1.4	4.3	9.3	24.9	34.2	.4	.6	7.7
	WILSON COUNTY, TDOTAL . . . . .	27	11	1.0	7.8	.8	1.5	5.2	16.7	56.5	73.0	1.7	1.0	17.4
	WYANDOTTE COUNTY, TDOTAL . . . . .	274	122	21.2	216.1	16.0	31.2	154.2	732.8	1 223.0	1 949.5	26.5	22.6	513.5
20	FOOD AND KINDRED PRODUCTS. . . . .	38	19	2.9	27.6	2.0	4.1	18.1	59.7	190.3	249.0	1.8	4.7	66.5
201	MEAT PRODUCTS. . . . .	9	5	1.3	12.8	.9	1.8	9.0	15.3	113.2	127.9	.8	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	6	3	.6	4.8	.5	.9	3.5	10.6	8.6	19.2	(D)	.8	9.0
26	PAPER AND ALLIED PRODUCTS. . . . .	15	11	1.5	13.1	1.2	2.5	9.7	25.8	37.7	63.2	1.4	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	9	8	1.3	11.6	1.1	2.2	8.6	23.2	35.1	58.2	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	33	9	.7	7.2	.4	.7	4.3	12.7	6.8	19.5	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	29	15	2.0	23.2	1.4	2.6	14.2	167.4	103.9	266.9	10.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	16	12	3.1	32.8	2.6	5.3	26.6	87.7	54.3	141.0	3.3	2.7	40.8
34	FABRICATED METAL PRODUCTS. . . . .	33	17	1.4	12.6	1.0	1.8	7.7	34.4	33.9	66.3	1.6	1.3	15.0
344	FABRICATED STRUC. METAL PRDGS. . . . .	11	7	.8	7.7	.5	.9	4.2	16.4	12.7	28.4	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	26	9	1.7	18.3	1.3	2.6	13.5	30.5	24.0	53.8	1.0	1.9	26.2

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
20	ARKANSAS CITY . . . . .	17	7	1.2	12.8	.9	2.0	9.4	36.4	147.5	182.3	2.9	(D)	(D)
	FDD AND KINDRED PRDDUCTS. . . . .	3	3	.8	9.1	.6	1.4	6.4	21.2	96.8	116.0	1.0	(NA)	(NA)
	CHANUTE . . . . .	35	15	1.4	9.1	1.0	2.0	5.2	16.9	24.0	40.5	.9	.6	6.3
	CDFEYVILLE . . . . .	36	20	2.3	16.8	1.5	2.9	9.8	34.2	47.3	80.6	1.2	1.7	23.6
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	12	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	DDGE CITY . . . . .	32	11	.9	6.9	.6	1.2	3.9	17.5	69.6	86.9	2.4	.5	6.7
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	HUTCHINSDN . . . . .	79	37	5.1	39.7	3.9	7.9	26.8	80.9	90.9	170.5	5.8	4.5	50.4
20	FDD AND KINDRED PRODUCTS. . . . .	20	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	IDLA . . . . .	15	5	.5	3.4	.4	.8	2.3	6.9	6.6	13.3	.3	(NA)	(NA)
	KANSAS CITY . . . . .	259	115	20.4	209.9	15.5	30.1	149.9	715.5	1 208.4	1 918.2	25.5	21.1	492.2
20	FDD AND KINDRED PRODUCTS. . . . .	35	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.5	61.7
25	FURNITURE AND FIXTURES . . . . . E2	6	3	.6	4.8	.5	.9	3.5	10.6	8.6	19.2	(D)	.8	9.0
26	PAPER AND ALLIED PRODUCTS. . . . .	15	11	1.5	13.1	1.2	2.5	9.7	25.8	37.7	63.2	1.4	.7	10.3
27	PRINTING AND PUBLISHING. . . . .	31	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	27	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRDDUCTS. . . . .	14	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	31	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	25	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	LENEXA . . . . .	36	22	2.9	26.8	2.0	3.9	15.9	44.5	58.6	104.3	8.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	7	5	.9	9.3	.7	1.5	6.7	14.1	12.5	26.4	2.3	(NA)	(NA)
	MERRIAM . . . . .	25	7	.5	4.6	.2	.4	1.6	6.0	5.3	11.1	.2	(NA)	(NA)
	NEWTDN . . . . .	32	16	1.6	10.1	1.3	2.5	7.4	30.8	45.0	75.4	1.6	.9	12.7
	DLATHE . . . . .	45	19	2.9	22.7	2.3	4.5	15.1	49.7	44.0	92.5	3.1	1.6	21.4
35	MACHINERY, EXCEPT ELECTRICAL E1	15	5	.6	5.5	.4	.9	3.1	12.4	17.0	28.8	.2	(NA)	(NA)
	OTTAWA . . . . .	18	9	1.0	5.4	.8	1.4	4.0	9.7	12.4	21.5	1.0	(D)	(D)
	DVERLAND PARK . . . . .	43	16	1.7	11.1	1.3	2.3	7.1	24.3	13.7	37.0	1.8	.7	5.7
27	PRINTING AND PUBLISHING. . . . . E2	9	5	.7	4.4	.5	.9	3.0	8.5	2.4	10.6	.7	(NA)	(NA)
	PITTSBURG . . . . .	47	18	2.2	17.5	1.7	2.8	12.5	30.0	42.4	73.5	5.4	1.3	15.5
	SALINA . . . . .	62	18	1.4	9.8	1.0	2.1	6.1	27.4	38.9	66.2	2.0	1.2	19.0
20	FDD AND KINDRED PRODUCTS. . . . .	15	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	SHAWNEE . . . . .	15	5	.6	4.8	.3	.6	2.1	12.8	9.1	20.7	5.2	(NA)	(NA)
	WELLINGTON . . . . .	14	8	.5	4.4	.5	1.0	3.3	6.8	23.1	30.0	.2	(NA)	(NA)
	WICHITA . . . . .	449	151	23.3	201.9	15.8	32.4	121.2	426.1	669.4	1 082.2	25.3	(D)	(D)
20	FDD AND KINDRED PRODUCTS. . . . .	40	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	21	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	69	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STDNE, CLAY, GLASS PRDDUCTS. E2	23	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . . E1	15	11	.6	3.4	.5	.8	2.5	5.8	2.8	8.5	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	45	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	83	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRDDUCTS E1	15	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	WINFIELD . . . . .	12	5	.5	3.4	.4	.9	2.6	6.9	9.2	15.9	.5	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemical and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.a.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, Total	Number of establishments by major industry group (see headnote for titles)—																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
KANSAS, TOTAL	2 842	412	2	71	129	71	40	535	103	26	83	11	208	47	230	451	66	155	42	89	71
1 TO 4 EMPLOYEES	1 356	133	1	22	52	27	6	304	30	3	31	8	78	8	66	211	24	49	20	43	20
5 TO 9 EMPLOYEES	351	61	1	6	22	11	3	66	12	3	6	1	41	3	34	63	7	19	5	21	11
10 TO 19 EMPLOYEES	455	60	1	4	14	10	4	54	21	2	13	1	29	5	34	50	9	21	14	14	11
20 TO 49 EMPLOYEES	249	62	1	13	17	11	7	65	21	7	17	1	41	17	49	58	15	27	8	4	15
50 TO 99 EMPLOYEES	198	48	1	10	7	7	7	21	11	6	8	1	5	7	27	33	2	18	2	4	5
100 TO 249 EMPLOYEES	51	5	1	4	2	4	10	6	4	4	1	1	10	7	16	21	5	11	2	4	4
500 TO 999 EMPLOYEES	24	6	1	1	1	1	1	4	2	1	1	1	2	1	1	3	1	3	1	1	2
1,000 AND OVER EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2,500 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ALLEN COUNTY, TOTAL	24	3	1	1	1	1	1	5	1	1	1	1	4	2	1	2	1	2	1	1	1
1 TO 4 EMPLOYEES	15	3	1	1	1	1	1	5	1	1	1	1	4	2	1	2	1	2	1	1	1
5 TO 9 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ANDERSON COUNTY, TOTAL	12	2	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1
1 TO 4 EMPLOYEES	9	2	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1
5 TO 9 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ATCHISON COUNTY, TOTAL	23	4	1	1	1	1	1	2	1	1	1	1	2	1	2	3	1	2	1	2	1
1 TO 4 EMPLOYEES	13	1	1	1	1	1	1	1	1	1	1	1	2	1	2	3	1	2	1	2	1
5 TO 9 EMPLOYEES	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BARBER COUNTY, TOTAL	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1
1 TO 4 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1
5 TO 9 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BARTON COUNTY, TOTAL	49	6	1	1	3	1	1	8	1	1	5	5	5	5	6	9	2	2	1	1	1
1 TO 4 EMPLOYEES	38	5	1	1	1	1	1	1	1	1	4	4	4	4	5	7	2	2	1	1	1
5 TO 9 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	3	2	2	2	1	1	1
10 TO 19 EMPLOYEES	3	1	1	1	2	1	1	1	1	1	1	1	1	1	3	2	2	2	1	1	1
20 TO 49 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
ROURSON COUNTY, TOTAL	24	1	1	1	1	1	1	9	1	1	1	1	3	2	3	2	1	1	1	1	1
1 TO 4 EMPLOYEES	14	1	1	1	1	1	1	7	1	1	1	1	2	1	2	1	1	1	1	1	1
5 TO 9 EMPLOYEES	8	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BROWN COUNTY, TOTAL	19	3	1	1	2	1	1	4	1	1	1	1	2	2	2	4	1	1	1	1	1
1 TO 4 EMPLOYEES	13	1	1	1	1	1	1	4	1	1	1	1	2	2	2	3	1	1	1	1	1
5 TO 9 EMPLOYEES	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BUTLER COUNTY, TOTAL	46	4	1	1	3	1	1	6	2	4	3	3	3	3	5	8	4	4	2	2	2
1 TO 4 EMPLOYEES	36	3	1	1	3	1	1	5	1	1	1	1	3	3	4	8	4	4	2	2	2
5 TO 9 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHASE COUNTY, TOTAL	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHAUTAUGUA COUNTY, TOTAL	5	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 4 EMPLOYEES	5	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5 TO 9 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO		
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39	
CHEYENNE COUNTY, TOTAL	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLARK COUNTY, TOTAL	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAY COUNTY, TOTAL	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLOUD COUNTY, TOTAL	17	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COFFEY COUNTY, TOTAL	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COMANCHE COUNTY, TOTAL	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COWLEY COUNTY, TOTAL	42	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	28	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRAWFORD COUNTY, TOTAL	64	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	39	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	18	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DECATUR COUNTY, TOTAL	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DICKINSON COUNTY, TOTAL	25	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	21	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOONIPHAN COUNTY, TOTAL	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS COUNTY, TOTAL	60	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	38	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EDWARDS COUNTY, TOTAL	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELK COUNTY, TOTAL	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLIS COUNTY, TOTAL	21	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	18	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ELLSWORTH COUNTY, TOTAL	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FINNEY COUNTY, TOTAL	30	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	22	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
FORD COUNTY, TOTAL	40	10	-	-	-	1	1	1	-	4	2	-	1	-	1	1	1	15	-	1	-	-	1
1 TO 19 EMPLOYEES	26	5	-	-	1	1	1	-	4	2	-	1	-	1	1	1	1	10	-	1	-	-	1
20 TO 99 EMPLOYEES	11	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
100 TO 249 EMPLOYEES	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
FRANKLIN COUNTY, TOTAL	26	4	-	-	2	4	1	-	4	4	-	-	-	1	-	-	-	3	-	1	-	1	5
1 TO 19 EMPLOYEES	17	4	-	-	2	2	1	-	3	3	-	-	-	1	-	-	-	1	-	1	-	1	4
20 TO 99 EMPLOYEES	7	1	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	1	1
100 TO 249 EMPLOYEES	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GEARY COUNTY, TOTAL	17	6	-	-	-	-	-	-	2	4	-	-	-	2	-	-	-	1	-	2	-	-	1
1 TO 19 EMPLOYEES	11	4	-	-	-	-	-	-	3	3	-	-	-	2	-	-	-	1	-	1	-	-	1
20 TO 99 EMPLOYEES	5	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOVE COUNTY, TOTAL	6	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES	5	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAHAM COUNTY, TOTAL	2	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANT COUNTY, TOTAL	9	2	-	-	-	1	1	-	1	1	-	2	-	-	-	-	-	2	-	-	-	-	-
1 TO 19 EMPLOYEES	5	2	-	-	-	1	1	-	1	1	-	1	-	-	-	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
GRAY COUNTY, TOTAL	4	-	-	-	-	-	-	-	2	2	-	-	-	1	-	-	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	-	-	-	-	2	2	-	-	-	1	-	-	-	1	-	-	-	-	-
GREELEY COUNTY, TOTAL	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	-	-
1 TO 19 EMPLOYEES	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-	-	-	-	-
GREENWOOD COUNTY, TOTAL	15	3	-	-	-	1	1	-	2	2	-	-	-	1	-	-	-	1	-	2	-	-	-
1 TO 19 EMPLOYEES	13	3	-	-	-	1	1	-	2	2	-	-	-	1	-	-	-	1	-	2	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON COUNTY, TOTAL	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HARPER COUNTY, TOTAL	10	1	-	-	-	-	-	-	3	3	-	-	-	2	-	-	-	2	-	2	-	-	-
1 TO 19 EMPLOYEES	9	1	-	-	-	-	-	-	3	3	-	-	-	2	-	-	-	2	-	2	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARVEY COUNTY, TOTAL	54	3	-	-	-	7	4	-	10	10	-	2	-	5	-	-	-	9	-	4	-	-	-
1 TO 19 EMPLOYEES	27	1	-	-	2	2	1	-	5	5	-	1	-	4	-	-	-	5	-	1	-	-	-
20 TO 99 EMPLOYEES	19	2	-	-	2	2	1	-	3	3	-	1	-	1	-	-	-	2	-	3	-	-	-
100 TO 249 EMPLOYEES	3	-	-	-	2	1	-	-	2	2	-	-	-	1	-	-	-	2	-	1	-	-	-
250 EMPLOYEES AND OVER	5	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HASKELL COUNTY, TOTAL	5	1	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	1	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKSON COUNTY, TOTAL	7	1	-	-	1	1	-	-	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	1	1	-	-	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON COUNTY, TOTAL	13	3	-	-	1	3	-	1	2	2	1	-	-	-	-	-	-	1	-	1	-	-	-
1 TO 19 EMPLOYEES	13	3	-	-	1	3	-	1	2	2	1	-	-	-	-	-	-	1	-	1	-	-	-
JEWELL COUNTY, TOTAL	3	1	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	2	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JOHNSON COUNTY, TOTAL	285	11	-	-	11	10	2	3	41	10	10	14	1	9	3	10	32	27	6	4	12	19	19
1 TO 19 EMPLOYEES	137	7	-	-	6	8	2	2	24	6	15	9	1	5	1	7	21	13	5	3	11	9	9
20 TO 99 EMPLOYEES	59	2	-	-	3	2	1	1	12	4	4	2	1	4	1	2	6	9	1	1	1	1	1
100 TO 249 EMPLOYEES	16	2	-	-	2	2	-	1	2	2	2	2	1	4	1	2	4	2	1	1	1	1	1
250 EMPLOYEES AND OVER	13	-	-	-	2	-	-	-	3	-	1	1	-	-	-	-	-	3	-	-	-	-	-

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments total	Number of establishments by major industry group (see headline for titles)																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
KEARNY COUNTY, TOTAL	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KINGMAN COUNTY, TOTAL	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIOWA COUNTY, TOTAL	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LABETTE COUNTY, TOTAL	53	4	-	-	3	4	4	1	10	2	2	2	2	3	2	8	4	4	6	2	4	4	4
1 TO 19 EMPLOYEES	29	4	-	-	3	2	2	1	7	2	2	2	2	2	2	4	4	4	4	2	4	4	4
20 TO 99 EMPLOYEES	17	4	-	-	-	2	2	1	3	-	-	-	-	1	1	4	4	4	2	4	4	4	4
100 TO 249 EMPLOYEES	4	-	-	-	2	2	2	1	3	-	-	-	-	1	1	4	4	4	2	4	4	4	4
250 EMPLOYEES AND OVER	2	-	-	-	1	2	2	1	3	-	-	-	-	1	1	4	4	4	2	4	4	4	4
LANE COUNTY, TOTAL	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEAVENWORTH COUNTY, TOTAL	29	6	-	-	-	1	1	3	5	4	1	1	1	2	1	4	4	4	1	1	1	1	1
1 TO 19 EMPLOYEES	17	4	-	-	-	1	1	3	4	4	1	1	1	1	1	2	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	-	-	-	-	-	-	1	1	-	-	-	1	1	2	2	2	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	-	-	-	-	-	-	1	1	-	-	-	1	1	2	2	2	1	1	1	1	1
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	1	1	-	-	-	1	1	2	2	2	1	1	1	1	1
LINCOLN COUNTY, TOTAL	10	2	-	-	-	-	-	-	1	1	-	-	-	1	1	4	4	4	1	1	1	1	1
1 TO 19 EMPLOYEES	10	2	-	-	-	-	-	-	1	1	-	-	-	1	1	4	4	4	1	1	1	1	1
LINN COUNTY, TOTAL	7	-	-	-	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	5	-	-	-	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN COUNTY, TOTAL	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LYON COUNTY, TOTAL	30	10	-	-	-	2	-	-	7	7	-	-	-	1	2	3	3	3	1	1	1	4	4
1 TO 19 EMPLOYEES	16	12	-	-	-	1	-	-	6	6	-	-	-	1	1	1	1	1	1	1	1	4	4
20 TO 99 EMPLOYEES	5	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MCPHERSON COUNTY, TOTAL	44	7	-	-	-	2	-	1	8	1	1	3	-	1	4	10	10	10	2	2	2	4	4
1 TO 19 EMPLOYEES	26	3	-	-	-	1	-	1	7	1	2	2	-	1	2	5	5	5	2	2	2	3	3
20 TO 99 EMPLOYEES	15	4	-	-	-	1	-	1	1	1	1	1	-	1	2	5	5	5	2	2	2	1	1
250 EMPLOYEES AND OVER	3	-	-	-	-	1	-	1	1	1	1	1	-	1	1	1	1	1	2	2	2	1	1
MARION COUNTY, TOTAL	22	4	-	-	2	-	-	-	5	1	-	-	-	1	1	5	5	5	2	2	2	1	1
1 TO 19 EMPLOYEES	17	3	-	-	1	-	-	-	4	1	-	-	-	1	1	4	4	4	2	2	2	1	1
20 TO 99 EMPLOYEES	5	1	-	-	1	-	-	-	1	-	-	-	-	1	1	1	1	1	1	1	1	1	1
MARSHALL COUNTY, TOTAL	11	1	-	-	-	-	-	1	4	4	-	-	-	4	4	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	9	1	-	-	-	-	-	1	4	4	-	-	-	4	4	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MEADE COUNTY, TOTAL	10	2	-	-	-	-	-	-	1	1	-	-	-	2	2	4	4	4	1	1	1	1	1
1 TO 19 EMPLOYEES	9	2	-	-	-	-	-	-	1	1	-	-	-	2	2	3	3	3	1	1	1	1	1
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MIAMI COUNTY, TOTAL	17	-	-	-	2	1	-	-	3	3	-	-	-	2	2	3	3	3	1	1	1	1	1
1 TO 19 EMPLOYEES	11	-	-	-	1	1	-	-	3	3	-	-	-	2	2	3	3	3	1	1	1	1	1
20 TO 99 EMPLOYEES	4	-	-	-	1	1	-	-	1	1	-	-	-	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MITCHELL COUNTY, TOTAL	14	3	-	-	1	-	-	-	3	3	-	-	-	1	1	5	5	5	2	2	2	1	1
1 TO 19 EMPLOYEES	10	3	-	-	1	-	-	-	3	3	-	-	-	1	1	2	2	2	2	2	2	1	1
20 TO 99 EMPLOYEES	4	-	-	-	1	-	-	-	1	1	-	-	-	1	1	3	3	3	1	1	1	1	1
MONTGOMERY COUNTY, TOTAL	79	12	-	-	2	5	4	4	11	11	1	1	3	5	5	14	14	14	7	7	7	3	3
1 TO 19 EMPLOYEES	41	6	-	-	1	3	2	2	9	9	1	1	2	4	4	11	11	11	5	5	5	2	2
20 TO 99 EMPLOYEES	27	5	-	-	1	3	2	2	4	4	1	1	1	1	1	3	3	3	2	2	2	1	1
100 TO 249 EMPLOYEES	1	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	-	-	-	-	-	-	1	1	-	-	-	1	1	1	1	1	1	1	1	1	1

- Represents zero.









TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Countries and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																						
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO		
TREGO COUNTY, TOTAL . . . . .	3	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	3	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
WABAUSSIE COUNTY, TOTAL . . . . .	4	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	3	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALLACE COUNTY, TOTAL . . . . .	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON COUNTY, TOTAL . . . . .	6	1	-	-	-	-	-	-	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	6	1	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
WICHITA COUNTY, TOTAL . . . . .	4	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	4	1	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
WILSON COUNTY, TOTAL . . . . .	27	6	-	-	-	1	-	-	8	1	-	-	1	3	-	-	4	-	2	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	16	5	-	-	-	-	-	6	1	-	-	-	1	2	-	-	2	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	6	1	-	-	-	1	-	1	-	1	-	-	-	1	-	-	2	-	1	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WOODSON COUNTY, TOTAL . . . . .	4	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	3	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WYANDOTTE COUNTY, TOTAL . . . . .	274	38	-	1	6	13	6	15	33	29	5	6	-	16	4	33	26	8	7	4	7	17	13	3
1 TO 19 EMPLOYEES . . . . .	152	19	-	1	2	10	3	4	24	14	2	6	-	4	2	16	17	5	2	4	6	13	3	3
20 TO 99 EMPLOYEES . . . . .	81	14	-	2	2	3	1	6	7	12	2	-	-	7	2	12	6	2	2	3	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	26	2	-	-	-	-	-	2	2	1	1	-	-	2	2	4	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	15	3	-	-	-	-	1	1	1	2	1	-	-	3	-	1	2	2	1	1	1	1	1	1

- Represents zero.

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# Kentucky

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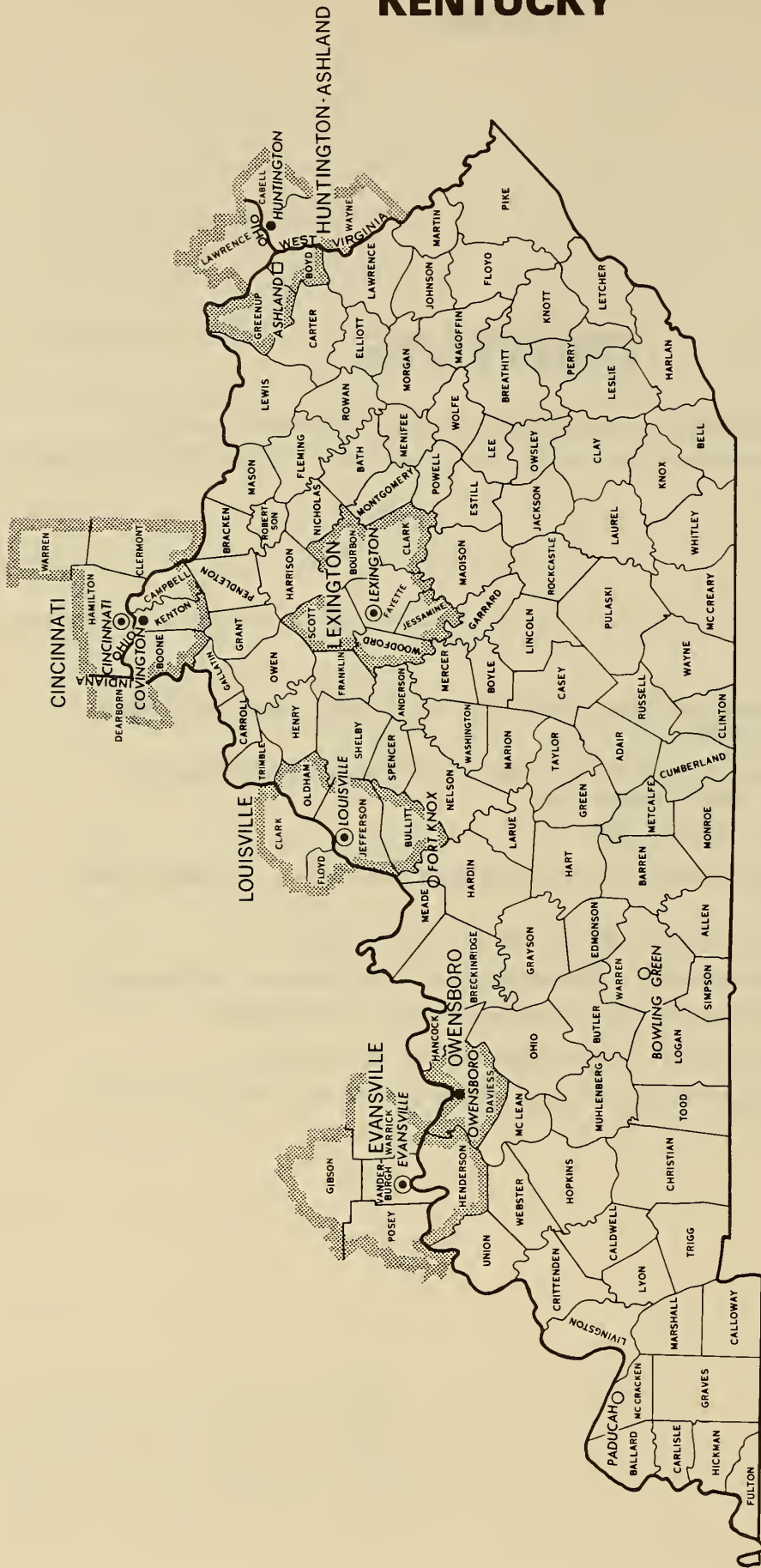
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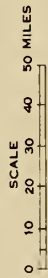


# KENTUCKY



## LEGEND

- Places of 100,000 or more inhabitants
  - Places of 50,000 to 100,000 inhabitants
  - Central cities of SMSA's with fewer than 50,000 inhabitants
  - Places of 25,000 to 50,000 inhabitants outside SMSA's
-  Standard Metropolitan Statistical Areas (SMSA's)



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees (1,000)	Payroll (million dollars)	Employees (1,000)	Payroll (million dollars)	Employees (1,000)	Payroll (million dollars)
<b>Kentucky:</b>						
1972.....	258.5	2,154.1	250.6	2,062.0	7.9	92.1
1967.....	224.6	1,351.9	217.6	1,285.4	7.0	66.5
1963.....	180.5	959.0	175.7	920.0	4.8	39.0
1958.....	162.2	721.4	157.8	693.2	4.5	28.2
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Cincinnati, OHIO-KY.-IND.:</b>						
1972.....	157.1	1,603.3	144.4	1,437.5	12.7	165.8
1967.....	166.8	1,258.7	155.6	1,150.5	11.2	108.2
1963.....	153.9	989.0	144.4	910.4	9.5	78.6
1958.....	156.5	833.3	149.8	784.8	6.7	48.5
<b>Evansville, IND.-KY.:<sup>1</sup></b>						
1972, new definition.....	35.0	313.0	34.6	308.4	.4	4.6
1972, old definition.....	(D)	(D)	(D)	(D)	(D)	(D)
1967.....	34.0	215.5	(D)	(D)	(D)	(D)
1963.....	26.2	146.2	(D)	(D)	(D)	(D)
1958.....	27.1	128.2	27.1	128.0	(Z)	.1
<b>Huntington-Ashland, W. VA.-KY.-OHIO:</b>						
1972.....	25.2	246.8	24.2	237.5	1.0	9.3
1967.....	27.4	194.9	26.3	184.2	1.1	10.7
1963.....	23.6	145.7	(D)	(D)	(D)	(D)
1958.....	22.8	117.9	22.1	113.7	.7	4.2
<b>Lexington:<sup>1</sup></b>						
1972, new definition.....	25.5	227.7	24.8	221.0	.7	6.7
1972, old definition.....	16.3	158.5	16.3	158.5	-	-
1967.....	16.0	111.6	15.7	109.5	.3	2.1
1963.....	10.9	65.7	(D)	(D)	(D)	(D)
1958.....	7.8	36.6	7.7	35.8	.1	.9
<b>Louisville, KY.-IND.:<sup>2</sup></b>						
1972.....	113.4	1,073.7	108.0	1,007.4	5.4	66.3
1967.....	110.0	750.5	104.7	699.5	5.3	51.0
1963.....	87.7	542.5	84.0	510.5	3.7	32.0
1958.....	86.7	434.6	83.2	412.3	3.5	22.2
<b>Owensboro:<sup>3</sup></b>						
1972.....	8.0	65.7	(D)	(D)	(D)	(D)

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>3</sup>This SMSA was defined after the 1967 census.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
KENTUCKY															
1972 Census.	3,169	1,259	258.5	2,154.1	200.7	393.4	1,481.3	5,691.7	6,797.4	12,372.5	377.2	1.37	159	118	18,919.1
1971 ASM....	(NA)	(NA)	242.8	1,854.9	187.1	358.0	1,247.4	5,168.2	5,600.9	10,732.2	284.0	1.32	150	115	18,363.1
1970 ASM....	(NA)	(NA)	244.8	1,733.9	190.1	367.0	1,177.6	4,491.6	5,174.6	9,595.6	308.6	1.27	151	120	19,217.2
1969 ASM....	(NA)	(NA)	244.0	1,633.9	191.1	370.1	1,115.3	4,438.7	4,873.2	9,252.8	335.5	1.22	150	125	20,035.5
1968 ASM....	(NA)	(NA)	232.1	1,481.3	182.7	358.8	1,024.1	4,060.7	4,598.9	8,609.8	370.0	1.19	143	122	19,527.6
1967 Census.	2,994	1,135	224.6	1,351.9	175.6	344.5	926.7	3,636.0	4,180.5	7,796.0	338.3	1.16	138	121	19,323.2
1966 ASM....	(NA)	(NA)	217.9	1,265.6	171.7	346.9	879.1	3,466.2	4,168.6	7,545.5	289.7	1.15	134	119	19,024.5
1965 ASM....	(NA)	(NA)	203.0	1,152.4	158.5	320.2	795.2	3,143.3	3,768.3	6,852.0	224.0	1.13	125	112	18,010.2
1964 ASM....	(NA)	(NA)	189.4	1,049.5	147.7	297.9	725.9	2,787.0	3,411.0	6,175.6	163.1	1.10	117	108	17,268.5
1963 Census.	2,946	1,025	180.5	959.0	140.5	280.4	657.4	2,548.5	(NA)	(NA)	223.6	1.06	111	106	16,958.4
1962 ASM....	(NA)	(NA)	175.8	900.2	133.9	263.3	596.2	2,207.0	(NA)	(NA)	140.3	1.05	108	105	16,748.9
1961 ASM....	(NA)	(NA)	169.1	839.1	127.4	249.6	549.0	2,025.5	(NA)	(NA)	122.1	1.04	104	102	16,323.8
1960 ASM....	(NA)	(NA)	172.6	816.8	132.1	260.0	546.6	1,946.5	(NA)	(NA)	114.3	1.03	106	104	16,744.1
1959 ASM....	(NA)	(NA)	173.8	805.9	134.0	265.2	548.2	2,062.9	(NA)	(NA)	102.8	1.04	107	104	16,657.0
1958 Census.	2,903	<sup>2</sup> 927	162.2	721.4	124.7	241.7	491.8	1,769.3	(NA)	(NA)	112.5	1.01	100	100	16,025.2
CINCINNATI, OH-KY-IN, SMSA															
1972 Census.	2,046	856	157.1	1,603.3	97.3	197.3	846.5	3,565.9	3,062.0	6,612.6	162.2	0.83	100	118	18,919.1
1971 ASM....	(NA)	(NA)	158.4	1,496.6	98.2	196.3	790.6	3,377.0	3,118.2	6,522.5	133.4	.86	101	115	18,363.1
1970 ASM....	(NA)	(NA)	167.9	1,473.0	104.7	208.4	774.8	3,200.2	3,061.4	6,200.0	172.3	.87	107	120	19,217.2
1969 ASM....	(NA)	(NA)	172.2	1,435.8	108.9	221.6	764.9	3,156.0	3,060.5	6,162.3	192.3	.86	110	125	20,035.5
1968 ASM....	(NA)	(NA)	170.4	1,354.4	108.0	221.4	728.4	2,962.5	2,886.6	5,843.6	163.1	.87	109	122	19,527.6
1967 Census.	1,921	818	166.8	1,258.7	107.2	217.0	681.9	2,704.1	2,767.8	5,460.4	158.3	.86	107	121	19,323.2
1966 ASM....	(NA)	(NA)	164.0	1,195.3	106.2	225.1	675.3	2,567.7	2,706.9	5,225.4	148.1	.86	105	119	19,024.5
1965 ASM....	(NA)	(NA)	155.1	1,086.5	101.5	211.4	612.6	2,356.6	2,537.0	4,880.4	115.0	.86	99	112	18,010.2
1964 ASM....	(NA)	(NA)	149.8	998.0	97.9	204.7	568.0	2,168.4	2,272.9	4,432.9	93.9	.87	96	108	17,268.5
1963 Census.	1,971	797	153.9	989.0	100.1	207.1	554.9	2,057.4	(NA)	(NA)	78.1	.91	98	106	16,958.4
1958 Census.	1,900	<sup>2</sup> 801	156.5	833.3	111.5	207.7	472.6	1,555.3	(NA)	(NA)	106.5	.98	100	100	16,025.2
LOUISVILLE, KY-IN, SMSA <sup>3</sup>															
1972 Census.	1,005	465	113.4	1,073.7	83.2	161.7	715.2	3,106.9	3,550.7	6,511.6	125.3	0.59	131	118	18,919.1
1971 ASM....	(NA)	(NA)	105.1	948.7	77.5	145.8	606.2	2,691.1	2,999.0	5,650.8	114.9	.57	121	115	18,363.1
1970 ASM....	(NA)	(NA)	115.0	939.8	86.2	158.0	601.1	2,541.6	2,706.2	5,196.7	94.6	.60	133	120	19,217.2
1969 ASM....	(NA)	(NA)	121.1	918.0	91.5	165.6	588.1	2,624.7	2,588.0	5,211.0	137.7	.60	140	125	20,035.5
1968 ASM....	(NA)	(NA)	114.5	832.8	87.9	165.2	554.2	2,395.1	2,614.3	5,006.5	137.2	.59	132	122	19,527.6
1967 Census.	900	435	110.0	750.5	82.5	158.7	499.1	2,082.5	2,363.7	4,457.3	125.5	.57	127	121	19,323.2
1966 ASM....	(NA)	(NA)	102.0	695.7	76.9	153.6	471.6	1,993.3	2,528.6	4,473.0	106.3	.54	118	119	19,024.5
1965 ASM....	(NA)	(NA)	95.4	633.7	71.6	146.5	431.1	1,906.8	2,258.0	4,133.9	98.0	.53	110	112	18,010.2
1964 ASM....	(NA)	(NA)	91.6	588.2	68.9	140.1	400.1	1,727.7	2,052.3	3,765.6	82.2	.53	106	108	17,268.5
1963 Census.	904	429	87.7	542.5	65.2	131.7	361.3	1,595.6	(NA)	(NA)	66.7	.52	101	106	16,958.4
1962 ASM....	(NA)	(NA)	90.2	530.7	65.8	132.3	347.7	1,415.9	(NA)	(NA)	71.3	.54	104	105	16,748.9
1961 ASM....	(NA)	(NA)	86.5	489.0	62.2	124.6	314.2	1,285.6	(NA)	(NA)	47.5	.53	100	102	16,323.8
1960 ASM....	(NA)	(NA)	89.0	479.4	64.9	128.2	311.0	1,246.6	(NA)	(NA)	51.4	.53	103	104	16,744.1
1959 ASM....	(NA)	(NA)	91.7	483.2	67.8	136.0	320.4	1,330.7	(NA)	(NA)	54.0	.55	106	104	16,657.0
1958 Census.	898	<sup>2</sup> 402	86.7	434.6	63.9	125.5	288.2	1,161.4	(NA)	(NA)	52.2	.54	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER	3 169	1 170	2 994	1 181
WITH 1 TO 19 EMPLOYEES . . . . . 00	1 910	1 169	1 859	1 181
WITH 20 TO 99 EMPLOYEES . . . . . 00	735	1	693	-
WITH 100 EMPLOYEES OR MORE . . . . . 00	524	-	442	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	258.5	3.3	224.6	2.7
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	2 154.1	22.7	1 351.9	12.1
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	200.7	2.8	175.6	2.6
MARCH . . . . . 00	195.8	2.8	175.3	2.7
MAY . . . . . 00	198.6	2.8	172.8	2.5
AUGUST . . . . . 00	201.3	2.8	176.0	2.5
NOVEMBER . . . . . 00	207.7	2.8	176.5	2.5
MAN-HOURS . . . . . MILLIONS	393.4	4.9	344.5	4.1
JANUARY-MARCH . . . . . 00	94.7	1.2	87.0	1.3
APRIL-JUNE . . . . . 00	99.8	1.2	86.4	.8
JULY-SEPTEMBER . . . . . 00	95.5	1.3	83.7	1.0
OCTOBER-DECEMBER . . . . . 00	103.4	1.2	87.4	1.0
WAGES . . . . . MILLION DOLLARS	1 481.3	15.5	926.7	8.8
COST OF MATERIALS, ETC., TOTAL . . . . . 00	6 797.4	52.1	4 180.5	26.6
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . . 00	6 123.5	48.1	3 723.6	22.2
COST OF REALES . . . . . 00	338.2	(Z)	264.1	1.9
FUELS CONSUMED . . . . . 00	101.7	.7	58.6	.6
PURCHASED ELECTRIC ENERGY . . . . . 00	179.5	.7	99.5	.4
CONTRACT WORK . . . . . 00	54.5	2.6	34.7	1.6
VALUE OF SHIPMENTS, INCLUDING REALES . . . . . 00	12 372.5	105.7	7 796.0	56.3
VALUE OF REALES . . . . . 00	408.1	(Z)	331.7	2.5
VALUE ADDED BY MANUFACTURE . . . . . 00	5 691.7	53.6	3 636.0	29.7
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . . 00	1 775.4	12.2	1 554.3	5.9
FINISHED PRODUCTS . . . . . 00	846.3	4.9	615.5	2.9
WORK IN PROCESS . . . . . 00	367.1	3.1	240.9	.8
MATERIALS, SUPPLIES, FUEL, ETC. . . . . 00	562.0	4.1	697.9	2.2
END OF YEAR, TOTAL . . . . . 00	2 061.3	12.2	1 611.5	5.9
FINISHED PRODUCTS . . . . . 00	918.6	4.9	631.6	2.9
WORK IN PROCESS . . . . . 00	431.1	3.1	254.1	.8
MATERIALS, SUPPLIES, FUEL, ETC. . . . . 00	711.6	4.1	725.8	2.2
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . . 00	392.5	3.5	345.4	1.5
NEW PLANT AND EQUIPMENT, TOTAL . . . . . 00	377.2	3.5	338.2	1.4
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . 00	102.4	.9	79.5	.5
NEW MACHINERY AND EQUIPMENT . . . . . 00	274.8	2.6	258.7	.9
USED PLANT AND EQUIPMENT . . . . . 00	15.3	-	7.1	.1

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
KENTUCKY, TOTAL . . . . .	3 169	1 259	258.5	2 154.1	200.7	393.4	1 481.3	5 691.7	6 797.4	12 372.5	377.2	224.6	3 636.0
STANDARD METROPOLITAN STATISTICAL AREAS													
CINCINNATI . . . . .	2 046	856	157.1	1 603.3	97.3	197.3	846.5	3 565.9	3 062.0	6 612.6	162.2	166.8	2 704.1
PORTION IN OHIO . . . . .	1 816	764	142.3	1 468.1	86.7	175.8	761.7	3 224.0	2 787.1	5 999.3	151.1	154.7	2 477.0
PORTION IN INDIANA . . . . .	30	11	3.9	37.0	3.3	6.7	28.7	159.1	70.9	229.4	3.1	3.4	118.8
PORTION IN KENTUCKY . . . . .	200	81	11.0	98.2	7.3	14.8	56.1	182.8	204.1	383.9	8.0	8.7	108.3
EVANSVILLE <sup>1</sup> . . . . .	387	155	35.0	313.0	26.4	52.1	216.8	894.7	915.2	1 819.3	125.3	(1)	(1)
PORTION IN INDIANA . . . . .	330	129	32.1	293.8	24.1	47.7	204.3	859.6	883.6	1 754.0	50.4	(1)	(1)
PORTION IN KENTUCKY . . . . .	E1	57	26	2.9	19.2	2.3	4.4	36.1	31.6	65.3	74.9	3.0	28.2
HUNTINGTON-ASHLAND . . . . .	272	113	25.2	246.8	19.1	37.3	175.6	530.1	922.2	1 446.8	19.7	27.4	425.2
PORTION IN OHIO . . . . .	38	16	3.2	31.6	2.6	5.3	24.9	76.0	75.1	150.1	4.1	4.1	75.7
PORTION IN WEST VIRGINIA . . . . .	168	71	14.0	125.5	10.8	20.8	88.6	230.1	338.9	565.7	8.3	14.8	197.9
PORTION IN KENTUCKY . . . . .	66	26	8.0	89.6	5.7	11.2	62.0	224.0	508.2	731.0	7.2	8.4	151.7
LEXINGTON <sup>2</sup> . . . . .	271	117	25.5	227.7	18.1	35.7	135.9	604.6	629.6	1 224.2	49.9	(1)	(1)
LOUISVILLE <sup>3</sup> . . . . .	1 005	465	113.4	1 073.7	83.2	161.7	715.2	3 016.9	3 550.7	6 511.6	125.3	110.0	2 082.5
PORTION IN INDIANA . . . . .	151	64	15.7	111.8	11.0	19.5	73.0	300.3	298.5	598.5	10.1	19.9	287.9
PORTION IN KENTUCKY . . . . .	854	401	97.7	961.9	72.1	142.2	642.2	2 716.6	3 252.2	5 913.1	115.2	90.1	1 794.6
OWENSBORO <sup>3</sup> . . . . .	90	30	8.0	65.7	6.3	13.0	46.1	134.6	174.3	308.2	4.6	(2)	(2)
COUNTIES													
ADAIR . . . . .	E2	19	4	.3	1.3	.3	.5	1.1	3.7	6.7	.3	.2	1.5
ALLEN . . . . .	13	5	.9	4.3	.8	1.5	3.8	7.1	7.8	14.8	.6	.8	4.3
ANDERSON . . . . .	11	7	1.1	8.1	.9	2.0	6.4	21.9	46.2	66.9	4.7	.5	6.7
BALLARON . . . . .	10	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.1	.6
BARREN . . . . .	36	19	3.4	20.0	2.9	5.7	15.7	34.4	35.3	68.6	8.8	2.3	16.7
BATH . . . . .	E0	3	-	(Z)	(Z)	(Z)	(Z)	.2	.2	.4	(Z)	.1	.5
BELL . . . . .	34	16	1.3	7.9	1.1	2.2	5.8	17.0	23.5	40.5	1.1	.9	7.9
BOONE . . . . .	36	25	4.2	38.8	2.4	5.0	17.8	72.2	67.8	138.0	2.4	1.4	21.0
BOURBON . . . . .	13	4	.7	4.2	.6	1.2	3.2	8.5	8.7	18.5	.3	.8	6.4
BOYO . . . . .	55	23	7.6	85.7	5.4	10.5	59.1	215.4	499.7	713.6	(D)	8.4	151.7

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
COUNTIES--CONTINUED													
8DYLE . . . . .	26	12	2.5	18.0	2.0	4.2	13.4	44.3	28.5	71.2	1.4	2.2	29.7
BRACKEN . . . . .	9	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BREATHITT . . . . .	E3	6	1	(Z)	.2	(Z)	.1	.4	.3	.7	.1	(Z)	.3
BRECKINRIDGE . . . . .	E1	9	2	.3	1.5	.2	.4	1.3	2.6	1.1	3.8	(Z)	.3
BULLITT . . . . .		11	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BUTLER . . . . .	E1	10	3	.3	1.3	.3	.5	1.1	2.0	1.3	3.3	.4	.4
CALDWELL . . . . .		15	7	1.8	9.6	1.6	3.0	7.1	35.7	24.2	55.7	1.9	1.4
CALLDWAY . . . . .		26	5	1.4	10.6	1.2	2.2	8.5	27.9	33.9	61.6	.6	1.0
CAMPBELL . . . . .		63	18	2.8	26.4	2.0	3.8	17.8	48.6	61.1	110.4	2.3	3.4
CARLISLE . . . . .		3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CARROLL . . . . .		10	8	1.3	7.8	.9	1.8	5.5	31.1	46.6	74.8	5.0	1.3
CARTER . . . . .		18	6	.7	3.5	.6	.9	3.0	6.7	2.2	9.1	.4	(D)
CASEY . . . . .	E9	21	1	.6	4.1	.5	1.0	3.2	6.1	1.7	7.5	.5	.3
CHRISTIAN . . . . .		41	19	3.8	24.1	3.0	6.0	17.3	56.8	74.7	130.1	2.6	2.9
CLARK . . . . .		25	15	3.7	31.8	3.2	6.3	22.9	80.8	73.6	153.4	6.8	2.1
CLAY . . . . .	E1	9	1	.3	1.1	.2	.5	.9	1.5	2.6	4.1	.1	.1
CLINTON . . . . .		10	3	.9	3.3	.8	1.6	3.1	9.2	3.8	12.6	.1	(D)
CRITTENDEN . . . . .		8	3	.7	4.1	.6	1.1	3.4	10.4	4.1	14.3	.3	(D)
CUMBERLAND . . . . .	E4	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8
DAVISS . . . . .		90	30	8.0	65.7	6.3	13.0	46.1	134.6	174.3	308.2	4.6	10.1
EDMONSDN . . . . .		2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ELLIDT . . . . .		3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ESTILL . . . . .		12	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2
FAYETTE . . . . .		181	73	16.3	158.5	10.4	20.5	85.0	417.7	474.9	882.5	39.7	16.0
FLEMING . . . . .		9	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FLDYD . . . . .		22	7	.9	4.1	.8	1.4	3.4	9.3	10.5	19.8	.2	.4
FRANKLIN . . . . .		27	14	3.0	20.8	2.6	4.9	16.8	74.1	52.3	127.2	.1	2.3
FULTON . . . . .	E3	14	6	.7	4.3	.5	1.0	2.8	8.3	7.9	16.6	1.3	.7
GALLATIN . . . . .		2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GARRARD . . . . .		5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GRANT . . . . .		7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GRAVES . . . . .		36	9	4.0	29.9	3.4	6.4	23.5	68.9	70.4	140.8	10.1	3.3
GRAYSDN . . . . .	E1	24	10	1.2	6.3	1.1	2.0	4.9	14.0	12.7	25.3	1.8	.7
GREEN . . . . .		14	7	.5	2.4	.4	.9	2.0	6.7	6.1	12.7	.1	.3
GREENUP . . . . .		11	3	.4	3.9	.3	.7	2.9	8.6	8.5	17.4	1.0	.4
HANCOCK . . . . .		13	7	2.4	26.2	1.8	3.7	18.5	59.8	192.5	253.3	1.1	(D)
HARDIN . . . . .		36	16	2.6	18.4	2.1	4.2	12.9	75.5	39.0	113.8	4.2	2.0
HARLAN . . . . .		21	4	.4	2.4	.3	.5	1.6	4.5	7.1	11.7	.1	.5
HARRISON . . . . .		21	12	1.4	9.8	1.1	2.3	7.4	28.2	32.9	62.2	2.9	1.1
HART . . . . .		14	7	.6	2.9	.5	1.1	2.4	6.8	11.8	18.6	.1	.4
HENDERSDN . . . . .	E1	57	26	2.9	19.2	2.3	4.4	12.5	36.1	31.6	65.3	(D)	3.0
HENRY . . . . .	E1	9	4	.5	2.7	.4	.8	2.0	10.1	13.3	22.8	.4	(D)
HICKMAN . . . . .		6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5
HOPKINS . . . . .		48	14	2.4	14.7	2.0	4.0	11.0	33.7	42.1	75.4	1.9	1.1
JACKSON . . . . .	E2	8	-	(Z)	.3	(Z)	.1	.2	.6	.7	1.3	.1	.1
JEFFERSDN . . . . .		836	393	96.4	951.7	71.0	140.0	634.6	2 661.2	3 217.8	5 824.1	114.1	89.8
JESSAMINE . . . . .		15	5	.3	1.8	.2	.4	1.1	3.4	4.2	7.2	.3	(D)
JOHNSDN . . . . .		8	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2
KENTDN . . . . .		101	38	4.0	32.9	2.9	5.9	20.5	62.0	75.2	135.6	3.3	3.9
KNOTT . . . . .	ED	3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)
KNX . . . . .		17	6	.7	3.6	.6	1.2	2.8	8.0	5.7	13.9	2.0	.6
LARUE . . . . .	E1	10	2	.3	1.5	.3	.6	1.3	2.4	1.5	3.9	.2	.2
LAUREL . . . . .		25	10	1.2	8.0	1.0	2.1	5.4	10.5	25.9	36.4	.7	.9
LAWRENCE . . . . .		11	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2
LEE . . . . .	E1	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.2
LESLIE . . . . .	ED	6	-	(Z)	.1	(Z)	(Z)	.1	.3	.4	.7	.1	.1
LETCHER . . . . .		10	4	.2	.8	.1	.2	.6	1.4	2.6	3.9	.2	(D)
LEWIS . . . . .		11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LINCOLN . . . . .	E2	17	4	.7	4.0	.7	1.3	3.5	7.4	9.2	16.4	.2	(D)
LIVINGSTON . . . . .	ED	6	-	(Z)	.1	(Z)	(Z)	.3	.3	.5	(Z)	(Z)	.1
LDGAN . . . . .		32	20	3.1	17.9	2.6	4.9	14.3	53.2	51.4	102.5	2.6	2.4
LYDN . . . . .		3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MC CRACKEN . . . . .		58	24	4.8	36.7	3.8	6.8	25.1	84.7	119.6	203.2	1.8	4.7
MC CREAMY . . . . .	E8	9	2	.2	.9	.2	.4	.8	1.5	1.4	2.9	.1	.3
MC LEAN . . . . .	E1	11	2	.2	1.3	.2	.4	1.1	2.2	2.1	4.3	.1	.2
MADISDN . . . . .		28	11	2.5	17.0	2.2	4.2	13.8	41.4	24.3	63.6	3.9	2.0
MAGOFFIN . . . . .	E2	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MARION . . . . .		13	7	.8	5.0	.7	1.4	4.2	9.1	8.1	16.7	.1	1.0
MARSHALL . . . . .		19	7	3.3	34.3	2.6	5.5	25.7	125.0	138.8	254.6	9.4	3.0
MARTIN . . . . .	ED	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MASDN . . . . .		19	10	2.3	17.2	1.7	3.6	11.6	44.3	59.1	109.5	2.2	2.5
MEADE . . . . .		11	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MENEFEE . . . . .	E1	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	(Z)
MERCER . . . . .		18	7	2.4	17.8	1.9	3.5	12.0	49.1	36.3	82.9	3.3	1.3
METCALFE . . . . .	E1	6	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.3
MDNRDE . . . . .		22	5	.9	4.5	.9	1.6	3.9	7.3	8.0	15.2	.6	.9
MDNTGMERY . . . . .		19	8	2.6	15.5	2.4	4.6	13.4	34.4	41.3	73.0	1.4	1.6
MORGAN . . . . .		6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MUHLENBERG . . . . .	E1	42	13	.9	4.4	.9	1.6	3.7	10.1	9.9	20.0	.3	.6
NELSDN . . . . .		26	14	1.8	13.5	1.5	2.8	9.7	68.1	46.2	112.9	5.6	1.2
NICHOLAS . . . . .		8	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DHID . . . . .		27	11	1.1	6.5	1.0	2.0	5.3	17.2	17.0	32.6	.9	.7
DLDHAM . . . . .		7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DWEN . . . . .	E1	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PENDELTON . . . . .		8	4	.6	3.1	.4	.8	1.9	5.2	5.8	11.0	.6	.3

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES--CONTINUED													
PERRY . . . . . E4	13	2	.1	.8	.1	.2	.4	1.8	1.7	3.5	.1	(D)	(D)
PIKE . . . . . E1	31	5	.5	3.6	.4	.8	2.5	13.5	7.4	21.0	1.1	.2	1.6
POWELL . . . . . E1	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.1	.5
PULASKI . . . . . E1	53	15	2.9	18.1	2.4	4.6	14.0	43.4	45.6	88.1	3.9	1.9	17.4
ROCKCASTLE . . . . .	6	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.4
ROWAN . . . . . E1	22	6	.6	3.4	.5	1.1	2.7	6.2	8.5	14.6	.5	.7	5.4
RUSSELL . . . . . E6	16	4	.8	6.6	.8	1.4	4.8	7.9	4.6	12.5	(D)	1.8	1.9
SCOTT . . . . .	26	13	1.8	11.5	1.5	2.7	8.3	33.4	19.0	52.9	1.2	1.8	14.9
SHELBY . . . . .	26	15	1.2	7.4	.9	1.6	4.6	14.1	19.8	33.9	1.5	1.1	12.0
SIMPSON . . . . .	18	9	2.8	17.1	2.3	4.6	12.1	49.1	38.3	86.4	2.1	2.0	27.1
SPENCER . . . . . E9	3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TAYLOR . . . . .	25	9	3.8	22.2	3.6	6.7	19.8	64.7	41.2	103.3	.9	(D)	(D)
TODD . . . . .	14	5	.5	3.0	.4	.8	2.5	5.9	12.6	18.6	.4	.4	4.6
TRIGG . . . . .	14	3	.5	2.8	.4	.9	2.2	7.3	8.4	15.7	.1	.3	3.9
TRIMBLE . . . . . E0	3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
UNION . . . . . E1	17	4	.5	2.3	.4	.8	1.8	6.9	3.5	10.3	.2	.4	2.9
WARREN . . . . .	61	28	6.7	46.9	5.6	11.0	36.2	109.8	146.9	249.4	4.2	5.1	64.3
WASHINGTON . . . . .	8	5	.6	3.4	.5	1.0	2.4	10.0	23.2	32.9	.6	.7	5.0
WAYNE . . . . . E4	20	7	.7	2.9	.6	1.2	2.5	7.5	5.7	13.0	.1	.5	3.7
WEBSTER . . . . . E1	15	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.7
WHITLEY . . . . .	23	10	1.6	9.3	1.4	2.8	6.7	23.5	30.9	53.3	1.1	.6	4.2
WOLFE . . . . . E1	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WOODFORD . . . . .	11	7	2.6	19.9	2.2	4.6	15.4	60.8	49.3	109.7	1.5	1.8	33.1
CITIES WITH 450 OR MORE EMPLOYEES													
ASHLAND . . . . .	40	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BARDSTOWN . . . . .	18	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	19.9
BEAVER DAM . . . . .	9	6	.9	5.1	.7	1.5	4.1	14.6	14.4	27.4	.8	(NA)	(NA)
BELLEVUE . . . . .	10	3	.5	2.6	.4	.6	1.8	5.4	4.4	10.0	.1	(NA)	(NA)
BENTON . . . . .	9	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
BEREA . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BOWLING GREEN . . . . .	57	26	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
CAMPBELLSVILLE . . . . .	21	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
CARROLLTON . . . . .	6	5	.7	4.2	.6	1.1	3.1	21.0	28.3	48.5	1.5	(D)	(D)
CORBIN . . . . .	13	5	1.1	6.6	.9	1.8	5.0	18.9	23.3	41.2	.9	(NA)	(NA)
COVINGTON . . . . .	58	21	2.6	20.1	2.0	3.9	12.6	41.6	60.4	99.7	2.6	2.5	28.4
CYNTHIANA . . . . .	19	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DANVILLE . . . . .	19	7	1.9	13.7	1.6	3.4	11.0	30.3	16.8	46.6	.9	2.0	27.0
ELIZABETHTOWN . . . . .	26	13	2.5	17.5	2.0	4.0	12.3	70.5	32.1	102.1	(D)	1.4	25.2
ERLANGER . . . . .	14	8	4.4	4.4	.3	.7	2.4	6.1	4.9	11.0	.3	.6	9.1
FALMOUTH . . . . .	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
FLORENCE . . . . .	10	9	2.0	17.2	1.1	2.3	7.5	38.6	36.4	73.7	(D)	.9	13.2
FRANKFORT . . . . .	22	9	1.9	12.2	1.7	3.1	10.1	38.5	31.3	70.1	2.6	(NA)	(NA)
FRANKLIN . . . . .	18	9	2.8	17.1	2.3	4.6	12.1	49.1	38.3	86.4	2.1	(D)	(D)
GEORGETOWN . . . . .	23	11	1.7	10.9	1.4	2.5	7.9	32.6	18.1	51.2	1.2	1.6	14.1
GLASGOW . . . . .	29	15	2.5	15.9	2.2	4.3	12.2	28.9	26.4	54.2	8.7	(D)	(D)
GREENVILLE . . . . . E2	15	5	.5	2.2	.4	.9	1.9	3.6	4.8	8.4	.1	(NA)	(NA)
HARRODSBURG . . . . .	12	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	11.8
HENDERSON . . . . . E1	53	25	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
HOPKINSVILLE . . . . .	39	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
JEFFERSONTOWN . . . . .	27	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
LANCASTER . . . . .	5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LAWRENCEBURG . . . . .	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
LEBANON . . . . .	9	4	.6	3.7	.6	1.2	3.2	6.3	4.1	10.1	.1	(NA)	(NA)
LEITCHFIELD . . . . . E1	16	9	1.1	5.9	1.0	2.0	4.7	13.5	11.5	23.6	1.8	.6	3.2
LEXINGTON . . . . .	144	58	14.8	146.9	9.3	18.2	77.5	383.6	431.4	805.5	39.0	8.4	113.0
LONDON . . . . .	22	7	1.2	7.6	.9	1.9	5.0	9.8	25.4	35.1	.6	.7	5.6
LOUISVILLE . . . . .	568	282	60.2	591.9	41.4	81.2	366.1	1 434.2	1 751.1	3 160.5	64.1	64.0	1 221.0
MADISONVILLE . . . . .	34	11	2.1	12.9	1.7	3.4	9.4	27.2	34.6	61.5	1.5	.6	3.6
MARION . . . . .	8	3	.7	4.1	.6	1.1	3.4	10.4	4.1	14.3	.3	(NA)	(NA)
MAYFIELD . . . . .	25	6	3.6	27.2	3.0	5.8	22.1	65.3	59.7	125.2	(D)	(D)	(D)
MAYSVILLE . . . . .	18	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MIDDLESBOROUGH . . . . .	19	15	1.2	7.2	1.0	2.1	5.3	14.5	20.8	35.3	1.1	.5	4.6
MONTICELLO . . . . . E5	13	4	.6	2.3	.5	1.0	2.0	6.5	4.2	10.5	.1	(NA)	(NA)
MOUNT STERLING . . . . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MURRAY . . . . .	21	5	1.4	10.5	1.2	2.2	8.5	27.7	33.7	61.2	(D)	1.0	5.3
NEWPORT . . . . .	23	8	1.8	20.6	1.3	2.7	13.9	37.1	51.5	88.9	2.0	2.5	38.2
OWENSBORO . . . . .	76	23	6.1	45.3	4.8	9.8	30.8	80.6	119.4	200.2	(D)	8.0	75.9
PADUCAH . . . . .	53	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PARIS . . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PRINCETON . . . . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
RICHMOND . . . . .	18	7	1.5	10.1	1.3	2.5	8.4	24.2	18.2	40.8	3.1	(D)	(D)
RUSSELLVILLE . . . . .	16	11	2.3	14.1	2.1	4.0	12.0	43.1	38.4	79.6	2.1	.8	6.8
SCOTTSVILLE . . . . .	11	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SHIVELY . . . . .	28	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	9.1
SOMERSET . . . . . E1	31	9	2.0	13.3	1.7	3.3	10.0	31.2	31.6	62.0	3.2	.8	7.1
SPRINGFIELD . . . . .	7	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
VERSAILLES . . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WINCHESTER . . . . .	25	15	3.7	31.8	3.2	6.3	22.9	80.8	73.6	153.4	6.8	1.9	21.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>3</sup>This SMSA was defined after the 1967 census.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TOTAL . . . . .	3 169	1 259	258.5	2 154.1	200.7	393.4	1 481.3	5 691.7	6 797.4	12 372.5	377.2	224.6	3 636.0
20	FOOD AND KINDRED PRODUCTS . . . . .	388	192	21.8	184.8	14.1	28.8	109.9	703.3	1 070.1	1 771.6	35.4	23.0	513.3
201	MEAT PRODUCTS . . . . .	73	18	3.1	27.6	2.3	5.0	20.1	57.1	229.6	285.9	3.5	3.1	37.7
2011	MEATPACKING PLANTS . . . . .	55	13	2.7	26.0	2.0	4.5	18.9	53.3	219.1	271.5	3.3	2.5	35.2
2013	SAUSAGES AND OTHER PREPARED MEATS E1	15	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E1	71	45	3.1	24.0	1.5	3.1	10.3	55.5	180.5	237.0	3.7	3.6	50.6
2021	CREAMERY BUTTER . . . . .	6	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2022	CHEESE, NATURAL AND PROCESSED . . E1	10	10	.4	2.3	.3	.5	1.6	7.1	24.4	31.5	.8	.5	3.8
2023	CONDENSED AND EVAPORATED MILK . . .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2024	ICE CREAM AND FROZEN DESSERTS . . .	6	3	.2	1.5	.1	.3	.8	3.0	6.3	9.3	.2	.3	2.2
2026	FLUID MILK . . . . . E2	43	25	2.0	16.4	.7	1.5	5.1	33.8	92.5	126.3	2.2	2.4	31.7
203	PRESERVED FRUITS AND VEGETABLES . .	10	6	.6	4.2	.4	.8	2.4	12.1	16.0	28.2	1.1	(NA)	(NA)
2035	PICKLES, SAUCES, SALAD DRESSINGS . .	5	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
204	GRAIN MILL PRODUCTS . . . . . E1	48	13	.8	5.5	.6	1.2	3.2	13.0	53.5	66.7	1.0	.8	17.6
2041	FLOUR, OTHER GRAIN MILL PRODUCTS E1	13	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2048	PREPARED FEEDS, NEC . . . . . E1	33	9	.5	3.4	.4	.7	2.2	8.0	41.5	49.7	.8	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	31	15	2.5	22.1	1.6	3.3	11.3	43.0	44.9	87.9	1.6	2.7	31.1
2051	BREAD, CAKE, AND RELATED PRODUCTS .	27	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2052	CODDIES AND CRACKERS . . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
207	FATS AND OILS . . . . .	7	4	.6	6.0	.4	1.0	3.8	20.2	159.1	179.5	.4	(NA)	(NA)
2075	SOYBEAN OIL MILLS . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2079	SHORTENING AND CODDING OILS . . . . .	1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
208	BEVERAGES . . . . .	98	78	9.7	86.2	6.3	12.7	53.2	473.6	342.2	814.5	21.2	10.5	338.8
2082	MALT BEVERAGES . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2085	DISTILLED LIQUOR, EXCEPT BRANDY . .	35	34	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2086	BOTTLED AND CANNED SOFT DRINKS . E1	58	41	3.1	23.6	1.1	2.4	6.8	56.9	76.9	133.5	11.6	2.7	34.6
209	MISC. FOODS, KINDRED PRODUCTS . . .	41	12	1.2	8.8	.8	1.5	5.3	27.7	43.1	69.7	2.8	(NA)	(NA)
2098	MACARONI AND SPAGHETTI . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2099	FOOD PREPARATIONS, NEC . . . . .	24	11	.9	7.1	.6	1.2	4.2	23.2	40.1	62.2	2.3	.7	12.7
21	TOBACCO PRODUCTS . . . . .	26	18	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.3	382.8
2111	CIGARETTES . . . . .	3	3	9.5	85.5	8.5	16.5	74.5	464.4	321.2	785.5	(D)	8.3	358.0
2121	CIGARS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2131	CHEWING AND SMOKING TOBACCO . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.4
2141	TOBACCO STEMMING AND REDRYING . . . .	17	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
22	TEXTILE MILL PRODUCTS . . . . .	23	17	6.4	37.4	6.0	11.5	32.6	101.3	132.1	229.2	3.5	5.9	42.6
225	KNITTING MILLS . . . . .	7	5	4.2	23.4	3.9	7.3	20.9	64.3	41.3	102.6	.9	4.7	34.4
2251	WOMEN'S HOSIERY, EXCEPT SOCKS . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2252	HOSIERY, NEC . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2254	KNIT UNDERWEAR MILLS . . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
227	FLOR COVERING MILLS . . . . .	3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2272	TUFTED CARPETS AND RUGS . . . . .	3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
228	YARN AND THREAD MILLS . . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2281	YARN MILLS, EXCEPT WDDL . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2296	TIRE CORD AND FABRIC . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDCTS . . . .	147	105	25.3	125.3	23.2	43.1	107.2	224.0	158.0	377.8	5.3	23.1	139.9
2311	MEN'S AND BOYS' SUITS AND COATS . . .	15	14	4.5	25.8	4.1	7.3	22.6	45.9	24.4	71.0	.7	4.8	32.1
232	MEN'S AND BOYS' FURNISHINGS . . . . .	61	57	14.9	67.5	14.1	26.5	60.0	123.4	91.8	211.1	2.3	13.2	74.0
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . E1	9	9	2.9	14.0	2.6	5.4	11.6	22.2	20.5	41.5	.3	2.5	17.5
2322	MEN'S AND BOYS' UNDERWEAR . . . . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2327	MEN'S AND BOYS' SEPARATE TROUSERS . .	10	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2328	MEN'S AND BOYS' WORK CLOTHING . . . .	29	28	6.2	27.1	5.8	11.3	24.9	48.5	46.3	92.3	.9	5.6	26.2
2329	MEN'S AND BOYS' CLOTHING, NEC . . . .	7	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
233	WOMEN'S AND MISSES' OUTERWEAR . E5	19	13	2.6	15.7	2.3	4.0	12.1	21.8	5.1	26.6	1.1	2.1	10.8
2335	WOMEN'S AND MISSES' DRESSES . . . E3	7	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2337	WOMEN'S, MISSES' SUITS AND COATS . . .	3	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC . E6	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.7
234	WOMEN'S, CHILDREN'S UNDERGARMENTS .	2	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2342	BRASSIERES AND ALLIED GARMENTS . . .	2	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
235	HATS, CAPS, AND MILLINERY . . . . .	4	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2352	HATS AND CAPS, EXCEPT MILLINERY . .	4	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
236	CHILDREN'S OUTERWEAR . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2361	CHILDREN'S DRESSES AND BLOUSES . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
239	MISC. FABRICATED TEXTILE PRDCTS . . .	39	10	1.9	11.2	1.7	3.3	8.2	20.8	28.0	47.5	.7	1.9	14.6
2392	HOUSEFURNISHINGS, NEC . . . . .	10	5	.8	4.1	.7	1.3	3.0	8.6	13.1	21.5	.2	CC	(D)
2394	CANVAS AND RELATED PRODUCTS . . . E1	9	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2399	FABRICATED TEXTILE PRODUCTS, NEC . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	547	106	9.6	58.9	8.2	15.9	46.3	122.7	145.7	267.6	6.2	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . . E4	106	7	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.8
242	SAWMILLS AND PLANING MILLS . . . . . E1	289	45	4.0	24.6	3.7	7.4	20.0	53.1	52.6	106.0	2.8	4.9	34.6
2421	SAWMILLS, PLANING MILLS, GENERAL E2	241	29	2.1	11.8	1.9	3.7	9.8	31.3	30.5	62.4	1.8	2.7	19.5
2426	HARDWOOD DIMENSION AND FLOORING . . .	30	15	1.8	12.0	1.6	3.5	9.6	20.4	20.3	40.6	.9	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	44	16	1.8	12.9	1.4	2.8	9.2	25.5	34.6	59.6	1.0	(NA)	(NA)
2431	MILLWORK . . . . .	15	6	.5	3.3	.4	.7	2.4	6.6	5.2	11.7	.2	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . .	19	6	.7	6.0	.5	1.0	4.0	11.0	10.6	21.7	.3	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD . . . . .	7	4	.6	3.4	.5	1.0	2.6	7.9	17.9	25.1	.4	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
24	LUMBER AND WOOD PRODUCTS--CDN.													
244	WOOD CONTAINERS. . . . .	41	21	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2448	WOOD PALLETS AND SKIDS . . . . .	24	15	1.0	4.1	.8	1.3	3.5	7.3	8.2	15.5	(D)	(NA)	(NA)
2449	WOOD CONTAINERS, NEC. . . . .	9	6	.8	6.2	.6	1.2	5.1	15.1	17.8	32.2	.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. .	6	5	4	3.4	.5	.9	2.6	7.3	13.4	20.7	.1	(NA)	(NA)
2451	MOBILE HOMES . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . E2	61	12	1.0	5.7	.9	1.6	4.4	10.5	14.9	25.6	.7	(NA)	(NA)
2492	PARTICLEBOARD. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . . E2	50	9	.7	3.7	.6	1.0	2.8	6.7	8.3	15.1	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	86	43	4.9	29.6	4.1	7.8	21.5	54.4	62.9	115.7	1.9	6.1	47.1
251	HOUSEHOLD FURNITURE. . . . .	58	26	3.5	20.0	2.9	5.7	14.3	38.5	45.3	82.8	1.4	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	23	8	1.0	5.2	.8	1.7	4.0	7.1	9.8	16.9	.4	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . .	15	6	.7	4.1	.6	1.0	3.0	7.6	5.9	13.4	.5	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	7	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	11.4
2515	MATTRESSES AND BEDSPRINGS. . . . . E1	11	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
252	OFFICE FURNITURE . . . . .	6	6	.7	5.3	.6	1.0	4.0	8.2	7.4	15.1	(D)	(NA)	(NA)
2521	WOOD OFFICE FURNITURE. . . . .	3	3	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2522	METAL OFFICE FURNITURE . . . . . E1	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
254	PARTITIONS AND FIXTURES. . . . .	15	7	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2541	WOOD PARTITIONS AND FIXTURES. . . . . E1	12	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2542	METAL PARTITIONS AND FIXTURES. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
259	MISC. FURNITURE AND FIXTURES . . . .	2	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2591	DRAPERY HARDWARE, BLINDS, SHADES . . .	2	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
26	PAPER AND ALLIED PRODUCTS. . . . .	49	44	6.4	51.4	5.1	10.1	37.0	118.4	160.8	276.5	9.7	4.6	64.5
2621	PAPERMILLS, EXCEPT BUILDING PAPER. .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2631	PAPERBOARD MILLS . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS . . . .	15	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2641	PAPER COATING AND GLAZING. . . . .	2	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	12.0
2649	CONVERTED PAPER PRODUCTS, NEC. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . .	29	26	2.8	23.2	2.2	4.5	16.9	54.0	62.9	115.3	4.6	2.2	32.5
2651	FOLDING PAPERBOARD BOXES . . . . .	4	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.0
2653	CORRUGATED AND SOLID FIBER BOXES . . .	12	10	1.1	10.2	.8	1.7	7.0	15.8	26.2	41.8	1.0	1.1	11.1
2654	SANITARY FOLDING CONTAINERS . . . . .	6	6	1.1	8.7	1.0	2.0	6.9	29.5	26.4	55.1	2.8	CC	(D)
2655	FIBER CANS, DRUMS, SIMILAR PRDOS . . . .	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	415	86	11.6	97.4	8.3	15.5	62.4	175.4	85.0	258.8	11.7	10.5	113.6
2711	NEWSPAPERS . . . . . E1	157	28	3.6	30.0	1.8	3.3	12.5	61.1	23.0	84.1	2.7	3.2	37.4
2721	PERIODICALS. . . . . E4	20	4	.3	1.9	.1	.2	.6	3.2	2.2	5.4	.1	.2	2.3
273	BOOKS. . . . .	10	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2731	BOOK PUBLISHING. . . . .	5	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2732	BOOK PRINTING. . . . .	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . .	191	44	5.8	51.5	4.7	8.7	38.4	85.8	44.1	129.4	6.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E3	112	11	1.0	6.8	.7	1.4	4.7	11.3	7.1	18.4	.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . .	66	25	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . . E2	10	5	.3	2.1	.2	.4	1.7	3.6	1.2	4.7	.1	.3	2.6
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	3	3	2.3	23.2	2.1	3.4	19.7	36.3	15.2	51.3	.7	(NA)	(NA)
2761	MANUFACTURED BUSINESS FORMS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
279	PRINTING TRADE SERVICES. . . . . E1	24	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	123	64	12.9	135.8	8.6	17.6	82.4	487.7	545.7	1 027.0	36.6	13.3	391.6
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	14	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2813	INDUSTRIAL GASES . . . . .	7	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2816	INORGANIC PIGMENTS . . . . .	1	1	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	10	9	4.5	52.1	3.3	6.3	33.9	191.8	169.3	356.5	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	8	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2822	SYNTHETIC RUBBER . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	23	18	1.9	20.5	1.0	2.4	9.1	76.5	74.2	150.2	4.0	2.1	52.7
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	9	8	2.7	29.2	2.0	4.1	20.3	101.2	138.7	238.9	7.8	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . . .	8	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	24	13	.5	3.0	.3	.6	1.5	8.6	19.0	27.0	(D)	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	16	6	.3	1.6	.2	.4	.9	4.4	13.9	17.7	(D)	.3	3.2
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . .	20	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	6	2	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	27	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2911	PETROLEUM REFINING . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
30	RUBBER, MISC. PLASTICS PRD. . . . .	58	26	5.1	42.4	4.0	8.0	30.0	138.9	110.8	247.3	15.6	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	3	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3041	RUBBER, PLASTICS HOSE AND BELTING. . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	50	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
31	LEATHER AND LEATHER PRODUCTS . .	24	18	5.0	26.3	4.6	9.1	23.3	56.7	51.4	106.9	1.2	FF	(D)
3111	LEATHER TANNING AND FINISHING. . E2	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
314	FDDTWEAR, EXCEPT RUBBER. . . . .	15	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3143	MEN'S FDDTWEAR, EXCEPT ATHLETIC. . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3144	WDMEN'S FDDTWEAR, EXCEPT ATHLETIC. . . .	12	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3149	FDDTWEAR, EXCEPT RUBBER, NEC. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STDNE, CLAY, GLASS PRDDUCTS. . . . .	237	76	B.9	71.9	7.2	14.3	53.7	186.0	101.5	284.9	22.0	6.2	B2.9
322	GLASS, PRESSED DR BLDWN. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3229	PRESSED AND BLDWN GLASS, NEC. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3241	CEMENT, HYDRAULIC. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
325	STRUCTURAL CLAY PRDDUCTS . . . . .	19	15	1.3	9.3	1.1	2.3	7.5	18.7	10.1	28.9	2.7	1.4	12.3
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	8	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3253	CERAMIC WALL AND FLDDR TILE. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3255	CLAY REFRACTORIES. . . . .	5	5	.3	2.3	.2	.4	1.8	3.5	2.9	6.8	.3	CC	(D)
326	POTTERY AND RELATED PRDDUCTS . . . . .	14	6	.7	4.2	.7	1.3	3.5	8.7	3.6	12.1	(D)	BB	(D)
3261	VITREDUS PLUMBING FIXTURES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3269	POTTERY PRDDUCTS, NEC. . . . .	8	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.4
327	CONCRETE, GYPSUM, PLASTER PRDDS E2	169	36	2.1	16.0	1.4	2.8	9.8	36.2	39.0	74.8	4.4	1.9	24.9
3271	CONCRETE BLDCK AND BRICK . . . . .	37	9	.5	3.7	.3	.7	2.1	9.0	8.2	17.0	.8	BB	(D)
3272	CONCRETE PRDDUCTS, NEC . . . . .	39	7	.5	2.9	.4	.7	2.1	7.5	4.4	11.6	.7	BB	(D)
3273	READY-MIXED CONCRETE . . . . .	93	20	1.1	9.3	.8	1.4	5.7	19.7	26.5	46.2	2.9	1.0	14.9
329	MISC. NONMETALLIC MINERAL PRDDS. . . . .	19	12	2.7	21.9	2.3	4.5	17.2	58.8	25.4	82.9	1.7	(NA)	(NA)
3292	ASBESTOS PRDDUCTS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3297	NONCLAY REFRACTORIES . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3299	NONMETALLIC MINERAL PRDDUCTS, NEC. . . . .	7	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	67	49	15.2	163.4	12.2	24.8	124.1	400.9	769.1	1 159.1	87.8	13.1	215.6
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	15	13	B.0	96.1	6.6	13.3	75.5	224.6	260.6	477.7	7.4	B.8	155.0
3312	BLAST FURNACES AND STEEL MILLS . . . . .	7	6	6.1	78.6	5.0	9.9	61.0	167.0	194.5	360.6	2.8	FF	(D)
3313	ELECTROMETALLURGICAL PRDDUCTS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3315	STEEL WIRE AND RELATED PRDDUCTS. . . . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3317	STEEL PIPE AND TUBES . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
332	IRDN AND STEEL FOUNDRIES . . . . .	5	4	.2	1.0	.1	.2	.8	.7	1.1	1.7	(D)	.2	2.4
333	PRIMARY NONFERRRUS METALS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3334	PRIMARY ALUMINUM . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3341	SECONDARY NONFERRRUS METALS. . . . .	7	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERRRUS ROLLING AND DRAWING . . . . .	21	18	4.3	39.7	3.4	7.0	29.9	128.5	311.7	438.3	(D)	2.9	42.2
3353	ALUMINUM SHEET, PLATE, AND FDIL. . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRDDUCTS . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERRRUS WIREDRAW'G, INSULATING. . . . .	7	6	1.4	9.8	1.1	2.2	7.4	33.1	66.7	97.9	(D)	1.1	5.6
336	NONFERRRUS FOUNDRIES . . . . .	9	5	1.1	8.3	.8	1.7	5.7	13.0	15.2	28.1	1.7	.8	7.1
3361	ALUMINUM FOUNDRIES . . . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3369	NONFERRRUS FOUNDRIES, NEC. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
339	MISC. PRIMARY METAL PRDDUCTS . . . . .	8	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3399	PRIMARY METAL PRDDUCTS, NEC. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRDDUCTS. . . . .	260	130	18.0	143.8	14.4	29.1	101.6	299.2	262.2	551.9	13.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	3	3	.2	1.9	.2	.5	1.5	5.0	11.9	16.8	.1	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	15	11	1.4	10.3	1.1	2.3	7.1	20.3	21.7	39.7	1.5	CC	(D)
3423	HAND AND EDGE TDOLS, NEC. . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3425	HANDSAWS AND SAW BLADES. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3429	HARDWARE, NEC. . . . .	6	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	10	7	2.2	18.9	1.7	3.6	13.5	48.3	31.7	79.1	.5	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3432	PLUMBING FITTINGS AND BRASS GDDS. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC. . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDDS. . . . .	108	39	3.4	28.6	2.6	5.4	18.6	53.4	58.6	110.5	1.5	3.0	33.5
3441	FABRICATED STRUCTURAL METAL. . . . .	17	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.2
3442	METAL DOORS, SASH, AND TRIM. . . . .	22	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.2
3443	FABRICATED PLATEWRK, BDLER SHDP. . . . .	20	8	.6	6.4	.4	1.0	3.8	10.8	10.6	21.4	.4	.7	8.0
3444	SHEET METALWRK. . . . .	23	8	.4	5.1	.3	.5	3.2	9.6	13.4	21.8	.2	CC	(D)
3446	ARCHITECTURAL METALWRK. . . . .	21	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3448	PREFABRICATED METAL BULDINGS. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
345	SCREW MACHINE PRDD., BDLTS, ETC. . . . .	11	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.1
3452	BDLTS, NUTS, RIVETS, AND WASHERS . . . . .	6	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
346	METAL FDRGINGS AND STAMPINGS . . . . .	33	22	2.4	19.0	2.0	4.1	14.2	31.5	28.4	58.9	2.7	(NA)	(NA)
3465	AUTDMTIVE STAMPINGS . . . . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3466	CRDWS AND CLDSURES. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	27	17	1.8	14.4	1.4	2.9	10.6	24.4	22.7	46.6	2.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	30	11	.7	4.2	.6	1.1	3.1	7.5	3.8	11.3	.7	.6	5.5
3471	PLATING AND PDLISHING. . . . .	21	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.7
3479	METAL CDATING AND ALLIED SERVICES E1	9	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.8
349	MISC. FABRICATED METAL PRDDUCTS. . . . .	49	30	6.8	54.3	5.4	10.6	38.2	113.3	89.6	199.8	5.7	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3494	VALVES AND PIPE FITTINGS . . . . .	4	4	2.6	23.1	1.9	3.5	15.4	48.1	37.2	83.7	1.0	2.9	39.3
3495	WIRE SPRINGS . . . . .	4	4	1.2	9.0	1.0	2.2	6.5	21.1	19.2	40.5	1.0	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRDDUCTS. . . . .	10	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3497	METAL FDIL AND LEAF. . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3498	FABRICATED PIPE AND FITTINGS . . . . .	4	4	.4	3.6	.3	.6	2.5	7.4	3.6	9.7	(D)	AA	(D)
3499	FABRICATED METAL PRDDUCTS, NEC. . . . .	22	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	316	98	32.1	321.9	24.1	46.5	211.7	685.4	608.1	1 281.1	55.3	22.5	467.5
352	FARM AND GARDEN MACHINERY. . . . .	9	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	7	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
35	MACHINERY, EXCEPT ELECTRICAL--CONTINUED													
353	CONSTRUCTION, RELATED MACHINERY. . .	31	15	2.4	22.6	1.4	2.9	11.6	44.3	38.1	82.6	1.3	1.6	2D,D
3532	MINING MACHINERY . . . . .	9	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
3534	ELEVATORS AND MOVING STAIRWAYS . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3535	CONVEYORS AND CONVEYING EQUIPMENT. .	11	7	1.3	14.2	.8	1.6	6.4	25.4	20.9	46.2	.5	.9	12,B
354	METALWORKING MACHINERY . . . . . E1	65	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	16.4
3541	MACHINE TDDLS, METAL-CUTTING . . . .	8	2	.2	1.8	.1	.3	1.0	1.7	3.3	4.7	(Z)	8B	(D)
3544	SPECIAL DIES, TDDLS, JIGS, ETC. . . . E3	5D	1D	.6	4.7	.5	1.0	3.6	8.1	3.6	11.7	.6	88	8.3
3545	MACHINE TDDL ACCESSORIES . . . . .	4	4	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	5.9
355	SPECIAL INDUSTRY MACHINERY . . . . .	37	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	2D.3
3551	FOOD PRDUCTS MACHINERY, . . . . .	8	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	8.3
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	17	9	.7	6.4	.5	.8	3.9	7.6	9.8	17.3	.3	.7	1D,D
356	GENERAL INDUSTRIAL MACHINERY . . . . .	22	15	3.6	33.2	2.6	5.1	21.5	81.2	8D.2	166.7	6.2	2.9	56.1
3562	BALL AND ROLLER BEARINGS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3563	AIR AND GAS COMPRESSDRS. . . . .	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	BLDWERS AND FANS . . . . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3568	POWER TRANSMISSION EQUIPMENT, NEC. .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. .	4	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
357	OFFICE AND COMPUTING MACHINES. . . . .	8	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	18	13	9.1	76.7	7.5	14.3	57.9	169.4	189.3	355.9	11.4	FF	(D)
3582	COMMERCIAL LAUNDRY EQUIPMENT . . . . .	2	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . . .	9	8	8.2	68.9	6.9	13.0	53.3	154.6	177.2	329.6	11.0	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
359	MISC. MACHINERY, EXC. ELEC. . . . . E1	126	10	3.3	25.7	2.9	5.5	21.0	51.5	37.2	85.1	1.3	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	123	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	89	61	34.6	279.8	29.0	55.5	210.1	826.1	641.6	1 440.2	27.0	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . .	12	1D	4.9	36.3	4.0	7.5	27.1	87.4	55.8	141.4	3.0	(NA)	(NA)
3612	TRANSFORMERS . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. .	8	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . .	8	6	2.7	18.5	2.4	4.3	14.8	46.6	39.6	84.0	2.6	3.5	48.9
3621	MDTDRS AND GENERATORS. . . . .	4	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3622	INDUSTRIAL CNTRLDS. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3624	CARBON AND GRAPHITE PRODUCTS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	13	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3631	HOUSEHOLD COOKING EQUIPMENT. . . . .	3	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3632	HOUSEHOLD REFRIGERATORS, FREEZERS. . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3633	HOUSEHOLD LAUNDRY EQUIPMENT. . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3639	HOUSEHOLD APPLIANCES, NEC. . . . .	5	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	19	16	4.0	27.5	3.3	6.3	20.5	88.1	62.1	148.3	2.4	3.2	57.8
3641	ELECTRIC LAMPS . . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3644	NONCURRENT-CARRYING WIRING DEVICES. .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3645	RESIDENTIAL LIGHTING FIXTURES. . . . .	6	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . . .	1D	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3651	RADIO AND TV RECEIVING SETS. . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
366	COMMUNICATION EQUIPMENT. . . . .	9	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.1
3662	RADIO AND TV COMMUNICATION EQUIP. . .	9	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	7	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3671	ELECTRON TUBES, RECEIVING TYPE . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3675	ELECTRONIC CAPACITORS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . .	11	4	1.3	10.9	1.2	2.4	7.9	14.5	22.0	35.8	.8	.5	5.0
3691	STORAGE BATTERIES. . . . .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
37	TRANSPORTATION EQUIPMENT . . . . .	69	33	11.1	125.7	9.2	19.6	95.4	416.4	921.6	1 313.0	14.8	(NA)	(NA)
371	MDTOR VEHICLES AND EQUIPMENT . . . . .	39	2D	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3711	MDTOR VEHICLES AND CAR BODIES. . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES . . . . . E1	12	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3714	MDTOR VEHICLE PARTS, ACCESSORIES . . . .	23	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	19.9
3715	TRUCK TRAILERS . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
373	SHIP, BOAT BUILDING, REPAIRING E1	19	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.1
3731	SHIP BUILDING AND REPAIRING. . . . .	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3732	BOAT BUILDING AND REPAIRING. . . . . E3	16	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3743	RAILROAD EQUIPMENT . . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3751	MDTORCYCLES, BICYCLES, AND PARTS . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
379	MISC. TRANSPORTATION EQUIPMENT E1	7	3	.2	.5	.1	.2	.4	.8	2.0	2.7	(Z)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	32	13	4.2	27.8	3.6	7.3	19.8	77.8	47.2	125.3	2.8	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . .	8	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLDS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3823	PROCESS CONTROL INSTRUMENTS. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES. . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	16	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	13	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3873	WATCHES, CLOCKS, AND WATCHCASES. . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
39	MISC. MANUFACTURING INDUSTRIES. . .	105	37	4.6	29.6	3.8	7.3	20.2	66.9	48.8	112.8	4.8	3.3	33.3
394	TOYS AND SPORTING GOODS. . . . .	16	11	1.8	12.5	1.5	3.0	8.8	27.7	19.0	45.7	1.3	1.0	14.4
3944	GAMES, TOYS, CHILDREN'S VEHICLES. . .	3	3	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC. . .	12	8	1.4	10.5	1.2	2.4	7.4	23.0	15.4	37.3	(0)	CC	(0)
395	PENS, OFFICE AND ART GOODS. . . . .	14	4	.4	2.2	.3	.6	1.5	7.0	6.1	11.9	(0)	88	(0)
3951	PENS AND MECHANICAL PENCILS. . . . .	3	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
396	COSTUME JEWELRY AND NOTIONS. . . . .	3	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3962	ARTIFICIAL FLOWERS. . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3964	NEEDLES, PINS, AND FASTENERS. . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
399	MISCELLANEOUS MANUFACTURES. . . E1	66	18	2.0	17.4	1.6	2.9	7.4	22.8	18.1	40.2	1.1	1.8	11.5
3993	SIGNS AND ADVERTISING DISPLAYS. . E1	36	6	.6	4.0	.4	.8	2.5	7.1	5.3	12.2	.6	.5	4.2
3995	BURIAL CASKETS. . . . .	9	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . E2	18	8	1.0	4.8	.8	1.5	3.0	10.2	6.5	16.3	.3	CC	(0)
--	ADMINISTRATIVE AND AUXILIARY. . .	81	41	7.9	92.1	-	-	-	-	-	-	-	7.0	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

\*General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CINCINNATI														
	ALL INDUSTRIES, TOTAL. . . . .	2 046	856	157.1	1 603.3	97.3	197.3	846.5	3 565.9	3 062.0	6 612.6	162.2	166.8	2 704.1
20	FOOD AND KINDRED PRODUCTS. . . . .	185	90	18.2	174.3	11.8	23.8	107.2	574.3	697.4	1 270.7	19.9	18.1	410.5
201	MEAT PRODUCTS. . . . .	41	21	2.7	29.3	2.0	4.2	20.9	48.4	192.5	239.2	2.5	2.4	30.4
2011	MEATPACKING PLANTS. . . . .	22	12	2.0	22.4	1.5	3.0	15.8	36.6	149.3	184.6	1.8	2.0	26.4
2013	SASAGES AND OTHER PREPARED MEATS. . .	12	7	.6	6.2	.5	1.0	4.8	10.0	33.1	42.9	.7	.3	3.2
202	DAIRY PRODUCTS. . . . . E1	26	12	1.4	13.3	.5	1.1	5.2	26.2	64.9	91.1	.7	2.2	33.0
2026	FLUID MILK. . . . . E1	18	10	1.3	12.1	.5	1.0	4.5	23.4	60.8	84.2	.7	2.1	32.0
203	PRESERVED FRUITS AND VEGETABLES. E1	14	5	.4	3.2	.3	.7	2.2	12.4	31.8	44.2	.5	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . . .	7	5	.4	2.7	.3	.6	1.9	11.0	28.2	39.2	.5	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	10	5	.8	8.7	.6	1.2	6.6	46.5	51.7	99.0	2.9	.7	36.8
205	BAKERY PRODUCTS. . . . .	30	16	4.0	35.8	2.5	5.2	21.6	94.9	57.9	152.6	3.2	3.4	58.1
208	BEVERAGES. . . . .	24	16	6.1	58.2	4.2	8.2	37.1	257.2	139.7	397.2	5.3	5.7	179.3
2082	MALT BEVERAGES. . . . .	4	4	1.0	10.2	.6	1.1	5.7	27.2	19.3	46.4	.5	1.1	24.1
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . .	5	5	3.6	34.0	3.1	6.0	27.1	193.1	87.7	281.1	2.8	3.0	132.4
2086	BOTTLED AND CANNED SOFT DRINKS. . . .	6	5	1.2	11.1	.4	.8	3.5	22.2	27.4	49.7	1.1	1.3	17.9
209	MISC. FOODS, KINDRED PRODUCTS. . . .	24	6	1.5	11.7	.6	1.2	4.1	30.3	37.3	66.4	1.1	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	63	28	4.2	24.3	3.2	5.5	14.4	49.4	54.9	103.8	.9	4.8	40.8
2311	MEN'S AND BOYS' SUITS AND COATS. . . .	11	7	1.5	8.6	1.1	1.6	5.1	14.1	13.8	27.9	.2	1.7	13.8
232	MEN'S AND BOYS' FURNISHINGS. . . . .	10	4	.6	4.0	.5	.8	2.4	7.6	7.7	15.3	.1	1.0	8.1
239	MISC. FABRICATED TEXTILE PRODS. . . . .	31	11	1.2	6.5	1.0	2.0	4.5	16.4	19.5	35.4	.5	.9	6.3
24	LUMBER AND WOOD PRODUCTS. . . . .	63	18	1.1	8.1	.8	1.7	5.3	16.1	21.2	37.4	.8	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	26	8	.5	3.8	.4	.8	2.5	8.1	9.5	17.4	.5	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . E1	22	6	.4	2.9	.3	.6	1.8	5.8	6.5	12.4	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	57	27	4.0	29.4	3.1	5.8	19.5	55.9	57.0	111.7	3.5	3.5	38.3
251	HOUSEHOLD FURNITURE. . . . .	26	16	2.7	18.1	2.1	4.0	12.4	35.3	40.1	74.6	2.7	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . . E1	10	4	.4	2.2	.3	.5	1.5	4.1	5.5	9.7	.4	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	8	7	1.1	8.7	.9	1.5	5.8	15.8	20.6	35.7	(0)	(NA)	(NA)
2541	WOOD PARTITIONS AND FIXTURES. . . . .	12	3	.3	2.4	.2	.4	1.5	3.7	3.3	7.2	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	84	50	6.5	58.7	5.2	11.0	42.9	117.0	133.5	248.8	4.6	7.5	97.6
2631	PAPERBOARD MILLS. . . . .	4	4	.7	8.1	.6	1.5	6.9	14.3	16.6	30.9	.7	.7	14.1
264	MISC. CONVERTED PAPER PRODUCTS. . . .	36	18	2.1	16.5	1.6	3.4	11.1	39.3	46.8	85.4	1.4	1.8	19.7
2641	PAPER COATING AND GLAZING. . . . .	9	5	.4	3.6	.3	.6	2.2	8.9	11.9	20.5	.4	.4	4.4
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	7	4	1.0	7.9	.8	1.7	5.5	19.8	24.9	44.4	.5	1.1	12.1
265	PAPERBOARD CONTAINERS AND BOXES. . .	39	25	3.4	30.2	2.7	5.4	21.8	58.1	62.7	119.6	2.4	4.0	49.3
2651	FOLDING PAPERBOARD BOXES. . . . .	12	9	1.7	15.0	1.5	2.9	11.7	31.7	28.3	59.0	1.1	2.1	26.0
2653	CORRUGATED AND SOLID FIBER BOXES. . .	18	11	1.4	13.2	1.0	2.0	8.8	22.4	32.0	54.4	1.0	1.6	19.6

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CINCINNATI--CONTINUED													
27	PRINTING AND PUBLISHING. . . . .	330	114	13.7	125.1	8.7	16.4	75.6	260.7	126.9	390.3	10.1	13.4	178.6
2721	PERIODICALS. . . . .	18	5	.9	7.2	.1	.2	.8	21.8	3.9	25.5	.5	1.2	15.8
273	BOOKS. . . . .	13	6	1.1	11.0	.6	1.3	5.6	51.0	18.7	74.4	.6	1.2	25.0
2741	MISCELLANEOUS PUBLISHING. . . . .	11	4	.4	3.1	.2	.4	1.3	4.1	6.8	10.8	(0)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	202	56	5.7	49.4	4.4	8.5	34.5	94.7	61.8	155.7	4.9	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	84	35	3.7	32.7	2.9	5.4	22.3	65.5	29.7	94.8	3.0	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING. . . . .	15	10	.5	3.6	.5	.9	2.6	6.7	1.8	8.5	.2	.5	3.9
2789	BOOKBINDING AND RELATED WORK. . . . . E1	10	6	.4	2.2	.3	.5	1.6	3.4	.7	4.2	.1	.4	2.7
279	PRINTING TRADE SERVICES. . . . .	31	17	.8	9.0	.6	1.1	6.7	13.0	2.5	15.3	.5	(NA)	(NA)
2791	TYPESETTING. . . . . E1	17	7	.3	3.4	.3	.5	2.6	4.4	.4	4.8	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	106	46	11.6	126.4	6.8	14.3	68.3	783.5	404.4	1 184.9	45.4	12.2	534.5
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	11	4	.4	4.1	.3	.6	2.4	14.8	14.5	29.1	2.2	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	3	3	.4	3.5	.3	.5	2.1	12.7	13.6	26.2	1.1	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	27	12	4.3	49.7	2.8	5.9	30.7	563.4	191.7	756.7	24.2	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS. . . . .	15	5	.7	6.2	.4	.8	3.1	14.1	22.8	35.5	1.1	.7	12.5
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	6	4	1.6	16.2	1.1	2.3	10.8	39.8	46.8	84.2	4.0	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	25	11	1.7	16.8	1.0	2.2	9.8	50.2	58.6	108.9	2.8	(NA)	(NA)
2893	PRINTING INK. . . . .	11	6	.7	6.5	.4	.9	3.8	15.0	21.9	36.7	1.3	.4	8.9
29	PETROLEUM AND COAL PRODUCTS. . . . .	14	4	1.3	15.1	1.1	2.5	12.0	45.9	91.5	136.8	1.5	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	73	32	4.7	40.2	3.8	7.8	29.1	92.4	64.4	154.8	7.0	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	60	27	4.1	35.6	3.4	7.0	26.3	82.0	58.1	138.2	6.4	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	14	5	1.3	8.0	1.1	2.1	6.1	13.9	10.1	23.7	.1	1.8	11.3
314	FOOTWEAR, EXCEPT RUBBER. . . . .	4	3	1.1	6.9	1.0	1.9	5.3	11.9	8.3	20.0	.1	1.6	9.6
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	4	3	1.1	6.9	1.0	1.9	5.3	11.9	8.3	20.0	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	104	28	2.3	20.7	1.8	3.5	14.1	48.4	40.1	88.0	5.1	2.9	39.9
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	64	15	.9	8.8	.6	1.3	5.6	18.5	19.0	37.6	3.7	1.1	15.7
3272	CONCRETE PRODUCTS, NEC. . . . .	19	6	.3	2.6	.2	.5	1.9	5.8	3.2	9.0	.4	.3	4.5
3273	READY-MIXED CONCRETE. . . . .	34	8	.5	5.4	.3	.6	3.3	11.1	13.8	24.9	3.2	.6	9.8
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	20	6	.6	5.2	.4	.8	3.2	15.1	9.0	24.2	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	58	35	4.9	47.7	4.0	8.3	36.4	83.9	84.6	171.0	3.8	4.0	56.7
332	IRON AND STEEL FOUNDRIES. . . . .	8	8	.9	6.8	.7	1.4	4.8	9.6	4.9	14.2	.4	1.1	10.9
336	NONFERROUS FOUNDRIES. . . . .	24	12	.9	7.9	.7	1.4	6.1	13.0	13.3	26.9	.4	.8	10.0
339	MISC. PRIMARY METAL PRODUCTS. . . . . E1	12	7	.4	3.8	.4	.7	2.8	5.6	2.2	7.4	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	228	118	14.4	131.6	10.7	22.1	87.4	230.0	247.4	477.0	11.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	5	5	1.2	13.1	1.0	2.2	9.4	26.4	46.5	72.9	1.2	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . . . .	77	45	5.2	49.0	3.8	8.2	31.9	79.8	106.3	184.8	3.8	4.1	52.5
3441	FABRICATED STRUCTURAL METAL. . . . .	17	8	.5	5.3	.4	.8	3.1	9.7	14.2	23.5	.3	.4	5.3
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	14	9	.8	7.9	.6	1.2	5.1	12.2	9.7	21.9	.5	.8	11.6
3444	SHEET METALWORK. . . . .	25	18	1.8	17.7	1.4	2.8	12.2	27.7	34.5	62.1	.7	1.8	22.3
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	15	8	.4	3.6	.3	.6	2.4	7.9	6.3	14.3	.4	.5	6.5
346	METAL FORGINGS AND STAMPINGS. . . . .	32	21	1.7	14.8	1.3	2.6	9.7	23.8	23.4	47.1	1.1	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	28	18	1.6	13.7	1.2	2.4	8.9	22.1	21.4	43.3	1.1	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	45	10	.9	6.6	.7	1.5	5.0	10.6	9.5	20.0	.9	1.0	10.1
3471	PLATING AND POLISHING. . . . . E1	33	7	.6	4.7	.6	1.1	3.6	7.2	6.6	13.8	.6	.5	5.3
349	MISC. FABRICATED METAL PRODUCTS. . . . .	39	23	4.4	40.3	3.2	6.3	26.1	76.3	49.0	124.1	3.8	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	7	6	3.0	28.1	2.2	4.2	18.6	61.9	36.8	96.0	1.9	3.2	47.0
3495	WIRE SPRINGS. . . . .	6	4	.4	2.9	.4	.7	2.4	4.8	4.9	9.4	.9	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . . .	19	11	.9	8.6	.6	1.2	4.7	8.8	6.4	17.0	1.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	319	100	17.5	183.0	10.8	21.6	93.7	318.2	199.9	505.6	12.3	21.3	312.4
353	CONSTRUCTION, RELATED MACHINERY. . . . .	16	8	1.2	13.1	.7	1.6	6.7	23.1	20.0	42.5	.6	1.3	15.2
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	6	4	.8	9.7	.4	1.0	4.2	14.3	15.0	29.2	.2	.4	5.6
354	METALWORKING MACHINERY. . . . .	88	27	9.4	101.8	5.2	9.9	47.1	144.8	87.3	227.5	6.1	13.6	218.8
3541	MACHINE TOOLS, METAL-CUTTING. . . . .	22	12	6.7	72.4	3.4	6.1	29.1	87.6	62.7	146.1	4.4	10.4	159.9
3544	SPECIAL OIES, TOOLS, JIGS, ETC. . . . . E1	43	5	.5	4.9	.4	.8	3.4	7.8	2.7	10.4	.3	.9	10.9
3545	MACHINE TOOL ACCESSORIES. . . . .	9	4	.6	6.2	.4	.9	3.8	9.6	3.9	13.1	.2	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	45	24	2.0	21.2	1.3	2.6	11.3	62.5	32.5	88.4	2.3	1.3	16.5
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	15	11	1.3	14.7	.8	1.7	7.3	52.4	24.7	70.5	2.1	.7	9.6
356	GENERAL INDUSTRIAL MACHINERY. . . . . E4	33	11	1.6	16.6	1.1	2.2	10.1	30.9	23.0	53.8	1.6	1.5	20.6
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	5	3	.5	5.7	.4	.7	3.6	11.5	6.3	18.1	.5	.7	9.6
358	REFRIGERATION AND SERVICE MACH. . . . .	13	6	.9	7.9	.7	1.4	4.9	17.0	15.3	32.6	.2	1.2	14.8
3585	REFRIGERATION, HEATING EQUIPMENT. . . . .	5	3	.3	2.7	.2	.4	1.5	4.2	3.5	7.8	.1	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	116	20	1.6	15.0	1.2	2.6	10.0	24.9	14.2	37.9	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	65	41	9.9	92.9	6.5	13.0	49.1	174.9	134.8	307.0	5.9	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . . .	11	8	2.5	26.8	1.4	3.1	13.0	43.0	36.0	78.0	.8	2.0	22.5
364	ELEC. LIGHTING, WIRING EQUIP. . . . . E2	15	11	1.3	11.6	.9	1.7	5.6	24.3	17.7	40.4	.8	1.3	22.9
3643	CURRENT-CARRYING WIRING DEVICES. . . . . E6	7	6	.6	3.8	.5	.9	2.5	7.9	5.4	13.2	.4	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	7	4	1.6	15.6	1.1	2.2	8.5	17.3	25.1	43.2	.5	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	11	7	1.3	10.1	1.1	2.0	7.0	16.5	9.8	25.9	.5	2.8	27.5
37	TRANSPORTATION EQUIPMENT. . . . .	40	21	21.0	295.1	12.4	27.0	152.9	574.4	594.7	1 172.7	22.4	(NA)	(NA)
3713	TRUCK AND BUS BODIES. . . . .	8	6	.4	3.9	.3	.7	2.6	7.4	6.2	13.0	.1	.4	4.6
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	45	18	1.8	13.8	1.1	2.1	7.2	29.6	20.7	49.4	1.0	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . . . .	14	7	.5	5.1	.3	.5	2.2	10.2	6.1	15.6	.5	(NA)	(NA)
384	METAL INSTRUMENTS, SUPPLIES. . . . .	14	6	1.0	6.5	.7	1.3	3.9	14.8	11.9	26.6	.2	.9	9.6

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CINCINNATI--CONTINUED														
39	MISC. MANUFACTURING INDUSTRIES. . .	107	35	5.3	38.7	4.1	7.4	21.8	84.7	63.4	151.6	5.5	6.2	66.8
391	JEWELRY, SILVER AND PLATED WARE E2	16	4	.3	2.8	.2	.5	1.7	5.1	4.8	9.6	(2)	.3	3.3
394	TDYS AND SPORTING GDDDS. . . . .	18	4	2.3	15.3	1.8	3.1	8.3	38.3	25.4	67.9	(0)	2.7	33.1
395	PENS, OFFICE AND ART GODDS. . . . .	9	5	.5	3.6	.3	.5	1.7	8.4	5.2	14.0	.1	(NA)	(NA)
399	MISCELLANEDUS MANUFACTURES. . . E1	59	19	2.0	15.5	1.6	2.9	9.0	31.0	25.1	55.1	(0)	2.3	20.5
3993	SIGNS AND ADVERTISING DISPLAYS. . .	34	11	1.1	7.7	.8	1.6	4.8	16.0	13.2	28.8	.9	.8	8.8
3999	MANUFACTURING INDUSTRIES, NEC. . E3	20	5	.3	2.0	.2	.4	1.0	4.9	4.2	8.5	.1	.7	3.4
--	ADMINISTRATIVE AND AUXILIARY. . .	79	42	12.7	165.8	-	-	-	-	-	-	-	11.2	-
EVANSVILLE <sup>1</sup>														
	ALL INDUSTRIES, TDAL. . . . .	387	155	35.0	313.0	26.4	52.1	216.8	894.7	915.2	1 819.3	125.3	(NA)	(NA)
2D	FDOD AND KINDRED PRDUDTS. . . . .	48	26	2.9	24.0	1.6	3.5	12.7	89.2	120.8	210.0	4.4	(NA)	(NA)
201	MEAT PRDUDTS. . . . . E3	10	5	.3	2.1	.2	.5	1.3	5.0	12.2	17.1	.1	(NA)	(NA)
204	GRAIN MILL PRDUDTS. . . . .	7	5	.6	5.8	.4	.9	3.7	17.4	43.2	60.2	.7	(NA)	(NA)
205	BAKERY PRDUDTS. . . . .	8	4	.6	5.3	.2	.5	1.9	12.9	6.0	18.9	.3	(NA)	(NA)
2D51	BREAD, CAKE, AND RELATED PRDUDTS. .	8	4	.6	5.3	.2	.5	1.9	12.9	6.0	18.9	.3	(NA)	(NA)
208	BEVERAGES. . . . .	5	5	.6	4.3	.3	.5	2.1	12.4	12.8	24.6	.3	(NA)	(NA)
23	APPAREL, DTHER TEXTILE PRDUS. . .	17	9	1.3	7.2	1.1	2.0	5.0	11.4	10.5	22.2	.3	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . .	6	4	.5	3.0	.4	.7	1.8	6.1	4.3	10.5	.1	(NA)	(NA)
24	LUMBER AND WDDO PRDUDTS. . . . .	25	6	.5	3.5	.4	.9	2.5	6.0	8.7	14.6	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	18	9	1.7	9.9	1.4	2.7	7.5	16.7	17.6	34.7	.5	(NA)	(NA)
2511	WOOD HDUSEHLD FURNITURE. . . . . E2	7	5	.6	3.3	.5	1.0	2.7	5.1	4.3	9.5	.2	(NA)	(NA)
26	PAPER AND ALLIED PRDUDTS. . . . .	6	4	.5	4.2	.4	.7	3.2	7.0	11.6	18.5	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	50	10	1.6	13.4	.9	1.8	8.1	24.0	12.4	36.6	1.7	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . .	31	6	.8	8.0	.6	1.1	5.2	13.7	9.3	23.1	1.1	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	13	3	.5	5.7	.3	.6	3.5	9.5	5.1	14.6	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRDUDTS. . .	17	5	1.3	14.2	.9	2.1	9.2	136.5	41.9	174.7	13.5	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDO. E1	31	19	3.3	25.4	2.8	5.6	18.7	46.7	36.0	81.4	6.4	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRDUDTS. . .	27	16	2.7	21.5	2.2	4.6	15.7	40.1	31.3	70.1	5.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRDUDTS. E1	21	6	.5	4.6	.4	.8	3.0	7.6	6.2	13.8	1.1	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRDUS E1	17	6	.5	4.5	.4	.7	2.9	7.4	6.1	13.6	1.1	(NA)	(NA)
34	FABRICATED METAL PRDUDTS. . . . .	29	15	3.6	31.4	2.5	5.3	21.0	62.6	45.3	105.8	1.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDUS. . .	9	4	1.6	15.6	1.0	2.1	9.6	32.6	18.5	48.2	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	62	17	3.7	35.0	2.6	4.6	22.7	74.8	59.5	132.2	2.4	(NA)	(NA)
354	METALWORKING MACHINERY. . . . . E1	29	7	.4	4.2	.3	.6	2.9	6.3	2.2	8.3	.7	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	9	4	.6	4.1	.4	.8	2.7	8.7	3.7	9.9	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	13	4	.6	3.5	.5	1.0	2.5	8.9	7.6	16.5	1.0	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . .	6	3	.4	4.6	-	-	-	-	-	-	-	(NA)	(NA)
HUNTINGTON-ASHLAND														
	ALL INDUSTRIES, TDAL. . . . .	272	113	25.2	246.8	19.1	37.3	175.6	530.1	922.2	1 446.8	19.7	27.4	425.2
20	FDOD AND KINDRED PRDUDTS. . . . .	24	11	.8	6.4	.5	1.0	3.1	15.7	28.9	44.3	.6	1.1	12.9
205	BAKERY PRDUDTS. . . . . E1	5	3	.3	2.3	.1	.3	1.3	7.4	7.8	15.2	.4	.4	3.8
2D51	BREAD, CAKE, AND RELATED PRDUDTS E1	5	3	.3	2.3	.1	.3	1.3	7.4	7.8	15.2	.4	.4	3.8
23	APPAREL, DTHER TEXTILE PRDUS. . .	5	5	1.1	4.9	.9	1.1	3.3	8.8	3.8	11.8	.1	1.4	11.5
24	LUMBER AND WDDO PRDUDTS. . . . .	40	4	.6	4.3	.5	1.2	3.6	7.1	8.5	15.8	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	12	8	.4	2.3	.3	.5	1.3	3.6	6.5	10.1	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	29	5	.7	5.2	.4	.8	2.7	10.3	2.7	13.0	.4	.7	6.7
2711	NEWSPAPERS. . . . .	8	3	.6	4.3	.3	.6	2.3	8.3	1.9	10.1	.3	.5	5.6
28	CHEMICALS AND ALLIED PRDUDTS. . .	15	6	1.5	12.9	1.1	2.0	8.0	48.0	37.6	86.3	4.6	2.1	50.8
281	INDUSTRIAL INORGANIC CHEMICALS. . .	5	2	.3	2.7	.2	.4	1.8	14.1	7.0	21.6	2.5	(NA)	(NA)
32	STONE, CLAY, GLASS PRDUDTS. . . . .	35	19	3.3	28.7	2.8	5.5	23.2	59.7	31.8	90.6	3.5	3.4	42.0
322	GLASS, PRESSED OR BLOWN. . . . .	8	7	2.3	20.5	2.0	3.8	16.9	39.4	16.8	55.4	2.2	(NA)	(NA)
325	STRUCTURAL CLAY PRDUDTS. . . . . E1	7	6	.3	2.2	.2	.5	1.7	4.5	4.8	9.5	.7	.4	5.5
329	MISC. NONMETALLIC MINERAL PRDUS. .	3	3	.5	3.6	.4	.8	2.9	9.5	4.5	13.7	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	12	10	9.6	117.1	7.5	15.2	87.8	242.6	473.4	715.2	4.6	10.6	184.7
34	FABRICATED METAL PRDUDTS. . . . .	25	13	1.0	6.6	.8	1.5	4.3	11.7	11.8	23.2	.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDUS. E1	14	9	.5	4.0	.4	.8	2.5	7.5	7.3	14.6	.6	.3	3.6
35	MACHINERY, EXCEPT ELECTRICAL. . .	26	12	1.0	8.2	.8	1.4	5.3	12.1	15.7	28.4	.3	.9	8.7
353	CONSTRUCTION, RELATEO MACHINERY. .	10	7	.8	6.3	.6	1.0	4.0	8.6	13.8	23.1	.2	.7	6.9
--	ADMINISTRATIVE AND AUXILIARY. . .	7	5	1.0	9.3	-	-	-	-	-	-	-	1.1	-
LEXINGTON <sup>1</sup>														
	ALL INDUSTRIES, TDAL. . . . .	271	117	25.5	227.7	18.1	35.7	135.9	604.6	629.6	1 224.2	49.9	(NA)	(NA)
20	FDOD AND KINDRED PRDUDTS. . . . . E1	24	13	1.3	10.9	.8	1.6	6.2	40.0	60.4	99.6	4.4	(NA)	(NA)
208	BEVERAGES. . . . .	5	4	.6	4.4	.4	.7	2.9	16.0	17.1	33.2	.6	(NA)	(NA)
21	TDBACCO PRDUDTS. . . . .	6	5	1.0	7.1	.9	1.9	5.3	20.7	254.3	275.0	2.7	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
LEXINGTON--CONTINUED														
23	APPAREL, OTHER TEXTILE PRODS . .	14	8	1.9	10.4	1.7	3.2	8.2	16.4	15.3	32.3	.8	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	54	10	1.8	14.0	1.3	2.6	9.6	27.2	15.5	42.0	.8	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	27	4	.3	2.6	.2	.4	1.6	3.2	1.7	4.9	.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	18	11	1.1	8.3	.8	1.6	5.7	16.6	9.2	25.4	1.1	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	4	4	1.0	6.8	.9	1.6	5.5	14.3	8.7	23.1	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	32	12	1.6	13.0	1.2	2.5	8.2	26.2	20.3	46.4	1.6	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. .	5	4	1.1	9.3	.8	1.7	5.7	20.3	14.9	35.4	1.1	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. .	15	5	.5	2.1	.4	.7	1.5	3.8	2.2	5.9	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	13	5	.7	6.7	-	-	-	-	-	-	-	(NA)	(NA)
LOUISVILLE <sup>2</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	1 004	465	113.4	1 073.7	83.2	161.7	715.2	3 016.9	3 550.7	6 511.6	125.3	110.2	2 082.5
20	FOOD AND KINDRED PRODUCTS. . . . .	104	67	11.7	108.2	7.9	16.3	68.1	450.1	623.4	1 072.9	17.8	11.8	283.7
202	DAIRY PRODUCTS. . . . .	19	9	.9	7.8	.3	.8	3.0	14.8	55.4	70.3	.9	1.2	13.0
2026	FLUID MILK. . . . . E1	12	7	.7	6.9	.2	.5	2.2	13.1	37.4	50.6	.7	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES. .	6	4	.4	3.1	.3	.6	1.6	8.2	9.4	17.5	1.0	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	6	5	.8	7.9	.7	1.3	6.3	37.1	58.9	96.4	1.3	1.1	31.5
205	BAKERY PRODUCTS. . . . .	17	8	1.5	13.1	1.0	2.0	7.0	26.3	26.8	53.1	.9	1.7	19.0
208	BEVERAGES. . . . .	24	23	4.9	45.8	3.3	6.6	28.9	297.3	181.7	479.0	11.4	4.5	171.4
2085	DISTILLED LIQUOR, EXCEPT BRANDY. .	13	13	3.1	30.6	2.5	5.1	23.7	207.1	132.7	340.1	4.4	3.0	122.4
209	MISC. FOODS, KINDRED PRODUCTS. . .	19	11	.9	6.5	.6	1.1	3.8	16.8	23.3	39.7	(D)	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC. . . . .	13	10	.7	5.0	.4	.8	2.8	12.9	20.4	33.0	.3	.6	7.6
23	APPAREL, OTHER TEXTILE PRODS . .	25	12	2.3	13.6	2.0	3.9	9.9	17.1	30.1	46.6	.5	2.2	14.8
239	MISC. FABRICATED TEXTILE PRODS E1	14	3	.4	2.7	.3	.7	1.7	4.3	7.7	12.1	.2	.3	2.0
24	LUMBER AND WOOD PRODUCTS . . . . .	91	39	5.5	44.4	4.5	9.1	34.1	87.2	107.1	193.0	3.8	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	10	3	.9	7.6	.8	1.8	5.8	11.6	9.5	21.1	.3	1.0	8.9
243	MILLWORK, PLYWOOD, STRUC. MEMBS. .	44	25	3.2	27.0	2.7	5.3	21.0	54.3	70.0	123.2	3.1	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	17	11	1.5	15.6	1.3	2.6	12.6	31.5	38.2	69.4	2.4	(NA)	(NA)
2435	HARWOOD VENEER AND PLYWOOD. . . . .	15	11	1.4	9.5	1.2	2.4	7.1	19.2	29.7	48.3	.6	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	12	6	.9	6.2	.7	1.3	5.1	15.0	16.8	31.3	.2	(NA)	(NA)
2449	WOOD CONTAINERS, NEC. . . . .	7	6	.8	5.9	.6	1.3	4.9	14.2	16.0	29.7	.1	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. .	5	3	.3	2.5	.2	.4	1.3	3.9	8.7	12.7	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	36	17	1.7	10.3	1.5	2.8	7.6	22.0	21.1	42.1	.6	3.1	29.9
251	HOUSEHOLD FURNITURE. . . . .	26	12	1.5	9.1	1.3	2.6	6.8	19.8	18.9	37.7	.6	3.1	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	25	24	2.1	17.7	1.6	3.3	12.9	33.2	48.9	81.4	1.9	2.1	22.5
265	PAPERBOARD CONTAINERS AND BOXES. .	19	18	1.7	14.8	1.3	2.6	10.8	26.3	41.1	66.7	1.6	1.9	20.3
2653	CORRUGATED AND SOLID FIBER BOXES. .	8	8	1.0	9.2	.8	1.5	6.5	14.2	23.9	37.9	.9	1.1	10.9
27	PRINTING AND PUBLISHING. . . . .	150	49	7.5	66.1	5.3	9.8	43.1	110.3	54.2	163.7	3.6	7.2	76.4
275	COMMERCIAL PRINTING. . . . .	93	37	4.8	43.9	4.0	7.3	33.5	71.5	35.4	106.4	2.4	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. E2	50	8	.6	4.4	.5	.8	3.1	7.1	4.9	11.9	.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	33	21	1.7	14.4	1.2	2.6	9.2	24.9	14.3	38.9	1.3	(NA)	(NA)
2754	COMMERCIAL PRINTING, GRAVURE. . . . .	3	3	2.3	23.2	2.1	3.4	19.7	36.3	15.2	51.3	.7	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	74	36	8.6	94.9	5.5	10.9	54.6	387.7	356.4	735.8	25.9	10.1	317.2
281	INDUSTRIAL INORGANIC CHEMICALS. . .	9	5	1.0	10.1	.6	1.2	5.9	20.1	41.9	62.5	1.5	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . .	6	5	3.6	44.4	2.6	5.0	28.5	160.5	143.9	300.4	18.7	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	21	18	1.9	20.4	1.0	2.4	9.0	76.2	73.6	149.3	2.3	1.9	43.7
32	STONE, CLAY, GLASS PRODUCTS. . . . .	48	22	2.2	21.3	1.7	3.4	15.8	58.8	36.1	93.7	12.3	2.3	37.0
327	CONCRETE, GYPSUM, PLASTER PRODS E1	30	14	.7	6.7	.5	.9	3.7	14.2	15.1	29.1	1.6	.8	9.9
3273	READY-MIXED CONCRETE . . . . . E1	12	8	.4	4.1	.2	.4	2.2	8.4	9.3	17.7	1.1	.3	4.2
33	PRIMARY METAL INDUSTRIES . . . . .	23	14	2.5	25.4	2.0	4.2	19.2	60.7	133.3	195.7	1.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	108	58	13.1	96.6	8.7	15.2	60.4	155.5	184.7	340.2	4.1	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARWARE. . .	7	6	.8	6.5	.6	1.2	4.1	11.8	13.1	23.3	.4	.6	8.5
344	FABRICATED STRUC. METAL PRODS. . . .	48	20	1.3	13.2	.9	1.8	8.3	23.1	25.1	46.9	.7	1.2	12.7
3443	FABRICATED PLATEWORK, BOILER SHOP. .	11	6	.4	4.6	.3	.6	2.7	7.4	6.0	13.4	.4	.4	4.0
3444	SHEET METALWORK. . . . .	14	7	.4	4.2	.3	.5	2.8	8.8	10.7	18.1	.2	.4	4.8
346	METAL FORGINGS AND STAMPINGS . . . .	11	7	1.0	8.3	.8	1.7	6.4	11.7	11.5	22.7	.8	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	23	11	2.7	23.1	2.0	3.6	15.8	47.8	39.6	85.4	1.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	137	45	16.4	163.9	13.2	25.0	121.2	291.5	340.7	627.9	13.8	11.3	184.8
353	CONSTRUCTION, RELATED MACHINERY. . .	12	6	1.2	12.2	.7	1.4	6.2	27.4	15.1	41.9	.7	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	17	8	.8	7.9	.9	1.9	4.4	10.4	9.9	20.5	.5	1.0	13.8
356	GENERAL INDUSTRIAL MACHINERY . . . .	12	8	1.3	12.0	.5	1.7	7.9	34.5	31.0	65.0	.8	1.5	28.1
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	58	7	.9	8.6	.8	1.5	6.2	14.9	5.2	20.1	.5	(NA)	(NA)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . .	7	4	.5	3.7	.4	.7	2.7	7.1	12.5	19.2	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	43	13	1.3	10.4	1.0	1.9	6.6	20.2	16.3	35.3	.2	1.0	10.4
399	MISCELLANEOUS MANUFACTURES . . . . . E3	29	6	.4	2.9	.3	.5	1.8	4.8	4.6	9.1	.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	41	26	2.9	66.3	-	-	-	-	-	-	-	5.3	-
OWENSBORO <sup>3</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	90	30	8.0	65.7	6.3	13.0	46.1	134.6	174.3	308.2	4.6	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . .	20	12	1.3	11.0	.9	2.0	6.8	30.7	100.3	131.2	(D)	(NA)	(NA)
208	BEVERAGES. . . . .	5	4	.6	4.9	.4	.9	3.4	17.0	15.8	32.8	(O)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	11	2	.3	1.9	.2	.4	1.4	3.4	2.3	5.7	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	12	4	.5	4.0	.3	.8	2.3	7.8	10.9	18.6	.3	(NA)	(NA)

See footnotes on next page.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

(Footnotes for table 6)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>3</sup>This SMSA was defined after the 1967 census.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALLEN COUNTY, TOTAL . . . . .	13	5	.9	4.3	.8	1.5	3.8	7.1	7.8	14.8	0.6	0.8	4.3
	ANDERSON COUNTY, TOTAL . . . . .	11	7	1.1	8.1	.9	2.0	6.4	21.9	46.2	66.9	4.7	.5	6.7
	BARREN COUNTY, TOTAL . . . . .	36	19	3.4	20.0	2.9	5.7	15.7	34.4	35.3	68.6	8.8	2.3	16.7
	BELL COUNTY, TOTAL . . . . .	34	16	1.3	7.9	1.1	2.2	5.8	17.0	23.5	40.5	1.1	.9	7.9
24	LUMBER AND WOOD PRODUCTS . . . . .	14	5	.6	3.3	.5	1.0	2.5	7.8	10.6	18.4	.4	(NA)	(NA)
	BOONE COUNTY, TOTAL . . . . .	36	25	4.2	38.8	2.4	5.0	17.8	72.2	67.8	138.0	2.4	1.4	21.0
25	FURNITURE AND FIXTURES . . . . .	5	5	.8	5.0	.6	1.1	3.2	9.4	11.3	20.4	.1	.5	5.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	4	4	.8	8.8	-	-	-	-	-	-	-	(NA)	(NA)
	BOURBON COUNTY, TOTAL . . . . .	13	4	.7	4.2	.6	1.2	3.2	8.5	8.7	18.5	.3	.8	6.4
	BOYD COUNTY, TOTAL . . . . .	55	23	7.6	85.7	5.4	10.5	59.1	215.4	499.7	713.6	(0)	8.4	151.7
33	PRIMARY METAL INDUSTRIES . . . . .	5	5	4.6	58.8	3.8	7.5	45.6	146.6	262.9	407.7	1.5	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	4	3	.9	8.4	-	-	-	-	-	-	-	1.0	-
	BOYLE COUNTY, TOTAL . . . . .	26	12	2.5	18.0	2.0	4.2	13.4	44.3	28.5	71.2	1.4	2.2	29.7
	CALDWELL COUNTY, TOTAL . . . . .	15	7	1.8	9.6	1.6	3.0	7.1	35.7	24.2	55.7	1.9	1.4	28.0
	CALLOWAY COUNTY, TOTAL . . . . .	26	5	1.4	10.6	1.2	2.2	8.5	27.9	33.9	61.6	.6	1.0	5.6
	CAMPBELL COUNTY, TOTAL . . . . .	63	18	2.8	26.4	2.0	3.8	17.8	48.6	61.1	110.4	2.3	3.4	44.3
	CARROLL COUNTY, TOTAL . . . . .	10	8	1.3	7.8	.9	1.8	5.5	31.1	46.6	74.8	5.0	1.3	11.8
	CARTER COUNTY, TOTAL . . . . .	18	6	.7	3.5	.6	.9	3.0	6.7	2.2	9.1	.4	(D)	(D)
	CASEY COUNTY, TOTAL . . . . .	21	1	.6	4.1	.5	1.0	3.2	6.1	1.7	7.5	.5	.3	3.9
	CHRISTIAN COUNTY, TOTAL . . . . .	41	19	3.8	24.1	3.0	6.0	17.3	56.8	74.7	130.1	2.6	2.9	32.8
	CLARK COUNTY, TOTAL . . . . .	25	15	3.7	31.8	3.2	6.3	22.9	80.8	73.6	153.4	6.8	2.1	23.7
	CLINTON COUNTY, TOTAL . . . . .	10	3	.9	3.3	.8	1.6	3.1	9.2	3.8	12.6	.1	(D)	(D)
	CRITTENDEN COUNTY, TOTAL . . . . .	8	3	.7	4.1	.6	1.1	3.4	10.4	4.1	14.3	.3	(D)	(D)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	FAYETTE COUNTY, TOTAL . . . . .	181	73	16.3	158.5	10.4	20.5	85.0	417.7	474.9	882.5	39.7	16.0	342.3
21	TOBACCO PRODUCTS . . . . .	6	5	1.0	7.1	.9	1.9	5.3	20.7	254.3	275.0	2.7	1.2	6.9
34	FABRICATED METAL PRODUCTS. . E1	22	7	.7	5.9	.5	.9	3.3	11.1	7.7	18.6	.6	1.7	24.0
--	ADMINISTRATIVE AND AUXILIARY . .	13	5	.7	6.7	-	-	-	-	-	-	-	(NA)	(NA)
	FLOYD COUNTY, TOTAL . . . . .	22	7	.9	4.1	.8	1.4	3.4	9.3	10.5	19.8	.2	.4	2.1
	FRANKLIN COUNTY, TOTAL . . . . .	27	14	3.0	20.8	2.6	4.9	16.8	74.1	52.3	127.2	3.1	2.3	54.3
	FULTON COUNTY, TOTAL . . . . .	14	6	.7	4.3	.5	1.0	2.8	8.3	7.9	16.6	1.3	.7	2.7
	GRAVES COUNTY, TOTAL . . . . .	36	9	4.0	29.9	3.4	6.4	23.5	68.9	70.4	140.8	10.1	3.3	48.0
	GRAYSON COUNTY, TOTAL . . . . .	24	10	1.2	6.3	1.1	2.0	4.9	14.0	12.7	25.3	1.8	.7	3.9
	GREEN COUNTY, TOTAL . . . . .	14	7	.5	2.4	.4	.9	2.0	6.7	6.1	12.7	.1	.3	1.8
	HANCOCK COUNTY, TOTAL . . . . .	13	7	2.4	26.2	1.8	3.7	18.5	59.8	192.5	253.3	1.1	(0)	(0)
33	PRIMARY METAL INDUSTRIES . . . .	4	4	1.9	20.6	1.4	2.8	14.0	48.8	178.9	228.1	.5	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . .	3	3	1.0	10.1	.7	1.4	6.9	40.3	129.9	170.6	.5	(NA)	(NA)
	HARDIN COUNTY, TOTAL . . . . .	36	16	2.6	18.4	2.1	4.2	12.9	75.5	39.0	113.8	4.2	2.0	29.7
34	FABRICATED METAL PRODUCTS. . . .	5	4	.6	4.4	.5	1.0	3.1	11.5	12.9	24.3	1.4	(NA)	(NA)
	HARRISON COUNTY, TOTAL . . . . .	21	12	1.4	9.8	1.1	2.3	7.4	28.2	32.9	62.2	2.9	1.1	13.6
	HART COUNTY, TOTAL . . . . .	14	7	.6	2.9	.5	1.1	2.4	6.8	11.8	18.6	.1	.4	2.7
	HENDERSON COUNTY, TOTAL . . . . .	57	26	2.9	19.2	2.3	4.4	12.5	36.1	31.6	65.3	(0)	3.0	28.2
25	FURNITURE AND FIXTURES . . . . E3	6	4	.5	2.2	.4	.8	1.8	3.2	3.3	6.6	.2	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . . E3	6	4	.5	2.2	.4	.8	1.8	3.2	3.3	6.6	.2	(NA)	(NA)
	HENRY COUNTY, TOTAL . . . . .	9	4	.5	2.7	.4	.8	2.0	10.1	13.3	22.8	.4	(0)	(0)
	HOPKINS COUNTY, TOTAL . . . . .	48	14	2.4	14.7	2.0	4.0	11.0	33.7	42.1	75.4	1.9	1.1	7.4
	JEFFERSON COUNTY, TOTAL . . . . .	836	393	96.4	951.7	71.0	140.0	634.6	2 661.2	3 217.8	5 824.1	114.1	89.8	1 792.0
20	FOOD AND KINDRED PRODUCTS. . . .	93	61	10.3	96.5	6.8	14.1	58.7	372.4	572.0	943.8	16.0	10.8	261.8
21	TOBACCO PRODUCTS . . . . .	4	4	9.5	86.0	8.5	16.5	74.8	466.3	323.5	790.0	14.5	8.6	361.1
211	CIGARETTES . . . . .	3	3	9.5	85.5	8.5	16.5	74.5	464.4	321.2	785.5	(0)	8.3	358.0
24	LUMBER AND WOOD PRODUCTS . . . .	52	22	3.1	24.5	2.5	5.2	18.4	48.3	57.8	105.2	1.2	2.6	24.8
243	MILLWORK, PLYWOOD, STRUC. MEMBS. .	22	11	1.3	10.0	1.0	2.0	7.0	20.0	28.3	47.8	.7	.7	6.9
25	FURNITURE AND FIXTURES . . . . .	24	12	.8	5.7	.7	1.3	3.7	10.7	12.1	22.7	.4	2.1	17.4
251	HOUSEHOLD FURNITURE. . . . .	15	8	.7	4.7	.5	1.0	3.0	8.8	10.2	18.9	.4	1.8	18.0
27	PRINTING AND PUBLISHING. . . . .	132	45	7.1	64.0	5.1	9.4	41.9	106.3	52.3	157.7	3.4	7.0	74.4
28	CHEMICALS AND ALLIED PRODUCTS. . .	62	32	6.9	77.1	4.4	9.0	44.7	262.4	276.4	534.3	22.2	8.0	218.2
282	PLASTICS MATERIALS, SYNTHETICS . .	6	5	3.6	44.4	2.6	5.0	28.5	160.5	143.9	300.4	18.7	3.9	130.8
30	RUBBER, MISC. PLASTICS PROO. . . .	16	5	.9	5.9	.6	1.2	3.8	16.0	12.7	27.7	1.0	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. .	15	5	.9	5.7	.6	1.1	3.6	15.7	12.6	27.3	1.0	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	36	17	1.9	19.1	1.5	3.1	14.7	53.9	31.2	84.1	11.6	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PROO. E1	21	10	.5	4.9	.3	.7	2.9	10.2	10.5	20.5	1.0	.6	7.8
34	FABRICATED METAL PRODUCTS. . . .	89	46	6.4	59.2	4.9	9.5	41.0	110.6	106.6	212.4	3.4	7.1	98.3
344	FABRICATED STRUC. METAL PROO. . . .	40	15	1.0	10.2	.6	1.3	6.1	17.0	19.0	34.9	.6	1.0	10.6
35	MACHINERY, EXCEPT ELECTRICAL . .	119	41	16.2	161.8	13.0	24.6	119.8	288.3	339.4	623.5	13.7	11.2	183.3
--	ADMINISTRATIVE AND AUXILIARY . .	38	24	5.3	65.1	-	-	-	-	-	-	-	-	-
	KENTON COUNTY, TOTAL . . . . .	101	38	4.0	32.9	2.9	5.9	20.5	62.0	75.2	135.6	3.3	3.9	43.0
34	FABRICATED METAL PRODUCTS. . . .	18	9	.5	4.8	.4	.8	2.9	7.2	4.3	11.4	.4	.6	6.7
35	MACHINERY, EXCEPT ELECTRICAL . .	18	3	.6	6.6	.5	1.0	4.2	10.3	7.3	17.8	.3	.8	11.3
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	4	4	.7	5.4	.6	1.1	3.4	11.3	10.6	21.8	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	4	4	.5	4.0	.4	.8	2.8	9.2	14.2	21.9	.8	(NA)	(NA)
	KNOX COUNTY, TOTAL . . . . .	17	6	.7	3.6	.6	1.2	2.8	8.0	5.7	13.9	2.0	.6	6.0
	LAUREL COUNTY, TOTAL . . . . .	25	10	1.2	8.0	1.0	2.1	5.4	10.5	25.9	36.4	.7	.9	7.0

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	LINCOLN COUNTY, TOTAL . . . . .	17	4	.7	4.0	.7	1.3	3.5	7.4	9.2	16.4	.2	(0)	(0)
	LOGAN COUNTY, TOTAL . . . . .	32	20	3.1	17.9	2.6	4.9	14.3	53.2	51.4	102.5	2.6	2.4	27.5
	MC CRACKEN COUNTY, TOTAL . . . . .	58	24	4.8	36.7	3.8	6.8	25.1	84.7	119.6	203.2	1.8	4.7	65.0
	MAOISON COUNTY, TOTAL . . . . .	28	11	2.5	17.0	2.2	4.2	13.8	41.4	24.3	63.6	3.9	2.0	25.1
	MARION COUNTY, TOTAL . . . . .	13	7	.8	5.0	.7	1.4	4.2	9.1	8.1	16.7	.1	1.0	8.7
	MARSHALL COUNTY, TOTAL . . . . .	19	7	3.3	34.3	2.6	5.5	25.7	125.0	138.8	254.6	9.4	3.0	100.2
28 286	CHEMICALS AND ALLIED PRODUCTS . .	6	5	2.1	24.2	1.5	3.3	16.7	86.6	91.8	177.1	5.8	(NA)	(NA)
	INDUSTRIAL ORGANIC CHEMICALS . . .	4	3	1.5	18.3	1.1	2.3	12.7	59.2	66.6	125.1	4.2	(NA)	(NA)
	MASON COUNTY, TOTAL . . . . .	19	10	2.3	17.2	1.7	3.6	11.6	44.3	59.1	109.5	2.2	2.5	37.4
	MERCER COUNTY, TOTAL . . . . .	18	7	2.4	17.8	1.9	3.5	12.0	49.1	36.3	82.9	3.3	1.3	13.1
	MONROE COUNTY, TOTAL . . . . .	22	5	.9	4.5	.9	1.6	3.9	7.3	8.0	15.2	.6	.9	4.2
23 232	APPAREL, OTHER TEXTILE PROOS . .	3	3	.8	3.7	.7	1.3	3.2	5.1	4.2	9.2	(0)	(NA)	(NA)
	MEN'S AND BOYS' FURNISHINGS . . .	3	3	.8	3.7	.7	1.3	3.2	5.1	4.2	9.2	(0)	(NA)	(NA)
	MONTGOMERY COUNTY, TOTAL . . . . .	19	8	2.6	15.5	2.4	4.6	13.4	34.4	41.3	73.0	1.4	1.6	19.0
	MUHLENBERG COUNTY, TOTAL . . . . .	42	13	.9	4.4	.9	1.6	3.7	10.1	9.9	20.0	.3	.6	3.8
	NELSON COUNTY, TOTAL . . . . .	26	14	1.8	13.5	1.5	2.8	9.7	68.1	46.2	112.9	5.6	1.2	25.6
20 208	FOOD AND KINDRED PRODUCTS . . . .	10	7	.7	6.0	.6	1.0	4.2	50.3	26.8	77.3	1.1	.9	22.5
	BEVERAGES . . . . .	6	6	.7	5.8	.5	1.0	4.1	49.8	25.6	75.7	1.1	.8	22.1
	OHIO COUNTY, TOTAL . . . . .	27	11	1.1	6.5	1.0	2.0	5.3	17.2	17.0	32.6	.9	.7	5.5
	PENDLETON COUNTY, TOTAL . . . . .	8	4	.6	3.1	.4	.8	1.9	5.2	5.8	11.0	.6	.3	2.6
	PIKE COUNTY, TOTAL . . . . .	31	5	.5	3.6	.4	.8	2.5	13.5	7.4	21.0	1.1	.2	1.6
	PULASKI COUNTY, TOTAL . . . . .	53	15	2.9	18.1	2.4	4.6	14.0	43.4	45.6	88.1	3.9	1.9	17.4
	ROWAN COUNTY, TOTAL . . . . .	22	6	.6	3.4	.5	1.1	2.7	6.2	8.5	14.6	.5	.7	5.4
	RUSSELL COUNTY, TOTAL . . . . .	16	4	.8	6.6	.8	1.4	4.8	7.9	4.6	12.5	(0)	.1	.9
	SCOTT COUNTY, TOTAL . . . . .	26	13	1.8	11.5	1.5	2.7	8.3	33.4	19.0	52.9	1.2	1.8	14.9
	SHELBY COUNTY, TOTAL . . . . .	26	15	1.2	7.4	.9	1.6	4.6	14.1	19.8	33.9	1.5	1.1	12.0
	SIMPSON COUNTY, TOTAL . . . . .	18	9	2.8	17.1	2.3	4.6	12.1	49.1	38.3	86.4	2.1	2.0	27.1
	TAYLOR COUNTY, TOTAL . . . . .	25	9	3.8	22.2	3.6	6.7	19.8	64.7	41.2	103.3	.9	(0)	(0)
	TODD COUNTY, TOTAL . . . . .	14	5	.5	3.0	.4	.8	2.5	5.9	12.6	18.6	.4	.4	4.6
	TRIGG COUNTY, TOTAL . . . . .	14	3	.5	2.8	.4	.9	2.2	7.3	8.4	15.7	.1	.3	3.9
	UNION COUNTY, TOTAL . . . . .	17	4	.5	2.3	.4	.8	1.8	6.9	3.5	10.3	.2	.4	2.9

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
20	WARREN COUNTY, TOTAL . . . . .	61	28	6.7	46.9	5.6	11.0	36.2	109.8	146.9	249.4	4.2	5.1	64.3
	FOOD AND KINDRED PRODUCTS, . . . . .	11	7	.5	2.8	.2	.4	1.3	8.1	15.2	23.3	.3	.8	7.7
	WASHINGTON COUNTY, TOTAL . . . . .	8	5	.6	3.4	.5	1.0	2.4	10.0	23.2	32.9	.6	.7	5.0
	WAYNE COUNTY, TOTAL . . . . .	20	7	.7	2.9	.6	1.2	2.5	7.5	5.7	13.0	.1	.5	3.7
	WHITLEY COUNTY, TOTAL . . . . .	23	10	1.6	9.3	1.4	2.8	6.7	23.5	30.9	53.3	1.1	.6	4.2
	WOODFORD COUNTY, TOTAL . . . . .	11	7	2.6	19.9	2.2	4.6	15.4	60.8	49.3	109.7	1.5	1.8	33.1

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	BEAVER DAM . . . . .	9	6	.9	5.1	.7	1.5	4.1	14.6	14.4	27.4	.8	(NA)	(NA)
	BELLEVUE . . . . .	10	3	.5	2.6	.4	.6	1.8	5.4	4.4	10.0	.1	(NA)	(NA)
	CARROLLTON . . . . .	6	5	.7	4.2	.6	1.1	3.1	21.0	28.3	48.5	1.5	(D)	(D)
	CORBIN . . . . .	13	5	1.1	6.6	.9	1.8	5.0	18.9	23.3	41.2	.9	(NA)	(NA)
	COVINGTON . . . . .	58	21	2.6	20.1	2.0	3.9	12.6	41.6	60.4	99.7	2.6	2.5	28.4
	OANVILLE . . . . .	19	7	1.9	13.7	1.6	3.4	11.0	30.3	16.8	46.6	.9	2.0	27.0
	ELIZABETHTOWN . . . . .	26	13	2.5	17.5	2.0	4.0	12.3	70.5	32.1	102.1	(0)	1.4	25.2
	ERLANGER . . . . .	14	8	.5	4.4	.3	.7	2.4	6.1	4.9	11.0	.3	.6	9.1
	FLORENCE . . . . .	10	9	2.0	17.2	1.1	2.3	7.5	38.6	36.4	73.7	1.0	.9	13.2
	FRANKFORT . . . . .	22	9	1.9	12.2	1.7	3.1	10.1	38.5	31.3	70.1	2.6	(NA)	(NA)
	FRANKLIN . . . . .	18	9	2.8	17.1	2.3	4.6	12.1	49.1	38.3	86.4	2.1	(D)	(D)
	GEORGETOWN . . . . .	23	11	1.7	10.9	1.4	2.5	7.9	32.6	18.1	51.2	1.2	1.6	14.1
	GLASGOW . . . . .	29	15	2.5	15.9	2.2	4.3	12.2	28.9	26.4	54.2	8.7	(D)	(D)
	GREENVILLE . . . . .	15	5	.5	2.2	.4	.9	1.9	3.6	4.8	8.4	.1	(NA)	(NA)
	LEBANON . . . . .	9	4	.6	3.7	.6	1.2	3.2	6.3	4.1	10.1	.1	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued.  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	LEITCHFIELD . . . . .	16	9	1.1	5.9	1.0	2.0	4.7	13.5	11.5	23.6	1.8	.6	3.2
	LEXINGTON . . . . .	144	58	14.8	146.9	9.3	18.2	77.5	383.6	431.4	805.5	39.0	8.4	113.0
2	LONDON . . . . .	22	7	1.2	7.6	.9	1.9	5.0	9.8	25.4	35.1	.6	.7	5.6
	LOUISVILLE . . . . .	568	282	60.2	591.9	41.4	81.2	366.1	1 434.2	1 751.1	3 160.5	64.1	64.0	1 221.0
20	FOOD AND KINDRED PRODUCTS . . . . .	75	47	8.8	82.9	5.7	12.1	50.1	275.8	468.4	743.7	13.0	10.3	243.4
24	LUMBER AND WOOD PRODUCTS . . . . .	28	15	2.6	20.5	2.1	4.4	15.5	38.6	44.9	82.7	.9	1.7	18.0
26	PAPER AND ALLIED PRODUCTS . . . . .	17	16	1.3	11.4	1.0	2.1	8.4	21.0	33.5	54.0	1.5	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	104	34	6.4	58.7	4.7	8.3	38.5	97.7	47.1	144.2	2.8	6.4	68.7
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	46	23	4.4	48.5	2.6	5.3	25.2	160.7	159.0	319.0	9.4	6.6	167.0
32	STONE, CLAY, GLASS PRODUCTS . . . . .	16	6	1.1	11.4	.9	2.0	9.4	38.7	17.1	55.4	.9	.9	12.9
34	FABRICATED METAL PRODUCTS . . . . .	61	37	5.7	52.7	4.3	8.4	36.7	99.7	89.5	184.5	3.0	6.9	95.2
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	71	24	9.1	98.2	7.1	13.5	71.8	155.1	206.8	356.6	7.0	8.7	132.0
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	15	8	3.1	30.0	2.6	4.9	22.0	108.5	82.3	182.4	4.7	1.0	15.0
60	ADMINISTRATIVE AND AUXILIARY . . . . .	32	21	5.0	62.4	-	-	-	-	-	-	-	(NA)	(NA)
	MADISONVILLE . . . . .	34	11	2.1	12.9	1.7	3.4	9.4	27.2	34.6	61.5	1.5	.6	3.6
	MARION . . . . .	8	3	.7	4.1	.6	1.1	3.4	10.4	4.1	14.3	.3	(NA)	(NA)
	MAYFIELD . . . . .	25	6	3.6	27.2	3.0	5.8	22.1	65.3	59.7	125.2	(D)	(D)	(D)
	MIDDLESBOROUGH . . . . .	19	15	1.2	7.2	1.0	2.1	5.3	14.5	20.8	35.3	1.1	.5	4.6
	MONTICELLO . . . . .	13	4	.6	2.3	.5	1.0	2.0	6.5	4.2	10.5	.1	(NA)	(NA)
	MURRAY . . . . .	21	5	1.4	10.5	1.2	2.2	8.5	27.7	33.7	61.2	(D)	1.0	5.3
	NEWPORT . . . . .	23	8	1.8	20.6	1.3	2.7	13.9	37.1	51.5	88.9	2.0	2.5	38.2
	OWENSBORO . . . . .	76	23	6.1	45.3	4.8	9.8	30.8	80.6	119.4	200.2	(D)	8.0	75.9
34	FABRICATED METAL PRODUCTS . . E1	12	4	.5	4.0	.3	.8	2.3	7.8	10.9	18.6	.3	(NA)	(NA)
	RICHMOND . . . . .	18	7	1.5	10.1	1.3	2.5	8.4	24.2	18.2	40.8	3.1	(D)	(D)
	RUSSELLVILLE . . . . .	16	11	2.3	14.1	2.1	4.0	12.0	43.1	38.4	79.6	2.1	.8	6.8
	SOMERSET . . . . .	31	9	2.0	13.3	1.7	3.3	10.0	31.2	31.6	62.0	3.2	.8	7.1
	WINCHESTER . . . . .	25	15	3.7	31.8	3.2	6.3	22.9	80.8	73.6	153.4	6.8	1.9	21.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--80 to 79 percent      E9--90 to 99 percent  
E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Miscellaneous manufacturing industries
- 36 Machinery, except electrical
- 37 Electrical equipment and supplies
- 38 Transportation equipment
- 39 Instruments and related products
- 40 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
KENTUCKY, TOTAL	3 169	26	23	147	547	86	49	415	123	27	58	24	237	67	260	316	69	89	32	105	81
1 TO 4 EMPLOYEES	1 124	3	3	26	300	20	3	201	35	10	19	3	80	12	66	119	19	18	12	41	18
5 TO 9 EMPLOYEES	1 413	3	2	8	81	11	3	81	10	9	3	3	38	5	32	41	13	6	7	16	9
10 TO 19 EMPLOYEES	1 373	4	1	8	62	12	2	47	14	4	10	5	3	1	32	58	4	4	1	11	13
20 TO 49 EMPLOYEES	1 461	4	5	11	39	19	15	25	26	1	5	2	48	8	50	39	7	12	1	16	15
50 TO 99 EMPLOYEES	1 274	3	3	14	39	10	10	15	10	1	6	2	7	10	31	22	8	7	2	8	17
100 TO 249 EMPLOYEES	1 280	6	3	44	12	5	4	13	13	1	10	7	12	12	15	11	14	10	2	3	13
250 TO 499 EMPLOYEES	1 145	1	4	26	3	5	4	2	8	1	3	2	5	12	10	11	1	15	3	1	7
500 TO 999 EMPLOYEES	1 70	1	1	9	1	1	2	2	3	1	1	2	4	3	1	1	1	15	1	1	2
1,000 TO 2,499 EMPLOYEES	1 16	1	1	1	1	1	1	2	3	1	1	1	4	1	1	1	1	4	1	1	1
2,500 EMPLOYEES AND OVER	1 13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ADAIR COUNTY, TOTAL	19			1	11	2		3					1				1				
1 TO 4 EMPLOYEES	1 15			1	2			2									1				
5 TO 9 EMPLOYEES	1 3			1	2			1													
10 TO 249 EMPLOYEES	1 1			1																	
ALLEN COUNTY, TOTAL	13			2	4	1		3													
1 TO 19 EMPLOYEES	1 8			2	2			3													
20 TO 99 EMPLOYEES	1 2			1	2			1													
100 TO 249 EMPLOYEES	1 1			1																	
250 EMPLOYEES AND OVER	1 2			1	1			1													
ANDERSON COUNTY, TOTAL	11			1				1					1								
1 TO 19 EMPLOYEES	1 4			1				1													
20 TO 99 EMPLOYEES	1 3			1				1													
100 TO 249 EMPLOYEES	1 3			1				1													
250 EMPLOYEES AND OVER	1 1			1				1													
BALLARD COUNTY, TOTAL	10				4			2					2								
1 TO 19 EMPLOYEES	1 7				4			2					1								
20 TO 99 EMPLOYEES	1 2							1													
250 EMPLOYEES AND OVER	1 1																				
BARREN COUNTY, TOTAL	36			4	5	1		5	2				2								
1 TO 4 EMPLOYEES	1 17			2	1			1	1												
5 TO 9 EMPLOYEES	1 10			2	2			1	1												
10 TO 19 EMPLOYEES	1 5			3				1	1												
20 TO 49 EMPLOYEES	1 4			1				1													
50 TO 99 EMPLOYEES	1 5			1				1													
100 TO 249 EMPLOYEES	1 1			1				1													
250 EMPLOYEES AND OVER	1 5			1				1													
BATH COUNTY, TOTAL	3				1			1													
1 TO 19 EMPLOYEES	1 3				1			1													
BELL COUNTY, TOTAL	24			1	14			4	1		2	1	2								
1 TO 19 EMPLOYEES	1 18			1	9			3	1		2	1	1								
20 TO 99 EMPLOYEES	1 13			1	3			1	1		2	1	1								
100 TO 249 EMPLOYEES	1 2			1	2			1			1	1	1								
250 EMPLOYEES AND OVER	1 1			1				1			1	1	1								
BOONE COUNTY, TOTAL	36			1	1	5	3	3			3	3	4			5	3	2	2	1	4
1 TO 19 EMPLOYEES	1 11			1	1	2	3	3			3	3	3			2	1	1	1	1	1
20 TO 99 EMPLOYEES	1 7			1	2	1	1	1			1	1	1			2	1	1	1	1	1
100 TO 249 EMPLOYEES	1 12			1	1	1	1	1			1	1	1			1	1	1	1	1	1
250 EMPLOYEES AND OVER	1 6			1	1	1	1	1			1	1	1			1	1	1	1	1	1
BOURBON COUNTY, TOTAL	13			1	1	1		3	1				1								
1 TO 4 EMPLOYEES	1 1			1	1	1		3	1				1								
5 TO 9 EMPLOYEES	1 1			1	1	1		3	1				1								
10 TO 19 EMPLOYEES	1 1			1	1	1		3	1				1								
20 TO 49 EMPLOYEES	1 1			1	1	1		3	1				1								
50 TO 99 EMPLOYEES	1 2			1	1	1		3	1				1								
100 TO 249 EMPLOYEES	1 1			1	1	1		3	1				1								
250 EMPLOYEES AND OVER	1 1			1	1	1		3	1				1								
BOYD COUNTY, TOTAL	55			1	6	1		6	2	1	2	2	5	5	5	6	2	1	2	1	4
1 TO 19 EMPLOYEES	1 32			1	6	1		6	2	1	2	2	4	4	4	5	4	1	2	1	1
20 TO 99 EMPLOYEES	1 10			1	6	1		6	1	1	1	1	2	2	2	1	1	1	1	1	2
100 TO 249 EMPLOYEES	1 7			1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1 6			1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see footnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
CLARK COUNTY, TOTAL	25	3	1	1	2	2	1	1	3	3	1	1	1	1	1	1	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES	10	2	1	1	1	1	1	2	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLAY COUNTY, TOTAL	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLINTON COUNTY, TOTAL	10	2	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRITTENDEN COUNTY, TOTAL	8	1	1	1	2	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CUMBERLAND COUNTY, TOTAL	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OAYLESS COUNTY, TOTAL	90	20	2	1	3	11	3	11	8	3	1	3	11	11	1	12	5	3	3	1	2	1	2
1 TO 19 EMPLOYEES	60	9	1	1	3	11	3	11	7	2	1	3	9	9	1	8	3	3	1	1	2	1	2
20 TO 99 EMPLOYEES	15	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EOMONSON COUNTY, TOTAL	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ELLIOTT COUNTY, TOTAL	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ESTILL COUNTY, TOTAL	12	2	1	1	1	6	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	11	2	1	1	1	6	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FAYETTE COUNTY, TOTAL	181	17	6	1	8	4	1	3	40	6	1	2	14	14	22	18	9	2	4	11	4	13	13
1 TO 19 EMPLOYEES	108	6	1	1	5	2	1	2	32	5	1	2	5	5	15	11	3	1	4	7	4	8	8
20 TO 99 EMPLOYEES	46	8	1	1	1	2	2	2	7	1	1	1	7	7	6	4	4	1	4	2	2	2	2
100 TO 249 EMPLOYEES	17	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FLEMING COUNTY, TOTAL	9	2	1	1	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FLOYD COUNTY, TOTAL	22	1	1	1	2	2	1	2	2	2	2	1	1	5	5	4	4	3	1	1	1	1	1
1 TO 19 EMPLOYEES	15	1	1	1	1	1	1	1	2	2	2	1	1	5	5	2	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FRANKLIN COUNTY, TOTAL	27	4	1	1	1	1	1	1	5	1	1	1	1	1	4	4	4	3	1	1	1	1	1
1 TO 19 EMPLOYEES	13	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FULTON COUNTY, TOTAL	14	5	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
HICKMAN COUNTY, TOTAL	6																					
1 TO 19 EMPLOYEES	4																					
20 TO 99 EMPLOYEES	1																					
100 TO 249 EMPLOYEES	1																					
250 EMPLOYEES AND OVER	1																					
HOPKINS COUNTY, TOTAL	48																					
1 TO 19 EMPLOYEES	34																					
20 TO 99 EMPLOYEES	8																					
100 TO 249 EMPLOYEES	4																					
250 EMPLOYEES AND OVER	2																					
JACKSON COUNTY, TOTAL	8																					
1 TO 19 EMPLOYEES	8																					
JEFFERSON COUNTY, TOTAL	836																					
1 TO 19 EMPLOYEES	443																					
20 TO 99 EMPLOYEES	218																					
100 TO 249 EMPLOYEES	72																					
250 EMPLOYEES AND OVER	73																					
JESSAMINE COUNTY, TOTAL	15																					
1 TO 19 EMPLOYEES	10																					
20 TO 99 EMPLOYEES	4																					
100 TO 249 EMPLOYEES	1																					
JOHNSON COUNTY, TOTAL	8																					
1 TO 19 EMPLOYEES	6																					
20 TO 99 EMPLOYEES	1																					
250 EMPLOYEES AND OVER	1																					
KENTON COUNTY, TOTAL	101																					
1 TO 19 EMPLOYEES	10																					
20 TO 99 EMPLOYEES	29																					
100 TO 249 EMPLOYEES	3																					
250 EMPLOYEES AND OVER	3																					
KNOTT COUNTY, TOTAL	3																					
1 TO 19 EMPLOYEES	3																					
KNOX COUNTY, TOTAL	17																					
1 TO 19 EMPLOYEES	11																					
20 TO 99 EMPLOYEES	4																					
100 TO 249 EMPLOYEES	1																					
250 EMPLOYEES AND OVER	1																					
LARUE COUNTY, TOTAL	10																					
1 TO 19 EMPLOYEES	8																					
20 TO 99 EMPLOYEES	1																					
250 EMPLOYEES AND OVER	1																					
LAUREL COUNTY, TOTAL	25																					
1 TO 19 EMPLOYEES	15																					
20 TO 99 EMPLOYEES	2																					
100 TO 249 EMPLOYEES	2																					
250 EMPLOYEES AND OVER	2																					
LAWRENCE COUNTY, TOTAL	11																					
1 TO 19 EMPLOYEES	9																					
20 TO 99 EMPLOYEES	1																					
100 TO 249 EMPLOYEES	1																					
LEE COUNTY, TOTAL	5																					
1 TO 19 EMPLOYEES	4																					
100 TO 249 EMPLOYEES	1																					
LESLIE COUNTY, TOTAL	6																					
1 TO 19 EMPLOYEES	6																					
LETCHER COUNTY, TOTAL	10																					
1 TO 19 EMPLOYEES	3																					
20 TO 99 EMPLOYEES	4																					
250 EMPLOYEES AND OVER	2																					

- Represents zero.











TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Countries and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see footnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
WASHINGTON COUNTY, TOTAL . . . . .	8	2	1	-	1	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	3	1	-	-	1	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAYNE COUNTY, TOTAL . . . . .	20	1	-	-	1	15	1	1	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	13	1	-	-	-	10	1	1	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	5	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEBSTER COUNTY, TOTAL . . . . .	15	-	-	-	-	10	1	2	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	13	-	-	-	-	9	1	2	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	1	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITLEY COUNTY, TOTAL . . . . .	23	5	-	-	2	4	1	1	1	1	1	-	-	4	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	13	2	-	-	2	4	1	1	1	1	1	-	-	3	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	6	3	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WOLFE COUNTY, TOTAL . . . . .	4	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WOODFORD COUNTY, TOTAL . . . . .	11	1	-	-	2	-	1	1	1	1	1	-	-	2	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	4	1	-	-	1	-	1	1	1	1	1	-	-	1	-	-	-	-	-	-	-	-	-

- Represents zero.





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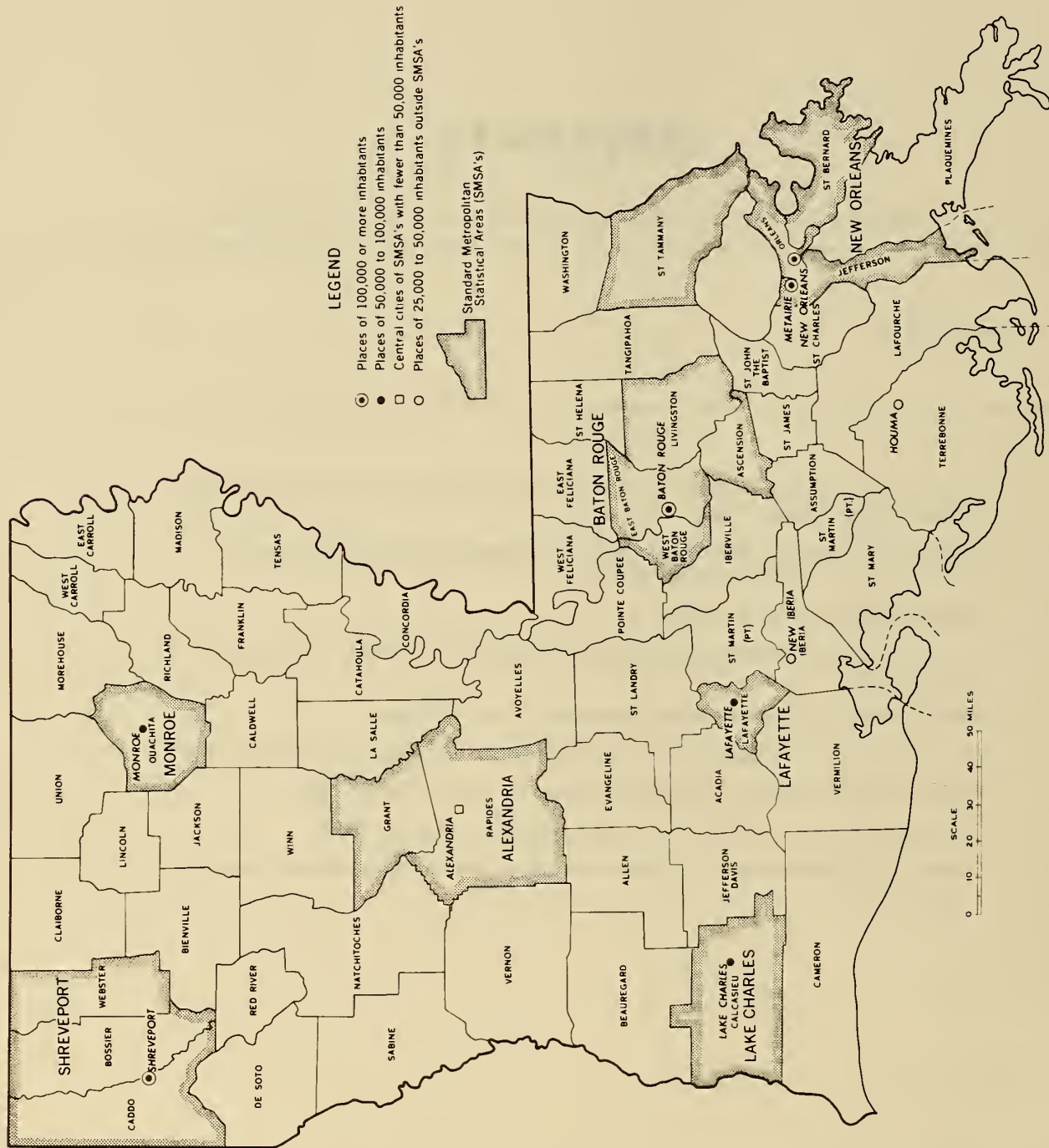
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# LOUISIANA



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Louisiana:</b>						
1972.....	179.6	1,602.3	176.8	1,572.1	2.8	30.2
1967.....	164.5	1,084.4	162.7	1,068.8	1.8	15.6
1963.....	139.5	769.4	138.8	763.7	.8	5.8
1958.....	136.9	621.4	136.4	618.1	.6	3.3
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Alexandria:<sup>1</sup></b>						
1972.....	4.5	31.2	4.5	31.2	-	-
<b>Baton Rouge:<sup>2</sup></b>						
1972 new definition.....	22.1	269.9	21.7	263.5	.4	6.4
1972 old definition.....	16.8	206.7	16.4	200.3	.4	6.4
1967.....	16.1	140.6	15.9	137.7	.2	2.9
1963.....	15.3	114.9	(D)	(D)	(D)	(D)
1958.....	19.0	119.5	19.0	119.3	(Z)	.1
<b>Lafayette:</b>						
1972.....	2.7	19.1	(D)	(D)	(D)	(D)
1967.....	2.0	10.6	(D)	(D)	(D)	(D)
1963.....	1.7	7.6	(D)	(D)	(D)	(D)
1958.....	1.7	6.1	(D)	(D)	(D)	(D)
<b>Lake Charles:</b>						
1972.....	9.3	104.1	9.2	103.8	.1	.3
1967.....	8.2	66.3	8.1	66.0	.1	.3
1963.....	7.9	53.5	(D)	(D)	(D)	(D)
1958.....	7.9	45.3	(D)	(D)	(D)	(D)
<b>Monroe:</b>						
1972.....	6.4	57.1	6.0	52.4	.4	4.7
1967.....	6.2	40.6	(D)	(D)	(D)	(D)
1963.....	5.7	30.5	(D)	(D)	(D)	(D)
1958.....	6.0	26.6	6.0	26.6	-	-
<b>New Orleans:</b>						
1972.....	54.6	480.7	53.0	464.9	1.6	15.8
1967.....	55.5	380.0	54.4	371.8	1.1	8.2
1963.....	49.1	282.9	48.8	280.8	.3	2.2
1958.....	47.5	212.4	47.3	210.7	.3	1.7
<b>Shreveport:<sup>2</sup></b>						
1972 new definition.....	23.1	185.2	(D)	(D)	(D)	(D)
1972 old definition.....	19.8	155.9	(D)	(D)	(D)	(D)
1967.....	12.9	75.4	(D)	(D)	(D)	(D)
1963.....	9.1	45.6	9.1	45.4	(Z)	.2
1958.....	9.1	40.8	9.0	40.2	.1	.6

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census; no historical data are available.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
LOUISIANA															
1972 Census.	3,660	1,135	179.6	1,602.3	134.4	275.0	1,072.7	4,282.4	7,017.9	11,290.2	570.0	0.95	131	118	18,919.1
1971 ASM....	(NA)	(NA)	161.0	1,347.0	119.4	246.6	898.4	3,504.5	5,840.5	9,334.2	536.5	.88	118	115	18,363.1
1970 ASM....	(NA)	(NA)	167.9	1,287.7	125.4	258.1	865.3	3,364.7	5,507.9	8,838.2	470.6	.87	123	120	19,217.2
1969 ASM....	(NA)	(NA)	173.3	1,265.5	129.0	264.1	839.7	3,250.3	5,342.8	8,587.3	561.1	.86	127	125	20,035.5
1968 ASM....	(NA)	(NA)	169.6	1,189.7	124.9	262.2	793.5	3,045.3	4,998.2	8,037.3	607.6	.87	124	122	19,527.6
1967 Census.	3,639	1,016	164.5	1,084.4	120.8	250.6	712.2	2,790.3	4,536.5	7,275.2	741.4	.85	120	121	19,323.2
1966 ASM....	(NA)	(NA)	151.6	939.3	112.3	232.3	618.6	2,530.6	4,017.6	6,509.1	487.5	.80	111	119	19,024.5
1965 ASM....	(NA)	(NA)	147.6	873.3	109.3	226.7	573.8	2,250.7	3,706.8	5,954.3	344.3	.82	108	112	18,010.2
1964 ASM....	(NA)	(NA)	145.8	857.7	105.0	219.5	534.6	2,147.2	3,480.2	5,645.1	230.2	.84	107	108	17,268.5
1963 Census.	3,222	954	139.5	769.4	104.7	215.4	526.2	1,915.6	(NA)	(NA)	210.8	.82	102	106	16,958.4
1962 ASM....	(NA)	(NA)	130.4	677.2	98.4	202.8	461.2	1,647.4	(NA)	(NA)	147.2	.78	95	105	16,748.9
1961 ASM....	(NA)	(NA)	129.0	650.9	97.0	199.6	442.2	1,592.0	(NA)	(NA)	165.6	.79	94	102	16,323.8
1960 ASM....	(NA)	(NA)	133.3	562.9	100.4	205.2	441.5	1,573.8	(NA)	(NA)	138.9	.80	97	104	16,744.1
1959 ASM....	(NA)	(NA)	135.4	646.5	103.6	212.1	440.3	1,566.7	(NA)	(NA)	140.1	.81	99	104	16,657.0
1958 Census.	3,156	<sup>2</sup> 935	136.9	621.4	103.5	205.9	426.3	1,429.6	(NA)	(NA)	173.4	.85	100	100	16,025.2
NEW ORLEANS SMSA															
1972 Census.	934	344	54.6	480.7	39.3	79.0	307.6	992.9	1,307.9	2,294.1	73.2	0.29	115	118	18,919.1
1971 ASM....	(NA)	(NA)	50.6	418.4	37.0	76.0	276.2	885.2	1,130.0	2,018.9	44.5	.28	107	115	18,363.1
1970 ASM....	(NA)	(NA)	52.9	400.9	39.0	79.9	267.1	845.4	1,134.1	1,972.4	40.8	.28	111	120	19,217.2
1969 ASM....	(NA)	(NA)	52.7	393.6	38.3	78.2	256.4	868.0	1,158.8	2,023.8	57.0	.26	111	125	20,035.5
1968 ASM....	(NA)	(NA)	54.4	396.8	38.9	80.8	253.6	889.7	1,154.0	2,045.5	74.9	.28	115	122	19,527.6
1967 Census.	906	312	55.5	380.0	38.8	78.5	232.9	860.1	1,063.4	1,919.6	82.8	.29	117	121	19,323.2
1966 ASM....	(NA)	(NA)	57.0	363.9	39.3	80.4	223.5	827.3	1,028.5	1,842.3	55.6	.30	120	119	19,024.5
1965 ASM....	(NA)	(NA)	56.2	348.7	38.7	80.2	210.9	786.7	971.1	1,760.7	61.1	.31	118	112	18,010.2
1964 ASM....	(NA)	(NA)	55.3	352.7	36.7	75.9	189.0	781.5	940.1	1,727.4	37.6	.32	116	108	17,268.5
1963 Census.	916	309	49.1	282.9	36.5	74.9	193.5	618.4	(NA)	(NA)	31.2	.29	103	106	16,958.4
1958 Census.	953	<sup>2</sup> 323	47.5	212.4	35.7	69.5	145.4	486.0	(NA)	(NA)	27.0	.30	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	AOM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER	3 660	1 696	3 639	1 796
WITH 1 TO 19 EMPLOYEES . . . . .00	2 525	1 689	2 623	1 796
WITH 20 TO 99 EMPLOYEES . . . . .00	759	7	678	-
WITH 100 EMPLOYEES OR MORE . . . . .00	376	-	338	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000	179.6	4.7	164.5	2.9
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS	1 602.3	30.5	1 084.4	12.7
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,000	134.4	4.1	120.8	2.9
MARCH . . . . .00	129.7	4.1	115.6	2.9
MAY . . . . .00	132.8	4.1	118.3	2.9
AUGUST . . . . .00	135.9	4.1	123.5	2.9
NOVEMBER . . . . .00	139.0	4.2	125.9	2.9
MAN-HOURS . . . . .MILLIONS	275.0	7.2	250.6	4.8
JANUARY-MARCH . . . . .00	65.5	1.8	59.7	1.9
APRIL-JUNE . . . . .00	68.3	1.8	61.5	.9
JULY-SEPTEMBER . . . . .00	69.1	1.9	62.2	1.1
OCTOBER-DECEMBER . . . . .00	72.1	1.8	67.3	1.1
WAGES . . . . .MILLION DOLLARS	1 072.7	21.7	712.2	9.8
COST OF MATERIALS, ETC., TOTAL . . . . .00	7 017.9	86.1	4 536.5	34.9
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00	6 401.0	77.8	4 130.9	28.5
COST OF REALES . . . . .00	186.1	-	143.5	2.6
FUELS CONSUMED . . . . .00	217.9	1.4	135.5	1.0
PURCHASE ELECTRIC ENERGY . . . . .00	129.6	.8	61.7	.4
CONTRACT WORK . . . . .00	83.3	6.1	64.9	2.5
VALUE OF SHIPMENTS, INCLUDING REALES . . . . .00	11 290.2	167.7	7 275.2	70.9
VALUE OF REALES . . . . .00	202.8	-	168.3	3.4
VALUE ADDED BY MANUFACTURE . . . . .00	4 282.4	81.7	2 790.3	36.0
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .00	1 000.6	19.0	699.8	6.9
FINISHED PRODUCTS . . . . .00	416.1	8.9	317.2	3.5
WORK IN PROCESS . . . . .00	226.7	4.1	135.0	1.0
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00	357.8	6.0	247.6	2.5
END OF YEAR, TOTAL . . . . .00	1 035.5	19.0	778.2	6.9
FINISHED PRODUCTS . . . . .00	418.3	8.9	347.8	3.5
WORK IN PROCESS . . . . .00	244.6	4.1	151.7	1.0
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00	372.6	6.0	278.8	2.5
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00	580.5	6.1	766.7	2.4
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00	570.0	6.1	741.5	2.3
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00	192.1	1.5	206.0	.6
NEW MACHINERY AND EQUIPMENT . . . . .00	377.9	4.6	535.5	1.7
USED PLANT AND EQUIPMENT . . . . .00	10.5	-	25.3	.1

- Represents zero. (NA) Not available.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Parishes, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
LOUISIANA, TOTAL . . . . .	3 660	1 135	179.6	1 602.3	134.4	275.0	1 072.7	4 282.4	7 017.9	11 290.2	570.0	164.5	2 790.3
STANDARD METROPOLITAN STATISTICAL AREAS													
ALEXANDRIA <sup>1</sup> . . . . .	139	33	4.5	31.2	3.3	6.6	20.2	91.9	111.2	203.7	7.0	(NA)	(NA)
BATON ROUGE <sup>2</sup> . . . . .	316	108	22.1	269.9	14.7	30.6	160.0	776.4	1 426.2	2 202.2	167.5	16.1	455.3
LAFAYETTE . . . . .	98	26	2.7	19.1	1.6	3.3	9.4	44.2	51.2	94.8	2.7	2.0	23.0
LAKE CHARLES . . . . .	101	40	9.3	104.1	6.6	13.2	69.9	346.5	843.3	1 196.0	21.6	8.2	183.8
MONROE . . . . .	153	43	6.4	57.1	4.6	9.4	36.5	126.5	157.5	284.0	9.9	6.2	94.2
NEW ORLEANS . . . . .	934	344	54.6	480.7	39.3	79.0	307.6	992.9	1 307.9	2 294.1	73.2	55.5	860.1
SHREVEPORT <sup>2</sup> . . . . .	389	130	23.1	185.2	18.0	36.9	130.9	394.5	505.4	903.7	20.4	(NA)	(NA)
PARISHES													
ACAOIA . . . . .	58	17	1.4	6.8	1.1	2.1	5.0	16.9	59.0	76.0	1.1	1.3	14.9
ALLEN . . . . .	23	8	1.9	13.8	1.7	3.5	11.2	31.0	41.6	73.8	3.3	1.8	18.9
ASCENSION . . . . .	38	18	4.7	57.9	3.4	7.4	39.7	226.5	260.8	483.2	35.0	1.9	77.9
ASSUMPTION . . . . .	11	7	.7	5.5	.5	1.3	4.0	12.2	38.8	50.3	1.0	.7	8.6
AVOYELLES . . . . .E1	29	6	.5	2.7	.4	1.1	2.3	8.0	9.6	17.9	.6	.3	2.7
BEAUREGARD . . . . .	35	4	.8	7.8	.6	1.2	6.2	25.5	40.0	65.3	1.9	.4	4.3
BIENVILLE . . . . .	42	7	1.0	5.0	.9	1.7	3.8	9.7	17.8	27.1	.6	.9	5.7
BOSSIER . . . . .	72	20	1.9	11.7	1.7	3.3	8.9	31.4	49.8	81.5	1.7	1.2	14.7
CAOON . . . . .	229	92	17.9	144.4	13.6	28.0	99.7	288.6	345.0	636.9	15.8	11.7	149.8
CALCASTEIU . . . . .	101	40	9.3	104.1	6.6	13.2	69.9	346.5	843.3	1 196.0	21.6	8.2	183.8
CALOWELL . . . . .E2	27	2	.3	2.1	.3	.5	1.5	4.5	6.5	10.9	.5	.1	.5
CAMERON . . . . .E3	6	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	3.8
CATAHOULA . . . . .	7	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CLAIBORNE . . . . .E1	54	6	.7	4.0	.6	1.2	3.3	10.6	23.4	34.1	.4	.6	5.9
CONDRIOIA . . . . .E1	17	7	.4	1.8	.4	.8	1.5	2.6	3.1	5.6	.2	.3	1.7
OE SOTO . . . . .	37	9	1.5	9.1	1.3	2.5	7.1	21.5	29.3	50.6	2.8	1.3	11.4
EAST BATON ROUGE . . . . .	229	78	16.8	206.7	10.8	22.0	116.2	534.2	1 141.4	1 679.0	131.4	16.1	455.3
EAST CARROLL . . . . .E1	10	3	.2	1.3	.2	.3	.9	1.8	2.8	4.6	.3	.2	1.2
EAST FELICIANA . . . . .E1	15	4	.2	1.1	.2	.3	.9	2.9	2.3	5.1	.3	.2	1.3
EVANGELINE . . . . .	17	3	.4	2.4	.3	.6	2.0	8.8	8.0	16.5	.5	(0)	(0)

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Parishes, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
PARISHES--CONTINUED													
FRANKLIN	7	2	.5	2.2	.4	.9	1.8	3.3	3.0	6.2	.3	.4	2.3
GRANT	26	2	.1	.7	.1	.3	.6	1.5	2.0	3.5	.1	.1	.8
IBERIA	64	24	2.0	13.1	1.3	2.7	7.3	36.1	32.9	64.4	1.4	2.0	20.2
IBERVILLE	32	13	2.2	26.4	1.4	2.9	14.3	254.5	115.8	369.7	26.2	(D)	(D)
JACKSON	47	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
JEFFERSON	273	117	19.9	175.7	15.9	34.2	134.1	319.9	395.3	712.9	16.9	15.9	243.7
JEFFERSON DAVIS	28	4	.7	4.5	.6	1.2	3.6	7.5	7.6	15.1	.4	.5	5.5
LAFAYETTE	98	26	2.7	19.1	1.6	3.3	9.4	44.2	51.2	94.8	2.7	2.0	23.0
LAFURCHE	64	26	2.2	15.9	1.7	3.4	11.6	31.0	74.3	105.6	4.0	1.7	21.4
LA SALLE	31	8	1.2	7.8	1.1	2.5	6.8	24.4	24.4	46.7	1.3	.6	5.7
LINCOLN	47	15	1.2	8.8	1.0	2.0	6.5	20.0	25.2	45.1	3.9	.7	7.1
LIVINGSTON	39	5	.4	2.5	.3	.6	2.0	5.2	6.0	11.2	.5	.4	3.5
MADISON	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MORREHOUSE	26	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NATCHITOCHES	43	5	.4	2.3	.3	.6	1.6	4.1	7.7	11.8	1.7	.5	3.7
ORLEANS	578	198	28.7	247.2	18.5	35.7	129.1	547.3	538.8	1 082.4	29.6	33.8	464.2
OUACHITA	153	43	6.4	57.1	4.6	9.4	36.5	126.5	157.5	284.0	9.9	6.2	94.2
PLAQUEMINE	27	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	20.5
POINTE COUPEE	16	4	.2	.9	.1	.3	.7	2.4	3.8	6.3	.2	.2	1.4
RAPIDES	113	31	4.3	30.5	3.1	6.3	19.6	90.4	109.3	200.2	6.8	4.0	37.5
RED RIVER	9	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
RICHLAND	13	4	.7	3.6	.6	1.3	2.7	6.3	12.5	20.1	.6	.4	3.6
SABINE	53	5	.9	6.8	.8	1.7	5.4	14.9	17.3	32.4	6.0	.7	5.3
ST. BERNARD	31	12	4.2	44.1	3.3	6.1	32.9	104.3	349.5	453.1	24.0	4.2	137.1
ST. CHARLES	21	10	3.0	38.8	2.0	4.5	24.2	225.8	515.7	746.8	38.9	2.2	116.5
ST. HELENA	10	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ST. JAMES	21	13	2.5	29.9	1.8	4.1	21.2	87.3	447.5	535.3	8.6	1.6	35.5
ST. JOHN THE BAPTIST	15	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	39.4
ST. LANDRY	52	13	1.2	7.0	1.0	2.1	4.9	14.5	43.5	58.7	1.2	.9	7.9
ST. MARTIN	21	12	1.2	5.5	1.1	2.1	5.0	8.5	18.7	26.9	1.8	.6	4.4
ST. MARY	76	34	4.3	37.7	3.5	7.9	30.6	98.7	77.6	160.3	9.8	3.7	52.6
ST. TAMMANY	52	17	1.8	13.7	1.6	3.1	11.6	21.4	24.3	45.7	2.6	1.7	15.2
TANGIPAHOA	104	25	2.6	14.5	2.3	4.5	11.2	39.5	42.6	82.0	2.5	1.8	16.4
TENSAS	5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TERREBOUNE	71	28	3.7	29.7	3.2	6.9	23.5	59.3	67.3	127.2	5.4	2.6	30.6
UNION	57	6	.9	4.1	.9	1.6	3.4	8.9	11.2	20.1	.7	.5	4.0
VERMILION	36	6	.7	3.6	.5	1.0	2.6	18.4	36.8	54.5	1.1	.8	12.8
VERNON	20	2	.2	.8	.2	.3	.6	1.6	2.4	4.0	.1	.1	.9
WASHINGTON	51	12	3.4	30.3	2.9	5.5	23.6	64.0	108.9	171.4	6.1	3.7	48.9
WEBSTER	88	18	3.3	29.1	2.7	5.6	22.3	74.5	110.6	185.3	2.9	10.2	127.0
WEST BATON ROUGE	10	7	.3	2.8	.3	.6	2.1	10.5	17.9	28.7	.6	.3	2.8
WEST CARROLL	7	3	.3	1.2	.3	.5	1.0	3.0	2.4	5.1	.1	.2	1.4
WEST FELICIANA	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WINN	57	7	1.4	8.8	1.3	2.5	7.3	19.5	30.9	50.7	1.3	1.5	12.7
CITIES WITH 450 OR MORE EMPLOYEES													
ALEXANDRIA	63	18	2.8	18.9	2.0	4.1	12.1	38.4	52.2	91.2	2.8	2.0	16.8
AMITE CITY	20	7	.6	3.0	.5	1.0	2.4	8.9	11.9	21.1	.7	(NA)	(NA)
ARCADIA	6	4	.5	2.2	.4	.7	1.5	3.8	11.6	15.2	.3	(NA)	(NA)
BASTROP	23	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BATON ROUGE	182	62	13.0	158.0	8.6	17.5	92.4	394.6	462.7	855.2	94.5	11.0	288.0
BOGALUSA	25	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BOSSIER CITY	44	14	1.4	8.4	1.3	2.5	6.3	21.9	40.9	63.4	1.1	.9	10.1
CRIVLEY	34	10	1.0	4.4	.9	1.6	3.5	11.6	25.7	37.2	.7	.9	10.4
DE RIDDER	25	4	.8	7.4	.6	1.1	5.8	24.4	38.6	62.7	1.8	(NA)	(NA)
EUNICE	12	4	.6	3.0	.5	1.1	2.2	4.9	9.0	14.2	.6	(NA)	(NA)
FRANKLIN	10	6	.5	4.3	.4	.9	3.3	18.1	14.7	32.7	2.1	(D)	(D)
FRANKLINTON	8	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GRAMERCY	6	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
GRETTA	27	14	1.2	8.9	.8	1.3	5.0	20.3	44.6	64.6	2.5	1.0	15.6
HAMMOND	35	6	1.0	5.5	.8	1.6	4.1	16.7	10.1	26.7	.7	(NA)	(NA)
HOUMA	48	20	2.0	15.3	1.7	3.4	11.2	35.0	44.7	80.0	4.2	1.0	9.3
KENNER	27	8	.9	6.5	.7	1.4	4.3	13.6	19.8	33.2	.5	.6	8.4
LAFAYETTE	73	16	2.0	15.0	1.2	2.4	6.9	33.9	37.4	70.6	2.3	1.3	14.7
LAKE CHARLES	58	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	13.6
MANSFIELD	23	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	8.5
MARRERD (UNINCORPORATED)	12	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
METAIRIE (UNINCORPORATED)	78	18	1.5	12.2	.8	1.4	5.5	23.1	36.2	59.4	1.2	(NA)	(NA)
MINDEN	27	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.5
MONROE	65	19	2.1	14.3	1.4	2.7	7.5	25.7	34.5	60.0	1.5	2.2	22.8
MORGAN CITY	32	9	2.0	17.5	1.7	3.7	15.2	50.1	27.5	61.8	3.5	1.5	16.2
NEW IBERIA	42	13	1.1	6.4	.7	1.3	3.5	20.4	16.4	33.4	.5	.8	7.5
DAKDALE	12	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
DRELDUSAS	26	7	.5	3.3	.4	.8	2.1	8.2	32.4	40.9	.5	.5	3.4
PLAQUEMINE	16	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ST. MARTINVILLE	9	5	.7	3.0	.6	1.1	2.8	4.6	7.0	11.4	(D)	(NA)	(NA)
SHREVEPORT	193	75	15.1	120.9	11.3	23.4	82.2	242.2	292.5	537.6	12.5	10.1	113.5
SLIDELL	22	8	.7	4.9	.6	1.2	4.0	6.8	7.2	14.2	.8	(NA)	(NA)
SPRINGHILL	37	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
THIBODAUX	26	10	.7	5.1	.5	1.0	3.2	11.2	16.3	27.5	1.2	.7	8.0
VIVIAN	7	3	.6	2.6	.5	.9	2.3	3.9	3.6	7.7	.4	(NA)	(NA)
WESTLAKE	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
WEST MONROE	54	14	3.1	31.7	2.3	4.8	21.4	67.8	90.4	157.5	5.8	(NA)	(NA)
WINNFIELD	33	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	2.7
WINNSBORO	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes on next page.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Parishes, and Selected Cities: 1972 and 1967—Continued

(Footnotes for table 4)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>This SMSA was defined after the 1967 census; no historical data are available.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL . . . . .	3 660	1 135	179.6	1 602.3	134.4	275.0	1 072.7	4 282.4	7 017.9	11 290.2	570.0	164.5	2 790.3
2D	FOOD AND KINDRED PRODUCTS . . . . .	566	285	28.1	197.0	18.7	39.4	111.2	579.3	1 361.4	1 936.1	40.0	29.6	455.0
2D1	MEAT PRODUCTS . . . . . E1	92	29	3.4	20.0	2.8	5.4	14.3	44.2	146.5	190.2	2.2	3.1	30.6
2D11	MEATPACKING PLANTS . . . . . E1	64	14	1.0	6.9	.8	1.5	4.6	11.4	55.0	66.2	.9	.9	13.8
2C13	SAUSAGES AND OTHER PREPARED MEATS . . . . .	17	7	.6	4.8	.4	.8	2.6	10.6	24.8	35.0	.5	.5	5.4
2D16	POULTRY DRESSING PLANTS . . . . . E1	11	6	1.8	8.3	1.6	3.1	7.1	22.2	66.7	89.0	.7	(NA)	(NA)
2D2	DAIRY PRODUCTS . . . . . E1	58	32	2.9	22.4	1.1	2.2	6.8	58.8	153.2	211.6	4.5	2.9	42.5
2D24	ICE CREAM AND FROZEN DESSERTS . . . . . E3	12	2	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
2D26	FLUID MILK . . . . .	43	28	2.5	19.8	.9	1.8	5.8	54.0	145.1	198.6	4.4	2.4	35.0
2D3	PRESERVED FRUITS AND VEGETABLES . . . . . E1	28	16	2.5	12.2	2.1	4.4	8.3	31.4	37.3	68.7	1.6	(NA)	(NA)
2D33	CANNED FRUITS AND VEGETABLES . . . . . E1	13	9	1.5	6.9	1.3	3.0	5.6	14.9	22.3	37.2	1.0	1.7	11.5
2D35	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	7	5	.5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	8.2
2D37	FROZEN FRUITS AND VEGETABLES . . . . . ED	1	1	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D4	GRAIN MILL PRODUCTS . . . . . E1	48	25	1.5	8.7	1.2	2.5	5.9	37.1	135.5	173.8	1.3	1.7	30.3
2D44	RICE MILLING . . . . .	17	12	.5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2D48	PREPARED FEEDS, NEC. . . . . E3	28	11	.6	3.6	.4	.9	2.3	11.1	41.3	53.5	.6	(NA)	(NA)
2D5	BAKERY PRODUCTS . . . . .	47	22	3.3	26.3	1.7	3.9	10.2	50.0	36.1	86.0	2.9	3.8	46.2
2D51	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	45	21	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2D6	SUGAR, CONFECTIONERY PRODUCTS . . . . .	60	47	5.1	42.8	4.2	10.0	33.7	114.8	415.5	525.1	14.4	(NA)	(NA)
2D61	RAW CANE SUGAR . . . . . E1	44	37	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.7	32.9
2D62	CANE SUGAR REFINING . . . . .	7	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2D65	CONFECTIONERY PRODUCTS . . . . . E3	9	4	.2	1.0	.2	.4	.7	2.5	2.3	4.8	.1	.3	2.8
2D7	FATS AND OILS . . . . .	23	15	1.1	8.0	.9	2.1	6.0	22.7	109.1	133.0	4.0	(NA)	(NA)
2D74	COTTONSEED OIL MILLS . . . . .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
2D77	ANIMAL AND MARINE FATS AND OILS . . . . .	11	8	.5	3.2	.4	1.0	2.7	12.7	9.2	21.5	1.0	.6	8.0
2D79	SHORTENING AND COOKING OILS . . . . .	3	3	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
2D8	BEVERAGES . . . . .	62	46	4.5	35.6	1.8	3.9	12.0	113.9	131.4	244.9	5.2	FF	(D)
2D82	MALT BEVERAGES . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5
2D86	BOTTLED AND CANNED SOFT DRINKS . . . . . E1	50	40	3.1	23.6	1.0	2.1	5.0	47.7	74.4	121.8	4.5	3.0	37.4
2D87	FLAVORING EXTRACTS, SIRUPS, NEC. . . . .	7	2	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
2D9	MISC. FOODS, KINDRED PRODUCTS . . . . . E1	148	53	3.7	21.0	3.0	5.1	14.1	106.4	196.8	302.8	4.0	(NA)	(NA)
2D91	CANNED AND CURED SEAFOODS . . . . . E1	24	14	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.9
2D92	FRESH DR FROZEN PACKAGED FISH . . . . . E6	33	13	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.4
2D95	ROASTED COFFEE . . . . .	13	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2D97	MANUFACTURED ICE . . . . . E3	40	4	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.3
2D98	PASTA AND SPAGHETTI . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2D99	FOOD PREPARATIONS, NEC . . . . . E1	34	12	.7	4.4	.5	.8	2.5	16.8	13.4	29.8	1.3	.8	11.2
22	TEXTILE MILL PRODUCTS . . . . .	12	7	1.3	7.0	1.1	2.2	5.7	14.1	30.5	44.9	2.6	BB	(D)
225	KNITTING MILLS . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2254	KNIT UNDERWEAR MILLS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	1	1	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	6	3	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
2298	CORDAGE AND TWINE . . . . .	4	2	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	91	57	9.0	43.8	7.9	14.1	30.6	67.3	66.8	132.5	3.8	7.0	44.4
2311	MEN'S AND BOYS' SUITS AND COATS . . . . .	8	5	1.4	8.8	1.3	2.2	6.2	13.3	9.7	21.8	.2	EE	(D)
232	MEN'S AND BOYS' FURNISHINGS . . . . .	24	22	5.0	23.6	4.4	7.9	16.0	38.4	29.5	67.8	2.3	3.4	21.5
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . . E1	5	5	.9	3.1	.8	1.7	2.9	3.1	3.1	7.6	.3	BB	(D)
2323	MEN'S AND BOYS' NECKWEAR . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	9	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	3.8
2328	MEN'S AND BOYS' WORK CLOTHING . . . . .	7	7	1.4	5.5	1.4	2.2	4.5	8.6	9.3	17.6	(D)	EE	(D)
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	11	5	.5	1.8	.4	.7	1.3	2.0	4.8	6.7	.1	(NA)	(NA)
2337	WOMEN'S, MISSES' SUITS AND COATS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	5	4	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
234	WOMEN'S, CHILDREN'S UNDERGARMENTS . . . . . E1	5	3	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . . . . . E1	4	3	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	(D)
236	CHILDREN'S OUTERWEAR . . . . .	2	1	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	2	1	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
238	MISC. APPAREL AND ACCESSORIES . . . . . E1	7	3	.3	1.0	.2	.4	.8	1.8	1.4	3.1	(Z)	.8	(D)
239	MISC. FABRICATED TEXTILE PRODUCTS . . . . . E2	33	17	1.2	5.3	1.0	1.8	3.8	7.0	17.9	24.8	1.2	1.3	9.9
2392	HOUSEFURNISHINGS, NEC. . . . . E3	7	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2393	TEXTILE BAGS . . . . . E1	8	7	.5	2.6	.5	.9	2.0	3.0	11.8	14.8	(D)	1.0	8.0

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
24	LUMBER AND WOOD PRODUCTS . . . E1	930	142	14.7	90.0	13.0	25.7	71.9	208.9	264.4	474.4	22.6	(NA)	(NA)
2411	LOGGING CAMPS, LDG CONTRACTORS . . E5	607	15	2.4	13.4	2.3	4.0	10.9	33.8	29.4	63.1	4.6	2.1	20.2
242	SAWMILLS AND PLANING MILLS . . . .	160	52	5.8	34.0	5.2	10.8	28.2	71.5	88.9	161.4	(D)	7.2	45.6
2421	SAWMILLS, PLANING MILLS, GENERAL . .	150	49	5.2	30.7	4.7	9.8	25.6	65.7	85.1	151.7	(D)	FF	(D)
2426	HARDWOOD DIMENSION AND FLOORING . .	9	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	75	28	3.4	24.3	2.9	6.5	19.5	65.6	78.9	144.4	5.9	(NA)	(NA)
2431	MILLWORK . . . . . E1	34	9	.6	3.9	.5	1.0	2.7	8.1	11.5	19.5	.3	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . . E1	15	2	AA	(D)	(D)	(D)	.7	1.9	2.3	4.1	.1	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD . . . .	8	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2436	SOFTWOOD VENEER AND PLYWOOD . . . .	10	10	2.2	16.9	2.0	4.6	14.5	52.6	51.2	103.8	5.2	(NA)	(NA)
244	WOOD CONTAINERS . . . . . E2	13	10	.6	2.7	.5	.7	2.2	4.6	5.5	10.0	.8	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHODK. . . . E8	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2448	WOOD PALLETS AND SKIDS . . . . .	7	6	.3	1.1	.2	.3	.9	2.3	2.7	5.0	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . .	16	16	1.2	7.1	1.1	1.4	4.9	12.5	29.0	41.4	(D)	(NA)	(NA)
2451	MOBILE HOMES . . . . .	12	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS . . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . .	59	21	1.3	8.6	1.1	2.3	6.1	20.8	32.6	54.0	2.0	(NA)	(NA)
2491	WOOD PRESERVING . . . . .	23	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	7.6
2492	PARTICLEBOARD . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . . E1	33	6	.4	2.3	.4	.6	1.6	5.5	7.8	13.8	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	65	15	1.5	7.6	1.3	2.4	6.0	15.5	14.1	29.5	.6	1.4	10.4
251	HOUSEHOLD FURNITURE . . . . . E1	38	10	.9	4.8	.8	1.5	3.8	10.6	10.0	20.4	.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . . E1	13	2	.2	.8	.2	.3	.6	1.7	1.5	3.2	(Z)	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . .	5	4	4	2.4	.4	.7	2.1	5.4	4.4	9.7	.1	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS . . . . . E2	17	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.7
254	PARTITIONS AND FIXTURES . . . . .	13	2	.2	.8	.1	.3	.6	1.7	1.6	3.3	(Z)	(NA)	(NA)
2541	WOOD PARTITIONS AND FIXTURES . . . .	13	2	.2	.8	.1	.3	.6	1.7	1.6	3.3	(Z)	(NA)	(NA)
259	MISC. FURNITURE AND FIXTURES . . . .	9	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2599	FURNITURE AND FIXTURES, NEC . . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	62	52	15.5	161.9	12.8	27.0	126.8	396.9	479.2	879.3	(D)	14.5	254.0
2611	PULPMILLS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2621	PAPERMILLS, EXCEPT BUILDING PAPER . .	7	7	3.8	43.2	3.2	6.8	34.7	110.3	117.2	229.2	11.4	3.8	74.1
2631	PAPERBOARD MILLS . . . . .	8	7	5.2	59.8	4.3	9.1	47.7	157.5	175.4	333.3	10.4	4.8	107.0
264	MISC. CONVERTED PAPER PRODUCTS . . .	22	18	3.1	25.2	2.5	5.0	18.9	51.5	97.2	148.8	2.6	2.8	30.8
2641	PAPER COATING AND GLAZING . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2643	BAGS, EXCEPT TEXTILE BAGS . . . . .	14	12	2.6	21.9	2.2	4.2	16.4	42.9	81.3	124.2	2.4	2.4	25.1
265	PAPERBOARD CONTAINERS AND BOXES . . .	21	16	2.1	19.1	1.7	3.4	13.4	39.6	59.9	97.7	1.3	EE	(D)
2651	FOLDING PAPERBOARD BOXES . . . . .	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	6.0
2653	CORRUGATED AND SOLID FIBER BOXES . . .	10	9	1.5	13.7	1.2	2.4	9.7	25.6	40.5	65.0	.6	1.5	18.9
2654	SANITARY FOOD CONTAINERS . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2661	BUILDING PAPER AND BOARD MILLS . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
27	PRINTING AND PUBLISHING . . . . . E1	467	70	7.4	55.8	4.7	8.8	32.7	125.3	56.3	182.4	4.8	5.8	73.5
2711	NEWSPAPERS . . . . .	139	27	4.3	31.8	2.2	4.1	16.5	77.9	27.6	105.5	2.1	3.5	48.8
275	COMMERCIAL PRINTING . . . . . E3	248	33	2.4	18.3	2.0	3.7	12.5	33.7	23.2	57.8	2.1	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E4	157	14	1.3	9.5	1.0	2.0	6.6	17.5	10.5	28.9	1.2	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E2	87	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS . . . . . E1	8	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	8	3	.2	1.5	.2	.4	1.1	3.3	1.0	4.3	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . .	212	98	24.4	303.5	16.9	35.2	193.9	1 349.6	1 256.2	2 604.0	222.1	19.1	679.5
281	INDUSTRIAL INORGANIC CHEMICALS . . . .	40	19	4.7	58.3	3.4	6.8	40.1	202.3	202.4	401.5	33.8	(NA)	(NA)
2812	ALKALIES AND CHLORINE . . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2813	INDUSTRIAL GASES . . . . . E1	16	4	.3	2.8	.1	.3	1.4	20.0	6.8	27.4	10.4	.2	5.4
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . .	19	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . .	14	13	3.6	43.8	2.7	5.7	30.6	184.5	191.6	373.4	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS . . . .	8	8	1.8	22.6	1.3	2.7	15.1	109.7	101.7	208.9	7.8	(NA)	(NA)
2822	SYNTHETIC RUBBER . . . . .	6	5	1.9	21.2	1.4	2.9	15.4	74.8	89.9	164.4	(D)	EE	(D)
283	DRUGS . . . . .	12	2	.2	2.1	.1	.1	.8	2.9	4.8	7.7	.5	(NA)	(NA)
2834	PHARMACEUTICAL PREPARATIONS . . . . .	9	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. E3	33	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS . . . . .	8	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2842	POLISHES AND SANITATION GOODS. . . . E8	18	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	9	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.9
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	32	28	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2865	CYCLIC CRUDES AND INTERMEDIATES . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . .	26	24	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	29	13	2.5	29.2	1.7	3.5	18.7	225.7	169.6	397.2	20.0	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS . . . . .	4	4	1.4	17.5	1.0	2.1	12.0	90.8	52.4	144.4	13.7	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	15	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . .	44	14	1.6	16.2	1.3	3.0	12.6	57.5	50.7	108.2	5.4	(NA)	(NA)
2895	CARBON BLACK . . . . .	8	8	1.1	12.0	.9	2.2	9.9	44.9	28.7	74.3	3.8	1.0	33.0
2899	CHEMICAL PREPARATIONS, NEC . . . . . E1	21	5	.4	2.5	.3	.6	1.9	6.9	12.3	18.8	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
29	PETROLEUM AND COAL PRODUCTS . . .	58	33	9.5	121.9	6.1	12.9	71.2	442.6	2 468.7	2 917.9	179.9	9.9	345.5
2911	PETROLEUM REFINING . . . . .	25	22	8.5	112.2	5.4	11.3	65.1	408.7	2 397.2	2 813.4	178.7	9.0	326.9
295	PAVING AND ROOFING MATERIALS . . .	17	7	.5	5.3	.4	1.0	3.6	15.0	17.1	31.9	.5	.6	8.5
2952	ASPHALT FELTS AND COATINGS . . . . .	6	5	.4	4.3	.3	.8	2.9	12.8	14.1	26.8	.1	.4	6.4
299	MISC. PETROLEUM, COAL PRODUCTS . . .	16	4	.4	4.4	.3	.6	2.5	18.9	54.4	72.6	.7	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . . .	14	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRD. E1	37	8	.7	4.3	.6	1.3	3.2	11.3	9.0	20.2	1.0	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	33	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . .	9	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3151	LEATHER GLOVES AND MITTENS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	221	73	6.7	54.4	5.3	10.7	39.4	127.6	139.5	267.1	17.0	7.3	104.9
322	GLASS, PRESSED OR BLOWN. . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3221	GLASS CONTAINERS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3241	CEMENT, HYDRAULIC. . . . .	4	4	.7	6.1	.5	1.1	4.5	15.7	20.8	36.6	(D)	.6	13.7
325	STRUCTURAL CLAY PRODUCTS . . . E1	11	7	.3	1.8	.3	.5	1.3	3.5	1.8	5.4	.2	.3	1.9
3251	BRICK AND STRUCTURAL CLAY TILE . E1	10	7	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.9
326	POTTERY AND RELATED PRODUCTS . . . . .	2	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3261	VITREOUS PLUMBING FIXTURES . . . . .	1	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
327	CONCRETE, GYPSUM, PLASTER PRD. E1	172	50	3.7	28.7	2.8	5.7	19.4	65.5	83.0	148.2	5.9	3.7	50.3
3272	CONCRETE PRODUCTS, NEC . . . . .	64	16	1.3	9.9	1.1	2.2	7.6	18.9	19.2	37.8	.8	1.6	25.5
3273	READY-MIXED CONCRETE . . . . . E2	94	29	2.0	15.0	1.4	2.6	9.0	34.2	52.4	86.6	4.3	1.8	23.8
3275	GYPSUM PRODUCTS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRD. E1	19	7	.7	6.3	.6	1.3	4.8	14.6	20.0	34.8	.6	(NA)	(NA)
3292	ASBESTOS PRODUCTS. . . . .	4	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED. . . . . E1	7	4	.2	1.5	.2	.3	1.1	5.0	9.8	15.1	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	28	19	7.3	75.1	5.9	11.9	58.0	145.0	187.4	329.9	5.6	4.2	107.4
331	BLAST FURNACE, BASIC STEEL PRD. E1	6	5	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. E1	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3317	STEEL PIPE AND TUBES . . . . . E2	2	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	7	7	1.4	11.3	1.2	2.5	9.2	19.0	11.5	30.4	.5	1.1	7.4
3324	STEEL INVESTMENT FOUNDRIES . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
333	PRIMARY NONFERRUS METALS. . . . .	3	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3334	PRIMARY ALUMINUM . . . . .	3	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3341	SECONDARY NONFERRUS METALS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERRUS ROLLING AND DRAWING . . . . .	2	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERRUS WIREDRAWING, INSULATING. . .	1	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	201	72	12.5	112.0	9.9	21.4	82.1	210.9	217.4	415.3	9.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . .	9	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3411	METAL CANS . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3412	METAL BARRELS, DRUMS, AND PAILS. . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
344	FABRICATED STRUCT. METAL PRD. . . . .	128	49	6.5	58.9	5.1	10.8	42.8	111.5	123.2	218.8	5.5	6.5	76.0
3441	FABRICATED STRUCTURAL METAL. . . . .	35	22	2.9	25.7	2.5	5.1	20.9	59.5	54.9	99.1	3.6	3.0	33.5
3442	METAL DOORS, SASH, AND TRIM. . . . . E2	9	5	.4	3.0	.3	.6	1.8	6.0	6.0	11.7	.2	.4	4.4
3443	FABRICATED PLATEWORK, BOILER SHDP. . .	11	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3444	SHEET METALWORK . . . . . E1	45	7	.6	5.3	.4	.9	3.1	10.8	15.6	27.1	.5	1.4	4.9
3448	PREFABRICATED METAL BUILDINGS. . . . .	2	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . . E4	9	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	22	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3479	METAL COATING AND ALLIED SERVICES. . .	13	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	6.5
348	DRONANCE AND ACCESSORIES, NEC. . . . .	2	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	29	6	1.2	10.2	.8	1.8	6.7	19.3	14.0	33.1	.7	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	7	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3499	FABRICATED METAL PRODUCTS, NEC. E1	13	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	293	71	7.0	59.8	5.3	10.7	39.7	124.0	80.9	201.9	8.5	5.1	61.8
352	FARM AND GARDEN MACHINERY. . . . .	17	7	.6	4.9	.4	.9	2.8	8.9	15.4	23.8	.2	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	16	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY E2	42	17	2.4	22.6	1.8	3.9	14.9	45.6	23.6	67.7	5.2	EE	(D)
3531	CONSTRUCTION MACHINERY . . . . . E3	11	6	.6	5.3	.5	1.0	3.9	13.6	8.4	20.7	3.6	BB	(D)
3533	OILFIELD MACHINERY . . . . . E1	22	10	1.7	15.4	1.3	2.4	10.3	24.3	13.3	37.3	(D)	EE	(D)
355	SPECIAL INDUSTRY MACHINERY . . . . .	16	5	.9	6.6	.7	1.2	4.3	17.2	11.1	28.3	.8	.88	(D)
3551	FOOD PRODUCTS MACHINERY. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3553	WOODWORKING MACHINERY. . . . .	1	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . E1	22	6	.5	4.0	.3	.7	2.6	7.7	7.4	14.7	.3	.3	4.8
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	5	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	9	5	.6	4.7	.4	.9	2.8	10.4	10.0	19.7	.2	.4	5.5
3582	COMMERCIAL LAUNDRY EQUIPMENT . . . . .	1	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. E2	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	173	30	1.9	16.3	1.5	3.1	11.8	32.8	12.9	45.7	1.6	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	172	30	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
36	ELECTRIC, ELECTRONIC EQUIP . . .	45	15	7.0	59.1	5.8	11.2	44.3	145.0	163.7	301.5	6.6	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3612	TRANSFORMERS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	5	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3634	ELECTRIC HOUSEWARES AND FANS . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
366	COMMUNICATION EQUIPMENT . . . . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3662	RADIO AND TV COMMUNICATION EQUIP . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . .	8	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3691	STRORAGE BATTERIES . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	171	73	21.9	204.7	17.5	36.8	146.9	289.4	198.7	487.2	14.6	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	25	7	.7	5.2	.6	1.1	3.6	10.2	11.3	21.1	.5	CC	(D)
3713	TRUCK AND BUS BODIES . . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . .	17	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3715	TRUCK TRAILERS . . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
373	SHIP, BOAT BUILDING, REPAIRING . . .	129	60	18.6	166.1	16.3	34.6	138.7	227.8	181.5	409.5	14.0	13.0	136.1
3731	SHIP BUILDING AND REPAIRING . . . . .	58	46	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12.0	128.5
3732	BOAT BUILDING AND REPAIRING . . . .	71	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	7.6
376	GUIDED MISSILES, SPACE VEHICLES . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . .	11	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . .	26	6	.4	3.7	.2	.5	1.7	8.1	3.0	11.1	.2	(NA)	(NA)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
39	MISC. MANUFACTURING INDUSTRIES . .	95	15	1.5	9.5	1.2	2.4	6.5	18.6	18.2	37.6	.7	1.4	11.2
394	TOYS AND SPORTING GOODS . . . . .	18	5	.6	3.6	.5	1.1	2.7	7.5	10.2	18.2	.3	.5	3.6
3949	SPORTING AND ATHLETIC GOODS, NEC . .	16	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
399	MISCELLANEOUS MANUFACTURES . . . .	63	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.1
3993	SIGNS AND ADVERTISING DISPLAYS . . .	24	4	.3	2.2	.2	.4	1.6	4.0	1.9	5.8	.2	.2	2.4
3995	BURIAL CASSETS . . . . .	8	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC . . .	20	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
--	ADMINISTRATIVE AND AUXILIARY . . .	69	22	2.8	30.2	-	-	-	-	-	-	-	1.8	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALEXANDRIA <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	139	33	4.5	31.2	3.3	6.6	20.2	91.9	111.2	203.7	7.0	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	16	12	1.2	7.4	.8	1.6	4.6	16.6	34.3	50.9	1.6	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	63	8	1.0	5.4	.9	1.8	4.2	9.4	17.4	27.2	1.0	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	9	3	.6	3.4	.5	1.1	2.6	5.9	8.6	14.4	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	7	2	.3	1.7	.3	.6	1.3	3.1	2.3	5.3	.1	(NA)	(NA)
	BATON ROUGE <sup>2</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	316	108	22.1	269.9	14.7	30.6	160.0	776.4	1 426.2	2 202.0	167.5	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	36	23	1.7	15.3	.8	1.7	4.6	29.8	66.6	96.2	1.6	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	4	3	.4	3.4	.1	.2	.8	8.8	15.8	24.6	.3	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	3	2	.3	2.8	.1	.2	.4	5.7	4.4	10.1	.3	(NA)	(NA)
2051	BREAD, CAKE, AND RELATED PRODUCTS . .	3	2	.3	2.8	.1	.2	.4	5.7	4.4	10.1	.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	48	6	.5	3.1	.4	.7	2.3	6.8	6.5	13.3	.9	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	57	9	1.0	8.7	.8	1.5	6.3	17.5	6.9	25.4	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . .	41	28	10.2	137.4	7.1	14.7	85.8	486.3	525.2	1 006.6	120.5	(NA)	(NA)
281	INDUSTRIAL INORGANIC CHEMICALS . . .	12	6	3.0	37.3	2.2	4.5	26.0	119.3	131.3	246.7	25.2	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . .	7	7	1.8	21.8	1.3	2.7	15.1	68.7	87.1	154.7	6.0	(NA)	(NA)
286	INDUSTRIAL ORGANIC CHEMICALS . . . .	9	9	4.9	71.7	3.2	6.8	40.8	240.4	266.1	506.8	87.9	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
BATON ROUGE--CONTINUED														
33	PRIMARY METAL INDUSTRIES . . . .	7	6	2.4	30.8	1.9	4.2	23.7	54.4	85.0	139.0	2.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . E1	27	10	1.1	11.6	.9	1.9	8.4	18.1	19.7	36.7	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E5	23	3	.3	2.6	.2	.4	1.8	4.6	2.4	7.0	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	6	2	.4	6.4	-	-	-	-	-	-	-	(NA)	(NA)
LAFAYETTE														
	ALL INDUSTRIES, TDAL . . . . .	98	26	2.7	19.1	1.6	3.3	9.4	44.2	51.2	94.8	2.7	2.0	23.0
20	FOOD AND KINDRED PRODUCTS . . . .	21	11	1.5	10.9	.8	1.8	4.6	24.0	34.3	59.3	1.5	1.3	14.1
34	FABRICATED METAL PRODUCTS . . . .	6	3	.3	1.8	.2	.4	1.0	4.9	7.1	10.9	.1	(NA)	(NA)
LAKE CHARLES														
	ALL INDUSTRIES, TDAL . . . . .	101	40	9.3	104.1	6.6	13.2	69.9	346.5	843.3	1 196.0	21.6	8.2	183.8
20	FOOD AND KINDRED PRODUCTS . . E1	13	8	.7	4.8	.4	.9	2.1	11.8	32.2	43.9	1.0	.8	8.2
MONROE														
	ALL INDUSTRIES, TDAL . . . . .	153	43	6.4	57.1	4.6	9.4	36.5	126.5	157.5	284.0	9.9	6.2	94.2
20	FOOD AND KINDRED PRODUCTS . . . .	22	8	.7	4.4	.3	.7	1.7	9.2	21.0	30.1	1.3	.7	7.6
27	PRINTING AND PUBLISHING . . . E1	19	3	.5	3.1	.3	.6	1.8	4.9	2.6	7.5	.1	.4	3.3
28	CHEMICALS AND ALLIED PRODUCTS . .	11	3	.7	6.6	.6	1.2	5.3	25.8	14.6	41.2	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	18	5	.3	3.0	.3	.5	1.7	5.5	4.1	9.8	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	4	4	.4	4.7	-	-	-	-	-	-	-	(NA)	(NA)
NEW ORLEANS														
	ALL INDUSTRIES, TDAL . . . . .	934	344	54.6	480.7	39.3	79.0	307.6	992.9	1 307.9	2 294.1	73.2	55.5	860.1
20	FOOD AND KINDRED PRODUCTS . . . .	159	82	9.8	73.8	6.2	12.8	39.3	254.2	487.5	741.0	11.7	11.1	206.8
201	MEAT PRODUCTS . . . . . E1	16	6	.8	5.6	.6	1.2	3.5	11.8	32.7	44.3	(0)	.9	7.3
202	DAIRY PRODUCTS . . . . . E2	21	9	1.0	7.8	.4	.8	2.1	18.2	37.5	55.7	.5	1.0	14.7
205	BAKERY PRODUCTS . . . . .	25	13	1.6	11.5	1.1	2.5	5.8	19.5	13.8	33.2	1.5	1.7	14.8
208	BEVERAGES . . . . .	20	15	2.5	19.9	1.2	2.5	8.9	83.7	93.4	176.6	2.1	(NA)	(NA)
2082	MALT BEVERAGES . . . . .	4	3	1.0	9.1	.6	1.4	5.8	37.6	32.2	69.8	(0)	1.5	32.7
2086	BOTTLED AND CANNED SOFT DRINKS . E1	11	9	1.2	8.0	.4	.8	2.0	17.8	36.6	54.1	1.5	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS . . .	59	28	2.3	14.1	1.8	3.4	9.4	80.9	159.7	240.4	1.9	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS . . . E1	10	7	.5	2.5	.4	.9	1.7	6.9	13.7	20.7	.6	.6	6.8
2099	FOOD PREPARATIONS, NEC . . . . .	12	6	.4	2.7	.3	.5	1.5	9.5	8.4	17.6	.2	.6	8.0
23	APPAREL, OTHER TEXTILE PRDCTS . . .	44	25	4.1	24.7	3.3	5.8	14.2	39.8	37.9	76.8	2.7	4.1	29.7
239	MISC. FABRICATED TEXTILE PRDCTS . .	21	12	.8	3.7	.6	1.1	2.5	4.6	12.0	16.8	.8	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E1	49	16	.9	5.2	.7	1.3	3.7	8.4	21.1	29.8	.4	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	20	5	.3	2.4	.2	.5	1.6	3.4	14.3	17.8	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	24	7	.5	2.4	.3	.7	1.7	4.6	5.0	9.7	.4	.5	3.7
26	PAPER AND ALLIED PRODUCTS . . . .	21	17	2.1	18.4	1.8	3.9	14.6	39.0	38.0	76.5	1.9	1.9	23.4
265	PAPERBOARD CONTAINERS AND BOXES . . .	12	9	.7	5.2	.5	1.1	3.4	10.0	14.0	23.8	.5	.6	6.1
2653	CORRUGATED AND SOLID FIBER BOXES . .	6	5	.4	2.9	.3	.6	1.8	5.3	8.7	13.9	.4	.3	3.2
27	PRINTING AND PUBLISHING . . . . E1	170	30	3.1	25.2	1.9	3.6	14.5	58.7	30.2	88.9	2.3	2.4	35.9
275	COMMERCIAL PRINTING . . . . . E3	112	19	1.3	10.4	1.0	1.9	6.6	19.3	13.4	32.6	1.2	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	45	13	.7	6.2	.6	1.1	3.9	11.8	9.3	21.1	.6	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . .	49	14	1.5	15.4	.9	1.8	8.5	59.4	47.6	106.1	8.3	1.5	48.5
29	PETROLEUM AND COAL PRODUCTS . . .	12	11	1.2	13.9	.9	1.9	9.6	37.9	241.1	279.5	20.6	1.1	28.4
32	STONE, CLAY, GLASS PRODUCTS . . .	56	35	3.7	32.2	2.9	6.2	23.8	71.5	74.9	146.3	10.0	4.0	59.1
327	CONCRETE, GYPSUM, PLASTER PRDCTS E1	38	22	1.7	14.1	1.3	2.7	10.1	30.1	41.3	71.5	3.2	1.6	21.3
3273	READY-MIXED CONCRETE . . . . . E1	18	13	.6	5.3	.5	.9	3.1	10.7	19.1	29.8	2.3	.4	5.2
329	MISC. NONMETALLIC MINERAL PRDCTS . .	8	6	.6	5.8	.5	1.1	4.5	11.7	16.8	28.7	.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	91	33	3.6	34.7	3.0	6.0	26.4	85.1	83.6	167.0	2.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDCTS . E1	56	18	1.6	13.4	1.3	2.5	9.6	23.2	26.9	50.0	.8	1.4	16.4
3441	FABRICATED STRUCTURAL METAL . . . .	17	10	.9	7.3	.8	1.4	5.3	14.5	16.8	30.4	.6	.7	9.0
347	METAL SERVICES, NEC . . . . .	12	5	.3	2.6	.3	.6	1.9	4.6	3.1	7.6	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	63	16	1.7	15.3	1.3	2.4	10.0	31.1	19.7	50.5	1.2	1.2	16.6
353	CONSTRUCTION, RELATED MACHINERY E2	12	6	.6	6.4	.4	.8	3.8	11.5	6.9	18.4	.5	(NA)	(NA)
3533	DIELECTRIC MACHINERY . . . . . E3	7	5	.5	5.0	.4	.7	3.3	9.4	5.6	15.0	.5	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . E4	31	7	.4	4.1	.3	.7	3.0	7.4	3.0	10.4	.4	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E4	31	7	.4	4.1	.3	.7	3.0	7.4	3.0	10.4	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . E1	17	3	.4	3.3	.2	.2	1.6	5.2	3.3	8.4	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . .	56	24	16.2	160.8	12.5	26.1	111.2	216.8	133.7	349.2	9.5	(NA)	(NA)
3732	BOAT BUILDING AND REPAIRING . . . E1	22	3	.4	3.4	.3	.5	2.7	6.3	4.3	9.8	.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	18	3	.3	2.6	.2	.3	.9	6.1	2.2	8.3	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E2	40	6	.6	4.4	.5	.9	2.9	7.2	6.3	13.4	.2	.7	6.2
399	MISCELLANEOUS MANUFACTURES . . . E2	26	4	.4	2.9	.3	.6	1.9	3.8	3.8	7.5	.1	.6	5.4
--	ADMINISTRATIVE AND AUXILIARY . . .	29	11	1.6	15.8	-	-	-	-	-	-	-	1.1	-

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	SHREVEPORT*													
	ALL INDUSTRIES, TOTAL . . . . .	389	130	23.1	185.2	18.0	36.9	130.9	394.5	505.4	903.7	20.4	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . E2	35	17	1.6	11.5	.7	1.4	3.9	29.5	42.4	71.8	2.6	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	4	4	.3	2.3	.1	.2	.5	9.8	11.5	21.2	1.0	(NA)	(NA)
2026	FLUID MILK . . . . .	4	4	.3	2.3	.1	.2	.5	9.8	11.5	21.2	1.0	(NA)	(NA)
208	BEVERAGES. . . . .	4	4	.4	2.7	.1	.3	.5	4.5	8.4	12.9	1.2	(NA)	(NA)
2086	BOTTLED AND CANNED SOFT DRINKS . . .	4	4	.4	2.7	.1	.3	.5	4.5	8.4	12.9	1.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . E1	12	11	1.1	4.5	1.0	1.9	3.9	7.8	8.5	16.3	.1	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	6	6	.8	3.0	.7	1.3	2.7	4.2	4.0	8.2	(Z)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	93	16	1.5	9.6	1.4	2.6	7.8	22.7	35.0	58.1	1.3	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	10	2	.3	1.6	.3	.6	1.4	3.6	3.0	6.7	.1	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	11	6	.6	4.2	.6	1.2	3.4	11.2	14.2	25.5	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	43	8	1.1	7.7	.5	1.2	4.1	18.2	7.6	25.6	.6	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	24	3	.3	2.1	.2	.5	1.5	4.4	3.1	7.3	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	17	5	.3	3.8	.2	.5	2.6	15.5	13.9	30.2	1.2	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . .	9	5	.5	5.2	.4	.9	3.6	16.8	52.5	70.1	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	21	6	.4	2.7	.3	.6	1.5	7.6	8.8	16.4	.5	(NA)	(NA)
3273	READY-MIXED CONCRETE . . . . .	9	4	.3	1.7	.2	.4	.9	6.1	7.3	13.4	.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	8	5	1.0	8.2	.8	1.7	6.6	13.3	12.2	26.2	.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	30	14	4.5	37.5	3.5	8.2	25.8	43.1	65.4	115.0	2.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	49	13	1.7	13.5	1.3	2.6	8.9	31.0	22.9	52.7	1.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	13	8	.5	2.6	.5	.6	1.9	5.2	6.8	11.9	.5	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . .	5	4	.3	1.3	.3	.3	1.0	2.3	2.8	5.2	.5	(NA)	(NA)
3732	BOAT BUILDING AND REPAIRING. . . . .	5	4	.3	1.3	.3	.3	1.0	2.3	2.8	5.2	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	16	5	.5	2.6	.5	.9	2.0	5.3	8.4	14.2	.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

\*This SMSA was defined after the 1967 census; no historical data are available.  
 †The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Comparable 1967 data are not available.

TABLE 7. General Statistics by Industry Group for Selected Parishes: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	Parishes <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ACADIA PARISH, TOTAL . . . . .	58	17	1.4	6.8	1.1	2.1	5.0	16.9	59.0	76.0	1.1	1.3	14.9
23	APPAREL, OTHER TEXTILE PRDOS E3	5	3	.6	2.3	.6	1.0	2.1	3.0	4.5	7.4	(0)	(NA)	(NA)
	ALLEN PARISH, TOTAL. . . . .	23	8	1.9	13.8	1.7	3.5	11.2	31.0	41.6	73.8	3.3	1.8	18.9
	ASCENSION PARISH, TOTAL. . . . .	38	18	4.7	57.9	3.4	7.4	39.7	226.5	260.8	483.2	35.0	1.9	77.9
28	CHEMICALS AND ALLIED PRODUCTS. . .	15	11	2.3	29.3	1.4	3.1	17.7	180.0	181.2	357.6	32.8	1.3	72.9
281	INDUSTRIAL INDRGANIC CHEMICALS . . .	6	2	1.0	12.0	.6	1.3	7.0	65.7	51.9	116.3	15.4	(NA)	(NA)
286	INDUSTRIAL DRGANIC CHEMICALS . . .	6	6	.9	11.9	.6	1.3	7.5	64.0	94.7	156.5	16.0	(NA)	(NA)
	ASSUMPTION PARISH, TOTAL . . . . .	11	7	.7	5.5	.5	1.3	4.0	12.2	38.8	50.3	1.0	.7	8.6
20	FOOD AND KINDRED PRODUCTS. . . . .	8	5	.6	4.7	.4	1.0	3.4	10.7	36.0	46.1	.8	(NA)	(NA)
206	SUGAR, CONFECTIONERY PRODUCTS. . .	5	5	.6	4.6	.4	1.0	3.4	10.5	35.8	45.7	.8	(NA)	(NA)
	AVOYELLES PARISH, TOTAL. . . . .	29	6	.5	2.7	.4	1.1	2.3	8.0	9.6	17.9	.6	.3	2.7
	BEAUREGARD PARISH, TDIAL . . . . .	35	4	.8	7.8	.6	1.2	6.2	25.5	40.0	65.3	1.9	.4	4.3
	BIENVILLE PARISH, TOTAL. . . . .	42	7	1.0	5.0	.9	1.7	3.8	9.7	17.8	27.1	.6	.9	5.7
24	LUMBER AND WOOD PRDDUCTS . . . . .	35	3	.6	3.2	.6	1.0	2.5	6.2	7.7	13.8	.3	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	6	2	.5	2.3	.4	.8	1.9	5.1	5.4	10.4	(0)	.5	3.3
	BDSIER PARISH, TOTAL. . . . .	72	20	1.9	11.7	1.7	3.3	8.9	31.4	49.8	81.5	1.7	1.2	14.7
24	LUMBER AND WOOD PRODUCTS . . . . .	22	5	.6	4.2	.5	1.0	3.5	10.5	19.3	30.2	.4	(NA)	(NA)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Parishes: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	Parishes <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	CADOO PARISH, TOTAL . . . . .	229	92	17.9	144.4	13.6	28.0	99.7	288.6	345.0	636.9	15.8	11.7	149.8
20	FOOD AND KINDRED PRODUCTS. . . . . E2	25	13	1.4	10.0	.6	1.1	3.3	26.6	37.1	63.6	2.4	.5	2.6
24	LUMBER AND WOOD PRODUCTS . . . . . E1	21	9	.6	3.6	.5	.9	2.7	7.4	9.8	17.1	.7	.6	3.8
	CALCASIEU PARISH (SEE LAKE CHARLES SMSA, TABLE 6)													
	CLAIBORNE PARISH, TOTAL . . . . .	54	6	.7	4.0	.6	1.2	3.3	10.6	23.4	34.1	.4	.6	5.9
	DE SOTO PARISH, TOTAL . . . . .	37	9	1.5	9.1	1.3	2.5	7.1	21.5	29.3	50.6	2.8	1.3	11.4
	EAST BATON ROUGE PARISH, TOTAL . . . . .	229	78	16.8	206.7	10.8	22.0	116.2	534.2	1 141.4	1 679.0	131.4	16.1	455.3
20	FOOD AND KINDRED PRODUCTS. . . . . E1	23	15	1.3	12.5	.4	.9	2.5	24.1	34.8	58.9	1.1	1.7	27.1
27	PRINTING AND PUBLISHING. . . . .	46	9	1.0	8.5	.8	1.5	6.2	16.9	6.8	24.6	.5	.9	11.7
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	22	15	7.9	107.0	5.6	11.4	67.3	299.7	339.3	637.4	87.4	(NA)	(NA)
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	5	4	2.0	25.3	1.6	3.1	19.0	53.5	79.4	130.3	9.8	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS. . . . .	6	6	1.7	21.1	1.2	2.6	14.7	65.1	84.3	148.1	5.7	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . . E1	22	8	.7	6.4	.5	1.0	4.3	15.8	15.0	30.7	.8	.3	13.6
34	FABRICATED METAL PRODUCTS. . . . . E1	22	8	1.0	10.4	.8	1.7	7.5	16.6	17.4	33.1	.4	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . . E2	17	7	.7	7.2	.5	1.1	4.7	12.4	15.7	27.0	.3	1.1	12.7
	FRANKLIN PARISH, TOTAL . . . . .	7	2	.5	2.2	.4	.9	1.8	3.3	3.0	6.2	.3	.4	2.3
	IBERIA PARISH, TOTAL . . . . .	64	24	2.0	13.1	1.3	2.7	7.3	36.1	32.9	64.4	1.4	2.0	20.2
20	FOOD AND KINDRED PRODUCTS. . . . . E1	23	8	.8	4.4	.5	1.1	2.3	17.6	16.4	30.1	.7	1.0	12.1
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	16	8	.7	4.6	.4	.8	2.6	11.1	8.5	19.1	.3	(NA)	(NA)
	IBERVILLE PARISH, TOTAL . . . . .	32	13	2.2	26.4	1.4	2.9	14.3	254.5	115.8	369.7	26.2	(D)	(D)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	8	6	1.7	22.9	1.0	2.1	11.9	247.1	106.4	352.8	25.6	(NA)	(NA)
	JEFFERSON PARISH, TOTAL . . . . .	273	117	19.9	175.7	15.9	34.2	134.1	319.9	395.3	712.9	16.9	15.9	243.7
20	FOOD AND KINDRED PRODUCTS. . . . . E1	46	30	2.8	19.4	1.7	3.2	9.1	65.2	143.4	209.1	4.6	(NA)	(NA)
208	BEVERAGES. . . . .	7	7	.7	5.8	.3	.7	1.9	32.9	47.3	79.9	.7	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . . . E3	22	14	1.0	5.2	.8	1.4	3.5	14.5	27.2	41.5	.7	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	7	6	1.2	12.1	1.1	2.5	9.8	22.0	20.9	42.6	1.5	1.0	14.7
32	STONE, CLAY, GLASS PRODUCTS. . . . . E1	21	13	1.2	10.0	.9	2.1	7.3	20.9	25.6	46.6	2.2	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . . E2	16	10	.7	6.7	.6	1.2	4.7	14.6	22.1	36.7	2.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	39	19	1.8	17.1	1.5	3.2	13.3	45.1	32.3	76.5	1.4	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	5	5	.7	7.5	.6	1.2	6.0	30.2	19.8	49.1	.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . . E1	22	8	.7	6.1	.6	1.2	4.7	9.2	8.2	17.3	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . . E2	18	7	1.0	8.7	.7	1.5	5.9	18.7	13.2	31.4	.6	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY E3	7	5	.5	5.0	.4	.7	3.3	9.4	5.6	15.0	.5	(NA)	(NA)
	JEFFERSON DAVIS PARISH, TOTAL . . . . .	28	4	.7	4.5	.6	1.2	3.6	7.5	7.6	15.1	.4	.5	5.5
	LAFAYETTE PARISH, (SEE LAFAYETTE SMSA, SEE TABLE 6)													
	LAFORCHE PARISH, TOTAL . . . . .	64	26	2.2	15.9	1.7	3.4	11.6	31.0	74.3	105.6	4.0	1.7	21.4
20	FOOD AND KINDRED PRODUCTS. . . . .	25	14	1.0	6.6	.8	1.7	4.8	18.4	55.4	74.2	2.2	.9	12.9
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	9	8	.6	4.2	.6	1.3	3.6	10.7	41.2	51.8	1.9	(NA)	(NA)
	LA SALLE PARISH, TOTAL . . . . .	31	8	1.2	7.8	1.1	2.5	6.8	24.4	24.4	46.7	1.3	.6	5.7
24	LUMBER AND WOOD PRODUCTS . . . . .	27	6	.7	5.4	.6	1.5	4.7	16.1	17.8	34.1	.6	(NA)	(NA)
	LINCOLN PARISH, TOTAL . . . . .	47	15	1.2	8.8	1.0	2.0	6.5	20.0	25.2	45.1	3.9	.7	7.1
24	LUMBER AND WOOD PRODUCTS . . . . .	29	6	.5	3.7	.5	1.0	2.8	8.9	10.8	19.5	1.1	(NA)	(NA)
	ORLEANS PARISH, TOTAL . . . . .	578	198	28.7	247.2	18.5	35.7	129.1	547.3	538.8	1 082.4	29.6	33.8	464.2
20	FOOD AND KINDRED PRODUCTS. . . . .	102	47	6.0	44.7	3.8	8.0	23.5	159.9	251.8	411.3	4.0	7.6	126.7
201	MEAT PRODUCTS. . . . .	9	4	.6	4.2	.4	.9	2.6	8.9	22.0	30.6	.2	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E2	13	4	.5	4.1	.2	.5	1.3	9.3	17.6	26.9	.3	.6	8.3
208	BEVERAGES. . . . .	13	8	1.8	14.2	.9	1.8	6.9	50.8	46.0	96.7	1.5	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	33	13	1.1	8.3	.9	1.7	5.4	63.1	131.8	194.8	1.1	1.4	39.6
264	MISC. CONVERTED PAPER PRODUCTS . . . . . E1	7	6	.5	3.2	.4	.8	2.4	8.4	9.8	18.2	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	127	25	2.7	22.6	1.7	3.2	12.8	53.7	27.7	81.4	1.9	2.2	33.3
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	31	8	1.1	11.4	.7	1.4	6.8	50.9	33.9	84.7	7.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	25	18	2.0	18.0	1.5	3.1	12.8	43.2	39.3	82.4	7.4	1.9	33.3
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	15	10	.5	3.9	.3	.6	2.2	9.8	10.0	19.9	1.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	48	12	1.8	17.2	1.5	2.7	12.7	39.1	50.8	89.1	.8	2.0	34.6
341	METAL CANS, SHIPPING CONTAINERS. . . . .	3	3	.8	9.3	.7	1.3	7.5	23.7	30.6	53.5	.4	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	31	8	.8	6.8	.7	1.2	4.5	13.0	18.2	31.2	.3	.9	12.5
35	MACHINERY, EXCEPT ELECTRICAL. . . . . E2	36	9	.7	6.3	.5	.8	3.8	11.9	6.2	18.3	.5	.8	9.5
37	TRANSPORTATION EQUIPMENT . . . . .	28	13	5.9	64.8	3.3	6.0	27.0	99.2	26.6	125.4	3.6	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	21	10	3.5	32.4	2.9	5.2	23.2	49.5	23.8	73.3	3.5	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	21	8	1.3	14.5	--	--	--	--	--	--	--	1.0	--

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Parishes: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	Parishes' and industry	1972											1967				
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture			
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)							(million dollars)	(million dollars)	(million dollars)
	OUACHITA PARISH, (SEE MONROE SMSA, TABLE 6)																
20	RAPIOES PARISH, TOTAL . . . . .	113	31	4.3	30.5	3.1	6.3	19.6	90.4	109.3	200.2	6.8	4.0	37.5			
	FOOD AND KINOREO PRODUCTS . . . . .	16	12	1.2	7.4	.8	1.6	4.6	16.6	34.3	50.9	1.6	1.0	10.1			
	RICHLAND PARISH, TOTAL . . . . .	13	4	.7	3.6	.6	1.3	2.7	6.3	12.5	20.1	.6	.4	3.6			
24	SABINE PARISH, TOTAL . . . . .	53	5	.9	6.8	.8	1.7	5.4	14.9	17.3	32.4	6.0	.7	5.3			
	LUMBER AND WOOD PRODUCTS . . . . .	44	4	.9	6.5	.8	1.7	5.3	14.3	16.8	31.3	6.0	(NA)	(NA)			
	ST. BERNARD PARISH, TOTAL . . . . .	31	12	4.2	44.1	3.3	6.1	32.9	104.3	349.5	453.1	24.0	4.2	137.1			
28	ST. CHARLES PARISH, TOTAL . . . . .	21	10	3.0	38.8	2.0	4.5	24.2	225.8	515.7	746.8	38.9	2.2	116.5			
	CHEMICALS AND ALLIED PRODUCTS . . . . .	7	6	2.0	25.9	1.3	3.0	17.0	119.5	117.1	240.1	33.0	(NA)	(NA)			
28	ST. JAMES PARISH, TOTAL . . . . .	21	13	2.5	29.9	1.8	4.1	21.2	87.3	447.5	535.3	8.6	1.6	35.5			
	CHEMICALS AND ALLIED PRODUCTS . . . . .	7	7	1.4	18.1	1.0	2.1	12.5	49.0	127.4	175.5	3.5	(NA)	(NA)			
	ST. LANDRY PARISH, TOTAL . . . . .	52	13	1.2	7.0	1.0	2.1	4.9	14.5	43.5	58.7	1.2	.9	7.9			
20	ST. MARTIN PARISH, TOTAL . . . . .	21	12	1.2	5.5	1.1	2.1	5.0	8.5	18.7	26.9	1.8	.6	4.4			
	FOOD AND KINOREO PRODUCTS . . . . .	11	6	.5	2.1	.4	.9	1.7	3.2	10.7	13.7	.9	(NA)	(NA)			
	ST. MARY PARISH, TOTAL . . . . .	76	34	4.3	37.7	3.5	7.9	30.6	98.7	77.6	160.3	9.8	3.7	52.6			
20	FOOD AND KINOREO PRODUCTS . . . . .	16	12	.7	4.2	.6	1.2	3.2	13.6	19.8	33.4	3.0	.7	7.4			
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	7	5	.7	7.6	.6	1.4	6.2	29.4	20.0	49.0	3.0	.6	21.2			
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	6	4	.7	7.2	.6	1.3	6.0	28.1	19.8	47.7	2.9	(NA)	(NA)			
34	FABRICATED METAL PRODUCTS . . . . .	8	4	1.5	14.8	1.3	3.1	13.4	38.6	22.6	45.7	(0)	(NA)	(NA)			
37	TRANSPORTATION EQUIPMENT . . . . .	12	8	.9	8.6	.8	1.8	6.6	12.8	12.1	25.0	.7	(NA)	(NA)			
373	SHIP, BOAT BUILDING, REPAIRING E2	12	8	.9	8.6	.8	1.8	6.6	12.8	12.1	25.0	.7	.5	4.2			
	ST. TAMMANY PARISH, TOTAL . . . . .	52	17	1.8	13.7	1.6	3.1	11.6	21.4	24.3	45.7	2.6	1.7	15.2			
	TANGIPAHOA PARISH, TOTAL . . . . .	104	25	2.6	14.5	2.3	4.5	11.2	39.5	42.6	82.0	2.5	1.8	16.4			
20	FOOD AND KINOREO PRODUCTS . . . . .	18	7	.8	4.1	.7	1.3	2.8	10.7	20.1	30.8	.7	.6	5.6			
24	LUMBER AND WOOD PRODUCTS . . . . .	53	9	.9	5.6	.8	1.7	4.7	19.6	13.3	33.1	1.5	(NA)	(NA)			
	TERREBONNE PARISH, TOTAL . . . . .	71	28	3.7	29.7	3.2	6.9	23.5	59.3	67.3	127.2	5.4	2.6	30.6			
20	FOOD AND KINOREO PRODUCTS . . . . .	21	9	.7	3.6	.6	1.1	2.8	11.3	34.8	47.7	.6	.8	12.2			
35	MACHINERY, EXCEPT ELECTRICAL E2	14	6	1.0	8.6	.8	1.8	6.1	17.0	7.3	23.4	(0)	.6	7.0			
37	TRANSPORTATION EQUIPMENT . . . . .	18	9	1.7	14.8	1.5	3.5	13.0	25.5	17.6	43.1	1.5	(NA)	(NA)			
373	SHIP, BOAT BUILDING, REPAIRING E1	18	9	1.7	14.8	1.5	3.5	13.0	25.5	17.6	43.1	1.5	.8	7.6			
	UNION PARISH, TOTAL . . . . .	57	6	.9	4.1	.9	1.6	3.4	8.9	11.2	20.1	.7	.5	4.0			
	VERMILION PARISH, TOTAL . . . . .	36	6	.7	3.6	.5	1.0	2.6	18.4	36.8	54.5	1.1	.8	12.8			
20	FOOD AND KINOREO PRODUCTS . . . . .	12	5	.6	2.9	.4	.9	2.2	16.7	35.7	51.7	1.1	.7	11.4			
	WASHINGTON PARISH, TOTAL . . . . .	51	12	3.4	30.3	2.9	5.5	23.6	64.0	108.9	171.4	6.1	3.7	48.9			
	WEBSTER PARISH, TOTAL . . . . .	88	18	3.3	29.1	2.7	5.6	22.3	74.5	110.6	185.3	2.9	10.2	127.0			
	WINN PARISH, TOTAL . . . . .	57	7	1.4	8.8	1.3	2.5	7.3	19.5	30.9	50.7	1.3	1.5	12.7			
24	LUMBER AND WOOD PRODUCTS . . . . .	54	7	1.4	8.5	1.2	2.5	7.1	18.5	28.8	47.6	1.1	(NA)	(NA)			
242	SAWMILLS AND PLANING MILLS . . . . .	8	3	.9	5.8	.8	1.6	4.7	12.2	17.7	30.2	.7	.9	6.3			

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero.      (NA) Not available.      (D) Withheld to avoid disclosing figures for individual companies.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
20	ALEXANDRIA . . . . .	63	18	2.8	18.9	2.0	4.1	12.1	38.4	52.2	91.2	2.8	2.0	16.8
	FOOD AND KINDRED PRODUCTS. . . . .	13	10	1.1	6.9	.8	1.5	4.3	15.1	31.4	46.5	(D)	(NA)	(NA)
	AMITE CITY . . . . .	20	7	.6	3.0	.5	1.0	2.4	8.9	11.9	21.1	.7	(NA)	(NA)
	ARCAOIA . . . . .	6	4	.5	2.2	.4	.7	1.5	3.8	11.6	15.2	.3	(NA)	(NA)
	BATON ROUGE. . . . .	182	62	13.0	158.0	8.6	17.5	92.4	394.6	462.7	855.2	94.5	11.0	288.0
20	FOOD AND KINDRED PRODUCTS. . . . .	20	13	1.3	12.2	.4	.8	2.4	23.6	31.7	55.3	1.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	19	13	7.7	106.1	5.5	11.3	66.9	296.8	334.4	629.5	86.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	16	6	.9	9.6	.7	1.5	6.9	15.2	15.0	28.9	.3	(NA)	(NA)
	BOSSIER CITY . . . . .	44	14	1.4	8.4	1.3	2.5	6.3	21.9	40.9	63.4	1.1	.9	10.1
	CROWLEY. . . . .	34	10	1.0	4.4	.9	1.6	3.5	11.6	25.7	37.2	.7	.9	10.4
23	APPAREL, OTHER TEXTILE PRODS E3	5	3	.6	2.3	.6	1.0	2.1	3.0	4.5	7.4	(D)	(NA)	(NA)
	OE RIDGER. . . . .	25	4	.8	7.4	.6	1.1	5.8	24.4	38.6	62.7	1.8	(NA)	(NA)
	EUNICE . . . . .	12	4	.6	3.0	.5	1.1	2.2	4.9	9.0	14.2	.6	(NA)	(NA)
	FRANKLIN . . . . .	10	6	.5	4.3	.4	.9	3.3	18.1	14.7	32.7	2.1	(D)	(D)
	GREYNA . . . . .	27	14	1.2	8.9	.8	1.3	5.0	20.3	44.6	64.6	2.5	1.0	15.6
	HAMMONO. . . . .	35	6	1.0	5.5	.8	1.6	4.1	16.7	10.1	26.7	.7	(NA)	(NA)
	HOUMA. . . . .	48	20	2.0	15.3	1.7	3.4	11.2	35.0	44.7	80.0	4.2	1.0	9.3
20	FOOD AND KINDRED PRODUCTS. . . . .	17	8	.6	3.2	.6	1.0	2.5	10.9	32.7	44.8	.6	(NA)	(NA)
	KENNER . . . . .	27	8	.9	6.5	.7	1.4	4.3	13.6	19.8	33.2	.5	.6	8.4
	LAFAYETTE. . . . .	73	16	2.0	15.0	1.2	2.4	6.9	33.9	37.4	70.6	2.3	1.3	14.7
20	FOOD AND KINDRED PRODUCTS. . . . .	16	8	1.3	9.8	.7	1.5	3.8	20.7	29.5	49.9	1.3	1.0	10.4
	METAIRIE (UNINCORPORATED). . . . .	78	18	1.5	12.2	.8	1.4	5.5	23.1	36.2	59.4	1.2	(NA)	(NA)
	MONROE . . . . .	65	19	2.1	14.3	1.4	2.7	7.5	25.7	34.5	60.0	1.5	2.2	22.8
	MORGAN CITY. . . . .	32	9	2.0	17.5	1.7	3.7	15.2	50.1	27.5	61.8	3.5	1.5	18.2
	NEW IBERIA . . . . .	42	13	1.1	6.4	.7	1.3	3.5	20.4	16.4	33.4	.5	.8	7.5
20	FOOD AND KINDRED PRODUCTS. . . . .	13	5	.5	2.7	.2	.5	1.2	9.5	11.3	17.5	.3	.5	5.0
	OPELOUSAS. . . . .	26	7	.5	3.3	.4	.8	2.1	8.2	32.4	40.9	.5	.5	3.4
	ST. MARTINVILLE . . . . .	9	5	.7	3.0	.6	1.1	2.8	4.6	7.0	11.4	(D)	(NA)	(NA)
	SHREVEPORT . . . . .	193	75	15.1	120.9	11.3	23.4	82.2	242.2	292.5	537.6	12.5	10.1	113.5
20	FOOD AND KINDRED PRODUCTS. . . . .	22	11	1.3	9.4	.5	1.1	3.1	25.6	35.4	61.0	2.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E2	9	8	.6	2.2	.5	.8	1.8	3.3	8.1	9.3	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	34	7	1.0	7.2	.5	1.1	3.8	17.1	7.3	24.3	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	19	9	4.2	34.9	3.2	7.7	23.9	37.9	56.5	100.7	1.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	27	9	.8	6.7	.6	1.2	4.6	11.1	9.5	19.9	.3	.7	7.9
	SLIDELL. . . . .	22	8	.7	4.9	.6	1.2	4.0	6.8	7.2	14.2	.8	(NA)	(NA)
	THIBODAUX. . . . .	26	10	.7	5.1	.5	1.0	3.2	11.2	16.3	27.5	1.2	.7	8.0
	VIVIAN . . . . .	7	3	.6	2.6	.5	.9	2.3	3.9	3.6	7.7	.4	(NA)	(NA)
	WEST MONROE. . . . .	54	14	3.1	31.7	2.3	4.8	21.4	67.8	90.4	157.5	5.8	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Parishes: 1972

20 Food and kindred products  
21 Tobacco manufactures  
22 Textile mill products  
23 Apparel and other textile products  
24 Lumber and wood products  
25 Furniture and fixtures  
26 Paper and allied products  
27 Printing and publishing  
28 Chemicals and allied products  
29 Petroleum and coal products  
30 Rubber and plastics products, n.e.c.  
31 Leather and leather products  
32 Stone, clay, and glass products  
33 Primary metal industries  
34 Fabricated metal products  
35 Machinery, except electrical  
36 Electrical equipment and supplies  
37 Transportation equipment  
38 Instruments and related products  
39 Miscellaneous manufacturing industries  
CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles) —																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
LOUISIANA, TOTAL	3 660	566	2	12	91	930	65	62	467	212	58	37	9	221	28	201	293	45	171	26	95	69
1 TO 4 EMPLOYEES	1 619	170	1	1	25	594	28	6	275	59	7	19	4	70	5	70	121	16	59	12	50	25
5 TO 9 EMPLOYEES	484	49	1	2	6	129	10	1	66	26	7	6	3	44	16	26	48	10	18	3	17	12
10 TO 19 EMPLOYEES	422	62	2	3	3	65	12	3	56	29	9	4	4	34	4	33	53	7	21	5	13	10
20 TO 49 EMPLOYEES	470	113	2	18	18	66	6	10	42	24	13	2	1	35	5	30	43	7	27	4	9	15
50 TO 99 EMPLOYEES	288	92	1	12	12	42	7	11	16	18	3	4	1	24	4	23	11	2	13	1	4	3
100 TO 249 EMPLOYEES	226	62	2	16	16	26	1	12	8	30	7	2	1	8	3	12	3	3	12	1	4	3
250 TO 499 EMPLOYEES	93	14	1	3	3	7	1	10	2	13	5	1	1	6	2	2	2	1	6	1	1	2
500 TO 999 EMPLOYEES	40	4	1	1	1	1	1	3	1	4	1	1	1	1	2	2	1	1	1	1	1	1
1,000 TO 2,499 EMPLOYEES	14	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2,500 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ACAOLA PARISH, TOTAL	58	17	1	1	5	2	2	1	10	3	2	2	2	3	3	3	9	7	3	3	3	3
1 TO 4 EMPLOYEES	41	10	1	1	2	2	2	1	8	3	2	2	2	3	3	3	7	7	3	3	3	3
5 TO 9 EMPLOYEES	11	7	1	1	1	1	1	1	2	2	2	2	2	3	2	2	2	2	2	2	2	2
10 TO 19 EMPLOYEES	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ALLEN PARISH, TOTAL	23	1	1	1	1	15	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	15	1	1	1	1	10	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ASCENSION PARISH, TOTAL	38	4	1	1	2	1	1	1	4	15	1	1	1	4	2	3	2	2	2	2	2	2
1 TO 4 EMPLOYEES	20	1	1	1	1	1	1	1	4	4	1	1	1	4	2	3	2	2	2	2	2	2
5 TO 9 EMPLOYEES	8	3	1	1	1	1	1	1	4	4	1	1	1	4	1	3	2	2	2	2	2	2
10 TO 19 EMPLOYEES	6	1	1	1	1	1	1	1	4	4	1	1	1	4	1	3	2	2	2	2	2	2
20 TO 49 EMPLOYEES	8	1	1	1	1	1	1	1	4	4	1	1	1	4	1	3	2	2	2	2	2	2
50 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	4	4	1	1	1	4	1	3	2	2	2	2	2	2
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	4	4	1	1	1	4	1	3	2	2	2	2	2	2
250 EMPLOYEES AND OVER	4	1	1	1	1	1	1	1	4	4	1	1	1	4	1	3	2	2	2	2	2	2
ASSUMPTION PARISH, TOTAL	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 4 EMPLOYEES	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5 TO 9 EMPLOYEES	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10 TO 19 EMPLOYEES	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AVOUELLES PARISH, TOTAL	29	7	1	1	2	6	1	1	4	3	3	3	3	2	3	3	3	3	3	3	3	3
1 TO 4 EMPLOYEES	23	5	1	1	1	4	1	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2
5 TO 9 EMPLOYEES	4	1	1	1	1	2	1	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2
10 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2
50 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	4	2	2	2	2	2	2	2	2	2	2	2	2	2
BEAUREGARD PARISH, TOTAL	35	6	1	1	1	17	1	1	3	3	3	3	3	2	3	3	3	3	3	3	3	3
1 TO 4 EMPLOYEES	31	5	1	1	1	16	1	1	3	3	3	3	3	2	3	3	3	3	3	3	3	3
5 TO 9 EMPLOYEES	2	1	1	1	1	1	1	1	3	3	3	3	3	2	3	3	3	3	3	3	3	3
10 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	3	3	3	3	3	2	3	3	3	3	3	3	3	3
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	3	3	3	3	3	2	3	3	3	3	3	3	3	3
50 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	3	3	3	3	3	2	3	3	3	3	3	3	3	3
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	3	3	3	3	3	2	3	3	3	3	3	3	3	3
BIENVILLE PARISH, TOTAL	42	1	1	1	1	35	1	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2
1 TO 4 EMPLOYEES	35	1	1	1	1	32	1	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2
5 TO 9 EMPLOYEES	3	1	1	1	1	1	1	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2
10 TO 19 EMPLOYEES	4	1	1	1	1	2	1	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2
20 TO 49 EMPLOYEES	1	1	1	1	1	1	1	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2
50 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2
BOSSIER PARISH, TOTAL	72	4	1	1	2	22	4	4	8	4	4	4	4	4	4	4	4	4	4	4	4	4
1 TO 4 EMPLOYEES	52	3	1	1	1	17	4	4	8	4	4	4	4	4	4	4	4	4	4	4	4	4
5 TO 9 EMPLOYEES	15	1	1	1	1	4	1	1														





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Parishes: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
JEFFERSON PARISH, TOTAL . . . . .	273	46	-	-	3	3	16	10	7	34	16	5	5	1	21	4	59	18	3	20	4	11	7
1 TO 19 EMPLOYEES . . . . .	156	16	-	-	2	11	7	4	4	30	11	4	3	1	8	3	20	11	1	12	4	8	5
20 TO 99 EMPLOYEES . . . . .	90	20	-	-	1	4	3	1	1	4	2	1	2	-	7	1	13	4	1	3	1	2	2
100 TO 249 EMPLOYEES . . . . .	50	7	-	-	-	1	-	-	-	-	-	-	-	-	3	-	6	2	1	2	-	1	-
250 EMPLOYEES AND OVER . . . . .	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	3	-	-	-
JEFFERSON DAVIS PARISH, TOTAL . . . . .	28	3	-	-	-	4	-	-	-	4	-	1	-	-	4	-	-	4	-	4	-	-	3
1 TO 19 EMPLOYEES . . . . .	24	2	-	-	-	3	-	-	-	4	-	1	-	-	4	-	-	4	-	2	-	-	3
20 TO 99 EMPLOYEES . . . . .	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAFAYETTE PARISH, TOTAL . . . . .	98	21	-	-	-	3	3	-	-	16	5	2	3	-	14	-	6	15	1	4	1	2	2
1 TO 19 EMPLOYEES . . . . .	72	10	-	-	-	2	3	-	-	14	5	2	2	-	12	-	3	12	1	2	1	1	2
20 TO 99 EMPLOYEES . . . . .	19	6	-	-	-	1	1	-	-	1	-	-	1	-	2	-	2	3	-	2	-	1	2
100 TO 249 EMPLOYEES . . . . .	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAFORCHE PARISH, TOTAL . . . . .	64	25	-	-	-	4	4	1	1	4	2	-	-	-	3	-	2	7	-	14	-	1	-
1 TO 19 EMPLOYEES . . . . .	38	11	-	-	-	4	4	-	-	3	2	-	-	-	3	-	1	5	-	8	-	1	-
20 TO 99 EMPLOYEES . . . . .	21	13	-	-	-	1	1	-	-	1	-	-	-	-	-	-	1	2	-	4	-	-	-
100 TO 249 EMPLOYEES . . . . .	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	-
LA SALLE PARISH, TOTAL . . . . .	31	-	-	-	1	27	-	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	23	-	-	-	-	21	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	5	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LINCOLN PARISH, TOTAL . . . . .	47	5	-	-	-	29	-	-	-	4	-	-	2	-	2	-	-	2	-	2	-	-	1
1 TO 19 EMPLOYEES . . . . .	32	1	-	-	-	23	-	-	-	3	-	-	1	-	1	-	-	2	-	1	-	-	1
20 TO 99 EMPLOYEES . . . . .	11	4	-	-	-	4	-	-	-	1	-	-	1	-	-	-	-	1	-	1	-	-	-
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LIVINGSTON PARISH, TOTAL . . . . .	39	5	-	-	-	22	-	-	-	6	1	-	1	-	1	-	1	1	-	1	-	-	-
1 TO 19 EMPLOYEES . . . . .	34	4	-	-	-	21	-	-	-	6	1	-	1	-	1	-	1	1	-	1	-	-	-
20 TO 99 EMPLOYEES . . . . .	5	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
MAOISON PARISH, TOTAL . . . . .	5	2	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	4	2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOREHOUSE PARISH, TOTAL . . . . .	26	4	-	-	-	10	-	3	3	3	1	2	-	-	-	-	-	2	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	16	1	-	-	-	9	-	1	1	2	1	2	-	-	-	-	-	2	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	7	3	-	-	-	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	3	-	-	-	-	1	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NATCHITOCHE PARISH, TOTAL . . . . .	43	6	-	-	-	28	1	4	4	4	-	-	-	-	2	-	-	-	-	1	-	-	-
1 TO 19 EMPLOYEES . . . . .	38	4	-	-	-	27	1	3	3	3	-	-	-	-	1	-	-	-	-	1	-	-	-
20 TO 99 EMPLOYEES . . . . .	4	2	-	-	-	1	-	1	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ORLEANS PARISH, TOTAL . . . . .	578	102	-	-	4	39	17	14	13	127	31	3	9	4	25	3	48	36	14	28	14	26	22
1 TO 19 EMPLOYEES . . . . .	350	55	-	-	1	16	11	10	3	102	23	1	8	4	17	1	36	27	13	15	11	23	13
20 TO 99 EMPLOYEES . . . . .	127	24	-	-	2	14	6	4	7	21	7	1	1	4	12	1	9	7	3	3	2	1	6
100 TO 249 EMPLOYEES . . . . .	41	17	-	-	1	4	-	-	3	3	1	1	1	-	3	1	1	2	1	1	1	2	2
250 EMPLOYEES AND OVER . . . . .	30	6	-	-	-	5	-	-	-	1	1	-	-	-	3	-	2	2	-	10	-	-	-
OUAUCHITA PARISH, TOTAL . . . . .	153	22	-	-	1	3	27	6	11	19	11	1	3	-	8	-	5	18	2	4	1	7	4
1 TO 19 EMPLOYEES . . . . .	110	14	-	-	-	25	4	1	3	16	8	1	3	-	5	-	4	13	2	3	1	7	4
20 TO 99 EMPLOYEES . . . . .	25	5	-	-	-	1	2	1	1	1	1	-	-	-	3	-	1	4	1	1	-	3	3
100 TO 249 EMPLOYEES . . . . .	10	3	-	-	-	1	-	-	4	1	1	-	-	-	-	-	-	1	-	-	-	1	1
250 EMPLOYEES AND OVER . . . . .	8	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PLAQUEMINES PARISH, TOTAL . . . . .	27	5	-	-	-	1	1	1	-	-	5	2	-	-	4	-	1	2	-	6	-	-	-
1 TO 19 EMPLOYEES . . . . .	15	2	-	-	-	1	1	1	-	-	4	1	-	-	2	-	1	2	-	4	-	-	-
20 TO 99 EMPLOYEES . . . . .	9	2	-	-	-	1	1	1	-	-	1	1	-	-	2	-	1	2	-	2	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-
POINTE COUPEE PARISH, TOTAL . . . . .	16	3	-	-	-	11	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	12	1	-	-	-	9	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	4	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Parishes: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
RAPIDES PARISH, TOTAL . . . . .	113	16	—	—	2	40	7	1	12	5	—	—	—	5	—	6	7	3	4	—	—	—
1 TO 19 EMPLOYEES . . . . .	32	10	—	—	2	35	5	—	2	—	—	—	—	3	—	4	6	2	4	—	—	—
20 TO 99 EMPLOYEES . . . . .	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	5	2	—	—	—	1	1	1	—	—	—	—	—	1	—	1	—	—	—	—	—	—
REO RIVER PARISH, TOTAL . . . . .	9	—	—	—	—	4	—	—	2	—	—	—	—	2	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	7	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	1	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
RICHLAND PARISH, TOTAL . . . . .	13	3	—	—	—	2	—	1	2	—	—	—	—	1	—	1	—	—	2	—	—	—
1 TO 19 EMPLOYEES . . . . .	9	2	—	—	—	1	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SABINE PARISH, TOTAL . . . . .	53	2	—	—	—	44	—	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	48	1	—	—	—	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. BERNARD PARISH, TOTAL . . . . .	31	6	—	—	1	5	—	—	2	—	—	—	—	1	1	3	7	—	2	—	—	—
1 TO 19 EMPLOYEES . . . . .	19	2	—	—	1	3	—	—	—	—	—	—	—	—	—	2	7	—	1	—	—	—
20 TO 99 EMPLOYEES . . . . .	7	3	—	—	—	2	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. CHARLES PARISH, TOTAL . . . . .	21	1	—	—	—	1	—	1	3	7	4	—	—	2	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	11	—	—	—	—	1	—	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. HELENA PARISH, TOTAL . . . . .	10	—	—	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	9	—	—	—	—	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. JAMES PARISH, TOTAL . . . . .	21	4	—	—	—	1	—	—	3	7	2	—	—	1	—	—	3	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	8	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	6	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. JOHN THE BAPTIST PARISH, TOTAL . . . . .	15	6	—	—	—	—	—	1	1	3	—	—	—	1	—	—	1	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	9	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. LANDRY PARISH, TOTAL . . . . .	52	13	—	—	1	9	2	—	8	1	—	—	—	7	—	1	3	1	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	39	10	—	—	—	7	2	—	6	—	—	—	—	6	—	1	1	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	10	2	—	—	—	2	—	—	2	—	—	—	—	1	—	—	2	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. MARTIN PARISH, TOTAL . . . . .	21	11	—	—	—	—	—	—	2	1	—	—	—	3	—	—	1	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	10	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	10	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. MARY PARISH, TOTAL . . . . .	76	16	—	—	—	3	—	—	9	7	2	—	—	6	—	8	11	—	12	—	—	—
1 TO 19 EMPLOYEES . . . . .	42	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	25	11	—	—	—	—	—	—	1	2	—	—	—	1	—	3	10	—	4	—	—	—
100 TO 249 EMPLOYEES . . . . .	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ST. TAMMANY PARISH, TOTAL . . . . .	52	5	—	—	1	11	—	1	7	2	2	—	—	1	9	1	2	—	6	—	—	—
1 TO 19 EMPLOYEES . . . . .	35	4	—	—	—	8	—	—	6	1	1	—	—	5	1	1	2	—	4	—	—	—
20 TO 99 EMPLOYEES . . . . .	14	1	—	—	—	3	—	—	1	—	—	—	—	3	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

— Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Parishes: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
TANGIPAHOA PARISH, TOTAL	104	18	-	1	2	53	2	-	7	-	1	1	7	1	2	2	7	-	-	-	-	2
1 TO 19 EMPLOYEES	79	11	-	1	2	44	2	-	6	-	1	1	5	1	1	1	6	-	-	-	-	1
20 TO 99 EMPLOYEES	20	5	-	1	1	8	-	-	1	-	-	-	2	-	-	-	1	-	-	-	-	1
100 TO 249 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TENSAS PARISH, TOTAL	5	-	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TERREBONNE PARISH, TOTAL	71	21	-	-	-	2	-	-	7	3	1	-	2	-	3	14	14	-	-	-	-	18
1 TO 19 EMPLOYEES	43	12	-	-	-	2	-	-	6	2	1	-	2	-	2	8	8	-	-	-	-	9
20 TO 99 EMPLOYEES	21	8	-	-	-	1	-	-	1	1	-	-	-	-	2	4	4	-	-	-	-	5
100 TO 249 EMPLOYEES	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	2
UNION PARISH, TOTAL	57	1	-	-	2	53	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	51	1	-	-	2	50	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	3	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VERMILION PARISH, TOTAL	26	12	-	-	-	-	-	-	5	3	1	-	1	-	3	5	5	-	-	-	-	3
1 TO 19 EMPLOYEES	30	7	-	-	-	-	-	-	5	3	1	-	1	-	3	5	5	-	-	-	-	1
20 TO 99 EMPLOYEES	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
100 TO 249 EMPLOYEES	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
VERNON PARISH, TOTAL	20	2	-	-	-	13	-	-	3	-	-	-	1	-	-	-	-	-	-	-	-	1
1 TO 19 EMPLOYEES	18	1	-	-	-	12	-	-	3	-	-	-	1	-	-	-	-	-	-	-	-	1
20 TO 99 EMPLOYEES	2	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
WASHINGTON PARISH, TOTAL	51	9	-	-	1	25	-	4	4	-	-	-	4	1	1	1	1	-	-	-	-	2
1 TO 19 EMPLOYEES	39	5	-	-	-	24	-	3	3	-	-	-	4	1	1	1	1	-	-	-	-	2
20 TO 99 EMPLOYEES	5	3	-	-	-	-	-	1	1	-	-	-	1	1	1	1	1	-	-	-	-	2
100 TO 249 EMPLOYEES	3	1	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1
250 EMPLOYEES AND OVER	4	-	-	-	1	1	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1
WEBSTER PARISH, TOTAL	88	6	-	-	1	50	3	3	3	3	2	1	4	1	1	4	4	1	1	1	3	2
1 TO 19 EMPLOYEES	70	5	-	-	1	48	3	3	3	2	1	1	3	1	1	2	2	1	1	1	1	1
20 TO 99 EMPLOYEES	11	3	-	-	1	2	-	1	1	1	1	1	1	1	1	1	1	-	-	-	-	1
100 TO 249 EMPLOYEES	5	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1
WEST BATON ROUGE PARISH, TOTAL	10	4	-	-	-	-	-	-	1	3	-	-	-	-	1	1	1	-	-	-	-	1
1 TO 19 EMPLOYEES	7	4	-	-	-	-	-	-	1	1	2	-	-	-	1	1	1	-	-	-	-	1
20 TO 99 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
WEST CARROLL PARISH, TOTAL	7	1	-	-	-	1	-	-	2	-	-	-	1	-	1	1	1	-	-	-	-	1
1 TO 19 EMPLOYEES	4	-	-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1
20 TO 99 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
WEST FELICIANA PARISH, TOTAL	6	1	-	-	-	1	-	2	1	-	-	-	1	-	-	-	-	-	-	-	-	1
1 TO 19 EMPLOYEES	3	1	-	-	-	1	-	2	1	-	-	-	1	-	-	-	-	-	-	-	-	1
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1
WINN PARISH, TOTAL	57	-	-	-	-	54	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	1
1 TO 19 EMPLOYEES	50	-	-	-	-	47	-	-	1	1	1	-	1	-	-	-	-	-	-	-	-	1
20 TO 99 EMPLOYEES	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
100 TO 249 EMPLOYEES	3	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
250 EMPLOYEES AND OVER	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1

- Represents zero.

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# Maine

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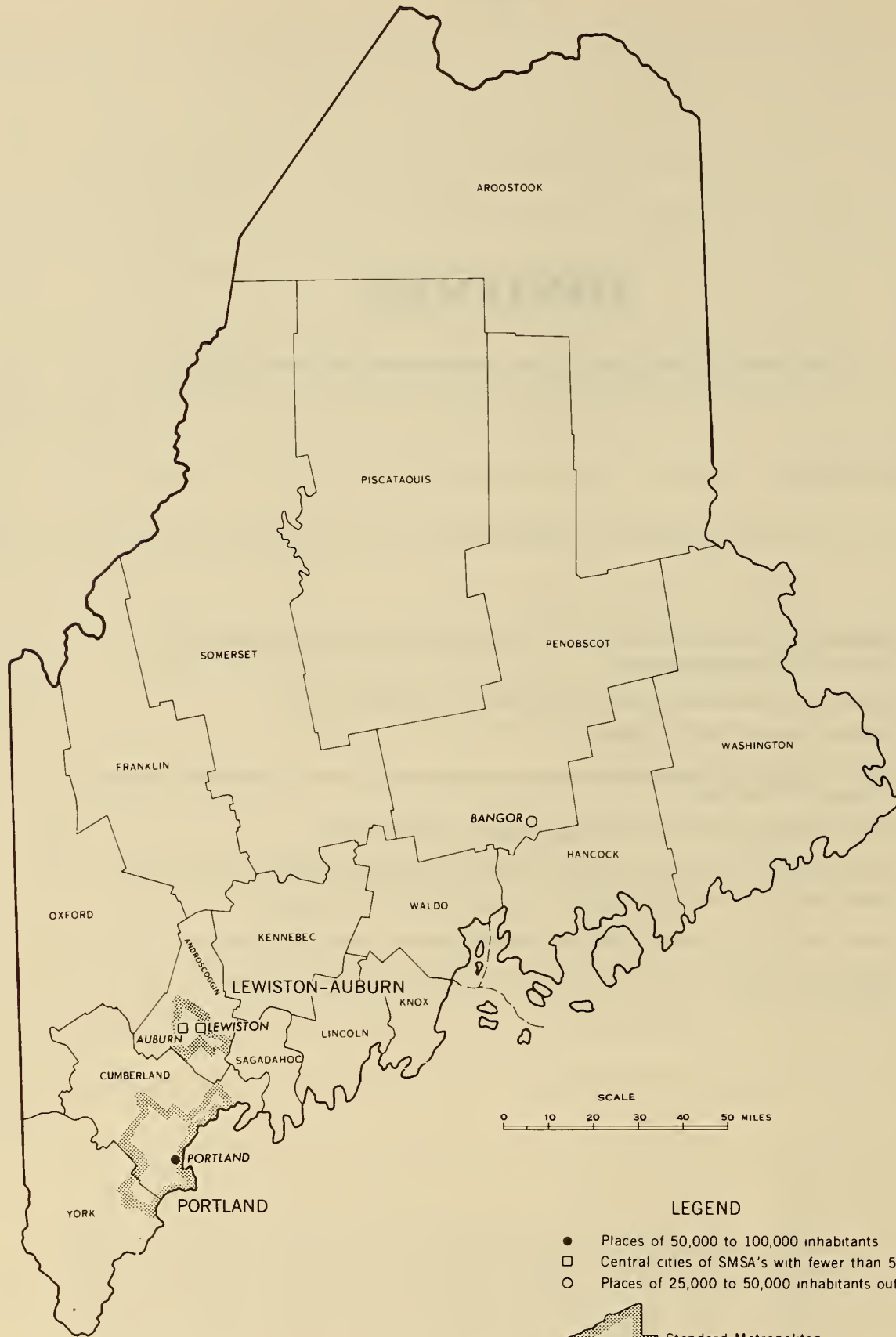
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# MAINE



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Maine:						
1972.....	99.5	695.9	98.9	689.5	0.6	6.4
1967.....	110.8	577.2	110.2	572.1	.6	5.1
1963.....	99.9	438.6	99.2	433.8	.7	4.8
1958.....	98.3	377.2	97.7	373.2	.6	4.0
STANDARD METROPOLITAN STATISTICAL AREAS						
Lewiston-Auburn:						
1972.....	10.7	63.4	(D)	(D)	(D)	(D)
1967.....	13.5	60.1	(D)	(D)	(D)	(D)
1963.....	12.5	48.2	(D)	(D)	(D)	(D)
1958.....	13.0	42.5	13.0	41.9	.1	.5
Portland: <sup>1</sup>						
1972.....	16.3	128.4	(D)	(D)	(D)	(D)
1967.....	14.7	85.7	(D)	(D)	(D)	(D)
1963.....	12.4	63.5	(D)	(D)	(D)	(D)
1958.....	12.9	55.7	12.8	54.7	.1	1.0

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 2. General and Comparative Statistics for the State: 1972 and Earlier Years

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
														Index of employment change	Employees
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(percent)	(1958=100)	(1958=100)	(1,000)					
MAINE															
1972 Census.	2,067	586	99.5	695.9	82.2	161.3	509.7	1,369.7	1,499.0	2,860.9	138.6	0.52	101	118	18,919.1
1971 ASM...	(NA)	(NA)	95.4	615.6	78.5	151.6	448.7	1,208.3	1,303.3	2,495.2	120.8	.52	97	118	18,363.1
1970 ASM...	(NA)	(NA)	103.8	630.6	86.4	168.1	471.8	1,230.9	1,215.5	2,443.8	140.2	.54	106	120	19,217.2
1969 ASM...	(NA)	(NA)	110.9	655.2	92.2	183.7	486.1	1,225.9	1,257.2	2,493.1	103.6	.55	113	125	20,035.5
1968 ASM...	(NA)	(NA)	112.3	624.5	94.7	187.2	472.0	1,134.3	1,222.9	2,343.4	114.2	.58	114	122	19,527.6
1967 Census.	2,385	615	110.8	577.2	93.6	186.6	437.3	1,069.5	1,164.9	2,215.5	98.8	.57	113	121	19,323.2
1966 ASM...	(NA)	(NA)	107.5	533.4	90.6	184.5	405.7	980.3	1,088.6	2,052.7	133.7	.57	109	119	19,024.5
1965 ASM...	(NA)	(NA)	104.1	491.9	87.6	178.8	374.3	895.1	987.6	1,866.2	113.5	.58	106	112	18,010.2
1964 ASM...	(NA)	(NA)	101.3	459.4	85.6	173.2	350.6	822.9	911.9	1,720.3	70.7	.59	103	108	17,268.5
1963 Census.	2,535	594	99.9	438.6	84.1	170.1	335.1	785.7	(NA)	(NA)	62.5	.59	102	106	16,958.4
1962 ASM...	(NA)	(NA)	102.0	431.9	86.3	174.9	332.0	758.7	(NA)	(NA)	48.5	.61	104	105	16,748.9
1961 ASM...	(NA)	(NA)	100.4	411.3	85.0	171.2	317.8	709.1	(NA)	(NA)	54.1	.62	102	102	16,323.8
1960 ASM...	(NA)	(NA)	100.9	414.3	85.8	175.9	314.2	693.5	(NA)	(NA)	54.8	.60	103	104	16,744.1
1959 ASM...	(NA)	(NA)	100.1	395.5	85.7	172.8	301.1	655.7	(NA)	(NA)	41.7	.60	102	104	16,657.0
1958 Census.	2,755	<sup>2</sup> 579	98.3	377.2	83.7	166.2	285.2	628.3	(NA)	(NA)	44.3	.61	100	100	16,025.2

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufacture volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER . . . . .	2 067	1 089	2 385	1 304
WITH 1 TO 19 EMPLOYEES . . . . .00 . . . . .	1 481	1 086	1 770	1 304
WITH 20 TO 99 EMPLOYEES . . . . .00 . . . . .	350	3	377	-
WITH 100 EMPLOYEES OR MORE . . . . .00 . . . . .	236	-	238	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000 . . . . .	99.5	3.1	110.8	2.7
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS . . . . .	695.9	17.9	577.2	11.0
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . .1,000 . . . . .	82.2	2.8	93.6	2.6
MARCH . . . . .00 . . . . .	80.1	2.8	91.5	2.6
MAY . . . . .00 . . . . .	82.1	2.8	91.5	2.6
AUGUST . . . . .00 . . . . .	84.4	2.8	98.0	2.7
NOVEMBER . . . . .00 . . . . .	82.1	2.7	93.4	2.6
MAN-HOURS . . . . .MILLIONS . . . . .	161.3	4.8	186.6	4.6
JANUARY-MARCH . . . . .00 . . . . .	39.5	1.2	46.2	1.3
APRIL-JUNE . . . . .00 . . . . .	41.1	1.2	46.3	.9
JULY-SEPTEMBER . . . . .00 . . . . .	40.1	1.3	46.9	1.2
OCTOBER-DECEMBER . . . . .00 . . . . .	40.6	1.1	47.2	1.2
WAGES . . . . .MILLION DOLLARS . . . . .	509.7	13.5	437.3	9.0
COST OF MATERIALS, ETC., TOTAL . . . . .00 . . . . .	1 499.0	45.6	1 164.9	31.8
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .00 . . . . .	1 301.1	38.7	1 016.5	26.1
COST OF RESALES . . . . .00 . . . . .	76.0	-	54.1	1.9
FUELS CONSUMED . . . . .00 . . . . .	47.7	1.0	32.9	1.2
PURCHASE ELECTRIC ENERGY . . . . .00 . . . . .	29.6	.3	20.4	.2
CONTRACT WORK . . . . .00 . . . . .	44.6	5.5	41.0	2.3
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .00 . . . . .	2 860.9	86.2	2 215.5	59.9
VALUE OF RESALES . . . . .00 . . . . .	89.2	-	67.1	3.0
VALUE ADDED BY MANUFACTURE . . . . .00 . . . . .	1 369.7	40.7	1 069.5	28.1
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .00 . . . . .	349.4	10.2	266.9	5.8
FINISHED PRODUCTS . . . . .00 . . . . .	130.4	4.9	91.6	3.1
WORK IN PROCESS . . . . .00 . . . . .	78.2	2.6	59.0	.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	140.8	2.7	116.3	1.9
END OF YEAR, TOTAL . . . . .00 . . . . .	364.0	10.2	286.2	5.9
FINISHED PRODUCTS . . . . .00 . . . . .	131.5	4.9	105.2	3.1
WORK IN PROCESS . . . . .00 . . . . .	92.4	2.6	65.1	.8
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	140.1	2.7	116.0	2.0
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	144.4	3.7	102.7	2.5
NEW PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	138.6	3.7	98.8	2.5
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . . . . .	28.3	.9	20.2	.5
NEW MACHINERY AND EQUIPMENT . . . . .00 . . . . .	110.3	2.8	78.6	2.0
USE OF PLANT AND EQUIPMENT . . . . .00 . . . . .	5.8	-	3.9	(2)

- Represents zero. (2) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities and Towns: 1972 and 1967

Standard metropolitan statistical area, county, city, and town	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
MAINE, TOTAL . . . . .	2 067	586	99.5	695.9	82.2	161.3	509.7	1 369.7	1 499.0	2 860.9	138.6	110.8	1 069.5
STANDARD METROPOLITAN STATISTICAL AREAS													
LEWISTON-AUBURN . . . . .	174	73	10.7	63.4	8.8	16.2	43.8	117.3	110.7	226.3	7.4	13.5	102.0
PORTLAND <sup>1</sup> . . . . .	242	90	16.3	128.4	12.7	26.1	87.4	271.8	253.1	513.6	13.8	14.7	189.7
COUNTIES													
ANORSCOGGIN . . . . .	205	81	11.6	68.8	9.5	17.7	47.9	127.5	124.8	250.3	(0)	14.9	110.1
AROOSTOOK . . . . .	167	45	6.2	41.3	5.5	11.3	33.2	85.7	129.1	217.4	7.9	5.9	61.5
CUMBERLAND . . . . .	289	102	17.4	132.7	13.6	27.7	90.0	284.1	237.3	510.1	13.2	18.7	219.6
FRANKLIN . . . . .	118	23	4.5	33.3	3.8	7.3	25.5	72.8	76.8	150.2	4.1	5.1	43.0
HANCOCK . . . . .	80	13	2.1	16.0	1.7	3.5	13.0	38.1	43.4	81.2	2.7	2.0	25.1
KENNEBEC . . . . .	130	45	10.6	74.6	8.7	16.7	56.1	154.0	193.0	345.2	11.0	10.6	114.8
KNOX . . . . .	81	22	2.5	15.3	2.0	3.4	10.7	36.0	35.6	69.5	2.1	2.5	22.6
LINCOLN . . . . . E1	44	7	.7	4.4	.6	1.1	3.4	6.7	7.2	14.0	.5	1.1	9.0
OXFORD . . . . .	182	33	5.8	44.6	4.8	9.9	33.4	79.4	76.0	154.6	9.6	7.1	74.1
PENOBSCOT . . . . .	223	67	11.7	95.4	9.4	19.6	68.2	178.8	226.7	405.0	40.8	14.5	154.5
PISCATAQUIS . . . . . E4	69	15	1.6	9.3	1.5	2.9	7.6	15.3	13.2	28.8	1.8	1.9	15.6
SAGadahoc . . . . .	26	8	3.9	32.0	3.2	5.9	22.8	63.4	32.4	95.6	(0)	4.3	43.5
SOMERSET . . . . .	130	27	4.8	29.2	4.2	8.2	23.0	43.4	57.8	105.4	3.9	5.9	44.6
WALDO . . . . .	56	15	2.1	11.9	1.8	3.6	9.3	19.9	52.8	72.7	2.4	1.9	13.5
WASHINGTON . . . . . E1	93	19	2.6	16.0	2.3	4.2	12.5	29.2	51.5	82.0	17.5	2.5	23.7
YORK . . . . .	174	64	11.4	71.0	9.5	18.4	52.9	135.5	141.5	278.8	5.7	12.0	94.3

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities and Towns: 1972 and 1967—Continued

Standard metropolitan statistical area, county, city, and town	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CITIES AND TOWNS WITH 450 OR MORE EMPLOYEES													
AUBURN . . . . . E1	72	30	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.0	39.6
AUGUSTA . . . . .	25	10	3.3	20.8	2.8	5.0	16.6	27.1	57.0	84.8	1.3	3.4	32.2
BANGOR . . . . .	41	13	1.9	14.3	1.3	2.4	8.4	28.4	19.6	46.9	.9	3.2	22.0
BATH . . . . .	10	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BELFAST . . . . .	23	9	1.7	9.4	1.5	3.0	7.6	14.6	47.4	61.9	1.6	1.2	8.7
BIDDEFORD . . . . .	35	15	2.1	12.7	1.7	3.3	9.9	16.4	21.0	40.2	1.5	3.3	24.6
BREWER . . . . .	14	7	1.0	7.6	.7	1.4	4.5	13.8	22.2	35.9	.7	2.0	20.0
BRUNSWICK TOWN . . . . .	16	5	1.5	7.6	1.3	2.3	5.7	14.9	10.9	25.7	.3	1.7	12.2
CAMDEN TOWN . . . . .	14	4	.5	2.7	.4	.7	1.8	4.3	1.4	5.7	.2	.5	3.6
CARIBOU . . . . .	9	2	.5	3.6	.4	.9	2.5	11.8	8.8	20.6	(D)	.6	7.7
DEXTER TOWN . . . . .	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	17.4
EAST HILLBROOK TOWN . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
FARMINGTON TOWN . . . . . E1	19	3	.6	3.0	.5	.9	2.3	4.4	3.9	8.8	.1	.7	5.5
GARDINER . . . . .	12	5	.9	4.8	.8	1.5	4.0	13.5	8.6	21.9	.4	1.4	10.1
KENNEBUNK TOWN . . . . .	17	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	4.9
LEWISTON . . . . .	89	40	6.8	39.1	5.6	10.2	27.9	62.6	65.0	126.0	3.9	7.8	55.7
LINDSEY TOWN . . . . .	20	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MADAWASKA TOWN . . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MADISON TOWN . . . . .	8	3	.5	3.7	.4	.8	2.8	4.3	7.6	11.9	(D)	(D)	(D)
MILLBROOK TOWN . . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
OLD TOWN . . . . .	16	9	1.4	10.6	1.1	2.6	7.7	11.7	34.6	46.5	(D)	2.1	17.8
PITTSFIELD TOWN . . . . .	11	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	6.0
PORTLAND . . . . .	107	46	5.7	44.3	4.2	8.4	29.0	93.6	97.4	190.6	2.7	6.1	72.7
PRESQUE ISLE . . . . .	27	13	2.0	12.0	1.7	3.7	9.2	24.2	31.1	55.1	2.0	1.5	15.5
ROCKLAND . . . . .	28	13	1.6	8.5	1.2	2.0	6.0	22.3	27.0	48.2	1.5	1.3	11.7
RUMFORD TOWN . . . . .	13	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SACO . . . . .	20	7	1.9	13.3	1.7	3.4	10.9	22.7	39.4	61.2	1.6	2.5	21.2
SANFORD TOWN . . . . .	33	20	3.3	19.5	2.8	5.3	14.8	46.2	26.5	69.6	.8	3.5	29.8
SKOWHEGAN TOWN . . . . .	30	6	1.3	6.2	1.1	1.9	5.2	8.2	9.5	18.0	.3	1.8	13.0
SOUTH PORTLAND . . . . .	31	15	3.4	26.8	2.5	5.6	15.3	81.5	38.7	111.4	2.3	3.8	62.7
TOPSHAM TOWN . . . . .	8	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
WATERVILLE . . . . .	20	8	2.8	21.0	2.2	4.2	14.0	50.3	46.6	95.3	4.5	2.8	31.4
WESTBROOK . . . . .	25	9	3.7	34.0	2.9	6.1	24.5	54.5	56.9	110.5	(D)	4.0	47.4
WINSLOW TOWN . . . . .	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent E3--30 to 39 percent E5--50 to 59 percent E7--70 to 79 percent E9--90 to 99 percent  
 E2--20 to 29 percent E4--40 to 49 percent E6--60 to 69 percent E8--80 to 89 percent E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TOTAL . . . . .	2 067	586	93.5	695.9	82.2	161.3	509.7	1 369.7	1 499.0	2 860.9	138.6	110.8	1 069.5
20	FOOD AND KINDRED PRODUCTS . . . . .	255	98	11.8	71.5	9.1	17.0	45.8	165.0	327.4	492.5	9.6	11.6	124.5
201	MEAT PRODUCTS . . . . .	27	13	2.5	14.8	2.1	4.1	11.2	21.7	90.4	112.8	.8	1.7	12.3
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	5	3	.3	2.3	.2	.3	1.0	4.0	12.2	16.4	.2	.2	2.7
2016	POULTRY DRESSING PLANTS . . . . .	10	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	52	16	1.2	9.4	.5	1.0	3.7	21.1	51.7	72.7	1.1	1.3	15.3
2026	FLUID MILK . . . . .	44	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	12.6
203	PRESERVED FRUITS AND VEGETABLES . . . . .	33	17	3.1	17.2	2.7	5.4	13.2	47.5	61.4	108.7	3.1	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
2033	CANNED FRUITS AND VEGETABLES . . . . .	13	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
2037	FROZEN FRUITS AND VEGETABLES . . . . .	10	9	2.3	12.9	2.1	4.3	9.9	33.5	39.7	72.9	2.7	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	18	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	7.7
2048	PREPARED FEEDS, NEC. . . . .	13	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	32	9	1.5	12.9	.9	1.8	6.2	29.4	24.8	54.2	1.9	1.8	23.7
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	32	9	1.5	12.9	.9	1.8	6.2	29.4	24.8	54.2	1.9	1.8	23.7
207	FATS AND DILS. . . . . E1	8	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND DILS. . . . . E1	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
208	BEVERAGES . . . . .	27	9	.3	2.5	.2	.3	.9	8.1	14.4	22.5	.4	.5	6.6
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	24	8	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
209	MISC. FOODS, KINDRED PRODUCTS . . . . . E1	54	25	2.5	10.7	2.1	3.2	7.5	22.9	40.1	62.9	1.8	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS . . . . . E1	27	16	1.4	5.0	1.3	1.8	4.0	12.2	23.4	35.6	.9	1.3	9.2
2092	FRESH OR FROZEN PACKAGED FISH . . . . .	16	6	.8	3.6	.7	1.2	2.8	7.0	11.4	18.4	.7	.7	3.9
2099	FOOD PREPARATIONS, NEC . . . . . E1	10	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	4.2

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
22	TEXTILE MILL PRODUCTS. . . . .	49	37	8.9	53.5	7.8	16.6	44.0	89.8	99.3	168.5	9.5	11.6	90.0
2211	WEAVING MILLS, COTTON. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2221	WEAVING MILLS, MANMADE FIBER, SILK E3	7	7	1.5	10.3	1.3	3.0	8.6	10.8	13.5	27.0	2.2	.5	3.4
2231	WEAVING AND FINISHING MILLS, WODL. .	12	10	2.8	17.0	2.5	5.6	13.8	36.7	36.6	70.9	4.0	4.1	32.1
225	KNITTING MILLS . . . . .	4	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2253	KNIT OUTERWEAR MILLS . . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
228	YARN AND THREAD MILLS. . . . . E2	12	7	1.0	4.7	.9	1.9	4.1	7.7	11.6	18.8	2.4	1.0	7.4
2281	YARN MILLS, EXCEPT WODL. . . . . ED	2	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2283	WODL YARN MILLS. . . . .	8	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
229	MISCELLANEOUS TEXTILE GOODS. . . . .	8	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2294	PROCESSED TEXTILE WASTE. . . . .	2	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2295	COATED FABRICS, NDT RUBBERIZED. . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2297	NONWOVEN FABRICS . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS. . . . .	40	25	3.5	17.1	3.0	4.8	12.9	41.9	28.0	69.3	.8	3.6	23.1
232	MEN'S AND BOYS' FURNISHINGS. . . . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. E1	6	5	.5	1.9	.4	.7	1.6	2.3	.5	2.8	(2)	.5	2.1
2335	WOMEN'S AND MISSES' DRESSES. . . E2	5	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
236	CHILDREN'S OUTERWEAR. . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2361	CHILDREN'S DRESSES AND BLDUSES. . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
238	MISC. APPAREL AND ACCESSORIES. . . . .	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2384	ROBES AND DRESSING GOWNS. . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
239	MISC. FABRICATED TEXTILE PRDGS E7	18	5	.2	.8	.1	.3	.5	1.4	1.3	2.8	.1	88	(D)
24	LUMBER AND WOOD PRODUCTS . . . . . E2	913	112	11.9	72.0	10.7	20.7	58.5	135.2	140.6	277.7	15.3	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS. . . E3	599	29	3.6	23.4	3.2	5.9	19.6	48.8	63.4	113.0	7.0	4.6	40.2
242	SAWMILLS AND PLANING MILLS. . . . . E1	184	29	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	18.2
2421	SAWMILLS, PLANING MILLS, GENERAL E1	164	23	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	14.2
2426	HARDWOOD DIMENSION AND FLOORING. . .	13	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . .	21	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS. . . . . E1	16	4	.2	1.1	.2	.3	.9	1.6	1.7	3.3	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES E1	4	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	89	40	4.7	25.4	4.3	8.4	21.0	43.7	27.2	71.0	2.3	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . .	87	39	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	24	10	.8	5.6	.6	1.4	4.2	9.5	7.6	16.8	.5	.9	6.5
251	HOUSEHOLD FURNITURE. . . . .	17	7	.5	3.1	.4	.9	2.3	5.8	4.5	10.2	.5	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	12	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE. . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
26	PAPER AND ALLIED PRODUCTS. . . . .	48	34	16.6	173.2	13.4	29.6	133.0	343.8	438.1	783.8	72.0	18.1	276.8
2621	PAPERMILLS, EXCEPT BUILDING PAPER. .	16	16	13.4	146.7	10.8	24.2	112.9	276.5	362.5	641.7	67.4	14.6	224.6
264	MISC. CONVERTED PAPER PRODUCTS. . . .	12	8	2.3	20.1	1.9	3.9	15.3	53.3	60.0	112.7	4.1	2.0	36.3
2646	PRESSED AND MOLDED PULP GOODS. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2647	SANITARY PAPER PRODUCTS. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
265	PAPERBOARD CONTAINERS AND BOXES. . .	14	6	.5	3.2	.4	.7	2.3	6.4	9.6	16.0	.1	.5	4.3
2653	CORRUGATED AND SOLID FIBER BOXES. . .	6	4	.3	2.4	.3	.6	1.8	3.8	8.1	11.8	(D)	.3	3.2
2661	BUILDING PAPER AND BOARD MILLS. . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
27	PRINTING AND PUBLISHING. . . . . E1	152	27	2.8	21.2	1.7	3.1	11.7	40.9	15.8	56.7	2.3	2.4	26.7
2711	NEWSPAPERS. . . . .	46	13	1.9	14.2	1.0	1.8	7.4	26.1	5.8	32.0	.7	1.7	18.2
275	COMMERCIAL PRINTING. . . . . E2	80	11	.7	5.4	.6	1.1	3.5	11.1	8.0	19.1	1.4	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E3	60	5	.5	3.3	.3	.6	2.0	7.4	6.3	13.7	.7	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E2	20	6	.3	2.1	.2	.5	1.5	3.7	1.8	5.4	.7	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	33	13	.7	5.9	.5	1.1	3.5	15.6	23.2	38.1	1.3	1.0	11.1
285	INDUSTRIAL ORGANIC CHEMICALS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC. . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . .	9	3	.2	1.0	.1	.3	.8	1.5	3.9	5.2	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	7	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
295	PAVING AND ROOFING MATERIALS. . . . .	7	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2951	PAVING MIXTURES AND BLOCKS. . . . .	7	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	30	13	3.5	20.2	3.0	5.8	15.2	47.0	34.3	81.2	2.1	(NA)	(NA)
3021	RUBBER AND PLASTICS FOOTWEAR. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	16	7	1.6	10.3	1.3	2.5	6.8	32.1	24.7	56.9	1.1	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	117	90	19.8	110.3	17.5	31.4	84.4	182.4	201.2	385.0	6.0	28.0	197.9
3111	LEATHER TANNING AND FINISHING. . . . .	15	10	1.9	14.0	1.7	3.3	10.9	25.5	64.1	90.0	1.6	2.1	20.8
3131	SKID, SHOE CUT STOCK AND FINDINGS. .	16	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	83	68	16.7	89.2	14.9	26.2	68.7	145.0	126.6	272.7	4.0	24.4	168.3
3142	HOUSE SLIPPERS. . . . . E1	3	3	.4	2.3	.3	.5	1.5	3.3	2.4	5.6	.1	(NA)	(NA)
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . .	27	26	7.1	39.6	6.3	11.5	31.1	70.1	58.6	128.7	2.6	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	43	33	8.0	40.8	7.1	12.1	30.4	56.2	54.0	112.0	.9	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC. . . . .	10	6	1.3	6.7	1.2	2.1	5.7	15.4	11.7	26.3	.5	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
32	STONE, CLAY, GLASS PRODUCTS, . . .	6D	19	1.2	9.6	.9	1.8	6.6	22.0	18.5	39.0	2.0	1.2	13.9
3241	CEMENT, HYDRAULIC. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
327	CONCRETE, GYPSUM, PLASTER PRDDS E1	36	14	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	8.0
3272	CONCRETE PRODUCTS, NEC . . . . .	11	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)		
3273	READY-MIXED CONCRETE . . . . . E1	21	8	.4	3.3	.3	.7	2.3	7.8	6.4	14.2	.8	.4	4.6
33	PRIMARY METAL INDUSTRIES . . . . .	13	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	8.6
335	NONFERRUS ROLLING AND DRAWING . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERRUS ROLLING & DRAWING, NEC. .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERRUS WIREDRAWING, INSULATING. .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . . . .	67	21	2.4	20.4	2.0	4.2	15.7	37.4	37.7	74.5	1.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3411	METAL CANS . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
344	FABRICATED STRUC. METAL PRDDS. . . .	24	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	13.5
3441	FABRICATED STRUCTURAL METAL. . . . .	8	6	.5	5.1	.4	.9	3.4	9.1	13.5	22.2	.3	BB	(D)
3444	SHEET METALWORK. . . . . E1	9	1	.2	1.3	.1	.2	.7	2.8	1.6	4.3	(Z)	.2	1.3
346	METAL FDRGINGS AND STAMPINGS . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3462	IRON AND STEEL FDRGINGS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
348	ORDNANCE AND ACCESSORIES, NEC. . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E5	17	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	83	22	2.5	22.7	1.9	4.1	14.9	46.1	24.1	68.9	3.3	2.0	17.8
351	ENGINES AND TURBINES . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3511	TURBINES, TURBINE GENERATOR SETS . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3531	CONSTRUCTION MACHINERY . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	15	6	.3	3.2	.3	.6	2.3	4.5	1.9	6.2	1.0	.2	2.0
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	17	6	.6	5.0	.4	.8	2.9	7.7	4.8	13.0	.5	.9	7.3
3554	PAPER INDUSTRIES MACHINERY . . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3559	SPECIAL INDUSTRY MACHINERY, NEC. E1	10	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
356	GENERAL INDUSTRIAL MACHINERY . . . .	4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E5	32	2	.2	1.6	.2	.3	1.1	2.7	1.1	3.8	.2	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E5	32	2	.2	1.6	.2	.3	1.1	2.7	1.1	3.8	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	25	18	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT E1	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
363	HOUSEHOLD APPLIANCES . . . . .	4	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	4	4	.6	4.6	.5	1.1	3.0	8.8	4.0	12.7	.5	AA	(D)
3662	RADIO AND TV COMMUNICATION EQUIP . . .	4	4	.6	4.6	.5	1.1	3.0	8.8	4.0	12.7	.5	AA	(D)
367	ELECTRONIC COMPONENTS, RELATED DEVICES. .	8	5	3.5	20.5	2.9	6.0	13.8	73.2	14.2	79.6	1.3	FF	(D)
3674	SEMICONDUCTORS, RELATED DEVICES. . . .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3675	ELECTRONIC CAPACITORS. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	3	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
37	TRANSPORTATION EQUIPMENT . . . . .	69	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3724	AIRCRAFT ENGINES AND ENGINE PARTS. . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	57	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3731	SHIP BUILDING AND REPAIRING. . . . .	13	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3732	BOAT BUILDING AND REPAIRING. . . . . E3	44	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.2
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	12	4	.3	1.9	.2	.4	1.3	3.6	4.0	7.4	.1	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
39	MISC. MANUFACTURING INDUSTRIES E2	55	9	.9	4.5	.8	1.6	3.5	8.1	5.0	12.4	1.0	.8	4.7
394	TOYS AND SPORTING GOODS. . . . . E1	15	4	.4	1.9	.3	.7	1.5	3.6	2.9	5.8	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC E1	10	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . . E2	30	4	.5	2.2	.4	.8	1.6	3.6	1.9	5.5	.2	.5	3.2
3991	BRUSHES AND BRUSHES . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	15	9	.6	6.4	-	-	-	-	-	-	-	.6	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees    BB--250 to 499 employees    CC--500 to 99 employees    EE--1,000 to 2,499 employees    FF--2,500 employees and over



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	LEWISTON-AUBURN													
	ALL INDUSTRIES, TOTAL. . . . .	174	73	10.7	63.4	8.8	16.2	43.8	117.3	110.7	226.3	7.4	13.5	102.0
20	FOOD AND KINDRED PRODUCTS. . . E1	34	8	.9	6.5	.6	1.2	3.2	11.9	23.5	35.5	1.1	.8	11.0
27	PRINTING AND PUBLISHING. . . . .	12	4	.5	3.4	.2	.5	1.6	6.4	4.5	10.8	.5	.4	4.8
30	RUBBER, MISC. PLASTICS PROD. . .	11	7	1.6	9.2	1.3	2.4	6.4	19.0	17.1	35.9	1.3	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . .	31	25	4.4	22.3	3.9	6.6	16.6	34.3	32.6	66.3	1.0	6.0	37.6
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . .	7	7	1.8	8.6	1.6	2.6	7.2	13.6	16.4	30.1	.5	(NA)	(NA)
	PORTLAND <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	242	90	16.3	128.4	12.7	26.1	87.4	271.8	253.1	513.6	13.8	14.7	189.7
20	FOOD AND KINDRED PRODUCTS. . . . .	43	23	2.7	20.6	1.8	3.5	11.1	55.3	81.7	136.8	1.9	2.9	40.5
209	MISC. FOODS, KINDRED PRODUCTS. . .	11	7	.6	3.8	.4	.8	2.0	8.4	11.7	20.1	.5	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E1	8	5	.5	2.0	.4	.7	1.7	6.6	3.2	9.7	(Z)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E3	21	2	.3	2.3	.3	.6	1.8	4.5	2.4	7.0	.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	44	8	.9	6.7	.5	.9	3.7	14.4	4.6	19.0	.6	.8	9.1
30	RUBBER, MISC. PLASTICS PROD. . .	7	2	.4	2.5	.4	.6	1.9	5.7	3.7	9.5	.1	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . .	16	10	3.0	19.6	2.7	5.4	15.9	29.9	50.7	79.2	1.4	1.6	12.4
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . .	4	4	1.6	10.5	1.4	2.9	8.9	15.2	13.2	29.0	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	18	6	1.5	13.6	1.3	2.9	11.0	24.8	25.2	49.6	.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	20	9	1.4	13.8	1.0	2.3	8.9	27.3	11.9	38.7	1.4	.7	6.9

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.    (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ANOROSCOGIN COUNTY, TOTAL . . . . .	205	81	11.6	68.8	9.5	17.7	47.9	125.7	124.8	250.3	(D)	14.9	110.1
20	FOOD AND KINDRED PRODUCTS. . . E1	37	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	8	5	1.6	9.3	1.4	2.8	7.6	16.5	11.6	27.4	1.4	(NA)	(NA)
221	WEAVING MILLS, COTTON. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	6	5	.5	3.8	.5	1.0	3.1	13.4	11.9	25.1	.9	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	13	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . .	12	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
302	RUBBER AND PLASTICS FOOTWEAR . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. .	6	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . .	32	26	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	23	21	4.3	21.2	3.8	6.4	16.0	31.8	30.7	62.3	1.0	(NA)	(NA)
	AROSTOOK COUNTY, TOTAL . . . . .	167	45	6.2	41.3	5.5	11.3	33.2	85.7	129.1	217.4	7.9	5.9	61.5
20	FOOD AND KINDRED PRODUCTS. . . . .	20	9	2.4	14.0	2.1	4.4	10.4	35.5	44.9	79.8	2.8	2.2	26.5
203	PRESERVED FRUITS AND VEGETABLES. .	7	5	2.2	12.3	1.9	4.1	9.3	30.8	37.7	68.3	2.6	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E2	103	23	1.6	10.8	1.5	2.9	9.4	19.7	16.6	36.7	2.5	(NA)	(NA)
241	LOGGING CAMPS, LOG CONTRACTORS E4	81	12	.8	5.4	.7	1.3	4.8	8.7	5.8	14.5	1.1	1.0	9.3
26	PAPER AND ALLIED PRODUCTS. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
262	PAPER MILLS, EXC. BULLDOG PAPER. .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
302	RUBBER AND PLASTICS FOOTWEAR . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	CUMBERLAND COUNTY, TOTAL . . . . .	289	102	17.4	132.7	13.6	27.7	90.0	284.1	237.3	510.1	13.2	18.7	219.6
20	FOOD AND KINDRED PRODUCTS. . . . .	47	23	2.7	20.8	1.8	3.5	11.2	55.4	82.1	137.4	1.4	3.0	40.8
205	BAKERY PRODUCTS. . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. E1	13	7	.6	3.9	.4	.8	2.0	8.6	12.0	20.5	.5	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	11	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
236	CHILDREN'S OUTERWEAR. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E2	45	7	.6	3.8	.5	1.0	3.1	8.6	5.3	13.9	.5	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	10	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
262	PAPERMILLS, EXC. BUILDING PAPER. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	47	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	.9	9.9
271	NEWSPAPERS. . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	16	10	3.1	18.6	(D)	(D)	(D)	28.5	(D)	55.0	.7	4.1	29.4
314	FOOTWEAR, EXCEPT RUBBER. . . . .	14	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	19	6	1.0	9.2	.8	1.7	7.0	17.0	21.2	37.6	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	19	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
351	ENGINES AND TURBINES. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	7	7	2.2	14.9	1.8	3.9	4.7	33.1	11.5	59.9	1.5	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . . .	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . . E1	11	4	.5	4.5	.4	.0	2.3	8.9	6.4	11.9	.2	(NA)	(NA)
	FRANKLIN COUNTY, TOTAL . . . . .	118	23	4.5	33.3	3.8	7.3	25.5	72.8	76.8	150.2	4.1	5.1	43.0
24	LUMBER AND WOOD PRODUCTS. . . . . E2	90	12	1.4	7.1	1.3	2.3	6.3	15.0	9.4	24.2	1.0	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	16	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
262	PAPERMILLS, EXC. BUILDING PAPER. . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	6	5	1.5	9.0	1.3	2.4	6.4	14.2	12.2	27.2	.3	(NA)	(NA)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	HANCOCK COUNTY, TOTAL . . . . .	30	13	2.1	16.0	1.7	3.5	13.0	38.1	43.4	81.2	2.7	2.0	25.1
20	FOOD AND KINDRED PRODUCTS. . . . . E1	16	5	.5	1.9	.5	.6	1.4	4.0	9.3	13.3	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
262	PAPERMILLS, EXC. BUILDING PAPER. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	KENNEBEC COUNTY, TOTAL . . . . .	130	45	10.6	74.6	8.7	16.7	56.1	154.0	193.0	345.2	11.0	10.6	114.8
20	FOOD AND KINDRED PRODUCTS. . . . .	23	9	1.2	7.7	1.0	1.8	5.8	12.6	52.0	65.2	.5	1.1	11.5
201	MEAT PRODUCTS. . . . . E1	7	5	.9	5.7	.8	1.4	4.3	8.7	35.0	44.2	.4	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	5	7	2.4	15.2	2.0	4.4	12.4	28.8	25.6	52.6	4.1	2.3	15.8
221	WEAVING MILLS, COTTON. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
223	WEAVING, FINISHING MILLS, WOOL. . . . .	5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
232	WEAVING, FINISHING MILLS, WOOL. . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E1	38	2	.7	4.5	.6	1.1	3.7	5.9	6.0	12.3	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	8	5	2.7	25.1	2.1	4.4	18.7	59.6	69.1	127.9	4.0	2.8	52.0
262	PAPERMILLS, EXC. BUILDING PAPER. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	7	5	1.4	6.6	1.3	2.1	5.4	12.3	10.6	22.6	.3	2.0	13.7
314	FOOTWEAR, EXCEPT RUBBER. . . . .	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	KNOX COUNTY, TOTAL . . . . .	81	22	2.5	15.3	2.0	3.4	10.7	36.0	35.5	69.5	2.1	2.5	22.6
20	FOOD AND KINDRED PRODUCTS. . . . .	15	5	.8	3.5	.7	1.1	2.8	9.0	15.2	24.2	.7	.9	6.2
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	7	5	.7	3.1	.6	1.0	2.5	6.5	10.0	16.5	.7	(NA)	(NA)
	LINCOLN COUNTY, TOTAL . . . . .	44	7	.7	4.4	.6	1.1	3.4	6.7	7.2	14.0	.5	1.1	9.0
	OXFORD COUNTY, TOTAL . . . . .	182	33	5.8	44.6	4.8	9.9	33.4	79.4	76.0	154.6	9.0	7.1	74.1
24	LUMBER AND WOOD PRODUCTS. . . . . E2	143	17	2.3	13.2	2.1	4.0	9.9	20.8	19.7	40.8	1.4	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	21	11	1.7	9.1	1.5	2.8	7.0	12.5	9.5	22.1	1.0	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
262	PAPERMILLS, EXC. BUILDING PAPER. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	10.3
	PENOBSCOT COUNTY, TOTAL . . . . .	223	67	11.7	95.4	9.4	19.6	68.2	178.8	226.7	405.0	40.8	14.5	154.5
20	FOOD AND KINDRED PRODUCTS. . . . .	15	6	.6	4.6	.2	.5	1.7	12.2	24.4	36.5	.6	1.0	9.5
22	TEXTILE MILL PRODUCTS. . . . .	10	6	1.4	7.9	1.3	3.0	13.9	20.6	41.0	42.0	.2	1.7	13.9
223	WEAVING, FINISHING MILLS, WOOL. . . . .	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	9.5
24	LUMBER AND WOOD PRODUCTS. . . . . E1	129	19	1.7	11.6	1.5	2.9	9.1	26.4	42.5	68.8	3.0	(NA)	(NA)
241	LOGGING CAMPS, LOG CONTRACTORS. . . . .	94	3	.9	7.2	.8	1.5	5.4	16.1	35.9	52.2	2.5	1.2	9.0
26	PAPER AND ALLIED PRODUCTS. . . . .	7	6	3.9	43.5	3.2	7.5	34.2	76.0	97.9	173.5	35.1	4.0	74.2
262	PAPERMILLS, EXC. BUILDING PAPER. . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	14	10	2.4	13.9	2.1	3.7	4.4	25.6	18.5	45.0	.7	4.3	30.7
314	FOOTWEAR, EXCEPT RUBBER. . . . .	13	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	PISCATAQUIS COUNTY, TOTAL . . . . .	69	15	1.6	9.3	1.5	2.9	7.6	15.3	13.2	28.8	1.8	1.9	15.6
22	TEXTILE MILL PRODUCTS. . . . . E0	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
222	WEAVING MILLS, SYNTHETICS. . . . . E0	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E1	49	5	.7	3.5	.6	1.1	3.0	6.3	5.0	11.4	.5	(NA)	(NA)
	SAGadahoc COUNTY, TOTAL . . . . .	26	8	3.9	32.0	3.2	5.9	22.8	63.4	32.4	95.6	(D)	4.3	43.5
37	TRANSPORTATION EQUIPMENT. . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	SOMERSET COUNTY, TDAL . . . . .	130	27	4.8	29.2	4.2	8.2	23.0	43.4	57.8	105.4	3.9	5.9	44.6
24	LUMBER AND WOOD PRODUCTS . . E2	88	9	1.5	9.3	1.4	2.9	7.7	16.4	16.1	33.0	2.4	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . .	9	4	.6	3.3	.5	1.1	2.8	6.3	4.0	10.4	.5	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . .	10	7	2.3	12.9	2.0	3.7	10.2	16.5	24.0	44.4	.1	2.9	21.6
311	LEATHER TANNING AND FINISHING . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
314	FOOTWEAR, EXCEPT RUBBER . . . . .	9	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	WALDO COUNTY, TDAL . . . . .	56	15	2.1	11.9	1.8	3.6	9.3	19.9	52.8	72.7	2.4	1.9	13.5
20	FOOD AND KINDRED PRODUCTS . . . . .	11	5	1.0	5.7	.9	1.9	4.7	7.8	43.2	51.1	.6	.8	5.8
201	MEAT PRODUCTS . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
314	FOOTWEAR, EXCEPT RUBBER . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	WASHINGTON COUNTY, TDAL . . . . .	93	19	2.6	16.0	2.3	4.2	12.5	29.2	51.5	82.0	17.5	2.5	23.7
20	FOOD AND KINDRED PRODUCTS . . E1	25	12	1.0	3.2	.9	1.2	2.6	7.9	14.4	22.1	.3	.8	5.9
209	MISC. FOODS, KINDRED PRODUCTS . E2	19	8	.6	1.8	.6	.7	1.4	3.9	6.4	10.3	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
262	PAPERMILLS, EXC. BUILDING PAPER . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	YORK COUNTY, TOTAL . . . . .	174	64	11.4	71.0	9.5	18.4	52.9	135.5	141.5	278.8	5.7	12.0	94.3
22	TEXTILE MILL PRODUCTS . . . . .	7	7	1.7	10.5	1.4	3.2	9.2	13.5	19.5	34.6	(Z)	2.7	21.3
222	WEAVING MILLS, SYNTHETICS . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . E2	51	6	.6	3.0	.5	.8	2.2	5.8	7.0	12.8	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	0	3	1.1	6.1	.9	1.8	4.8	19.2	11.5	31.0	.2	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . .	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . .	17	14	2.6	15.3	2.2	4.0	11.7	26.8	52.5	77.1	1.5	3.3	23.1
311	LEATHER TANNING AND FINISHING . . . .	0	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
314	FOOTWEAR, EXCEPT RUBBER . . . . E1	7	7	1.2	5.2	1.1	1.7	4.1	7.9	5.4	13.6	.5	2.3	13.0
33	PRIMARY METAL INDUSTRIES . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . E1	7	4	2.3	13.5	1.9	3.7	8.9	35.1	9.4	40.9	.7	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	AUBURN . . . . .	72	30	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.0	39.6
31	LEATHER AND LEATHER PRODUCTS E2	13	9	1.1	5.6	.9	1.6	3.7	8.2	7.2	15.4	.1	(NA)	(NA)
	AUGUSTA . . . . .	25	10	3.3	20.8	2.8	5.0	16.6	27.1	57.0	84.8	1.3	3.4	32.2
	BANGOR . . . . .	41	13	1.9	14.3	1.3	2.4	8.4	28.4	19.6	46.9	.9	3.2	22.0
31	LEATHER AND LEATHER PRODUCTS . . . .	7	4	.5	3.7	.5	.8	2.5	5.4	4.0	9.2	.1	(NA)	(NA)
	BELFAST . . . . .	23	9	1.7	9.4	1.5	3.0	7.6	14.6	47.4	61.9	1.6	1.2	8.7
20	FOOD AND KINDRED PRODUCTS . . . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	BIDDEFORD . . . . .	35	15	2.1	12.7	1.7	3.3	9.9	16.4	21.0	40.2	1.5	3.3	24.6
	BREWER . . . . .	14	7	1.0	7.6	.7	1.4	4.5	13.8	22.2	35.9	.7	2.0	20.0
	BRUNSWICK TOWN . . . . .	16	5	1.5	7.6	1.3	2.3	5.7	14.9	10.9	25.7	.3	1.7	12.2
	CAMDEN TOWN . . . . .	14	4	.5	2.7	.4	.7	1.8	4.3	1.4	5.7	.2	.5	3.6

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	CARIBOU . . . . .	9	2	.5	3.6	.4	.9	2.5	11.8	8.8	20.6	(D)	.6	7.7
	FARMINGTON TOWN . . . . .	19	3	.6	3.0	.5	.9	2.3	4.4	3.9	8.8	.1	.7	5.5
	GARDINER . . . . .	12	5	.9	4.8	.8	1.5	4.0	13.5	8.6	21.9	.4	1.4	10.1
	LEWISTON . . . . .	89	40	6.8	39.1	5.6	10.2	27.9	62.6	65.0	126.0	3.9	7.8	55.7
22	TEXTILE MILL PRODUCTS . . . . .	7	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	10	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	16	15	3.2	16.3	2.9	4.8	12.6	25.1	24.9	49.4	1.0	(NA)	(NA)
	MADISON TOWN . . . . .	8	3	.5	3.7	.4	.8	2.8	4.3	7.6	11.9	(D)	(D)	(D)
	OLD TOWN . . . . .	16	9	1.4	10.6	1.1	2.6	7.7	11.7	34.6	46.5	(D)	2.1	17.8
	PORTLAND . . . . .	107	46	5.7	44.3	4.2	8.4	29.0	93.6	97.4	190.6	2.7	6.1	72.7
20	FOOD AND KINDRED PRODUCTS . . . . .	29	15	2.1	16.2	1.4	2.6	8.7	40.8	62.7	103.5	1.1	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	27	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	5	4	.5	4.8	.4	.8	3.1	8.8	3.2	12.3	.2	(NA)	(NA)
	PRESQUE ISLE . . . . .	27	13	2.0	12.0	1.7	3.7	9.2	24.2	31.1	55.1	2.0	1.5	15.5
	ROCKLAND . . . . .	28	13	1.6	8.5	1.2	2.0	6.0	22.3	27.0	48.2	1.5	1.3	11.7
20	FOOD AND KINDRED PRODUCTS . . . . .	12	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	SACO . . . . .	20	7	1.9	13.3	1.7	3.4	10.9	22.7	39.4	61.2	1.6	2.5	21.2
31	LEATHER AND LEATHER PRODUCTS . . . . .	6	4	.9	6.0	.7	1.5	4.6	9.9	32.4	41.3	.8	(NA)	(NA)
	SANFORD TOWN . . . . .	33	20	3.3	19.5	2.8	5.3	14.8	46.2	26.5	69.6	.8	3.5	29.8
22	TEXTILE MILL PRODUCTS . . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	4	4	.5	2.9	.4	.8	2.1	4.5	3.2	7.6	(Z)	(NA)	(NA)
	SKOWHEGAN TOWN . . . . .	30	6	1.3	6.2	1.1	1.9	5.2	8.2	9.5	18.0	.3	1.8	13.0
	SOUTH PORTLAND . . . . .	31	15	3.4	26.8	2.5	5.6	15.3	81.5	38.7	111.4	2.3	3.8	62.7
	WATERVILLE . . . . .	20	8	2.8	21.0	2.2	4.2	14.0	50.3	46.6	95.3	4.5	2.8	31.4
20	FOOD AND KINDRED PRODUCTS . . E2	7	3	.5	2.8	.5	.8	2.4	5.4	15.3	20.8	.2	(NA)	(NA)
	WESTBROOK . . . . .	25	9	3.7	34.0	2.9	6.1	24.5	54.5	56.9	110.5	(D)	4.0	47.4

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, Total	Number of establishments by major industry group (see footnote for titles)—																			
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
MAINE, TOTAL	2 067	255	49	40	913	24	48	182	33	7	30	117	60	13	67	83	25	69	12	55	15
1 TO 4 EMPLOYEES	86	8	10	578	5	7	82	11	11	1	11	16	16	4	25	36	2	33	15	31	3
5 TO 9 EMPLOYEES	291	1	2	130	2	4	52	6	2	1	3	5	5	1	13	19	1	12	3	10	2
10 TO 19 EMPLOYEES	216	30	1	25	3	5	17	9	9	2	4	20	19	2	16	9	4	9	2	5	1
20 TO 49 EMPLOYEES	239	14	7	57	4	5	17	4	3	2	4	12	13	3	12	7	1	3	2	6	2
50 TO 99 EMPLOYEES	110	24	14	7	19	3	6	4	1	1	2	25	1	1	4	5	5	1	1	1	1
100 TO 249 EMPLOYEES	176	29	10	4	17	6	10	1	1	3	3	27	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	29	3	1	1	1	3	3	1	1	1	1	1	1	1	1	1	2	1	1	1	1
12,000 TO 2,499 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24,500 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ANORSCOGGIN COUNTY, TOTAL	205	37	8	5	34	5	6	13	3	3	12	32	9	4	9	12	5	1	1	8	1
1 TO 19 EMPLOYEES	124	29	2	2	32	4	4	9	2	2	4	6	4	4	1	9	3	1	1	8	1
20 TO 99 EMPLOYEES	52	6	4	3	2	1	1	2	1	1	5	11	5	2	3	3	1	1	1	1	1
100 TO 249 EMPLOYEES	17	1	1	1	1	1	3	2	1	1	2	7	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	12	1	1	1	1	1	1	2	1	1	2	8	1	1	1	1	1	1	1	1	1
AROSTOOK COUNTY, TOTAL	167	20	3	11	108	1	3	8	10	1	1	1	5	1	2	6	1	1	1	2	2
1 TO 19 EMPLOYEES	122	11	1	1	85	1	1	2	6	1	1	1	1	1	2	5	1	1	1	1	1
20 TO 99 EMPLOYEES	35	4	1	2	21	1	2	2	4	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CUMBERLAND COUNTY, TOTAL	289	47	3	11	45	6	10	47	3	2	5	16	11	4	19	19	7	11	7	14	2
1 TO 19 EMPLOYEES	187	24	1	4	38	4	7	38	1	1	4	6	7	4	13	11	3	5	5	11	1
20 TO 99 EMPLOYEES	60	13	4	5	6	2	1	8	2	1	1	4	4	1	7	4	3	3	2	5	1
100 TO 249 EMPLOYEES	23	8	2	1	1	2	2	1	1	1	1	3	1	1	2	3	1	1	1	2	1
250 EMPLOYEES AND OVER	19	2	1	2	1	1	1	1	1	1	1	6	1	1	1	1	1	1	1	1	1
FRANKLIN COUNTY, TOTAL	118	5	1	1	90	1	3	6	1	1	2	6	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	95	5	1	1	78	1	1	5	1	1	2	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	14	1	1	1	9	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
HANCOCK COUNTY, TOTAL	80	16	1	1	29	1	1	5	1	1	1	1	6	1	2	1	1	12	1	3	3
1 TO 19 EMPLOYEES	67	11	1	1	28	1	1	4	1	1	1	1	5	1	1	1	1	10	1	3	3
20 TO 99 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KENNEBEC COUNTY, TOTAL	130	23	8	3	38	2	8	14	1	1	1	7	2	1	12	5	1	2	1	2	2
1 TO 19 EMPLOYEES	85	14	4	1	36	1	3	12	1	1	1	1	1	1	6	4	1	2	1	2	2
20 TO 99 EMPLOYEES	16	4	3	1	1	1	1	2	1	1	1	2	1	1	5	1	1	1	1	1	1
100 TO 249 EMPLOYEES	14	4	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	15	1	1	2	1	1	4	1	1	1	1	3	1	1	1	1	1	1	1	1	1
KNOX COUNTY, TOTAL	81	15	4	5	18	1	1	7	2	1	1	1	5	1	1	7	1	12	1	2	2
1 TO 19 EMPLOYEES	59	17	2	3	18	1	1	5	1	1	1	1	4	1	1	5	1	11	1	1	1
20 TO 99 EMPLOYEES	12	4	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LINCOLN COUNTY, TOTAL	44	4	1	1	14	1	1	2	1	1	1	1	1	1	4	2	1	11	1	2	1
1 TO 19 EMPLOYEES	37	3	1	1	13	1	1	2	1	1	1	1	1	1	4	2	1	8	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OXFORD COUNTY, TOTAL	182	9	1	1	143	2	1	6	1	1	1	7	1	1	4	4	1	1	1	4	4
1 TO 19 EMPLOYEES	149	6	1	1	126	2	1	5	1	1	1	7	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	20	2	1	1	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	10	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
PENOBSCOT COUNTY, TOTAL . . . . .	223	15	-	10	2	129	1	7	15	1	1	-	-	14	6	2	3	1	4	1	3	5
1 TO 19 EMPLOYEES . . . . .	146	7	-	4	2	110	1	1	13	-	1	-	-	4	3	1	2	1	2	1	3	1
20 TO 99 EMPLOYEES . . . . .	48	6	-	1	-	12	-	-	1	-	-	-	-	6	1	1	1	1	2	-	-	4
100 TO 249 EMPLOYEES . . . . .	13	2	-	2	-	2	-	5	1	-	-	-	-	1	1	-	-	1	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	13	-	-	-	-	1	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
PISCATAQUIS COUNTY, TOTAL . . . . .	69	2	-	1	2	49	2	2	3	3	-	-	-	2	1	-	-	2	-	-	2	-
1 TO 19 EMPLOYEES . . . . .	54	2	-	1	1	41	-	-	3	2	-	-	-	1	1	-	-	2	-	-	1	-
20 TO 99 EMPLOYEES . . . . .	11	-	-	-	1	7	1	1	1	1	-	-	-	1	1	-	-	2	-	-	1	-
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAGadahoc COUNTY, TOTAL . . . . .	26	3	-	-	1	6	-	1	4	4	-	1	-	1	3	2	-	-	2	-	-	1
1 TO 19 EMPLOYEES . . . . .	18	1	-	-	-	6	-	-	4	4	-	-	-	-	3	1	2	-	1	-	-	1
20 TO 99 EMPLOYEES . . . . .	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	3	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-
SOMERSET COUNTY, TOTAL . . . . .	130	5	-	4	1	88	1	2	5	1	1	-	-	10	-	1	1	3	1	1	3	2
1 TO 19 EMPLOYEES . . . . .	103	4	-	2	1	79	1	1	5	1	1	-	-	3	-	1	1	3	1	1	3	1
20 TO 99 EMPLOYEES . . . . .	14	1	-	2	1	4	1	1	1	-	1	-	-	1	-	-	-	1	-	-	-	1
100 TO 249 EMPLOYEES . . . . .	5	-	-	-	-	3	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	8	-	-	-	-	2	-	1	-	-	-	-	-	5	-	-	-	-	-	-	-	-
WALDO COUNTY, TOTAL . . . . .	56	11	-	-	1	30	1	1	3	2	-	-	-	2	2	-	-	1	-	-	-	1
1 TO 19 EMPLOYEES . . . . .	41	9	-	-	1	20	1	1	1	2	-	-	-	2	2	-	-	1	-	-	-	1
20 TO 99 EMPLOYEES . . . . .	19	2	-	-	1	2	1	1	1	1	-	-	-	1	1	-	-	1	-	-	-	1
100 TO 249 EMPLOYEES . . . . .	3	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	3	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
WASHINGTON COUNTY, TOTAL . . . . .	93	28	-	2	2	41	-	2	3	3	-	-	-	-	-	-	1	1	6	-	3	1
1 TO 19 EMPLOYEES . . . . .	74	16	-	1	1	39	-	1	3	3	-	-	-	-	-	-	1	1	6	-	3	1
20 TO 99 EMPLOYEES . . . . .	10	4	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	7	4	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	2	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YORK COUNTY, TOTAL . . . . .	174	15	-	7	5	51	3	3	11	4	-	6	17	7	7	1	8	17	7	5	1	5
1 TO 19 EMPLOYEES . . . . .	110	11	-	4	1	45	2	2	9	4	-	3	3	4	4	1	4	13	3	3	2	5
20 TO 99 EMPLOYEES . . . . .	32	4	-	1	2	5	-	3	2	-	-	4	4	3	3	-	2	4	3	2	1	1
100 TO 249 EMPLOYEES . . . . .	16	-	-	2	2	1	1	1	2	-	-	-	3	3	3	-	2	4	2	2	1	1
250 EMPLOYEES AND OVER . . . . .	16	-	-	4	-	1	-	1	-	-	-	3	4	4	1	1	1	1	2	2	-	-

- Represents zero.





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# Maryland

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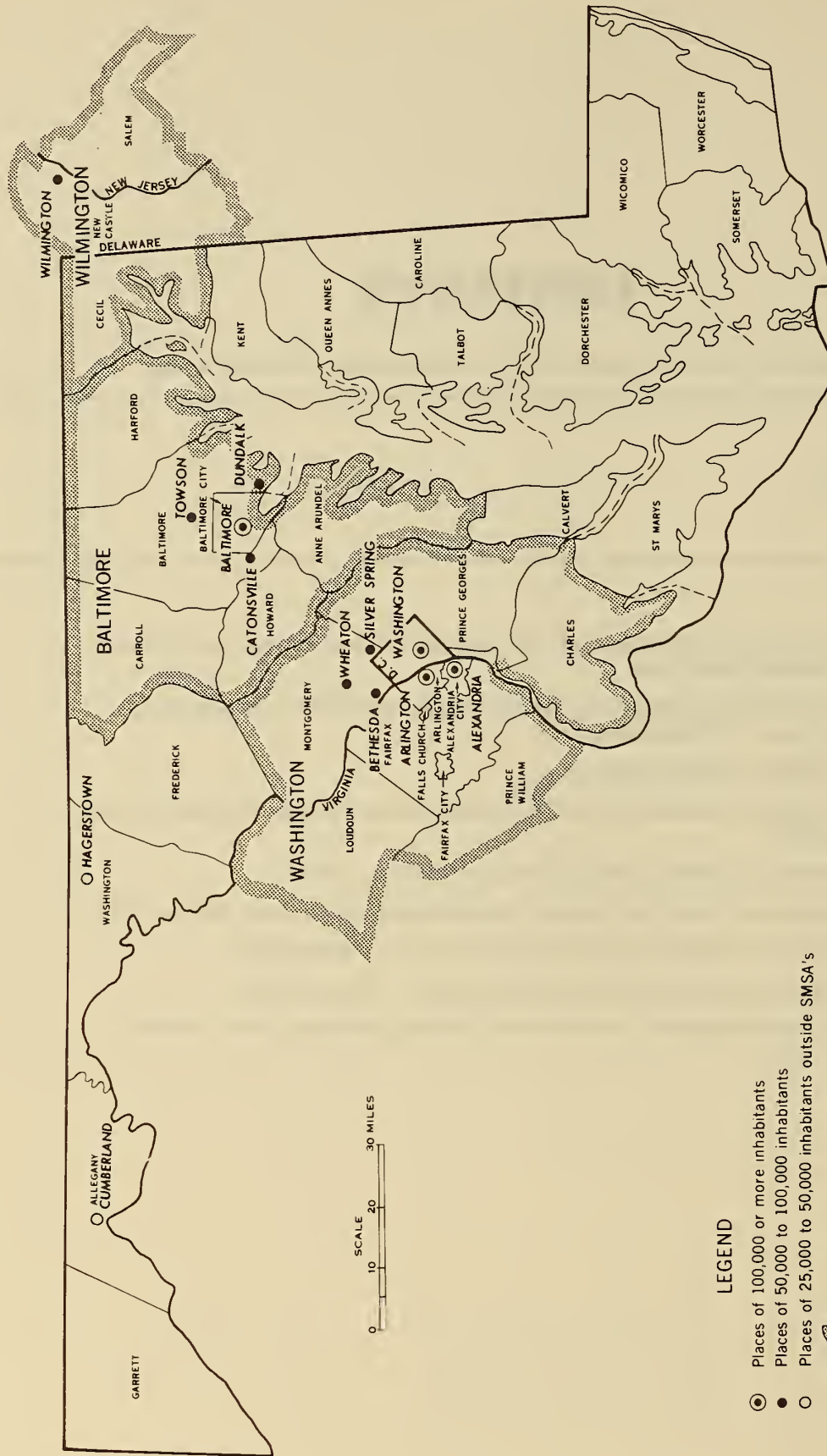
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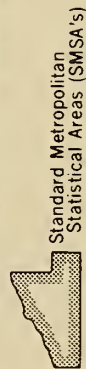


# MARYLAND



## LEGEND

- ⊙ Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Maryland:						
1972.....	253.9	2,369.6	244.6	2,253.9	9.3	115.7
1967.....	287.6	1,956.0	281.2	1,891.3	6.4	64.7
1963.....	263.7	1,549.8	258.6	1,501.1	5.1	48.7
1958.....	259.1	1,257.4	256.9	1,241.8	2.2	15.6
STANDARD METROPOLITAN STATISTICAL AREAS						
Baltimore:						
1972.....	179.7	1,738.6	174.5	1,680.6	5.2	58.0
1967.....	209.7	1,486.1	204.9	1,439.8	4.8	46.3
1963.....	190.5	1,184.3	187.5	1,158.3	3.0	26.0
1958.....	197.8	1,011.4	195.9	1,000.3	1.9	11.1
Washington, D.C.-Md.-Va.: <sup>1</sup>						
1972.....	54.9	578.7	52.2	534.5	2.7	44.2
1967.....	55.5	410.1	53.5	384.3	2.0	25.8
1963.....	50.1	324.3	47.0	291.3	3.1	33.0
1958.....	34.7	177.7	34.0	172.1	.7	5.6
Wilmington, Del.-N.J.-Md.:						
1972.....	64.1	763.7	44.4	459.4	19.7	304.3
1967.....	68.0	605.1	48.2	358.0	19.8	247.1
1963.....	59.4	468.6	42.3	283.5	17.1	185.1
1958.....	58.7	380.8	41.4	225.0	17.3	155.8

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
														Index of employment change	Employees
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(percent)	(1958=100)	(1958=100)	(1,000)					
MARYLAND															
1972 Census.	3,580	1,436	253.9	2,369.6	174.8	343.8	1,421.8	4,697.4	5,275.9	9,921.0	309.6	1.34	98	118	18,919.1
1971 ASM....	(NA)	(NA)	254.4	2,183.7	176.0	346.9	1,311.2	4,279.4	4,812.2	9,113.4	311.5	1.39	98	115	18,363.1
1970 ASM....	(NA)	(NA)	272.4	2,175.6	191.2	377.2	1,329.7	4,067.9	4,769.1	8,826.4	384.4	1.42	105	120	19,217.2
1969 ASM....	(NA)	(NA)	289.4	2,228.2	205.3	406.1	1,381.6	4,188.9	4,960.7	9,121.1	310.9	1.44	112	125	20,035.5
1968 ASM....	(NA)	(NA)	284.7	2,067.7	203.1	399.7	1,286.9	4,084.4	4,704.8	8,765.2	247.4	1.46	110	122	19,527.6
1967 Census.	3,401	1,463	287.6	1,956.0	205.4	405.6	1,208.5	3,781.3	4,303.1	8,066.3	251.6	1.49	111	121	19,323.2
1966 ASM....	(NA)	(NA)	288.6	1,878.3	207.2	418.1	1,159.4	3,587.9	4,320.6	7,819.6	270.6	1.52	111	119	19,024.5
1965 ASM....	(NA)	(NA)	270.7	1,703.2	195.6	394.8	1,060.2	3,381.0	4,060.5	7,414.2	224.5	1.50	104	112	18,010.2
1964 ASM....	(NA)	(NA)	263.0	1,610.8	186.4	377.3	982.0	3,152.5	3,698.2	6,819.2	156.6	1.52	102	108	17,268.5
1963 Census.	3,519	1,394	263.7	1,549.8	188.9	375.9	960.5	3,017.2	(NA)	(NA)	176.3	1.55	102	106	16,958.4
1962 ASM....	(NA)	(NA)	252.2	1,421.7	182.9	355.7	887.8	2,821.5	(NA)	(NA)	223.9	1.51	97	105	16,748.9
1961 ASM....	(NA)	(NA)	254.3	1,377.6	182.9	352.8	857.0	2,698.2	(NA)	(NA)	195.5	1.56	98	102	16,323.8
1960 ASM....	(NA)	(NA)	257.2	1,346.0	187.6	368.7	854.3	2,694.8	(NA)	(NA)	179.1	1.54	99	104	16,744.1
1959 ASM....	(NA)	(NA)	257.0	1,303.9	188.5	370.0	834.1	2,640.8	(NA)	(NA)	119.4	1.54	99	104	16,657.0
1958 Census.	3,435	<sup>2</sup> 1,334	259.1	1,257.4	190.5	368.5	813.3	2,394.4	(NA)	(NA)	128.1	1.62	100	100	16,025.2

See footnotes at end of table.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
BALTIMORE SMSA															
1972 Census.	2,026	878	179.7	1,738.6	121.8	240.4	1,033.4	3,468.7	3,958.8	7,394.3	228.6	0.95	91	118	18,919.1
1971 ASM....	(NA)	(NA)	178.5	1,589.0	120.3	239.6	952.0	3,154.5	3,667.7	6,836.8	221.6	.97	90	115	18,363.1
1970 ASM....	(NA)	(NA)	194.8	1,606.5	133.8	263.7	972.1	2,994.6	3,649.8	6,633.3	267.2	1.01	98	120	19,217.2
1969 ASM....	(NA)	(NA)	208.0	1,661.1	145.1	288.8	1,027.7	3,101.9	3,808.6	6,871.3	196.3	1.04	105	125	20,035.5
1968 ASM....	(NA)	(NA)	206.7	1,556.6	144.0	287.0	952.4	3,105.9	3,689.8	6,766.6	185.0	1.06	104	122	19,527.6
1967 Census.	2,049	923	209.7	1,486.1	146.6	290.6	906.6	2,858.8	3,341.6	6,188.4	191.1	1.09	106	121	19,323.2
1966 ASM....	(NA)	(NA)	206.5	1,405.8	145.9	295.0	868.7	2,710.1	3,397.9	6,054.0	210.0	1.09	104	119	19,024.5
1965 ASM....	(NA)	(NA)	193.7	1,284.0	137.6	279.4	801.2	2,568.3	3,213.4	5,776.8	178.4	1.08	98	112	18,010.2
1964 ASM....	(NA)	(NA)	190.2	1,224.6	133.1	270.8	749.1	2,421.8	2,898.8	5,304.5	115.7	1.10	96	108	17,268.5
1963 Census.	2,072	857	190.5	1,184.3	134.0	267.4	728.9	2,366.4	(NA)	(NA)	124.1	1.12	96	106	16,958.4
1962 ASM....	(NA)	(NA)	185.8	1,128.1	131.9	157.9	694.4	2,248.2	(NA)	(NA)	163.3	1.11	94	105	16,748.9
1961 ASM....	(NA)	(NA)	191.8	1,113.9	134.9	263.0	686.3	2,216.2	(NA)	(NA)	130.2	1.17	97	102	16,323.8
1960 ASM....	(NA)	(NA)	194.0	1,080.3	138.2	275.7	677.6	2,214.7	(NA)	(NA)	120.1	1.16	98	104	16,744.1
1959 ASM....	(NA)	(NA)	194.5	1,046.4	138.9	274.9	659.7	2,163.4	(NA)	(NA)	85.1	1.17	98	104	16,657.0
1958 Census.	2,112	<sup>2</sup> 866	197.8	1,011.4	141.6	274.6	641.7	1,978.5	(NA)	(NA)	84.0	1.23	100	100	16,025.2
WASHINGTON, DC-MD-VA, SMSA <sup>3</sup>															
1972 Census.	1,727	479	54.9	578.7	29.4	54.6	261.2	1,068.2	827.1	1,885.3	59.3	0.29	158	118	18,919.1
1971 ASM....	(NA)	(NA)	52.8	533.7	26.3	50.8	224.1	906.8	765.9	1,669.0	95.7	.29	152	115	18,363.1
1970 ASM....	(NA)	(NA)	55.2	516.6	27.2	54.0	219.8	881.4	743.7	1,623.3	53.3	.29	159	120	19,217.2
1969 ASM....	(NA)	(NA)	57.3	499.9	30.2	56.1	218.4	844.3	701.7	1,541.1	36.8	.29	165	125	20,035.5
1968 ASM....	(NA)	(NA)	55.1	433.3	30.4	57.9	204.5	769.8	631.4	1,392.6	37.3	.28	159	122	19,527.6
1967 Census.	1,388	434	55.5	410.1	31.3	61.0	196.0	728.2	606.9	1,332.8	40.9	.29	160	121	19,323.2
1966 ASM....	(NA)	(NA)	55.1	401.6	29.6	59.0	179.0	615.5	541.5	1,140.8	26.6	.29	159	119	19,024.5
1965 ASM....	(NA)	(NA)	53.1	370.3	28.8	56.0	169.2	587.0	497.9	1,076.3	32.4	.29	153	112	18,010.2
1964 ASM....	(NA)	(NA)	52.5	366.8	26.3	51.5	152.7	559.9	479.6	1,036.9	23.2	.30	151	108	17,268.5
1963 Census.	1,276	376	50.1	324.3	28.0	55.6	154.9	525.3	(NA)	(NA)	30.7	.30	144	106	16,958.4
1962 ASM....	(NA)	(NA)	40.4	234.8	21.4	42.5	107.9	400.0	(NA)	(NA)	26.5	.24	116	105	16,748.9
1961 ASM....	(NA)	(NA)	40.2	229.5	22.3	43.1	106.5	380.2	(NA)	(NA)	(S)	.25	116	102	16,323.8
1960 ASM....	(NA)	(NA)	39.2	217.8	22.8	43.5	105.9	367.5	(NA)	(NA)	32.2	.23	113	104	16,744.1
1959 ASM....	(NA)	(NA)	37.6	202.1	21.9	43.0	99.4	357.9	(NA)	(NA)	(S)	.23	108	104	16,657.0
1958 Census.	1,058	<sup>2</sup> 284	34.7	177.7	20.2	39.8	90.1	312.2	(NA)	(NA)	22.1	.22	100	100	16,025.2
WILMINGTON, DE-NJ-MD, SMSA															
1972 Census.	492	214	64.1	763.7	33.0	64.8	306.1	1,162.0	2,038.0	3,203.8	91.0	0.34	109	118	18,919.1
1971 ASM....	(NA)	(NA)	66.8	751.7	33.3	65.7	287.9	1,214.9	1,854.3	3,052.6	91.8	.36	114	115	18,363.1
1970 ASM....	(NA)	(NA)	67.8	721.2	32.9	63.8	253.1	1,019.9	1,461.9	2,479.3	78.2	.35	116	120	19,217.2
1969 ASM....	(NA)	(NA)	71.7	717.0	36.5	72.4	267.0	1,073.9	1,592.2	2,661.8	76.7	.36	122	125	20,035.5
1968 ASM....	(NA)	(NA)	69.7	696.7	34.9	71.2	257.1	1,096.2	1,527.2	2,619.6	92.3	.36	119	122	19,527.6
1967 Census.	455	229	68.0	605.1	36.0	70.3	233.4	846.0	1,445.2	2,290.6	127.1	.35	116	121	19,323.2
1966 ASM....	(NA)	(NA)	67.2	607.2	34.0	68.8	224.0	904.5	1,463.8	2,348.3	94.8	.35	114	119	19,024.5
1965 ASM....	(NA)	(NA)	64.8	568.8	32.5	67.7	215.6	833.2	1,481.7	2,315.5	68.7	.36	110	112	18,010.2
1964 ASM....	(NA)	(NA)	62.9	517.1	31.5	63.9	192.6	776.0	1,182.6	1,944.5	59.9	.36	107	108	17,268.5
1963 Census.	480	206	59.4	468.6	30.4	61.1	178.2	702.6	(NA)	(NA)	60.8	.35	101	106	16,958.4
1958 Census.	448	<sup>2</sup> 178	58.7	380.8	29.8	57.4	142.0	470.8	(NA)	(NA)	34.7	.37	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (S) Withheld because the data did not meet publication standards.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM' record only	Total	ADM' record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER	3 580	1 232	3 401	1 118
WITH 1 TO 19 EMPLOYEES . . . . .	2 145	1 228	1 938	1 118
WITH 20 TO 99 EMPLOYEES . . . . .	959	4	960	-
WITH 100 EMPLOYEES OR MORE . . . . .	477	-	503	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	253.9	4.1	287.6	2.9
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	2 369.6	28.4	1 956.0	13.7
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	174.8	3.5	205.4	2.8
MARCH . . . . .	173.0	3.5	202.4	2.8
MAY . . . . .	174.5	3.5	203.3	2.7
AUGUST . . . . .	175.3	3.5	209.2	2.8
NOVEMBER . . . . .	176.1	3.4	206.6	2.7
MAN-HOURS . . . . . MILLIONS	343.8	6.2	405.6	4.5
JANUARY-MARCH . . . . .	84.4	1.5	99.6	1.3
APRIL-JUNE . . . . .	87.7	1.5	101.8	1.0
JULY-SEPTEMBER . . . . .	85.2	1.6	101.2	1.1
OCTOBER-DECEMBER . . . . .	86.6	1.6	103.0	1.1
WAGES . . . . . MILLION DOLLARS	1 421.8	19.2	1 208.5	9.9
COST OF MATERIALS, ETC., TOTAL . . . . .	5 275.9	58.0	4 303.1	27.9
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	4 614.0	53.7	3 844.0	23.4
COST OF REALES . . . . .	315.3	-	204.1	1.9
FUELS CONSUMED . . . . .	83.3	.5	58.4	.4
PURCHASED ELECTRIC ENERGY . . . . .	87.0	.6	57.7	.4
CONTRACT WORK . . . . .	176.3	3.2	139.0	1.9
VALUE OF SHIPMENTS, INCLUDING REALES . . . . .	9 921.0	120.9	8 066.3	58.2
VALUE OF REALES . . . . .	376.7	-	288.2	2.4
VALUE ADDED BY MANUFACTURE . . . . .	4 697.4	62.9	3 781.3	30.3
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	1 285.8	17.1	1 108.3	7.1
FINISHED PRODUCTS . . . . .	484.3	7.3	402.3	3.4
WORK IN PROCESS . . . . .	350.6	4.3	329.9	1.1
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	450.9	5.5	376.3	2.6
END OF YEAR, TOTAL . . . . .	1 352.3	17.1	1 142.2	7.1
FINISHED PRODUCTS . . . . .	526.1	7.3	430.8	3.4
WORK IN PROCESS . . . . .	367.5	4.3	332.9	1.1
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	458.7	5.5	378.5	2.6
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	324.8	3.7	263.1	1.2
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	309.6	3.7	251.6	1.2
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	56.2	.9	56.8	.4
NEW MACHINERY AND EQUIPMENT . . . . .	253.4	2.8	194.7	.8
USED PLANT AND EQUIPMENT . . . . .	15.2	-	11.5	(2)

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
MARYLAND, TOTAL . . . . .	3 580	1 436	253.9	2 369.6	174.8	343.8	1 421.8	4 697.4	5 275.9	9 921.0	309.6	287.6	3 781.3
STANDARD METROPOLITAN STATISTICAL AREAS													
BALTIMORE . . . . . E1	2 026	878	179.7	1 738.6	121.8	240.4	1 033.4	3 468.7	3 958.8	7 394.3	228.6	209.7	2 858.8
WASHINGTON, DC-MD-VA <sup>1</sup> . . . . . E1	1 727	479	54.9	578.7	29.4	54.6	261.2	1 068.2	827.1	1 885.3	59.3	55.5	728.2
PORTION IN MARYLAND . . . . . E1	723	215	22.1	224.7	12.6	24.2	107.5	404.0	399.2	789.9	789.9	18.9	253.4
PORTION IN DISTRICT OF COLUMBIA . . . . .	564	134	19.4	219.6	9.4	16.5	95.5	389.0	243.2	630.9	18.9	23.1	332.8
PORTION IN VIRGINIA . . . . . E1	440	130	13.4	134.4	7.5	13.9	58.2	275.2	184.7	464.5	22.9	13.4	142.1
WILMINGTON . . . . . E1	492	214	64.1	763.7	33.0	64.8	306.1	1 162.0	2 038.0	3 203.8	91.0	68.0	846.0
PORTION IN NEW JERSEY . . . . .	57	28	10.8	122.9	7.8	14.8	76.4	306.6	329.9	638.9	24.1	10.7	185.5
PORTION IN DELAWARE . . . . .	380	157	49.6	612.9	22.4	44.4	211.8	803.1	1 641.8	2 447.2	64.2	53.1	619.7
PORTION IN MARYLAND . . . . . E1	55	29	3.7	27.9	2.8	5.6	17.9	52.3	66.2	117.6	2.7	4.1	40.8
COUNTIES													
ALLEGANY . . . . .	74	29	10.5	104.1	7.7	16.4	74.2	183.0	162.8	346.5	27.1	11.3	200.4
ANNE ARUNDEL . . . . .	146	47	13.8	162.3	6.6	16.1	64.3	282.0	191.1	464.3	10.8	19.2	225.9
BALTIMORE . . . . .	418	191	56.9	598.0	36.3	71.3	333.9	1 077.9	908.6	1 967.3	64.7	68.3	930.3
CALVERT . . . . . E2	23	3	.3	1.7	.2	.4	1.2	3.3	3.6	6.6	.2	.2	1.3
CAROLINE . . . . . E1	33	16	1.4	7.4	1.2	2.2	5.7	15.0	14.0	28.7	2.0	1.9	14.1
CARROLL . . . . .	94	42	7.8	60.0	6.3	11.9	43.0	132.0	100.6	231.5	6.4	7.7	99.3
CECIL . . . . . E1	55	29	3.7	27.9	2.8	5.6	17.9	52.3	66.2	117.6	2.7	4.1	40.8
CHARLES . . . . . E2	34	8	.4	2.9	.3	.6	2.3	8.1	7.0	15.1	.4	.5	4.4
DOORCHESTER . . . . .	87	34	4.1	24.6	3.5	6.6	17.8	57.9	83.2	140.5	4.0	4.1	39.4
FREDERICK . . . . .	71	40	5.9	41.6	4.5	8.2	27.5	104.0	115.4	218.8	7.8	5.8	72.5
GARRETT . . . . .	32	8	1.2	6.5	1.1	2.0	5.5	11.3	12.6	23.8	.8	.5	3.5
HARFORD . . . . . E1	60	24	4.3	26.5	3.6	6.3	19.4	47.6	38.2	88.0	3.4	5.2	56.7
HOWARD . . . . .	69	30	6.1	51.9	4.0	8.1	28.4	77.7	84.9	154.9	12.1	2.6	25.6
KENT . . . . .	26	9	.8	5.2	.7	1.3	3.5	8.7	22.1	30.6	1.0	1.4	6.9
MONTGOMERY . . . . . E1	363	100	12.4	130.2	5.6	10.7	47.2	199.8	152.2	344.2	6.7	9.3	113.4

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967			
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
COUNTIES--CONTINUED														
PRINCE GEORGES	326	107	9.4	91.6	6.7	13.0	58.1	196.0	240.0	430.6	9.7	9.6	140.1	
QUEEN ANNES	E2	29	10	7.7	3.4	.6	1.0	2.4	6.2	9.0	.9	.7	4.0	
ST. MARYS	E5	22	3	2.1	1.1	.1	.2	.6	2.8	5.3	.1	.3	2.0	
SOMERSET	E1	44	12	1.3	7.1	1.1	2.0	5.1	15.5	25.7	.8	1.5	10.1	
TALBOT	E1	57	23	1.7	10.4	1.3	2.2	7.1	22.0	22.1	1.3	2.2	13.3	
WASHINGTON		134	71	12.5	115.1	9.6	20.0	79.2	243.2	172.4	7.3	15.5	159.8	
WICOMICO		93	38	5.1	32.6	3.8	7.2	20.9	65.3	115.0	6.7	6.1	66.8	
WORCESTER		51	18	2.5	13.5	2.1	4.0	11.0	26.7	83.4	1.8	3.0	30.0	
BALTIMORE (INDEPENDENT CITY)		1 239	544	91.2	843.8	65.1	126.7	545.6	1 859.3	2 644.0	4 507.3	130.9	1 521.0	
CITIES WITH 450 OR MORE EMPLOYEES														
ANNAPOLIS	E1	39	9	1.9	23.2	.7	1.5	5.8	40.3	18.9	59.0	1.3	1.0	12.5
BEL AIR	E2	11	4	.5	2.6	.3	.6	1.9	3.8	1.4	5.1	.2	.9	13.5
BETHESDA (UNINCORPORATED)	E3	42	10	1.9	23.7	.4	.8	3.4	12.2	9.6	21.8	.3	(NA)	(NA)
BLADENSBURG		13	9	.8	7.9	.6	1.2	5.4	13.7	18.1	31.8	.5	.9	13.5
CAMBRIDGE		43	19	2.9	18.6	2.4	4.8	13.0	45.9	62.0	107.2	3.0	2.7	26.7
CHESTERTOWN		11	5	.6	3.7	.5	.9	2.6	6.5	20.5	26.9	.9	(D)	(D)
COLLEGE PARK		12	3	.6	4.4	.8	1.6	6.6	30.2	16.1	41.1	.7	1.0	12.9
CRISFIELD	E1	20	6	.8	4.4	.7	1.3	3.4	7.8	8.8	16.2	.5	.6	3.4
CUMBERLAND		46	20	7.9	78.5	5.6	12.0	55.6	129.9	108.7	242.0	(D)	4.3	65.0
DUNDALK (UNINCORPORATED)		42	19	2.9	25.4	2.0	4.1	15.5	65.7	54.6	118.4	2.6	(NA)	(NA)
EASTON	E1	29	13	1.0	7.1	.7	1.3	4.8	15.4	10.3	25.0	1.1	.7	6.0
ELKTON	E1	31	13	1.9	13.0	1.6	3.3	9.9	22.4	32.3	54.2	.8	1.6	16.9
FREDERICK		34	22	2.8	19.5	1.9	3.6	11.0	48.7	75.2	124.2	1.8	3.1	44.4
GAITHERSBURG		28	12	1.8	14.0	.5	.9	3.5	31.4	22.9	52.9	1.4	.5	4.3
GLEN BURNIE (UNINCORPORATED)		22	6	.5	5.8	.5	.9	4.7	14.6	9.4	23.8	.3	(NA)	(NA)
HAGERSTOWN	E1	97	50	6.3	49.5	4.6	8.8	29.0	106.8	60.5	169.6	3.4	6.2	58.7
HAVRE DE GRACE		10	6	.6	4.9	.4	.8	2.9	11.3	7.6	19.0	1.3	.9	16.4
LAUREL		24	9	.7	7.3	.6	1.1	5.4	13.9	34.8	48.7	(D)	.7	11.6
ROCKVILLE	E2	85	25	2.3	22.7	1.5	2.6	12.0	31.2	24.8	53.9	1.5	2.0	22.5
SALISBURY		56	21	4.2	25.7	3.2	6.0	17.4	51.3	79.6	130.6	5.4	3.0	29.6
SILVER SPRING (UNINCORPORATED)	E1	75	21	1.7	16.9	1.1	2.0	9.2	34.4	24.3	58.6	1.6	(NA)	(NA)
TOWSON (UNINCORPORATED)		38	14	2.3	27.6	.7	1.3	5.1	16.6	15.3	32.1	.6	(NA)	(NA)
WESTMINSTER	E1	37	13	2.3	14.0	1.5	2.7	8.0	21.7	12.8	34.9	1.0	1.8	14.9
WOODLAWN-WOODMOOR (UNINCORPORATED)	E3	27	13	.8	6.9	.5	1.0	4.1	13.6	15.2	28.0	3.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

\*The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL	3 580	1 436	253.9	2 369.6	174.8	343.8	1 421.8	4 697.4	5 275.9	9 921.0	309.6	287.6	3 781.3
20	FOOD AND KINDRED PRODUCTS	464	234	30.4	233.5	19.8	38.6	131.5	677.5	1 159.4	1 834.3	36.8	35.4	525.6
201	MEAT PRODUCTS	61	35	6.0	42.5	4.6	8.6	29.8	68.2	258.0	326.1	2.7	7.6	69.3
2011	MEATPACKING PLANTS	25	8	2.0	16.8	1.4	2.4	10.6	25.6	105.8	130.7	1.5	2.1	24.4
2013	SAUSAGES AND OTHER PREPARED MEATS	E1	22	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	22.2
2016	POULTRY DRESSING PLANTS		11	9	1.8	8.9	1.7	3.0	7.8	10.7	66.0	(D)	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING		3	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS	49	31	3.1	25.2	1.3	2.8	10.1	82.6	171.5	254.1	3.9	4.0	61.0
2023	CONDENSED AND EVAPORATED MILK		4	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2024	ICE CREAM AND FROZEN DESSERTS	E2	15	8	.5	3.9	.3	.6	2.1	17.2	16.9	.5	.6	16.8
2026	FLUID MILK		29	19	2.2	18.9	.8	1.7	6.4	59.2	119.9	2.8	3.1	41.0
203	PRESERVED FRUITS AND VEGETABLES		71	32	3.6	19.0	3.1	5.8	14.6	57.4	137.6	4.9	(NA)	(NA)
2032	CANNED SPECIALTIES		4	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2033	CANNED FRUITS AND VEGETABLES	E2	48	18	1.4	6.0	1.2	1.9	4.6	16.8	22.5	1.0	2.7	17.9
2035	PICKLES, SAUCES, SALAD DRESSINGS		12	5	.6	3.5	.6	1.1	2.7	10.9	15.3	.9	.6	6.0
2037	FROZEN FRUITS AND VEGETABLES	E2	4	4	.3	1.6	.3	.5	1.1	2.9	4.4	(D)	(NA)	(NA)
2038	FROZEN SPECIALTIES		3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRODUCTS		17	5	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2048	PREPARED FEEDS, NEC.		9	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS		57	35	4.7	38.2	2.7	5.3	19.4	77.3	68.3	4.3	5.3	60.8
2051	BREAD, CAKE, AND RELATED PRODUCTS		54	32	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.0	57.5
2052	COOKIES AND CRACKERS		3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	3.4
206	SUGAR, CONFECTIONERY PRODUCTS		21	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2062	CANE SUGAR REFINING		1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2065	CONFECTIONERY PRODUCTS	E1	20	7	.5	2.3	.4	.7	1.5	4.6	6.5	11.1	.3	.88
207	FATS AND OILS		10	6	.8	7.7	.5	1.1	3.4	28.7	101.3	1.5	(NA)	(NA)
2075	SOYBEAN OIL MILLS		1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND OILS		6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.1
2079	SHORTENING AND COOKING OILS		2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture	
		Total	With 2D employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
20	FODD AND KINDRED PRODUCTS--CDN.														
208	BEVERAGES. . . . .	64	45	6.4	59.0	3.4	7.2	29.2	236.7	228.8	464.1	7.3	6.5	180.5	
2082	MALT BEVERAGES. . . . .	6	5	1.6	17.0	1.1	2.2	10.3	48.5	48.7	97.1	2.7	2.0	48.2	
2084	WINES, BRANDY, AND BRANDY SPIRITS. . . . .	2	1	AA	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)	(D)	
2085	DISTILLED LIQUOR, EXCEPT BRANDY. . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2086	BOTTLED AND CANNED SFT DRINKS. . . . .	42	30	3.0	24.2	1.1	2.2	7.1	72.2	95.7	167.8	3.3	2.7	42.2	
2087	FLAVORING EXTRACTS, STRUPS, NEC. . . . .	9	4	BB	(D)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
209	MISC. FODDS, KINDRED PRODUCTS. . . . .	114	37	4.1	28.5	3.0	5.7	16.2	77.4	128.6	204.7	9.6	(NA)	(NA)	
2091	CANNED AND CUREO SEAFODDS. . . . .	15	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	2.6	
2092	FRESH DR FROZEN PACKAGED FISH. . . . . E1	52	19	1.1	6.3	1.0	1.8	4.4	13.3	31.0	44.2	1.9	1.7	7.2	
2095	ROASTED CDFEE. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
2099	FODD PREPARATIONS, NEC. . . . .	28	7	2.0	16.4	1.2	2.3	7.3	52.3	45.5	96.5	7.3	1.4	23.7	
22	TEXTILE MILL PRODUCTS. . . . .	30	21	1.8	9.6	1.5	2.8	7.0	19.2	25.6	41.8	.9	2.6	21.1	
2241	NARROW FABRIC MILLS. . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	5.3	
225	KNITTING MILLS. . . . . E1	5	4	.2	.8	.2	.4	.7	1.6	.9	2.6	.1	AA	(D)	
226	TEXTILE FINISHING, EXCEPT WDDL. . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.6	
228	YARN AND THREAD MILLS. . . . .	6	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
2281	YARN MILLS, EXCEPT WDDL. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
23	APPAREL, OTHER TEXTILE PRDDS E1	273	158	20.5	119.0	17.0	30.2	81.7	216.5	257.1	470.2	2.6	23.4	193.7	
2311	MEN'S AND BDYS' SUITS AND COATS. . . . .	49	31	6.3	41.6	4.8	8.7	27.1	77.7	123.2	196.2	.7	8.2	76.2	
232	MEN'S AND BDYS' FURNISHINGS. . . . .	63	44	4.5	23.8	3.7	6.8	15.3	42.2	56.3	98.0	.6	4.0	26.5	
2321	MEN'S, BDYS' SHIRTS, NIGHTWEAR. . . . .	13	11	1.9	8.1	1.6	3.0	6.3	12.9	11.9	25.5	.2	1.2	8.1	
2322	MEN'S AND BDYS' NECKWEAR. . . . .	6	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	1.9	
2327	MEN'S AND BDYS' SEPARATE TROUSERS E1	26	15	1.3	9.1	1.1	2.0	4.9	15.4	27.1	42.6	.2	1.2	8.4	
2328	MEN'S AND BDYS' WRK CLOTHING. . . . .	11	9	.7	3.6	.6	1.1	2.3	8.6	9.5	17.7	.1	.9	5.3	
2329	MEN'S AND BDYS' CLDTHNG, NEC. . . . .	6	4	.2	1.1	.2	.3	.9	2.3	1.9	4.2	(Z)	.4	2.8	
233	WOMEN'S AND MISSES' DUTERWEAR. E1	62	41	4.4	19.9	3.9	6.3	16.0	35.9	15.6	51.3	.7	4.5	32.0	
2331	WOMEN'S, MISSES' BLOUSES, WAISTS. . . . .	7	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2335	WOMEN'S AND MISSES' DRESSES. . . . . E1	24	17	1.6	6.7	1.4	2.2	5.4	9.4	3.0	12.5	.2	2.0	9.5	
2337	WOMEN'S, MISSES' SUITS AND COATS E1	8	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
2339	WOMEN'S, MISSES' DUTERWEAR, NEC. E1	23	13	.9	4.4	.8	1.3	3.1	11.5	8.5	19.6	.2	1.0	8.4	
236	CHILDREN'S DUTERWEAR. . . . .	11	10	.7	3.2	.6	1.1	2.7	5.8	3.1	8.8	(Z)	.8	3.5	
2361	CHILDREN'S DRESSES AND BLDUSES. . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	1.7	
2369	CHILDREN'S DUTERWEAR, NEC. . . . .	6	6	.4	2.0	.4	.7	1.7	3.8	2.2	5.9	(D)	.3	1.8	
238	MISC. APPAREL AND ACCESSORIES. E4	13	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.2	31.4	
2385	WATERPROOF OUTERGARMENTS. . . . . E4	11	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)	
239	MISC. FABRICATEO TEXTILE PRDDS E1	70	19	1.7	11.3	1.4	2.7	7.6	18.7	19.5	38.2	.5	2.3	20.7	
2392	HOUSEFURNISHINGS, NEC. . . . . E2	14	3	.2	1.2	.2	.4	.9	2.1	1.7	3.8	(0)	.8	6.0	
2393	TEXTILE BAGS. . . . . E1	7	3	1.2	1.2	.1	.3	.8	2.1	4.6	6.8	.1	(NA)	(NA)	
2394	CANVAS AND RELATED PRODUCTS. . . . .	17	4	.4	3.1	.2	.5	1.5	4.0	5.5	9.5	.1	.6	6.9	
2396	AUTOMOTIVE AND APPAREL TRIMMINGS E1	8	5	.4	2.3	.3	.6	1.7	3.9	5.0	8.9	.1	.4	2.9	
2397	SCHIFFLI MACHINE EMBROIDERIES. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)	
24	LUMBER AND WOOD PRODUCTS. . . . . E1	298	66	5.5	37.1	4.5	8.2	26.2	74.5	90.9	164.2	4.9	(NA)	(NA)	
2411	LDGGING CAMPS, LOG CONTRACTORS. . . . . E7	67	1	.2	1.1	.2	.4	.9	2.5	2.8	5.3	.3	.3	4.0	
242	SAWMILLS AND PLANING MILLS. . . . . E3	102	17	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	7.6	
2421	SAWMILLS, PLANING MILLS, GENERAL E3	97	16	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	6.8	
243	MILLWORK, PLYWOOD, STRUC. MEMBS E1	71	29	2.1	15.0	1.7	3.2	9.9	27.8	30.7	58.7	1.0	(NA)	(NA)	
2431	MILLWORK. . . . . E1	40	15	1.1	8.3	.8	1.5	5.2	15.8	17.8	33.5	.7	(NA)	(NA)	
2434	WOOD KITCHEN CABINETS. . . . .	20	9	.7	4.4	.5	1.0	3.0	7.7	7.0	14.5	.2	(NA)	(NA)	
244	WOOD CONTAINERS. . . . . E1	13	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	8	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2451	MOBILE HOMES. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2452	PREFABRICATEO WOOD BUILDINGS. . . . .	6	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E1	37	8	.7	3.9	.6	1.0	2.9	6.3	14.1	20.4	1.6	(NA)	(NA)	
2491	WOOD PRESERVING. . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)	
2499	WOOD PRODUCTS, NEC. . . . . E2	33	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
25	FURNITURE AND FIXTURES. . . . . E1	89	36	4.2	30.6	3.3	6.3	20.6	40.4	41.3	81.2	2.9	5.0	38.8	
251	HOUSEHOLD FURNITURE. . . . . E1	47	24	2.0	13.6	1.7	3.3	9.6	24.1	21.8	45.8	(D)	(NA)	(NA)	
2511	WOOD HOUSEHOLD FURNITURE. . . . .	16	4	.6	4.4	.5	1.1	3.2	8.2	4.6	12.6	(D)	(NA)	(NA)	
2512	UPHOLSTEREO HOUSEHOLD FURNITURE. E2	10	8	.7	4.3	.6	1.2	3.2	7.0	5.9	12.8	(D)	(NA)	(NA)	
2514	METAL HOUSEHOLD FURNITURE. . . . . E1	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.9	
2515	MATTRESSES AND BEOSPRINGS. . . . .	12	9	.5	3.3	.4	.6	2.0	5.8	8.3	14.1	.6	CC	(D)	
254	PARTITIONS AND FIXTURES. . . . . E2	24	2	.2	2.0	.2	.4	1.4	3.2	2.1	5.3	.1	.3	2.7	
2541	WOOD PARTITIONS AND FIXTURES. . . . . E2	22	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.4	
259	MISC. FURNITURE AND FIXTURES. . . . .	9	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2591	ORAPERY HARWARE, BLINGS, SHADES. . . . .	5	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
26	PAPER AND ALLIEO PRODUCTS. . . . .	81	53	9.8	84.3	7.2	15.9	56.7	159.3	182.2	340.0	21.7	11.1	133.6	
2621	PAPERMILLS, EXCEPT BUILDING PAPER. . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)	
2631	PAPERBOARD MILLS. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)	
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	25	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	10.8	
2642	ENVELOPES. . . . .	4	4	.3	2.3	.2	.5	1.5	4.0	3.1	7.2	.4	.3	3.3	
2648	STATIONERY PRODUCTS. . . . .	5	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
265	PAPERBOARD CONTAINERS AND BDXES. . . . .	51	39	6.5	51.2	4.6	10.0	32.2	93.7	113.5	208.2	11.1	6.9	73.8	
2651	FOLDING PAPERBOARD BOXES. . . . .	8	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	16.1
2652	SETUP PAPERBOARD BOXES. . . . . E5	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.6	
2653	CORRUGATED AND SOLIO FIBER BOXES E1	23	18	1.8	15.5	1.3	2.8	10.0	26.3	42.1	68.4	4.7	1.6	17.2	
2654	SANITARY FOOD CONTAINERS. . . . .	8	7	2.9	21.2	1.7	4.3	13.0	45.0	51.0	97.9	4.8	FF	(D)	
2655	FIBER CANS, ORUMS, SIMILAR PRDDS E1	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)	
2661	BUILDING PAPER AND BOARD MILLS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)	

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
27	PRINTING AND PUBLISHING. . . . .	611	161	20.6	185.8	12.7	23.3	106.8	345.2	189.8	530.8	16.1	16.7	209.9
2711	NEWSPAPERS . . . . .	78	23	5.2	47.2	2.5	4.4	20.8	87.0	28.6	115.6	1.4	4.7	60.8
2721	PERIODICALS. . . . .	31	7	1.8	15.4	.1	.2	.5	39.0	32.4	70.3	1.3	.6	13.4
273	BOOKS. . . . .	41	19	2.4	22.4	1.8	3.3	16.0	41.7	27.0	67.9	1.7	2.3	27.7
2731	BOOK PUBLISHING. . . . . E8	17	2	.3	1.3	(Z)	.1	.2	5.1	2.3	6.8	.2	.3	3.0
2732	BOOK PRINTING. . . . .	24	17	2.2	21.0	1.7	3.2	15.8	36.5	24.7	61.1	1.5	2.0	24.7
2741	MISCELLANEOUS PUBLISHING . . . . . E5	26	1	.2	1.2	.1	.1	.5	3.4	1.1	4.5	.1	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	340	75	7.5	70.9	5.8	10.7	49.4	119.6	67.4	185.4	6.3	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E3	203	23	2.7	21.6	2.2	3.8	15.4	35.6	15.9	51.3	2.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	124	50	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	12	7	1.3	11.6	.9	1.9	7.0	27.1	23.3	50.0	3.8	EE	(0)
2771	GREETING CARD PUBLISHING . . . . .	2	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
278	BLANKBOOKS AND BOOKBINDING . . . . . E1	16	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	11.4
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(0)
2789	BOOKBINDING AND RELATED WORK . . . . . E1	11	7	.6	4.6	.6	.9	3.8	7.3	1.9	9.2	(0)	EE	(0)
279	PRINTING TRADE SERVICES. . . . .	65	17	1.0	9.9	.8	1.4	6.9	16.4	5.4	21.8	.8	(NA)	(NA)
2791	TYPESETTING. . . . . E1	48	12	.8	7.5	.6	1.1	5.6	12.1	1.9	13.9	.4	.7	8.9
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	8	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	177	84	13.9	129.8	9.3	19.7	76.7	415.0	391.1	810.6	56.0	17.6	422.5
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	20	13	2.6	24.3	1.7	3.8	16.0	63.7	68.4	133.9	8.8	(NA)	(NA)
2813	INDUSTRIAL GASES . . . . .	8	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2816	INORGANIC PIGMENTS . . . . .	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.1	19.7
2819	INDUSTRIAL INORGANIC CHEM., NEC. . . . .	8	6	1.5	13.6	1.0	2.1	8.9	34.8	38.1	73.5	6.3	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	5	5	2.9	24.5	2.3	5.3	18.3	43.1	40.4	85.1	(0)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	3	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2823	CELLULOSIC MANMADE FIBERS. . . . .	1	1	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2824	ORGANIC FIBERS, NONCELLULOSIC. . . . .	1	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
283	DRUGS. . . . .	23	7	.7	4.4	.3	.7	1.6	19.8	6.3	25.2	.8	EE	(D)
2834	PHARMACEUTICAL PREPARATIONS. . . . .	18	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	15.8
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	30	16	3.4	36.5	2.3	4.4	22.3	195.6	128.1	324.9	8.4	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	5	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2842	POLISHES AND SANITATION GOODS. . . . . E2	21	9	.5	3.7	.3	.6	1.7	11.1	11.7	23.1	.7	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2844	TOILET PREPARATIONS. . . . .	3	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	28	18	1.6	14.9	1.0	2.0	5.4	34.8	47.5	81.4	1.8	1.5	25.1
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	11	4	.8	8.5	.4	.9	4.2	21.0	43.7	65.9	(0)	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES. . . . .	4	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
287	AGRICULTURAL CHEMICALS . . . . . E1	25	10	.9	6.5	.6	1.3	3.9	16.1	34.6	50.9	1.0	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS. . . . .	2	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	17	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2879	AGRICULTURAL CHEMICALS, NEC. . . . . E5	6	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	35	11	1.1	10.1	.7	1.3	4.9	20.9	22.1	43.2	1.5	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	6	2	.4	3.3	.2	1.9	8.1	8.1	5.6	13.9	.2	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	23	8	.7	6.3	.4	.8	2.8	11.2	14.4	25.7	.6	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	35	14	1.2	10.3	.9	1.7	6.9	33.5	53.3	86.9	2.8	EE	(0)
295	PAVING AND ROOFING MATERIALS . . . . .	26	9	.9	7.1	.7	1.3	5.0	22.7	25.8	48.5	1.9	.9	16.7
2951	PAVING MIXTURES AND BLOCKS . . . . .	21	6	.7	5.3	.5	.9	3.7	16.4	16.5	32.9	1.1	.7	13.2
2952	ASPHALT FELTS AND COATINGS . . . . .	5	3	.2	1.8	.2	.3	1.2	6.3	9.3	15.7	.8	(NA)	(NA)
299	MISC. PETROLEUM, COAL PRODUCTS E1	7	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . . .	5	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	81	41	9.9	78.1	8.0	15.1	57.9	140.8	139.7	282.0	17.2	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	2	2	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(D)
3021	RUBBER AND PLASTICS FOOTWEAR . . . . .	3	3	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. E1	10	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	66	30	3.4	24.3	2.6	5.2	16.0	54.2	41.9	95.2	7.3	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	22	15	2.2	12.2	1.9	3.7	9.3	25.0	21.4	46.6	.3	2.9	24.2
3111	LEATHER TANNING AND FINISHING. . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(D)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	11	8	1.6	8.3	1.4	2.7	6.9	16.9	13.4	30.5	.2	1.9	17.4
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	3	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC E1	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3161	LUGGAGE. . . . .	3	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3199	LEATHER GOODS, NEC . . . . . E6	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	200	87	10.4	98.7	8.3	17.4	74.7	228.7	161.8	390.3	13.4	10.3	160.7
3211	FLAT GLASS . . . . .	1	1	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
322	GLASS, PRESSED OR BLOWN. . . . .	5	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3221	GLASS CONTAINERS . . . . .	3	2	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
3241	CEMENT, HYDRAULIC. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	12.8
325	STRUCTURAL CLAY PRODUCTS . . . . .	14	9	.7	5.7	.6	1.2	4.6	12.7	6.7	19.6	.8	.8	10.2
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	9	6	8B	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	4.2
3255	CLAY REFRACTORIES. . . . .	3	3	.3	2.5	.2	.5	2.0	6.2	4.1	10.4	.4	.4	6.0

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
32	STONE, CLAY, GLASS PRODUCTS--CON													
326	POTTERY AND RELATED PRODUCTS . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
327	CONCRETE, GYPSUM, PLASTER PRDGS. .	144	57	4,D	37.4	2.9	6.1	24.8	93.0	91.8	184.4	6.7	3.4	56.3
3271	CONCRETE BLDCK AND BRICK . . . . .	28	15	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3272	CONCRETE PRDCTS, NEC . . . . .	58	22	1.6	13.7	1.4	2.9	10.4	32.8	18.3	51.1	3.0	1.3	19.1
3273	READY-MIXED CONCRETE . . . . . E1	54	17	1.3	14.6	.8	1.7	8.5	34.6	45.6	80.1	2.4	1.1	20.3
3275	GYPSUM PRODUCTS. . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
329	MISC. NONMETALLIC MINERAL PRDGS. .	18	10	1.5	13.0	1.3	2.7	10.7	27.3	21.1	49.7	2.5	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES E1	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3295	MINERALS, GRIND DR TREATED. . . . .	7	3	.3	2.9	.3	.5	2.1	9.5	3.7	13.1	.9	88	(D)
3297	NONCLAY REFRACTORIES . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
33	PRIMARY METAL INDUSTRIES . . . . .	57	27	29.6	341.1	22.8	43.8	245.0	626.5	713.0	1 339.0	56.0	36.9	524.6
331	BLAST FURNACE, BASIC STEEL PRD. . .	15	12	23.7	272.2	18.3	34.4	193.5	489.6	445.8	922.0	(D)	FF	(D)
3312	BLAST FURNACES AND STEEL MILLS . . .	6	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	13.6
3316	COLD FINISHING OF STEEL SHAPES . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
332	IRON AND STEEL FOUNDRIES . . . . . E2	9	4	.5	4.1	.4	.8	3.3	8.2	5.0	12.6	.5	.8	7.7
3321	GRAY IRON FOUNDRIES. . . . . E2	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
333	PRIMARY NONFERRUS METALS. . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3331	PRIMARY COPPER . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3334	PRIMARY ALUMINUM . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERRUS ROLLING AND DRAWING . . .	5	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.5	57.1
3354	ALUMINUM EXTRUDED PRODUCTS . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERRUS WIREDRAWING, INSULATING. .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
336	NONFERRUS FOUNDRIES . . . . .	11	3	.2	1.3	.1	.3	1.0	2.9	.9	3.8	.1	.3	2.9
34	FABRICATED METAL PRODUCTS. . . . .	292	126	13.7	126.9	10.7	20.5	89.1	254.0	296.4	549.4	17.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	15	15	3.8	42.6	3.3	6.7	35.1	76.5	132.4	208.0	9.4	(NA)	(NA)
3411	METAL CANS . . . . .	13	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	53.2
342	CUTLERY, HANDTOOLS AND HARDWARE E1	10	2	.2	1.4	.2	.3	.9	2.7	1.5	4.0	.1	.2	1.8
3421	CUTLERY. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC. . .	8	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDGS. E1	149	65	5.6	49.1	3.7	7.0	28.6	100.5	99.4	198.1	3.6	5.8	74.7
3441	FABRICATED STRUCTURAL METAL. . . . .	35	22	1.8	16.7	1.3	2.3	10.3	26.1	33.1	58.5	1.7	1.3	14.7
3442	METAL DOORS, SASH, AND TRIM. . . . .	20	7	.6	4.6	.4	.8	2.0	9.0	9.2	18.3	(D)	.8	12.3
3443	FABRICATED PLATEWORK, FOLIER SHDP E2	16	6	.4	3.5	.3	.6	2.3	7.0	7.5	14.6	.4	.5	4.2
3444	SHEET METALWRK. . . . . E1	40	17	1.5	13.7	1.0	1.9	8.1	26.0	28.5	54.4	.9	1.1	16.0
3446	ARCHITECTURAL METALWRK. . . . . E1	30	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	7.4
3449	MISCELLANEOUS METALWRK. . . . . ED	6	5	.4	3.9	.2	.3	1.3	8.5	12.1	20.2	.1	(NA)	(NA)
345	SCREW MACHINE PRDGS., BOLTS, ETC. . .	9	3	.2	1.8	.2	.4	1.4	3.1	2.0	5.1	.1	.4	3.6
3451	SCREW MACHINE PRODUCTS . . . . .	7	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
346	METAL FORGINGS AND STAMPINGS . . . .	13	5	.4	2.8	.3	.6	1.9	6.4	4.2	10.7	.3	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	9	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	41	9	.7	5.5	.5	1.0	4.0	9.6	6.7	16.2	1.1	.5	6.0
3471	PLATING AND POLISHING. . . . . E3	21	4	.2	1.8	.2	.3	1.3	3.0	.9	3.8	.1	.2	3.0
3479	METAL COATING AND ALLIED SERVICES. . .	20	5	.4	3.7	.3	.7	2.7	6.6	5.9	12.3	1.0	.3	3.0
348	ORDNANCE AND ACCESSORIES, NEC. . . .	4	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	43	19	1.7	13.4	1.3	2.5	9.5	33.3	31.9	66.8	2.2	(NA)	(NA)
3495	WIRE SPRINGS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . . .	14	5	.5	3.9	.3	.7	2.3	7.6	5.6	13.9	.2	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . . .	24	11	.9	8.0	.8	1.5	5.8	22.6	23.2	47.0	1.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	304	92	19.4	201.4	14.0	29.2	131.6	396.1	312.9	687.6	18.7	15.9	202.3
351	ENGINES AND TURBINES. . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3519	INTERNAL COMBUSTION ENGINES, NEC . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY E3	14	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	11.7
3531	CONSTRUCTION MACHINERY . . . . . E6	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3534	ELEVATORS AND MOVING STAIRWAYS . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT. . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
354	METALWORKING MACHINERY . . . . .	26	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. E2	20	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.2
3546	POWER DRIVEN HANDTOOLS . . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	39	19	3.1	31.7	2.0	4.2	18.7	56.7	43.2	96.8	(D)	3.7	48.6
3551	FOOD PRODUCTS MACHINERY. . . . .	15	7	1.0	9.8	.7	1.5	6.9	19.3	19.9	38.0	.3	1.3	16.6
3554	PAPER INDUSTRIES MACHINERY . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	13.3
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	11	7	1.4	14.7	.8	1.7	7.2	26.0	12.9	38.2	.5	1.5	17.4
356	GENERAL INDUSTRIAL MACHINERY . . . . .	19	9	1.8	17.5	1.2	2.4	9.9	37.3	38.1	73.7	.9	EE	(D)
3564	BLOWERS AND FANS . . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3568	POWER TRANSMISSION EQUIPMENT, NEC. . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
357	OFFICE AND COMPUTING MACHINES. . . . .	14	6	.9	9.5	.6	1.2	5.5	9.9	7.8	15.7	.6	88	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT . . . .	11	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
358	REFRIGERATION AND SERVICE MACH. . . .	20	13	2.7	24.6	1.9	3.6	14.3	66.5	48.1	107.3	5.6	2.1	27.1
3581	AUTOMATIC MERCHANDISING MACHINES . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . . .	10	7	1.5	13.9	1.1	2.0	8.1	44.9	27.3	65.7	5.1	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . .	6	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
359	MISC. MACHINERY, EXC. ELEC. . . . E1	167	31	3.1	29.2	2.3	4.8	19.7	48.1	18.3	64.8	3.1	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	166	30	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
36	ELECTRIC, ELECTRONIC EQUIP. . . .	142	71	27.6	313.3	14.7	31.6	133.3	508.2	380.1	868.7	23.4	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . .	12	5	.8	5.8	.6	1.2	3.4	9.7	6.5	16.1	.3	(NA)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. .	11	5	CC	(D)	(D)	(D)	(0)	(D)	(0)	(D)	(0)	BB	(0)
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	8	4	1.3	9.5	1.0	2.1	6.5	16.2	19.2	35.8	.9	1.3	21.0
3621	MOTORS AND GENERATORS. . . . .	1	1	CC	(D)	(0)	(0)	(D)	(D)	(0)	(D)	(0)	CC	(0)
3622	INDUSTRIAL CONTROLS. . . . .	3	1	BB	(D)	(D)	(0)	(0)	(D)	(0)	(D)	(0)	AA	(D)
3623	WELDING APPARATUS, ELECTRIC. . . . .	2	2	BB	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(0)
363	HOUSEHOLD APPLIANCES . . . . .	5	4	1.8	15.8	1.5	3.2	11.9	20.0	33.6	53.6	4.9	AA	(0)
3631	HOUSEHOLD COOKING EQUIPMENT. . . . .	2	2	EE	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3634	ELECTRIC HOUSEWARES AND FANS. . . . .	1	1	CC	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	13	6	.3	2.1	.2	.4	1.3	4.9	7.0	12.0	.2	AA	(0)
366	COMMUNICATION EQUIPMENT. . . . .	49	30	21.5	265.7	9.9	22.0	101.7	432.9	299.3	712.8	16.2	24.1	271.9
3661	TELEPHONE AND TELEGRAPH APPARATUS. .	1	1	FF	(D)	(D)	(D)	(0)	(D)	(0)	(D)	(0)	4.0	55.3
3662	RADIO AND TV COMMUNICATION EQUIP. . .	48	29	FF	(D)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	20.1	216.6
367	ELECTRONIC COMPONENTS, ACCESS. E2	30	14	1.2	9.4	.9	1.6	5.2	17.1	8.3	25.2	.5	2.9	23.3
3679	ELECTRONIC COMPONENTS, NEC. . . . . E2	26	12	EE	(0)	(0)	(D)	(0)	(D)	(0)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E2	18	7	.6	4.3	.5	1.0	3.0	6.3	4.9	11.0	.4	EE	(0)
3692	PRIMARY BATTERIES, DRY AND WET. . . .	3	2	AA	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(0)	BB	(D)
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	3	3	BB	(0)	(0)	(D)	(D)	(0)	(D)	(D)	(0)	(NA)	(NA)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E7	12	2	.2	1.2	.1	.2	.7	2.4	1.6	4.0	.1	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	109	32	17.3	194.4	13.2	26.8	138.9	440.8	802.1	1 246.4	14.2	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	25	10	FF	(0)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	FF	(D)
3711	MOTOR VEHICLES AND CAR BODIES. . . . .	1	1	FF	(0)	(0)	(D)	(0)	(D)	(0)	(D)	(0)	FF	(0)
3713	TRUCK AND BUS BODIES . . . . . E2	11	4	.3	2.1	.2	.4	1.4	4.0	4.6	8.2	.1	.2	1.5
3714	MOTOR VEHICLE PARTS, ACCESSORIES E1	13	5	.6	4.1	.5	.9	3.1	8.5	7.7	16.3	.3	FF	(0)
372	AIRCRAFT AND PARTS . . . . .	4	4	FF	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	4	4	FF	(D)	(D)	(D)	(0)	(D)	(0)	(D)	(0)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . .	67	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.0	107.2
3731	SHIP BUILDING AND REPAIRING. . . . .	9	5	FF	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(0)
3732	BOAT BUILDING AND REPAIRING. . . . . E7	58	7	CC	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	EE	(0)
376	GUIDED MISSILES, SPACE VEHICLES. . . .	3	2	CC	(0)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
3764	SPACE PROPULSION UNITS AND PARTS . . .	1	1	CC	(0)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC. . . . .	1	1	AA	(0)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . .	6	2	BB	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . .	5	2	BB	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E2	87	27	2.9	24.4	2.0	3.8	12.5	51.4	23.5	71.8	2.1	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU. . . .	22	7	.7	5.9	.4	.9	2.9	12.7	7.7	20.6	.7	1.0	9.9
382	MEASURING, CONTROLLING DEVICES E4	20	7	CC	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS . . . . .	2	2	BB	(D)	(D)	(0)	(0)	(D)	(D)	(D)	(D)	AA	(0)
3825	INSTRU. TO MEASURE ELECTRICITY. . . . . E8	8	2	BB	(D)	(D)	(0)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES. . . .	8	3	.2	1.8	.1	.1	.5	3.0	1.7	4.8	(Z)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E3	23	3	.3	2.1	.2	.4	1.2	3.7	2.2	5.9	.7	.6	5.3
3851	OPHTHALMIC GOODS . . . . .	6	2	CC	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	BB	(0)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES E3	7	4	.2	2.5	.2	.3	1.6	5.2	1.4	6.6	(Z)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	129	36	3.4	23.5	2.7	5.2	15.3	47.4	34.3	79.1	2.2	4.4	42.3
391	JEWELRY, SILVER AND PLATED WARE. . . .	6	3	.4	2.8	.3	.5	1.6	5.4	2.5	7.7	.3	.3	4.5
3914	SILVERWARE AND PLATED WARE. . . . .	4	2	BB	(D)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	BB	(D)
3931	MUSICAL INSTRUMENTS. . . . .	7	2	BB	(D)	(0)	(D)	(0)	(D)	(D)	(D)	(D)	.6	4.6
394	TOYS AND SPORTING GOODS. . . . .	20	6	.7	4.0	.6	1.1	3.0	12.6	8.4	19.5	1.2	1.0	11.0
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	10	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC E2	10	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(0)
399	MISCELLANEOUS MANUFACTURES . . . . . E1	76	24	1.9	13.7	1.5	3.0	9.0	24.2	21.9	45.2	.9	2.2	20.8
3991	BROOMS AND BRUSHES . . . . .	6	5	.9	5.4	.7	1.5	3.8	9.9	12.4	21.9	(0)	1.2	10.8
3993	SIGNS AND ADVERTISING DISPLAYS. . . . . E2	34	11	.6	4.9	.4	.8	3.2	7.3	3.9	11.2	.2	.6	6.5
3999	MANUFACTURING INDUSTRIES, NEC. . . . . E1	34	7	BB	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	BB	(0)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	99	55	9.3	115.7	-	-	-	-	-	-	-	6.4	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	BALTIMORE													
	ALL INDUSTRIES, TOTAL . . . . .	2 026	878	179.7	1 738.6	121.8	240.4	1 033.4	3 468.7	3 958.8	7 394.3	228.6	209.7	2 858.8
20	FOOD AND KINOREO PRODUCTS . . . . .	216	114	18.0	152.3	10.8	21.5	81.0	474.8	701.6	1 173.7	23.3	19.7	364.6
201	MEAT PRODUCTS . . . . . E1	34	21	3.5	27.1	2.4	4.4	17.4	46.9	153.7	200.0	1.9	3.6	39.4
2011	MEATPACKING PLANTS . . . . .	15	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
2013	SAUSAGES AND OTHER PREPARED MEATS E3	16	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	26	15	2.1	18.1	.9	1.8	6.5	58.9	89.5	148.6	2.0	2.9	44.0
208	BEVERAGES . . . . .	42	30	4.9	46.9	2.9	6.1	25.7	207.7	187.3	393.8	6.3	5.1	159.9
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	21	16	1.7	13.3	.7	1.4	4.6	45.4	57.3	102.6	2.4	(NA)	(NA)
209	MISC. FOODS, KINOREO PRODUCTS . . . . .	31	7	1.8	15.7	1.0	2.2	6.9	43.3	64.8	106.6	(0)	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . .	18	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	1.1	20.2
23	APPAREL, OTHER TEXTILE PRODS E1	197	103	13.9	88.2	10.9	19.8	55.9	162.0	224.2	384.1	1.7	16.6	140.6
232	MEN'S AND BOYS' FURNISHINGS . . . . .	43	25	2.1	14.1	1.6	2.9	7.0	24.6	42.8	67.8	.2	2.2	14.9
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR . . . . .	5	3	.4	2.3	.3	.6	1.2	2.6	4.2	7.5	(2)	.3	1.2
2327	MEN'S AND BOYS' SEPARATE TROUSERS E1	21	10	1.0	7.8	.8	1.5	3.6	13.5	26.6	40.4	.1	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. E2	38	22	2.0	10.0	1.7	2.9	7.3	20.1	14.8	34.2	.5	2.1	19.3
2335	WOMEN'S AND MISSES' DRESSES . . . . . E2	14	9	.7	3.4	.6	1.0	2.5	4.9	2.8	7.9	.1	(NA)	(NA)
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. E1	16	8	.7	3.8	.6	1.1	2.5	11.2	9.8	20.2	(0)	.9	7.6
2394	CANVAS AND RELATED PRODUCTS . . . . .	13	4	.4	3.1	.2	.5	1.5	4.0	5.5	9.5	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	119	35	2.9	21.2	2.3	4.4	14.6	43.5	52.4	94.9	2.3	(NA)	(NA)
243	MILLWDRK, PLYWOOD, STRUC. MEMBS E1	42	19	1.3	8.7	1.0	2.0	6.0	16.1	20.6	36.9	.5	(NA)	(NA)
2431	MILLWORK . . . . . E1	25	11	.6	4.6	.5	1.0	3.1	9.7	13.4	23.0	.3	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	4	4	.8	7.2	.5	1.1	4.4	18.1	16.1	33.1	(0)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . . E1	24	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	55	25	3.3	23.4	2.5	4.7	15.2	27.8	32.1	59.7	2.7	3.8	27.8
251	HOUSEHOLD FURNITURE . . . . . E2	29	17	1.3	8.2	1.1	2.0	5.8	14.1	14.9	29.1	(0)	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS . . . . .	8	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
2642	ENVELOPES . . . . .	4	4	.3	2.3	.2	.5	1.5	4.0	3.1	7.2	.4	.3	3.3
2654	SANITARY FOOD CONTAINERS . . . . .	8	7	2.9	21.2	1.7	4.3	13.0	45.0	51.0	97.9	4.8	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	330	89	11.6	105.2	7.4	13.1	60.8	176.6	87.4	263.2	6.2	11.4	130.6
2711	NEWSPAPERS . . . . .	33	10	3.7	34.7	1.7	2.9	14.9	56.8	22.1	78.9	.9	3.5	40.2
273	BOOKS . . . . .	20	8	.8	7.3	.6	1.0	5.1	14.0	9.3	23.3	.3	(NA)	(NA)
2732	BOOK PRINTING . . . . .	12	8	.7	6.9	.5	1.0	5.0	12.9	8.9	21.9	.2	.6	8.0
275	COMMERCIAL PRINTING . . . . . E1	195	44	4.6	42.6	3.4	6.4	28.6	71.6	38.8	109.7	3.8	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	65	25	2.5	23.3	1.7	3.2	14.6	39.1	22.2	60.2	2.1	(NA)	(NA)
2782	BLANKBOOKS AND LOOSELEAF BINDERS . . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
279	PRINTING TRADE SERVICES . . . . .	37	12	.7	6.6	.5	1.0	4.9	9.8	2.0	11.8	.3	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	117	61	10.2	99.1	6.4	13.3	55.3	348.8	309.9	659.5	46.8	12.7	321.0
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	22	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2842	POLISHES AND SANITATION GOODS . . . . . E3	15	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	22	14	1.5	13.3	.8	1.8	4.7	30.0	41.2	70.6	1.3	1.4	20.5
287	AGRICULTURAL CHEMICALS . . . . .	10	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	25	6	.8	8.7	.5	1.0	4.1	17.7	19.5	37.2	1.4	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	22	10	.7	6.0	.5	1.0	3.9	20.1	41.9	62.1	2.1	.5	7.7
295	PAVING AND ROOFING MATERIALS . . . . .	15	5	.3	2.9	.2	.5	2.0	9.8	15.2	25.1	1.3	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	55	29	5.7	34.8	4.8	9.1	26.5	61.0	60.2	123.6	4.6	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	44	21	2.1	14.2	1.7	3.3	10.1	32.0	25.7	57.5	3.8	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	13	8	1.4	7.7	1.2	2.3	6.0	17.2	12.4	30.2	.2	1.3	16.3
32	STONE, CLAY, GLASS PRODUCTS . . . . .	86	40	6.1	55.8	5.0	10.5	42.8	135.1	91.1	226.5	7.2	6.5	99.7
327	CONCRETE, GYPSUM, PLASTER PROOS. . . . .	61	27	2.1	19.5	1.6	3.4	12.9	57.3	48.1	105.1	3.5	2.0	36.9
3272	CONCRETE PRODUCTS, NEC . . . . .	29	13	1.1	9.9	1.0	2.1	7.6	24.1	13.5	37.7	2.5	.9	14.2
329	MISC. NONMETALLIC MINERAL PROOS. . . . .	11	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	41	20	28.5	329.3	22.0	41.9	236.8	593.9	678.6	1 273.4	55.4	36.0	512.2
34	FABRICATED METAL PRODUCTS . . . . .	194	84	9.7	91.3	7.6	14.7	66.1	181.2	223.8	406.4	14.5	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	12	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. . . . .	95	40	3.1	26.5	2.0	3.8	14.7	51.9	63.0	114.7	1.8	3.0	35.7
3441	FABRICATED STRUCTURAL METAL . . . . .	18	10	.6	4.8	.4	.7	2.6	8.5	12.3	21.0	.2	.7	7.1
3442	METAL DOORS, SASH, AND TRIM . . . . .	15	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3444	SHEET METALWORK . . . . .	29	13	1.3	12.0	.8	1.6	7.0	22.7	26.7	49.0	.8	.7	12.2
347	METAL SERVICES, NEC . . . . .	30	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.6
349	MISC. FABRICATED METAL PRODUCTS . . . . .	28	12	1.1	8.9	.9	1.8	6.6	23.7	25.2	50.7	1.8	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	16	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	203	67	12.4	120.8	9.0	18.1	77.0	248.6	183.9	420.6	12.7	12.8	165.0
3551	FOOD PRODUCTS MACHINERY . . . . .	12	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH . . . . .	9	6	1.7	15.5	1.3	2.4	9.1	51.0	29.6	74.3	3.8	1.1	14.3
359	MISC. MACHINERY, EXC. ELEC . . . . . E1	115	24	2.7	25.8	2.0	4.2	17.2	42.3	16.0	56.8	2.8	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	66	37	21.8	258.2	11.0	23.9	105.9	410.0	304.9	701.9	(0)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	16	13	18.2	227.9	8.2	18.2	85.2	366.4	243.5	597.1	(0)	20.6	231.1
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)			
BALTIMORE--CONTINUED															
38	INSTRUMENTS, RELATED PRODUCTS	E2	37	12	1.4	12.6	1.0	1.8	6.1	28.5	12.4	38.0	.7	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES	E4	7	3	.7	6.5	.5	.9	2.5	11.9	4.9	16.1	.1	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES		68	22	1.8	12.7	1.5	2.8	8.2	25.8	19.6	44.0	.6	2.6	25.6
394	TOYS AND SPORTING GOODS		8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES	E1	44	14	1.0	6.9	.8	1.5	4.5	13.6	12.4	25.5	.3	1.2	11.1
3993	SIGNS AND ADVERTISING DISPLAYS	E1	17	5	.3	2.2	.2	.4	1.5	3.7	1.7	5.3	.1	.4	4.0
--	ADMINISTRATIVE AND AUXILIARY		64	18	5.2	58.0	-	-	-	-	-	-	-	4.8	-
WASHINGTON, DC-MD-VA <sup>1</sup>															
	ALL INDUSTRIES, TOTAL	E1	1 727	479	54.9	578.7	29.4	54.6	261.2	1 068.2	827.1	1 885.3	59.3	55.5	728.2
20	FOOD AND KINDRED PRODUCTS		83	48	5.2	49.3	2.9	6.0	25.0	141.0	252.8	393.7	5.5	8.1	120.5
201	MEAT PRODUCTS		5	4	.4	4.6	.3	.7	3.2	9.3	44.0	53.2	(D)	.5	8.5
202	DAIRY PRODUCTS		13	10	.9	9.5	.4	.8	4.3	32.8	93.1	125.8	1.5	2.6	39.1
2026	FLUID MILK		6	5	.6	6.0	.2	.5	2.7	24.9	57.1	82.1	.8	2.1	30.2
205	BAKERY PRODUCTS		17	10	1.5	16.3	1.0	2.2	10.3	44.5	35.5	79.9	1.9	2.3	34.4
2051	BREAD, CAKE, AND RELATED PRODUCTS		17	10	1.5	16.3	1.0	2.2	10.3	44.5	35.5	79.9	1.9	2.3	34.4
208	BEVERAGES		14	11	1.4	12.5	.5	1.0	2.9	32.6	43.5	76.1	.8	1.5	25.2
209	MISC. FOODS, KINDRED PRODUCTS		20	7	.6	4.1	.5	.7	2.8	15.8	26.7	42.5	.7	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS	E9	35	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS	E2	69	12	.8	5.7	.6	1.0	3.8	11.5	21.5	33.1	.4	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS	E1	23	8	.6	3.8	.3	.6	2.3	6.6	17.0	23.6	.2	(NA)	(NA)
2431	MILLWORK	E1	15	5	.4	2.9	.2	.3	1.6	5.2	14.9	20.2	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES	E2	49	9	.6	4.8	.5	.8	3.2	8.1	6.8	14.8	.2	.7	6.6
259	MISC. FURNITURE AND FIXTURES		13	4	.3	2.2	.2	.4	1.2	3.6	2.8	6.4	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS		13	5	.6	6.5	.5	1.0	5.2	9.0	11.6	21.6	1.0	.9	12.7
27	PRINTING AND PUBLISHING		704	158	21.7	231.3	10.9	19.1	109.8	437.1	232.6	665.0	23.3	18.9	286.4
2711	NEWSPAPERS		58	20	6.6	76.9	3.3	5.3	36.8	124.6	53.1	177.7	10.1	5.7	85.2
2721	PERIODICALS		99	21	4.6	49.4	.2	.4	1.3	123.2	85.3	205.9	3.1	4.3	90.6
273	BOOKS	E1	61	22	2.3	22.3	1.6	3.1	15.7	38.8	24.0	61.4	2.9	2.3	28.5
2731	BOOK PUBLISHING	E4	36	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	6.2
2732	BOOK PRINTING		25	16	1.6	17.1	1.3	2.5	13.1	25.5	18.5	44.0	1.8	1.7	22.3
2741	MISCELLANEOUS PUBLISHING	E1	53	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	7.9
275	COMMERCIAL PRINTING	E1	333	62	5.9	58.6	4.4	8.0	41.9	102.0	58.0	159.4	5.9	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS	E4	186	13	1.9	17.1	1.4	2.5	12.8	34.5	14.4	48.9	2.2	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC		135	46	3.8	39.8	2.9	5.2	28.0	64.9	42.4	106.6	3.5	(NA)	(NA)
279	PRINTING TRADE SERVICES	E1	79	20	1.2	13.1	.9	1.5	9.9	21.7	3.3	24.9	.6	(NA)	(NA)
2791	TYPESETTING	E2	66	13	.9	8.6	.7	1.2	6.6	15.1	1.8	16.9	.5	.8	8.7
28	CHEMICALS AND ALLIED PRODUCTS		40	14	1.1	10.8	.7	1.3	5.4	25.7	27.4	52.2	1.2	1.6	27.8
281	INDUSTRIAL INORGANIC CHEMICALS		4	3	.3	2.9	.2	.5	1.9	5.9	7.1	12.8	.3	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS		8	6	.3	2.4	.2	.4	1.2	7.6	9.4	16.8	.5	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS		10	2	.4	3.5	.3	.6	2.4	11.2	9.0	20.2	.8	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS	E1	86	38	3.1	27.3	2.4	4.6	20.0	62.2	58.3	120.2	5.9	2.5	37.1
325	STRUCTURAL CLAY PRODUCTS		4	3	.3	1.8	.2	.5	1.5	3.2	1.9	5.2	.2	.3	3.3
327	CONCRETE, GYPSUM, PLASTER PRODS	E1	64	31	2.6	24.0	2.0	3.8	17.3	55.9	54.6	110.2	5.5	2.0	31.4
3272	CONCRETE PRODUCTS, NEC	E1	28	12	.8	6.5	.7	1.3	4.8	12.3	7.9	20.1	1.5	.7	8.9
3273	READY-MIXED CONCRETE		26	14	1.6	15.3	1.2	2.2	11.3	38.5	39.1	77.6	3.5	1.0	19.1
33	PRIMARY METAL INDUSTRIES		6	4	.3	2.9	.2	.5	2.0	5.5	8.6	13.7	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS	E2	110	37	2.8	28.7	2.0	3.8	17.9	46.6	46.6	94.0	1.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS	E2	71	31	2.4	25.2	1.6	3.2	15.6	40.5	42.5	83.8	1.3	3.3	43.9
3441	FABRICATED STRUCTURAL METAL	E3	21	14	1.0	11.1	.8	1.6	7.4	18.4	22.0	41.1	.7	1.0	13.8
3444	SHEET METALWORK	E1	13	4	.4	4.2	.3	.5	3.4	6.3	3.7	10.1	.4	.4	6.1
3446	ARCHITECTURAL METALWORK	E1	22	6	.5	4.5	.3	.6	2.5	6.4	4.5	11.2	.1	.4	4.1
3449	MISCELLANEOUS METALWORK		4	3	.4	3.4	.1	.2	1.0	5.8	10.3	16.0	(Z)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL	E1	114	26	2.2	20.7	1.6	2.8	11.9	29.4	19.0	47.5	1.5	2.2	19.9
357	OFFICE AND COMPUTING MACHINES		21	9	1.1	11.1	.8	1.4	5.7	11.9	8.6	19.8	.9	1.3	9.1
3573	ELECTRONIC COMPUTING EQUIPMENT		13	5	.8	7.5	.5	.9	3.9	7.9	6.7	13.4	.8	.6	4.6
3579	OFFICE MACHINES, TYPEWRITERS, ETC.		8	4	.4	3.6	.3	.5	1.8	4.0	1.9	6.3	.1	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH		11	6	.3	2.8	.2	.4	1.7	5.5	4.0	9.5	.1	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC	E4	58	9	.6	4.7	.5	.9	3.4	7.6	3.0	10.5	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC	E4	58	9	.6	4.7	.5	.9	3.4	7.6	3.0	10.5	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP	E1	118	46	8.3	96.3	4.0	8.0	32.3	203.3	96.0	299.2	15.7	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP	E7	5	2	.3	2.2	.2	.4	1.3	3.4	2.2	5.6	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT		50	24	4.5	51.9	2.1	4.6	19.5	94.5	66.4	151.8	(D)	6.2	69.0
367	ELECTRONIC COMPONENTS, ACCESS.		28	13	3.0	36.8	1.3	2.1	8.3	97.2	19.8	125.6	(D)	1.3	9.7
37	TRANSPORTATION EQUIPMENT		17	5	1.5	16.5	.7	1.5	7.5	33.3	13.4	41.7	.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS	E1	71	21	1.5	15.0	.8	1.3	6.7	26.4	13.1	39.5	.9	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU	E1	12	5	.4	3.3	.2	.4	1.2	5.8	3.0	8.7	.3	.9	8.2
3832	OPTICAL INSTRUMENTS AND LENSES		8	4	.3	3.5	.1	.1	1.3	6.4	3.1	9.6	.1	(NA)	(NA)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES	E2	9	3	.4	4.0	.2	.3	1.7	7.0	3.3	10.2	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES	E4	70	14	.9	7.2	.7	1.2	4.7	12.0	6.4	18.3	.4	.7	7.9
399	MISCELLANEOUS MANUFACTURES	E4	47	13	.7	6.4	.5	1.0	4.1	10.4	5.4	15.7	.3	.5	5.3
3993	SIGNS AND ADVERTISING DISPLAYS	E3	27	10	.5	4.4	.3	.5	3.0	7.5	3.6	11.0	.2	.4	4.3
--	ADMINISTRATIVE AND AUXILIARY		113	34	2.7	44.2	-	-	-	-	-	-	-	2.0	-

See footnotes at end of table.





TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
BALTIMORE COUNTY--CONTINUED														
26	PAPER AND ALLIED PRODUCTS. . . . .	11	9	3.2	24.8	2.0	4.9	15.5	52.8	58.4	113.0	7.4	3.0	39.0
265	PAPERBOARD CONTAINERS AND BDKES. . . . .	7	7	3.0	23.0	1.9	4.6	13.9	49.8	55.8	107.0	7.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	56	16	1.9	16.3	1.3	2.2	9.9	25.5	14.5	39.4	.8	1.1	13.0
275	COMMERCIAL PRINTING. . . . .	34	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	18	10	1.2	12.5	.6	1.2	4.7	62.4	29.4	93.5	2.0	1.6	46.9
30	RUBBER, MISC. PLASTICS PROD. E2	13	8	.8	5.6	.7	1.3	4.1	12.8	9.4	22.0	1.6	.7	7.1
307	MISCELLANEOUS PLASTICS PRODUCTS E2	13	8	.8	5.6	.7	1.3	4.1	12.8	9.4	22.0	1.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	24	9	.8	6.9	.6	1.3	4.8	19.7	12.1	31.7	1.3	.7	13.3
34	FABRICATED METAL PRODUCTS. . . . .	51	24	2.3	19.4	1.7	3.4	12.4	36.0	42.1	77.3	1.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	25	10	1.1	8.5	.7	1.3	4.0	18.3	21.2	38.9	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	67	25	3.3	31.0	2.3	4.7	19.4	58.7	40.7	97.9	2.1	3.0	37.7
358	REFRIGERATION AND SERVICE MACH. . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	39	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	23	14	6.2	73.6	2.3	4.2	16.4	112.9	67.6	174.4	3.4	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	6	5	5.0	63.1	1.3	2.2	9.0	93.4	48.6	136.0	1.7	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	10	6	4.1	43.3	2.8	6.2	29.8	66.2	58.2	123.3	3.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	13	6	.6	4.5	.5	.9	2.9	8.9	4.2	12.5	.2	(NA)	(NA)
CAROLINE COUNTY, TOTAL . . . . .		33	16	1.4	7.4	1.2	2.2	5.7	15.0	14.0	28.7	2.0	1.9	14.1
20	FOOD AND KINDRED PRODUCTS. . . . . E2	12	6	.5	2.6	.4	.8	1.8	5.1	6.5	11.6	.4	1.3	9.1
CARROLL COUNTY, TOTAL . . . . .		94	42	7.8	60.0	6.3	11.9	43.0	132.0	100.6	231.5	6.4	7.7	99.3
23	APPAREL, OTHER TEXTILE PRODS E2	14	12	1.8	9.0	1.6	3.0	7.9	13.4	4.1	17.2	.2	(NA)	(NA)
231	MEN'S AND BOYS' SUITS AND COATS E1	7	6	1.2	6.5	1.1	2.1	5.6	10.0	3.9	13.6	.1	(NA)	(NA)
CECIL COUNTY, TOTAL . . . . .		55	29	3.7	27.9	2.8	5.6	17.9	52.3	66.2	117.6	2.7	4.1	40.8
23	APPAREL, OTHER TEXTILE PRODS . . . . .	4	4	.5	2.5	.4	.8	2.1	3.4	2.6	6.1	(Z)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E2	6	5	.7	5.3	.6	1.1	3.9	7.6	11.9	17.7	.7	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . . E1	4	2	.6	7.1	.3	.7	2.5	12.3	9.2	22.7	.8	(NA)	(NA)
DOORCHESTER COUNTY, TOTAL . . . . .		87	34	4.1	24.6	3.5	6.6	17.8	57.9	83.2	140.5	4.0	4.1	39.4
20	FOOD AND KINDRED PRODUCTS. . . . .	38	15	1.6	8.5	1.4	2.8	6.4	28.1	49.9	78.3	2.5	1.9	17.0
203	PRESERVE FRUITS AND VEGETABLES. . . . .	20	10	1.1	5.1	1.0	1.8	4.1	20.1	24.6	45.0	.9	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	16	5	.5	3.4	.4	.9	2.2	7.8	25.2	32.9	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	8	7	.9	3.5	.8	1.4	3.1	5.4	5.9	11.0	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	5	3	.5	4.4	.4	.7	3.1	9.4	14.5	23.7	.2	(NA)	(NA)
FREDERICK COUNTY, TOTAL . . . . .		71	40	5.9	41.6	4.5	8.2	27.5	104.0	115.4	218.8	7.8	5.8	72.5
20	FOOD AND KINDRED PRODUCTS. . . . .	12	8	.6	3.3	.3	.6	1.8	11.6	33.1	44.4	.7	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E2	4	4	.5	2.7	.5	1.0	2.2	4.7	5.4	9.6	(Z)	1.0	4.7
GARRETT COUNTY, TOTAL . . . . .		32	8	1.2	6.5	1.1	2.0	5.5	11.3	12.6	23.8	.8	.5	3.5
HARFORD COUNTY, TOTAL . . . . .		60	24	4.3	26.5	3.6	6.3	19.4	47.6	38.2	88.0	3.4	5.2	56.7
HOWARD COUNTY, TOTAL . . . . .		69	30	6.1	51.9	4.0	8.1	28.4	77.7	84.9	154.9	12.1	2.6	25.6
KENT COUNTY, TOTAL . . . . .		26	9	.8	5.2	.7	1.3	3.5	8.7	22.1	30.6	1.0	1.4	6.9
MONTGOMERY COUNTY, TOTAL . . . . .		363	100	12.4	130.2	5.6	10.7	47.2	199.8	152.2	344.2	6.7	9.3	113.4
20	FOOD AND KINDRED PRODUCTS. . . . . E1	16	10	1.1	9.7	.4	.9	3.7	24.9	28.6	53.6	1.2	.8	13.5
27	PRINTING AND PUBLISHING. . . . . E1	111	24	3.5	32.6	1.6	3.0	15.5	67.2	35.3	100.8	2.9	1.5	26.1
275	COMMERCIAL PRINTING. . . . . E2	59	10	.8	8.8	.7	1.3	6.1	15.3	5.8	21.0	.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	40	9	1.0	10.5	.7	1.2	5.8	12.8	9.8	20.5	.6	.5	5.6
357	OFFICE AND COMPUTING MACHINES. . . . .	10	4	.7	7.3	.5	.9	4.1	6.9	6.0	10.8	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E1	45	19	2.7	28.9	1.5	3.2	13.3	52.4	49.2	99.8	1.0	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . . E1	25	12	2.2	24.4	1.2	2.6	11.0	43.1	44.0	85.6	.7	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E4	31	9	.6	5.3	.3	.5	2.2	8.3	5.0	13.5	.3	(NA)	(NA)
PRINCE GEORGES COUNTY, TOTAL . . . . .		326	107	9.4	91.6	6.7	13.0	58.1	196.0	240.0	430.6	9.7	9.6	140.1
20	FOOD AND KINDRED PRODUCTS. . . . .	22	14	1.6	14.8	1.1	2.1	9.2	43.0	112.9	155.7	2.0	1.6	27.9
27	PRINTING AND PUBLISHING. . . . .	84	23	2.1	23.0	1.4	2.7	14.4	39.9	32.8	72.9	1.8	1.2	18.6
275	COMMERCIAL PRINTING. . . . . E1	50	12	1.1	12.6	.9	1.7	9.6	19.5	16.5	35.7	.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	20	9	.7	5.6	.5	.9	3.1	15.8	15.2	30.1	.9	.7	13.8
32	STONE, CLAY, GLASS PRODUCTS. E1	37	12	1.2	11.2	.9	1.8	8.5	19.6	20.8	40.2	2.0	.8	12.2
327	CONCRETE, GYPSUM, PLASTER PRODS E1	26	9	.9	9.1	.7	1.4	6.8	15.6	18.7	34.2	1.7	.6	9.5
34	FABRICATED METAL PRODUCTS. . . . . E1	41	16	1.1	11.4	.7	1.2	5.7	17.8	17.5	35.9	.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	28	13	.9	9.8	.5	.9	4.6	14.6	15.4	30.8	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	18	7	1.2	14.9	.7	1.6	6.5	24.6	14.0	34.1	.5	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	7	4	1.0	12.5	.5	1.1	4.9	21.3	11.0	27.4	.4	(NA)	(NA)
QUEEN ANNES COUNTY, TOTAL . . . . .		29	10	.7	3.4	.6	1.0	2.4	6.2	9.0	15.2	.9	.7	4.0
SOMERSET COUNTY, TOTAL . . . . .		44	12	1.3	7.1	1.1	2.0	5.1	15.5	25.7	40.1	.8	1.5	10.1
20	FOOD AND KINDRED PRODUCTS. . . . . E1	23	8	.5	2.3	.5	.7	1.8	7.0	17.1	23.6	.2	.8	4.7

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	TALBOT COUNTY, TOTAL . . . . .	57	23	1.7	10.4	1.3	2.2	7.1	22.0	22.1	43.4	1.3	2.2	13.3
20	FOOD AND KINDRED PRODUCTS. . . . .	18	9	.8	3.3	.6	.9	2.3	6.2	12.2	18.4	.2	1.4	6.1
27	PRINTING AND PUBLISHING. . . . .	7	4	.6	4.8	.4	.8	3.3	10.0	5.0	14.4	.8	(NA)	(NA)
	WASHINGTON COUNTY, TOTAL . . . . .	134	71	12.5	115.1	9.6	20.0	79.2	243.2	172.4	410.8	7.3	15.5	159.8
20	FOOD AND KINDRED PRODUCTS. . . . .	19	8	.5	3.8	.2	.5	1.3	9.5	11.9	21.4	.5	.5	5.0
22	TEXTILE MILL PRODUCTS. . . . .	6	4	.7	3.9	.6	1.3	3.2	6.3	3.6	9.9	.1	.7	6.1
23	APPAREL, OTHER TEXTILE PRODS. . . . .	12	9	1.6	8.0	1.5	2.5	6.7	14.1	6.3	20.3	.1	1.5	8.7
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	7	6	.7	3.2	.7	1.1	2.6	4.4	.1	4.5	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E1	13	5	.5	3.8	.3	.7	2.3	6.5	3.7	10.1	.5	(NA)	(NA)
243	MILLWOOD, PLYWOOD, STRUC. MEMBS. E1	6	4	.5	3.6	.3	.6	2.1	6.0	3.3	9.2	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	5	4	.6	4.2	.5	1.0	3.0	8.1	4.3	12.2	.1	.7	6.5
251	HOUSEHOLD FURNITURE. . . . .	5	4	.6	4.2	.5	1.0	3.0	8.1	4.3	12.2	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	10	6	.7	5.5	.5	1.0	3.3	16.2	8.9	24.3	.3	.5	5.0
32	STONE, CLAY, GLASS PRODUCTS. E2	15	6	.5	4.6	.4	.8	3.6	12.8	7.6	20.7	.7	.6	6.6
34	FABRICATED METAL PRODUCTS. . . . . E8	12	9	.7	5.0	.5	1.0	3.6	20.3	6.2	25.8	.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E8	8	6	.6	4.4	.4	.9	3.3	19.3	5.8	24.4	.1	.5	8.8
39	MISC. MANUFACTURING INDUSTRIES. . . . .	10	4	.5	3.0	.4	.8	2.0	8.2	3.5	11.4	(0)	.7	6.1
	WICOMICO COUNTY, TOTAL . . . . .	93	38	5.1	32.6	3.8	7.2	20.9	65.3	115.0	179.8	6.7	6.1	66.8
20	FOOD AND KINDRED PRODUCTS. . . . .	16	12	1.8	12.5	1.2	2.7	7.8	32.1	75.8	107.6	4.0	2.2	33.7
201	MEAT PRODUCTS. . . . .	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	12	11	1.4	6.2	1.3	2.4	5.7	10.7	2.0	12.7	.1	1.7	9.9
232	MEN'S AND BOYS' FURNISHINGS. . . . .	7	7	.8	3.1	.7	1.3	2.9	4.8	.2	4.9	(2)	.8	3.1
	WORCESTER COUNTY, TOTAL. . . . .	51	18	2.5	13.5	2.1	4.0	11.0	26.7	83.4	111.1	1.8	3.0	30.0
20	FOOD AND KINDRED PRODUCTS. . . . .	23	9	1.6	8.6	1.4	2.6	7.3	10.8	70.7	82.8	1.0	2.2	19.8
201	MEAT PRODUCTS. . . . .	8	6	1.4	7.3	1.3	2.3	6.4	8.7	51.0	60.8	.7	(NA)	(NA)
	BALTIMORE (INDEPENDENT CITY), TOTAL. . . . .	1 239	544	91.2	843.8	65.1	126.7	545.6	1 859.3	2 644.0	4 507.3	130.9	106.7	1 521.0
20	FOOD AND KINDRED PRODUCTS. . . . .	151	84	14.6	123.1	8.4	16.5	62.2	359.8	606.9	963.8	19.9	16.1	275.7
201	MEAT PRODUCTS. . . . . E1	25	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.4	37.1
202	DAIRY PRODUCTS. . . . .	22	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.7	41.0
205	BAKERY PRODUCTS. . . . .	27	19	3.1	24.0	1.8	3.5	12.2	41.8	40.4	82.4	2.7	3.8	40.9
208	BEVERAGES. . . . .	23	14	2.7	25.7	1.5	3.0	12.4	114.4	133.1	245.8	4.2	3.1	88.3
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	22	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.5	31.9
22	TEXTILE MILL PRODUCTS. . . . .	15	9	.6	3.1	.5	.7	2.0	9.2	17.4	23.7	.1	.8	5.6
23	APPAREL, OTHER TEXTILE PRODS. E2	158	78	9.8	62.8	7.7	13.8	39.5	108.2	154.2	262.9	1.1	13.6	112.4
231	MEN'S AND BOYS' SUITS AND COATS. . . . .	38	22	4.2	28.1	3.3	5.8	18.5	45.3	65.7	109.4	.4	5.8	42.6
232	MEN'S AND BOYS' FURNISHINGS. . . . .	35	19	1.4	10.6	1.1	1.9	5.0	19.1	35.7	55.3	.1	1.9	14.2
233	WOMEN'S AND MISSES' OUTERWEAR. E2	32	17	1.4	6.6	1.2	2.0	4.9	11.7	11.1	22.5	.4	1.8	16.6
239	MISC. FABRICATED TEXTILE PRODS. E2	40	11	.8	4.6	.7	1.3	3.3	7.9	9.9	17.7	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . . E1	40	14	.7	5.2	.6	1.1	3.4	11.0	14.0	24.9	.5	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	20	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E2	39	16	1.1	8.0	.9	1.8	5.5	13.0	11.6	24.4	.4	3.6	26.2
251	HOUSEHOLD FURNITURE. . . . . E3	20	11	.8	5.3	.7	1.3	3.8	9.0	9.0	17.9	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	52	35	3.7	29.8	2.8	5.8	19.3	49.7	58.1	108.0	2.9	4.7	(NA)
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	17	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	34	27	2.8	23.0	2.1	4.4	14.7	36.2	47.6	84.0	2.0	3.6	32.0
27	PRINTING AND PUBLISHING. . . . .	225	64	8.7	80.3	5.4	9.7	44.7	134.2	64.5	198.7	4.6	9.4	108.1
275	COMMERCIAL PRINTING. . . . . E1	138	30	3.0	26.7	2.3	4.2	18.3	45.9	21.8	67.5	2.7	3.5	38.0
278	BLANKBOOKS AND BOOKBINDING. . . . . E1	11	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . .	29	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	84	44	7.5	74.9	4.8	10.1	43.4	256.9	255.5	514.3	41.4	8.3	235.6
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	11	8	2.1	20.8	1.4	3.2	13.4	51.3	58.7	111.9	6.3	2.9	67.7
285	PAINTS AND ALLIED PRODUCTS. . . . .	17	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
286	INDUSTRIAL ORGANIC CHEMICALS. . . . .	5	3	.7	7.5	.4	.8	3.9	19.1	31.4	51.8	(0)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	13	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRODS. . . . .	33	16	2.4	15.6	1.9	3.2	10.7	31.0	29.5	60.6	2.4	(NA)	(NA)
306	FABRICATED RUBBER PRODUCTS, NEC. . . . .	8	5	.7	5.4	.6	1.2	3.5	8.0	10.1	18.2	.3	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	23	9	1.1	7.5	.9	1.7	5.3	17.8	14.9	32.6	1.7	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	9	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
314	FOOTWEAR, EXCEPT RUBBER. . . . . E1	4	4	.7	4.1	.6	1.1	3.0	6.3	4.6	10.7	(2)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	34	19	4.2	38.8	3.4	7.3	30.1	78.5	58.6	138.0	2.8	4.7	65.7
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	20	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	24	12	6.5	76.2	4.9	9.8	54.1	131.6	271.5	413.0	19.3	.7	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	120	48	6.3	53.1	5.1	10.0	48.8	129.1	162.9	293.9	12.6	8.0	116.8
341	METAL CANS, SHIPPING CONTAINERS. . . . .	7	7	2.8	32.6	2.4	4.8	26.6	61.3	99.6	160.4	9.0	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	60	25	1.6	14.8	1.2	2.3	9.7	28.2	35.1	63.7	1.0	1.9	19.3
349	MISC. FABRICATED METAL PRODUCTS. . . . .	13	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	98	31	4.6	44.4	3.1	6.6	27.8	74.6	69.7	142.3	3.0	5.1	58.5
355	SPECIAL INDUSTRY MACHINERY. . . . .	20	12	1.2	11.6	.8	1.8	8.0	22.7	23.1	44.6	.3	1.3	17.0
359	MISC. MACHINERY, EXC. ELEC. . . . .	56	14	2.0	19.8	1.4	3.0	12.8	32.9	11.8	43.5	2.4	2.0	23.7
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	27	12	5.4	56.9	4.3	7.9	42.0	99.4	99.0	196.1	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	48	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . . .	34	14	1.0	6.6	.8	1.5	4.3	13.1	12.0	24.7	.3	1.0	9.6

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ANNAPOLIS . . . . .	39	9	1.9	23.2	.7	1.5	5.8	40.3	18.9	59.0	1.3	1.0	12.5
	BEL AIR . . . . .	11	4	.5	2.6	.3	.6	1.9	3.8	1.4	5.1	.2	.9	13.5
	BETHESDA (UNINCORPORATED) . . . . .	42	10	1.9	23.7	.4	.8	3.4	12.2	9.6	21.8	.3	(NA)	(NA)
	BLADENSBURG . . . . .	13	9	.8	7.9	.6	1.2	5.4	13.7	18.1	31.8	.5	.9	13.5
20	CAMBRIDGE . . . . .	43	19	2.9	18.6	2.4	4.8	13.0	45.9	62.0	107.2	3.0	2.7	26.7
	FOOD AND KINDRED PRODUCTS . . . . .	14	7	.9	5.8	.8	1.8	4.1	21.1	38.0	59.3	2.3	1.1	11.6
	CHESTERTOWN . . . . .	11	5	.6	3.7	.5	.9	2.6	6.5	20.5	26.9	.9	(D)	(D)
	COLLEGE PARK . . . . .	12	3	.6	4.4	.8	1.6	6.6	30.2	16.1	41.1	.7	1.0	12.9
	CRISFIELD . . . . .	20	6	.8	4.4	.7	1.3	3.4	7.8	8.8	16.2	.5	.6	3.4
20	CUMBERLAND . . . . .	46	20	7.9	78.5	5.6	12.0	55.6	129.9	108.7	242.0	(0)	4.3	65.0
	FOOD AND KINDRED PRODUCTS . . . . .	12	8	.7	5.7	.4	.8	2.7	14.1	11.7	25.7	.4	(NA)	(NA)
	FOUNDALE (UNINCORPORATED) . . . . .	42	19	2.9	25.4	2.0	4.1	15.5	65.7	54.6	118.4	2.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	11	4	.5	3.8	.3	.6	1.8	9.6	11.0	20.0	.2	(NA)	(NA)
	EASTON . . . . .	29	13	1.0	7.1	.7	1.3	4.8	15.4	10.3	25.0	1.1	.7	6.0
27	PRINTING AND PUBLISHING . . . . .	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	ELKTON . . . . .	31	13	1.9	13.0	1.6	3.3	9.9	22.4	32.3	54.2	.8	1.6	16.9
20	FREDERICK . . . . .	34	22	2.8	19.5	1.9	3.6	11.0	48.7	75.2	124.2	1.8	3.1	44.4
	FOOD AND KINDRED PRODUCTS . . . . .	7	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	GAITHERSBURG . . . . .	28	12	1.8	14.0	.5	.9	3.5	31.4	22.9	52.9	1.4	.5	4.3
	GLEN BURNIE (UNINCORPORATED) . . . . .	22	6	.5	5.8	.5	.9	4.7	14.6	9.4	23.8	.3	(NA)	(NA)
	HAGERSTOWN . . . . .	97	50	6.3	49.5	4.6	8.8	29.0	106.8	60.5	169.6	3.4	6.2	58.7
22	TEXTILE MILL PRODUCTS . . . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	7	4	.6	2.7	.5	.8	2.1	4.0	2.4	6.5	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	5	4	.6	4.2	.5	1.0	3.0	8.1	4.3	12.2	.1	.7	6.5
34	FABRICATED METAL PRODUCTS . . . . .	10	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	10	4	.5	3.0	.4	.8	2.0	8.2	3.5	11.4	(0)	(NA)	(NA)
	HAVRE DE GRACE . . . . .	10	6	.6	4.9	.4	.8	2.9	11.3	7.6	19.0	1.3	.9	16.4
	LAUREL . . . . .	24	9	.7	7.3	.6	1.1	5.4	13.9	34.8	48.7	(0)	.7	11.6
32	STONE, CLAY, GLASS PRODUCTS . . . . .	7	4	.5	5.4	.4	.8	4.1	8.0	8.6	16.8	.8	(NA)	(NA)
27	ROCKVILLE . . . . .	85	25	2.3	22.7	1.5	2.6	12.0	31.2	24.8	53.9	1.5	2.0	22.5
	PRINTING AND PUBLISHING . . . . .	16	6	.8	8.3	.6	1.2	6.3	11.5	8.4	19.4	1.0	(NA)	(NA)
	SALISBURY . . . . .	56	21	4.2	25.7	3.2	6.0	17.4	51.3	79.6	130.6	5.4	3.0	29.6
20	FOOD AND KINDRED PRODUCTS . . . . .	10	8	1.8	11.4	1.4	2.9	7.9	26.8	55.3	81.8	(0)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	6	5	1.1	4.9	1.0	1.7	4.5	8.9	1.9	10.9	(Z)	1.1	8.1
	SILVER SPRING (UNINCORPORATED) . . . . .	75	21	1.7	16.9	1.1	2.0	9.2	34.4	24.3	58.6	1.6	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	4	4	.6	5.7	.3	.5	2.6	14.2	14.7	28.9	1.1	(NA)	(NA)
	PRINTING AND PUBLISHING . . . . .	30	8	.6	6.5	.5	1.0	4.5	12.4	3.3	15.7	.2	(NA)	(NA)
	TOWSON (UNINCORPORATED) . . . . .	38	14	2.3	27.6	.7	1.3	5.1	16.6	15.3	32.1	.6	(NA)	(NA)
	WESTMINSTER . . . . .	37	13	2.3	14.0	1.5	2.7	8.0	21.7	12.8	34.9	1.0	1.8	14.9
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	4	4	.6	3.5	.6	1.0	3.1	5.0	.6	5.4	.1	(NA)	(NA)
	WOODLAWN-WOODMOOR (UNINCORPORATED) . . . . .	27	13	.8	6.9	.5	1.0	4.1	13.6	15.2	28.0	3.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
MARYLAND, TOTAL	3 580	464	-	30	273	298	89	81	611	177	35	81	22	200	57	292	304	142	109	87	129	99
1 TO 4 EMPLOYEES	1 133	106	-	5	56	136	24	12	269	46	7	12	52	15	6	75	135	31	51	34	53	16
5 TO 9 EMPLOYEES	526	67	-	30	49	49	15	9	98	18	9	12	3	30	6	45	40	22	12	13	25	17
10 TO 19 EMPLOYEES	485	57	-	11	29	47	14	8	83	29	5	16	3	31	9	46	37	18	14	13	15	11
20 TO 49 EMPLOYEES	616	96	-	11	48	46	21	20	79	28	6	15	3	45	9	65	45	25	8	14	18	18
50 TO 99 EMPLOYEES	343	50	-	6	55	10	8	9	35	28	6	8	2	20	4	25	20	14	11	6	11	15
100 TO 249 EMPLOYEES	293	61	-	2	31	8	5	19	32	15	1	10	7	14	9	26	12	14	7	3	6	15
250 TO 499 EMPLOYEES	107	19	-	2	20	2	1	2	11	5	1	5	3	4	2	6	5	5	3	3	1	3
500 TO 999 EMPLOYEES	41	6	-	4	4	-	-	1	3	2	-	2	-	2	2	4	1	1	3	3	-	2
1,000 TO 2,499 EMPLOYEES	28	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	3	2	-	-	-
2,500 EMPLOYEES AND OVER	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ALLEGANY COUNTY, TOTAL	74	17	-	7	7	8	2	1	7	2	3	2	-	12	3	1	3	-	-	1	2	3
1 TO 19 EMPLOYEES	45	9	-	1	1	7	2	-	5	1	3	1	-	7	2	1	2	-	-	1	2	1
20 TO 99 EMPLOYEES	16	3	-	1	1	1	-	-	1	-	-	-	-	3	1	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ANNE ARUNDEL COUNTY, TOTAL	146	9	-	6	17	2	2	5	24	8	1	1	-	14	-	8	14	9	20	2	4	2
1 TO 19 EMPLOYEES	99	4	-	4	15	2	2	2	20	3	1	-	-	4	-	5	10	2	16	1	4	2
20 TO 99 EMPLOYEES	27	4	-	1	1	1	-	2	2	2	-	-	-	4	-	2	1	3	4	1	1	2
100 TO 249 EMPLOYEES	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BALTIMORE COUNTY, TOTAL	418	32	-	2	14	25	10	11	56	18	3	13	-	24	14	51	67	23	10	13	11	21
1 TO 19 EMPLOYEES	227	18	-	7	16	3	2	2	40	8	2	5	-	15	6	27	42	9	4	7	10	6
20 TO 99 EMPLOYEES	111	8	-	1	3	5	6	5	8	7	1	4	-	7	1	16	17	7	1	5	1	8
100 TO 249 EMPLOYEES	48	2	-	1	1	3	1	1	7	2	-	4	-	2	5	7	3	2	2	2	1	5
250 EMPLOYEES AND OVER	32	4	-	1	3	1	-	3	1	1	-	-	-	-	2	1	5	5	3	1	2	2
CALVERT COUNTY, TOTAL	23	2	-	-	-	12	1	-	2	-	-	-	-	3	-	-	-	-	2	-	-	-
1 TO 19 EMPLOYEES	20	1	-	-	-	-	-	-	2	-	-	-	-	3	-	-	-	-	1	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CAROLINE COUNTY, TOTAL	33	12	-	3	3	3	-	1	5	-	-	1	-	2	-	1	-	1	1	-	3	-
1 TO 19 EMPLOYEES	17	3	-	1	1	1	-	1	4	-	-	1	-	2	-	1	-	1	1	-	2	-
20 TO 99 EMPLOYEES	12	3	-	2	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
100 TO 249 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARROLL COUNTY, TOTAL	94	11	-	14	19	2	2	1	8	1	2	3	4	4	2	2	12	1	2	-	2	4
1 TO 19 EMPLOYEES	52	5	-	2	14	1	1	1	7	1	2	2	2	3	2	7	7	1	1	-	2	6
20 TO 99 EMPLOYEES	27	6	-	5	5	1	-	1	1	1	-	1	1	2	1	1	4	-	1	-	2	3
100 TO 249 EMPLOYEES	8	-	-	5	5	-	-	1	1	-	-	1	1	1	-	-	1	-	-	-	-	1
250 EMPLOYEES AND OVER	7	-	-	2	2	-	-	2	-	-	-	1	1	1	-	-	1	-	-	-	-	1
CECIL COUNTY, TOTAL	55	5	-	4	6	-	-	-	5	12	-	3	-	2	1	6	2	1	4	-	2	2
1 TO 19 EMPLOYEES	26	3	-	3	4	-	-	-	4	7	-	1	-	1	1	3	1	1	2	-	2	2
20 TO 99 EMPLOYEES	21	2	-	1	1	-	-	1	1	5	-	1	-	1	1	1	1	1	1	-	1	1
100 TO 249 EMPLOYEES	5	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHARLES COUNTY, TOTAL	34	2	-	-	-	18	-	-	8	-	-	1	-	3	-	2	-	-	-	-	-	-
1 TO 19 EMPLOYEES	26	1	-	-	-	3	-	-	7	-	-	-	-	2	-	1	-	-	-	-	-	-
20 TO 99 EMPLOYEES	8	-	-	-	-	15	-	-	1	-	-	-	-	1	-	1	-	-	-	-	-	-
DORCHESTER COUNTY, TOTAL	87	38	-	8	8	-	-	2	5	1	1	-	-	1	1	5	2	1	10	1	2	1
1 TO 19 EMPLOYEES	53	23	-	1	6	-	-	2	3	1	1	-	-	1	1	2	2	1	10	1	1	1
20 TO 99 EMPLOYEES	23	8	-	6	2	-	-	1	1	1	-	-	-	-	1	1	-	-	-	-	-	-
100 TO 249 EMPLOYEES	6	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
FREDERICK COUNTY, TOTAL	71	12	-	5	9	1	1	1	7	2	1	2	4	9	2	4	3	3	-	2	1	1
1 TO 19 EMPLOYEES	51	4	-	1	7	1	1	1	9	1	1	2	4	5	2	4	2	3	-	2	1	1
20 TO 99 EMPLOYEES	20	5	-	3	1	1	-	1	1	1	1	2	1	5	1	1	2	1	1	1	1	1
100 TO 249 EMPLOYEES	13	3	-	1	1	-	-	1	1	1	-	1	1	1	1	1	1	1	-	-	-	-
250 EMPLOYEES AND OVER	7	-	-	2	2	-	-	1	1	-	-	-	-	1	1	1	1	1	-	-	-	-
GARRETT COUNTY, TOTAL	32	4	-	2	19	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	24	3	-	1	16	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	5	1	-	1	3	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
HARFORD COUNTY, TOTAL . . . . .	60	9	1	1	2	9	1	2	7	5	1	1	3	1	1	6	7	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	36	4	1	1	2	8	1	1	5	3	1	1	2	1	1	1	7	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	17	5	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOWARD COUNTY, TOTAL . . . . .	69	4	1	2	3	9	2	1	10	1	2	4	4	5	5	6	5	5	2	2	2	2	5
1 TO 19 EMPLOYEES . . . . .	39	3	1	2	3	5	1	1	8	1	1	4	4	3	3	4	3	2	2	2	2	2	5
20 TO 99 EMPLOYEES . . . . .	19	1	1	2	2	4	1	1	1	1	1	4	4	2	1	1	1	2	1	1	1	1	2
100 TO 249 EMPLOYEES . . . . .	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KENT COUNTY, TOTAL . . . . .	26	5	1	1	1	5	1	1	4	2	1	1	1	2	1	1	2	2	3	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	17	3	1	1	1	4	1	1	3	1	1	1	1	2	1	1	2	2	3	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONTGOMERY COUNTY, TOTAL . . . . .	363	16	1	1	9	16	15	1	111	7	2	2	3	14	1	15	40	45	5	31	16	15	15
1 TO 19 EMPLOYEES . . . . .	284	6	1	1	8	14	14	1	87	6	2	2	3	6	1	14	31	26	4	22	12	8	8
20 TO 99 EMPLOYEES . . . . .	43	5	1	1	1	2	1	19	19	1	1	1	1	7	1	7	13	4	4	8	11	3	3
100 TO 249 EMPLOYEES . . . . .	14	4	1	1	1	1	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PRINCE GEORGES COUNTY, TOTAL . . . . .	326	22	1	1	3	12	9	2	84	20	2	6	2	37	3	41	31	18	5	10	13	7	7
1 TO 19 EMPLOYEES . . . . .	219	8	1	1	3	11	5	1	61	11	1	5	2	25	2	25	23	11	4	8	11	3	3
20 TO 99 EMPLOYEES . . . . .	81	7	1	1	1	4	4	1	18	7	1	1	1	9	1	14	8	4	1	1	2	4	4
100 TO 249 EMPLOYEES . . . . .	19	6	1	1	1	1	1	1	18	2	1	1	1	2	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	7	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
QUEEN ANNES COUNTY, TOTAL . . . . .	29	11	1	1	1	4	4	1	4	3	1	1	1	1	1	1	3	1	3	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	19	6	1	1	1	3	3	1	3	2	1	1	1	1	1	1	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ST MARYS COUNTY, TOTAL . . . . .	22	3	1	1	1	10	10	1	3	1	1	1	1	2	1	1	1	1	1	1	2	2	2
1 TO 19 EMPLOYEES . . . . .	19	2	1	1	1	10	10	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOMERSET COUNTY, TOTAL . . . . .	44	23	1	1	2	6	6	1	2	1	1	1	1	1	1	2	1	1	4	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	32	18	1	1	1	5	5	1	2	1	1	1	1	1	1	1	1	1	4	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TALBOT COUNTY, TOTAL . . . . .	57	18	2	2	4	2	2	7	7	2	1	1	1	4	1	1	3	2	8	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	34	9	1	1	2	1	1	3	3	1	1	1	1	3	1	1	3	2	6	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	19	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WASHINGTON COUNTY, TOTAL . . . . .	134	19	6	6	12	13	5	10	4	5	1	4	4	15	2	12	6	1	4	2	10	4	4
1 TO 19 EMPLOYEES . . . . .	63	11	2	2	3	8	1	4	3	3	1	3	3	9	2	3	3	1	1	2	6	2	2
20 TO 99 EMPLOYEES . . . . .	43	7	2	2	3	4	2	2	2	1	1	1	1	5	1	8	1	1	1	1	2	2	2
100 TO 249 EMPLOYEES . . . . .	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WICOMICO COUNTY, TOTAL . . . . .	93	16	1	1	12	19	2	10	8	3	2	1	1	4	1	8	2	2	4	4	3	3	3
1 TO 19 EMPLOYEES . . . . .	55	4	1	1	1	16	2	8	2	2	2	1	1	2	1	5	1	1	3	3	3	3	3
20 TO 99 EMPLOYEES . . . . .	25	6	1	1	8	2	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	9	5	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WORCESTER COUNTY, TOTAL . . . . .	51	23	1	1	4	9	1	4	4	3	1	1	1	1	1	1	2	2	4	3	3	3	3
1 TO 19 EMPLOYEES . . . . .	33	14	1	1	4	6	1	3	3	2	1	1	1	1	1	1	2	2	4	3	3	3	3
20 TO 99 EMPLOYEES . . . . .	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BALTIMORE (INDEPENDENT CITY), TOTAL . . . . .	1 239	151	15	158	40	39	52	225	84	13	33	33	33	34	24	120	98	27	20	19	48	30	30
1 TO 19 EMPLOYEES . . . . .	67	6	6	80	26	23	17	161	40	5	17	17	17	15	11	172	67	15	11	17	27	14	14
20 TO 99 EMPLOYEES . . . . .	51	8	8	53	14	13	14	50	26	7	8	8	8	11	5	35	24	7	5	2	17	10	10
100 TO 249 EMPLOYEES . . . . .	105	17	17	16	2	2	13	59	26	9	5	5	5	3	1	9	4	4	4	2	4	6	6
250 EMPLOYEES AND OVER . . . . .	70	16	1	9	1	1	1	5	9	1	3	3	2	5	6	4	3	1	4	1	4	4	4

- Represents zero.

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# Massachusetts

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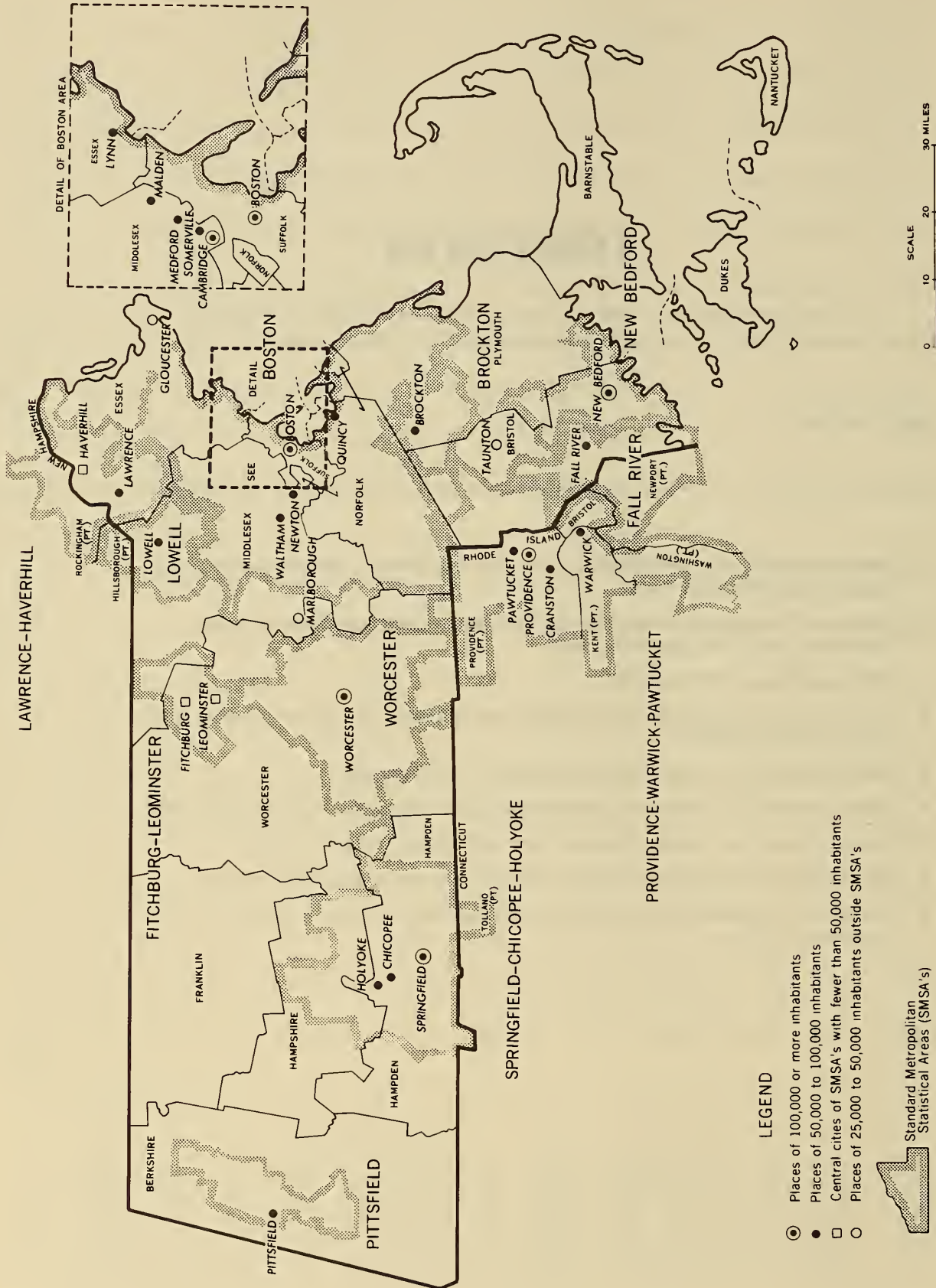
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# MASSACHUSETTS



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Massachusetts:</b>						
1972.....	625.1	5,567.2	585.7	5,032.4	39.4	534.8
1967.....	713.6	4,646.3	685.4	4,372.8	28.2	273.5
1963.....	674.0	3,712.4	646.9	3,476.5	27.2	235.9
1958.....	680.6	3,070.8	657.9	2,925.5	22.7	145.3
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Boston:<sup>1</sup></b>						
1972.....	273.0	2,687.2	246.1	2,310.3	26.9	376.9
1967.....	316.2	2,222.3	295.4	2,011.7	20.8	210.6
1963.....	293.2	1,768.8	271.8	1,578.8	21.5	190.1
1958.....	301.0	1,514.8	283.1	1,400.3	17.9	114.5
<b>Brockton:<sup>1</sup></b>						
1972.....	12.4	88.7	11.8	83.5	.6	5.2
1967.....	16.5	89.9	16.0	87.1	.5	2.8
1963.....	15.9	72.3	(D)	(D)	(D)	(D)
1958.....	15.8	58.8	15.5	57.6	.3	1.2
<b>Fall River, Mass.-R.I.:<sup>1</sup></b>						
1972.....	25.5	175.1	(D)	(D)	(D)	(D)
1967.....	21.3	93.3	(D)	(D)	(D)	(D)
1963.....	23.4	88.0	(D)	(D)	(D)	(D)
1958.....	23.7	74.5	(D)	(D)	(D)	(D)
<b>Fitchburg-Leominster:</b>						
1972.....	16.1	136.6	(D)	(D)	(D)	(D)
1967.....	18.3	115.6	(D)	(D)	(D)	(D)
1963.....	17.5	92.1	(D)	(D)	(D)	(D)
1958.....	17.0	74.0	16.9	72.8	.1	1.2
<b>Lawrence-Haverhill, Mass.-N.H.:<sup>1</sup></b>						
1972.....	39.4	337.5	38.4	333.2	1.0	4.3
1967.....	39.9	245.3	39.5	240.1	.4	5.2
1963.....	42.0	214.3	(D)	(D)	(D)	(D)
1958.....	36.4	149.3	36.1	147.1	.3	2.2
<b>Lowell, Mass.-N.H.:<sup>1</sup></b>						
1972.....	22.4	187.0	20.6	162.1	1.8	24.9
1967.....	22.6	134.8	20.8	116.3	1.8	18.5
1963.....	21.1	102.6	(D)	(D)	(D)	(D)
1958.....	19.1	70.5	19.0	69.1	.2	1.4
<b>New Bedford:<sup>1</sup></b>						
1972.....	24.1	168.7	23.8	165.7	.3	3.0
1967.....	25.1	126.4	24.7	124.3	.4	2.1
1963.....	25.4	105.2	(D)	(D)	(D)	(D)
1958.....	26.5	90.8	26.5	90.6	(Z)	.2
<b>Pittsfield:<sup>1</sup></b>						
1972.....	16.2	172.9	15.4	163.8	.8	9.1
1967.....	16.9	140.0	(D)	(D)	(D)	(D)
1963.....	16.1	113.6	(D)	(D)	(D)	(D)
1958.....	14.2	84.0	14.0	82.7	.2	1.2
<b>Providence-Warwick-Pawtucket, R.I.-Mass.:<sup>1</sup></b>						
1972.....	131.9	994.4	130.3	971.8	1.6	22.6
1967.....	138.0	789.8	136.7	776.8	1.3	13.0
1963.....	125.9	596.4	124.6	586.2	1.3	10.1
1958.....	127.2	509.9	126.1	502.4	1.1	7.5
<b>Springfield-Chicopee-Holyoke, Mass.-Conn.:<sup>1</sup></b>						
1972.....	62.1	526.4	61.3	516.9	.8	9.5
1967.....	73.3	463.8	72.3	454.1	1.0	9.7
1963.....	67.4	370.3	66.3	359.7	1.1	10.6
1958.....	71.8	344.0	70.1	331.4	1.7	12.6
<b>Worcester:<sup>1</sup></b>						
1972.....	45.5	396.6	45.2	392.4	.3	4.2
1967.....	50.9	340.8	50.4	336.7	.5	4.1
1963.....	47.6	266.9	(D)	(D)	(D)	(D)
1958.....	51.1	242.0	51.1	241.6	(Z)	.4

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
MASSACHUSETTS															
1972 Census.	10,780	4,161	625.1	5,567.2	416.1	812.6	3,028.3	10,592.0	8,619.6	19,040.3	537.6	3.31	92	118	18,919.1
1971 ASM....	(NA)	(NA)	616.5	5,109.3	407.8	784.0	2,755.1	9,494.6	7,572.3	17,110.0	454.3	3.36	91	115	18,363.1
1970 ASM....	(NA)	(NA)	672.8	5,214.5	454.2	879.5	2,880.7	9,628.2	7,608.9	17,177.6	618.1	3.50	99	120	19,217.2
1969 ASM....	(NA)	(NA)	709.7	5,170.8	492.9	970.4	2,956.0	9,572.4	7,882.6	17,364.1	497.3	3.54	104	125	20,035.5
1968 ASM....	(NA)	(NA)	703.2	4,861.7	492.4	971.3	2,833.4	9,035.0	7,366.6	16,367.7	440.8	3.60	103	122	19,527.6
1967 Census.	10,963	4,471	713.6	4,646.3	507.9	999.0	2,755.3	8,715.0	7,294.4	15,925.5	493.7	3.69	105	121	19,323.2
1966 ASM....	(NA)	(NA)	705.2	4,415.2	503.9	1,004.9	2,620.1	8,378.2	7,305.0	15,488.3	489.8	3.71	104	119	19,024.5
1965 ASM....	(NA)	(NA)	673.7	3,999.3	485.9	967.6	2,419.6	7,449.8	6,755.3	14,067.2	342.8	3.74	99	112	18,010.2
1964 ASM....	(NA)	(NA)	667.6	3,808.2	478.5	952.4	2,281.1	6,821.2	6,146.2	12,870.2	308.0	3.87	98	108	17,268.5
1963 Census.	11,311	4,351	674.0	3,712.4	480.7	948.3	2,234.6	6,403.8	(NA)	(NA)	273.0	3.97	99	106	16,958.4
1962 ASM....	(NA)	(NA)	717.7	3,737.5	518.6	1,023.2	2,289.3	6,522.4	(NA)	(NA)	287.2	4.09	105	105	16,748.9
1961 ASM....	(NA)	(NA)	715.5	3,595.2	516.8	1,015.5	2,185.3	6,223.3	(NA)	(NA)	277.0	4.38	105	102	16,323.8
1960 ASM....	(NA)	(NA)	719.0	3,487.5	522.8	1,025.8	2,135.3	6,037.4	(NA)	(NA)	288.7	4.29	106	104	16,744.1
1959 ASM....	(NA)	(NA)	717.3	3,390.4	524.2	1,036.1	2,107.4	5,901.8	(NA)	(NA)	269.9	4.31	105	104	16,657.0
1958 Census.	11,565	<sup>2</sup> 4,377	680.6	3,070.8	498.1	968.7	1,932.0	5,128.5	(NA)	(NA)	228.5	4.25	100	100	16,025.2
BOSTON SMSA <sup>3</sup>															
1972 Census.	5,229	1,867	273.0	2,687.2	163.2	316.2	1,272.1	4,845.0	4,029.1	8,853.4	222.5	1.45	91	118	18,919.1
1971 ASM....	(NA)	(NA)	263.1	2,423.8	154.5	294.1	1,134.0	4,296.8	3,592.9	7,902.7	187.5	1.43	87	115	18,363.1
1970 ASM....	(NA)	(NA)	294.0	2,488.4	178.4	341.5	1,206.8	4,307.3	3,548.5	7,839.6	253.0	1.53	98	120	19,217.2
1969 ASM....	(NA)	(NA)	313.1	2,464.9	197.5	388.4	1,245.0	4,326.9	3,795.3	8,111.5	217.9	1.56	104	125	20,035.5
1968 ASM....	(NA)	(NA)	308.8	2,310.3	195.9	392.9	1,196.3	4,173.8	3,494.4	7,641.5	184.2	1.58	103	122	19,527.6
1967 Census.	5,200	1,974	316.2	2,222.3	209.7	409.3	1,202.6	4,155.5	3,511.2	7,629.2	213.8	1.64	105	121	19,323.2
1966 ASM....	(NA)	(NA)	309.9	2,112.7	202.4	401.0	1,121.6	3,959.0	3,485.6	7,355.4	196.9	1.63	103	119	19,024.5
1965 ASM....	(NA)	(NA)	290.2	1,880.7	193.5	382.0	1,028.2	3,498.3	3,269.9	6,709.5	143.0	1.61	96	112	18,010.2
1964 ASM....	(NA)	(NA)	284.6	1,774.1	188.4	372.7	962.0	3,183.6	2,923.2	6,067.5	123.8	1.65	95	108	17,268.5
1963 Census.	5,465	1,956	293.2	1,768.8	192.6	379.9	964.2	3,014.0	(NA)	(NA)	123.6	1.73	97	106	16,958.4
1958 Census.	5,803	<sup>2</sup> 2,042	301.0	1,514.8	212.5	415.0	886.4	2,442.1	(NA)	(NA)	104.8	1.88	100	100	16,025.2
PROVIDENCE-WARWICK-PAWTUCKET, RI-MA, SMSA <sup>3</sup>															
1972 Census.	2,991	997	131.9	994.4	102.4	197.8	632.9	1,959.9	1,713.3	3,633.2	108.1	0.69	104	118	18,919.1
1971 ASM....	(NA)	(NA)	126.3	867.1	96.3	185.4	550.9	1,672.5	1,432.0	3,093.5	86.7	.69	99	115	18,363.1
1970 ASM....	(NA)	(NA)	137.0	885.5	105.0	203.2	570.8	1,624.7	1,439.0	3,072.3	85.6	.71	108	120	19,217.2
1969 ASM....	(NA)	(NA)	141.0	861.2	112.9	218.4	574.4	1,681.6	1,461.4	3,138.3	91.6	.70	111	125	20,035.5
1968 ASM....	(NA)	(NA)	139.6	834.4	111.6	216.2	570.4	1,607.2	1,437.0	3,027.1	101.7	.71	110	122	19,527.6
1967 Census.	2,925	1,024	138.0	789.9	108.8	212.7	526.8	1,533.9	1,377.4	2,885.0	89.2	.71	108	121	19,323.2
1966 ASM....	(NA)	(NA)	140.3	754.1	110.9	221.5	510.2	1,534.2	1,379.8	2,875.6	89.3	.74	110	119	19,024.5
1965 ASM....	(NA)	(NA)	133.9	676.3	105.6	210.9	458.3	1,356.9	1,207.6	2,522.5	61.5	.74	105	112	18,010.2
1964 ASM....	(NA)	(NA)	125.7	623.6	98.7	197.2	419.9	1,145.8	1,078.7	2,229.1	53.5	.73	99	108	17,268.5
1963 Census.	2,918	951	125.9	596.4	99.2	197.2	406.7	1,075.2	(NA)	(NA)	47.8	.74	99	106	16,958.4
1958 Census.	2,938	<sup>2</sup> 996	127.2	509.9	101.0	195.9	347.8	852.1	(NA)	(NA)	33.4	.79	100	100	16,025.2
SPRINGFIELD-CHICOPEE-HOLYOKE, MA-CT, SMSA <sup>3</sup>															
1972 Census.	1,002	392	62.1	526.4	45.0	90.2	341.1	1,157.7	951.2	2,088.2	55.1	0.32	86	118	18,919.1
1971 ASM....	(NA)	(NA)	60.4	480.5	43.7	84.5	304.2	1,000.9	839.6	1,855.5	48.1	.33	84	115	18,363.1
1970 ASM....	(NA)	(NA)	66.9	504.8	48.8	95.5	325.2	1,022.3	867.7	1,883.3	62.5	.35	93	120	19,217.2
1969 ASM....	(NA)	(NA)	73.1	520.0	54.1	105.7	339.5	1,079.8	862.6	1,923.6	54.6	.36	102	125	20,035.5
1968 ASM....	(NA)	(NA)	73.1	489.7	51.5	105.8	298.7	995.0	790.5	1,787.8	50.6	.37	102	122	19,527.6
1967 Census.	1,003	426	73.3	463.8	54.5	107.9	304.1	947.7	760.7	1,701.0	62.9	.38	102	121	19,323.2
1966 ASM....	(NA)	(NA)	72.6	442.0	54.1	109.1	291.2	924.9	758.9	1,658.7	66.7	.74	110	119	19,024.5
1965 ASM....	(NA)	(NA)	70.0	410.2	51.9	104.5	267.7	816.0	694.4	1,490.9	41.5	.74	105	112	18,010.2
1964 ASM....	(NA)	(NA)	69.9	389.3	51.9	103.7	255.7	754.8	642.8	1,384.9	28.2	.73	99	108	17,268.5
1963 Census.	979	397	67.4	370.3	49.7	98.9	240.9	690.6	(NA)	(NA)	27.9	.40	94	106	16,958.4
1958 Census.	987	<sup>2</sup> 390	71.8	344.0	53.8	104.1	224.2	597.4	(NA)	(NA)	25.6	.45	100	100	16,025.2

See footnotes at end of table.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)			(1958=100)	Index of employment change (1958=100)
WORCESTER SMSA <sup>3</sup>															
1972 Census.	817	320	45.5	396.6	32.1	62.7	235.4	735.1	545.7	1,271.3	41.4	0.25	89	118	18,919.1
1971 ASM....	(NA)	(NA)	39.2	318.5	27.3	52.2	185.7	570.0	453.6	1,042.4	20.0	.21	77	115	18,363.1
1970 ASM....	(NA)	(NA)	44.3	349.3	31.8	61.5	212.4	620.3	482.5	1,090.9	49.2	.23	87	120	19,217.2
1969 ASM....	(NA)	(NA)	49.1	376.2	34.7	69.4	230.1	677.6	497.3	1,161.8	36.7	.25	96	125	20,035.5
1968 ASM....	(NA)	(NA)	50.1	353.8	36.0	69.9	222.4	636.9	477.6	1,111.9	40.8	.26	98	122	19,527.6
1967 Census.	781	324	50.9	340.8	36.2	72.3	212.6	602.9	470.6	1,064.3	37.3	.26	100	121	19,323.2
1966 ASM....	(NA)	(NA)	50.0	333.7	36.5	74.7	212.2	599.7	475.4	1,057.3	43.8	.26	98	119	19,024.5
1965 ASM....	(NA)	(NA)	48.7	303.9	35.1	71.6	192.5	536.6	422.0	949.0	27.2	.27	95	112	18,010.2
1964 ASM....	(NA)	(NA)	46.9	281.1	33.9	68.4	175.1	486.4	393.7	861.9	19.2	.27	92	108	17,268.5
1963 Census.	783	302	47.6	266.9	34.2	67.2	166.8	430.2	(NA)	(NA)	17.0	.26	93	106	16,958.4
1958 Census.	800	<sup>2</sup> 317	51.1	242.0	36.8	71.3	152.5	377.7	(NA)	(NA)	22.5	.32	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	AOM <sup>1</sup> record only	Total	AOM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	10 780	3 883	10 963	3 557
WITH 1 TO 19 EMPLOYEES . . . . .	6 619	3 868	6 492	3 557
WITH 20 TO 99 EMPLOYEES . . . . .	2 926	15	3 098	-
WITH 100 EMPLOYEES OR MORE . . . . .	1 235	-	1 373	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 . . . . .	625.1	13.0	713.6	9.0
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	5 567.2	93.1	4 646.3	46.0
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000 . . . . .	416.1	10.9	507.9	8.7
MARCH . . . . .	409.0	11.0	509.7	9.0
MAY . . . . .	412.1	10.9	507.0	8.6
AUGUST . . . . .	418.4	10.9	508.5	8.6
NOVEMBER . . . . .	415.1	10.7	506.2	8.6
MAN-HOURS . . . . . MILLIONS . . . . .	812.6	19.5	999.0	13.9
JANUARY-MARCH . . . . .	200.5	4.9	253.3	3.9
APRIL-JUNE . . . . .	206.6	5.0	254.6	3.0
JULY-SEPTEMBER . . . . .	196.1	4.8	240.4	3.4
OCTOBER-DECEMBER . . . . .	209.3	4.9	250.7	3.5
WAGES . . . . . MILLION DOLLARS . . . . .	3 028.3	61.3	2 755.3	32.5
COST OF MATERIALS, ETC., TOTAL . . . . .	8 619.6	168.4	7 294.4	81.6
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	7 267.9	153.3	6 229.9	68.8
COST OF RESALES . . . . .	613.7	-	510.5	6.1
FUELS CONSUMED . . . . .	109.6	1.3	69.1	.8
PURCHASED ELECTRIC ENERGY . . . . .	138.0	2.0	97.9	1.3
CONTRACT WORK . . . . .	490.5	11.8	387.0	4.7
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .	19 040.3	362.9	15 925.5	178.9
VALUE OF RESALES . . . . .	830.6	-	712.2	9.5
VALUE ADDED BY MANUFACTURE . . . . .	10 592.0	194.5	8 715.0	97.3
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	2 739.8	48.5	2 385.3	20.5
FINISHED PRODUCTS . . . . .	954.5	18.4	779.0	8.0
WORK IN PROCESS . . . . .	894.8	13.3	800.9	4.4
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	890.5	16.8	805.4	8.1
END OF YEAR, TOTAL . . . . .	2 965.6	48.5	2 485.9	20.5
FINISHED PRODUCTS . . . . .	974.0	18.4	832.2	8.0
WORK IN PROCESS . . . . .	1 009.7	13.3	844.4	4.4
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	981.9	16.8	809.4	8.1
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	575.4	11.5	516.3	3.5
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	537.6	11.5	493.8	3.4
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	114.3	2.8	142.5	1.1
NEW MACHINERY AND EQUIPMENT . . . . .	423.2	8.6	351.3	2.3
USED PLANT AND EQUIPMENT . . . . .	37.8	-	22.5	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities and Towns: 1972 and 1967

Standard metropolitan statistical area, county, city, and town	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
MASSACHUSETTS, TOTAL . . . . .	10 780	4 161	625.1	5 567.2	416.1	812.6	3 028.3	10 592.0	8 619.6	19 040.3	537.6	713.6	8 715.0
STANDARD METROPOLITAN STATISTICAL AREAS													
BOSTON <sup>1</sup> . . . . .	5 229	1 867	273.0	2 687.2	163.2	316.2	1 272.1	4 845.0	4 029.1	8 853.4	222.5	316.2	4 155.5
BROCKTON <sup>1</sup> . . . . .	295	131	12.4	88.7	9.2	16.8	55.7	156.9	151.4	305.4	7.1	16.5	157.0
FALL RIVER <sup>1</sup> . . . . .	326	190	25.5	175.1	19.9	36.8	114.6	338.6	281.7	616.4	10.8	21.3	154.3
PORTION IN MASSACHUSETTS . . . . .	307	185	22.7	145.3	18.4	34.2	103.0	283.5	249.6	529.9	10.2	21.3	153.8
PORTION IN RHODE ISLAND . . . . .	19	5	2.8	29.8	1.6	2.6	11.6	55.1	32.2	86.5	.6	(Z)	.4
FITCHBURG-LEMINSTER . . . . .	291	118	16.1	136.6	11.5	23.9	84.3	267.6	247.0	511.0	16.8	18.3	210.7
LAWRENCE-HAVERHILL <sup>1</sup> . . . . .	534	218	39.4	337.5	28.2	52.8	191.9	739.9	581.5	1 297.5	48.7	39.9	435.3
PORTION IN NEW HAMPSHIRE . . . . .	49	15	1.5	11.2	1.1	1.8	6.8	20.4	21.1	40.6	1.6	.6	5.6
PORTION IN MASSACHUSETTS . . . . .	485	203	37.9	326.3	27.1	51.0	185.0	719.6	560.4	1 256.9	47.2	39.3	429.8
LOWELL <sup>1</sup> . . . . .	339	151	22.4	187.0	15.5	29.4	105.8	419.7	267.5	683.8	19.0	22.6	287.7
PORTION IN NEW HAMPSHIRE . . . . .	4	1	(Z)	.3	(Z)	.1	.2	.4	.3	.7	(Z)	(NA)	(NA)
PORTION IN MASSACHUSETTS . . . . .	335	150	22.4	186.8	15.5	29.3	105.6	419.3	267.2	683.2	19.0	22.6	287.7
NEW BEDFORD <sup>1</sup> . . . . .	309	149	24.1	168.7	19.2	36.0	117.4	333.8	290.5	616.1	18.8	25.1	214.5
PITTSFIELD <sup>1</sup> . . . . .	117	50	16.2	172.9	8.8	18.7	79.6	273.5	165.7	438.7	17.2	16.9	262.9
PROVIDENCE-WARWICK-PAWTUCKET <sup>1</sup> . . . . .	2 991	997	131.9	994.4	102.4	197.8	632.9	1 959.9	1 713.3	3 633.2	108.1	138.0	1 533.9
PORTION IN MASSACHUSETTS . . . . .	321	128	20.4	164.4	15.6	32.0	98.2	297.4	307.6	587.8	10.3	22.7	266.3
PORTION IN RHODE ISLAND . . . . .	2 670	869	111.5	830.0	86.8	165.8	534.7	1 662.5	1 405.7	3 045.4	97.8	115.3	1 267.6
SPRINGFIELD-CHICOPEE-HOLYOKE <sup>2</sup> . . . . .	1 002	392	62.1	526.4	45.0	90.2	341.1	1 157.7	951.2	2 088.2	55.1	73.3	947.7
PORTION IN MASSACHUSETTS . . . . .	994	390	62.0	525.6	44.9	90.0	340.7	1 156.3	950.5	2 086.3	55.1	(D)	(D)
PORTION IN CONNECTICUT . . . . .	8	2	.1	.8	.1	.2	.5	1.4	.7	2.0	(Z)	(D)	(D)
WORCESTER <sup>1</sup> . . . . .	817	320	45.5	396.6	32.1	62.7	235.4	735.1	545.7	1 271.3	41.4	50.9	602.9
COUNTIES													
BARNSTABLE . . . . .	147	22	2.1	15.9	1.4	2.6	8.5	30.0	31.4	61.4	2.9	1.1	12.5
BERKSHIRE . . . . .	205	73	20.4	204.4	11.6	24.0	97.5	313.8	206.5	521.6	18.8	23.9	320.0
BRISTOL . . . . .	1 034	512	73.7	526.0	58.5	112.7	352.7	1 020.5	933.4	1 925.0	42.9	78.0	747.9
DUKES . . . . .	9	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ESSEX . . . . .	1 292	484	80.7	740.0	54.9	104.6	400.5	1 443.9	1 161.7	2 570.7	77.3	93.7	1 056.3
FRANKLIN . . . . .	106	38	5.8	48.8	4.4	8.6	31.7	103.6	85.6	191.4	3.5	7.6	89.0
HAMPDEN . . . . .	889	348	54.6	461.8	39.9	79.1	305.7	998.1	825.3	1 801.6	48.7	64.8	839.9
HAMPSHIRE . . . . .	158	59	8.7	72.7	6.4	13.6	44.3	171.6	152.0	324.0	8.9	10.1	122.1
MIDDLESEX . . . . .	2 561	1 008	157.5	1 572.8	89.5	173.7	684.4	2 888.3	2 235.0	5 089.8	155.8	165.8	2 187.3
NANTUCKET . . . . .	4	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NORFOLK . . . . .	842	285	48.8	461.3	30.6	60.3	246.1	783.1	570.2	1 342.3	50.5	58.2	687.4
PLYMOUTH . . . . .	528	205	19.3	146.6	14.7	27.8	96.7	262.6	222.8	485.7	12.1	20.5	201.2
SUFFOLK . . . . .	1 544	530	63.3	566.6	40.5	77.6	296.2	1 141.9	1 124.6	2 281.7	39.3	84.5	1 241.0
WORCESTER . . . . .	1 461	595	89.9	749.5	63.7	127.9	463.4	1 432.8	1 058.3	2 460.4	76.7	105.3	1 209.8
CITIES AND TOWNS WITH 450 OR MORE EMPLOYEES													
ABINGTON TOWN . . . . .	23	10	.6	5.1	.4	.7	2.4	6.3	4.9	11.3	.3	.6	4.3
ACTON TOWN . . . . .	34	12	1.4	11.9	1.0	1.9	7.1	36.9	47.5	83.1	1.8	(NA)	(NA)
ACUSHNET TOWN . . . . .	13	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	8.6
ADAMS TOWN . . . . .	15	5	1.1	9.0	.9	2.0	6.8	16.1	9.9	25.8	2.1	.6	8.7
AGAWAM TOWN . . . . .	50	17	2.2	18.5	1.5	2.9	10.7	41.3	46.8	87.7	.8	2.3	27.7
AMESBURY TOWN . . . . .	38	17	1.4	10.1	1.2	2.3	7.2	19.4	12.5	31.1	(D)	1.9	14.7
ANDOVER TOWN . . . . .	54	24	6.7	68.8	4.4	7.6	29.8	174.1	106.5	279.8	4.3	6.0	76.8
ASHLAND TOWN . . . . .	27	7	2.5	22.1	1.8	3.3	12.6	40.0	19.2	58.7	2.4	3.2	36.8
ATHOL TOWN . . . . .	19	10	2.4	20.6	1.7	3.6	13.6	37.2	12.1	48.7	.9	3.2	44.3
ATTLEBORO . . . . .	159	72	15.1	128.2	11.4	24.1	75.1	232.8	247.8	466.9	7.5	16.5	205.6
AUBURN TOWN . . . . .	34	17	1.2	11.9	.9	1.9	7.7	24.9	18.7	43.6	2.1	1.1	19.7
AVON TOWN . . . . .	25	14	1.1	8.2	.8	1.5	5.6	16.3	14.8	30.2	(D)	.7	5.5
BARNSTABLE TOWN . . . . .	35	6	.9	7.6	.5	.9	3.1	11.2	15.1	26.5	1.3	.5	6.5
BEDFORD TOWN . . . . .	41	23	7.4	93.8	1.7	3.2	11.0	60.7	41.6	99.5	4.1	5.1	18.2
BEVERLY . . . . .	57	20	3.3	33.5	2.0	4.0	18.8	61.3	26.1	89.8	1.5	4.3	45.5
BILLERICA TOWN . . . . .	40	19	3.3	37.2	1.1	2.1	7.1	23.0	20.3	42.5	2.1	1.0	13.5
BOSTON . . . . .	1 442	490	59.4	538.6	37.6	72.1	278.4	1 146.6	1 072.5	2 223.8	37.5	79.6	1 166.1
BRAINTREE TOWN . . . . .	64	29	4.1	37.1	2.9	5.8	22.9	72.8	67.4	140.1	2.9	4.7	59.1
BRIDGEWATER TOWN . . . . .	21	11	1.4	9.2	1.1	2.0	6.9	15.5	15.9	30.9	.3	1.0	10.2
BROCKTON . . . . .	162	76	6.7	46.1	5.0	8.7	28.4	93.4	90.7	184.0	3.4	7.8	72.4
BURLINGTON TOWN . . . . .	94	47	6.9	76.1	4.3	8.3	41.3	130.0	60.6	189.0	4.2	6.7	99.4
CAMBRIDGE . . . . .	257	120	20.0	204.3	10.1	18.7	75.3	268.3	243.1	518.6	9.9	24.2	332.4
CANTON TOWN . . . . .	56	22	3.4	30.8	2.3	4.9	16.7	65.1	56.3	120.4	3.9	2.9	49.5
CHELMSFORD TOWN . . . . .	38	14	1.1	9.3	.8	1.6	5.7	18.2	8.0	25.0	.9	.9	7.7
CHELSEA . . . . .	67	29	3.3	24.1	2.5	4.7	15.4	68.8	60.0	127.6	1.6	4.0	54.4
CHICOPEE . . . . .	93	44	8.0	69.8	6.1	11.7	49.6	159.3	124.2	280.1	7.5	11.3	152.2
CLINTON TOWN . . . . .	43	24	4.5	34.3	3.6	7.4	25.0	63.9	42.2	105.2	5.0	4.9	59.9
CONCORD TOWN . . . . .	32	9	1.3	15.0	.7	1.4	5.3	27.4	20.1	46.1	.5	1.7	24.7
QALTON TOWN . . . . .	9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DANVERS TOWN . . . . .	70	26	3.4	34.0	1.8	3.5	12.9	52.7	36.3	88.9	1.5	3.1	40.4
DEHAM TOWN . . . . .	39	19	2.7	25.6	1.7	3.2	14.0	50.9	31.9	84.2	1.0	3.0	40.0
ORACUT TOWN . . . . .	23	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
QUOLEY TOWN . . . . .	14	5	.8	5.0	.6	1.2	3.3	11.6	13.1	24.6	.7	.8	6.2
EASTHAMPTON TOWN . . . . .	27	16	2.6	23.9	2.0	4.8	15.6	83.9	55.9	138.8	1.8	2.7	43.4
EAST LONGMEADOW TOWN . . . . .	37	9	3.2	30.5	2.2	4.5	17.8	84.2	48.0	129.1	6.3	1.7	28.3
EVERETT . . . . .	85	37	4.6	46.9	3.2	6.2	28.8	88.6	71.8	158.4	2.3	6.7	80.5
FALL RIVER . . . . .	264	169	19.6	118.2	16.9	30.8	89.9	222.0	183.4	400.1	7.5	20.7	147.8
FITCHBURG . . . . .	92	44	8.2	71.6	5.5	11.7	43.9	143.0	124.3	265.3	5.9	10.2	118.1
FOXBOROUGH TOWN . . . . .	10	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FRAMINGHAM TOWN . . . . .	85	29	9.7	109.7	6.7	14.9	65.7	320.5	411.1	731.6	15.2	9.6	206.1
FRANKLIN TOWN . . . . .	29	6	.7	4.8	.5	.9	3.1	8.2	6.9	15.8	.3	.7	7.9
GARONER . . . . .	63	34	4.7	33.6	3.5	7.4	23.5	88.4	52.7	140.4	1.2	5.0	68.7
GLOUCESTER . . . . .	58	27	3.0	23.8	2.2	4.3	13.6	37.9	69.1	107.4	1.5	2.1	25.8
GRAFTON TOWN . . . . .	21	7	1.6	15.7	1.2	2.2	10.2	26.7	28.6	56.3			

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities and Towns: 1972 and 1967—Continued

Standard metropolitan statistical area, county, city, and town	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CITIES AND TOWNS WITH 450 OR MORE EMPLOYEES--CONTINUED													
HOLLISTON TOWN . . . . . E2	33	12	.7	5.2	.5	.9	3.0	9.5	5.7	15.3	.7	(NA)	(NA)
HOLYOKE . . . . .	143	66	9.0	70.2	6.8	13.4	46.6	133.8	113.6	246.5	6.4	10.8	123.2
HOPEDALE TOWN . . . . .	7	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HUONSON TOWN . . . . .	48	17	2.0	16.8	1.5	3.3	10.8	29.2	24.9	54.7	1.2	1.6	18.4
LAWRENCE . . . . .	146	71	13.6	102.0	10.5	20.3	65.9	247.5	219.2	453.9	8.9	14.8	158.5
LEE TOWN . . . . .	9	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.4	20.9
LEICESTER TOWN . . . . . E1	18	6	.5	4.2	.4	.9	2.7	6.8	8.8	15.4	.4	.7	10.7
LEOMINSTER . . . . .	157	63	6.9	56.1	5.0	10.3	34.2	105.8	108.3	213.3	8.0	7.2	81.5
LEXINGTON TOWN . . . . .	36	14	4.1	54.8	1.1	2.1	9.9	53.4	20.7	73.7	2.8	(0)	(0)
LITTLETON TOWN . . . . .	14	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
LOWELL . . . . .	191	101	14.9	111.8	11.7	21.8	77.4	320.3	205.5	525.5	12.8	18.4	241.9
LUDLOW TOWN . . . . .	34	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	7.9
LYNN . . . . .	180	65	17.8	194.8	10.2	19.6	88.3	312.7	249.9	550.3	10.5	24.7	281.3
MALDEN . . . . .	130	46	5.2	42.2	3.4	6.5	23.3	138.0	121.9	249.5	3.4	4.8	62.8
MANSFIELD TOWN . . . . .	28	14	1.2	10.3	1.0	2.0	7.2	26.2	36.8	63.3	1.5	1.1	13.5
MARBLEHEAD TOWN . . . . . E1	40	6	.7	5.5	.6	1.0	2.9	8.6	8.3	16.9	.4	.5	4.9
MARLBOROUGH . . . . . E1	52	20	1.9	13.8	1.4	2.5	7.9	23.8	18.9	43.1	6.3	2.5	20.0
MAYNARD TOWN . . . . .	16	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
MEOFRO . . . . .	60	26	1.8	14.3	1.3	2.5	9.2	26.6	28.6	54.8	1.0	2.2	22.7
MELROSE . . . . .	27	7	.8	4.7	.5	.9	2.6	12.4	26.8	41.4	.3	2.5	29.9
METHUEN TOWN . . . . . E2	32	12	.9	6.5	.7	1.3	3.7	12.9	13.9	26.7	1.2	.6	6.0
MIDDLEBOROUGH TOWN . . . . . E1	29	10	.6	6.2	.6	1.3	4.1	11.6	8.4	20.7	.5	1.6	12.2
MILFORD TOWN . . . . . E1	34	13	1.5	9.5	1.3	2.4	7.5	15.9	12.0	29.0	1.7	1.9	14.9
MILLSBURY TOWN . . . . .	33	16	1.3	11.7	1.0	2.1	8.1	23.4	17.7	39.7	1.4	1.6	20.3
MILLIS TOWN . . . . .	18	6	.6	5.6	.5	.9	3.7	16.1	27.3	43.4	5.5	(NA)	(NA)
MONTAGUE TOWN . . . . .	12	5	.5	3.9	.3	.7	2.7	8.4	6.2	14.5	.3	.5	5.2
NATICK TOWN . . . . .	61	24	2.5	24.9	1.7	3.5	14.0	59.5	46.8	105.6	3.7	2.8	35.9
NEOHAM TOWN . . . . .	56	17	3.9	44.4	2.1	4.1	25.2	60.8	47.0	104.7	2.7	6.3	77.1
NEW BEOFCRO . . . . .	225	131	21.8	150.6	17.7	33.0	105.9	295.7	259.3	547.1	16.4	23.0	195.0
NEWBURYPORT . . . . .	35	17	1.9	14.2	1.4	2.7	9.1	33.6	23.6	56.2	1.2	1.5	19.2
NEWTON . . . . . E1	114	43	4.5	43.4	2.5	5.0	18.9	70.6	64.2	133.3	2.4	5.2	64.0
NORTH ADAMS . . . . . E1	26	10	2.9	21.4	1.9	3.4	11.2	22.4	23.1	47.5	.6	5.0	30.4
NORTHAMPTON . . . . .	51	18	2.3	18.7	1.7	3.3	11.6	43.3	25.0	66.9	(0)	3.4	35.1
NORTH ANDOVER TOWN . . . . .	23	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
NORTH ATTLEBOROUGH TOWN . . . . .	94	31	2.7	17.3	2.2	4.1	11.1	33.1	28.9	60.1	1.4	2.6	23.0
NORTHBRIDGE TOWN . . . . .	12	6	1.4	11.1	1.0	2.0	7.6	18.1	15.5	31.5	.4	2.7	18.1
NORWOOD TOWN . . . . .	70	26	4.6	48.6	2.9	5.4	24.2	80.8	52.2	131.2	12.3	5.0	48.7
ORANGE TOWN . . . . .	16	8	.7	5.3	.5	1.0	3.2	10.3	6.0	16.8	.5	.8	7.1
PALMER TOWN . . . . .	40	14	2.0	15.3	1.6	3.3	11.1	45.7	31.6	77.0	2.2	2.7	40.6
PEABODY . . . . . E1	126	44	4.4	39.7	3.3	6.4	25.7	69.7	71.6	141.8	5.8	5.7	65.7
PITTSFIELD . . . . .	77	33	12.6	136.2	6.2	12.8	56.0	205.7	110.7	317.3	11.1	14.0	219.1
PLAINVILLE TOWN . . . . .	15	6	1.1	7.2	.9	1.6	4.6	11.8	11.7	22.9	.7	(NA)	(NA)
QUINCY . . . . .	119	31	11.2	105.9	7.9	15.3	63.7	172.5	92.0	263.3	7.5	16.0	175.9
RANDOLPH TOWN . . . . .	31	14	1.1	9.7	.6	1.2	4.0	19.9	13.3	34.3	.9	2.4	23.4
READING TOWN . . . . .	16	8	1.0	10.0	.5	.9	4.7	17.3	12.7	36.4	.4	1.3	25.5
REVERE . . . . . E2	24	8	.5	3.1	.3	.6	2.0	4.1	2.8	6.7	.3	.5	4.6
ROCKLAND TOWN . . . . . E1	32	19	1.5	11.9	1.2	2.3	8.1	19.0	18.1	37.4	.9	1.5	14.5
SALEM . . . . . E2	112	43	6.1	48.6	4.8	9.0	32.0	113.4	83.3	193.0	6.0	7.4	86.9
SAUGUS TOWN . . . . .	42	10	.6	5.0	.4	.7	3.3	8.9	9.9	18.6	.6	.7	8.4
SEEKONK TOWN . . . . .	12	6	.6	4.9	.3	.7	2.7	7.8	11.7	18.7	.2	.5	5.0
SHARON TOWN . . . . .	17	4	.5	5.3	.3	.7	2.6	8.1	4.8	12.8	.2	(NA)	(NA)
SHREWSBURY TOWN . . . . . E1	34	11	1.2	8.4	1.0	1.9	5.9	17.5	17.5	33.5	1.4	1.2	12.7
SOMERVILLE . . . . .	113	47	3.2	28.0	2.5	4.7	18.1	54.1	73.2	125.9	2.0	4.5	54.3
SOUTHBRIDGE TOWN . . . . .	41	19	6.5	48.2	4.0	8.1	31.1	98.5	30.3	115.7	5.0	5.7	70.7
SOUTH HAOLEY TOWN . . . . .	17	8	1.6	14.8	1.0	2.2	6.8	13.6	37.4	54.2	1.6	1.7	23.3
SPRINGFIELD . . . . .	260	93	18.9	167.7	13.2	26.4	108.0	318.7	288.8	599.2	12.9	24.3	302.1
STONEHAM TOWN . . . . . E5	31	10	.6	3.9	.4	.8	2.2	7.6	6.3	13.9	.2	.9	7.9
STOUGHTON TOWN . . . . .	51	16	1.7	13.4	1.4	2.8	9.3	27.4	21.7	48.4	1.1	2.1	21.8
SUBSBURY TOWN . . . . .	18	8	1.7	25.0	.3	.5	2.0	8.4	6.4	14.2	.4	(NA)	(NA)
TAUNTON . . . . .	82	40	6.0	41.8	4.9	9.5	29.4	85.5	56.8	140.8	2.5	5.8	61.5
TENKSBURY TOWN . . . . .	28	8	1.7	15.1	.8	1.7	5.5	31.0	13.1	43.1	2.3	.8	8.5
UXBRIDGE TOWN . . . . .	12	4	.8	6.4	.6	1.2	3.7	11.4	9.9	21.4	.6	.9	8.5
WAKEFIELD TOWN . . . . .	63	22	2.7	22.1	1.8	3.8	10.5	42.1	28.9	70.6	2.0	4.0	34.2
WALPOLE TOWN . . . . .	28	14	2.1	20.7	1.4	3.0	11.9	36.7	31.2	66.5	2.2	3.5	48.9
WALTHAM . . . . .	254	92	18.7	206.3	9.7	18.5	83.0	474.5	222.3	694.1	24.1	19.0	357.9
WARE TOWN . . . . .	24	12	1.6	10.8	1.3	2.6	7.8	18.8	23.1	41.9	2.0	1.9	15.9
WATERDOWN TOWN . . . . .	105	38	4.4	38.8	2.9	5.5	20.1	80.3	63.4	142.0	3.8	9.7	104.9
WAYLAND TOWN . . . . . E2	8	3	2.3	33.8	.1	.1	.3	1.3	.5	1.7	(Z)	(D)	(D)
WEBSTER TOWN . . . . .	40	15	2.9	19.2	2.2	3.9	12.0	28.2	22.1	51.2	1.6	4.0	30.0
WELLESLEY TOWN . . . . . E2	26	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
WESTBOROUGH TOWN . . . . . E1	29	14	1.9	19.2	1.3	2.6	11.5	34.0	19.6	52.5	3.3	2.0	29.3
WEST BOSTON TOWN . . . . .	22	7	.8	8.6	.5	1.0	4.3	19.1	9.1	28.5	(0)	(NA)	(NA)
WEST BRIDGEWATER TOWN . . . . .	14	6	.5	3.4	.4	.7	2.0	5.5	6.0	11.4	.2	(NA)	(NA)
WESTFIELD . . . . .	92	39	4.8	38.5	3.8	7.6	28.4	71.9	64.6	132.5	4.5	4.9	57.8
WESTFORD TOWN . . . . .	10	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(D)
WEST SPRINGFIELD TOWN . . . . . E1	93	34	2.8	22.7	2.1	4.2	14.8	74.8	51.8	126.1	1.8	3.6	63.3
WEYMOUTH TOWN . . . . . E2	38	6	.8	6.1	.6	1.1	3.7	15.0	9.8	24.5	2.4	1.1	13.9
WHITMAN TOWN . . . . . E1	13	14	1.4	10.1	.8	1.6	4.8	11.4	8.4	19.7	.6	1.5	12.2
WILBRAM TOWN . . . . .	33	7	.9	7.0	.5	.9	3.4	23.1	18.9	41.7	3.1	(NA)	(NA)
WILLIAMSTOWN TOWN . . . . .	10	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(D)
WILMINGTON TOWN . . . . .	50	23	7.2	73.0	3.5	6.7	23.1	105.6	68.3	177.2	8.7	4.9	27.3
WINCHENDON TOWN . . . . .	24	11	.8	5.6	.7	1.4	3.7	9.8	7.9	17.4	.4	1.0	8.0
WINCHESTER TOWN . . . . . E1	36	14	.9	8.1	.7	1.4	5.2	13.1	15.1	30.1	.5	.9	11.0
WOBURN . . . . . E1	141	49	4.1	37.5	2.7	5.0	20.8	70.6	58.3	127.3	5.0	4.9	67.6
Worcester . . . . .	452	188	28.8	255.1	19.7	38.1	144.2	472.2	329.8	798.2	23.1	35.9	431.5

See footnotes on next page.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities and Towns: 1972 and 1967—Continued

(Footnotes for table 4)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TDOTAL . . . . .	10 780	4 161	625.1	5 567.2	416.1	812.6	3 028.3	10 592.0	8 619.6	19 040.3	537.6	713.6	8 715.0
20	FOOD AND KINDRED PRDDUCTS . . . . .	744	295	32.7	269.7	20.7	40.5	147.5	640.3	1 262.8	1 900.5	30.4	37.8	564.4
201	MEAT PRODUCTS . . . . .	78	30	3.8	37.0	2.8	5.6	25.8	76.0	257.7	331.6	2.3	4.3	60.9
2011	MEATPACKING PLANTS . . . . . E5	16	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.2
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	59	27	3.4	34.7	2.5	5.1	24.1	71.0	234.5	303.3	2.2	3.6	52.7
202	DAIRY PRODUCTS . . . . . E1	147	57	5.6	47.3	2.4	4.9	19.5	129.6	270.6	401.5	7.3	6.5	124.2
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	46	18	1.9	17.1	1.1	2.0	7.9	45.9	80.8	126.3	4.0	1.5	40.9
2026	FLUID MILK . . . . . E1	94	37	3.5	29.1	1.3	2.6	10.6	83.9	179.8	263.3	(0)	4.9	82.0
203	PRESERVED FRUITS AND VEGETABLES . . . . .	49	20	1.4	9.0	1.1	2.0	6.4	25.7	45.9	71.8	1.0	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	3	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	20	8	.6	4.0	.4	.8	2.7	12.7	24.4	37.1	.5	.6	11.1
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . . E1	9	4	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	6.6
2038	FROZEN SPECIALTIES . . . . . E2	12	2	.2	1.0	.2	.3	.9	2.2	4.0	6.2	.1	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . . E1	18	6	.6	4.0	.4	.8	2.6	11.4	33.4	44.9	.5	.8	20.6
2043	CEREAL BREAKFAST FOODS . . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	2	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . . E1	12	2	.2	1.2	.1	.2	.6	2.3	14.2	16.5	.1	(NA)	(NA)
205	BAKERY PRODUCTS . . . . . E1	153	50	6.8	59.5	4.0	8.0	30.7	124.2	106.1	230.2	4.8	8.3	108.9
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . . E1	141	44	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2052	COOKIES AND CRACKERS . . . . .	12	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
206	SUGAR, CONFECTIONERY PRDDUCTS . . . . .	50	26	4.8	32.8	3.8	7.2	22.8	79.0	162.6	241.3	2.7	(NA)	(NA)
2062	CANE SUGAR REFINING . . . . .	2	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2065	CONFECTIONERY PRODUCTS . . . . .	45	22	3.7	20.9	2.9	5.4	14.9	54.9	63.7	116.9	1.2	FF	(0)
2066	CHOCOLATE AND COCOA PRDDUCTS . . . . .	2	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
207	FATS AND OILS . . . . .	12	6	.5	4.2	.2	.4	1.8	9.9	11.9	21.7	.9	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	10	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	5.7
208	BEVERAGES . . . . .	100	40	4.0	36.6	2.0	4.0	14.7	88.9	159.0	247.5	5.6	4.7	71.9
2082	MALT BEVERAGES . . . . .	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . . . .	4	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	76	28	2.5	22.2	1.0	2.0	6.8	53.3	96.4	149.7	4.1	3.1	43.5
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . . . . E2	15	4	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	3.5
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	137	60	5.3	39.2	3.9	7.6	23.3	95.4	215.5	309.9	5.2	(NA)	(NA)
2091	CANNED AND CURED SEAFOODS . . . . . E1	10	6	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.2	1.9
2092	FRESH OR FROZEN PACKAGED FISH . . . . .	43	28	2.9	18.8	2.4	4.7	13.3	44.7	137.9	181.8	1.7	2.4	32.9
2095	ROASTED COFFEE . . . . . E1	8	5	.3	2.6	.2	.3	1.2	6.1	14.3	20.4	.3	.4	6.7
2098	MACARONI AND SPAGHETTI . . . . .	10	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2099	FOOD PREPARATIONS, NEC . . . . .	56	18	1.5	12.4	1.0	1.7	6.3	32.2	42.4	74.7	1.8	1.6	21.6
22	TEXTILE MILL PRDDUCTS . . . . .	327	197	29.1	210.5	23.7	49.0	150.6	417.5	485.4	897.4	27.8	34.3	326.1
2221	WEAVING MILLS, MANMADE FIBER, SILK . . . . .	18	14	3.1	22.9	2.7	5.6	18.1	48.3	60.2	104.2	3.3	3.1	23.8
2231	WEAVING AND FINISHING MILLS, WOODL . . . . .	27	19	2.8	20.3	2.3	4.7	14.4	33.3	33.0	67.1	.6	4.8	54.0
2241	NARROW FABRIC MILLS . . . . .	29	13	1.4	8.4	1.2	2.3	6.2	15.8	12.1	27.7	.4	2.1	16.1
225	KNITTING MILLS . . . . .	44	34	6.5	43.0	5.3	10.3	29.2	90.2	111.9	202.1	4.6	6.8	54.6
2252	HOSIERY, NEC . . . . .	4	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2253	KNIT OUTERWEAR MILLS . . . . .	16	11	2.5	15.0	2.0	3.4	8.9	28.2	32.8	61.7	.6	2.8	20.0
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	19	15	3.6	25.9	3.0	6.2	18.8	57.3	75.8	132.3	3.9	(NA)	(NA)
2258	WARP KNIT FABRIC MILLS . . . . .	4	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOODL . . . . .	50	35	5.9	45.6	4.8	10.4	32.9	80.1	85.0	165.7	6.7	5.6	60.8
2261	FINISHING PLANTS, COTTON . . . . .	13	8	2.1	16.5	1.7	3.8	12.6	27.2	55.2	83.4	(0)	2.3	20.1
2262	FINISH. PLTS, MANMADE FIBER, SILK . . . . .	24	20	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	EE	(0)
2269	FINISHING PLANTS, NEC . . . . . E7	13	7	.5	2.5	.4	.8	1.8	4.3	5.6	9.9	.3	EE	(0)
227	FLOOR COVERING MILLS . . . . .	10	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	11.1
2271	WOVEN CARPETS AND RUGS . . . . .	4	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2272	TUFTED CARPETS AND RUGS . . . . .	1	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
228	YARN AND THREAD MILLS . . . . .	34	24	1.8	11.4	1.5	3.0	8.6	17.1	20.5	37.0	.6	3.3	24.3
2281	YARN MILLS, EXCEPT WOOL . . . . .	9	7	.6	4.0	.5	1.1	3.4	5.1	10.3	14.9	.2	1.0	6.0
2282	THROWING AND WINDING MILLS . . . . .	4	3	.2	1.5	.2	.4	1.1	2.1	2.4	4.5	(Z)	.4	3.1
2283	WOOL YARN MILLS . . . . . E2	11	7	.3	1.8	.3	.6	1.5	2.6	1.6	4.2	.1	1.2	8.2
2284	THREAD MILLS . . . . .	10	7	.6	4.2	.5	.9	2.5	7.3	6.2	13.4	.3	.7	6.9
229	MISCELLANEOUS TEXTILE GOODS . . . . .	112	54	6.8	53.0	5.1	11.1	36.9	128.1	148.4	274.0	11.2	7.3	79.9
2291	FELT GOODS, EXC. WOVEN FELT, HATS . . . . .	8	5	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2293	PAADINGS AND UPHOLSTERY FILLING . . . . .	8	3	.3	2.1	.2	.5	1.7	3.8	3.1	6.8	(0)	BB	(0)
2294	PROCESSED TEXTILE WASTE . . . . . E5	20	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	3.4
2295	COATED FABRICS, NDT RUBBERIZED . . . . .	28	22	2.8	23.8	1.9	4.1	15.2	54.6	85.2	139.1	7.4	2.4	32.1
2297	NONWOVEN FABRICS . . . . .	5	4	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2298	CORDAGE AND TWINE . . . . . E1	11	6	.3	1.9	.2	.4	1.2	5.4	4.0	9.2	.3	.5	4.9
2299	TEXTILE GOODS, NEC . . . . . E1	32	11	1.1	7.2	.9	1.8	5.3	18.9	20.0	38.5	(0)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
23	APPAREL, OTHER TEXTILE PRDOS . .	847	469	46.3	256.0	40.1	70.7	190.6	486.8	510.4	989.2	10.0	55.2	405.1
2311	MEN'S AND BOYS' SUITS AND COATS. . .	60	35	6.5	41.0	5.7	10.7	32.4	80.1	70.3	146.6	1.8	7.3	57.1
232	MEN'S AND BOYS' FURNISHINGS. . . .	60	28	3.6	18.8	3.1	5.4	14.1	41.2	69.8	111.9	.7	5.4	37.0
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	11.4
2323	MEN'S AND BOYS' NECKWEAR. . . . E2	10	7	.4	1.8	.3	.6	1.0	4.5	3.0	7.7	.1	.3	2.3
2327	MEN'S AND BOYS' SEPARATE TROUSERS. .	13	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.3
2328	MEN'S AND BOYS' WORK CLOTHING. . . .	8	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.6
2329	MEN'S AND BOYS' CLOTHING, NEC. . . .	27	12	1.4	7.5	1.3	2.2	6.0	12.5	9.7	22.4	.3	2.3	16.2
233	WOMEN'S AND MISSES' OUTERWEAR. E1	354	238	19.0	100.7	16.6	27.6	75.7	194.8	186.9	380.0	3.7	21.2	165.5
2331	WOMEN'S, MISSES' BLDUSES, WAISTS E6	24	13	.9	3.6	.8	1.4	3.1	6.0	2.3	8.2	.1	1.4	7.3
2335	WOMEN'S AND MISSES' DRESSES. . . .	165	115	10.8	54.7	9.6	15.6	43.7	108.2	80.0	187.5	1.6	12.3	87.9
2337	WOMEN'S, MISSES' SUITS AND COATS. . .	102	74	5.1	31.0	4.1	7.3	20.3	61.8	86.4	147.3	1.7	5.6	58.0
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. E1	63	36	2.3	11.4	2.1	3.3	8.6	20.4	24.2	44.1	.2	1.8	12.2
234	WOMEN'S, CHILDREN'S UNDERGARMS. . .	32	24	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.1	17.1
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. .	24	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2342	BRASSIERES AND ALLIED GARMENTS. . . .	8	5	.5	3.1	.5	.9	2.2	4.8	3.4	8.3	(Z)	CC	(D)
235	HATS, CAPS, AND MILLINERY. . . . E1	17	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2352	HATS AND CAPS, EXCEPT MILLINERY. . .	9	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
236	CHILDREN'S OUTERWEAR. . . . .	31	22	2.2	11.3	1.9	3.4	8.8	21.0	31.3	51.3	.2	2.7	20.6
2361	CHILDREN'S DRESSES AND BLDUSES. . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.3
2363	CHILDREN'S COATS AND SUITS. . . . .	4	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2369	CHILDREN'S OUTERWEAR, NEC. . . . . E1	18	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
238	MISC. APPAREL AND ACCESSORIES. . . .	62	34	3.1	17.8	2.8	5.0	13.5	33.6	29.2	61.3	.6	4.3	30.1
2384	ROBES AND DRESSING GOWNS. . . . . E2	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.3
2385	WATERPROOF OUTERGARMENTS. . . . .	28	18	1.5	7.7	1.3	2.1	5.7	14.0	7.9	22.0	.2	2.8	20.1
2386	LEATHER AND SHEEP LINED CLOTHING. . .	11	5	.6	3.9	.5	1.1	3.2	7.9	8.8	15.2	.3	88	(D)
2387	APPAREL BELTS. . . . .	12	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
239	MISC. FABRICATED TEXTILE PRDOS E1	228	83	8.5	47.8	6.9	12.8	31.4	88.3	102.6	190.1	2.6	9.3	67.4
2391	CURTAINS AND DRAPERIES. . . . .	63	33	3.5	16.6	3.0	5.4	12.2	30.7	38.9	68.4	.8	3.9	21.0
2392	HOUSEFURNISHINGS, NEC. . . . .	35	15	1.5	9.7	1.1	2.2	5.5	16.5	25.8	42.1	.5	2.0	17.8
2393	TEXTILE BAGS. . . . . E1	9	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2394	CANVAS AND RELATED PRODUCTS. . . . E2	40	6	.5	3.7	.4	.8	2.2	5.7	6.1	12.0	.2	.7	5.6
2395	PLEATING AND STITCHING. . . . . E3	25	9	.5	2.2	.5	.8	1.9	3.0	.5	3.5	(2)	.9	4.3
2396	AUTOMOTIVE AND APPAREL TRIMMINGS. .	24	9	1.5	11.0	1.0	2.0	6.0	25.5	21.8	47.7	.6	1.4	14.6
2399	FABRICATED TEXTILE PRODUCTS, NEC E4	30	8	.7	3.5	.7	1.1	2.8	5.2	6.1	11.3	.3	.3	2.6
24	LUMBER AND WOOD PRODUCTS. . . . .	399	79	6.0	45.2	4.7	9.1	30.3	80.8	88.1	168.3	4.0	(NA)	(NA)
2411	LOGGING CAMPS, LDG CONTRACTORS. E1	26	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS. . . . . E3	94	7	.7	4.8	.5	1.0	3.5	8.2	9.9	18.0	.5	.6	6.6
2421	SAWMILLS, PLANING MILLS, GENERAL E4	75	5	.5	3.3	.3	.6	2.3	6.3	8.3	14.6	.5	.6	6.0
2426	HARDWOOD DIMENSION AND FLOORING. E2	18	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E2	105	25	1.6	13.1	1.3	2.3	8.3	21.1	27.0	47.7	.9	(NA)	(NA)
2431	MILLWORK. . . . . E2	60	18	1.1	8.1	.8	1.5	5.2	12.8	20.2	32.8	.5	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . . E1	34	4	4.4	4.0	.3	.6	2.4	6.1	4.3	10.4	.3	(NA)	(NA)
244	WOOD CONTAINERS. . . . . E1	33	7	.5	2.9	.4	.8	2.2	4.7	5.3	10.1	.3	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHDDK. . . . . E3	18	1	.2	1.0	.1	.2	.7	1.4	2.0	3.5	(0)	.5	4.3
2448	WOOD PALLETS AND SKIOS. . . . .	8	5	.2	1.3	.2	.4	1.0	2.3	2.7	5.0	.2	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . .	10	10	.6	6.0	.4	.7	3.2	12.0	19.0	30.5	.3	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	9	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEDUS WOOD PRODUCTS. . . . E2	131	28	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC. . . . . E1	130	28	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	290	110	9.2	67.3	7.3	14.3	45.8	119.4	103.7	221.8	3.7	10.6	99.1
251	HOUSEHOLD FURNITURE. . . . .	199	86	7.2	49.3	6.0	11.7	35.2	89.8	83.6	172.2	3.0	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . .	91	30	3.4	22.8	2.8	5.5	16.5	38.9	30.1	68.2	1.2	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE. . .	46	29	2.0	13.6	1.7	3.4	10.1	24.8	21.4	45.5	.7	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE. . . . .	17	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	5.4
2515	MATTRESSES AND BEDSPRINGS. . . . . E1	37	12	.8	5.8	.6	1.1	3.5	12.3	15.9	28.3	.2	1.1	11.6
252	OFFICE FURNITURE. . . . .	7	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2522	METAL OFFICE FURNITURE. . . . .	3	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
254	PARTITIONS AND FIXTURES. . . . . E1	54	13	1.0	9.1	.8	1.5	6.1	14.3	10.3	24.6	.4	1.3	13.7
2541	WOOD PARTITIONS AND FIXTURES. . . . . E1	42	9	.6	5.5	.5	.8	3.9	7.9	6.4	14.2	.3	.8	8.8
2542	METAL PARTITIONS AND FIXTURES. . . . .	12	4	.5	3.6	.3	.7	2.2	6.4	3.9	10.3	.2	.5	4.8
259	MISC. FURNITURE AND FIXTURES. . . . E1	21	7	.4	3.4	.3	.6	2.5	5.9	3.4	9.1	.1	.88	(D)
2599	FURNITURE AND FIXTURES, NEC. . . . E1	10	5	.3	2.8	.2	.5	2.2	4.7	2.3	6.8	.1	.3	3.4
26	PAPER AND ALLIED PRODUCTS. . . . .	344	216	29.1	257.1	22.2	47.2	173.8	489.3	507.5	996.0	33.7	35.2	441.2
2621	PAPERMILLS, EXCEPT BUILDING PAPER. .	36	33	6.5	69.0	4.7	11.4	47.0	124.9	130.3	256.2	11.0	9.4	128.5
2631	PAPERBOARD MILLS. . . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	19.2
264	MISC. CONVERTED PAPER PRODUCTS. . . .	158	77	11.8	99.8	8.9	18.5	65.8	197.4	211.5	409.1	13.7	14.3	189.7
2641	PAPER COATING AND GLAZING. . . . .	42	22	3.8	35.0	2.6	5.9	21.3	60.0	83.7	146.0	5.7	3.4	49.4
2642	ENVELOPES. . . . .	11	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	18	10	1.1	8.3	.8	1.8	5.8	19.7	19.0	38.4	1.6	1.0	13.0
2645	OIE-CUT PAPER AND BOARD. . . . .	17	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.8
2646	PRESSED AND MLDLED PULP GOODS. . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
2647	SANITARY PAPER PRODUCTS. . . . .	6	5	1.5	11.7	1.2	2.3	8.5	36.5	32.9	68.3	3.0	1.2	19.0
2648	SANITARY PRODUCTS. . . . . E1	47	13	1.9	14.4	1.4	2.8	9.4	26.8	16.1	42.7	1.1	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC. . . .	16	10	1.0	8.3	.7	1.5	4.7	15.4	18.7	33.9	.6	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . .	140	99	9.9	79.1	7.8	15.6	53.5	147.8	150.6	296.4	7.4	10.2	103.7
2651	FOLDING PAPERBOARD BOXES. . . . .	27	19	2.3	17.6	1.8	3.7	12.8	34.4	32.2	66.3	1.4	2.3	24.5
2652	SETUP PAPERBOARD BOXES. . . . .	25	27	2.0	13.2	1.6	3.0	9.2	25.2	14.8	39.3	(0)	2.4	18.2
2653	CORRUGATED AND SLDLD FIBER BOXES. . .	49	33	4.2	37.6	3.1	6.3	23.6	63.4	80.0	143.2	4.5	3.9	44.1
2654	SANITARY FOOD CONTAINERS. . . . .	14	8	.9	6.3	.8	1.6	4.6	14.6	15.1	28.9	.5	1.1	11.8
2655	FIBER CANS, DRUMS, SIMILAR PRDOS. . .	15	12	.6	4.4	.5	1.0	3.3	10.1	8.6	18.7	(0)	.5	5.2

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
27	PRINTING AND PUBLISHING. . . . . E1	1 392	338	42.6	387.1	26.5	49.7	222.8	750.0	333.8	1 081.5	35.5	44.7	589.2
2711	NEWSPAPERS . . . . .	191	70	13.2	128.2	5.9	11.1	59.5	249.2	68.6	317.9	10.0	13.6	173.9
2721	PERIODICALS. . . . . E3	91	10	.8	7.9	.2	.3	1.3	18.2	9.0	27.2	.2	.8	13.2
273	BDDKS. . . . .	84	27	7.2	68.3	4.1	8.4	38.0	156.0	93.6	254.6	7.7	8.3	169.6
2731	BDDK PUBLISHING. . . . .	51	14	3.2	31.4	.8	1.6	8.3	97.0	70.7	173.1	4.7	2.8	114.7
2732	BDDK PRINTING. . . . .	33	13	3.9	36.9	3.3	6.7	29.7	59.0	22.9	81.5	3.0	5.5	54.9
2741	MISCELLANEDUS PUBLISHING . . . . . E3	63	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.2
275	COMMERCIAL PRINTING. . . . . E3	751	142	12.4	109.1	9.6	18.1	76.1	186.3	100.9	283.7	12.2	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS. . . . . E7	449	54	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . . E1	275	77	7.0	64.0	5.2	9.9	44.0	101.3	54.3	154.0	6.1	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING . . . . .	21	7	.7	5.7	.5	1.0	3.8	11.7	5.1	15.7	.2	.8	7.7
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	6	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFDL BUSINESS FDRMS. . . . .	11	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	7.7
2771	GREETING CARD PUBLISHING . . . . .	17	9	2.2	17.2	1.4	2.3	9.3	37.5	19.5	54.8	(D)	2.4	29.9
278	BLANKBOOKS AND BDDKBINDING . . . . .	73	30	3.6	24.9	2.9	5.5	18.7	49.0	23.4	71.6	1.7	3.9	33.7
2782	BLANKBOOKS AND LDDSELEAF BINDERS . . . . .	27	14	2.5	16.8	2.0	3.7	12.6	37.7	20.6	57.5	1.1	2.7	24.2
2789	BDDKBINDING AND RELATED WORK . . . . .	46	16	1.1	8.1	.9	1.8	6.2	11.3	2.7	14.1	.5	1.2	9.5
279	PRINTING TRADE SERVICES. . . . .	111	29	1.8	18.8	1.4	2.5	13.5	28.0	6.1	33.3	(D)	(NA)	(NA)
2791	TYPESETTING. . . . .	72	22	1.3	13.2	1.0	1.8	9.5	19.8	3.6	22.6	(D)	1.0	11.0
2792	PHDDENGRAVING . . . . .	22	3	.2	2.7	.2	.3	1.8	3.9	.9	4.8	(Z)	.4	4.5
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	12	3	.2	2.1	.1	.3	1.6	3.2	1.4	4.6	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	350	115	16.4	173.2	9.2	19.0	85.1	593.3	503.6	1 104.3	33.4	17.0	367.1
281	INDUSTRIAL INDRGANIC CHEMICALS. . . . .	18	11	1.5	15.4	.8	1.7	7.8	45.5	23.4	69.9	2.8	(NA)	(NA)
2813	INDUSTRIAL INORGANIC . . . . .	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2819	INDUSTRIAL GASES AND INDRGANIC CHEM., NEC. . . . .	8	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	21	20	4.9	55.9	2.7	5.8	28.5	130.7	166.8	301.4	11.4	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	21	20	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS. . . . . E1	29	5	.8	7.5	.5	.8	2.8	21.2	7.6	29.0	.6	.9	16.8
2834	PHARMACEUTICAL PRPARATIONS. . . . . E1	27	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
284	SDAPS, CLEANERS, TDILET GDODS. . . . .	100	25	4.1	44.5	2.4	5.0	21.7	263.8	166.1	429.2	8.2	(NA)	(NA)
2841	SDAP AND OTHER DETERGENTS. . . . .	16	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2842	PDLISHES AND SANITATION GDODS. . . . . E1	55	14	.9	8.6	.6	1.0	3.7	22.5	24.6	47.3	1.0	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS. . . . . E2	19	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2844	TDILET PRPARATIONS. . . . .	10	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2851	PAINTS AND ALLIED PRODUCTS . . . . . E1	52	21	1.5	12.3	.8	1.4	5.7	36.2	32.3	68.6	1.0	1.6	29.1
286	INDUSTRIAL DRGANIC CHEMICALS . . . . .	20	6	.6	5.4	.4	.8	3.2	23.1	18.1	42.9	2.6	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES. . . . .	7	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	13.0
2869	INDUSTRIAL DRGANIC CHEMICALS, NEC E1	10	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
289	MISCELLANEDUS CHEMICAL PRODUCTS. . . . .	100	24	3.0	31.1	1.6	3.2	15.0	70.7	84.1	155.9	6.6	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	32	16	1.5	14.9	.7	1.6	6.3	31.6	49.0	80.3	(D)	(NA)	(NA)
2893	PRINTING INK . . . . . E1	16	1	.2	1.5	.1	.2	.8	3.8	4.0	7.8	(D)	AA	(D)
2899	CHEMICAL PRPARATIONS, NEC . . . . . E1	52	7	1.3	14.7	.8	1.5	7.8	35.4	31.1	67.8	4.0	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	64	11	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
295	PAVING AND ROOFING MATERIALS . . . . . E1	45	8	1.1	12.0	.8	1.8	8.2	26.1	42.9	69.0	4.9	EE	(D)
2951	PAVING MIXTURES AND BLOCKS . . . . . E2	34	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2952	ASPHALT FELTS AND COATINGS . . . . .	11	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
299	MISC. PETROLEUM, COAL PRODUCTS E2	17	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2992	LUBRICATING DILS AND GREASES . . . . . E2	15	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	464	242	31.7	250.5	24.7	48.7	168.2	561.4	434.6	980.6	37.5	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	6	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3021	RUBBER AND PLASTICS FDDTWEAR . . . . .	12	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3041	RUBBER, PLASTICS HDSE AND BELTING. . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRDUDTS, NEC. . . . .	61	41	7.7	66.9	5.7	11.8	44.3	128.5	86.5	216.2	6.7	(NA)	(NA)
3079	MISCELLANEDUS PLASTICS PRODUCTS. E1	380	185	16.9	121.5	13.6	26.6	80.1	267.7	219.7	485.5	25.0	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	391	200	28.5	183.4	24.2	43.4	130.3	292.4	345.5	646.1	9.0	45.2	360.9
3111	LEATHER TANNING AND FINISHING. . . . . E1	128	53	4.0	32.2	3.2	6.0	21.8	55.3	118.7	172.4	1.9	5.9	60.8
3131	BDDT, SHDE CUT STCK AND FINDINGS. . . . .	89	45	2.8	17.7	2.3	4.1	12.0	30.7	44.2	74.8	.7	5.4	46.4
314	FDDTWEAR, EXCEPT RUBBER. . . . .	104	80	18.9	115.1	16.5	29.5	85.6	171.4	155.6	338.1	5.7	30.0	221.1
3142	HDSE SLIPPERS . . . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8
3143	MEN'S FDDTWEAR, EXCEPT ATHLETIC. . . . .	32	25	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3144	WDMEN'S FDDTWEAR, EXCEPT ATHLETIC E1	42	32	8.3	47.7	7.3	13.5	36.7	64.0	60.1	122.3	3.7	(NA)	(NA)
3149	FDDTWEAR, EXCEPT RUBBER, NEC . . . . .	21	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3161	LUGGAGE. . . . . E1	12	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
317	WDMEN'S HANDBAGS AND PURSES. . . . .	28	13	2.2	14.7	1.6	2.8	8.5	26.9	20.8	46.8	.3	2.8	24.4
3171	WDMEN'S HANDBAGS AND PURSES. . . . .	12	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	8.3
3172	PERSONAL LEATHER GDODS, NEC. . . . .	16	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	16.1
3199	LEATHER GDODS, NEC . . . . . E4	30	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
32	STONE, CLAY, GLASS PRODUCTS. E1	314	91	12.4	123.9	8.5	16.9	73.2	258.4	175.8	431.6	17.2	12.5	181.5
3231	PRODUCTS OF PURCHASED GLASS. . . . .	20	3	.4	3.8	.3	.6	2.1	11.4	9.2	19.2	.5	AA	(D)
325	STRUCTURAL CLAY PRODUCTS. . . . . E2	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	3.0
326	POTTERY AND RELATED PRODUCTS. . . . .	7	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3264	PORCELAIN ELECTRICAL SUPPLIES. . . . .	2	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS E2	174	43	3.8	36.7	2.6	5.8	26.0	79.5	70.5	149.8	9.0	3.2	52.7
3271	CONCRETE BLOCK AND BRICK. . . . .	32	7	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3272	CONCRETE PRODUCTS, NEC. . . . . E3	76	17	2.0	18.5	1.6	3.3	13.3	35.4	23.0	58.4	4.8	.9	11.7
3273	READY-MIXED CONCRETE. . . . . E1	65	18	1.2	14.8	.4	1.7	9.4	30.6	35.0	65.4	3.3	1.5	27.8
3281	CUT STONE AND STONE PRODUCTS. . . . . E1	29	4	.4	.5	.4	.7	2.7	7.0	3.6	9.7	.2	.5	5.6
329	MISC. NONMETALLIC MINERAL PRDGS. . . . .	71	34	7.1	71.6	4.6	8.8	38.8	149.1	86.0	232.6	5.8	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	27	20	5.8	60.3	3.7	7.0	32.9	127.1	69.2	194.0	4.6	6.5	95.8
3292	ASBESTOS PRODUCTS. . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	15	5	.4	3.8	.3	.7	2.2	7.1	5.2	12.4	.3	(NA)	(NA)
3299	NONMETALLIC MINERAL PRODUCTS, NEC E1	12	2	.2	1.2	.2	.3	.8	2.7	1.8	4.5	.1	88	(D)
33	PRIMARY METAL INDUSTRIES. . . . .	231	115	14.1	125.3	11.4	23.8	92.0	240.0	324.0	552.5	12.1	22.8	312.9
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	28	18	2.5	24.3	2.0	4.1	17.2	48.0	45.2	91.5	2.2	5.0	64.8
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .	20	13	2.1	19.6	1.7	3.4	14.1	36.5	28.7	63.5	.8	3.0	37.1
3316	COLD FINISHING OF STEEL SHAPES. . . . .	5	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
332	IRON AND STEEL FOUNDRIES. . . . .	38	28	2.6	21.3	2.4	4.6	17.8	34.9	17.5	51.6	(D)	3.6	33.9
3321	GRAY IRON FOUNDRIES. . . . .	29	23	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.9	27.1
3325	STEEL FOUNDRIES, NEC. . . . .	6	3	.2	1.9	.2	.3	1.4	3.4	1.7	5.1	.3	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . . E1	15	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.6
335	NONFERROUS ROLLING AND DRAWING. . . . .	50	35	.6	59.4	5.3	11.4	43.0	119.8	209.5	319.7	6.1	8.1	133.8
3351	COPPER ROLLING AND DRAWING. . . . .	6	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3354	ALUMINUM EXTRUDED PRODUCTS. . . . . E2	6	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. . . . .	9	4	1.0	9.0	.7	1.7	6.1	23.0	96.3	113.4	.8	1.3	19.1
3357	NONFERROUS WIREDRAWING, INSULATING. . . . .	29	23	4.5	39.8	3.6	7.7	29.3	78.2	86.9	162.0	4.8	5.5	96.5
336	NONFERROUS FOUNDRIES. . . . . E1	62	17	1.2	10.1	1.0	2.0	7.7	16.2	14.2	30.1	.6	1.3	15.8
3361	ALUMINUM FOUNDRIES. . . . . E1	32	8	.5	4.7	.4	.9	3.4	7.4	4.0	11.3	.3	.6	7.2
3362	BRASS, BRONZE, COPPER FOUNDRIES. E1	25	7	.5	4.0	.4	.8	3.2	6.4	9.0	15.2	.2	.5	5.7
3369	NONFERROUS FOUNDRIES, NEC. . . . .	5	2	.2	1.4	.1	.3	1.1	2.4	1.2	3.6	.1	(NA)	(NA)
339	MISC. PRIMARY METAL PRODUCTS. . . . .	35	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3399	METAL HEAT TREATING. . . . . E1	31	9	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC. . . . .	4	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	1 136	415	46.1	397.5	35.0	70.3	271.5	839.3	558.9	1 381.1	38.5	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	9	6	.8	9.0	.7	1.5	7.0	22.6	40.3	61.7	5.4	(NA)	(NA)
3411	METAL CANS. . . . .	5	5	.8	8.6	.7	1.4	6.7	21.7	39.8	60.3	(D)	CC	(D)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	95	48	8.9	72.0	7.0	14.0	50.8	240.0	100.3	335.2	7.3	10.8	228.3
3421	CUTLERY. . . . .	9	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3423	HAND AND EDGE TOOLS, NEC. . . . .	48	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.7	35.1
3425	HANSAWS AND SAW BLADES. . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	31.7
3429	HARDWARE, NEC. . . . .	35	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
343	PLUMBING, HEATING, EXCEPT ELEC E1	25	8	.9	7.7	.7	1.3	5.0	16.6	15.1	31.3	1.0	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS E2	8	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC E1	15	4	.6	4.8	.4	.8	3.2	10.8	9.4	19.9	.8	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. E1	350	111	8.0	75.7	6.0	12.0	50.1	137.1	124.4	258.8	6.9	8.1	100.4
3441	FABRICATED STRUCTURAL METAL. . . . .	64	29	2.7	28.2	2.0	3.9	18.6	48.8	47.5	95.5	2.8	1.8	23.4
3442	METAL DOORS, SASH, AND TRIM. . . . . E1	46	17	1.3	9.2	1.0	1.9	5.9	18.2	18.5	36.4	.4	1.2	10.9
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	46	19	1.0	10.0	.7	1.6	6.6	18.2	17.6	35.2	1.8	1.8	23.0
3444	SHEET METALWORK. . . . . E2	147	37	2.6	23.4	2.0	3.9	16.1	41.6	25.7	66.3	1.5	2.8	34.9
3446	ARCHITECTURAL METALWORK. . . . . E2	41	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	3.1
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	112	43	4.6	38.2	3.5	7.3	25.7	69.0	37.9	105.7	2.4	6.8	80.6
3451	SCREW MACHINE PRODUCTS. . . . .	88	30	2.2	18.0	1.8	3.8	13.0	29.3	16.3	44.8	1.1	2.7	30.3
3452	BOLTS, NUTS, RIVETS, AND WASHERS. . . . .	24	13	2.4	20.2	1.7	3.5	12.7	39.8	21.6	60.9	1.3	4.1	50.2
346	METAL FORGINGS AND STAMPINGS. . . . .	135	67	8.6	79.9	6.8	13.6	56.0	136.7	108.2	240.8	7.1	(NA)	(NA)
3462	IRON AND STEEL FORGINGS. . . . .	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.7	34.7
3463	NONFERROUS FORGINGS. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3465	AUTOMOTIVE STAMPINGS. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . . E1	120	55	4.3	35.7	3.5	6.8	24.9	59.8	45.0	103.4	5.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	207	51	2.9	20.8	2.4	4.5	14.6	35.9	15.1	50.8	1.6	3.2	31.4
3471	PLATING AND POLISHING. . . . . E2	123	34	2.0	13.5	1.6	3.0	9.6	24.2	10.4	34.4	1.1	2.2	22.4
3479	METAL COATING AND ALLIED SERVICES E1	84	17	1.0	7.3	.8	1.5	5.1	11.7	4.7	16.4	.5	1.0	9.0
348	ORONANCE AND ACCESSORIES, NEC. . . . .	14	9	3.9	30.8	2.9	6.0	24.3	52.6	23.1	73.4	.5	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3484	SMALL ARMS. . . . .	6	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	189	72	7.4	63.4	5.1	10.1	38.0	128.7	94.5	223.4	6.4	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	34	19	3.9	36.2	2.3	5.0	20.3	79.1	54.3	134.1	3.7	5.3	76.9
3495	WIRE SPRINGS. . . . .	9	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS. . . . . E2	49	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3498	FABRICATED PIPE AND FITTINGS. . . . .	9	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3499	FABRICATED METAL PRODUCTS, NEC. . . . . E2	84	23	1.6	13.3	1.2	2.4	8.7	24.0	16.3	39.7	1.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	1 525	422	74.4	740.3	46.2	93.1	396.2	1 648.3	833.4	2 436.1	77.1	78.7	1 237.8
351	ENGINES AND TURBINES. . . . .	11	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3511	TURBINES, TURBINE GENERATOR SETS. . . . .	6	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3519	INTERNAL COMBUSTION ENGINES, NEC. . . . .	5	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
353	CONSTRUCTION, RELATED MACHINERY. . . . .	58	22	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1	21.6
3531	CONSTRUCTION MACHINERY. . . . . E1	18	5	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.8
3534	ELEVATORS AND MOVING STAIRWAYS. . . . .	11	7	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	13	4	.3	2.7	.2	.3	1.4	4.9	3.6	9.4	(D)	.3	3.6
3537	INDUSTRIAL TRUCKS AND TRACTORS. . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
35	MACHINERY, EXCEPT ELECTRICAL--CONTINUED													
354	METALWORKING MACHINERY	398	103	14.6	147.2	10.3	21.0	93.1	265.6	97.4	363.1	8.4	19.2	275.2
3541	MACHINE TOOLS, METAL-CUTTING	34	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.5	66.9
3542	MACHINE TOOLS, METAL-FORMING	6	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3544	SPECIAL DIES, TOOLS, JIGS, ETC.	267	58	3.7	38.5	3.0	6.5	28.8	64.3	23.7	86.5	3.6	4.0	50.8
3545	MACHINE TOOL ACCESSORIES	68	24	6.1	59.0	4.4	9.0	39.8	108.5	32.3	141.1	2.3	7.5	110.3
3546	POWER DRIVEN HANDTOOLS	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3547	ROLLING MILL MACHINERY	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC.	19	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY	226	95	17.1	166.7	10.3	20.8	86.6	302.8	198.8	495.9	13.3	21.4	247.7
3551	FOOD PRODUCTS MACHINERY	18	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	20.0
3552	TEXTILE MACHINERY	65	27	4.8	42.3	3.1	6.6	24.5	68.1	56.0	121.4	2.8	8.0	69.3
3554	PAPER INDUSTRIES MACHINERY	32	19	1.9	19.7	1.1	2.2	10.2	31.0	24.2	54.5	1.0	2.8	37.5
3555	PRINTING TRADES MACHINERY	30	12	2.3	23.6	1.5	2.8	9.5	30.9	30.9	82.1	3.0	1.6	19.4
3559	SPECIAL INDUSTRY MACHINERY, NEC.	72	31	6.7	66.5	3.8	7.6	35.1	124.3	71.4	192.9	4.9	7.8	100.8
356	GENERAL INDUSTRIAL MACHINERY	148	55	7.7	75.7	5.1	10.2	42.6	148.3	89.1	232.8	8.3	9.7	129.4
3561	PUMPS AND PUMPING EQUIPMENT	13	8	1.1	10.1	.6	1.1	4.6	17.4	17.4	30.1	2.1	(NA)	(NA)
3563	AIR AND GAS COMPRESSORS	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	BLOWERS AND FANS	11	4	.8	7.5	.6	1.3	5.3	14.1	8.6	22.7	.3	1.2	14.5
3565	INDUSTRIAL PATTERNS	38	3	.2	2.3	.2	.4	1.8	4.0	1.1	5.2	.1	.88	(D)
3566	SPEED CHANGERS, DRIVES, AND GEARS	24	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS	10	3	.2	1.8	.1	.2	.9	2.7	2.6	5.3	.1	.7	7.1
3568	POWER TRANSMISSION EQUIPMENT, NEC.	10	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC.	38	15	1.4	14.2	.8	1.7	6.1	35.0	20.0	48.4	2.5	1.2	12.5
357	OFFICE AND COMPUTING MACHINES	86	45	18.2	178.0	8.8	18.0	66.6	596.5	265.7	833.1	36.7	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT	66	38	15.1	152.6	7.2	14.6	55.3	502.9	221.1	696.8	34.2	FF	(D)
3574	CALCULATING, ACCOUNTING MACHINES	5	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	7.2
3579	OFFICE MACHINES, TYPEWRITERS, ETC.	12	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
358	REFRIGERATION AND SERVICE MACH.	48	21	2.7	26.4	1.5	3.2	13.4	55.2	28.7	82.2	1.2	2.4	39.1
3582	COMMERCIAL LAUNDRY EQUIPMENT	6	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3585	REFRIGERATION, HEATING EQUIPMENT	20	9	.9	8.9	.5	1.0	3.8	20.7	10.3	30.2	.7	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC.	18	5	1.0	10.0	.5	1.1	4.6	20.6	12.2	32.1	(D)	1.2	18.2
359	MISC. MACHINERY, EXC. ELEC.	544	73	5.2	49.3	4.2	8.5	35.5	60.3	32.2	110.9	3.6	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC	540	71	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP.	627	322	78.8	726.1	52.7	103.4	397.8	1 333.3	845.9	2 165.6	70.9	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT	30	18	7.3	70.8	4.7	9.4	41.0	107.0	78.1	184.8	4.6	(NA)	(NA)
3612	TRANSFORMERS	10	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS	20	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	30.0
362	ELECTRIC INDUSTRIAL APPARATUS	54	19	9.2	77.8	6.5	14.4	46.3	128.9	97.2	224.9	4.7	4.8	51.0
3621	MOTORS AND GENERATORS	6	4	.3	1.8	.2	.4	1.1	2.7	1.7	4.7	.1	CC	(D)
3622	INDUSTRIAL CONTROLS	28	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.5	38.5
3629	ELEC. INDUSTRIAL APPARATUS, NEC.	14	5	3.1	23.0	1.9	3.6	11.1	22.9	23.7	48.7	.5	.5	4.9
363	HOUSEHOLD APPLIANCES	28	12	1.9	15.9	1.6	2.9	11.2	50.1	25.3	74.3	1.3	2.2	31.5
3634	ELECTRIC HOUSEWARES AND FANS	13	8	.9	5.8	.7	1.3	3.8	13.3	11.9	25.2	.5	.5	5.0
3635	HOUSEHOLD VACUUM CLEANERS	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3636	SEWING MACHINES	8	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
364	ELEC. LIGHTING, WIRING EQUIP.	82	48	8.2	64.7	6.1	12.1	40.9	151.4	101.0	251.6	6.7	10.5	153.1
3641	ELECTRIC LAMPS	5	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3643	CURRENT-CARRYING WIRING DEVICES	25	18	2.9	23.8	2.2	4.4	14.6	50.0	27.9	78.4	2.3	5.0	67.8
3644	NONCURRENT-CARRYING WIRING DEVICES	8	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3645	RESIDENTIAL LIGHTING FIXTURES	25	9	.7	4.6	.5	1.0	3.0	9.8	8.9	19.2	.2	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES	9	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC.	9	6	1.1	8.0	.8	1.6	5.1	18.6	15.6	33.9	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT	27	13	2.5	14.4	1.6	2.5	7.8	41.0	51.5	90.7	1.7	2.5	31.4
3651	RADIO AND TV RECEIVING SETS	21	13	2.4	14.2	1.6	2.5	7.7	40.7	51.3	90.2	1.7	EE	(D)
366	COMMUNICATION EQUIPMENT	110	69	28.7	308.1	16.6	31.5	147.3	527.2	318.2	837.2	38.0	FF	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS	5	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP.	105	65	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	28.8	418.6
367	ELECTRONIC COMPONENTS, ACCESS.	210	119	17.8	146.0	13.1	25.5	86.3	264.6	121.1	388.2	12.4	33.6	306.7
3671	ELECTRON TUBES, RECEIVING TYPE	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3673	ELECTRON TUBES, TRANSMITTING	10	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3674	SEMICONDUCTORS, RELATED DEVICES	34	22	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3675	ELECTRONIC CAPACITORS	4	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3676	ELECTRONIC RESISTORS	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS	7	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3678	ELECTRONIC CONNECTORS	6	3	.2	1.9	.2	.3	1.2	4.1	2.6	6.6	.1	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC.	141	71	7.2	59.4	5.0	9.9	32.0	108.0	60.6	171.1	6.3	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES	86	24	3.4	28.5	2.6	5.0	17.1	63.2	53.3	113.8	1.6	3.7	40.0
3693	X-RAY APPARATUS AND TUBES	8	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3694	ENGINE ELECTRICAL EQUIPMENT	16	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC	56	6	.5	3.5	.4	.7	1.9	8.5	10.7	19.2	.3	.88	(D)
37	TRANSPORTATION EQUIPMENT	179	65	23.1	253.0	15.9	32.0	147.8	477.1	522.3	982.1	14.9	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT	60	25	5.4	63.3	4.4	9.3	47.8	188.6	347.3	535.7	6.7	FF	(D)
3711	MOTOR VEHICLES AND CAR BODIES	5	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES	18	9	.6	5.6	.5	1.0	3.7	9.7	11.3	21.0	.2	.4	3.6
3714	MOTOR VEHICLE PARTS, ACCESSORIES	36	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
372	AIRCRAFT AND PARTS	20	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3724	AIRCRAFT ENGINES AND ENGINE PARTS	8	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC.	8	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING	81	24	7.9	73.4	5.7	11.1	45.1	89.1	31.8	120.6	2.5	FF	(D)
3731	SHIP BUILDING AND REPAIRING	16	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3732	BOAT BUILDING AND REPAIRING	65	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	10.2
3751	MOTORCYCLES, BICYCLES, AND PARTS	6	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
376	GUIDED MISSILES, SPACE VEHICLES	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
38	INSTRUMENTS, RELATED PRODUCTS. . .	346	127	36.1	342.4	21.0	39.5	168.0	876.2	412.1	1 274.9	S9.5	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	63	16	2.0	21.5	1.3	2.3	12.0	44.9	19.7	60.6	(D)	FF	(D)
382	MEASURING, CONTRDING DEVICES . . .	84	34	12.6	124.9	5.8	11.7	45.3	201.1	91.3	290.5	7.4	(NA)	(NA)
3822	ENVIRONMENTAL CONTRDLS . . . . .	5	2	CC	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
3823	PROCESS CONTRD INSTRUMENTS. . . . .	19	10	6.2	54.8	2.4	5.0	17.8	76.3	38.1	109.5	(0)	(NA)	(NA)
3824	FLUID METERS AND COUNTING DEVICES. . .	3	2	EE	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . . .	29	10	3.4	38.9	1.6	3.3	13.7	67.4	25.6	93.9	1.5	(NA)	(NA)
3829	MEASURING, CONTRDING DEVICES, NEC . .	28	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES . . . .	50	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	78	29	3.5	33.3	2.0	3.9	13.1	62.5	37.8	98.6	3.5	2.8	31.5
3841	SURGICAL AND MEDICAL INSTRUMENTS. . .	42	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	19.5
3842	SURGICAL APPLIANCES AND SUPPLIES E1	28	9	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3851	OPHTHALMIC GOODS . . . . .	31	14	6.9	45.7	4.9	9.4	35.0	133.6	43.3	159.7	5.3	4.8	72.6
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	30	13	FF	(D)	(D)	(D)	(0)	(D)	(D)	(D)	(0)	FF	(D)
3873	WATCHES, CLOCKS, AND WATCHCASES. . .	10	4	FF	(D)	(0)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	574	191	27.9	209.3	21.3	40.0	127.4	452.8	285.0	727.5	16.4	28.6	337.9
391	JEWELRY, SILVER AND PLATED WARE. . . .	114	52	8.2	66.4	5.7	11.3	36.4	122.0	91.4	205.5	2.9	8.7	101.7
3911	JEWELRY, PRECIOUS METAL. . . . .	62	25	4.2	37.1	2.6	5.3	16.8	58.7	44.8	100.7	1.2	4.7	48.9
3914	SILVERWARE AND PLATED WARE . . . . .	28	18	2.9	29.4	2.2	4.3	14.7	52.2	34.1	82.6	1.0	3.2	44.2
3915	JEWELERS' MATS., LAPIDARY WORK . E1	24	12	1.1	6.9	.9	1.7	4.9	11.0	12.4	22.2	.7	(NA)	(NA)
3931	MUSICAL INSTRUMENTS. . . . .	24	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.0
394	TOYS AND SPORTING GOODS. . . . .	96	41	8.3	58.7	6.6	12.4	39.0	159.7	82.1	239.0	8.4	7.8	90.3
3942	DOLLS. . . . .	8	5	.5	2.0	.4	.6	1.3	3.8	4.5	8.1	.1	CC	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	40	22	4.2	30.5	3.3	6.4	19.2	91.9	45.8	136.2	6.1	(NA)	(NA)
3940	SPORTING AND ATHLETIC GOODS, NEC . . .	48	14	3.6	26.3	2.8	5.4	18.5	64.1	31.8	94.8	2.3	3.1	30.9
395	PENS, OFFICE AND ART GOODS . . E2	41	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	6.9
3953	MARKING DEVICES. . . . .	32	7	.4	2.8	.3	.6	1.8	4.8	2.1	6.9	.1	.4	3.2
396	COSTUME JEWELRY AND ORNAMENTS. . . .	57	18	3.3	24.7	2.7	4.4	12.2	48.0	31.6	79.3	.6	3.2	56.4
3961	COSTUME JEWELRY. . . . .	40	15	2.9	21.9	2.4	3.9	10.3	41.6	27.2	68.2	.5	2.9	52.3
3964	NEEDLES, PINS, AND FASTENERS . . . . .	9	2	.3	2.5	.2	.4	1.7	6.0	3.8	10.3	(D)	.3	4.0
399	MISCELLANEOUS MANUFACTURES . . . . .	242	66	7.4	53.0	5.8	10.7	35.6	111.6	71.9	184.2	3.7	7.9	78.5
3991	BROOMS AND BRUSHES . . . . .	24	12	2.3	16.6	1.9	3.5	11.6	39.6	17.7	57.8	1.2	FF	(D)
3993	SIGNS AND ADVERTISING DISPLAYS . E1	95	17	1.4	12.2	1.1	1.9	7.4	20.7	11.3	31.9	.7	1.5	16.0
3995	BURIAL CASKETS . . . . .	15	8	CC	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(NA)	(NA)
3996	HARD SURFACE FLOOR COVERINGS . . . . .	1	1	AA	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(0)
3999	MANUFACTURING INDUSTRIES, NEC. . E1	107	28	2.9	18.2	2.2	4.1	12.4	38.2	32.1	70.5	1.3	2.7	28.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	234	141	39.4	534.8	-	-	-	-	-	-	-	28.2	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over





TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
BOSTON--CONTINUED														
28	CHEMICALS AND ALLIED PRODUCTS. . .	209	65	6.9	71.5	3.9	7.6	34.1	198.5	179.0	378.6	14.9	7.7	154.8
281	INDUSTRIAL INORGANIC CHEMICALS. . .	9	7	1.1	12.4	.6	1.2	5.9	37.9	18.6	57.5	1.7	(NA)	(NA)
2819	INDUSTRIAL INORGANIC CHEM., NEC. . .	5	5	1.0	10.9	.6	1.1	5.4	35.0	17.3	53.1	1.5	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS. . .	4	3	.3	2.9	.1	.3	1.2	8.0	6.8	14.6	.6	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . .	4	3	.3	2.9	.1	.3	1.2	8.0	6.8	14.6	.6	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . . .	72	18	1.8	18.8	1.0	2.0	8.8	60.7	61.6	121.5	6.0	(NA)	(NA)
2842	POLISHES AND SANITATION GOODS. . . E1	39	11	.7	7.0	.4	.7	2.7	15.1	19.6	34.8	(D)	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS. . . . E1	30	11	.8	8.0	.5	.8	3.5	23.2	18.5	41.9	.4	1.1	20.9
286	INDUSTRIAL ORGANIC CHEMICALS. . . .	11	4	.3	2.8	.2	.4	1.5	4.9	9.4	14.4	1.1	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. .	59	18	2.3	24.5	1.3	2.6	12.3	57.7	58.6	117.1	4.9	(NA)	(NA)
2891	ADHESIVES AND SEALANTS. . . . .	25	12	1.1	10.4	.5	1.1	4.5	24.6	30.7	55.0	(0)	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC. . . . .	26	6	1.1	13.2	.7	1.4	7.4	31.1	25.5	57.8	3.8	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . .	25	6	.8	8.6	.6	1.4	6.0	19.5	35.1	54.6	3.0	.6	11.5
30	RUBBER, MISC. PLASTICS PROD. . . . .	153	66	11.4	96.1	8.1	16.3	57.3	240.4	186.0	416.9	15.1	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	110	39	4.4	35.0	3.4	6.6	20.7	78.4	66.1	144.6	9.2	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E1	215	88	10.3	72.9	8.7	15.8	50.0	107.1	167.0	284.0	4.2	16.7	149.9
3111	LEATHER TANNING AND FINISHING. . . E1	99	38	3.1	25.4	2.5	4.6	17.1	41.5	92.4	133.2	1.5	4.5	47.5
3131	BOOT, SHOE CUT STOCK AND FINDINGS E1	37	18	.9	5.3	.7	1.3	3.5	9.3	14.3	23.4	.2	1.9	17.8
314	FOOTWEAR, EXCEPT RUBBER. . . . .	37	24	5.8	39.0	4.9	9.1	27.3	50.4	54.5	115.9	2.1	9.5	78.7
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. .	9	7	1.3	8.8	1.2	2.1	6.6	15.2	11.4	26.3	.4	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	13	8	2.0	11.8	1.7	3.3	8.5	12.4	14.7	33.4	(0)	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES. . . E2	19	6	.4	2.2	.3	.5	1.3	3.6	3.8	7.3	.1	.5	3.7
32	STONE, CLAY, GLASS PRODUCTS. E1	127	35	2.6	25.5	1.8	3.7	14.5	58.0	46.4	102.8	2.9	3.1	43.3
327	CONCRETE, GYPSUM, PLASTER PRODS E1	57	17	1.1	12.2	.8	1.7	8.1	27.1	24.7	51.6	1.8	1.2	19.5
3272	CONCRETE PRODUCTS, NEC. . . . . E1	26	6	.3	3.5	.3	.6	2.4	6.5	4.7	11.1	.4	.5	6.7
3273	READY-MIXED CONCRETE. . . . . E2	17	7	.4	5.2	.3	.6	3.5	11.3	11.8	23.0	.9	.4	7.4
329	MISC. NONMETALLIC MINERAL PRODS E1	37	14	1.2	10.4	.8	1.5	4.9	22.5	15.7	37.9	.9	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . . E3	11	8	.5	4.0	.4	.7	2.0	8.0	6.9	14.9	.3	.9	8.3
33	PRIMARY METAL INDUSTRIES. . . . E2	75	28	2.0	19.1	1.5	3.1	12.6	34.1	37.7	71.8	2.4	3.7	56.6
332	IRON AND STEEL FOUNDRIES. . . . E2	8	4	.3	2.4	.2	.5	1.8	4.4	2.1	6.4	.3	.7	6.7
336	NONFERROUS FOUNDRIES. . . . . E1	28	8	.5	4.5	.4	.8	3.5	7.9	5.6	13.2	.3	.4	5.8
34	FABRICATED METAL PRODUCTS. . . . .	531	186	17.7	160.1	13.3	26.8	107.0	374.3	228.4	598.4	17.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	37	15	2.7	22.3	2.0	4.3	15.2	129.3	27.8	156.3	4.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	193	60	4.0	40.2	3.1	6.0	27.1	70.8	66.4	135.9	2.2	4.6	56.5
3441	FABRICATED STRUCTURAL METAL. . . . .	42	14	1.3	15.4	1.0	2.0	11.0	24.4	23.3	47.9	.5	1.0	15.2
3442	METAL DOORS, SASH, AND TRIM. . . . E1	26	11	.7	5.1	.5	1.1	3.1	10.9	12.1	22.8	.2	.7	6.4
3443	FABRICATED PLATENWORK, BOILER SHOP. .	17	5	.3	3.7	.3	.6	2.6	6.8	5.3	11.7	.3	.7	7.8
3444	SHEET METALWORK. . . . . E2	79	24	1.3	12.8	1.0	1.9	8.6	22.5	14.9	36.4	1.0	1.6	19.9
345	SCREW MACHINE PRODS., BOLTS, ETC. . .	55	19	1.8	15.7	1.4	2.8	10.2	27.6	15.8	42.7	.7	3.5	44.6
3451	SCREW MACHINE PRODUCTS. . . . . E1	44	11	.8	6.9	.6	1.3	4.8	11.1	5.6	16.4	.5	.8	9.6
3452	BOLTS, NUTS, RIVETS, AND WASHERS. . .	11	8	1.0	8.8	.7	1.5	5.4	16.5	10.2	26.3	.2	2.7	35.0
346	METAL FORGINGS AND STAMPINGS. . . .	53	23	3.1	28.7	2.4	5.2	20.3	49.9	31.6	80.6	1.7	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	81	22	1.2	9.0	1.0	1.8	6.3	16.5	6.6	23.0	.8	(NA)	(NA)
3471	PLATING AND POLISHING. . . . . E2	40	15	.8	5.4	.6	1.1	3.7	10.1	4.4	14.3	.5	.9	10.6
3479	METAL COATING AND ALLIED SERVICES E2	41	7	.5	3.6	.4	.7	2.5	6.4	2.2	8.7	.3	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	94	36	3.3	28.6	2.1	4.1	16.9	52.0	33.0	85.6	2.0	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	24	12	1.8	16.9	1.0	2.1	9.5	30.1	17.3	48.2	1.2	2.3	34.7
3496	MISC. FABRICATED WIRE PRODUCTS. . . E1	14	7	.3	2.0	.3	.4	1.5	4.6	3.4	7.9	.3	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . E2	46	12	.7	6.9	.5	1.1	4.3	12.7	8.3	20.7	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . .	700	185	30.0	318.4	19.1	37.9	166.2	702.3	382.9	1 084.9	27.3	32.8	560.6
354	METALWORKING MACHINERY. . . . . E4	110	21	1.6	15.8	1.2	2.4	10.5	34.3	16.1	49.6	1.1	2.3	31.1
3544	SPECIAL OIES, TOOLS, JIGS, ETC. . . . E6	67	12	.8	8.7	.7	1.5	6.6	18.2	9.4	27.1	.6	.9	12.4
3545	MACHINE TOOL ACCESSORIES. . . . .	22	5	.4	4.1	.3	.5	2.2	8.7	3.2	11.7	.2	.6	7.2
355	SPECIAL INDUSTRY MACHINERY. . . . .	100	34	7.1	75.6	4.0	8.3	34.4	145.2	83.6	228.1	8.0	8.0	98.8
3552	TEXTILE MACHINERY. . . . .	15	5	.3	2.9	.2	.5	1.6	4.8	2.7	7.6	(0)	.5	6.2
3555	PRINTING TRADES MACHINERY. . . . .	22	6	1.9	20.0	1.2	2.2	7.2	42.0	24.9	68.0	2.5	1.3	13.6
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	41	18	4.0	42.9	2.1	4.6	21.0	78.8	43.2	120.8	2.8	5.6	68.1
356	GENERAL INDUSTRIAL MACHINERY. . . .	73	24	3.8	39.4	2.3	4.9	20.5	79.6	48.4	125.6	4.0	5.6	75.6
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	9	5	.5	5.2	.3	.6	2.4	8.8	7.7	16.7	1.1	(NA)	(NA)
3566	SPEED CHANGERS, DRIVES, AND GEARS. . .	13	5	1.0	11.8	.7	1.3	6.3	22.9	16.8	39.9	.7	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	18	4	.7	7.7	.3	.7	2.7	22.8	7.1	27.6	1.5	.8	7.7
357	OFFICE AND COMPUTING MACHINES. . . .	63	31	6.1	67.4	3.7	7.1	25.1	208.8	100.3	313.9	5.7	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	34	14	2.2	22.2	1.3	2.7	11.5	47.2	23.2	68.8	(0)	1.4	22.7
359	MISC. MACHINERY, EXC. ELEC. . . . E2	273	43	2.9	26.4	2.3	4.5	19.1	44.6	17.9	61.5	2.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	404	201	36.8	341.2	25.2	49.1	197.8	662.7	362.7	1 021.2	23.4	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . .	35	10	1.4	13.9	.9	1.5	7.1	26.3	14.8	41.1	1.3	1.4	18.3
3622	INDUSTRIAL CONTROLS. . . . .	19	6	1.1	11.2	.6	1.1	5.6	21.1	9.7	31.1	1.1	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	54	25	5.2	41.8	3.9	7.7	26.1	95.2	65.4	158.9	4.1	5.4	85.0
3643	CURRENT-CARRYING WIRING DEVICES. . .	16	9	1.3	10.2	1.0	1.8	5.9	20.5	13.3	33.5	1.2	1.3	16.5
365	RAOIO, TV RECEIVING EQUIPMENT. . . .	17	8	1.6	9.6	1.1	1.6	5.4	31.5	35.7	66.7	1.6	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	84	51	10.7	117.6	6.6	13.1	66.1	198.0	92.7	291.0	5.6	16.7	245.6
367	ELECTRONIC COMPONENTS, ACCESS. . . .	132	75	12.8	113.5	9.1	18.1	66.0	201.3	83.3	286.8	7.7	19.5	193.2
3674	SEMICONDUCTORS, RELATED DEVICES. . .	20	13	2.7	20.1	1.9	3.8	9.8	39.9	14.7	53.3	1.8	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . E1	90	45	4.7	42.6	3.1	6.4	21.7	74.9	37.4	115.3	3.0	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES E1	47	15	2.1	18.9	1.5	3.0	10.7	45.3	33.0	75.7	1.0	2.5	29.4
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	6	4	.8	5.4	.6	1.1	3.2	12.6	7.3	19.7	.1	1.1	10.5
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E3	28	2	.3	2.0	.3	.4	1.1	5.4	8.1	13.4	.2	.3	3.7
37	TRANSPORTATION EQUIPMENT. . . . .	83	37	18.1	209.2	11.8	23.9	115.2	382.8	464.9	825.2	11.8	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . .	30	8	7.1	67.3	5.0	9.8	40.3	80.4	23.6	103.9	2.0	(NA)	



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
BOSTON--CONTINUED														
38	INSTRUMENTS, RELATED PRODUCTS. . .	246	92	26.4	269.1	14.4	26.8	120.3	710.9	341.5	1 060.4	47.8	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU . . .	46	15	1.8	20.0	1.2	2.2	11.5	42.7	18.4	57.1	(0)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . .	67	29	11.7	117.4	5.1	10.2	40.6	192.5	81.4	273.3	6.6	(NA)	(NA)
3825	INSTRU. TO MEASURE ELECTRICITY . . .	23	9	3.4	38.3	1.6	3.3	13.5	66.2	25.2	92.4	1.5	(NA)	(NA)
384	MEICAL INSTRUMENTS, SUPPLIES. . .	61	22	2.8	27.8	1.5	2.9	10.4	52.9	30.9	83.6	3.2	1.9	23.0
3841	SURGICAL AND MEICAL INSTRUMENTS . . .	37	17	2.4	24.5	1.2	2.3	8.4	46.9	27.5	74.2	2.9	(NA)	(NA)
3851	OPHTHALMIC GOODS . . . . .	13	3	.8	5.0	.6	1.0	3.2	27.0	13.4	39.2	(0)	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES E1	217	58	4.8	37.5	3.8	6.9	23.3	84.3	62.3	145.2	2.4	5.6	63.6
391	JEWELRY, SILVER AND PLATED WARE E2	23	4	.3	2.6	.2	.4	1.4	8.8	10.0	17.8	.1	.8	8.1
394	TOYS AND SPORTING GOODS. . . . .	37	14	1.3	9.6	1.1	2.0	6.0	28.7	18.7	46.9	.4	1.2	15.4
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	15	7	.8	6.6	.7	1.3	4.1	22.1	10.7	32.6	.3	(NA)	(NA)
395	PENS, OFFICE AND ART GOODS . . . E2	15	4	.3	2.0	.2	.4	1.2	3.6	2.8	6.4	(0)	.5	4.2
399	MISCELLANEOUS MANUFACTURES . . . . .	113	32	2.6	20.8	2.1	3.7	13.0	38.2	27.9	66.0	1.2	2.7	29.7
3991	BRUSHES AND BRUSHES . . . . .	10	4	.4	3.5	.4	.7	2.1	6.6	5.4	12.1	.1	.5	4.3
3993	SIGNS AND ADVERTISING DISPLAYS . . . . .	45	8	.7	6.9	.5	.9	3.8	11.6	6.1	17.5	.3	.9	10.0
3999	MANUFACTURING INDUSTRIES, NEC. . . E2	50	14	.9	5.9	.7	1.2	3.6	10.9	7.7	18.4	.4	.6	7.1
--	ADMINISTRATIVE AND AUXILIARY . . .	159	100	26.9	376.9	--	--	--	--	--	--	--	20.8	--
BROCKTON <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .		295	131	12.4	88.7	9.2	16.8	55.7	156.9	151.4	305.4	7.1	16.5	157.0
23	APPAREL, OTHER TEXTILE PROOS . . .	25	17	1.1	6.3	.9	1.7	4.7	13.8	16.9	30.3	.2	1.4	11.5
233	WOMEN'S AND MISSES' OUTERWEAR. . .	16	12	.7	4.0	.6	1.1	3.1	10.3	14.5	24.5	.1	.9	6.6
24	LUMBER AND WOOD PRODUCTS . . . . .	21	6	.5	4.0	.4	.8	2.5	6.9	4.4	11.2	.2	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . .	14	3	.3	2.3	.3	.5	1.6	4.3	1.1	5.4	.1	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	14	3	.3	2.3	.3	.5	1.6	4.3	1.1	5.4	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	8	5	.4	3.1	.3	.6	2.0	5.5	5.6	11.1	.2	.6	5.2
27	PRINTING AND PUBLISHING. . . . . E1	27	8	.7	6.1	.4	.7	3.7	10.6	4.8	15.4	.5	.7	8.3
30	RUBBER, MISC. PLASTICS PROO. . . . .	12	7	.6	4.6	.5	1.1	3.2	9.4	6.7	16.1	.4	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . .	38	22	2.2	14.3	1.9	3.5	10.2	28.4	26.9	54.4	.6	5.2	42.3
3131	BOOT, SHOE CUT STOCK AND FININGS. . .	22	12	.7	4.1	.6	1.0	2.9	8.1	9.4	17.3	.2	1.5	13.1
314	FOOTWEAR, EXCEPT RUBBER. . . . .	6	6	1.3	8.8	1.2	2.1	6.3	17.5	12.3	29.4	(0)	3.4	26.8
34	FABRICATED METAL PRODUCTS. . . . .	30	9	.9	6.9	.7	1.5	4.9	15.2	13.2	27.1	1.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	35	11	1.0	5.8	.7	.9	3.9	7.9	3.3	11.3	.2	1.0	11.8
355	SPECIAL INDUSTRY MACHINERY . . . . .	5	3	.6	1.8	.4	.3	1.1	2.6	1.5	4.3	(0)	.3	2.9
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	15	8	.9	5.6	.8	1.4	3.7	9.4	7.6	17.4	.1	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . .	6	2	.6	5.2	--	--	--	--	--	--	--	.5	--
FALL RIVER <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .		326	190	25.5	175.1	19.9	36.8	114.6	338.6	281.7	616.4	10.8	21.3	154.3
20	FOOD AND KINDRED PRODUCTS. . . . .	33	9	.9	6.1	.7	1.1	4.1	18.2	23.4	41.5	.5	.9	8.4
205	BAKERY PRODUCTS. . . . . E1	7	3	.3	1.6	.2	.4	1.1	3.4	3.3	6.7	.1	.3	2.7
22	TEXTILE MILL PRODUCTS. . . . .	37	31	4.8	35.8	4.1	8.5	26.4	63.5	61.7	124.3	3.0	4.0	34.1
2241	NARROW FABRIC MILLS. . . . .	5	3	.3	1.8	.3	.6	1.2	3.0	2.0	4.7	(2)	.4	2.2
225	KNITTING MILLS . . . . .	6	6	.9	4.4	.8	1.4	3.7	7.8	2.1	9.9	.1	1.1	6.3
226	TEXTILE FINISHING, EXCEPT WOOL . . .	16	15	2.3	18.3	1.9	4.0	13.1	31.5	28.9	60.7	2.0	1.8	18.5
23	APPAREL, OTHER TEXTILE PROOS . . .	109	91	10.3	50.2	9.3	15.7	41.5	86.1	74.9	158.5	1.6	11.6	61.6
2311	MEN'S AND BOYS' SUITS AND COATS. E2	7	6	1.2	7.0	1.0	1.8	5.5	16.1	5.0	19.0	.4	1.2	7.0
232	MEN'S AND BOYS' FURNISHINGS. . . . .	6	6	1.3	5.9	1.3	2.2	5.2	8.9	26.7	36.1	.2	1.4	7.6
233	WOMEN'S AND MISSES' OUTERWEAR. E1	63	53	5.0	23.2	4.7	7.5	19.9	34.2	14.3	48.2	.3	5.5	29.8
2335	WOMEN'S AND MISSES' DRESSES. . . . .	51	42	4.2	19.6	3.9	6.1	16.8	29.1	13.1	42.0	.2	4.9	26.9
2337	WOMEN'S, MISSES' SUITS AND COATS E5	6	5	.4	2.1	.4	.7	1.7	3.1	1.0	4.1	.1	(NA)	(NA)
238	MISC. APPAREL AND ACCESSORIES. . . . .	7	5	.4	1.5	.3	.6	1.2	2.6	3.1	5.7	(2)	.6	3.7
239	MISC. FABRICATED TEXTILE PROOS . . .	19	15	1.8	8.4	1.5	2.6	5.9	18.3	21.3	38.9	.5	2.2	10.0
2391	CURTAINS AND DRAPERIES . . . . .	13	11	1.3	6.3	1.1	1.9	4.2	15.4	18.7	33.5	.4	1.6	7.1
26	PAPER AND ALLIED PRODUCTS. . . . . E1	10	5	.6	4.5	.5	1.0	3.2	9.0	9.3	17.6	.3	.6	6.3
27	PRINTING AND PUBLISHING. . . . .	20	6	.6	5.2	.4	.8	3.2	9.8	3.6	13.4	.6	.5	3.3
30	RUBBER, MISC. PLASTICS PROO. . . . .	10	4	.6	4.6	.4	.9	3.0	9.9	4.9	14.9	.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	20	8	.5	3.8	.5	.9	3.0	6.1	5.6	11.6	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	17	5	.6	4.0	.4	.8	2.3	9.6	5.8	14.9	.7	.3	3.4
364	ELEC. LIGHTING, WIRING EQUIP . . . E1	3	3	.4	2.7	.3	.6	1.9	6.6	7.7	14.4	(0)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	6	4	.5	3.4	.5	1.0	3.1	5.0	8.7	13.7	.2	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . .	6	4	.5	3.4	.5	1.0	3.1	5.0	8.7	13.7	.2	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. . .	10	5	.3	2.3	.3	.6	1.9	4.5	1.5	5.4	(0)	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
FITCHBURG-LEDMINSTER														
	ALL INDUSTRIES, TOTAL. . . . .	291	118	16.1	136.6	11.5	23.9	84.3	267.6	247.0	511.0	16.8	18.3	210.7
22	TEXTILE MILL PRODUCTS. . . . .	5	4	.5	3.2	.4	.8	2.7	5.1	9.7	14.0	.3	.8	6.3
23	APPAREL, OTHER TEXTILE PRDGS. . .	8	6	.8	5.8	.7	1.3	3.9	11.1	9.5	20.7	.1	1.4	10.6
24	LUMBER AND WOOD PRODUCTS. . . E8	19	4	.3	1.7	.2	.5	1.2	2.1	1.9	4.0	.1	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	10	5	.5	3.6	.4	.9	2.4	6.7	7.4	13.6	.2	.5	4.1
26	PAPER AND ALLIED PRODUCTS. . . .	11	10	2.1	21.0	1.4	3.7	14.0	33.6	45.4	80.2	2.6	2.9	36.2
265	PAPERBOARD CONTAINERS AND BOXES E3	5	4	.4	2.6	.3	.6	1.8	4.5	6.2	10.7	1.6	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . E1	16	6	.4	2.6	.2	.4	1.7	5.0	2.2	7.2	.3	.5	4.7
28	CHEMICALS AND ALLIED PRODUCTS. .	12	7	1.4	15.7	.6	1.5	6.0	24.7	59.2	88.2	2.2	2.1	33.7
30	RUBBER, MISC. PLASTICS PRDD. E1	70	31	2.8	18.8	2.3	4.4	12.7	42.8	38.2	81.0	4.9	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	8	2	.3	2.7	.3	.6	2.1	4.4	4.1	8.4	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	20	8	2.1	16.5	1.5	3.1	11.0	39.5	19.6	58.4	1.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. .	51	14	1.8	20.1	1.2	2.4	11.7	39.7	21.4	58.9	1.1	2.0	29.9
354	METALWORKING MACHINERY. . . . .	27	8	.5	5.4	.4	.9	4.3	7.1	2.4	9.4	.3	.6	6.7
39	MISC. MANUFACTURING INDUSTRIES. .	25	11	1.1	7.2	1.0	1.8	5.4	15.3	6.7	22.0	1.2	1.0	9.0
394	TOYS AND SPORTING GOODS. . . . .	11	7	.6	3.5	.6	1.1	2.9	8.0	3.6	11.3	.5	(NA)	(NA)
LAWRENCE-HAVERHILL, MA-NH <sup>1</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	534	218	39.4	337.5	28.2	52.8	191.9	739.9	581.5	1 297.5	48.7	39.9	435.3
20	FOOD AND KINDRED PRODUCTS. . . E1	51	16	1.0	7.3	.6	1.1	3.2	13.9	37.0	50.7	2.3	1.2	14.5
202	DAIRY PRODUCTS. . . . . E4	14	5	.3	1.9	.1	.2	.6	3.4	9.7	13.1	.8	.4	4.2
22	TEXTILE MILL PRODUCTS. . . . .	23	15	3.2	25.1	2.6	5.3	17.4	49.9	64.8	115.3	3.5	3.8	43.2
226	TEXTILE FINISHING, EXCEPT WOOD E9	4	4	.4	1.9	.3	.6	1.3	3.1	4.5	7.5	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS. . .	24	17	2.5	13.8	2.2	3.8	10.5	27.6	30.6	58.0	.2	2.3	17.4
2311	MEN'S AND BOYS' SUITS AND COATS. . .	5	4	1.3	7.9	1.2	2.0	6.3	13.9	6.1	19.7	.1	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRDGS. . .	5	3	.3	1.3	.3	.5	1.1	2.3	3.6	6.0	(Z)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . E3	24	6	.3	2.0	.3	.5	1.5	4.0	4.8	8.5	.6	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	19	5	.6	4.7	.5	1.0	3.3	9.2	6.7	15.9	.3	.6	6.1
26	PAPER AND ALLIED PRODUCTS. . . .	21	8	.8	7.7	.7	1.4	5.4	17.9	14.1	32.3	.6	1.8	20.3
265	PAPERBOARD CONTAINERS AND BOXES. .	8	5	.4	3.1	.3	.6	2.1	6.4	5.7	12.4	.1	.7	4.9
27	PRINTING AND PUBLISHING. . . . E1	34	7	.7	6.0	.4	.8	3.5	11.9	4.1	16.1	.6	.6	6.8
275	COMMERCIAL PRINTING. . . . . E1	25	5	.3	2.3	.3	.5	1.8	3.9	2.8	6.8	.2	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS. . . . .	4	3	.3	.9	.1	.1	.4	2.3	1.9	4.2	.1	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDD. . . .	35	21	2.4	17.3	2.0	3.9	12.9	40.8	27.7	68.1	3.1	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	27	14	1.3	9.7	1.1	2.0	6.7	22.9	20.3	42.9	1.5	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . .	67	37	5.9	36.4	5.0	9.3	26.8	54.9	60.8	113.4	1.5	8.4	62.3
3131	BOOT, SHOE CUT STOCK AND FINDINGS E1	29	12	1.0	5.8	.8	1.4	3.9	8.5	13.6	22.6	.3	1.5	11.1
314	FOOTWEAR, EXCEPT RUBBER. . . . .	21	17	4.4	27.1	3.9	7.2	20.6	38.9	35.4	72.9	1.0	6.3	45.1
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. .	12	10	3.5	22.0	3.1	5.8	16.9	30.9	29.9	59.7	.9	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	14	4	.3	2.4	.2	.5	1.3	5.4	4.0	9.1	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . E2	41	16	1.5	12.6	1.1	2.2	8.3	37.5	37.4	73.6	1.3	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRDGS. E5	20	5	.7	6.3	.5	1.0	4.2	11.1	15.9	26.2	.5	.3	3.3
35	MACHINERY, EXCEPT ELECTRICAL. . .	61	15	2.3	23.2	1.3	2.6	11.5	89.8	41.2	118.7	1.2	1.5	16.8
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	35	21	13.8	140.4	9.4	16.9	72.1	253.9	184.1	429.7	30.7	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E3	25	7	.5	3.1	.4	.8	2.2	5.6	4.1	10.2	.3	.3	2.1
399	MISCELLANEOUS MANUFACTURES. . . E1	12	3	.3	1.9	.2	.4	1.3	2.8	2.4	5.8	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . .	10	7	1.0	4.3	--	--	--	--	--	--	--	.4	--
LOWELL, MA-NH <sup>1</sup>														
	ALL INDUSTRIES, TOTAL. . . . E2	339	151	22.4	187.0	15.5	29.4	105.8	419.7	267.5	683.8	19.0	22.6	287.8
20	FOOD AND KINDRED PRODUCTS. . . E1	30	8	1.4	11.0	.8	1.8	5.5	29.0	42.0	70.9	1.0	1.3	16.3
22	TEXTILE MILL PRODUCTS. . . . .	29	23	3.2	22.2	2.6	5.5	16.6	53.6	56.9	107.6	5.8	3.8	35.8
225	KNITTING MILLS. . . . .	4	4	.6	3.0	.5	.9	2.4	8.3	11.1	19.3	(0)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS. . . . .	11	8	1.1	8.9	.8	2.0	6.5	26.7	22.0	46.6	4.5	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRDGS. . . .	30	20	1.9	9.9	1.7	2.5	8.2	17.3	12.0	28.6	.2	1.9	11.1
232	MEN'S AND BOYS' FURNISHINGS. . . . .	4	1	.3	1.4	.3	.4	1.3	1.8	.4	2.2	(D)	.4	1.8
233	WOMEN'S AND MISSES' OUTERWEAR. . . .	18	15	1.1	5.7	1.0	1.4	4.8	8.7	4.6	13.3	(Z)	.9	5.0
2337	WOMEN'S, MISSES' SUITS AND COATS. . .	6	4	.3	2.1	.3	.5	1.6	3.7	3.3	7.1	(Z)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	14	12	.9	6.7	.7	1.4	4.6	13.1	12.5	25.7	.3	.7	7.0
265	PAPERBOARD CONTAINERS AND BOXES. . .	11	9	.7	5.4	.6	1.1	3.8	10.6	10.5	21.1	.2	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES. . .	5	3	.3	2.2	.2	.4	1.3	4.1	4.7	8.7	.1	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	28	6	2.4	23.3	1.7	3.5	16.2	37.2	17.8	53.9	.9	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	19	3	1.4	13.7	1.1	2.1	10.0	20.9	13.5	33.5	.7	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
LOWELL, MA-NH--CONTINUED														
28	CHEMICALS AND ALLIED PRODUCTS E3	13	2	.3	1.6	.1	.2	.8	4.8	3.5	8.6	.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E1	17	11	1.0	7.0	.8	1.3	4.1	14.1	8.8	22.2	1.5	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	13	8	.8	6.2	.6	1.1	3.6	12.8	7.3	19.4	1.4	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E5	13	9	1.6	8.3	1.5	2.4	6.4	14.8	14.5	28.9	1.2	1.9	13.0
32	STONE, CLAY, GLASS PRODUCTS. . .	12	5	.5	4.8	.4	.8	3.1	7.8	4.9	12.0	.2	.6	7.6
34	FABRICATED METAL PRODUCTS. . E3	29	11	.6	4.8	.5	.9	3.3	7.5	5.7	13.2	1.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. E2	16	8	.4	3.2	.3	.6	2.2	4.6	3.9	8.5	.8	(NA)	(NA)
355	SPECIAL INOUSTRY MACHINERY . . . .	8	4	.3	2.8	.2	.4	1.5	5.7	3.8	9.6	(0)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . .	25	14	1.4	9.3	1.1	1.9	5.1	19.0	16.4	35.2	1.5	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	13	8	.7	4.1	.5	.9	2.4	8.1	3.6	11.5	1.0	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	10	6	.5	3.0	.4	.7	2.0	6.0	2.6	8.5	.8	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. .	9	3	.3	2.9	.1	.3	.8	4.5	3.8	7.2	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	9	6	1.8	24.9	-	-	-	-	-	-	-	1.8	-
NEW BEDFORD <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .		309	149	24.1	168.7	19.2	36.0	117.4	333.8	290.5	616.1	18.8	25.1	214.5
20	FOOD AND KINOREO PRODUCTS. . E1	41	19	1.7	12.5	1.1	2.1	6.5	31.2	48.4	79.4	1.8	1.6	24.6
209	MISC. FOODS, KINOREO PRODUCTS. E3	14	9	.6	3.4	.5	.9	2.6	8.2	14.8	23.1	.7	(NA)	(NA)
2092	FRESH OR FROZEN PACKAGEO FISH. E3	11	9	.6	3.2	.5	.9	2.5	7.8	14.7	22.5	(0)	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	23	14	2.0	13.1	1.8	3.5	11.0	33.7	32.9	63.5	2.1	2.4	14.2
23	APPAREL, OTHER TEXTILE PROOS . .	76	55	7.8	41.8	7.0	12.6	33.8	78.4	75.0	151.5	1.8	7.2	41.7
2311	MEN'S AND BOYS' SUITS AND COATS. . .	9	7	2.3	14.5	2.0	3.9	11.6	30.0	35.2	64.2	1.0	1.3	10.3
233	WOMEN'S AND MISSES' OUTERWEAR. . .	31	28	3.3	16.2	3.0	5.2	13.8	30.5	17.5	47.3	.3	3.0	16.1
2335	WOMEN'S AND MISSES' DRESSES. . . .	16	15	2.4	12.1	2.2	3.8	10.4	24.0	15.4	38.8	.2	2.0	11.6
2337	WOMEN'S, MISSES' SUITS AND COATS . .	6	5	.5	2.3	.4	.8	1.8	3.6	2.0	5.6	(2)	.4	2.2
236	CHILDREN'S OUTERWEAR . . . . .	8	6	.5	2.7	.5	.8	2.2	4.9	8.2	12.5	.1	.5	3.1
239	MISC. FABRICATED TEXTILE PROOS E5	12	3	.4	1.9	.4	.6	1.6	2.4	1.3	3.7	.1	.5	2.0
27	PRINTING AND PUBLISHING. . . . .	21	5	.6	4.8	.4	.7	2.8	9.2	3.9	13.1	.2	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . .	4	3	.7	3.5	.6	1.1	2.8	5.1	4.9	10.1	.1	.8	5.0
33	PRIMARY METAL INOUSTRIES . . . . .	3	3	1.2	11.1	.9	1.9	8.0	22.7	26.2	47.9	1.2	1.4	18.0
34	FABRICATED METAL PRODUCTS. . . .	24	8	1.2	10.5	.9	1.9	6.6	18.7	9.8	27.6	1.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	21	4	.9	8.9	.7	1.3	5.8	15.7	7.4	24.1	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . .	15	9	2.1	12.2	1.5	2.9	7.2	21.0	22.4	44.0	1.4	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . .	16	7	.5	3.9	.4	.8	2.9	5.5	3.3	9.1	.1	(NA)	(NA)
PITTSFIELD <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .		117	50	16.2	172.9	8.8	18.7	79.6	273.5	165.7	438.7	17.2	16.9	262.9
26	PAPER AND ALLIED PRODUCTS. . . . .	9	9	2.6	26.4	1.9	4.4	17.9	54.2	37.9	91.5	4.3	(NA)	(NA)
2621	PAPERMILLS, EXCEPT BUILDING PAPER. .	6	6	1.6	18.0	1.2	2.8	12.3	35.7	30.6	66.3	3.2	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS . .	3	3	1.0	8.4	.7	1.6	5.6	18.5	7.3	25.2	1.1	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	21	7	.8	8.8	.5	1.1	5.1	14.9	10.1	23.7	.9	1.1	13.5
--	ADMINISTRATIVE AND AUXILIARY . .	5	4	.8	9.1	-	-	-	-	-	-	-	(D)	-
PROVIDENCE-WARWICK-PAWTUCKET, RI-MA <sup>1</sup>														
ALL INDUSTRIES, TOTAL. . . . .		2 991	997	131.9	994.4	102.4	197.8	632.9	1 959.9	1 713.3	3 633.2	108.1	138.0	1 533.9
20	FOOD AND KINOREO PRODUCTS. . E1	162	47	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.4	69.0
201	MEAT PRODUCTS. . . . . E1	18	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E1	36	16	1.0	7.5	.3	.7	2.6	18.8	37.2	56.0	.8	1.3	19.9
2026	FLUID MILK . . . . . E1	27	15	1.0	6.9	.3	.6	2.4	17.2	34.3	51.5	(0)	1.2	19.2
205	BAKERY PRODUCTS. . . . .	45	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	17.7
208	BEVERAGES. . . . . E1	22	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	20.0
209	MISC. FOODS, KINOREO PRODUCTS. E3	19	5	.3	1.8	.2	.4	1.3	4.0	5.5	9.7	.2	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	249	146	15.4	100.2	13.2	26.1	75.0	173.5	161.9	336.5	13.5	19.6	163.3
2221	WEAVING MILLS, MANMADE FIBER, SILK. .	20	15	1.4	10.2	1.3	2.8	8.7	20.1	26.6	47.6	1.5	1.4	12.8
2231	WEAVING AND FINISHING MILLS, WOOL. .	16	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	18.0
2241	NARROW FABRIC MILLS. . . . .	50	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.3	36.7
225	KNITTING MILLS . . . . .	17	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	13.6
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	11	7	2.0	14.0	1.7	3.0	9.8	24.0	26.4	50.5	4.7	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL . .	35	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.6	21.8
2261	FINISHING PLANTS, COTTON . . . . .	11	5	.4	2.4	.3	.6	1.8	4.8	6.0	10.7	.3	1.1	8.9
2262	FINISH. PLTS, MANMADE FIBER, SILK. .	14	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.0
2269	FINISHING PLANTS, NEC. . . . .	10	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.8

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
22	PROVIDENCE-WARWICK-PAWTUCKET, RI-MA--CONTINUED													
	TEXTILE MILL PRODUCTS--CDN.													
228	YARN AND THREAD MILLS. . . . .	26	17	1.8	10.9	1.6	3.2	8.2	16.3	10.6	26.9	1.9	3.0	26.1
2282	THROWING AND WINDING MILLS . . . . .	10	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.7
2283	WOOL YARN MILLS. . . . .	8	8	.9	5.1	.8	1.5	4.1	6.4	3.1	9.3	.1	2.0	17.3
229	MISCELLANEOUS TEXTILE GOODS. . . E1	72	29	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.5	29.7
2292	LACE GOODS. . . . .	36	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	8.8
2295	COATED FABRICS, NOT RUBBERIZED. . . E1	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	7.5
2299	TEXTILE GOODS, NEC. . . . .	21	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . .	67	29	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	24.6
233	WOMEN'S AND MISSES' OUTERWEAR. E1	21	15	1.0	4.0	.9	1.4	3.5	5.0	.3	5.3	.1	1.0	4.6
2335	WOMEN'S AND MISSES' DRESSES. . . E2	16	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	3.9
238	MISC. APPAREL AND ACCESSORIES. . . .	10	4	.5	2.6	.4	.7	1.6	6.2	5.2	11.2	.1	.6	3.1
239	MISC. FABRICATED TEXTILE PRODS E2	27	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	2.8
24	LUMBER AND WOOD PRODUCTS . . . E2	46	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	30	9	.7	5.6	.6	1.2	4.2	10.7	7.4	18.0	(D)	.7	8.6
254	PARTITIONS AND FIXTURES. . . . .	17	6	.5	4.7	.5	1.0	3.7	10.6	5.8	14.8	(D)	.4	5.3
2541	WOOD PARTITIONS AND FIXTURES . . . .	13	3	.4	3.9	.4	.7	3.1	9.3	4.8	12.6	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	53	32	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	32.0
264	MISC. CONVERTED PAPER PRODUCTS. . .	26	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2641	PAPER COATING AND GLAZING. . . . .	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	9.4
27	PRINTING AND PUBLISHING. . . . .	203	40	5.5	52.9	3.8	7.2	32.6	104.6	48.6	153.3	3.8	4.8	56.5
2711	NEWSPAPERS . . . . .	24	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	22.1
275	COMMERCIAL PRINTING. . . . . E1	131	18	1.8	17.8	1.6	2.9	12.8	34.1	23.6	56.3	2.2	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E4	80	6	.7	4.3	.5	.9	2.9	8.3	4.1	12.4	.4	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	39	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	76	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.0	48.1
284	SOAPS, CLEANERS, TOILET GOODS. E1	27	6	.9	5.9	.7	1.2	3.4	14.6	20.4	33.9	.6	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . E1	10	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
286	INDUSTRIAL ORGANIC CHEMICALS . . . .	7	5	1.4	13.2	.8	1.5	6.5	23.4	25.1	50.6	4.2	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E1	97	43	6.5	44.0	5.2	9.9	29.7	125.8	72.1	196.3	8.5	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	79	34	4.3	30.0	3.3	6.3	18.5	102.5	55.3	156.6	7.9	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E1	26	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	19.8
32	STONE, CLAY, GLASS PRODUCTS. . . .	56	18	2.5	22.5	2.0	4.1	16.5	46.7	27.9	73.7	2.8	2.6	34.6
322	GLASS, PRESSES OR BLOWN. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	19.7
327	CONCRETE, GYPSUM, PLASTER PRODS. .	30	9	.6	6.2	.4	.9	3.9	12.2	10.9	23.2	1.2	.5	9.2
3272	CONCRETE PRODUCTS, NEC. . . . .	11	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	119	51	10.1	85.8	8.2	17.1	62.1	190.9	370.0	548.3	17.6	11.2	183.5
331	BLAST FURNACE, BASIC STEEL PROO. . .	7	4	1.8	17.0	1.5	3.1	12.2	34.8	22.1	55.7	1.7	1.9	26.4
332	IRON AND STEEL FOUNDRIES . . . . .	11	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.9
335	NONFERROUS ROLLING AND DRAWING . . .	27	24	6.5	55.0	5.3	11.2	40.3	127.5	304.6	420.5	10.6	8.0	136.2
3351	COPPER ROLLING AND DRAWING . . . . .	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC. .	9	7	1.1	9.9	.8	1.9	6.8	26.1	102.2	122.3	.9	1.4	22.4
3357	NONFERROUS WIREORAWING, INSULATING. .	13	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.0	103.6
336	NONFERROUS FOUNDRIES . . . . . E3	34	8	.4	2.4	.3	.6	1.8	5.3	4.8	10.1	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . E1	419	124	10.0	75.6	7.9	15.5	51.1	133.7	89.1	218.5	4.5	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	58	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	15.0
3441	FABRICATED STRUCTURAL METAL. . . . .	10	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.2
345	SCREW MACHINE PROD., BOLTS, ETC. . .	58	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	17.9
3451	SCREW MACHINE PRODUCTS. . . . . E1	46	11	.8	6.2	.7	1.4	4.7	11.5	6.2	17.3	.3	.8	8.2
3452	BOLTS, NUTS, RIVETS, AND WASHERS . .	12	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	9.8
346	METAL FORGINGS AND STAMPINGS . . . .	52	22	1.5	12.1	1.2	2.4	7.4	20.8	15.0	35.8	.7	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	49	19	1.3	10.4	1.1	2.1	6.3	18.1	12.8	30.9	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E3	181	43	2.8	17.1	2.5	4.5	13.0	28.5	13.7	42.1	1.4	2.5	18.8
3471	PLATING AND POLISHING. . . . . E3	124	34	2.3	13.7	2.1	3.7	10.6	23.2	10.0	33.2	1.1	1.8	13.4
3479	METAL COATING AND ALLIED SERVICES E2	57	9	.5	3.4	.4	.8	2.5	5.3	3.7	8.9	.3	.7	5.4
349	MISC. FABRICATED METAL PRODUCTS E2	55	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . E2	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	25.0
3499	FABRICATED METAL PRODUCTS, NEC. . E1	30	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	304	55	9.6	90.4	6.3	12.7	50.6	147.8	80.8	228.5	5.8	11.8	149.7
354	METALWORKING MACHINERY . . . . .	115	23	3.9	37.2	2.8	5.5	22.4	57.6	24.3	82.6	2.2	5.5	64.7
3541	MACHINE TOOLS, METAL-CUTTING . . . .	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3545	MACHINE TOOL ACCESSORIES . . . . .	25	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	18.1
355	SPECIAL INDUSTRY MACHINERY . . . . .	36	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.1	59.7
3552	TEXTILE MACHINERY. . . . .	23	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.8	44.3
356	GENERAL INDUSTRIAL MACHINERY . . . .	16	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	9.1
359	MISC. MACHINERY, EXC. ELEC. . . . E3	122	9	1.0	8.3	.8	1.5	5.6	13.6	5.9	19.3	.5	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	122	9	1.0	8.3	.8	1.5	5.6	13.6	5.9	19.3	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	67	37	11.2	84.5	9.0	18.8	56.2	164.7	134.4	295.9	15.6	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . .	11	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.8	51.4
367	ELECTRONIC COMPONENTS, ACCESS. . . .	22	12	1.6	10.6	1.3	2.2	5.8	21.1	18.9	40.1	1.3	2.4	19.9
3679	ELECTRONIC COMPONENTS, NEC. . . . E1	14	5	.5	3.7	.3	.6	1.6	9.9	4.9	14.9	.7	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	13	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC. . .	8	5	1.1	7.5	.8	1.5	4.8	17.1	13.9	30.4	.6	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	PROVIDENCE-WARWICK-PAWTUCKET, RI-MA--CONTINUED													
37	TRANSPORTATION EQUIPMENT . . . E2	34	14	1.1	8.3	.9	1.8	6.3	17.2	16.5	33.2	.4	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . E1	13	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.8
38	INSTRUMENTS, RELATED PRODUCTS . .	43	21	5.9	41.6	4.8	9.2	29.0	79.6	41.7	117.0	2.0	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . .	5	4	.5	3.0	.4	.6	1.7	6.5	3.6	9.8	.2	(NA)	(NA)
3851	OPHTHALMIC GOODS . . . . .	14	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	11.2
39	MISC. MANUFACTURING INDUSTRIES . .	906	275	34.9	240.1	28.1	51.5	145.9	496.6	375.8	856.2	18.0	32.4	347.3
391	JEWELRY, SILVER AND PLATED WARE . .	430	129	15.7	117.2	12.0	22.3	67.8	220.5	173.6	383.8	5.0	16.0	178.1
3911	JEWELRY, PRECIOUS METAL . . . . .	233	78	10.2	77.5	7.6	13.9	41.6	145.7	108.4	248.8	2.8	10.2	111.3
394	TOYS AND SPORTING GOODS . . . . .	20	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	23.4
396	COSTUME JEWELRY AND NOTIONS . . . .	310	114	13.3	84.2	11.1	20.1	50.2	180.0	133.0	311.2	5.2	12.0	125.2
3961	COSTUME JEWELRY . . . . .	293	104	11.7	72.8	9.9	17.8	44.5	157.5	114.4	270.2	2.8	10.9	115.5
--	ADMINISTRATIVE AND AUXILIARY . . . .	26	13	1.6	22.6	-	-	-	-	-	-	-	1.3	-
	SPRINGFIELD-CHICPEE-HOLYDKE, MA-CT <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	1 002	392	62.1	526.4	45.0	90.2	341.1	1 157.7	951.2	2 088.2	55.1	73.3	947.7
20	FOOD AND KINDRED PRODUCTS . . . . .	63	20	2.5	21.4	1.2	2.6	10.5	61.2	93.6	154.4	3.5	2.8	40.5
202	DAIRY PRODUCTS . . . . .	15	7	.9	7.6	.4	.7	3.2	34.6	49.4	83.8	2.4	.7	14.7
205	BAKERY PRODUCTS . . . . .	14	5	.6	5.0	.3	.8	3.2	8.9	9.0	18.0	.2	1.0	11.9
2051	BREAD, CAKE, AND RELATED PRODUCTS . .	14	5	.6	5.0	.3	.8	3.2	8.9	9.0	18.0	.2	1.0	11.9
208	BEVERAGES . . . . .	12	3	.5	4.6	.2	.5	2.0	8.0	19.1	27.1	.2	.6	7.7
22	TEXTILE MILL PRODUCTS . . . . .	26	16	2.1	16.4	1.7	3.8	11.5	37.5	52.5	90.2	3.7	2.9	26.3
225	KNITTING MILLS . . . . .	7	6	.8	5.4	.7	1.5	3.8	12.1	16.5	28.8	.6	1.1	7.6
2257	CIRCULAR KNIT FABRIC MILLS . . . . .	7	6	.8	5.4	.7	1.5	3.8	12.1	16.5	28.8	.6	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	7	5	.7	6.8	.6	1.4	4.8	17.2	17.3	33.9	(0)	.6	6.7
23	APPAREL, OTHER TEXTILE PRODS . . . .	47	25	4.0	24.2	3.3	6.2	16.3	44.1	25.2	69.9	.6	4.8	42.2
233	WOMEN'S AND MISSES' OUTERWEAR . . . E1	13	9	.9	4.8	.8	1.4	3.8	6.4	2.1	8.5	(Z)	.9	7.5
2337	WOMEN'S, MISSES' SUITS AND COATS . . E1	5	4	.4	2.6	.4	.6	1.8	3.7	1.3	5.0	(Z)	(NA)	(NA)
236	CHILDREN'S OUTERWEAR . . . . .	6	4	.7	3.7	.6	1.2	2.9	5.6	5.0	10.6	(Z)	.9	7.0
239	MISC. FABRICATED TEXTILE PRODS . . . .	16	7	1.5	10.9	1.0	2.0	5.8	24.9	15.7	41.2	.5	1.7	20.4
24	LUMBER AND WOOD PRODUCTS . . . . . E1	33	4	.6	4.7	.5	1.0	3.6	10.3	6.8	17.1	.3	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . .	14	3	.4	3.1	.3	.7	2.3	7.7	4.3	12.1	.2	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	14	3	.4	3.1	.3	.7	2.3	7.7	4.3	12.1	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	73	55	8.0	69.1	6.0	12.5	44.9	128.0	133.3	263.7	7.9	8.3	105.5
264	MISC. CONVERTED PAPER PRODUCTS . . .	38	26	4.8	41.3	3.5	7.3	25.5	75.3	89.7	168.1	4.1	4.7	63.2
2641	PAPER COATING AND GLAZING . . . . .	9	7	1.6	14.6	.9	2.2	7.0	14.2	33.8	51.2	1.4	1.5	21.4
2648	STATIONERY PRODUCTS . . . . .	13	6	.6	4.4	.4	.9	2.6	6.7	5.9	12.9	.4	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC . . . .	5	5	.5	4.7	.4	.8	2.6	9.0	15.1	24.0	(0)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . .	23	20	2.0	16.0	1.6	3.1	10.9	32.0	25.2	56.3	1.3	(NA)	(NA)
2651	FOLDING PAPERBOARD BOXES . . . . .	7	7	.7	5.3	.6	1.1	3.8	11.0	7.1	17.8	.5	.5	5.1
2653	CORRUGATED AND SOLID FIBER BOXES . . .	7	5	.8	7.4	.6	1.3	4.8	12.5	12.5	24.8	.6	.8	9.9
27	PRINTING AND PUBLISHING . . . . .	133	43	5.7	44.8	3.8	7.1	26.9	105.9	44.6	149.1	7.1	6.4	96.1
2711	NEWSPAPERS . . . . .	14	7	1.4	12.3	.4	.8	4.0	40.8	6.9	47.7	4.0	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E1	71	16	1.4	11.8	1.1	2.3	8.3	19.6	10.5	29.7	1.7	(NA)	(NA)
2751	COMMERCIAL PRINTING, LITHOGRAPHIC . . E2	35	2	.3	2.0	.2	.4	1.4	3.9	2.8	6.7	(0)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . .	29	11	1.0	8.2	.8	1.5	5.7	13.5	6.9	20.0	1.0	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	14	6	1.8	12.4	1.4	2.7	9.7	28.7	15.0	42.8	.7	1.9	18.5
279	PRINTING TRADE SERVICES . . . . .	18	7	.3	1.9	.2	.4	1.6	3.1	1.1	4.2	(Z)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . .	27	13	3.9	42.5	2.4	5.1	24.6	186.5	146.4	333.1	5.9	3.9	112.6
30	RUBBER, MISC. PLASTICS PROD. . . . .	41	25	4.2	38.0	3.5	7.1	29.1	76.0	72.1	143.9	3.4	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . E1	30	18	1.3	8.9	1.1	2.3	6.4	18.1	15.1	32.9	1.6	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . . E1	37	10	.7	6.3	.5	1.0	4.5	13.1	13.0	25.9	1.2	.6	11.4
327	CONCRETE, GYPSUM, PLASTER PRODS. . .	22	6	.4	3.6	.3	.6	2.9	7.2	6.8	13.9	.9	.3	6.4
33	PRIMARY METAL INDUSTRIES . . . . .	32	21	2.2	18.4	1.8	3.8	14.1	34.7	39.3	73.8	2.0	4.3	50.7
332	IRON AND STEEL FOUNDRIES . . . . .	6	6	.7	5.3	.6	1.2	4.5	9.3	5.7	14.9	.3	.6	6.3
335	NONFERROUS ROLLING AND DRAWING . . . .	7	7	.9	8.1	.7	1.5	6.0	15.7	19.1	34.6	.7	1.1	13.0
336	NONFERROUS FOUNDRIES . . . . . E1	12	4	.3	2.2	.2	.5	1.6	3.8	2.5	6.4	.2	.5	5.0
34	FABRICATED METAL PRODUCTS . . . . .	137	53	8.7	72.6	6.7	13.5	55.8	136.1	95.2	224.9	3.9	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE . . .	15	7	1.6	15.4	1.4	2.7	12.4	38.0	35.4	70.2	1.0	1.6	20.3
343	PLUMBING, HEATING, EXCEPT ELEC . . E1	7	3	.6	4.8	.4	.9	3.2	9.7	7.9	17.2	(0)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . E1	34	12	1.1	9.2	.8	1.6	6.1	17.0	12.6	29.5	.5	.9	12.0
3442	METAL DOORS, SASH, AND TRIM . . . . . E4	7	4	.3	2.6	.2	.5	1.9	4.4	3.1	7.5	.1	.3	3.1
3444	SHEET METALWORK . . . . .	12	4	.5	3.9	.3	.6	2.3	7.6	5.0	12.6	.1	.4	6.4
346	METAL FORGINGS AND STAMPINGS . . . .	12	9	1.1	10.4	1.0	2.0	9.0	15.7	12.3	27.6	.4	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . .	20	9	1.1	9.0	.8	1.6	5.5	11.4	12.1	22.5	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	219	53	7.6	73.1	5.3	10.7	46.7	133.4	72.8	201.3	6.4	10.3	140.0
354	METALWORKING MACHINERY . . . . .	72	20	1.5	14.2	1.1	2.2	9.6	22.1	10.7	33.2	1.2	1.8	21.0
3544	SPECIAL TOOLS, JIGS, ETC . . . . . E1	56	15	.9	9.3	.7	1.5	6.8	14.2	5.3	19.0	.7	.9	11.8
355	SPECIAL INDUSTRY MACHINERY . . . . .	19	10	1.3	14.0	.9	1.8	8.7	26.8	18.2	43.0	1.9	1.5	21.8
356	GENERAL INDUSTRIAL MACHINERY . . . . .	30	9	2.4	23.0	1.6	3.2	13.3	44.6	25.9	68.9	2.7	2.6	35.8
3569	GENERAL INDUSTRIAL MACHINERY, NEC . . E4	9	3	.3	2.3	.2	.3	1.3	4.3	1.9	6.2	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	29	12	1.8	13.3	1.2	2.2	7.5	21.0	19.6	40.6	1.1	(NA)	(NA)
367	ELECTRIC COMPONENTS, ACCESS. . . . . E2	8	4	.3	1.9	.3	.5	1.3	2.1	1.9	3.9	.1	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . .	10	3	.7	4.9	.5	.9	3.2	9.1	11.2	20.1	.4	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . .	17	5	.8	8.6	.4	.8	2.8	11.0	13.7	24.0	.4	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . .	36	17	5.9	43.8	4.6	8.9	29.0	119.3	53.7	172.5	5.9	6.4	74.5
--	ADMINISTRATIVE AND AUXILIARY . . . .	14	6	.8	9.5	-	-	-	-	-	-	-	1.0	-

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	WORCESTER <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	817	320	45.5	396.6	32.1	62.7	235.4	735.1	545.7	1 271.3	41.4	50.9	602.9
20	FOOD AND KINDRED PRODUCTS. . . E1	51	18	2.0	17.7	.9	1.8	5.8	37.1	48.4	85.5	2.5	2.2	30.2
205	BAKERY PRODUCTS. . . . . E1	15	6	1.3	12.2	.5	1.1	3.6	26.6	19.7	46.2	1.3	1.1	16.6
2051	BREAD, CAKE, AND RELATED PRODUCTS E1	15	6	1.3	12.2	.5	1.1	3.6	26.6	19.7	46.2	1.3	1.1	16.6
208	BEVERAGES. . . . .	9	4	.3	2.4	.1	.3	.8	5.2	11.6	16.8	.8	.3	3.3
2086	BOTTLED AND CANNED SOFT DRINKS. . .	9	4	.3	2.4	.1	.3	.8	5.2	11.6	16.8	.8	.3	3.3
22	TEXTILE MILL PRODUCTS. . . . .	54	28	3.6	26.8	2.9	6.2	18.7	44.9	39.9	84.7	4.8	2.3	23.5
2231	WEAVING AND FINISHING MILLS, WOOL. .	9	7	1.2	9.1	.9	1.9	5.8	11.4	16.8	28.6	.3	.5	8.2
225	KNITTING MILLS. . . . .	6	4	.4	2.3	.3	.7	1.7	4.8	3.8	8.6	.6	(NA)	(NA)
228	YARN AND THREAD MILLS. . . . .	9	6	.5	3.0	.4	.8	2.4	4.9	1.8	6.7	.1	.5	4.4
229	MISCELLANEOUS TEXTILE GOODS. . . . .	17	5	.6	4.4	.5	1.1	3.5	8.3	9.2	17.3	.7	.6	5.3
23	APPAREL, OTHER TEXTILE PRODS. E3	41	23	1.6	7.5	1.5	2.6	5.9	12.0	10.3	22.2	.2	2.0	10.9
233	WOMEN'S AND MISSES' OUTERWEAR. E5	19	12	.7	3.3	.7	1.1	2.7	5.6	3.4	9.0	.1	.5	3.0
2337	WOMEN'S, MISSES' SUITS AND COATS E6	9	7	.4	1.9	.4	.7	1.5	3.3	1.8	5.1	(2)	.4	2.2
25	FURNITURE AND FIXTURES. . . . .	21	7	.8	6.8	.4	.8	3.0	12.2	9.9	22.9	.3	1.1	12.5
251	HOUSEHOLD FURNITURE. . . . .	12	5	.3	2.1	.3	.5	1.6	3.5	4.9	9.0	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	24	15	2.0	16.6	1.6	3.3	11.9	29.1	40.3	55.0	6.0	1.3	12.9
264	MISC. CONVERTED PAPER PRODUCTS. . .	19	12	1.6	13.1	1.3	2.6	9.8	23.7	32.8	42.1	5.6	.9	7.9
2642	ENVELOPES. . . . .	6	5	.5	3.8	.4	.8	2.6	6.0	5.6	11.6	(0)	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. .	5	3	.4	3.4	.3	.6	2.1	5.4	7.5	13.0	.3	.4	5.0
27	PRINTING AND PUBLISHING. . . . . E1	86	17	2.2	19.1	1.4	2.6	10.9	30.8	11.9	42.7	1.3	2.0	21.4
275	COMMERCIAL PRINTING. . . . . E3	49	8	.6	5.0	.4	.8	3.2	8.0	4.7	12.7	.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E2	19	6	.3	2.7	.2	.4	1.8	4.2	2.9	7.1	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	19	6	.9	8.4	.5	1.0	3.6	21.2	18.5	39.5	1.0	.9	15.3
282	PLASTICS MATERIALS, SYNTHETICS. . .	4	4	.3	2.9	.2	.3	1.4	8.7	12.5	20.8	.4	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	4	4	.3	2.9	.2	.3	1.4	8.7	12.5	20.8	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. E2	39	23	1.9	13.7	1.6	3.2	9.6	30.8	23.9	54.4	3.7	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . .	20	14	2.5	14.3	2.2	3.6	10.5	22.7	21.7	45.7	.3	2.3	16.3
314	FOOTWEAR, EXCEPT RUBBER. . . . .	11	10	2.1	11.2	1.8	2.9	8.1	17.4	15.1	33.8	.2	1.7	11.0
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. .	3	3	1.1	6.2	.9	1.4	3.9	8.5	7.9	17.4	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	30	14	5.4	58.2	3.5	6.5	32.1	122.6	66.5	186.9	5.1	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	34	22	3.3	31.7	2.6	5.3	22.3	55.9	56.6	110.6	1.6	7.1	98.8
331	BLAST FURNACE, BASIC STEEL PROO. . .	9	7	1.7	16.3	1.3	2.7	11.5	30.2	22.0	50.6	.6	(NA)	(NA)
3315	STEEL WIRE AND RELATED PRODUCTS. . .	9	7	1.7	16.3	1.3	2.7	11.5	30.2	22.0	50.6	.6	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . . E1	4	3	.3	2.3	.2	.5	1.7	4.1	1.3	5.4	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	134	54	7.5	66.9	5.6	10.8	42.1	121.1	95.7	217.4	7.8	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. .	15	8	.8	5.9	.6	1.2	3.9	9.5	6.0	15.7	.2	.7	8.5
344	FABRICATED STRUC. METAL PRODS. E1	27	9	.6	5.4	.5	1.0	4.0	10.7	7.6	18.1	.5	.6	7.4
3444	SHEET METALWORK. . . . . E2	13	4	.3	2.9	.3	.6	2.3	5.1	2.3	7.3	.2	.3	4.1
345	SCREW MACHINE PROO., BOLTS, ETC. . .	19	9	1.3	10.1	1.0	2.1	7.0	19.1	10.2	28.9	.6	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS. . . .	19	10	2.6	25.1	1.8	3.1	15.0	44.4	44.0	86.3	3.8	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	29	13	2.0	18.0	1.4	2.9	10.7	33.1	26.0	62.3	2.5	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS. . . . .	6	4	1.0	10.7	.6	1.5	5.7	19.8	14.3	37.4	1.3	1.1	17.7
3496	MISC. FABRICATED WIRE PRODUCTS. . . E2	10	2	.3	2.3	.3	.5	1.4	4.6	2.8	7.4	.4	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . .	7	2	.3	2.5	.3	.5	1.8	4.3	1.9	6.3	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	134	47	8.0	81.3	4.9	10.3	44.2	148.8	69.0	213.9	4.2	11.8	151.3
354	METALWORKING MACHINERY. . . . .	57	16	3.6	40.6	2.2	4.5	21.3	75.3	23.4	95.9	2.7	5.2	83.3
3544	SPECIAL DIES, TOOLS, JIGS, ETC. . . .	32	6	.4	4.9	.3	.8	3.6	7.6	1.9	9.4	.8	(NA)	(NA)
3545	MACHINE TOOL ACCESSORIES. . . . . E1	11	5	.7	6.9	.5	1.1	4.5	14.6	3.3	17.4	.2	.8	13.4
355	SPECIAL INDUSTRY MACHINERY. . . . .	27	16	3.3	30.0	1.9	4.0	15.7	53.5	35.9	88.5	(0)	5.4	51.8
3552	TEXTILE MACHINERY. . . . .	16	10	2.4	20.7	1.4	2.9	10.9	34.2	26.5	59.9	.7	4.0	32.0
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	4	2	.3	2.2	.2	.3	1.2	4.4	2.9	7.0	(0)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY. . . .	12	6	.6	5.1	.5	.9	3.6	9.1	5.3	14.5	.3	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	32	5	.3	2.8	.3	.6	2.2	4.9	1.9	6.7	.1	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. E1	22	11	1.1	8.5	.8	1.6	4.9	14.6	8.5	23.0	.5	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	8	5	.7	5.5	.6	1.1	3.5	8.4	2.8	11.3	.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . .	13	4	.6	4.4	.5	1.0	3.0	8.6	5.4	13.9	.4	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	46	8	1.2	7.3	.9	1.5	4.7	16.4	12.1	27.7	.8	1.4	13.0
394	TOYS AND SPORTING GOODS. . . . .	9	2	.5	3.1	.4	.8	2.2	7.3	4.9	12.0	.6	.8	7.3
399	MISCELLANEOUS MANUFACTURES. . . . . E1	27	4	.6	3.7	.3	.6	2.1	7.9	6.7	14.0	.2	.5	5.1
3999	MANUFACTURING INDUSTRIES, NEC. . . .	7	1	.3	1.0	.1	.2	.6	1.7	2.2	3.5	(2)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county, except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	BARNSTABLE COUNTY, TOTAL . . . . .	147	22	2.1	15.9	1.4	2.9	8.5	30.0	31.4	61.4	2.9	1.1	12.5
	BERKSHIRE COUNTY, TOTAL . . . . .	205	73	20.4	204.4	11.6	24.0	97.5	313.8	206.5	521.6	18.8	23.9	320.0
22	TEXTILE MILL PRODUCTS . . . . .	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	16	11	2.9	28.9	2.1	4.8	19.6	58.5	42.0	100.1	4.5	3.2	47.5
262	PAPERMILLS, EXC. BULDOING PAPER . . . . .	7	7	1.8	20.0	1.3	3.2	13.6	39.0	33.9	73.1	3.3	2.1	33.8
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	31	7	.7	6.6	.4	.7	2.6	13.9	6.5	20.4	.6	.7	7.0
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	4	3	.7	10.0	.3	.8	3.6	16.7	11.2	27.2	4.2	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	30	10	1.1	11.3	.7	1.5	6.3	18.4	12.9	30.0	.9	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	5	5	.8	8.3	.4	1.9	3.9	13.2	11.5	23.4	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	10	5	10.8	110.8	5.2	10.4	46.6	158.1	82.5	244.7	6.0	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
362	ELECTRIC INDUSTRIAL APPARATUS . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	9	6	.9	10.0	--	--	--	--	--	--	--	(NA)	(NA)
	BRISTOL COUNTY, TOTAL . . . . .	1 034	512	73.7	526.0	58.5	112.7	352.7	1 020.5	933.4	1 925.0	42.9	78.0	747.9
20	FOOD AND KINDRED PRODUCTS . . . . .	82	35	3.1	22.6	2.1	4.0	13.4	56.5	92.9	150.2	2.9	3.3	39.6
202	DAIRY PRODUCTS . . . . .	15	8	.5	3.3	.1	.2	1.0	7.1	15.8	22.9	.4	.5	4.1
205	BAKERY PRODUCTS . . . . .	13	6	.8	6.7	.5	.8	2.9	13.7	9.7	23.3	.6	.9	10.4
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	18	10	.9	5.2	.8	1.2	4.1	16.6	21.4	38.0	.8	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	69	52	7.7	55.6	6.6	13.6	41.9	107.2	100.2	203.4	5.4	7.7	60.3
222	WEAVING MILLS, SYNTHETICS . . . . .	9	8	2.2	16.6	1.9	4.1	13.5	36.9	43.8	76.7	2.0	2.3	13.9
224	NARROW FABRIC MILLS . . . . .	9	4	.5	3.0	.4	.9	2.0	5.8	3.9	9.5	.1	.5	3.9
225	KNITTING MILLS . . . . .	6	8	1.3	6.7	1.1	2.0	5.3	12.8	6.4	19.2	.6	1.1	0.3
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	24	21	3.1	24.6	2.6	5.6	18.2	42.4	37.6	80.2	2.4	2.8	27.7
23	APPAREL, OTHER TEXTILE PRODS . . . . .	192	152	18.8	95.5	17.0	29.5	78.1	169.9	155.2	320.4	3.4	19.7	108.4
231	MEN'S AND BOYS' SUITS AND COATS . . . . .	16	13	3.4	21.5	3.0	5.7	17.2	46.1	40.2	83.2	1.5	2.5	17.3
232	MEN'S AND BOYS' FURNISHINGS . . . . .	10	8	1.5	6.9	1.4	2.4	5.7	11.6	33.2	45.3	.2	1.9	10.1
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	95	83	8.4	40.4	7.8	12.8	34.3	65.8	32.0	96.9	.6	8.6	47.5
234	WOMEN'S, CHILDREN'S UNDERGARMS . . . . .	15	12	1.5	8.5	1.4	2.6	7.1	12.3	8.8	21.3	.3	1.5	0.0
236	CHILDREN'S OUTERWEAR . . . . .	10	8	.6	3.1	.6	.9	2.6	5.9	9.7	15.1	.1	.9	4.8
239	MISC. FABRICATED TEXTILE PRODS . . . . .	36	21	2.7	12.9	2.3	4.2	9.7	24.9	27.7	51.5	.7	3.2	15.1
24	LUMBER AND WOOD PRODUCTS . . . . .	28	8	.5	3.1	.4	.7	2.2	5.3	6.2	11.6	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	25	13	1.7	14.0	1.4	2.7	9.6	26.4	31.0	56.8	.6	1.8	18.6
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	18	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	63	16	2.2	15.6	1.6	2.8	9.4	33.4	13.8	45.9	1.2	2.1	16.5
271	NEWSPAPERS . . . . .	10	5	.7	6.2	.4	.6	3.1	13.1	2.0	15.0	.1	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . .	41	8	.7	5.0	.4	1.0	3.2	10.3	6.0	15.2	.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	16	8	.7	6.3	.4	.9	3.7	26.3	25.2	52.9	2.9	1.0	21.7
30	RUBBER, MISC. PLASTICS PROD. . . . .	29	15	4.2	34.3	3.3	6.5	24.3	61.8	36.1	97.7	2.4	(NA)	(NA)
301	TIRES AND INNER TUBES . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
306	FABRICATED RUBBER PRODUCTS, NEC. . . . .	6	4	2.1	16.9	1.6	3.1	11.4	30.2	12.1	42.8	1.1	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	21	10	1.2	9.2	1.0	2.0	6.2	18.5	15.4	33.7	.6	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	13	9	1.4	8.4	1.2	2.2	6.0	14.0	13.9	28.5	.1	1.9	13.6
314	FOOTWEAR, EXCEPT RUBBER . . . . .	3	3	.7	3.5	.6	1.1	2.8	5.6	5.7	11.3	(Z)	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES . . . . .	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	4.5
33	PRIMARY METAL INDUSTRIES . . . . .	31	15	2.8	25.2	2.2	4.9	18.3	53.0	130.8	176.5	2.4	3.4	44.9
335	NONFERROUS ROLLING AND DRAWING . . . . .	11	10	2.3	20.0	1.8	4.2	14.9	41.4	117.7	151.6	1.4	2.3	33.5
34	FABRICATED METAL PRODUCTS . . . . .	116	39	3.6	28.4	2.8	5.6	19.3	47.8	35.2	80.9	1.8	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . . . .	17	5	.5	4.3	.3	.6	2.2	6.4	9.2	14.9	.1	.6	5.9
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	11	6	1.1	8.9	.8	1.7	5.9	16.6	8.4	25.0	.8	1.0	10.9
346	METAL FORGINGS AND STAMPINGS . . . . .	19	7	.7	5.7	.6	1.1	4.3	8.7	7.8	16.4	.3	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	38	9	.5	3.5	.5	.9	2.7	6.0	2.6	8.6	.2	.6	5.0
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	99	24	2.9	25.8	2.1	4.2	16.1	46.9	22.7	70.3	1.8	3.3	40.6
354	METALWORKING MACHINERY . . . . .	34	5	1.2	11.0	.9	1.7	7.4	19.5	7.8	28.3	.4	1.7	21.9
355	SPECIAL INDUSTRY MACHINERY . . . . .	15	6	.9	7.7	.5	1.1	3.9	11.8	6.0	18.4	.9	1.0	11.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	40	26	9.8	77.9	6.9	15.8	47.4	150.2	132.1	279.8	6.2	(NA)	(NA)
362	ELECTRIC INDUSTRIAL APPARATUS . . . . .	7	4	5.8	47.7	4.5	10.9	31.7	87.1	72.6	156.8	3.0	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	8	8	.9	5.8	.8	1.6	4.3	14.5	12.3	26.7	1.0	2.9	34.3
366	COMMUNICATION EQUIPMENT . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	14	8	.8	5.1	.6	1.1	2.9	12.1	9.1	21.3	1.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	17	7	.7	4.7	.5	1.1	3.7	6.7	5.6	12.6	.3	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	16	9	1.0	8.7	.7	1.0	5.0	27.4	9.2	33.5	5.6	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	136	67	11.6	91.1	8.6	16.2	50.5	173.5	109.9	276.8	4.4	11.1	143.9
391	JEWELRY, SILVER AND PLATED WARE . . . . .	78	42	6.7	54.6	4.6	9.3	29.6	91.6	67.4	153.5	2.3	7.2	79.9
394	TOYS AND SPORTING GOODS . . . . .	7	4	1.4	9.9	1.1	2.1	7.4	23.7	8.6	31.3	1.3	(NA)	(NA)
396	COSTUME JEWELRY AND NOTIONS . . . . .	30	16	3.1	23.7	2.5	4.2	11.6	46.0	30.0	75.6	.5	2.9	53.2
399	MISCELLANEOUS MANUFACTURES . . . . .	18	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	ESSEX COUNTY, TOTAL . . . . .	1 292	484	80.7	740.0	54.9	104.6	400.5	1 443.9	1 161.7	2 570.7	77.3	93.7	1 056.3
20	FOOD AND KINDRED PRODUCTS . . . . .	113	42	3.4	24.0	2.2	4.2	12.1	44.0	120.5	164.4	4.0	3.8	43.8
202	DAIRY PRODUCTS . . . . .	22	8	.5	3.4	.2	.4	1.2	6.8	16.9	23.7	1.0	.6	6.2
205	BAKERY PRODUCTS . . . . .	25	5	.6	5.2	.2	.5	1.8	8.9	12.4	21.4	.7	1.1	12.7
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	30	14	1.4	8.7	1.2	2.4	5.8	14.6	53.7	67.9	1.7	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	33	19	3.5	26.6	2.8	5.7	18.4	51.0	71.3	123.3	3.5	4.1	45.0
225	KNITTING MILLS . . . . .	3	3	1.9	16.9	1.6	3.3	10.8	27.6	38.0	65.4	2.1	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	18	6	1.0	8.5	.7	1.5	5.3	17.9	26.4	45.6	1.1	1.8	22.4
23	APPAREL, OTHER TEXTILE PRODS . . . . .	56	28	3.6	21.5	3.1								

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
ESSEX COUNTY--CONTINUED														
30	RUBBER, MISC. PLASTICS PROD. . . . .	56	32	3.5	26.3	2.9	5.8	18.7	62.2	46.3	108.0	3.7	(NA)	(NA)
302	RUBBER AND PLASTICS FOOTWEAR . . . . .	0	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	46	24	2.3	18.2	1.9	3.8	12.2	43.7	38.0	81.4	2.1	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	192	91	11.4	74.6	9.6	17.7	54.1	115.7	146.3	259.0	4.6	17.3	135.7
311	LEATHER TANNING AND FINISHING, E1	90	37	3.1	25.1	2.6	4.7	17.5	39.3	73.7	111.4	1.6	4.8	44.3
313	BOOT, SHOE CUT STOCK, FINISHING . . . . .	45	21	1.4	9.0	1.2	2.1	6.0	13.3	22.4	36.2	.4	2.4	19.4
314	FOOTWEAR, EXCEPT RUBBER . . . . .	40	29	6.6	39.3	5.7	10.5	29.9	61.0	48.1	107.2	2.5	10.0	70.8
32	STONE, CLAY, GLASS PRODUCTS, E1	31	4	.6	4.6	.5	.5	2.7	7.2	7.6	16.9	.0	.5	6.2
33	PRIMARY METAL INDUSTRIES . . . . .	21	9	.5	3.8	.4	.8	2.8	8.0	9.6	17.6	.0	.6	8.6
34	FABRICATED METAL PRODUCTS . . . . .	113	40	2.8	23.3	2.0	4.0	15.4	58.2	47.3	104.3	2.9	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	40	9	.5	4.4	.4	.8	2.9	8.1	9.7	17.5	.3	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . . .	12	8	.6	5.3	.4	.8	3.6	9.3	6.4	15.5	.6	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	19	7	.7	5.7	.4	.7	2.9	22.5	18.3	40.2	1.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	183	49	11.2	123.4	7.1	14.1	72.2	290.2	147.7	425.2	7.6	11.2	144.1
351	ENGINES AND TURBINES . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . . E3	40	6	.6	6.8	.4	.9	4.1	12.2	4.0	15.9	.5	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	36	16	3.3	35.1	1.8	3.8	18.1	65.3	33.8	98.7	1.0	4.2	41.1
357	OFFICE AND COMPUTING MACHINES . . . . .	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E3	74	15	.9	8.2	.7	1.5	5.9	12.9	4.4	17.3	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	90	52	19.4	185.1	13.8	25.2	102.6	368.1	242.5	599.8	34.4	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . . .	5	4	.5	4.3	.4	.8	2.8	10.2	5.1	14.8	.2	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	7	4	.6	4.7	.5	1.0	3.3	15.8	9.9	25.5	.2	1.4	12.6
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	8	7	2.8	22.7	2.1	4.1	14.7	57.7	34.2	91.2	2.3	(NA)	(NA)
366	COMMUNICATION EQUIPMENT . . . . .	14	6	12.1	128.0	8.2	14.5	65.0	229.4	166.4	387.0	29.2	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	36	21	2.9	22.5	2.3	4.3	15.1	46.3	21.4	69.5	2.1	3.4	41.4
37	TRANSPORTATION EQUIPMENT . . . . .	32	12	5.9	75.7	2.9	6.0	27.6	113.0	99.0	190.0	4.4	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	8	3	.5	3.7	.4	.9	3.2	6.7	5.5	11.8	.2	(NA)	(NA)
372	AIRCRAFT AND PARTS . . . . .	0	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	19	3	1.8	19.3	1.0	1.9	8.0	27.8	10.7	42.4	.6	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . . .	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	57	13	1.7	12.4	1.3	2.4	7.6	36.4	19.1	54.7	.7	1.7	25.7
394	TOYS AND SPORTING GOODS . . . . .	13	6	.9	6.3	.7	1.3	4.1	21.6	9.9	31.2	.4	.8	12.3
--	ADMINISTRATIVE AND AUXILIARY . . . . .	17	12	3.3	44.9	-	-	-	-	-	-	-	1.5	-
FRANKLIN COUNTY, TOTAL . . . . .		106	38	5.8	48.8	4.4	8.6	31.7	103.6	85.6	191.4	3.5	7.6	89.0
22	TEXTILE MILL PRODUCTS . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	PAPER AND ALLIED PRODUCTS . . . . .	7	6	1.3	11.8	1.0	2.2	8.0	24.6	27.9	52.7	.7	1.3	16.1
262	PAPERMILLS, EXC. BUILDING PAPER . . . . .	5	5	.8	7.4	.6	1.3	5.0	13.8	13.4	27.5	.5	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	13	7	.7	5.7	.5	1.1	3.5	10.9	6.2	17.5	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	19	7	1.9	17.3	1.4	2.6	10.6	35.7	16.8	(D)	(D)	3.7	52.0
354	METALWORKING MACHINERY . . . . .	8	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
HAMPTON COUNTY, TOTAL . . . . .		889	348	54.6	461.8	39.9	79.1	305.7	998.1	825.3	1 801.6	48.7	64.8	839.9
20	FOOD AND KINDRED PRODUCTS . . . . .	54	13	2.3	20.1	1.1	2.4	10.2	59.0	88.8	147.4	3.4	2.6	38.3
202	DAIRY PRODUCTS . . . . .	12	6	.9	7.3	.3	.7	3.1	33.8	47.3	80.9	2.4	.7	13.5
205	BAKERY PRODUCTS . . . . .	13	6	.6	4.9	.3	.6	3.2	8.9	9.0	17.9	.2	1.0	11.9
22	TEXTILE MILL PRODUCTS . . . . .	12	12	1.5	10.0	1.2	2.5	7.1	21.1	34.4	56.3	1.1	2.1	17.8
225	KNITTING MILLS . . . . .	6	5	.6	5.1	.7	1.4	3.7	11.6	15.5	27.3	.6	1.1	7.2
23	APPAREL, OTHER TEXTILE PRODS E1	41	22	2.6	13.2	2.4	4.2	10.5	19.3	10.1	29.5	.2	3.1	22.1
233	WOMEN'S AND MISSES' OUTERWEAR, E1	13	9	.9	4.8	.8	1.4	3.8	6.4	2.1	8.5	(Z)	.9	7.5
236	CHILDREN'S OUTERWEAR . . . . .	6	4	.7	3.7	.6	1.2	2.9	5.6	5.0	10.6	(Z)	.9	7.0
239	MISC. FABRICATED TEXTILE PRODS E2	13	5	.5	2.1	.4	.7	1.7	3.5	2.0	5.4	(Z)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	30	4	.6	4.0	.5	.9	3.0	9.0	5.7	14.7	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	66	51	7.2	62.0	5.6	11.6	43.8	129.6	119.2	247.9	8.3	7.9	98.7
262	PAPERMILLS, EXC. BUILDING PAPER . . . . .	12	10	1.6	15.6	1.2	2.7	10.9	27.9	29.0	57.0	3.8	2.4	26.6
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	32	21	3.5	29.2	2.8	5.6	20.6	66.3	63.1	129.3	3.0	3.9	51.5
265	PAPERBOARD CONTAINERS AND BDKES. . . . .	21	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	119	40	5.5	43.8	3.7	6.9	26.2	103.1	43.7	145.4	7.1	6.3	94.6
271	NEWSPAPERS . . . . .	13	6	1.3	11.9	.4	.7	3.9	39.4	6.6	46.2	4.0	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E1	64	15	1.3	11.4	1.1	2.2	8.0	18.8	10.2	28.6	1.7	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	2	6	1.7	12.3	1.4	2.6	9.7	28.5	15.0	42.6	.7	1.9	16.4
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	25	12	3.2	34.0	2.0	4.0	20.6	130.1	112.1	283.3	5.1	3.4	91.8
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	4	4	2.4	26.9	1.5	3.0	17.1	73.6	74.5	149.1	4.5	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	10	3	.5	4.2	.7	.7	2.7	47.7	29.4	76.9	.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	32	19	3.7	34.1	3.0	5.9	26.1	70.7	68.7	135.3	2.2	(NA)	(NA)
301	TIRES AND INNER TUBES . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	25	15	1.0	7.3	.9	1.8	5.1	15.5	13.8	29.1	1.3	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	5	3	1.1	8.1	.7	1.3	4.2	15.4	12.0	26.6	.2	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	32	11	.8	6.9	.6	1.2	5.0	14.5	12.6	26.8	1.0	.8	13.0
33	PRIMARY METAL INDUSTRIES . . . . .	29	18	1.8	15.1	1.5	3.1	11.6	27.9	26.3	53.9	1.5	3.9	43.9
332	IRON AND STEEL FOUNDRIES . . . . .	6	6	.7	5.3	.6	1.2	4.5	9.3	5.7	14.9	.3	.6	6.2
335	NONFERROUS ROLLING AND DRAWING . . . . .	5	5	.6	5.5	.5	1.0	4.2	10.6	8.8	19.0	.3	.8	7.7
34	FABRICATED METAL PRODUCTS . . . . .	121	46	8.3	69.8	6.4	12.9	53.7	132.0	93.2	218.7	3.6	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	4	6	1.6	15.2	1.4	2.7	12.2	37.6	35.3	69.7	1.0	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC E1	7	3	.6	4.8	.4	.9	3.2	9.7	7.9	17.2	.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	29	10	.9	7.5	.6	1.3	4.9	14.7	11.6	26.1	.4	.7	9.9
346	METAL FORGINGS AND STAMPINGS . . . . .	10	8	1.1	10.1	.9	1.9	8.7	15.3	12.2	27.3	.4	(NA)	(NA)
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	18	8	1.1	8.3	.8	1.5	5.4	11.1	11.8	22.0	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	204	49	6.9	66.4	4.9	9.8	43.3	121.9	66.3	183.6	5.4	9.7	132.9
351	ENGINES AND TURBINES . . . . .	3	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	66	1											



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	HAMPSHIRE COUNTY, TOTAL . . . . .	158	59	8.7	72.7	6.4	13.6	44.3	171.6	152.0	324.0	8.9	10.1	122.1
22	TEXTILE MILL PRODUCTS . . . . .	14	3	1.3	10.4	1.0	2.3	7.2	23.0	29.4	52.1	2.6	1.4	12.4
229	MISCELLANEOUS TEXTILE GOODS . . . . .	4	3	.6	6.1	.5	1.2	4.2	15.9	16.8	32.1	2.5	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	4	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	9	8	1.7	16.1	1.1	2.5	7.7	16.3	35.0	54.4	2.9	1.3	21.0
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	7	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	9	6	.5	3.9	.5	1.2	3.0	5.3	3.4	8.6	.6	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . .	8	5	1.4	10.0	1.2	2.2	7.5	27.4	10.4	37.8	.5	2.0	16.9
399	MISCELLANEOUS MANUFACTURES . . . . .	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	MIDDLESEX COUNTY, TOTAL . . . . .	2 561	1 008	157.5	1 572.8	89.5	173.7	684.4	2 888.3	2 235.0	5 089.8	155.8	165.8	2 187.3
20	FOOD AND KINDRED PRODUCTS . . . . .	156	69	7.8	66.1	5.1	10.4	38.8	162.9	277.0	440.5	7.6	9.7	154.4
201	MEAT PRODUCTS . . . . .	23	9	.9	9.1	.7	1.2	6.1	22.6	57.8	79.1	.6	1.0	18.2
202	DAIRY PRODUCTS . . . . .	26	9	1.7	6.0	.4	.9	3.4	10.6	38.6	51.1	1.0	1.0	22.8
205	BAKERY PRODUCTS . . . . .	41	14	1.8	16.3	1.3	2.5	10.4	37.5	30.9	68.3	1.1	2.0	26.4
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	12	8	1.5	9.5	1.1	2.4	6.8	28.3	30.3	58.7	.7	(NA)	(NA)
208	BEVERAGES . . . . .	17	10	1.1	9.6	.5	1.0	4.1	26.1	55.6	81.7	1.6	1.0	17.9
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	18	9	1.2	9.8	.7	1.5	5.0	22.5	42.5	64.9	1.2	(NA)	(NA)
22	TEXTILE MILL PRODUCTS . . . . .	56	36	4.9	33.2	3.9	8.0	24.4	70.3	82.4	151.4	6.1	6.5	61.9
222	WEAVING MILLS, SYNTHETICS . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
224	NARROW FABRIC MILLS . . . . .	8	4	.3	2.6	.4	1.9	5.3	4.4	4.4	9.8	.1	.6	5.4
225	KNITTING MILLS . . . . .	3	6	.9	4.8	.8	1.4	3.7	12.1	15.0	27.0	.1	1.7	13.5
227	FLOOR COVERING MILLS . . . . .	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	24	13	1.7	13.2	1.2	2.7	9.2	35.4	33.2	67.1	4.9	1.7	19.6
23	APPAREL, OTHER TEXTILE PRODS . . . . .	104	61	5.2	31.5	4.4	7.7	21.8	73.2	75.8	148.2	4.3	5.3	41.0
231	MEN'S AND BOYS' SUITS AND CDATS . . . . .	7	5	.5	2.7	.4	.8	2.1	6.2	9.6	15.8	.1	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	38	29	2.2	12.9	1.7	2.7	8.3	37.4	41.0	78.5	.6	2.0	17.9
234	WOMEN'S CHILDREN'S UNDERGARMS . . . . .	5	4	.7	3.6	.6	1.1	3.1	6.2	5.7	11.4	(Z)	.7	3.9
238	MISC. APPAREL AND ACCESSORIES . . . . .	10	7	.6	4.3	.5	.9	2.9	7.6	5.2	12.7	(Z)	.7	5.1
239	MISC. FABRICATED TEXTILE PRODS E1	33	11	.7	4.6	.6	1.1	2.9	10.2	11.1	21.0	.5	.6	4.3
24	LUMBER AND WOOD PRODUCTS . . . . .	62	12	.9	8.1	.6	1.2	4.6	15.8	20.2	35.8	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	67	25	1.5	11.5	1.2	2.3	7.6	22.5	23.4	45.3	.6	1.7	16.7
251	HOUSEHOLD FURNITURE . . . . .	45	18	1.1	8.5	.9	1.7	5.7	18.3	19.8	37.5	.5	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	78	48	4.7	38.5	3.7	7.6	27.6	77.3	83.0	159.5	6.7	8.1	105.7
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	31	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4.4	63.7
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	43	33	2.9	23.2	2.4	4.7	16.5	43.1	52.4	95.3	3.4	3.1	33.0
27	PRINTING AND PUBLISHING . . . . .	308	72	7.6	68.6	5.0	9.0	41.6	116.5	55.7	174.6	4.8	7.2	83.7
271	NEWSPAPERS . . . . .	44	15	1.4	10.6	.7	1.0	4.8	19.1	4.5	23.6	.6	1.2	12.1
273	BOOKS . . . . .	16	3	1.0	9.9	.6	1.2	5.3	17.5	5.0	28.7	.3	2.5	32.7
275	COMMERCIAL PRINTING . . . . .	163	28	3.0	28.7	2.4	4.3	20.2	46.2	29.0	74.1	2.2	(NA)	(NA)
277	GREETING CARD PUBLISHING . . . . .	5	3	.5	5.4	.4	.6	3.6	8.0	6.1	12.3	.8	(NA)	(NA)
279	PRINTING TRADE SERVICES . . . . .	26	7	.5	5.6	.3	.6	3.5	9.6	2.4	11.3	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	105	37	3.5	35.1	2.0	3.8	16.4	87.8	92.2	171.1	5.5	3.9	69.3
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	6	5	.6	6.4	.4	.8	3.9	21.3	15.2	37.0	1.0	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	28	8	.6	5.9	.3	.6	2.3	9.7	8.6	18.3	.2	(NA)	(NA)
285	PAINTS AND ALLIED PRODUCTS . . . . .	14	6	.5	4.7	.3	.5	2.1	14.4	11.8	26.6	.3	.7	14.5
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	34	9	1.1	11.6	.6	1.1	5.1	26.7	27.7	54.4	2.5	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	100	51	7.8	63.5	5.5	10.6	36.2	174.2	138.1	301.7	10.6	(NA)	(NA)
302	RUBBER AND PLASTICS FOOTWEAR . . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
304	RUBBER, PLASTICS HOSE, BELTING . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
306	FABRICATED RUBBER PRODUCTS, NEC. . . . .	18	12	1.4	13.1	1.0	1.9	8.0	25.8	24.7	50.5	1.6	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	76	35	4.1	32.1	3.1	6.2	19.3	71.1	57.6	127.9	6.8	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E2	47	22	3.5	20.8	3.1	5.3	15.2	35.2	32.4	66.3	1.4	6.5	46.1
314	FOOTWEAR, EXCEPT RUBBER . . . . .	19	13	3.0	17.2	2.6	4.5	12.8	27.7	24.2	50.9	1.3	5.9	42.2
32	STONE, CLAY, GLASS PRODUCTS . . . . .	60	19	2.0	21.0	1.3	2.8	12.1	41.6	26.9	69.6	4.0	2.2	34.0
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	26	9	1.0	10.3	.6	1.3	6.6	21.4	17.1	38.4	3.3	1.0	16.5
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	15	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	39	10	1.4	13.4	1.1	2.2	9.2	26.6	32.8	59.8	1.7	2.5	46.8
335	NONFERROUS ROLLING AND DRAWING E1	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	34.3
34	FABRICATED METAL PRODUCTS . . . . .	307	114	9.5	84.4	7.3	14.8	58.2	155.5	111.5	263.9	6.0	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE E1	15	5	.7	5.9	.6	1.1	4.0	13.0	6.2	19.0	.4	.6	9.6
344	FABRICATED STRUCT. METAL PRODS. E1	106	41	2.8	26.9	2.2	4.2	19.0	46.3	44.7	89.9	2.1	2.9	34.4
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	35	11	1.2	10.4	.9	1.8	6.9	17.9	10.1	27.3	.4	2.7	35.5
346	METAL FORGINGS AND STAMPINGS . . . . .	31	18	2.5	22.7	1.9	4.4	16.4	39.5	22.9	61.6	1.4	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	53	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	57	21	1.3	10.0	.9	1.7	6.3	20.1	14.8	35.2	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	411	107	23.2	228.9	12.1	24.3	92.5	583.2	298.6	850.1	40.7	16.3	296.9
353	CONSTRUCTION, RELATED MACHINERY . . . . .	22	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	60	13	1.1	9.6	.8	1.5	5.6	16.4	8.3	25.1	.7	1.9	24.3
355	SPECIAL INDUSTRY MACHINERY . . . . .	55	19	3.3	33.5	2.0	4.0	14.6	69.4	49.3	118.7	5.4	2.2	34.0
356	GENERAL INDUSTRIAL MACHINERY . . . . .	33	15	1.6	16.1	.9	1.8	7.2	36.2	17.4	51.5	2.7	2.4	29.9
357	OFFICE AND COMPUTING MACHINES. E2	57	31	13.3	133.4	6.0	12.1	44.5	392.5	185.4	550.2	30.0	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	21	10	1.9	19.6	1.1	2.4	10.2	40.7	19.9	59.2	.8	1.2	19.6
359	MISC. MACHINERY, EXC. ELEC. . . . .	161	14	1.1	9.8	.9	1.7	7.0	16.8	7.7	24.2	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	272	149	25.6	236.2	16.6	32.4	126.0	441.3	249.3	687.4	17.9	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS . . . . .	24	8	1.2	12.5	.7	1.3	6.3	23.5	13.0	36.5	1.2	.9	12.4
363	HOUSEHOLD APPLIANCES . . . . .	9	3	.7	6.9	.5	.9	4.9	23.8	7.0	29.9	.7	.6	12.6
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	27	16	1.8	14.4	1.3	2.6	8.7	28.3	24.3	52.1	1.4	1.6	19.6
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	13	6	2.1	12.6	1.3	2.0	6.5	37.4	48.5	84.4	1.6	2.4	30.9
366	COMMUNICATION EQUIPMENT . . . . .	59	40	7.8	63.7	4.4	8.7	41.4						



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)
	NORFOLK COUNTY, TOTAL . . . . .	842	285	48.8	461.3	30.6	60.3	246.1	783.1	570.2	1 342.3	50.5	58.2	687.4
20	FOOD AND KINORED PPODUCTS. . . . .	56	21	1.8	14.7	1.0	2.0	6.4	38.6	65.4	103.6	1.2	1.8	29.1
202	DAIRY PRODUCTS . . . . .	16	8	.8	7.1	.4	.8	2.3	15.0	30.0	44.9	.1	.7	12.0
206	BEVERAGES. . . . .	12	5	.5	4.5	.3	.5	1.9	15.5	22.7	37.9	.9	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	21	14	2.0	15.0	1.6	3.4	11.1	34.3	34.2	67.6	1.2	2.8	39.5
229	MISCELLANEOUS TEXTILE GOODS. . . . .	13	9	1.4	10.6	1.1	2.5	7.9	23.2	29.0	51.2	1.0	1.0	9.4
23	APPAREL, OTHER TEXTILE PRODS. . . . .	30	10	1.0	5.5	.7	1.2	2.8	9.7	30.8	40.2	.3	1.0	9.5
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	13	5	.5	3.1	.3	.5	1.4	7.4	24.6	31.7	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	33	11	.7	5.9	.5	.9	3.4	10.5	11.2	21.6	.4	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	16	10	1.5	14.3	1.1	2.4	9.3	22.1	24.9	46.8	1.3	2.0	22.2
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	6	5	.6	7.5	.6	1.2	4.7	12.9	13.0	25.8	.4	1.2	12.9
27	PRINTING AND PUBLISHING. . . . . E1	117	22	3.1	26.7	1.9	3.4	14.7	52.1	20.8	72.7	1.4	3.6	38.8
271	NEWSPAPERS . . . . .	19	4	.8	5.8	.4	.7	2.9	11.2	1.9	13.1	.3	.6	4.9
275	COMMERCIAL PRINTING. . . . . E2	56	5	.6	5.4	.5	.9	3.8	8.9	5.7	14.6	.4	(NA)	(NA)
277	GREETING CARD PUBLISHING . . . . .	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	30	9	.8	8.5	.5	.9	4.8	42.8	35.6	77.3	5.2	1.0	37.4
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	12	5	.5	6.1	.4	.7	4.0	35.3	29.9	64.1	5.0	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	6	3	.5	4.8	.4	.9	3.4	12.1	20.9	33.0	.7	(NA)	(NA)
295	PAVING AND ROOFING MATERIALS . . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	32	15	3.1	27.6	2.3	4.9	18.1	55.2	35.5	90.3	6.0	(NA)	(NA)
306	FABRICATED RUBBER PRODUCTS, NEC. . . . .	8	6	2.3	21.4	1.7	3.7	14.4	41.2	26.4	68.1	2.0	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E4	22	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHEP PRODUCTS. . . . .	11	8	.8	5.4	.8	1.4	4.1	9.5	6.6	16.3	.2	1.3	11.1
314	FOOTWEAR, EXCEPT RUBBER. . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	7.9
32	STONE, CLAY, GLASS PRODUCTS. . . . .	33	7	.8	6.9	.5	1.0	3.7	15.8	11.6	26.3	.6	.9	11.5
33	PRIMARY METAL INDUSTRIES . . . . .	17	8	.5	4.7	.4	.8	3.1	9.2	10.1	18.8	.3	.7	8.2
34	FABRICATED METAL PPODUCTS. . . . .	106	34	3.6	35.3	2.6	5.2	23.0	66.9	65.1	131.7	7.7	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. . . . .	42	11	.8	8.3	.6	1.3	5.7	18.7	17.8	35.8	1.9	.7	9.4
349	MISC. FABRICATED METAL PRODUCTS. . . . .	15	6	1.3	12.5	.6	1.5	7.3	20.6	11.1	32.6	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	141	40	4.2	45.1	2.6	5.3	24.1	82.6	44.7	129.5	3.9	6.3	85.5
355	SPECIAL INDUSTRY MACHINERY . . . . .	23	7	1.5	16.5	.8	1.7	7.6	28.1	13.2	41.6	1.0	1.7	27.1
356	GENERAL INDUSTRIAL MACHINERY . . . . .	20	6	1.0	10.9	.6	1.2	6.0	22.1	17.2	39.6	.7	1.8	26.4
359	MISC. MACHINERY, EXC. ELFC . . . . . E1	55	11	.8	8.3	.6	1.3	5.9	13.5	4.8	17.7	.4	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	66	30	6.2	62.1	4.7	9.3	43.3	114.7	60.9	173.4	2.7	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . . .	9	5	.8	6.8	.6	1.1	3.7	11.1	10.5	21.1	.7	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	6.3
366	COMMUNICATION EQUIPMENT. . . . .	15	10	2.8	33.1	2.1	4.1	24.4	61.4	25.9	85.8	.8	3.3	53.3
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	10	9	1.8	16.6	1.5	3.1	12.1	30.7	12.9	43.6	.7	2.6	27.8
37	TRANSPORTATION EQUIPMENT . . . . .	11	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	8	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	41	19	7.8	77.0	3.5	6.9	30.2	122.6	62.9	180.4	16.1	(NA)	(NA)
381	ENGINEERING, SCIENTIFIC INSTRU . . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . . .	9	4	5.0	47.5	1.7	3.7	14.5	67.1	33.0	99.2	3.9	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	15	8	1.0	9.4	.6	1.1	4.0	19.3	12.7	31.9	1.4	.6	9.8
39	MISC. MANUFACTURIG INDUSTRIES. . . . .	38	11	1.3	8.8	1.0	1.8	5.7	15.8	11.9	27.8	.9	.9	11.2
391	JEWELRY, SILVER AND PLATE WARE. . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . . E1	20	7	.6	4.8	.5	.9	3.1	8.5	6.6	15.6	.5	.6	6.4
--	ADMINISTRATIVE AND AUXILIARY . . . . .	20	11	2.7	33.5	-	-	-	-	-	-	-	2.7	-
	PLYMOUTH COUNTY, TOTAL . . . . .	528	205	19.3	146.6	14.7	27.8	96.7	262.6	222.8	485.7	12.1	20.5	201.2
20	FOOD AND KINORED PRODUCTS. . . . . E2	37	20	1.0	6.9	.7	1.4	4.8	22.2	34.4	56.8	1.2	1.3	20.5
22	TEXTILE MILL PRODUCTS. . . . .	5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.9
225	KNITTING MILLS . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS . . . . .	5	2	1.3	7.3	1.2	2.0	5.5	15.7	19.9	34.1	.2	1.5	12.1
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	32	16	.9	4.3	.8	1.4	3.7	11.7	15.8	27.2	.1	1.1	7.2
24	LUMBER AND WOOD PRODUCTS . . . . . E1	48	10	.8	4.9	.6	1.2	3.9	9.6	8.2	17.7	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	72	17	1.8	15.6	1.3	2.4	11.1	29.5	11.0	40.5	2.3	1.2	13.3
271	NEWSPAPERS . . . . .	13	3	.5	3.9	.3	.5	2.3	7.6	2.4	10.0	.5	(NA)	(NA)
273	BOOKS. . . . .	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	38	8	.5	4.5	.4	.7	3.2	7.8	4.1	11.9	1.4	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	18	12	.7	4.8	.6	1.2	3.3	9.8	6.3	16.1	.5	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . . . .	15	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS. . . . .	40	25	2.7	18.5	2.3	4.3	12.8	35.1	31.6	65.5	1.2	5.8	47.1
313	BOOT, SHOE CUT STOCK, FINDINGS . . . . .	19	11	.6	3.6	.5	.9	2.6	7.4	8.9	16.1	.2	1.5	12.8
314	FOOTWEAR, EXCEPT RUBBER. . . . .	9	9	1.9	13.1	1.6	3.0	9.1	24.9	17.2	41.3	.7	4.1	32.1
32	STONE, CLAY, GLASS PRODUCTS. . . . . E5	27	12	1.3	10.2	1.0	2.1	7.5	20.2	14.3	35.1	1.7	.7	6.6
327	CONCRETE, GYPSUM, PLASTER PROOS E7	18	6	.9	7.4	.7	1.6	5.6	14.8	10.3	25.1	1.6	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	14	8	.6	5.1	.6	1.0	4.2	8.9	5.6	14.4	.2	.5	5.0
34	FABRICATED METAL PRODUCTS. . . . . E1	49	13	1.2	9.4	1.0	2.0	6.8	15.4	10.3	25.1	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	58	20	2.8	23.0	2.1	3.7	16.5	38.4	16.9	56.6	.8	1.2	17.0
354	METALWORKING MACHINERY . . . . .	14	6	1.2	12.4	1.0	2.1	10.0	20.9	5.1	27.2	.2	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	12	7	.9	4.4	.6	1.1	4.8	9.1	4.5	13.8	.1	.6	9.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	27	12	1.0	6.9	.8	1.5	4.1	10.2	7.6	18.8	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	16	8	.6	4.9	.5	1.0	3.6	7.4	7.4	15.4	.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . . .	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURIG INDUSTRIES E1	27	7	.5	3.9	.4	.7	2.4	8.3	4.1	12.5	.6	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	7	3	.7	5.7	-	-	-	-	-	-	-	(NA)	(NA)
	SUFFOLK COUNTY, TOTAL . . . . .	1 544	530	63.3	566.6	40.5	77.6	296.2	1 141.9	1 124.6	2 281.7	39.3	84.5	1 241.0
20	FOOD AND KINORED PRODUCTS. . . . .	114	58	9.8	88.7	6.7	12.9	51.6	200.0	491.3	688.0	6.4	11.3	192.0
201	MEAT PRODUCTS . . . . .	17	9	2.1	22.0	1.6	3.2	15.7	40.6	153.3	193.2	1.1	2.4	32.0
202	DAIRY PRODUCTS . . . . .	8	6	1.5	14.7	.7	1.5	6.6	42.3	90.6	132.7	1.2	1.8	47.9
205	BAKERY PRODUCTS. . . . . E2	16	8	1.3	11.5	.9	1.7	7.0	21.6	19.3	40.9	.6	1.7	28.5
206														



TABLE 7 General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)			
SUFFOLK COUNTY--CONTINUED														
27	PRINTING AND PUBLISHING. . . . .	380	91	14.2	149.7	7.7	15.1	78.6	295.4	145.0	439.0	12.4	16.1	255.7
271	NEWSPAPERS . . . . .	27	8	5.1	64.3	2.3	4.8	30.6	110.4	41.0	151.5	2.4	6.3	74.2
273	BOOKS . . . . .	31	12	2.8	27.6	.9	1.8	9.2	64.8	64.9	148.9	4.5	2.4	98.6
275	COMMERCIAL PRINTING. . . . . E2	200	44	4.1	37.3	3.1	5.6	26.0	64.5	27.6	91.5	4.0	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	27	8	.5	4.3	.5	.9	3.1	7.2	2.2	9.4	.4	.6	5.8
279	PRINTING TRADE SERVICES. . . . .	33	11	.7	8.1	.5	.9	6.0	10.6	1.5	12.1	.6	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	39	9	1.2	12.1	.7	1.4	5.3	36.0	26.9	63.3	1.2	.9	21.1
30	RUBBER, MISC. PLASTICS PROD. . . . .	35	12	1.5	11.1	1.1	2.1	7.2	21.6	17.5	39.5	.7	(NA)	(NA)
306	FABRICATED RUBBER PRODUCTS, NEC. . . . .	12	6	1.0	7.6	.7	1.4	4.9	15.2	11.6	26.9	.3	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	23	6	.5	3.5	.4	.7	2.3	6.4	5.9	12.6	.4	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	49	18	2.6	19.9	2.2	3.8	12.6	30.5	60.2	94.9	.3	4.2	45.6
314	FOOTWEAR, EXCEPT RUBBER. . . . .	8	4	1.9	14.8	1.6	2.9	9.9	17.7	26.0	48.9	.1	2.6	27.0
33	PRIMARY METAL INDUSTRIES . . . . . E2	20	10	.6	6.1	.5	.9	4.2	10.9	12.1	22.6	.9	1.1	13.1
34	FABRICATED METAL PRODUCTS. . . . .	94	33	4.2	35.4	3.1	6.4	22.7	145.9	47.9	192.6	4.7	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	5	4	1.9	15.5	1.5	3.1	10.7	113.0	19.7	131.9	3.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	41	11	.6	6.0	.4	.7	3.4	9.6	8.1	17.7	.4	(NA)	(NA)
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	14	7	.5	4.1	.3	.7	2.2	7.7	5.4	12.8	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	97	28	3.8	37.7	2.7	5.5	22.5	104.5	49.2	164.0	3.5	5.9	194.9
356	GENERAL INDUSTRIAL MACHINERY . . . . .	14	4	1.0	9.7	.7	1.5	6.1	18.5	10.9	29.1	.4	1.6	20.0
357	OFFICE AND COMPUTING MACHINES. . . . .	7	4	1.4	14.3	1.0	1.9	7.2	59.6	18.1	88.5	1.2	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E1	34	8	.5	4.2	.4	.7	3.2	6.8	2.2	9.0	.5	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	52	17	2.7	20.2	2.0	3.7	11.8	40.6	34.7	74.2	1.1	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . . .	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. E1	15	5	.8	4.5	.5	1.0	2.8	8.1	4.6	12.1	.4	.8	10.0
369	MISC. ELEC. EQUIPMENT, SUPPLIES E1	14	5	1.0	6.6	.8	1.4	3.9	16.7	14.4	30.8	.3	1.2	11.5
37	TRANSPORTATION EQUIPMENT. . . . .	17	8	.6	6.8	.4	.9	4.3	10.3	6.4	16.9	.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	32	10	1.6	14.1	1.0	1.9	6.2	47.6	19.5	64.7	1.7	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
385	OPHTHALMIC GOODS . . . . .	7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	81	19	1.7	13.3	1.3	2.5	8.2	25.9	23.7	49.1	.4	2.5	26.1
399	MISCELLANEOUS MANUFACTURES . . . . .	40	11	1.2	9.1	1.0	1.7	5.7	16.7	13.5	30.3	.3	1.4	15.4
--	ADMINISTRATIVE AND AUXILIARY . . . . .	49	27	5.0	63.7	--	--	--	--	--	--	--	3.8	--
WORCESTER COUNTY, TOTAL. . . . .		1 461	595	89.9	749.5	63.7	127.9	463.4	1 432.8	1 058.3	2 460.4	76.7	105.3	1 209.8
20	FOOD AND KINDRED PRODUCTS. . . . . E1	88	24	2.6	21.7	1.3	2.6	7.9	47.6	73.2	120.7	3.2	3.2	39.1
205	BAKERY PRODUCTS. . . . . E1	24	6	1.3	12.6	.6	1.2	3.9	27.5	21.0	48.4	1.4	1.2	17.3
22	TEXTILE MILL PRODUCTS. . . . .	76	40	5.4	39.1	4.5	9.3	28.3	70.0	76.4	145.1	6.3	7.2	71.1
223	WEAVING, FINISHING MILLS, WOOL . . . . .	12	8	1.7	12.7	1.3	2.8	8.8	16.6	22.0	38.9	.3	2.4	29.0
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	8	5	.9	7.5	.7	1.5	4.8	14.6	7.8	22.3	3.0	(NA)	(NA)
228	YARN AND THREAD MILLS. . . . .	11	7	.8	4.9	.7	1.4	4.2	6.8	9.2	15.2	.3	1.6	11.5
229	MISCELLANEOUS TEXTILE GOODS. . . . .	24	9	1.2	8.8	1.1	2.2	6.8	22.4	27.1	49.0	1.3	1.6	13.5
23	APPAREL, OTHER TEXTILE PRODS E1	53	32	3.3	18.9	2.7	4.9	12.4	37.1	27.4	65.2	.7	4.3	31.6
232	MEN'S AND BOYS' FURNISHINGS. . . . .	6	5	.5	3.1	.4	.7	1.9	7.0	8.9	15.9	.2	1.0	7.7
233	WOMEN'S AND MISSES' OUTERWEAR. E4	23	14	.8	3.9	.8	1.3	3.2	6.6	4.3	10.9	.1	.8	4.7
239	MISC. FABRICATED TEXTILE PRODS . . . . .	11	4	1.1	7.7	.7	1.5	3.9	17.9	13.0	31.6	.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E3	60	13	1.0	7.2	.9	1.9	5.6	10.5	13.8	24.2	.6	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	81	48	5.0	34.9	3.9	7.8	23.4	61.0	51.6	112.4	1.9	5.3	47.2
251	HOUSEHOLD FURNITURE. . . . .	67	45	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	48	29	4.2	39.5	3.1	7.1	26.8	66.2	87.3	153.3	5.7	4.8	57.6
262	PAPERMILLS, EXC. BUILDING PAPER. . . . .	5	5	1.4	16.5	.9	2.5	10.7	26.5	34.6	62.4	1.2	2.2	20.0
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	27	15	1.8	14.6	1.4	2.9	10.7	25.8	33.9	58.2	3.0	1.5	16.5
265	PAPERBOARD CONTAINERS AND BOXES E1	15	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	126	34	4.5	38.2	3.2	6.2	25.7	62.2	24.1	86.2	3.7	5.2	51.5
271	NEWSPAPERS . . . . .	26	10	1.4	10.9	.7	1.2	4.9	19.9	5.3	25.2	.9	1.3	13.6
273	BOOKS . . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E3	70	14	.9	7.4	.7	1.3	4.8	12.1	7.3	19.3	.6	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	38	16	2.5	26.1	1.3	2.8	10.8	53.3	88.0	145.2	3.9	3.3	55.4
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	11	11	1.6	17.7	.8	1.9	7.6	33.1	72.4	109.3	3.0	(NA)	(NA)
285	DRUGS . . . . .	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	132	68	6.0	39.6	5.0	9.6	27.6	89.0	72.5	161.4	9.0	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	126	64	5.6	35.5	4.6	8.8	24.8	80.7	66.8	147.3	7.7	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	28	20	4.1	23.0	3.6	6.2	17.9	36.5	33.0	72.0	.9	5.9	39.5
314	FOOTWEAR, EXCEPT RUBBER. . . . .	18	15	3.6	19.0	3.1	5.2	14.8	28.3	25.1	56.0	.8	5.0	31.5
32	STONE, CLAY, GLASS PRODUCTS. . . . .	47	17	5.8	61.9	3.7	7.0	34.5	128.4	73.8	199.6	6.7	6.2	91.6
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	8	8	5.0	53.7	3.1	5.8	29.2	111.6	57.5	167.1	4.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	52	30	4.8	44.3	4.0	8.3	32.7	80.0	73.6	150.5	3.7	9.0	127.0
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	11	8	1.7	16.7	1.4	2.8	11.9	31.5	23.7	53.5	.6	2.6	32.2
332	IRON AND STEEL FOUNDRIES . . . . .	9	7	1.0	8.6	1.0	2.0	7.3	13.1	6.1	18.7	.7	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING . . . . .	14	10	1.8	16.9	1.4	3.1	12.0	30.1	36.7	65.7	2.2	1.8	36.0
34	FABRICATED METAL PRODUCTS. . . . .	187	77	11.8	100.8	8.8	17.4	65.3	199.4	137.0	334.0	10.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	24	15	3.7	27.8	2.7	5.4	18.5	60.2	31.6	91.2	1.5	4.1	50.6
344	FABRICATED STRUC. METAL PRODS. . . . .	45	15	1.1	10.2	.9	1.9	7.3	19.6	13.7	33.1	1.2	1.1	13.7
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	22	9	1.3	10.3	1.0	2.1	7.1	19.4	10.3	29.3	.6	1.7	16.9
346	METAL FORGINGS AND STAMPINGS . . . . .	28	15	2.9	28.0	2.1	3.6	17.0	49.2	47.7	94.7	4.0	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	38	15	2.2	19.7	1.6	3.4	12.1	41.7	29.1	71.8	2.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	259	83	16.0	156.7	10.1	21.5	89.7	317.6	152.2	458.8	11.0	19.2	249.6
351	ENGINES AND TURBINES . . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	117	36	6.5	70.7	4.3	9.2	41.5	125.2	37.8	158.9	4.2	9.0	134.4
355	SPECIAL INDUSTRIAL MACHINERY . . . . .	47	21	4.8	44.2	3.0	6.5	25.4	74.4	58.5	129.5	1.3	7.4	70.3
356	GENERAL INDUSTRIAL MACHINERY . . . . .	20	8	1.0	9.4	.7	1.3	5.5	16.6	9.4	26.1	1.2	.9	12

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	Acton Town.....	34	12	1.4	11.9	1.0	1.9	7.1	36.9	47.5	83.1	1.8	(NA)	(NA)
	Adams Town.....	15	5	1.1	9.0	.9	2.0	6.8	16.1	9.9	25.8	2.1	.6	8.7
35	Agawam Town.....	50	17	2.2	18.5	1.5	2.9	10.7	41.3	46.8	87.7	.8	2.3	27.7
	Machinery, except electrical....E1	21	9	.5	5.0	.4	.9	3.6	7.5	3.6	11.3	.2	(NA)	(NA)
	Amesbury Town.....	38	17	1.4	10.1	1.2	2.3	7.2	19.4	12.5	31.1	(D)	1.9	14.7
	Andover Town.....	54	24	6.7	68.8	4.4	7.6	29.8	174.1	106.5	279.8	4.3	6.0	76.8
	Ashland Town.....	27	7	2.5	22.1	1.8	3.3	12.6	40.0	19.2	58.7	2.4	3.2	36.8
	Athol Town.....	19	10	2.4	20.6	1.7	3.6	13.6	37.2	12.1	48.7	.9	3.2	44.3
	Attleboro.....	159	72	15.1	128.2	11.4	24.1	75.1	232.8	247.8	466.9	7.5	16.5	205.6
33	Primary metal industries.....	9	4	1.0	9.3	.8	2.0	6.8	21.5	85.3	101.5	.5	1.2	18.3
34	Fabricated metal products.....E1	31	10	.9	6.3	.8	1.4	5.0	10.1	5.9	15.8	.2	1.3	14.7
35	Machinery, except electrical.....	21	2	.5	5.0	.4	.7	2.9	8.1	3.2	11.7	.3	.5	6.8
39	Misc. manufactur'g industries.....	61	34	6.4	53.5	4.5	8.1	24.6	86.2	66.3	148.9	2.4	7.1	97.0
35	Auburn Town.....	34	17	1.2	11.9	.9	1.9	7.7	24.9	18.7	43.6	2.1	1.1	19.7
	Machinery, except electrical.....	10	7	.7	7.1	.5	1.1	4.7	12.6	6.1	18.8	.9	.7	11.1
	Avon Town.....	25	14	1.1	8.2	.8	1.5	5.6	16.3	14.8	30.2	(D)	.7	5.5
	Barnstable Town.....	35	6	.9	7.6	.5	.9	3.1	11.2	15.1	26.5	1.3	.5	6.5
35	Bedford Town.....	41	23	7.4	93.8	1.7	3.2	11.0	60.7	41.6	99.5	4.1	5.1	18.2
	Machinery, except electrical.....	7	3	1.1	10.1	.6	1.3	3.8	28.5	18.2	42.6	2.0	(NA)	(NA)
38	Instruments, related products.....	7	4	.7	7.4	.4	.8	2.8	10.8	7.7	17.7	.4	(NA)	(NA)
	Beverly.....	57	20	3.3	33.5	2.0	4.0	18.8	61.3	26.1	89.8	1.5	4.3	45.5
	Billerica Town.....	40	19	3.3	37.2	1.1	2.1	7.1	23.0	20.3	42.5	2.1	1.0	13.5
20	Boston.....	1,442	490	59.4	538.6	37.6	72.1	278.4	1,146.6	1,072.5	2,223.8	37.5	79.6	1,166.1
	Food and kindred products.....	108	55	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.1	188.2
23	Apparel, other textile prods....E1	312	132	9.2	54.5	7.7	13.8	38.3	104.2	135.3	238.4	2.9	15.0	136.5
25	Furniture and fixtures.....E2	49	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	16.6
27	Printing and publishing.....	369	90	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	15.5	239.8
28	Chemicals and allied products.....	30	5	.9	9.0	.5	1.0	3.8	27.5	18.5	46.4	1.0	.7	16.8
30	Rubber, misc. plastics prod.....	27	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	8.7
31	Leather and leather products.....	46	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.9	42.5
33	Primary metal industries.....E2	18	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	12.6
34	Fabricated metal products.....	84	31	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.9	163.6
36	Electric, electronic equip.....	49	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.3	62.6
37	Transportation equipment.....	15	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	11.9
38	Instruments, related products.....	29	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	10.7
39	Misc. manufactur'g industries...E1	77	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.5	24.2
34	Braintree Town.....	64	29	4.1	37.1	2.9	5.8	22.9	72.8	67.4	140.1	2.9	4.7	59.1
	Fabricated metal products.....	6	3	.5	5.1	.4	.7	3.6	9.4	5.4	15.6	.1	(NA)	(NA)
	Bridgewater Town.....	21	11	1.4	9.2	1.1	2.0	6.9	15.5	15.9	30.9	.3	1.0	10.2
20	Brockton.....	162	76	6.7	46.1	5.0	8.7	28.4	93.4	90.7	184.0	3.4	7.8	72.4
	Food and kindred products.....E4	14	9	.5	3.5	.4	.6	2.4	9.4	12.0	21.5	.9	.5	6.7
23	Apparel, other textile products...	21	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	10.5
27	Printing and publishing.....E1	18	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.8
30	Rubber, misc. plastics prod.....	8	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
31	Leather and leather products.....	30	17	1.4	9.5	1.3	2.3	6.9	20.2	21.3	41.0	.6	3.4	27.3
35	Machinery, except electrical.....	12	4	.6	2.0	.4	.3	1.4	3.3	1.0	4.3	.1	(NA)	(NA)

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972							1967					
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
35	Burlington Town.....	94	47	6.9	76.1	4.3	8.3	41.3	130.0	60.6	189.0	4.2	6.7	99.4
	Machinery, except electrical.....	24	9	1.1	13.5	.6	1.1	5.4	33.1	17.2	47.2	.8	(NA)	(NA)
36	Electric, electronic equip.....	22	16	3.8	39.8	2.8	5.4	26.5	68.5	30.0	100.3	2.5	4.3	77.2
38	Instruments, related products.....	16	9	.6	5.8	.3	.6	2.7	12.9	5.6	18.2	.4	.5	10.4
	Cambridge.....	257	120	20.0	204.3	10.1	18.7	75.3	268.3	243.1	518.6	9.9	24.2	332.4
20	Food and kindred products.....	19	9	1.4	11.1	1.1	2.2	7.1	32.7	54.8	87.6	.9	2.8	34.6
23	Apparel, other textile prods.....	14	11	1.0	6.1	.9	1.8	4.8	10.8	7.1	17.9	.2	.9	6.0
27	Printing and publishing.....E2	48	11	.9	8.1	.5	.9	4.6	12.8	7.6	19.1	.9	1.8	17.8
30	Rubber, misc. plastics prod.....	9	6	1.5	13.0	.9	1.9	6.7	24.8	24.4	48.6	2.3	2.5	28.4
34	Fabricated metal products.....	26	15	2.3	22.9	1.7	3.9	16.4	43.0	28.8	70.5	.7	3.1	42.0
35	Machinery, except electrical.....	33	11	.9	9.6	.5	1.0	3.8	19.3	13.0	32.2	.7	.9	12.3
36	Electric, electronic equip.....	17	10	2.5	19.1	1.6	2.5	10.3	41.2	21.9	62.2	1.8	2.5	31.7
38	Instruments, related products.....	16	8	1.8	19.7	1.3	1.6	11.6	56.8	55.2	124.3	1.7	(NA)	(NA)
--	Administrative and auxiliary.....	15	11	5.7	79.4	-	-	-	-	-	-	-	(NA)	-
	Canton Town.....	56	22	3.4	30.8	2.3	4.9	16.7	65.1	56.3	120.4	3.9	2.9	49.5
	Chelmsford Town.....	38	14	1.1	9.3	.8	1.6	5.7	18.2	8.0	25.0	.9	.9	7.7
	Chelsea.....	67	29	3.3	24.1	2.5	4.7	15.4	68.8	60.0	127.6	1.6	4.0	54.4
	Chicopee.....	93	44	8.0	69.8	6.1	11.7	49.6	159.3	124.2	280.1	7.5	11.3	152.2
26	Paper and allied products.....	6	5	.5	4.0	.4	.7	2.7	7.6	5.2	12.4	.4	(NA)	(NA)
34	Fabricated metal products.....	15	8	.5	5.6	.5	1.0	4.6	8.8	6.3	15.1	.5	(NA)	(NA)
	Clinton Town.....	43	24	4.5	34.3	3.6	7.4	25.0	63.9	42.2	105.2	5.0	4.9	59.9
30	Rubber, misc. plastics prod.....E1	16	10	1.2	6.5	1.1	1.9	5.0	16.0	10.0	26.0	.7	1.0	10.7
	Concord Town.....	32	9	1.3	15.0	.7	1.4	5.3	27.4	20.1	46.1	.5	1.7	24.7
	Danvers Town.....	70	26	3.4	34.0	1.8	3.5	12.9	52.7	36.3	88.9	1.5	3.1	40.4
36	Electric, electronic equip.....	10	6	1.1	7.8	.9	1.7	5.6	30.1	14.7	44.9	.4	(NA)	(NA)
	Dedham Town.....	39	19	2.7	25.6	1.7	3.2	14.0	50.9	31.9	84.2	1.0	3.0	40.0
	Dudley Town.....	14	5	.8	5.0	.6	1.2	3.3	11.6	13.1	24.6	.7	.8	6.2
	Easthampton Town.....	27	16	2.6	23.9	2.0	4.8	15.6	83.9	55.9	138.8	1.8	2.7	43.4
23	Apparel, other textile prods.....	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	Rubber, misc. plastics prod.....	6	6	.5	3.8	.5	1.1	3.0	5.2	3.3	8.4	.5	(NA)	(NA)
	East Longmeadow Town.....	37	9	3.2	30.5	2.2	4.5	17.8	84.2	48.0	129.1	6.3	1.7	28.3
	Everett.....	85	37	4.6	46.9	3.2	6.2	28.8	88.6	71.8	158.4	2.3	6.7	80.5
28	Chemicals and allied products.....	7	6	.7	7.6	.5	1.0	4.5	24.7	19.1	44.7	(D)	.9	14.8
35	Machinery, except electrical.....	17	5	1.0	9.8	.6	1.2	5.5	18.4	11.7	29.4	.4	.9	15.0
	Fall River.....	264	169	19.6	118.2	16.9	30.8	89.9	222.0	183.4	400.1	7.5	20.7	147.8
20	Food and kindred products.....	28	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
22	Textile mill products.....	35	29	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	Apparel, other textile prods.....	106	90	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	Paper and allied products.....E1	10	5	.6	4.5	.5	1.0	3.2	9.0	9.3	17.6	.3	.6	6.3
30	Rubber, misc. plastics prod.....	9	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	Fabricated metal products.....	14	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	Machinery, except electrical....E2	14	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	Fitchburg.....	92	44	8.2	71.6	5.5	11.7	43.9	143.0	124.3	265.3	5.9	10.2	118.1
35	Machinery, except electrical.....	16	6	1.3	14.7	.8	1.4	7.3	31.7	19.0	48.7	.8	(NA)	(NA)
	Framingham Town.....	85	29	9.7	109.7	6.7	14.9	65.7	320.5	411.1	731.6	15.2	9.6	206.1
	Franklin Town.....	29	6	.7	4.8	.5	.9	3.1	8.2	6.9	15.8	.3	.7	7.9

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
25	Gardner.....	63	34	4.7	33.6	3.5	7.4	23.5	88.4	52.7	140.4	1.2	5.0	68.7
	Furniture and fixtures.....	28	22	2.3	15.9	1.9	3.8	11.6	25.0	20.5	45.3	.6	2.6	20.4
34	Fabricated metal products.....	10	5	1.0	8.3	.8	1.5	5.6	13.3	10.4	23.8	.2	.8	7.7
	Gloucester.....	58	27	3.0	23.8	2.2	4.3	13.6	37.9	69.1	107.4	1.5	2.1	25.8
20	Food and kindred products.....	16	10	1.2	7.2	1.1	2.1	5.3	11.8	46.8	58.6	.5	1.0	10.8
35	Machinery, except electrical.....	8	5	.5	5.3	.4	.8	3.7	9.5	8.0	18.1	.6	(NA)	(NA)
	Grafton Town.....	21	7	1.6	15.7	1.2	2.2	10.2	26.7	28.6	56.3	1.7	2.0	24.4
	Greenfield Town.....	39	14	2.5	22.4	1.8	3.3	13.5	45.4	21.5	68.3	1.1	3.7	49.4
35	Machinery, except electrical.....	9	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.7	38.5
	Hanover Town.....	25	7	.8	7.4	.7	1.4	6.0	13.7	7.1	20.7	.3	(NA)	(NA)
	Haverhill.....	149	58	4.8	31.7	3.6	6.9	21.2	60.4	59.0	118.3	2.0	7.0	56.8
23	Apparel, other textile prods.....	9	5	.5	2.8	.5	.9	2.2	4.7	7.8	12.6	(Z)	(NA)	(NA)
30	Rubber, misc. plastics prod.....	15	8	.6	4.3	.5	.9	3.2	9.4	8.1	17.4	.4	(NA)	(NA)
31	Leather and leather products....E1	42	22	1.7	10.2	1.5	2.6	7.0	17.7	24.6	41.2	.4	4.6	31.8
	Hingham Town.....	37	15	1.2	10.8	.9	1.8	6.8	16.1	12.8	29.2	1.5	.8	10.2
	Holbrook Town.....	25	12	.9	8.6	.7	1.3	5.8	16.1	15.5	31.8	.5	.8	10.3
	Holden Town.....	13	5	.7	7.4	.5	1.2	4.9	16.7	6.1	21.9	.4	.6	9.4
	Holliston Town.....	33	12	.7	5.2	.5	.9	3.0	9.5	5.7	15.3	.7	(NA)	(NA)
	Holyoke.....	143	66	9.0	70.2	6.8	13.4	46.6	133.8	113.6	246.5	6.4	10.8	123.2
22	Textile mill products.....E2	5	4	.5	3.4	.4	.9	2.7	4.2	1.7	5.9	.6	(NA)	(NA)
23	Apparel, other textile prods.....	9	5	.6	2.5	.5	.9	2.2	3.5	.5	4.1	(Z)	.5	3.6
26	Paper and allied products.....	27	20	2.2	17.8	1.7	3.6	12.2	32.7	39.0	72.8	1.5	2.7	31.2
27	Printing and publishing.....	24	12	2.1	15.5	1.7	3.1	11.7	34.9	17.0	51.0	1.8	2.5	26.2
33	Primary metal industries.....	5	4	.5	3.4	.4	.7	2.7	7.4	6.3	13.1	.1	.7	6.2
34	Fabricated metal products.....E1	21	7	.5	3.8	.4	.7	2.3	5.6	5.3	10.9	.2	(NA)	(NA)
35	Machinery, except electrical.....	25	4	1.4	13.9	1.0	2.0	8.3	26.9	18.3	44.1	1.6	1.7	24.7
	Hudson Town.....	48	17	2.0	16.8	1.5	3.3	10.8	29.2	24.9	54.7	1.2	1.6	18.4
	Lawrence.....	146	71	13.6	102.0	10.5	20.3	65.9	247.5	219.2	453.9	8.9	14.8	158.5
20	Food and kindred products.....	22	7	.5	3.4	.4	.7	2.0	5.8	23.1	28.8	1.3	.6	7.4
23	Apparel, other textile prods.....	8	7	1.6	9.5	1.4	2.5	7.2	18.5	14.5	32.9	.1	1.5	12.6
30	Rubber, misc. plastics prod.....	5	4	.4	3.6	.4	.7	2.4	7.7	5.7	13.4	.4	.8	7.7
31	Leather and leather products.....	15	11	3.7	23.7	3.2	6.0	18.0	33.4	32.5	64.8	.9	3.4	28.1
34	Fabricated metal products.....	13	7	.6	4.6	.4	.8	2.8	24.1	20.3	43.9	.6	.5	7.7
36	Electric, electronic equip.....	5	3	.8	5.6	.6	1.1	3.5	12.6	7.8	21.2	(D)	1.3	17.6
	Leicester Town.....	18	6	.5	4.2	.4	.9	2.7	6.8	8.8	15.4	.4	.7	10.7
	Leominster.....	157	63	6.9	56.1	5.0	10.3	34.2	105.8	108.3	213.3	8.0	7.2	81.5
25	Furniture and fixtures.....	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.0
28	Chemicals and allied products.....	9	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	32.1
30	Rubber, misc. plastics prod.....E2	56	24	2.0	12.1	1.6	3.0	8.5	23.7	21.4	45.1	2.6	2.0	17.3
35	Machinery, except electrical.....	31	8	.5	5.2	.4	.9	4.3	7.6	2.3	9.8	.3	.5	6.2
39	Misc. manufactur'g industries.....	14	6	.8	5.2	.6	1.2	3.7	10.1	4.2	14.5	.9	.7	7.1
	Lexington Town.....	36	14	4.1	54.8	1.1	2.1	9.9	53.4	20.7	73.7	2.8	(D)	(D)
	Lowell.....	191	101	14.9	111.8	11.7	21.8	77.4	320.3	205.5	525.5	12.8	18.4	241.9
20	Food and kindred products.....E1	19	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	13.1
22	Textile mill products.....	24	19	2.8	19.6	2.3	4.8	14.7	50.2	54.2	101.6	5.8	2.9	27.7
23	Apparel, other textile prods.....	27	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	10.9
26	Paper and allied products.....	14	12	.9	6.7	.7	1.4	4.6	13.1	12.5	25.7	.3	.7	7.0
27	Printing and publishing.....E1	17	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	17.5
30	Rubber, misc. plastics prod.....E1	14	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	11.9
31	Leather and leather products.....E5	11	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	13.0
36	Electric, electronic equip.....	13	8	.9	5.7	.7	1.2	3.1	11.9	13.0	24.9	1.0	.8	9.1

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	All employees (1,000)	Value added by manufacture (million dollars)
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
20	Lynn.....	180	65	17.8	194.8	10.2	19.6	88.3	312.7	249.9	550.3	10.5	24.7	281.3
	Food and kindred products.....E1	12	8	.8	7.7	.3	.6	2.6	14.6	30.2	44.7	1.1	1.4	16.5
31	Leather and leather products....E1	36	17	1.6	8.7	1.3	2.5	6.0	9.0	17.2	32.9	.3	3.0	21.7
20	Malden.....	130	46	5.2	42.2	3.4	6.5	23.3	138.0	121.9	249.5	3.4	4.8	62.8
	Food and kindred products.....E1	11	6	.5	3.6	.4	.8	2.4	8.8	15.5	24.3	.3	.6	7.8
28	Chemicals and allied products.....	10	4	.5	4.4	.2	.4	1.7	8.3	9.2	17.5	.4	.5	12.5
34	Fabricated metal products.....	30	14	.8	6.7	.6	1.2	4.5	15.7	16.6	31.7	.6	.7	10.1
	Mansfield Town.....	28	14	1.2	10.3	1.0	2.0	7.2	26.2	36.8	63.3	1.5	1.1	13.5
	Marblehead Town.....	40	6	.7	5.5	.6	1.0	2.9	8.6	8.3	16.9	.4	.5	4.9
	Marlborough.....	52	20	1.9	13.8	1.4	2.5	7.9	23.8	18.9	43.1	6.3	2.5	20.0
	Medford.....	60	26	1.8	14.3	1.3	2.5	9.2	26.6	28.6	54.8	1.0	2.2	22.7
	Melrose.....	27	7	.8	4.7	.5	.9	2.6	12.4	26.8	41.4	.3	2.5	29.9
	Methuen Town.....	32	12	.9	6.5	.7	1.3	3.7	12.9	13.9	26.7	1.2	.6	6.0
	Middleborough Town.....	29	10	.8	6.2	.6	1.3	4.1	11.6	8.4	20.7	.5	1.6	12.2
	Milford Town.....E1	34	13	1.5	9.5	1.3	2.4	7.5	15.9	12.0	29.0	1.7	1.9	14.9
	Millbury Town.....	33	16	1.3	11.7	1.0	2.1	8.1	23.4	17.7	39.7	1.4	1.6	20.3
	Millis Town.....	18	6	.6	5.6	.5	.9	3.7	16.1	27.3	43.4	5.5	(NA)	(NA)
	Montague Town.....	12	5	.5	3.9	.3	.7	2.7	8.4	6.2	14.5	.3	.5	5.2
36	Natick Town.....	61	24	2.5	24.9	1.7	3.5	14.0	59.5	46.8	105.6	3.7	2.8	35.9
	Electric, electronic equip.....	7	6	.6	5.6	.3	.7	2.5	13.7	5.5	18.8	(D)	.6	7.1
	Needham Town.....	56	17	3.9	44.4	2.1	4.1	25.2	60.8	47.0	104.7	2.7	6.3	77.1
20	New Bedford.....	225	131	21.8	150.6	17.7	33.0	105.9	295.7	259.3	547.1	16.4	23.0	195.0
	Food and kindred products.....E2	32	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	22.5
22	Textile mill products.....	21	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	13.9
23	Apparel, other textile prods.....	72	55	7.7	41.7	7.0	12.5	33.7	78.2	75.0	151.2	1.8	7.0	41.0
27	Printing and publishing.....	14	5	.6	4.7	.4	.7	2.7	8.9	3.8	12.7	.2	.8	7.5
31	Leather and leather products.....	4	3	.7	3.5	.6	1.1	2.8	5.1	4.9	10.1	.1	.8	5.0
33	Primary metal industries.....	3	3	1.2	11.1	.9	1.9	8.0	22.7	26.2	47.9	1.2	(NA)	(NA)
34	Fabricated metal products.....	15	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	8.9
35	Machinery, except electrical....E1	12	4	.9	8.4	.7	1.3	5.5	14.5	6.9	22.4	.3	(NA)	(NA)
36	Electric, electronic equip.....	14	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.9	20.0
	Newburyport.....	35	17	1.9	14.2	1.4	2.7	9.1	33.6	23.6	56.2	1.2	1.5	19.2
36	Newton.....	114	43	4.5	43.4	2.5	5.0	18.9	70.6	64.2	133.3	2.4	5.2	64.0
	Electric, electronic equip.....E1	19	11	1.5	12.6	.8	1.7	6.0	20.6	17.2	36.5	.5	2.0	24.1
	North Adams.....	26	10	2.9	21.4	1.9	3.4	11.2	22.4	23.1	47.5	.6	5.0	30.4
	Northampton.....	51	18	2.3	18.7	1.7	3.3	11.6	43.3	25.0	66.9	(D)	3.4	35.1
	North Attleborough Town.....	94	31	2.7	17.3	2.2	4.1	11.1	33.1	28.9	60.1	1.4	2.6	23.0
39	Misc. manufactur'g industries.....	32	14	1.2	8.1	1.1	2.0	5.2	13.5	10.2	23.6	.4	1.1	9.4

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	Northbridge Town.....	12	6	1.4	11.1	1.0	2.0	7.6	18.1	15.5	31.5	.4	2.7	18.1
	Norwood Town.....	70	26	4.6	48.6	2.9	5.4	24.2	80.8	52.2	131.2	12.3	5.0	48.7
34	Fabricated metal products.....E1	9	4	.7	6.7	.5	.8	3.4	12.7	5.3	18.3	.2	(NA)	(NA)
36	Electric, electronic equip.....	9	4	.9	8.4	.6	1.4	4.8	21.1	15.6	38.0	.4	(NA)	(NA)
	Orange Town.....	16	8	.7	5.3	.5	1.0	3.2	10.3	6.0	16.8	.5	.8	7.1
	Palmer Town.....	40	14	2.0	15.3	1.6	3.3	11.1	45.7	31.6	77.0	2.2	2.7	40.6
	Peabody.....	126	44	4.4	39.7	3.3	6.4	25.7	69.7	71.6	141.8	5.8	5.7	65.7
28	Chemicals and allied products.....	13	4	.6	8.1	.4	.7	4.4	14.4	16.7	31.9	1.7	.6	11.7
31	Leather and leather products.....E2	52	21	1.7	14.4	1.4	2.6	10.0	20.4	26.2	47.0	.9	3.0	27.3
	Pittsfield.....	77	33	12.6	136.2	6.2	12.8	56.0	205.7	110.7	317.3	11.1	14.0	219.1
	Plainville Town.....	15	6	1.1	7.2	.9	1.6	4.6	11.8	11.7	22.9	.7	(NA)	(NA)
	Quincy.....	119	31	11.2	105.9	7.9	15.3	63.7	172.5	92.0	263.3	7.5	16.0	175.9
27	Printing and publishing.....	15	1	.6	4.9	.4	.7	2.6	8.2	2.0	10.1	.2	.5	4.5
35	Machinery, except electrical.....	15	7	1.6	18.3	1.0	2.0	9.5	33.3	20.7	54.1	.8	2.4	34.3
36	Electric, electronic equip.....	9	3	1.0	8.8	.9	1.7	7.2	13.3	5.7	18.9	.2	(NA)	(NA)
	Randolph Town.....	31	14	1.1	9.7	.6	1.2	4.0	19.9	13.3	34.3	.9	2.4	23.4
	Reading Town.....	16	8	1.0	10.0	.5	.9	4.7	17.3	12.7	36.4	.4	1.3	25.5
	Revere.....	24	8	.5	3.1	.3	.6	2.0	4.1	2.8	6.7	.3	.5	4.6
	Rockland Town.....	32	19	1.5	11.9	1.2	2.3	8.1	19.0	18.1	37.4	.9	1.5	14.5
	Salem.....	112	43	6.1	48.6	4.8	9.0	32.0	113.4	83.3	193.0	6.0	7.4	86.9
31	Leather and leather products.....E1	28	11	1.4	9.8	1.3	2.3	7.2	14.3	26.3	40.3	1.6	1.7	14.8
36	Electric, electronic equip.....	9	8	2.1	17.2	1.8	3.4	12.4	46.0	22.9	69.3	1.7	3.4	46.5
	Saugus Town.....	42	10	.6	5.0	.4	.7	3.3	8.9	9.9	18.6	.6	.7	8.4
	Seekonk Town.....	12	6	.6	4.9	.3	.7	2.7	7.8	11.7	18.7	.2	.5	5.0
	Sharon Town.....	17	4	.5	5.3	.3	.7	2.6	8.1	4.8	12.8	.2	(NA)	(NA)
	Shrewsbury Town.....	34	11	1.2	8.4	1.0	1.9	5.9	16.7	17.5	33.5	1.4	1.2	12.7
30	Rubber, misc. plastics prod.....E2	3	3	.5	2.6	.4	.8	2.0	6.8	5.6	12.2	.7	(NA)	(NA)
	Somerville.....	113	47	3.2	28.0	2.5	4.7	18.1	54.1	73.2	125.9	2.0	4.5	54.3
20	Food and kindred products.....	22	14	1.0	9.2	.8	1.5	6.3	18.6	42.7	60.4	.7	1.4	17.5
34	Fabricated metal products.....E2	21	6	.6	5.8	.4	.9	3.4	12.0	7.2	18.9	.4	.8	11.6
	Southbridge Town.....	41	19	6.5	48.2	4.0	8.1	31.1	98.5	30.3	115.7	5.0	5.7	70.7
34	Fabricated metal products.....	10	5	.7	5.5	.6	1.2	4.3	19.0	6.8	23.4	.5	.6	7.0
	South Hadley Town.....	17	8	1.6	14.8	1.0	2.2	6.8	13.6	37.4	54.2	1.6	1.7	23.3
	Springfield.....	260	93	18.9	167.7	13.2	26.4	108.0	318.7	288.8	599.2	12.9	24.3	302.1
20	Food and kindred products.....	14	4	.6	5.2	.4	.9	3.5	11.8	23.9	35.5	.2	1.1	12.1
23	Apparel, other textile prods.....	25	12	1.4	7.6	1.3	2.2	5.9	11.1	7.9	18.9	.1	1.6	12.1
26	Paper and allied products.....	9	8	1.6	14.0	1.2	2.4	10.0	26.8	27.6	53.6	1.0	1.0	11.3
27	Printing and publishing.....	52	13	2.0	17.4	1.2	2.2	8.7	36.8	19.7	56.1	1.9	2.4	33.8
33	Primary metal industries.....	8	4	.6	5.9	.5	1.1	4.5	9.9	6.1	16.2	.4	1.5	16.5
34	Fabricated metal products.....	35	11	4.4	37.3	3.5	7.3	31.2	70.0	50.2	113.9	1.0	2.5	28.0
35	Machinery, except electrical.....	41	14	2.6	23.2	1.8	3.6	15.3	43.5	21.9	64.4	1.0	4.5	59.6
36	Electric, electronic equip.....	8	5	.8	6.4	.5	1.0	3.3	9.3	5.4	14.9	.6	.6	5.5
39	Misc. manufactur'g industries.....	15	4	.8	6.0	.6	1.3	3.9	9.4	8.3	17.3	.5	2.0	35.1

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	Stoneham Town.....	31	10	.6	3.9	.4	.8	2.2	7.6	6.3	13.9	.2	.9	7.9
	Stoughton Town.....	51	16	1.7	13.4	1.4	2.8	9.3	27.4	21.7	48.4	1.1	2.1	21.8
	Sudbury Town.....	18	8	1.7	25.0	.3	.5	2.0	8.4	6.4	14.2	.4	(NA)	(NA)
	Taunton.....	82	40	6.0	41.8	4.9	9.5	29.4	85.5	56.8	140.8	2.5	5.8	61.5
22	Textile mill products.....	4	3	.5	3.7	.4	.8	2.5	5.6	2.8	8.5	.2	(NA)	(NA)
23	Apparel, other textile prods....E2	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.5
35	Machinery, except electrical.....	11	6	.5	3.8	.3	.6	2.2	6.0	3.6	9.2	(D)	.6	6.6
39	Misc. manufactur'g industries.....	16	8	2.1	15.8	1.6	3.2	10.8	39.8	19.9	58.7	1.0	1.9	24.6
	Tewksbury Town.....	28	8	1.7	15.1	.8	1.7	5.5	31.0	13.1	43.1	2.3	.8	8.5
	Uxbridge Town.....	12	4	.8	6.4	.6	1.2	3.7	11.4	9.9	21.4	.6	.9	8.5
22	Textile mill products.....	5	3	.7	4.9	.4	.9	2.8	8.5	7.7	16.6	.2	.8	6.6
	Wakefield Town.....	63	22	2.7	22.1	1.8	3.8	10.5	42.1	28.9	70.6	2.0	4.0	34.2
	Walpole Town.....	28	14	2.1	20.7	1.4	3.0	11.9	36.7	31.2	66.5	2.2	3.5	48.9
	Waltham.....	254	92	18.7	206.3	9.7	18.5	83.0	474.5	222.3	694.1	24.1	19.0	357.9
34	Fabricated metal products.....	31	12	1.2	9.8	.9	1.8	6.6	15.0	7.5	22.4	.3	1.1	14.0
35	Machinery, except electrical.....	59	13	1.8	18.6	1.1	2.3	10.3	35.0	15.3	49.8	2.1	2.8	40.4
36	Electric, electronic equip.....	44	22	6.6	68.0	4.3	8.7	35.8	128.2	58.3	183.8	4.1	8.4	121.5
	Ware Town.....	24	12	1.6	10.8	1.3	2.6	7.8	18.8	23.1	41.9	2.0	1.9	15.9
22	Textile mill products.....	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	6.4
	Watertown Town.....	105	38	4.4	38.8	2.9	5.5	20.1	80.3	63.4	142.0	3.8	9.7	104.9
30	Rubber, misc. plastics prod.....	10	6	.7	6.6	.5	1.0	3.6	10.4	10.3	20.6	1.3	(NA)	(NA)
35	Machinery, except electrical.....	12	3	.6	5.5	.3	.6	2.2	9.3	8.2	17.3	.2	1.4	12.3
36	Electric, electronic equip.....	13	7	1.4	11.2	1.1	1.9	6.2	24.4	12.7	36.0	1.3	1.9	18.2
38	Instruments, related products.....	14	7	.5	5.4	.3	.5	2.2	10.7	4.3	14.8	.2	(NA)	(NA)
	Wayland Town.....	8	3	2.3	33.8	.1	.1	.3	1.3	.5	1.7	(Z)	(D)	(D)
	Webster Town.....	40	15	2.9	19.2	2.2	3.9	12.0	28.2	22.1	51.2	1.6	4.0	30.0
31	Leather and leather products.....	4	3	1.0	4.9	.8	1.2	3.4	6.4	5.3	12.8	.2	1.6	10.0
	Westborough Town.....	29	14	1.9	19.2	1.3	2.6	11.5	34.0	19.6	52.5	3.3	2.0	29.3
	West Boylston Town.....	22	7	.8	8.6	.5	1.0	4.3	19.1	9.1	28.5	(D)	(NA)	(NA)
	West Bridgewater Town.....	14	6	.5	3.4	.4	.7	2.0	5.5	6.0	11.4	.2	(NA)	(NA)
	Westfield.....	92	39	4.8	38.5	3.8	7.6	28.4	71.9	64.6	132.5	4.5	4.9	57.8
26	Paper and allied products.....	8	5	.7	5.7	.6	1.2	4.4	10.9	12.3	23.1	2.0	.9	10.9
34	Fabricated metal products.....	9	5	1.4	11.1	1.1	1.9	8.1	21.4	14.6	36.3	1.1	.6	6.7
35	Machinery, except electrical....E1	26	7	.5	6.1	.4	.9	4.3	9.6	3.1	12.4	.3	.6	9.4
	West Springfield Town.....	93	34	2.8	22.7	2.1	4.2	14.8	74.8	51.8	126.1	1.8	3.6	63.3
26	Paper and allied products.....	6	5	.6	6.2	.4	1.0	3.8	10.3	8.1	18.3	.5	1.1	11.7
34	Fabricated metal products.....E5	16	6	.5	3.3	.4	.7	2.2	6.0	4.9	10.9	.2	(NA)	(NA)
	Weymouth Town.....	38	6	.8	6.1	.6	1.1	3.7	15.0	9.8	24.5	2.4	1.1	13.9
	Whitman Town.....	33	14	1.4	10.1	.8	1.6	4.8	11.4	8.4	19.7	.6	1.5	12.2

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities and Towns: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city or town except those that would disclose figures for individual companies)

Ind. code	City or town and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	Wilbraham Town.....	13	7	.9	7.0	.5	.9	3.4	23.1	18.9	41.7	3.1	(NA)	(NA)
36	Wilmington Town.....	50	23	7.2	73.0	3.5	6.7	23.1	105.6	68.3	177.2	8.7	4.9	27.3
	Electric, electronic equip.....	13	9	.9	8.1	.6	1.2	3.9	13.5	12.2	25.1	1.0	(NA)	(NA)
	Winchendon Town.....	24	11	.8	5.6	.7	1.4	3.7	9.8	7.9	17.4	.4	1.0	8.0
	Winchester Town.....	36	14	.9	8.1	.7	1.4	5.2	13.1	15.1	30.1	.5	.9	11.0
35	Woburn.....	141	49	4.1	37.5	2.7	5.0	20.8	70.6	58.3	127.3	5.0	4.9	67.6
	Machinery, except electrical.....	27	8	.5	4.5	.4	.8	3.0	8.7	9.2	17.4	.2	(NA)	(NA)
36	Electric, electronic equip.....	17	8	.6	6.1	.5	.8	4.0	11.4	3.8	14.7	.8	(NA)	(NA)
	Worcester.....	452	188	28.8	255.1	19.7	38.1	144.2	472.2	329.8	798.2	23.1	35.9	431.5
20	Food and kindred products.....E1	30	11	1.7	15.6	.7	1.5	4.9	33.6	35.9	69.5	1.9	1.9	27.6
22	Textile mill products.....	20	8	.9	5.9	.7	1.5	4.1	10.5	9.6	19.9	(D)	.7	6.6
23	Apparel, other textile prods....E3	36	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	7.3
25	Furniture and fixtures.....	13	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	8.8
26	Paper and allied products.....	17	10	1.4	11.8	1.1	2.3	8.2	20.1	28.4	47.1	3.8	1.1	11.2
27	Printing and publishing.....	53	11	1.9	17.0	1.2	2.1	9.6	26.6	10.1	36.7	.9	1.9	20.1
28	Chemicals and allied products.....	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	10.8
30	Rubber, misc. plastics prod....E4	14	6	.5	3.4	.4	.8	2.2	7.4	4.0	11.4	.2	.5	4.4
31	Leather and leather products.....	11	9	1.2	7.5	1.1	1.9	5.5	11.0	12.9	23.8	.1	1.7	12.7
33	Primary metal industries.....	27	17	2.4	23.0	1.9	3.8	16.2	36.0	36.8	72.8	1.3	4.8	60.4
34	Fabricated metal products.....	90	38	5.4	44.8	4.0	7.8	28.5	81.2	59.2	141.1	3.9	5.6	63.0
35	Machinery, except electrical.....	64	25	4.8	50.5	2.7	5.5	24.4	91.3	42.0	132.1	2.1	7.6	110.0
36	Electric, electronic equip.....	7	5	.7	5.3	.6	1.1	3.2	8.5	3.3	12.0	.3	.9	6.9
39	Misc. manufactur'g industries...E1	22	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.8

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

- E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent
- E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see footnote for titles)--																			39	CAO
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		
MASSACHUSETTS, TOTAL	10 780	744	2	327	847	399	290	344	1 392	350	64	464	391	314	231	1 136	1 525	627	179	346	574	234
1 TO 4 EMPLOYEES	3 354	260	1	58	144	178	93	52	597	127	18	100	92	96	40	332	595	158	61	109	206	37
5 TO 9 EMPLOYEES	1 664	93	1	32	113	75	43	33	241	65	24	52	52	75	38	194	280	71	30	66	79	31
10 TO 19 EMPLOYEES	1 601	96	40	121	125	67	44	43	243	43	11	70	77	72	20	285	286	106	50	44	78	48
20 TO 49 EMPLOYEES	1 906	128	81	144	148	47	64	60	185	50	4	102	74	50	20	335	232	127	30	46	48	48
50 TO 99 EMPLOYEES	1 021	82	41	103	109	26	25	27	125	32	4	47	44	24	10	282	159	56	14	26	46	48
100 TO 249 EMPLOYEES	281	90	20	40	41	13	11	18	16	8	1	12	25	2	31	19	25	31	4	13	37	29
250 TO 999 EMPLOYEES	232	18	7	27	27	1	1	6	11	5	1	5	2	1	13	11	15	15	4	13	11	12
1,000 TO 2,499 EMPLOYEES	158	1	1	1	1	1	1	1	5	1	1	5	2	1	3	3	12	9	3	5	5	6
2,500 EMPLOYEES AND OVER	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	5	3	2	1	1
BARNSTABLE COUNTY, TOTAL	147	11	1	1	5	11	3	3	31	2	4	4	1	15	1	5	6	5	15	8	18	1
1 TO 19 EMPLOYEES	125	4	1	1	5	10	3	3	28	2	4	1	1	15	1	5	5	4	13	6	16	1
20 TO 99 EMPLOYEES	16	7	1	1	1	1	1	1	2	1	1	3	1	1	1	1	1	1	2	1	1	1
100 TO 249 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BERKSHIRE COUNTY, TOTAL	205	16	2	4	5	27	1	16	31	4	1	11	3	14	2	10	30	10	3	3	9	9
1 TO 19 EMPLOYEES	132	15	2	2	2	22	1	5	24	1	1	5	1	11	1	5	20	5	2	2	9	3
20 TO 99 EMPLOYEES	42	1	1	1	2	5	1	3	4	1	1	4	1	2	1	5	7	2	1	1	1	5
100 TO 249 EMPLOYEES	17	1	1	1	1	1	1	1	2	1	1	2	2	1	1	1	2	1	1	1	1	1
250 EMPLOYEES AND OVER	14	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1
BRISTOL COUNTY, TOTAL	1 034	82	69	172	192	28	19	25	63	16	8	29	13	27	31	116	99	40	17	16	136	8
1 TO 19 EMPLOYEES	522	47	17	40	40	20	14	12	45	8	7	14	4	20	16	77	75	14	10	7	69	6
20 TO 99 EMPLOYEES	334	27	30	95	7	4	7	11	6	1	9	3	7	7	32	18	18	15	5	6	42	2
100 TO 249 EMPLOYEES	114	7	13	40	1	1	1	4	5	2	1	2	5	4	5	4	4	4	1	1	15	1
250 EMPLOYEES AND OVER	64	1	9	17	1	1	1	2	2	1	1	4	1	1	4	2	2	7	1	2	10	1
DUKES COUNTY, TOTAL	9	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	3	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	3	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ESSEX COUNTY, TOTAL	1 292	113	1	33	56	33	27	31	106	74	7	56	192	31	21	113	183	90	32	19	57	17
1 TO 19 EMPLOYEES	908	31	14	28	25	21	16	16	65	55	5	21	104	28	12	73	130	33	30	16	44	5
20 TO 99 EMPLOYEES	383	35	16	16	8	4	7	7	19	12	1	29	17	8	19	34	37	28	28	12	10	7
100 TO 249 EMPLOYEES	51	6	3	11	1	2	2	1	2	1	3	2	10	1	1	6	8	6	2	1	2	3
250 EMPLOYEES AND OVER	50	1	1	1	1	1	1	1	2	1	1	2	1	1	1	1	2	11	2	1	2	3
FRANKLIN COUNTY, TOTAL	106	4	1	3	19	2	7	7	14	2	2	6	1	1	1	13	19	4	4	1	8	1
1 TO 19 EMPLOYEES	68	3	1	2	19	1	1	1	10	1	1	3	1	1	1	6	12	1	1	1	6	1
20 TO 99 EMPLOYEES	24	1	1	1	1	1	1	1	4	1	1	3	1	1	1	6	4	3	1	1	1	1
100 TO 249 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HAMPOEN COUNTY, TOTAL	889	54	1	18	41	30	10	68	119	25	7	32	5	32	29	121	204	24	11	16	30	12
1 TO 19 EMPLOYEES	541	36	1	6	19	26	6	17	79	13	6	13	2	21	11	75	155	14	7	12	16	6
20 TO 99 EMPLOYEES	228	9	5	12	3	4	4	26	29	8	1	13	2	9	11	32	41	6	3	3	8	3
100 TO 249 EMPLOYEES	74	7	7	8	2	1	1	18	5	1	1	3	1	2	6	7	3	2	1	1	2	3
250 EMPLOYEES AND OVER	46	2	1	1	1	1	1	7	6	3	1	3	1	2	1	7	5	2	1	1	4	1
HAMPSHIRE COUNTY, TOTAL	158	11	14	4	4	23	5	9	20	2	2	9	1	7	4	15	18	5	1	1	8	1
1 TO 19 EMPLOYEES	99	9	6	2	2	22	4	1	14	1	1	3	1	7	7	8	14	3	1	1	3	1
20 TO 99 EMPLOYEES	37	1	4	1	1	1	1	3	6	1	1	4	1	1	3	6	4	2	1	1	2	1
100 TO 249 EMPLOYEES	13	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MIDDLESEX COUNTY, TOTAL	2 561	156	56	104	62	67	78	78	308	105	12	100	47	60	39	307	411	272	36	171	79	91
1 TO 19 EMPLOYEES	1 553	87	20	43	50	42	30	30	236	68	10	49	25	41	29	193	304	123	15	107	51	29
20 TO 99 EMPLOYEES	725	49	24	46	11	25	32	32	54	30	2	36	11	15	7	97	74	97	16	43	26	31
100 TO 249 EMPLOYEES	169	13	5	13	1	2	13	13	13	5	2	10	6	6	2	13	19	26	4	6	2	15
250 EMPLOYEES AND OVER	116	7	7	2	1	1	3	5	5	2	1	4	5	2	1	4	14	26	4	13	16	16
NANTUCKET COUNTY, TOTAL	4	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	4	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO		
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39	
<b>NORFOLK COUNTY, TOTAL</b> . . . . .	842	56	-	21	-	30	33	17	16	117	30	6	32	11	33	17	106	141	66	11	41	36	20
1 TO 19 EMPLOYEES . . . . .	557	35	-	7	-	20	22	15	6	95	21	3	17	5	26	9	72	101	36	9	22	27	8
20 TO 99 EMPLOYEES . . . . .	193	16	-	8	-	8	10	2	5	16	8	-	9	4	4	7	25	31	17	1	5	8	2
100 TO 249 EMPLOYEES . . . . .	54	4	-	3	-	1	1	-	4	4	-	2	3	1	3	1	5	6	7	1	5	1	4
250 EMPLOYEES AND OVER . . . . .	38	1	-	3	-	1	-	-	1	2	1	1	3	1	-	4	4	5	6	1	5	1	4
<b>PLYMOUTH COUNTY, TOTAL</b> . . . . .	528	37	-	-	-	32	48	6	11	72	15	6	18	40	27	14	49	58	27	18	11	27	7
1 TO 19 EMPLOYEES . . . . .	323	17	-	3	-	10	38	3	4	54	14	6	6	15	15	6	36	38	15	10	6	20	4
20 TO 99 EMPLOYEES . . . . .	167	20	-	1	-	20	9	2	6	14	1	-	11	13	11	6	10	12	8	6	2	6	1
100 TO 249 EMPLOYEES . . . . .	22	-	-	-	-	2	1	1	1	1	-	-	1	3	2	1	1	1	3	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	16	-	-	1	-	-	-	-	-	2	-	-	-	4	1	-	1	3	1	1	1	-	1
<b>SUFFOLK COUNTY, TOTAL</b> . . . . .	1 544	114	-	28	-	322	25	53	35	380	39	3	35	49	19	20	94	97	52	17	32	81	49
1 TO 19 EMPLOYEES . . . . .	1 014	56	-	18	-	186	19	38	17	289	30	3	23	31	14	10	61	69	35	9	22	62	22
20 TO 99 EMPLOYEES . . . . .	406	30	-	9	-	117	6	14	13	74	7	-	9	14	4	9	27	19	9	7	7	15	16
100 TO 249 EMPLOYEES . . . . .	78	16	-	1	-	17	-	1	4	6	1	-	2	2	1	1	4	7	7	5	1	4	5
250 EMPLOYEES AND OVER . . . . .	46	12	-	-	-	2	-	-	1	11	1	-	1	2	-	1	2	2	3	-	2	-	6
<b>WORCESTER COUNTY, TOTAL</b> . . . . .	1 461	88	-	76	-	53	60	81	48	126	38	8	132	28	47	52	187	259	32	18	27	82	19
1 TO 19 EMPLOYEES . . . . .	866	64	-	36	-	21	47	33	19	92	22	6	64	8	30	22	110	176	17	16	16	59	8
20 TO 99 EMPLOYEES . . . . .	401	18	-	24	-	25	12	34	14	29	9	1	51	5	11	17	50	59	13	2	4	15	8
100 TO 249 EMPLOYEES . . . . .	115	5	-	9	-	4	1	10	12	3	5	1	13	8	4	6	15	9	-	-	3	7	7
250 EMPLOYEES AND OVER . . . . .	79	1	-	7	-	3	-	4	3	2	2	-	4	7	2	7	12	15	2	-	4	1	3

- Represents zero.





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# Michigan

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# MICHIGAN



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Michigan:						
1972.....	1,075.9	12,741.4	981.3	11,121.7	94.6	1,619.7
1967.....	1,134.1	9,357.2	1,039.7	8,290.9	94.4	1,066.3
1963.....	961.1	6,950.7	879.0	6,147.5	82.1	803.2
1958.....	880.0	5,161.2	809.6	4,618.7	70.4	542.5
STANDARD METROPOLITAN STATISTICAL AREAS						
Ann Arbor:						
1972.....	35.4	450.0	33.6	419.7	1.8	30.3
1967.....	35.0	288.0	32.2	255.6	2.8	32.4
1963.....	25.8	188.7	25.7	187.8	.1	.9
1958.....	18.8	108.1	18.1	103.1	.7	5.0
Battle Creek: <sup>1</sup>						
1972.....	24.8	267.1	24.1	256.8	.7	10.3
Bay city:						
1972.....	9.9	100.9	9.7	99.4	.2	1.5
1967.....	12.3	83.0	(D)	(D)	(D)	(D)
1963.....	9.6	61.7	9.6	61.7	-	-
1958.....	9.3	50.9	9.3	50.9	-	-
Detroit: <sup>2</sup>						
1972.....	555.6	7,175.6	474.4	5,766.0	81.2	1,409.6
1967.....	584.5	5,218.8	503.8	4,296.6	80.7	922.2
1963.....	493.9	3,847.2	422.3	3,140.6	71.6	706.6
1958.....	467.4	2,972.1	405.0	2,480.3	62.4	491.8
Flint: <sup>2</sup>						
1972.....	(D)	(D)	(D)	(D)	(D)	(D)
1967.....	(D)	(D)	(D)	(D)	(D)	(D)
1963.....	68.9	563.5	(D)	(D)	(D)	(D)
1958.....	58.8	348.1	58.7	347.4	.1	.7
Grand Rapids:						
1972.....	74.9	712.8	74.4	706.7	.5	6.1
1967.....	75.7	540.9	75.3	535.8	.4	5.1
1963.....	64.6	393.2	64.3	390.7	.3	2.5
1958.....	56.5	291.7	56.3	290.6	.2	1.1
Jackson:						
1972.....	17.3	173.9	16.8	167.1	.5	6.8
1967.....	19.4	146.3	19.1	143.0	.3	3.3
1963.....	16.5	107.5	15.9	103.0	.6	4.4
1958.....	14.9	81.0	14.9	80.9	(Z)	(Z)
Kalamazoo-Portage: <sup>3</sup>						
1972 new definition.....	32.2	335.4	29.8	298.8	2.4	36.6
1972 old definition.....	27.1	297.7	24.8	261.7	2.3	36.0
1967.....	30.2	235.6	28.3	213.7	1.9	21.9
1963.....	25.9	171.1	24.2	154.9	1.7	16.2
1958.....	25.1	136.5	24.3	132.0	.7	4.5
Lansing-East Lansing: <sup>3</sup>						
1972 new definition.....	42.1	504.3	41.7	499.9	.4	4.4
1972 old definition.....	37.9	465.5	37.5	461.1	.4	4.4
1967.....	36.4	307.4	36.3	306.8	.1	.6
1963.....	28.4	220.0	28.1	217.4	.3	2.6
1958.....	25.8	150.9	24.7	144.9	1.1	6.0
Muskegon-Muskegon Heights: <sup>2</sup>						
1972.....	22.8	226.4	22.5	222.4	.3	4.0
1967.....	28.5	213.3	28.2	210.7	.3	2.6
1963.....	25.1	163.9	24.9	162.0	.3	1.9
1958.....	23.5	124.5	23.3	123.2	.2	1.3
Saginaw:						
1972.....	33.8	425.9	33.3	421.3	.5	4.6
1967.....	32.0	269.8	31.7	267.1	.3	2.7
1963.....	25.8	191.0	25.5	189.0	.2	2.1
1958.....	21.2	120.7	21.2	120.7	-	-
Toledo, Ohio-Michigan: <sup>3</sup>						
1972 new definition.....	91.2	986.9	82.9	869.2	8.3	117.7
1972 old definition.....	82.3	914.2	74.1	797.5	8.2	116.7
1967.....	77.7	616.4	71.2	547.7	6.5	68.7
1963.....	70.7	486.0	65.3	435.8	5.4	50.2
1958.....	70.8	410.0	66.6	376.0	4.2	34.0

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
MICHIGAN															
1972 Census.	14,463	5,013	1,075.9	12,741.4	767.9	1,582.0	8,092.2	23,377.4	30,814.5	54,035.0	1,504.7	5.68	122	118	18,919.1
1971 ASM....	(NA)	(NA)	1,034.4	11,128.6	728.6	1,463.5	6,965.4	20,270.6	26,787.3	47,206.9	1,202.3	5.63	118	115	18,363.1
1970 ASM....	(NA)	(NA)	1,043.6	10,232.5	726.0	1,468.1	6,332.4	17,959.4	22,339.2	40,202.4	1,300.7	5.43	119	120	19,217.2
1969 ASM....	(NA)	(NA)	1,169.0	11,041.6	846.9	1,743.1	7,154.9	20,253.0	25,804.9	45,963.8	1,371.6	5.83	133	125	20,035.5
1968 ASM....	(NA)	(NA)	1,139.6	10,350.4	830.5	1,744.3	6,777.4	19,266.4	24,798.6	43,982.8	1,203.3	5.84	130	122	19,527.6
1967 Census.	14,340	5,157	1,134.1	9,357.2	816.7	1,669.2	6,008.0	17,241.6	22,011.1	39,133.2	1,360.2	5.87	129	121	19,323.2
1966 ASM....	(NA)	(NA)	1,145.8	9,221.3	836.0	1,775.7	6,066.7	17,629.2	23,277.4	40,557.9	1,489.2	6.02	130	119	19,024.5
1965 ASM....	(NA)	(NA)	1,092.8	8,586.1	797.9	1,721.7	5,698.9	16,885.6	22,273.0	38,911.4	1,452.9	6.07	124	112	18,010.2
1964 ASM....	(NA)	(NA)	1,013.3	7,604.9	728.9	1,564.6	4,948.8	14,358.6	19,081.1	33,200.3	1,030.6	5.87	115	108	17,268.5
1963 Census.	14,220	4,537	961.1	6,950.7	690.8	1,473.9	4,521.0	13,090.3	(NA)	(NA)	761.3	5.67	109	106	16,958.4
1962 ASM....	(NA)	(NA)	936.6	6,281.0	674.3	1,400.9	4,124.6	11,969.3	(NA)	(NA)	555.8	5.59	106	105	16,748.9
1961 ASM....	(NA)	(NA)	888.7	5,678.2	626.1	1,256.4	3,597.8	10,191.7	(NA)	(NA)	563.1	5.44	101	102	16,323.8
1960 ASM....	(NA)	(NA)	963.5	6,106.8	690.4	1,412.5	3,977.4	10,858.2	(NA)	(NA)	655.9	5.75	109	104	16,744.1
1959 ASM....	(NA)	(NA)	933.4	5,855.1	644.1	1,388.1	3,769.7	10,534.8	(NA)	(NA)	534.1	5.60	106	104	16,657.0
1958 Census.	13,596	<sup>2</sup> 3,990	880.0	5,161.2	608.9	1,204.1	3,184.8	8,363.6	(NA)	(NA)	465.3	5.49	100	100	16,025.2
DETROIT SMSA <sup>3</sup>															
1972 Census.	7,510	2,575	555.6	7,175.6	370.3	773.9	4,190.1	11,792.2	17,224.0	28,864.6	684.9	2.93	119	118	18,919.1
1971 ASM....	(NA)	(NA)	522.0	6,049.1	341.5	682.2	3,441.7	9,663.0	13,937.3	23,685.4	572.6	2.84	112	115	18,363.1
1970 ASM....	(NA)	(NA)	537.2	5,658.3	348.9	707.1	3,231.1	8,673.1	12,203.4	20,856.7	636.8	2.80	115	120	19,217.2
1969 ASM....	(NA)	(NA)	597.0	6,119.0	407.4	844.8	3,684.0	9,922.7	13,877.7	23,800.1	677.9	2.98	128	125	20,035.5
1968 ASM....	(NA)	(NA)	548.3	5,770.7	401.4	855.5	3,527.6	9,630.0	13,513.1	23,134.3	654.5	2.81	117	122	19,527.6
1967 Census.	7,100	2,606	584.5	5,218.8	394.3	809.8	3,101.9	8,498.1	12,022.4	20,456.0	667.8	3.02	125	121	19,323.2
1966 ASM....	(NA)	(NA)	597.2	5,174.8	409.0	877.9	3,171.9	9,125.5	12,900.7	21,863.6	699.9	3.14	128	119	19,024.5
1965 ASM....	(NA)	(NA)	573.5	4,825.7	392.8	851.8	2,985.2	8,775.3	12,352.8	20,987.0	739.4	3.18	123	112	18,010.2
1964 ASM....	(NA)	(NA)	525.2	4,258.7	354.9	766.9	2,573.0	7,429.3	10,532.4	17,836.3	588.0	3.04	112	108	17,268.5
1963 Census.	7,023	2,236	493.9	3,847.2	329.7	706.0	2,293.0	6,690.4	(NA)	(NA)	378.6	2.91	106	106	16,958.4
1962 ASM....	(NA)	(NA)	470.5	3,381.0	313.6	652.9	2,054.0	5,982.9	(NA)	(NA)	241.0	2.81	101	105	16,748.9
1961 ASM....	(NA)	(NA)	449.7	3,093.0	291.5	584.8	1,802.1	5,130.2	(NA)	(NA)	259.3	2.75	96	102	16,323.8
1960 ASM....	(NA)	(NA)	498.8	3,394.7	331.0	678.3	2,040.9	5,663.6	(NA)	(NA)	325.5	2.98	107	104	16,744.1
1959 ASM....	(NA)	(NA)	491.5	3,312.4	324.1	675.1	1,967.5	5,567.4	(NA)	(NA)	251.8	2.95	105	104	16,657.0
1958 Census.	6,604	<sup>2</sup> 1,911	467.4	2,972.1	295.8	584.6	1,659.9	4,312.4	(NA)	(NA)	218.4	2.92	100	100	16,025.2
FLINT SMSA <sup>3</sup>															
1972 Census.	370	115	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	118	18,919.1
1971 ASM....	(NA)	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	115	18,363.1
1970 ASM....	(NA)	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	120	19,217.2
1969 ASM....	(NA)	(NA)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	125	20,035.5
1968 ASM....	(NA)	(NA)	77.6	779.3	64.3	138.3	611.3	1,589.5	2,688.0	4,254.4	93.4	.39	132	122	19,527.6
1967 Census.	342	110	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	121	19,323.2
1966 ASM....	(NA)	(NA)	77.7	681.4	64.1	138.6	534.9	1,378.7	2,449.4	3,834.2	107.0	.41	132	119	19,024.5
1965 ASM....	(NA)	(NA)	77.3	696.2	64.4	148.0	553.7	1,500.2	2,523.1	4,019.5	113.6	.43	131	112	18,010.2
1964 ASM....	(NA)	(NA)	69.6	566.8	57.0	125.5	441.9	1,199.7	1,955.5	3,130.8	89.4	.40	118	108	17,268.5
1963 Census.	336	98	68.9	563.5	56.5	131.2	445.9	1,145.9	(NA)	(NA)	81.5	.41	117	106	16,958.4
1958 Census.	337	<sup>2</sup> 84	58.8	348.1	47.3	94.9	266.8	585.9	(NA)	(NA)	20.7	.37	100	100	16,025.2
GRAND RAPIDS SMSA															
1972 Census.	1,212	479	74.9	712.8	56.8	114.5	485.6	1,514.4	1,273.5	2,759.6	70.9	0.39	133	118	18,919.1
1971 ASM....	(NA)	(NA)	71.9	643.1	53.5	107.8	432.5	1,302.5	1,133.3	2,426.2	73.6	.39	127	115	18,363.1
1970 ASM....	(NA)	(NA)	72.3	607.6	53.7	109.1	412.3	1,175.4	983.8	2,146.9	77.2	.38	128	120	19,217.2
1969 ASM....	(NA)	(NA)	79.1	630.8	60.3	121.2	434.5	1,236.8	1,030.3	2,255.1	74.8	.39	140	125	20,035.5
1968 ASM....	(NA)	(NA)	77.0	586.6	60.2	123.6	414.1	1,163.5	1,003.3	2,154.1	55.0	.39	136	122	19,527.6
1967 Census.	1,174	460	75.7	540.9	59.2	119.1	380.4	1,091.4	947.5	2,028.2	55.2	.39	134	121	19,323.2
1966 ASM....	(NA)	(NA)	77.8	529.0	61.1	124.3	374.9	1,060.1	944.0	1,981.4	66.7	.41	138	119	19,024.5
1965 ASM....	(NA)	(NA)	72.6	476.1	56.8	118.6	336.3	981.1	889.1	1,869.2	48.7	.40	128	112	18,010.2
1964 ASM....	(NA)	(NA)	68.4	434.0	53.5	110.4	306.4	887.1	791.5	1,660.0	45.6	.40	121	108	17,268.5
1963 Census.	1,170	416	64.6	393.2	50.5	104.0	280.7	778.7	(NA)	(NA)	37.4	.38	114	106	16,958.4
1962 ASM....	(NA)	(NA)	65.4	384.9	50.5	104.5	268.9	744.0	(NA)	(NA)	37.4	.39	116	105	16,748.9
1961 ASM....	(NA)	(NA)	60.7	347.5	46.0	94.7	237.8	666.2	(NA)	(NA)	36.7	.37	107	102	16,323.8
1960 ASM....	(NA)	(NA)	63.6	357.6	50.3	101.9	252.2	718.9	(NA)	(NA)	35.3	.38	113	104	16,744.1
1959 ASM....	(NA)	(NA)	62.4	345.1	49.0	102.5	244.6	676.9	(NA)	(NA)	34.8	.37	110	104	16,657.0
1958 Census.	1,094	<sup>2</sup> 694	56.5	291.7	43.4	86.7	202.6	548.3	(NA)	(NA)	22.5	.35	100	100	16,025.2

See footnotes at end of table.

TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years—Continued

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(percent)	(1958=100)	Index of employment change (1958=100)	Employees (1,000)
LANSING-EAST LANSING SMSA <sup>4</sup>															
1972:															
New SMSA..	433	149	42.1	504.3	33.3	70.4	378.6	981.4	2,166.6	3,216.4	180.0	.22	163	118	18,919.1
Old SMSA..	362	120	37.9	465.4	29.8	63.2	349.0	909.8	2,054.5	3,021.0	176.5	.20	147	118	18,919.1
1971 ASM....	(NA)	(NA)	36.5	414.1	28.8	60.4	312.9	925.5	1,891.7	2,827.8	33.3	.20	141	115	18,363.1
1970 ASM....	(NA)	(NA)	33.9	336.0	25.9	51.8	241.3	680.8	1,130.1	1,810.6	42.0	.18	131	120	19,217.2
1969 ASM....	(NA)	(NA)	39.3	378.5	31.2	63.4	284.1	901.9	1,609.1	2,529.9	43.0	.20	152	125	20,035.5
1968 ASM....	(NA)	(NA)	38.1	361.9	29.8	64.3	273.1	889.7	1,617.4	2,487.1	31.7	.20	148	122	19,527.6
1967 Census.	347	117	36.4	307.4	28.3	59.2	228.7	733.0	1,358.4	2,097.3	48.1	.19	141	121	19,323.2
1966 ASM....	(NA)	(NA)	38.0	307.2	30.4	64.1	229.9	729.2	1,504.7	2,211.9	58.9	.20	147	119	19,024.5
1965 ASM....	(NA)	(NA)	36.1	294.3	28.7	63.4	222.1	713.8	1,463.2	2,155.1	47.2	.20	140	112	18,010.2
1964 ASM....	(NA)	(NA)	32.4	246.7	24.3	53.9	183.7	485.1	1,169.7	1,657.1	27.8	.19	126	108	17,268.5
1963 Census.	351	108	28.4	220.0	21.8	49.5	162.4	475.2	(NA)	(NA)	35.5	.17	110	106	16,958.4
1958 Census.	340	102	25.8	150.9	19.0	39.1	106.1	283.7	(NA)	(NA)	9.9	.16	100	100	16,025.2
TOLEDO, OH-MI, SMSA <sup>4</sup>															
1972 Census:															
New SMSA..	1,197	453	91.2	986.9	64.0	128.9	625.6	1,878.9	2,250.3	4,103.2	140.7	0.48	129	118	18,919.1
Old SMSA..	1,030	385	82.3	914.2	56.8	114.8	573.1	1,730.2	2,039.1	3,745.3	131.7	.43	116	118	18,919.1
1971 ASM....	(NA)	(NA)	76.3	776.1	52.7	104.7	480.5	1,406.7	1,842.2	3,264.3	86.5	.42	108	115	18,363.1
1970 ASM....	(NA)	(NA)	78.2	723.8	54.2	108.2	456.2	1,314.6	1,674.6	2,994.3	105.6	.41	110	120	19,217.2
1969 ASM....	(NA)	(NA)	83.1	757.8	59.1	121.3	485.5	1,457.6	1,778.1	3,213.3	100.6	.41	117	125	20,035.5
1968 ASM....	(NA)	(NA)	81.4	689.4	58.3	117.8	442.1	1,333.8	1,717.7	3,036.7	128.0	.42	114	122	19,527.6
1967 Census.	984	371	77.7	616.4	54.4	110.8	389.6	1,200.8	1,568.4	2,755.0	131.3	.40	110	121	19,323.2
1966 ASM....	(NA)	(NA)	79.6	602.0	55.7	114.7	382.7	1,116.6	1,471.6	2,584.2	115.5	.42	112	119	19,024.5
1965 ASM....	(NA)	(NA)	76.9	571.5	53.9	112.6	363.6	1,061.3	1,369.4	2,427.2	91.1	.43	109	112	18,010.2
1964 ASM....	(NA)	(NA)	74.1	523.8	52.3	107.7	335.2	985.1	1,315.9	2,262.7	59.4	.43	105	108	17,268.5
1963 Census.	1,019	347	70.7	486.0	49.5	101.7	310.3	911.0	(NA)	(NA)	42.7	.42	100	106	16,958.4
1958 Census.	967	316	70.8	410.0	49.0	95.2	255.4	715.5	(NA)	(NA)	57.5	.44	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>4</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER .	14 463	5 354	14 340	5 043
WITH 1 TO 19 EMPLOYEES, . . . . .00 . .	9 450	5 344	9 183	5 043
WITH 20 TO 99 EMPLOYEES . . . . .00 . .	3 548	10	3 622	-
WITH 100 EMPLOYEES OR MORE, . . . . .00 . .	1 465	-	1 535	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000	1 075.9	17.6	1 134.1	11.7
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . MILLION DOLLARS .	12 741.4	132.9	9 357.2	61.7
PRODUCTION WORKERS:				
AVERAGE FOR YEAR, . . . . .1,000 .	767.9	14.9	816.7	11.4
MARCH . . . . .00 . .	749.5	15.1	816.1	11.5
MAY . . . . .00 . .	762.5	15.2	812.2	11.4
AUGUST, . . . . .00 . .	753.6	14.9	805.6	11.4
NOVEMBER, . . . . .00 . .	806.1	14.6	833.0	11.4
MAN-HOURS . . . . .MILLIONS .	1 582.0	27.0	1 669.2	18.8
JANUARY-MARCH . . . . .00 . .	384.0	6.8	417.5	5.4
APRIL-JUNE, . . . . .00 . .	398.5	6.8	422.2	4.0
JULY-SEPTEMBER, . . . . .00 . .	383.1	6.8	401.4	4.6
OCTOBER-DECEMBER, . . . . .00 . .	416.4	6.6	428.2	4.8
WAGES . . . . .MILLION DOLLARS .	8 092.2	91.1	6 008.0	45.4
COST OF MATERIALS, ETC., TOTAL, . . . . .00 . .	30 814.5	237.3	22 011.1	112.5
MATERIALS, PARTS, CONTAINERS, ETC., CONSUMED . . . . .00 . .	28 842.3	218.6	20 602.1	93.0
COST OF RESALES . . . . .00 . .	851.5	-	545.2	8.5
FUELS CONSUMED, . . . . .00 . .	343.1	2.9	247.3	1.8
PURCHASED ELECTRIC ENERGY . . . . .00 . .	341.0	3.3	226.5	1.8
CONTRACT WORK . . . . .00 . .	436.6	12.5	390.0	7.5
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .00 . .	54 035.0	531.0	39 133.2	254.0
VALUE OF RESALES, . . . . .00 . .	1 030.5	-	3 685.8	10.0
VALUE ADDED BY MANUFACTURE, . . . . .00 . .	23 377.4	293.7	17 241.6	141.4
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL, . . . . .00 . .	4 673.0	65.5	4 171.2	27.3
FINISHED PRODUCTS . . . . .00 . .	1 156.1	24.1	962.5	10.5
WORK IN PROCESS . . . . .00 . .	1 819.8	19.5	1 713.0	6.2
MATERIALS, SUPPLIES, FUEL, ETC., . . . . .00 . .	1 697.0	22.0	1 495.8	10.6
END OF YEAR, TOTAL, . . . . .00 . .	5 081.9	65.5	4 245.0	27.3
FINISHED PRODUCTS . . . . .00 . .	1 180.0	24.1	1 025.4	10.5
WORK IN PROCESS . . . . .00 . .	1 954.3	19.5	1 704.1	6.2
MATERIALS, SUPPLIES, FUEL, ETC., . . . . .00 . .	1 947.5	22.0	1 515.5	10.6
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . .	1 580.3	19.8	1 431.0	7.5
NEW PLANT AND EQUIPMENT, TOTAL, . . . . .00 . .	1 504.7	19.8	1 360.2	7.1
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . .	247.3	5.0	336.5	2.2
NEW MACHINERY AND EQUIPMENT . . . . .00 . .	1 257.4	14.8	1 023.7	4.9
USED PLANT AND EQUIPMENT, . . . . .00 . .	75.6	-	70.8	.4

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manufac- ture
	Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
MICHIGAN, TOTAL . . . . .	14 463	5 013	1 075.9	12 741.4	767.9	1 582.0	8 092.2	23 377.4	30 814.5	54 035.0	1 504.7	1 134.1	17 241.6
STANAOAR METROPOLITAN STATISTICAL AREAS													
ANN ARBOR . . . . .	306	102	35.4	450.0	26.6	56.8	316.2	907.0	1 236.0	2 141.9	25.7	35.0	568.0
BATTLE CREEK . . . . .	244	95	24.8	267.1	18.5	37.9	183.4	695.7	495.0	1 177.3	26.0	(1)	(1)
BAY CITY . . . . .	155	52	9.9	100.9	7.7	15.2	72.8	201.7	226.6	425.2	10.9	12.3	189.7
DETROIT <sup>2</sup> . . . . .	7 510	2 575	555.6	7 175.6	370.3	773.9	4 192.2	11 792.2	17 224.0	28 864.6	684.9	584.5	8 498.1
FLINT <sup>3</sup> . . . . .	370	115	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GRAND RAPIDS . . . . .	1 212	479	74.9	712.8	56.8	114.5	485.6	1 514.4	1 273.5	2 759.6	70.9	75.7	1 091.4
JACKSON . . . . .	296	111	17.3	173.9	13.2	25.4	120.2	377.9	345.7	711.7	23.6	19.4	277.9
KALAMAZOO-PORTAGE <sup>3</sup> . . . . .	427	181	32.2	335.4	22.4	45.7	205.9	755.0	640.7	1 381.2	31.4	(3)	(3)
LANSING-EAST LANSING <sup>3</sup> . . . . .	433	149	42.1	504.3	33.3	70.4	378.6	981.4	2 166.6	3 216.4	180.0	(3)	(3)
MUSKEGON-MUSKEGON HEIGHTS <sup>2</sup> . . . . .	267	105	22.8	226.4	16.8	32.8	154.4	401.6	334.2	729.2	22.5	28.5	384.9
SAGINAW . . . . .	229	88	33.8	425.9	26.8	55.9	323.0	921.1	746.9	1 674.4	68.2	32.0	560.0
TOLEDO <sup>3</sup> . . . . .	1 197	453	91.2	986.9	64.0	128.9	625.6	1 878.9	2 250.3	4 103.2	140.7	(3)	(3)
PORTION IN OHIO . . . . .	1 074	408	82.8	885.1	57.8	115.0	556.8	1 689.6	2 059.7	3 726.4	119.8	(3)	(3)
PORTION IN MICHIGAN . . . . .	123	45	8.4	101.8	6.2	13.8	68.9	189.3	190.6	376.8	21.0	(3)	(3)
COUNTIES													
ALCONA . . . . . E2	20	2	.2	1.2	.2	.4	1.0	2.7	2.5	5.2	.1	.2	1.5
ALGER . . . . .	21	4	.5	4.8	.5	.9	2.3	12.5	12.3	24.6	.7	(0)	(0)
ALLEGAN . . . . .	137	52	7.6	65.9	5.8	11.8	45.1	154.2	186.8	337.2	10.5	5.6	67.3
ALPENA . . . . .	45	10	2.9	30.6	2.2	4.7	21.4	85.8	41.9	126.6	12.3	3.2	62.2
ANTRIM . . . . .	31	8	1.2	9.3	1.1	2.1	7.1	19.4	15.8	35.3	1.6	1.1	11.9
ARENAC . . . . . E1	17	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	4.1
BARAGA . . . . .	42	7	.7	5.7	.5	1.2	4.2	12.0	24.0	35.7	.5	.7	7.8
BARRY . . . . .	42	13	3.3	3.4	2.4	5.2	19.8	60.7	57.1	112.0	3.8	3.1	47.8
BAY . . . . .	155	52	9.9	100.9	7.7	15.2	72.8	201.7	226.6	425.2	10.9	12.3	189.7
BENZIE . . . . . E1	21	10	.7	4.1	.6	1.0	2.8	7.4	12.9	20.2	.4	.7	6.8
BERRIEN . . . . .	354	129	28.3	281.9	20.7	41.7	183.7	546.2	513.4	1 060.4	26.2	29.3	363.9
BRANCH . . . . . E1	76	32	3.6	27.4	3.0	5.9	20.6	58.9	70.2	126.2	3.8	3.8	38.4
CALHOUN . . . . .	202	82	21.6	235.7	16.1	32.8	163.5	635.0	437.9	1 065.3	22.2	22.4	473.4
CASS . . . . .	90	33	3.5	27.1	2.8	5.0	18.5	59.2	73.0	130.7	3.1	3.7	38.0
CHARLEVOIX . . . . .	43	15	2.0	15.3	1.6	3.3	11.1	45.4	27.1	71.3	1.9	2.0	23.3
CHEBOYGAN . . . . .	37	9	1.1	9.5	.9	1.9	7.1	22.1	45.5	68.3	1.2	.8	9.6
CHIPPEWA . . . . . E3	29	3	.2	1.5	.2	.3	1.0	3.1	3.5	6.5	1.6	.3	2.0
CLARE . . . . .	35	7	.5	4.3	.4	.7	2.3	10.0	12.2	20.3	.4	1.0	11.2
CLINTON . . . . .	40	12	1.7	15.8	1.3	2.7	11.4	35.2	45.8	81.2	2.6	1.4	23.3
CRAWFORD . . . . . E1	14	2	.5	3.6	.3	.7	2.3	7.8	3.0	11.3	.2	.4	5.1
DELTA . . . . .	69	16	2.6	23.4	2.1	4.1	18.0	40.7	71.7	110.3	(0)	2.8	37.4
DICKINSON . . . . .	59	16	1.7	13.7	1.4	2.6	9.0	22.2	18.0	40.7	2.4	1.4	17.1
EATON . . . . . E1	87	24	3.1	29.3	2.4	4.9	20.3	59.9	50.0	108.6	3.4	2.9	34.5
EMMET . . . . .	28	9	.9	6.8	.8	1.4	5.1	13.3	9.6	22.8	.8	.8	9.4
GENESEEE . . . . .	286	79	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GLAOWIN . . . . .	24	7	.6	5.5	.4	.8	2.9	7.9	10.5	17.8	2.4	.4	4.5
GOGEBIC . . . . . E2	49	9	1.0	6.5	.9	1.6	5.4	12.4	14.6	26.5	.6	.9	7.3
GRAND TRAVERSE . . . . . E1	69	26	3.0	21.8	2.4	4.4	14.9	48.8	41.9	90.3	3.1	2.8	31.8
GRATIOT . . . . .	47	21	3.3	29.8	2.5	5.2	19.4	77.1	115.7	196.5	(0)	3.5	53.5
HILLSDALE . . . . .	82	35	4.1	32.6	3.4	6.8	24.1	85.1	121.6	194.1	3.8	2.9	39.6
HOUGHTON . . . . . E3	55	9	.7	4.4	.5	1.0	3.1	9.3	8.6	17.7	.5	.8	8.9
HURON . . . . . E1	57	17	1.7	14.1	1.4	2.9	10.7	29.6	28.3	58.8	1.2	2.0	24.0
INGHAM . . . . .	235	84	33.1	420.4	26.0	55.5	317.4	814.7	1 958.7	2 831.2	170.4	32.0	675.2
IONIA . . . . .	71	29	4.2	38.9	3.5	7.2	29.6	71.6	112.1	195.4	3.5	4.1	58.7
IOSCO . . . . .	36	10	.8	5.8	.7	1.5	4.7	11.8	11.5	23.0	.8	.6	6.7
IRON . . . . . E3	36	2	.2	1.0	.1	.3	.7	1.7	2.7	4.4	.2	.2	1.7
ISABELLA . . . . . E1	30	8	.7	5.4	.6	1.2	4.0	10.2	15.8	27.5	.6	.6	7.5
JACKSON . . . . .	296	111	17.3	173.9	13.2	26.4	120.2	377.9	345.7	711.7	23.6	19.4	277.9
KALAMAZOO . . . . .	314	131	27.1	297.7	18.3	37.8	178.7	672.0	556.3	1 213.2	28.4	30.2	510.2
KALKASKA . . . . . E3	11	1	.1	.7	.1	.2	.5	1.3	.8	2.1	(Z)	(0)	(0)
KENT . . . . .	891	349	58.0	567.0	44.1	88.8	391.4	1 198.8	976.6	2 157.8	57.1	59.8	864.2
KEWEEAW . . . . . E1	6	1	.1	.5	(Z)	.1	.3	.5	.6	1.2	(Z)	(Z)	.1
LAKE . . . . . E4	13	2	.1	.4	.1	.1	.3	.9	.7	1.6	.1	.1	.4
LAPEER . . . . .	60	23	2.3	21.9	1.8	3.6	14.1	39.6	47.2	85.3	3.8	2.3	26.5
LEELANAU . . . . . E3	20	2	.2	1.1	.2	.2	.8	2.6	3.6	6.2	.4	.2	2.0
LENAAWEE . . . . .	160	69	12.2	123.3	9.4	18.4	85.9	251.7	323.6	578.5	8.0	13.5	199.6
LIVINGSTON . . . . . E1	113	48	3.6	32.9	2.7	5.4	21.6	64.0	67.4	129.7	4.4	2.9	36.2
LUCE . . . . . E5	25	2	.2	1.3	.2	.3	.9	2.8	2.7	5.5	.2	.2	2.1
MACKINAC . . . . . E3	25	-	.1	.8	.1	.5	2.2	1.2	3.4	3.4	.5	.1	.4
MACOMB . . . . .	1 484	477	96.5	1 284.4	60.5	129.7	686.5	1 746.6	2 230.2	3 929.6	65.5	94.1	1 131.9
MANISTEE . . . . .	41	18	2.5	21.0	2.0	3.9	14.7	42.2	38.3	81.8	6.8	2.7	41.9
MARQUETTE . . . . . E1	61	13	1.1	7.1	.8	1.7	4.7	16.3	16.6	33.0	2.6	1.6	15.5
MASON . . . . .	52	25	1.1	17.7	1.7	3.4	12.3	44.5	37.2	82.5	3.3	2.4	31.9
MECOSTA . . . . .	25	9	1.5	9.3	1.3	2.4	7.2	13.9	15.5	29.4	.4	1.7	20.8
MENOMINEE . . . . .	81	30	2.4	16.1	2.0	3.8	12.0	29.2	44.0	73.5	1.7	2.5	26.2
MIDLAND . . . . .	41	16	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MISSAUKEE . . . . . E7	8	-	(Z)	.2	(Z)	(Z)	.1	.4	.3	.7	(Z)	.1	.5
MONROE . . . . .	123	45	8.4	101.8	6.2	13.8	68.9	189.3	190.6	376.8	21.0	7.1	121.0
MONTCALM . . . . .	60	18	4.3	35.4	3.4	6.7	25.7	79.6	92.8	171.4	3.7	5.4	69.3
MONTORENCY . . . . .	29	4	.8	4.1	.7	1.4	3.6	10.9	10.1	19.1	.5	.4	5.0
MUSKEGON . . . . .	234	94	22.1	222.8	16.2	31.7	151.6	392.3	323.3	709.1	21.9	28.5	384.9
NEWAYGO . . . . .	32	7	1.8	19.3	.9	1.8	6.1	39.4	53.2	92.6	(0)	1.6	35.1
OAKLAND . . . . .	1 839	617	90.5	1 100.6	63.4	130.2	683.9	2 070.0	3 143.1	5 217.8	147.5	94.1	1 457.4
DCEANA . . . . . E1	33	11	.7	3.6	.6	1.1	2.8	9.2	10.9	20.1	.5	.6	5.0
DGEMAW . . . . .	33	8	.6	3.9	.5	1.0	2.9	19.7	18.7	38.0	2.5	.3	7.1
ONTONAGDN . . . . .	9	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
DSCEDLA . . . . .	31	9	1.9	13.6	1.6	3.0	10.0	30.5	27.1	56.9	.8	1.9	19.4
DSCDDA . . . . . E1	28	3	.1	.9	.1	.2	.8	2.7	8.9	11.5	.4	.1	.6
OTSEGO . . . . . E1	28	6</											



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
COUNTIES--CONTINUED														
PRESQUE ISLE	23	2	.2	1.0	.1	.3	.6	1.4	2.9	4.3	.2	.3	1.9	
RDCSDMDN	22	3	.4	2.7	.3	.6	2.2	7.2	6.7	13.7	1.2	.2	1.4	
SAGINAW	229	88	33.8	425.9	26.8	55.9	323.0	921.1	746.9	1 674.4	68.0	32.0	560.0	
ST. CLAIR	211	77	10.3	91.3	7.6	14.9	61.5	174.2	249.9	434.0	10.1	10.2	165.1	
ST. JOSEPH	155	77	8.9	77.5	6.9	13.5	54.4	200.8	282.7	480.9	12.2	9.3	126.8	
SANILAC	79	26	3.6	27.1	2.9	6.5	19.2	50.4	62.4	112.2	4.4	3.5	40.1	
SCHOOLCRAFT	21	2	.2	2.2	.2	.4	1.8	4.1	5.5	9.6	.3	.3	4.1	
SHIAWASSEE	84	36	5.2	44.6	3.8	7.6	29.2	74.2	82.0	154.9	5.8	6.0	58.7	
TUSCOLA	64	23	2.8	21.4	2.3	4.7	16.0	46.9	36.5	85.4	2.5	2.5	31.4	
VAN BUREN	113	50	5.0	37.7	4.1	7.9	27.2	83.0	84.3	168.1	3.0	5.5	70.0	
WASHTENAW	306	102	35.4	450.0	26.6	56.8	316.2	907.0	1 236.0	2 141.9	25.7	35.0	568.0	
WAYNE	3 803	1 333	352.4	4 644.5	234.3	490.1	2 722.5	7 697.8	11 486.2	19 068.2	453.6	396.2	5 908.8	
WEXFORD	54	23	2.6	20.2	2.1	4.1	13.6	44.8	38.1	82.1	2.5	2.1	24.7	
CITIES WITH 450 OR MORE EMPLOYEES														
AORIAN	55	30	5.0	49.6	3.7	7.3	32.8	99.1	109.0	209.2	4.4	4.5	57.4	
ALBION	28	14	3.6	36.2	2.9	6.0	27.0	77.8	51.1	128.7	2.4	3.5	68.7	
ALLEGAN	17	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.4	16.9	
ALLEN PARK	22	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	13.3	
ALMA	17	11	1.9	18.5	1.4	3.0	12.1	48.8	94.9	147.3	(0)	1.6	28.2	
ALPENA	28	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3.0	60.5	
ANN ARBOR	114	32	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	6.1	64.0	
BATTLE CREEK	75	32	10.2	117.4	7.6	15.7	80.3	376.7	217.8	591.8	12.5	11.2	275.5	
8AY CITY	85	35	7.8	82.0	6.1	12.0	59.8	160.3	184.4	342.9	8.7	10.5	164.1	
8ELOING	20	11	1.5	13.6	1.2	2.8	10.4	16.6	60.2	88.8	1.3	1.6	27.8	
8ENTON HARBOR	69	25	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	5.1	59.3	
8IG RAPIDS	13	7	1.3	8.0	1.2	2.1	6.3	10.8	11.6	22.4	.2	1.6	17.9	
8IRMINGHAM	44	19	1.7	17.7	1.0	1.8	7.9	28.8	18.9	47.7	1.6	1.2	15.2	
8OYNE CITY	6	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	9.8	
8UCHANAN	8	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.9	46.6	
CAOILLAC	40	21	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.0	24.0	
CENTER LINE	35	14	2.7	34.7	1.6	3.3	18.3	43.4	31.6	73.5	1.2	1.9	17.0	
CHARLEVDIX	18	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)	
CHARLDTTE	27	7	1.8	17.4	1.5	3.0	13.3	33.6	25.9	59.0	2.3	1.6	19.2	
CHEBOYGAN	20	8	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	8.9	
CHELSEA	11	6	1.5	17.5	.8	1.6	8.2	30.1	26.8	56.9	.7	1.1	21.3	
CHEWANING	8	3	.6	5.5	.4	.8	3.9	6.7	32.0	38.5	(0)	(NA)	(NA)	
CLAWSON	46	11	.8	10.6	.6	1.4	6.8	17.7	11.6	29.5	.6	1.2	16.5	
COLDWATER	37	19	2.2	17.1	1.8	3.6	12.9	36.2	37.9	73.4	1.9	1.7	17.1	
CDRUNNA	7	4	.5	4.2	.4	.8	2.7	8.6	7.2	15.7	.6	.5	6.3	
DEARBORN	161	73	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
DEARBORN HEIGHTS	43	7	.9	9.7	.6	1.1	5.2	18.3	20.1	38.5	1.7	1.0	16.7	
DETROIT	2 398	821	180.4	2 224.2	125.7	261.7	1 385.5	4 048.8	5 883.1	9 841.5	208.6	209.7	3 409.9	
DDWAGIAC	31	9	1.8	12.3	1.5	2.5	9.2	27.0	31.6	57.8	1.7	2.6	26.8	
DURAND	6	4	.6	5.0	.4	.9	3.5	9.0	6.9	15.6	(2)	10.2	175.9	
EAST DETROIT	55	14	1.0	9.1	.7	1.5	5.2	16.4	11.5	27.7	1.2	1.1	11.3	
ECORSE	30	9	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
ESCANABA	28	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	2.0	27.5	
FARMINGTON	54	20	1.3	13.1	1.0	2.1	9.2	22.7	19.9	42.7	1.5	1.5	22.8	
FERNDAL	123	56	4.5	51.8	3.1	6.7	30.7	96.4	88.6	183.7	2.3	5.8	83.0	
FLAT ROCK	10	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)	
FLINT	134	43	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
FRANKENMUTH	9	2	.6	6.4	.4	.9	4.3	16.8	14.5	30.8	(0)	(NA)	(NA)	
FRASER	79	24	2.2	26.7	1.7	3.8	19.0	49.8	33.6	79.8	1.6	2.4	39.7	
FREMONT	14	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
GARDEN CITY	17	7	.5	4.5	.3	.6	2.6	10.8	6.3	16.9	.5	.8	12.2	
GAYLDRD	17	4	.7	6.1	.5	1.1	4.6	12.1	10.9	22.7	1.0	(NA)	(NA)	
GIBALTAR	4	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)	
GRAND BLANC	3	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)	
GRAND HAVEN	70	37	4.3	37.4	3.3	6.3	24.2	79.9	74.9	149.8	2.9	4.1	52.6	
GRAND RAPIDS	490	190	31.0	297.6	23.2	47.3	201.1	576.9	409.5	974.8	25.7	40.5	527.1	
GRANDVILLE	25	14	1.7	15.7	1.3	2.6	10.0	27.6	29.7	57.2	.7	1.6	22.4	
GREENVILLE	23	12	3.0	25.8	2.3	4.6	18.3	57.0	64.8	121.5	3.0	3.7	46.0	
HAMTRAMCK	62	25	13.2	159.8	11.0	22.8	126.4	294.8	842.9	1 128.6	9.5	11.3	143.5	
HASTINGS	18	6	2.2	21.7	1.5	3.3	13.2	41.1	32.6	70.5	.7	2.5	42.5	
HAZEL PARK	118	19	1.5	13.7	1.2	2.2	9.7	23.1	13.8	36.4	.8	1.8	24.7	
HIGHLAND PARK	54	25	12.1	197.2	2.1	4.1	21.8	53.6	171.7	225.0	1.6	14.9	97.2	
HILLSOLE	32	16	2.1	17.5	1.7	3.7	13.8	43.7	79.5	119.3	2.0	1.6	25.5	
HOLLAND	127	54	7.8	67.1	5.9	12.4	43.6	164.1	149.2	308.3	8.0	7.6	96.8	
HOLLY	15	9	.5	3.8	.3	.7	2.3	7.4	6.5	14.1	.3	.5	6.3	
HDWELL	29	14	1.0	9.8	.7	1.5	6.2	15.8	25.9	41.8	1.0	.9	12.4	
HUDSON	16	10	.5	4.4	.4	.8	3.0	7.6	8.0	15.6	.5	.6	7.4	
INKSTER	24	13	1.2	11.9	.9	2.0	8.4	23.5	10.3	32.5	2.4	.8	13.2	
IONIA	15	7	.8	6.9	.7	1.4	5.3	12.9	10.6	23.2	.8	1.0	7.8	
IRON MOUNTAIN	20	6	.5	2.9	.4	.7	2.0	5.2	4.7	10.0	.3	.6	6.8	
IRONWOOD	24	5	.5	3.2	.4	.7	2.7	6.3	9.1	15.1	.4	(NA)	(NA)	
ITHACA	12	6	.7	4.3	.6	1.1	3.3	12.4	10.0	22.3	.7	(NA)	(NA)	
JACKSON	139	60	10.2	108.7	7.8	15.9	77.5	245.4	226.4	463.3	17.2	10.2	175.9	
KALAMAZOD	175	70	15.6	167.1	10.6	22.2	101.1	299.5	353.9	645.6	11.3	18.8	188.9	
KENTWOOD	21	13	1.2	10.8	.9	1.9	7.2	19.1	19.0	37.6	1.3	(NA)	(NA)	
KINGSFORD	16	7	.9	8.6	.7	1.3	5.3	13.0	9.1	22.4	1.6	6.5	131.9	
LANSING	157	56	30.9	400.8	24.4	52.4	303.0	769.5	1 919.9	2 747.4	167.0	30.0	638.1	
LAPEER	15	8	.6	5.3	.5	1.0	3.9	10.4	11.4	21.5	.9	.6	5.6	
LATHRUP VILLAGE	21	11	.7	9.3	.3	.5	2.6	10.8	7.5	18.2	.4	(NA)	(NA)	
LINCOLN PARK	24	4	.6	6.9	.5	.9	4.5	16.5	21.7	38.1	.6	.5	10.1	

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employ- ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
CITIES WITH 450 OR MORE EMPLOYEES—CON.													
LIVONIA . . . . .	216	81	21.1	283.4	15.7	34.1	195.4	500.6	531.0	1 027.9	19.5	17.9	235.3
LOWELL . . . . . E1	18	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	7.8
LUDINGTON . . . . .	33	20	1.8	15.7	1.4	2.8	10.7	40.3	30.3	71.4	3.0	1.9	28.2
MADISON HEIGHTS . . . . .	173	54	5.1	56.1	3.4	7.0	33.8	105.4	84.5	187.1	3.3	5.5	80.2
MANISTEE . . . . .	23	12	1.5	11.2	1.2	2.1	7.7	23.9	16.8	41.8	(D)	1.4	21.2
MARINE CITY . . . . . E1	23	9	.5	4.0	.4	.8	2.8	8.1	7.7	15.5	(D)	.5	5.3
MARQUETTE . . . . . E2	29	9	.7	4.7	.4	.7	2.7	10.2	10.8	20.9	.8	.8	8.0
MARSHALL . . . . .	28	14	2.1	19.3	1.5	2.6	12.3	39.4	39.8	77.9	2.3	1.9	29.2
MARYSVILLE . . . . .	24	11	1.6	15.9	1.2	2.5	10.2	31.0	54.1	87.5	.8	1.9	30.7
MASON . . . . .	11	4	.6	4.7	.4	.8	3.5	14.8	12.4	27.1	.6	(NA)	(NA)
MELVINDALE . . . . .	38	19	1.0	11.2	.8	1.6	7.8	20.9	18.1	38.9	2.0	1.4	22.6
MENOMINEE . . . . .	37	18	1.8	12.9	1.5	2.9	9.6	22.0	35.5	57.8	1.0	1.9	22.0
MIDLAND . . . . .	33	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
MILAN . . . . .	19	7	.7	6.1	.6	1.1	4.1	11.7	11.6	23.2	.4	(NA)	(NA)
MILFORD . . . . .	14	5	1.5	19.3	.3	.5	2.1	8.4	11.3	19.2	.2	(NA)	(NA)
MONROE . . . . .	54	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.7	84.5
MOUNT CLEMENS . . . . .	71	24	3.9	41.9	2.4	5.3	24.7	80.6	65.3	144.6	4.1	4.2	51.8
MOUNT PLEASANT . . . . .	17	8	.6	4.9	.5	1.1	3.6	8.9	13.0	23.4	.5	(NA)	(NA)
MUSKEGON . . . . .	96	42	9.8	99.1	7.7	15.4	71.9	158.4	168.9	325.2	8.7	15.9	206.9
MUSKEGON HEIGHTS . . . . .	39	17	3.8	38.9	2.7	4.7	27.1	54.8	37.5	91.7	2.9	5.2	62.2
NILES . . . . .	51	21	4.8	49.8	3.5	7.5	34.7	122.3	70.5	191.9	5.7	4.3	71.3
NORTHVILLE . . . . .	16	6	.5	6.9	.4	.9	5.1	15.7	9.2	24.7	.6	.8	12.2
NORTON SHORES . . . . .	20	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
NOVI . . . . .	50	20	1.4	13.7	1.1	2.2	9.4	24.3	20.7	44.3	1.0	1.2	18.0
OAK PARK . . . . .	114	43	3.0	34.4	2.0	4.2	19.4	56.1	29.1	84.6	1.3	5.1	75.3
OTSEGO . . . . .	12	6	1.5	14.3	1.2	2.7	10.0	29.3	31.2	59.8	1.9	1.0	16.3
OWOSSO . . . . . E1	40	17	3.2	27.0	2.2	4.5	16.7	38.7	32.8	70.7	1.3	4.4	38.9
PAW PAW . . . . .	19	8	.8	5.4	.6	1.2	3.7	10.3	15.4	28.9	.5	.6	5.9
PETOSKEY . . . . .	18	7	.8	6.1	.6	1.3	4.5	12.0	8.9	20.7	.7	.5	7.5
PLAINWELL . . . . .	16	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	6.8
PLYMOUTH . . . . .	43	16	1.9	18.1	1.5	2.9	12.2	32.7	38.0	70.0	.9	3.3	67.0
PONTIAC . . . . .	46	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PORTAGE . . . . .	48	19	5.1	62.6	3.2	6.4	33.8	226.9	70.8	292.3	11.4	(NA)	(NA)
PORT HURON . . . . .	74	33	6.3	55.8	4.6	8.8	38.6	108.2	166.4	282.4	6.6	5.7	103.7
PORTLAND . . . . .	7	5	.5	4.7	.4	.7	3.4	14.5	15.8	29.9	.9	(NA)	(NA)
RIVER ROUGE . . . . .	27	11	4.1	41.1	3.4	6.0	30.6	104.9	172.5	279.4	(D)	5.2	80.5
RIVERVIEW . . . . .	15	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ROCHESTER . . . . .	34	11	1.2	11.7	.9	1.7	8.1	18.2	17.1	35.1	1.4	.9	14.1
ROME . . . . .	13	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
ROMULUS . . . . .	70	27	4.0	51.1	2.9	6.2	32.0	69.8	86.1	155.1	6.1	(NA)	(NA)
ROOSEVELT PARK . . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
ROSEVILLE . . . . . E1	181	66	4.3	44.4	3.5	7.2	32.0	83.3	61.8	143.1	3.9	3.7	54.0
ROYAL OAK . . . . . E1	124	26	2.6	26.4	1.9	3.8	15.6	47.7	32.4	79.2	4.3	3.7	62.1
SAGINAW . . . . .	103	44	20.6	263.7	16.6	34.4	202.2	445.1	400.3	844.3	35.5	21.3	283.8
ST CLAIR . . . . .	17	5	.6	6.4	.4	.9	3.5	9.2	8.0	17.2	(D)	.5	6.2
ST. CLAIR SHORE . . . . .	79	18	1.4	13.2	1.2	2.3	9.3	32.1	33.2	64.5	2.3	1.0	11.4
ST. JOHNS . . . . .	17	7	1.1	10.3	.8	1.7	7.7	24.4	15.7	39.9	.8	1.0	17.5
ST. JOSEPH . . . . .	43	22	7.7	79.7	5.4	11.1	49.8	172.4	156.5	323.1	9.1	6.7	81.7
ST. LOUIS . . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SALINE . . . . .	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
SOUTHFIELD . . . . . E1	152	52	4.9	55.5	2.5	5.0	24.8	51.3	40.2	90.6	3.4	4.2	58.4
SOUTH HAVEN . . . . .	25	16	2.1	16.8	1.7	3.4	13.7	33.3	26.5	59.3	.8	2.6	30.5
SOUTH LYON . . . . .	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
SPARTA . . . . .	12	7	.9	8.3	.7	1.4	6.2	16.9	10.4	27.0	1.4	1.0	10.9
SPRINGFIELD . . . . .	17	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SPRING LAKE . . . . .	23	7	.5	5.5	.4	.9	3.4	10.2	11.0	21.2	.7	(NA)	(NA)
STERLING HEIGHTS . . . . .	66	28	6.3	81.7	4.2	9.0	50.8	119.1	151.6	271.7	8.3	(NA)	(NA)
STURGIS . . . . .	59	27	3.6	31.6	2.7	5.1	21.2	95.3	68.2	163.8	6.8	4.3	63.4
TAYLOR . . . . . E1	68	16	1.7	16.6	.9	2.0	8.3	28.1	18.4	46.2	3.2	(NA)	(NA)
TECUMSEH . . . . .	18	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
THREE RIVERS . . . . .	37	18	2.6	22.7	2.0	3.9	16.4	65.6	158.3	221.9	2.3	2.4	35.5
TRAVERSE CITY . . . . .	52	22	2.4	18.2	1.8	3.4	11.8	40.5	33.8	73.9	2.7	2.2	26.6
TRENTON . . . . .	19	10	8.7	113.6	7.1	14.2	86.6	265.8	396.1	658.8	13.3	9.2	230.4
TROY . . . . . E1	229	104	10.2	127.3	4.9	10.0	42.5	127.7	98.5	222.0	7.4	7.7	73.0
VASSAR . . . . .	9	4	.9	8.2	.7	1.5	6.3	18.2	14.2	32.4	.7	.8	10.2
WALKER . . . . .	49	26	7.0	69.3	5.7	11.2	51.9	150.4	199.6	347.7	6.1	3.2	50.7
WALLED LAKE . . . . .	26	10	1.1	10.5	.7	1.4	4.5	16.2	17.8	34.9	.6	1.1	14.7
WARREN . . . . .	691	229	59.5	856.6	32.8	71.3	396.3	973.5	1 440.1	2 388.3	33.2	57.3	601.1
WAYNE . . . . .	21	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WHITEHALL . . . . .	10	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WOODHAVEN . . . . .	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
WYANDOTTE . . . . .	46	23	4.3	48.1	2.9	5.8	30.7	109.6	86.4	194.9	6.3	5.7	78.3
WYOMING . . . . .	147	53	10.8	121.2	8.7	17.5	91.0	261.8	202.4	464.9	14.4	9.1	164.2
YPSILANTI . . . . .	30	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.5	131.9
ZEELAND . . . . .	34	21	2.1	18.9	1.3	2.6	9.9	38.8	41.9	80.1	2.1	.9	11.0

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.  
<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.  
<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL . . . . .	14 463	5 013	1 075.9	12 741.4	767.9	1 582.0	8 092.2	23 377.4	30 814.5	54 035.0	1 504.7	1 134.1	17 241.6
20	FOOD AND KINDRED PRODUCTS . . . . .	905	391	48.1	446.3	33.5	66.0	276.2	1 306.3	2 281.7	3 586.2	70.9	51.6	926.0
201	MEAT PRODUCTS . . . . .	191	75	7.0	67.2	5.5	11.6	47.3	134.9	828.6	959.2	10.3	6.1	82.2
2011	MEATPACKING PLANTS . . . . .	117	36	3.4	32.8	2.7	5.8	24.1	59.8	598.1	656.7	5.4	2.7	32.5
2013	SAUSAGES AND OTHER PREPARED MEATS . . . . .	66	36	3.1	32.1	2.4	5.1	21.5	68.2	216.1	281.2	4.3	3.2	48.0
2017	POULTRY AND EGG PROCESSING . . . . .	5	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	E1 153	73	6.2	56.8	3.2	6.3	27.6	153.5	427.5	582.1	10.3	8.2	144.5
2021	CREAMERY BUTTER . . . . .	10	3	.2	2.0	.2	.4	1.7	6.0	37.6	44.7	.7	.3	3.1
2022	CHEESE, NATURAL AND PROCESSED . . . . .	E1 15	6	.3	1.8	.2	.5	1.4	5.0	17.6	22.6	.3	.3	2.6
2023	CONDENSED AND EVAPORATED MILK . . . . .	11	9	1.0	9.0	.8	1.6	6.9	41.1	56.1	98.0	2.2	1.0	28.6
2024	ICE CREAM AND FROZEN DESSERTS . . . . .	E1 29	14	.7	6.0	.3	.6	2.3	13.4	30.5	43.5	.5	.9	13.9
2026	FLUID MILK . . . . .	E1 88	41	4.1	38.0	1.7	3.3	15.3	88.0	285.7	373.2	6.8	5.8	96.4
203	PRESERVED FRUITS AND VEGETABLES . . . . .	126	70	8.3	49.9	7.0	13.0	36.7	173.9	244.5	421.2	12.3	(NA)	(NA)
2032	CANNED SPECIALTIES . . . . .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2033	CANNED FRUITS AND VEGETABLES . . . . .	52	33	3.1	17.8	2.6	4.7	12.4	54.3	91.1	148.1	2.5	2.7	34.5
2035	PICKLES, SAUCES, SALAD DRESSINGS . . . . .	36	13	2.2	13.0	2.0	3.8	10.5	49.1	46.8	96.1	1.9	2.6	38.1
2037	FROZEN FRUITS AND VEGETABLES . . . . .	18	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2038	FROZEN SPECIALTIES . . . . .	16	6	.8	5.6	.7	1.3	3.9	14.0	26.5	40.5	2.0	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	56	14	6.8	79.5	5.5	11.1	61.5	343.8	233.6	576.1	9.9	7.5	249.8
2041	FLOUR, OTHER GRAIN MILL PRODUCTS . . . . .	14	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2043	CEREAL BREAKFAST FOODS . . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2047	DOG, CAT, AND OTHER PET FOOD . . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . .	E3 29	3	.2	2.1	.2	.3	1.2	9.3	19.4	28.6	.5	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	149	57	8.7	79.6	5.6	10.7	45.6	174.6	129.3	304.2	5.9	10.3	125.7
2051	BREAD, CAKE, AND RELATED PRODUCTS . . . . .	139	50	7.3	70.4	4.5	8.9	38.7	154.2	104.4	258.6	5.0	8.7	103.2
2052	COOKIES AND CRACKERS . . . . .	10	7	1.4	9.2	1.1	1.8	6.9	20.4	24.9	45.5	.8	1.6	22.5
206	SUGAR, CONFECTIONERY PRODUCTS . . . . .	26	11	1.5	12.8	1.2	2.7	9.8	35.8	40.4	77.3	2.2	(NA)	(NA)
2063	BEEF SUGAR . . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2065	CONFECTIONERY PRODUCTS . . . . .	20	5	.5	4.2	.4	.6	2.5	6.0	8.9	14.9	.3	CC	(D)
2067	CHEWING GUM . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
207	FATS AND OILS . . . . .	E1 14	8	.6	6.9	.4	1.0	4.5	17.0	31.8	48.8	.7	(NA)	(NA)
2077	ANIMAL AND MARINE FATS AND OILS . . . . .	10	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	8.9
2079	SHORTENING AND COOKING OILS . . . . .	E2 4	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
208	BEVERAGES . . . . .	103	54	6.8	75.2	3.4	6.8	33.1	226.8	270.1	496.3	17.6	7.3	135.6
2082	MALT BEVERAGES . . . . .	8	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	44.4
2085	DISTILLED LIQUOR, EXCEPT BRANDY . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2086	BOTTLED AND CANNED SOFT DRINKS . . . . .	73	42	4.2	41.6	1.7	3.3	13.1	101.8	149.7	251.1	8.0	4.7	71.0
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	87	29	2.3	18.3	1.5	2.7	10.1	45.9	75.9	121.0	1.8	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . .	60	24	1.9	15.0	1.3	2.2	8.5	37.5	55.9	92.7	1.6	1.6	18.8
22	TEXTILE MILL PRODUCTS . . . . .	41	15	2.8	29.6	2.2	4.9	20.4	60.0	64.0	123.6	2.0	3.1	37.8
226	TEXTILE FINISHING, EXCEPT WOOL . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2269	FINISHING PLANTS, NEC . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	24	12	2.3	26.0	1.8	4.2	18.2	52.8	56.2	108.6	(D)	2.3	31.4
2293	PADDINGS AND UPHOLSTERY FILLING . . . . .	E8 7	2	.2	2.0	.2	.3	1.1	4.2	6.1	10.4	(Z)	.9	10.2
2295	COATED FABRICS, NOT RUBBERIZED . . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2297	NONWOVEN FABRICS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2298	CORDAGE AND TWINE . . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . .	241	75	20.4	205.7	17.4	34.3	160.7	411.2	458.0	860.9	(D)	21.0	254.9
232	MEN'S AND BOYS' FURNISHINGS . . . . .	14	6	.7	3.3	.6	1.0	2.4	5.5	13.7	18.9	.1	.5	5.2
2327	MEN'S AND BOYS' SEPARATE TROUSERS . . . . .	E1 3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2329	MEN'S AND BOYS' CLOTHING, NEC . . . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	E2 30	9	.6	3.5	.6	1.0	2.5	6.1	4.7	10.7	(Z)	.9	6.2
2335	WOMEN'S AND MISSES' DRESSES . . . . .	E3 15	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.8
2339	WOMEN'S, MISSES' OUTERWEAR, NEC . . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
234	WOMEN'S, CHILDREN'S UNDERGARMENTS . . . . .	11	7	1.4	7.7	1.0	1.6	4.4	12.7	11.7	25.0	(D)	1.3	9.4
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . . . . .	9	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2342	BRASSIERES AND ALLIED GARMENTS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
236	CHILDREN'S OUTERWEAR . . . . .	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	7.0
2369	CHILDREN'S OUTERWEAR, NEC . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
238	MISC. APPAREL AND ACCESSORIES . . . . .	E1 16	7	1.4	6.9	1.3	2.4	5.7	13.0	11.0	23.3	.2	.8	8.2
2381	FABRIC DRESS AND WORK GLOVES . . . . .	E1 8	3	.8	3.0	.7	1.4	2.5	5.1	3.5	8.1	.1	.2	1.5
2384	ROBES AND DRESSING GOWNS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2385	WATERPROOF OUTERGARMENTS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
239	MISC. FABRICATED TEXTILE PRODUCTS . . . . .	156	40	16.0	182.5	13.6	27.7	144.4	370.5	414.1	777.0	(D)	16.6	218.3
2391	CURTAINS AND DRAPERIES . . . . .	E5 42	7	.4	2.0	.3	.6	1.4	2.9	2.9	5.8	.1	.3	2.1
2392	HOUSEFURNISHINGS, NEC . . . . .	E5 21	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	2.7
2394	CANVAS AND RELATED PRODUCTS . . . . .	E2 38	10	.6	3.2	.5	.9	2.2	5.4	6.6	11.9	.1	.6	4.5
2396	AUTOMOTIVE AND APPAREL TRIMMINGS . . . . .	17	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2399	FABRICATED TEXTILE PRODUCTS, NEC . . . . .	22	6	.7	5.4	.7	1.2	4.2	15.8	20.2	35.6	(D)	1.7	20.6
24	LUMBER AND WOOD PRODUCTS . . . . .	E1 1 085	178	16.0	118.7	13.5	25.6	86.6	231.5	281.6	509.3	20.6	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS . . . . .	E8 377	3	1.2	5.7	1.2	1.9	5.0	12.8	12.5	25.3	1.6	1.5	11.2
242	SAWMILLS AND PLANING MILLS . . . . .	E2 236	39	2.8	18.2	2.5	4.8	14.9	34.6	37.6	72.6	4.4	3.0	26.4
2421	SAWMILLS, PLANING MILLS, GENERAL . . . . .	E3 200	25	2.0	13.1	1.8	3.5	11.1	26.1	29.8	56.3	4.0	2.5	22.4
2426	HARDWOOD DIMENSION AND FLOORING . . . . .	E1 35	14	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS . . . . .	E1 161	39	3.2	26.0	2.6	4.8	17.8	48.0	62.7	109.4	2.7	(NA)	(NA)
2431	MILLWORK . . . . .	E2 76	16	1.2	9.7	1.0	1.7	6.5	17.9	28.1	45.7	1.3	(NA)	(NA)
2434	WOOD KITCHEN CABINETS . . . . .	44	9	.9	8.0	.7	1.3	5.7	13.8	12.7	26.3	.4	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD . . . . .	7	5	.4	2.3	.3	.6	1.8	4.3	4.8	9.0	.1	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC . . . . .	34	9	.7	6.0	.5	1.1	3.8	11.9	17.1	28.3	1.0	(NA)	(NA)
244	WOOD CONTAINERS . . . . .	72	28	1.5	8.7	1.4	2.5	6.7	16.5	20.0	35.8	.6	(NA)	(NA)
2448	WOOD PALLETS AND SKIDS . . . . .	46	24	1.3	7.2	1.1	2.1	5.6	13.6	15.1	28.0	.6	(NA)	(NA)
2449	WOOD CONTAINERS, NEC . . . . .	E2 12	3	.2	1.0	.1	.3	.7	2.0	3.8	5.8	(Z)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOM													

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
24	LUMBER AND WOOD PRODUCTS--CONTINUED													
249	MISCELLANEDUS WOOD PRODUCTS.. E1	197	36	4.1	31.0	3.3	6.5	21.5	69.7	59.0	127.7	9.0	(NA)	(NA)
2492	PARTICLEBOARD..	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC.. E1	192	34	3.7	28.0	3.0	5.9	19.3	63.0	51.9	114.0	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES..	289	132	20.1	180.5	15.3	30.6	124.2	363.3	252.2	606.9	14.4	21.5	275.0
251	HOUSEHOLD FURNITURE..	130	66	6.4	45.7	5.2	10.4	32.7	82.0	64.1	143.1	3.2	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE.. E1	62	31	3.5	24.4	2.9	6.1	17.6	42.5	32.8	72.5	2.0	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE..	24	17	1.8	13.9	1.4	2.7	10.0	22.3	13.7	35.9	.7	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE..	8	4	.3	2.7	.3	.4	1.8	5.7	4.5	10.1	(D)	BB	(D)
2515	MATTRESSES AND BEDSPRINGS.. E1	31	10	.5	3.5	.4	.8	2.4	9.3	11.9	21.2	.2	.6	5.9
2517	WOOD TV AND RADIO CABINETS..	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
252	OFFICE FURNITURE..	18	10	5.2	58.7	4.1	8.5	44.6	121.3	68.5	187.8	3.6	4.1	76.5
2521	WOOD OFFICE FURNITURE..	8	3	.5	3.6	.4	.8	2.7	7.0	4.1	11.0	.1	CC	(D)
2522	METAL OFFICE FURNITURE..	10	7	4.7	55.1	3.7	7.7	41.9	114.3	64.4	176.8	3.5	FF	(D)
2531	PUBLIC BLDG., RELATED FURNITURE..	20	12	3.4	29.4	2.2	4.1	16.5	53.7	38.5	90.2	2.6	3.4	41.6
254	PARTITIONS AND FIXTURES..	90	38	3.3	29.8	2.5	4.9	19.2	51.4	47.4	97.9	1.9	3.1	33.9
2541	WOOD PARTITIONS AND FIXTURES.. E1	60	18	1.7	14.7	1.3	2.4	9.0	26.3	20.9	46.0	1.2	1.7	19.9
2542	METAL PARTITIONS AND FIXTURES..	30	20	1.6	15.1	1.3	2.5	10.2	25.1	26.5	51.9	.8	1.4	14.0
259	MISC. FURNITURE AND FIXTURES..	31	6	1.8	16.9	1.4	2.7	11.3	54.9	33.7	87.9	3.0	2.2	34.6
2591	DRAPERY HARDWARE, BLINDS, SHADES..	16	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	29.5
2599	FURNITURE AND FIXTURES, NEC.. E2	15	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	5.1
26	PAPER AND ALLIED PRODUCTS..	251	173	26.1	258.3	20.1	43.4	183.1	480.1	711.1	1 189.1	46.9	28.3	367.0
2621	PAPERMILLS, EXCEPT BUILDING PAPER..	19	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.7	89.6
2631	PAPERBOARD MILLS..	16	15	3.5	40.6	2.8	6.7	30.6	72.0	100.9	174.3	8.9	FF	(D)
264	MISC. CONVERTED PAPER PRODUCTS..	93	54	6.7	58.9	5.1	10.2	38.5	125.8	187.2	309.7	6.7	6.6	91.0
2641	PAPER COATING AND GLAZING..	26	17	2.4	21.7	1.8	3.6	12.8	47.7	63.6	108.9	1.9	2.5	35.8
2642	ENVELOPES..	9	6	.6	4.8	.9	.9	3.1	8.7	6.0	14.7	.6	.5	5.8
2643	BAGS, EXCEPT TEXTILE BAGS.. E1	17	8	.6	4.5	.5	.9	2.8	8.1	15.1	23.1	.6	.6	6.8
2645	DIE-CUT PAPER AND BOARD..	21	13	1.4	13.0	1.1	2.1	9.1	20.7	33.7	54.1	1.3	1.6	19.3
2646	PRESSED AND MOLDED PULP GOODS..	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2647	SANITARY PAPER PRODUCTS..	6	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2648	STATIONERY PRODUCTS..	7	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2649	CONVERTED PAPER PRODUCTS, NEC..	5	2	.2	1.2	.1	.2	.6	4.2	3.0	7.3	.1	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES..	118	83	9.2	83.9	7.0	14.7	57.6	164.1	216.8	381.3	5.3	11.0	121.1
2651	FOLDING PAPERBOARD BOXES..	17	13	1.6	16.4	1.2	2.9	11.9	28.4	33.0	61.1	1.2	1.7	18.5
2652	SETUP PAPERBOARD BOXES..	6	5	.4	2.5	.3	.7	1.7	4.1	1.9	5.8	.2	.5	3.3
2653	CORRUGATED AND SOLID FIBER BOXES..	79	55	4.8	43.1	3.5	7.2	28.3	77.1	121.5	200.0	2.6	5.0	56.4
2654	SANITARY FOOD CONTAINERS..	6	5	2.2	19.1	1.7	3.4	13.7	49.2	54.4	102.9	1.2	3.6	38.5
2655	FIBER CANS, DRUMS, SIMILAR PRDGS..	10	5	.3	2.7	.2	.6	2.1	5.3	6.1	11.4	.2	.3	4.3
2661	BUILDING PAPER AND BOARD MILLS..	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8B	(D)
27	PRINTING AND PUBLISHING.. E1	1 489	278	34.8	345.0	21.6	39.7	197.7	696.2	315.3	1 009.2	48.2	33.5	464.0
2711	NEWSPAPERS..	294	76	13.3	137.5	6.2	11.3	64.1	277.5	82.1	359.3	28.0	11.9	178.5
2721	PERIODICALS.. E2	58	9	.6	5.6	.2	.4	1.4	13.2	6.6	19.8	.3	.4	11.6
273	BDDKS..	48	13	2.2	18.0	1.2	2.1	8.0	41.4	21.9	62.6	3.1	2.0	29.5
2731	BDDK PUBLISHING..	26	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2732	BDDK PRINTING..	22	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2741	MISCELLANEDUS PUBLISHING..	81	10	3.0	25.8	1.9	3.6	16.3	86.9	28.1	115.1	2.3	2.7	47.3
275	COMMERCIAL PRINTING.. E1	822	109	11.0	111.1	8.3	15.3	75.2	195.7	139.6	334.6	11.3	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS.. E3	486	38	3.8	32.6	3.0	5.2	22.7	64.5	37.9	102.1	3.2	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC.. E1	316	67	6.8	74.2	5.0	9.5	48.1	123.9	97.6	221.2	7.8	(NA)	(NA)
2754	COMMERCIAL PRINTING, GRAVURE..	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS..	28	12	1.0	10.3	.6	1.2	5.8	19.2	20.4	39.3	.9	.9	10.0
278	BLANKBOOKS AND BDDKBINDING..	36	19	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.8	17.4
2782	BLANKBOOKS AND LDDSEALF BINDERS..	15	5	.8	5.8	.7	1.5	4.4	12.9	5.5	18.4	.1	.6	8.0
2789	BDDKBINDING AND RELATED WRK..	21	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	9.4
279	PRINTING TRADE SERVICES.. E1	119	29	1.9	22.6	1.5	2.8	16.4	35.6	6.4	41.9	1.4	(NA)	(NA)
2791	TYPESETTING.. E1	72	14	1.0	11.3	.8	1.6	8.4	17.4	2.7	20.2	.7	1.2	16.7
2793	PHOTDENGRAVING.. E1	29	6	.8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	10.2
2795	LITHOGRAPHIC PLATEMAKING SERVICES..	14	7	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS..	384	143	34.2	400.6	21.2	41.8	220.2	1 221.1	896.2	2 109.5	91.6	37.2	1 039.2
281	INDUSTRIAL INDRGANIC CHEMICALS..	23	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2812	ALKALIES AND CHLDRINE..	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2813	INDUSTRIAL GASES..	10	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	9.8
2819	INDUSTRIAL INDRGANIC CHEM., NEC..	10	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS..	13	7	4.1	51.7	2.7	5.4	31.7	133.1	95.3	223.2	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS..	7	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2822	SYNTHETIC RUBBER.. E3	5	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
283	DRUGS..	38	17	7.3	86.6	5.1	9.8	53.3	355.5	128.9	476.5	14.5	7.5	290.8
2831	BIDDIGICAL PRODUCTS..	7	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2834	PHARMACEUTICAL PREPARATIONS..	30	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
284	SDAPS, CLEANERS, TOILET GOODS..	93	20	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2841	SDAP AND DTHR DETERGENTS..	31	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	17.0
2842	PDLISHES AND SANITATION GOODS.. E1	45	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2843	SURFACE ACTIVE AGENTS..	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2844	TOILET PREPARATIONS..	15	4	.3	2.0	.2	.3	1.0	10.3	5.3	15.7	.5	.8	(D)
2851	PAINTS AND ALLIED PRDDUCTS..	67	31	3.9	47.6	2.2	4.4	21.4	98.9	115.4	213.6	5.1	3.9	87.3
286	INDUSTRIAL DRGANIC CHEMICALS..	20	12	8.5	107.3	5.1	9.8	57.2	260.9	167.2	436.6	35.2	(NA)	(NA)
2865	CYCLIC CRUDES AND INTERMEDIATES..	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2869	INDUSTRIAL DRGANIC CHEMICALS, NEC..	17	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>2</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
28	CHEMICALS AND ALLIED PRODUCTS--CONTINUED													
287	AGRICULTURAL CHEMICALS . . . . .	25	8	.5	3.7	.3	.5	1.8	8.9	28.3	36.9	(D)	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . .	18	6	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	6.1
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	105	33	3.9	41.6	2.3	4.9	20.4	124.3	159.2	280.1	6.7	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	17	7	.7	7.2	.4	.8	2.7	18.7	21.7	40.1	2.5	(NA)	(NA)
2893	PRINTING INK . . . . .	7	4	.2	2.0	.1	.2	.9	4.6	4.2	8.7	.3	AA	(D)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	80	22	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.9	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	69	24	2.5	29.8	1.6	3.3	16.6	167.7	338.5	512.1	38.8	FF	(D)
2911	PETROLEUM REFINING . . . . .	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	93.4
295	PAVING AND ROADING MATERIALS . . . . .	31	8	.5	5.8	.4	.8	4.0	16.4	29.6	46.1	1.7	.6	11.8
2951	PAVING MIXTURES AND BLOCKS . . . . .	26	5	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
2952	ASPHALT FELTS AND COATINGS . . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
299	MISC. PETROLEUM, COAL PRODUCTS . . . . .	29	9	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2992	LUBRICATING OILS AND GREASES . . . . .	25	8	.4	4.2	.2	.4	1.7	20.6	15.4	36.2	.6	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDCTS . . . . .	483	230	28.8	252.2	22.9	45.5	173.6	499.0	444.0	930.1	43.7	(NA)	(NA)
3011	TIRES AND INNER TUBES . . . . .	6	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3041	RUBBER, PLASTICS HOSE AND BELTING . . . . .	2	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC . . . . .	57	32	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	416	194	18.3	140.0	14.7	28.7	93.7	284.6	264.2	543.8	29.7	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	30	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.6	47.9
3111	LEATHER TANNING AND FINISHING . . . . .	8	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	15.3
314	FOOTWEAR, EXCEPT RUBBER . . . . .	9	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC . . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	703	198	21.5	225.2	16.4	34.0	156.9	553.2	428.1	972.1	42.8	21.3	410.3
3211	FLAT GLASS . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
322	GLASS, PRESSED OR BLOWN . . . . .	9	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3221	GLASS CONTAINERS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3229	PRESSED AND BLOWN GLASS, NEC . . . . .	8	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3231	PRODUCTS OF PURCHASED GLASS . . . . .	45	16	3.2	33.1	2.4	4.8	23.1	85.8	70.7	155.4	3.5	2.4	51.9
3241	CEMENT, HYDRAULIC . . . . .	10	9	2.0	25.9	1.6	3.6	19.5	85.7	49.8	132.6	8.7	2.3	72.8
325	STRUCTURAL CLAY PRODUCTS . . . . .	8	3	.2	2.0	.2	.4	1.3	3.8	2.7	6.6	(Z)	.3	3.8
326	POTTERY AND RELATED PRODUCTS . . . . .	10	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	12.8
3263	FINE EARTHENWARE FOOD UTENSILS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3264	PORCELAIN ELECTRICAL SUPPLIES . . . . .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
327	CONCRETE, GYPSUM, PLASTER PRDCTS . . . . .	489	112	7.1	76.0	5.1	10.5	48.8	165.7	170.2	334.1	15.7	7.4	129.6
3271	CONCRETE BLOCK AND BRICK . . . . .	88	18	1.1	11.8	.7	1.5	6.9	24.5	25.0	49.4	(D)	1.2	19.8
3272	CONCRETE PRODUCTS, NEC . . . . .	170	33	2.4	24.6	1.9	4.0	17.4	53.3	37.4	89.5	3.3	2.4	39.3
3273	READY-MIXED CONCRETE . . . . .	223	55	3.0	32.9	1.9	3.9	19.6	68.8	85.1	153.6	8.8	3.2	57.9
3275	GYPSUM PRODUCTS . . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3281	CUT STONE AND STONE PRODUCTS . . . . .	16	3	.2	1.3	.1	.2	.9	2.9	1.4	4.3	.1	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRDCTS . . . . .	114	48	3.8	34.9	2.8	5.7	21.6	76.7	75.6	150.5	3.5	(NA)	(NA)
3291	ABRASIVE PRODUCTS . . . . .	50	20	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.0	31.0
3293	GASKETS, PACKING, SEALING DEVICES . . . . .	22	15	1.6	13.5	1.3	2.6	9.0	26.9	22.8	48.8	1.5	(NA)	(NA)
3295	MINERALS, GROUND OR TREATED . . . . .	18	9	.4	4.6	.4	.8	2.8	13.3	22.3	35.5	.6	.3	9.0
3297	NONCLAY REFRACTORIES . . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
33	PRIMARY METAL INDUSTRIES . . . . .	550	310	86.0	1 051.8	70.7	149.0	814.9	1 947.4	2 503.2	4 436.2	213.2	97.3	1 481.7
331	BLAST FURNACE, BASIC STEEL PRDCT . . . . .	62	38	26.6	362.1	20.9	43.6	277.8	776.7	1 310.3	2 077.5	97.6	28.5	559.4
3312	BLAST FURNACES AND STEEL MILLS . . . . .	18	8	19.7	280.1	15.5	32.4	219.9	638.3	937.4	1 570.6	89.0	22.3	470.8
3315	STEEL WIRE AND RELATED PRODUCTS . . . . .	10	5	1.7	19.0	1.3	2.7	12.9	32.2	32.9	64.5	1.6	EE	(D)
3316	COLD FINISHING OF STEEL SHAPES . . . . .	19	14	3.0	37.3	2.3	4.9	26.6	64.1	291.8	352.9	2.9	2.6	30.0
3317	STEEL PIPE AND TUBES . . . . .	15	11	2.2	25.7	1.7	3.6	18.4	42.0	48.2	89.5	4.1	1.8	32.2
332	IRON AND STEEL FOUNDRIES . . . . .	115	88	37.5	480.2	31.2	68.9	382.6	729.9	480.3	1 203.9	85.8	37.5	462.3
3321	GRAY IRON FOUNDRIES . . . . .	82	63	26.3	354.6	22.4	50.8	289.8	519.9	371.9	887.3	64.4	27.6	324.2
3322	MALLEABLE IRON FOUNDRIES . . . . .	9	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.3	87.5
3324	STEEL INVESTMENT FOUNDRIES . . . . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3325	STEEL FOUNDRIES, NEC . . . . .	17	9	1.6	15.6	1.3	2.6	11.9	29.0	14.3	42.9	.9	(NA)	(NA)
333	PRIMARY NONFERROUS METALS . . . . .	3	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3331	PRIMARY COPPER . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.88	(D)
3339	PRIMARY NONFERROUS METALS, NEC . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS . . . . .	16	9	.7	6.2	.5	1.1	4.0	32.8	35.6	70.8	(D)	CC	(D)
335	NONFERROUS ROLLING AND DRAWING . . . . .	52	40	8.2	77.0	6.7	13.3	58.2	158.3	416.9	578.2	14.5	10.1	160.3
3351	COPPER ROLLING AND DRAWING . . . . .	15	13	3.3	32.4	2.8	5.6	26.2	73.7	263.3	341.5	3.9	3.9	78.4
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	16	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3356	NONFERROUS ROLLING & DRAWING, NEC . . . . .	9	5	.8	9.8	.6	1.3	6.5	20.1	35.3	54.9	4.8	.7	12.6
3357	NONFERROUS WIREDRAWING, INSULATING . . . . .	11	9	1.5	10.6	1.3	2.5	8.8	25.5	56.3	80.2	.7	2.8	35.3
336	NONFERROUS FOUNDRIES . . . . .	149	73	8.8	82.5	7.4	15.2	62.4	156.2	134.1	290.0	5.2	10.6	130.9
3361	ALUMINUM FOUNDRIES . . . . .	68	32	3.6	35.8	3.0	6.2	25.9	63.6	47.5	111.8	2.3	2.8	33.0
3362	BRASS, BRONZE, COPPER FOUNDRIES . . . . .	37	13	1.1	10.9	1.0	1.8	8.3	21.4	20.4	42.2	.8	1.3	18.0
3369	NONFERROUS FOUNDRIES, NEC . . . . .	44	28	4.1	37.8	3.5	7.2	28.2	71.1	66.2	136.0	2.1	6.4	79.9
339	MISC. PRIMARY METAL PRODUCTS . . . . .	153	60	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3398	METAL HEAT TREATING . . . . .	139	50	3.3	34.8	2.6	5.4	23.3	68.1	46.8	114.5	4.3	(NA)	(NA)
3399	PRIMARY METAL PRODUCTS, NEC . . . . .	14	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number <sup>2</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
34	FABRICATED METAL PRODUCTS. . . . .	2 267	965	133.2	1 402.4	138.9	224.3	1 073.6	2 786.4	2 549.1	5 318.4	(0)	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	14	7	.6	6.4	.5	1.1	5.6	23.7	54.2	77.5	(0)	(NA)	(NA)
3411	METAL CANS . . . . .	10	6	.5	5.7	.5	1.0	5.0	22.5	51.9	74.0	(0)	BB	(D)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	159	76	17.0	179.6	14.0	29.4	137.0	429.3	313.0	730.5	(0)	18.9	333.0
3423	HAND AND EDGE TOOLS, NEC. . . . .	40	16	1.0	8.8	.8	1.4	5.3	19.8	16.5	36.0	(D)	.9	14.9
3425	HANDSAWS AND SAW BLADES. . . . .	5	1	AA	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)	AA	(0)
3429	HARDWARE, NEC. . . . .	106	58	FF	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)	17.7	313.6
343	PLUMBING, HEATING, EXCEPT ELEC. . . . .	40	21	2.5	25.5	1.9	3.6	16.0	51.2	46.6	98.7	(0)	(NA)	(NA)
3431	METAL SANITARY WARE. . . . .	4	2	CC	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)	BB	(0)
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	11	7	CC	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)	EE	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC. . . . .	25	12	1.1	11.2	.8	1.5	6.6	24.7	14.5	39.8	(0)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	495	170	15.5	154.8	11.7	22.9	100.8	285.4	290.2	570.5	(D)	18.7	276.8
3441	FABRICATED STRUCTURAL METAL. . . . .	96	42	3.1	33.6	2.3	4.6	20.9	57.6	61.6	119.1	(D)	6.4	101.1
3442	METAL DDORS, SASH, AND TRIM. . . . . E1	104	37	4.6	38.0	3.3	6.8	24.6	77.3	82.6	157.9	(0)	4.9	65.9
3443	FABRICATED PLATEWORK, BDLER SHOP. . . . .	78	31	2.4	25.9	1.9	3.6	18.7	38.7	31.5	69.5	(0)	2.7	37.5
3444	SHEET METALWORK. . . . .	147	42	4.1	43.4	3.1	5.9	28.7	85.7	89.4	172.5	(0)	3.1	50.8
3446	ARCHITECTURAL METALWORK. . . . .	47	13	1.0	10.6	.7	1.4	6.2	20.1	13.1	33.2	(D)	1.1	15.9
3449	MISCELLANEOUS METALWORK. . . . . E2	16	4	.3	2.5	.2	.4	1.4	4.3	10.6	15.3	.1	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	337	157	11.5	122.1	9.2	19.6	86.1	250.2	215.5	461.0	(D)	12.0	191.5
3451	SCREW MACHINE PRODUCTS. . . . . E1	261	110	6.3	60.4	5.1	10.7	43.0	120.7	100.4	219.8	(0)	6.8	102.1
3452	BOLTS, NUTS, RIVETS, AND WASHERS. . . . .	76	47	5.2	61.7	4.1	8.9	43.2	129.6	115.0	241.2	(0)	5.3	89.4
346	METAL FORGINGS AND STAMPINGS. . . . .	431	258	61.5	698.8	81.8	108.2	576.8	1 325.9	1 332.6	2 661.1	(0)	(NA)	(NA)
3462	IRON AND STEEL FORGINGS. . . . .	31	25	FF	(0)	(0)	(0)	(D)	(0)	(0)	(0)	(D)	5.8	92.3
3465	AUTOMOTIVE STAMPINGS. . . . .	229	179	52.3	595.4	74.2	93.0	495.5	1 157.1	1 137.0	2 296.8	(0)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . . E2	169	52	4.0	37.7	3.3	6.5	27.9	68.1	60.4	127.0	(0)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	455	126	8.7	65.1	7.2	14.3	46.4	122.8	57.5	180.2	(0)	FF	(0)
3471	PLATING AND POLISHING. . . . . E1	327	86	6.2	47.0	5.1	10.3	33.8	90.8	43.4	134.3	(0)	6.5	64.2
3479	METAL COATING AND ALLIEO SERVICES E2	128	40	2.5	18.1	2.1	4.0	12.6	32.0	14.2	45.9	(0)	FF	(0)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	324	148	15.7	148.5	12.4	24.7	105.5	294.3	238.3	534.2	(0)	(NA)	(NA)
3493	STEEL SPRINGS, EXCEPT WIRE. . . . .	10	8	1.0	11.2	.9	1.7	8.6	20.8	23.0	43.9	(0)	EE	(0)
3495	WIRE SPRINGS. . . . .	24	21	3.8	38.2	3.1	6.4	28.9	68.9	52.0	121.0	(0)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS. . . . . E1	58	27	2.0	16.8	1.6	3.2	11.7	31.1	25.2	56.4	(0)	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . . . E2	145	39	2.9	25.6	2.3	4.6	17.6	51.3	38.0	88.3	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	3 704	1 049	136.9	1 590.0	100.5	206.9	1 071.1	2 968.5	2 585.7	5 482.7	111.7	165.7	2 750.4
351	ENGINES AND TURBINES. . . . .	24	17	11.7	155.2	8.3	17.6	101.2	382.3	442.6	778.8	(0)	18.3	FF
3511	TURBINES, TURBINE GENERATOR SETS. . . . .	5	3	BB	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3519	INTERNAL COMBUSTION ENGINES, NEC. . . . .	19	14	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
352	FARM AND GARDEN MACHINERY. . . . .	47	20	3.7	40.6	2.6	5.4	26.9	85.0	268.5	346.2	1.8	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . . .	46	19	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	1	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATEO MACHINERY. . . . .	153	69	14.9	166.6	10.0	19.4	102.6	354.7	419.5	763.4	9.6	20.7	325.8
3531	CONSTRUCTION MACHINERY. . . . .	26	13	5.9	63.6	4.6	8.7	47.4	123.2	209.4	324.4	4.2	10.3	152.5
3532	MINING MACHINERY. . . . .	7	2	.3	3.2	.2	.4	1.8	6.3	4.0	10.5	.1	.3	2.8
3534	ELEVATORS AND MOVING STAIRWAYS. . . . . E6	6	4	.4	3.9	.2	.4	1.7	7.8	4.0	7.7	.1	.2	3.7
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	66	33	3.9	48.5	2.1	4.5	22.3	97.6	83.0	182.2	1.7	4.6	73.6
3536	HISTS, CRANES, AND MONDRAILS. . . . .	16	6	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3537	INDUSTRIAL TRUCKS AND TRACTORS. . . . .	31	11	3.3	37.4	2.1	4.2	23.0	94.5	99.7	191.6	(0)	3.0	57.9
354	METALWORKING MACHINERY. . . . .	1 822	541	48.9	611.7	37.5	80.6	431.9	1 031.5	498.1	1 508.8	39.7	64.3	1 096.2
3541	MACHINE TDOLS, METAL-CUTTING. . . . .	171	56	7.4	97.3	5.1	10.7	60.7	168.7	123.1	279.0	6.4	11.4	221.8
3542	MACHINE TDOLS, METAL-FORMING. . . . .	69	23	2.6	31.6	1.9	4.0	20.7	49.9	38.9	86.4	1.8	2.4	38.9
3544	SPECIAL OIES, TOOLS, JIGS, ETC. . . . . E1	1 206	307	26.0	341.7	21.2	46.8	259.8	540.3	204.6	740.1	22.9	32.3	518.3
3545	MACHINE TOOL ACCESSORIES. . . . .	313	131	10.5	116.9	7.7	15.8	76.1	227.4	98.6	324.1	6.0	16.8	294.4
3546	POWER DRIVEN HANDTOOLS. . . . .	5	2	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . .	53	19	1.5	17.6	1.1	2.2	10.9	30.4	21.9	53.6	2.0	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	138	56	6.1	66.7	3.9	7.6	36.8	120.0	86.8	201.8	5.2	7.8	158.2
3551	FOOD PRODUCTS MACHINERY. . . . .	17	6	1.4	17.1	.8	1.6	9.2	25.9	17.0	43.5	.7	2.1	66.4
3553	WOODWORKING MACHINERY. . . . . E1	13	3	2.2	2.3	.2	.4	1.5	4.6	2.9	7.4	.2	.4	5.2
3555	PRINTING TRAOES MACHINERY. . . . .	15	7	.6	5.9	.4	.9	3.6	12.0	6.5	18.0	.3	CC	(0)
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	83	39	3.7	40.6	2.4	4.6	21.9	75.9	59.0	129.9	3.9	4.3	75.7
356	GENERAL INDUSTRIAL MACHINERY. . . . .	374	136	18.0	202.9	13.1	25.9	139.0	362.2	216.3	574.0	13.1	18.2	277.8
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	37	15	2.3	23.0	1.4	2.9	12.9	42.4	27.8	71.8	2.2	(NA)	(NA)
3562	BALL AND ROLLER BEARINGS. . . . .	9	6	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.6	59.3
3564	BLDWERS AND FANS. . . . .	17	9	1.5	16.0	1.0	1.9	9.3	29.1	18.4	47.0	.8	1.5	29.3
3565	INDUSTRIAL PATTERNS. . . . . E1	160	31	2.3	33.0	2.0	3.8	27.4	51.1	11.1	60.5	2.1	3.3	57.5
3566	SPEED CHANGERS, DRIVES, AND GEARS. . . . .	29	13	.9	9.3	.6	1.1	5.3	18.9	10.5	29.4	(0)	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS. . . . . E1	32	12	.8	10.0	.5	1.1	5.9	20.7	12.3	31.9	.7	.7	12.7
3568	POWER TRANSMISSION EQUIPMENT, NEC. . . . .	15	12	4.2	43.5	3.3	6.2	31.5	94.3	58.8	149.9	3.9	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	73	36	2.9	32.4	1.9	3.8	18.6	60.5	36.8	95.4	1.6	2.3	35.1
357	OFFICE AND COMPUTING MACHINES. . . . .	34	17	6.2	68.3	3.9	8.1	40.8	52.8	90.4	170.4	4.3	FF	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT. . . . .	18	13	FF	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(D)	2.4	27.5
3574	CALCULATING, ACCOUNTING MACHINES. . . . .	5	3	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . . . .	9	2	AA	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	74	35	11.4	117.4	8.3	16.1	76.2	302.0	422.3	723.3	7.3	11.6	205.0
3585	REFRIGERATION, HEATING EQUIPMENT. . . . .	39	23	9.5	96.5	7.1	14.0	67.3	259.3	381.7	642.0	6.7	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS. . . . .	3	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . . .	27	9	EE	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(0)	1.0	16.6
359	MISC. MACHINERY, EXC. ELEC. . . . . E1	1 038	158	16.1	160.7	12.8	26.1	115.6	277.9	141.3	416.0	12.4	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . . .	13	12	FF	(0)	(0)	(D)	(0)	(0)	(0)	(0)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	1 025	146	FF	(0)	(0)	(D)	(0)	(0)	(0				





TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

(Footnotes for table 5)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967			
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture	
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages							
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ANN ARBOR														
	ALL INDUSTRIES, TOTAL . . . . .	306	102	35.4	450.0	26.6	56.8	316.2	907.0	1 236.0	2 141.9	25.7	35.0	568.0	
20	FOOD AND KINDRED PRODUCTS . . . . .	10	4	.4	4.1	.2	.5	2.2	11.4	15.8	27.3	.1	.4	8.0	
27	PRINTING AND PUBLISHING . . . . .	52	12	2.1	18.2	1.3	2.3	9.6	36.7	15.6	52.5	3.0	1.4	20.7	
273	BOOKS . . . . .	12	6	1.4	12.3	.9	1.5	6.3	24.3	12.2	36.7	2.6	.9	14.1	
2732	800K PRINTING . . . . .	7	6	1.4	12.2	.9	1.5	6.3	23.8	11.9	35.9	2.6	.9	13.9	
30	RUBBER, MISC. PLASTICS PROD. . . . .	15	8	.8	8.3	.6	1.2	4.2	18.7	19.4	38.5	1.5	.8	6.6	
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	15	8	.8	8.3	.6	1.2	4.2	18.7	19.4	38.5	1.5	.8	6.6	
33	PRIMARY METAL INDUSTRIES . . . . .	6	2	.4	3.7	.3	.7	2.8	6.4	4.2	10.6	.2	.7	9.2	
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	6	3	.3	3.9	.3	.6	2.7	9.7	6.0	15.6	.4	(NA)	(NA)	
3451	SCREW MACHINE PRODUCTS . . . . .	6	3	.3	3.9	.3	.6	2.7	9.7	6.0	15.6	.4	(NA)	(NA)	
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	52	16	2.3	27.5	1.5	3.1	15.7	38.3	51.5	91.0	1.2	2.3	41.0	
354	METALWORKING MACHINERY . . . . .	20	5	.6	8.5	.4	.9	5.3	14.0	11.0	25.5	.2	.7	13.9	
356	GENERAL INDUSTRIAL MACHINERY . . . . .	9	3	.7	7.3	.5	.9	4.6	-1.4	17.7	20.4	.2	.9	17.7	
357	OFFICE AND COMPUTING MACHINES . . . . .	9	5	.6	7.0	.3	.6	2.5	14.2	11.8	24.5	.4	(NA)	(NA)	
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	7	7	11.2	141.6	9.1	19.0	108.1	318.9	288.4	605.5	10.7	(NA)	(NA)	
38	INSTRUMENTS, RELATED PRODUCTS . . . . .	18	8	.6	5.0	.4	.7	2.4	9.2	5.5	14.6	.4	2.0	27.9	
3832	OPTICAL INSTRUMENTS AND LENSES . . . . .	5	3	.3	2.7	.2	.3	1.2	4.0	2.5	6.6	.1	(NA)	(NA)	
--	ADMINISTRATIVE AND AUXILIARY . . . . .	17	11	1.8	30.3	-	-	-	-	-	-	-	2.8	-	
	BATTLE CREEK <sup>1</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	244	95	24.8	267.1	18.5	37.9	183.4	695.7	495.0	1 177.3	26.0	(NA)	(NA)	
20	FOOD AND KINDRED PRODUCTS . . . . .	19	10	6.2	72.9	5.1	10.2	57.1	313.5	161.0	473.8	9.1	(NA)	(NA)	
204	GRAIN MILL PRODUCTS . . . . .	5	3	5.8	69.4	4.8	9.5	54.8	306.2	149.5	454.7	8.9	(NA)	(NA)	
24	LUMBER AND WOOD PRODUCTS . . . . .	18	4	.3	2.6	.3	.5	1.8	4.5	7.5	12.0	(D)	(NA)	(NA)	
26	PAPER AND ALLIED PRODUCTS . . . . .	9	7	1.3	14.6	1.0	2.7	10.7	25.1	36.0	60.8	1.5	(NA)	(NA)	
27	PRINTING AND PUBLISHING . . . . .	E1	39	7	6.1	.4	.8	3.4	11.6	8.0	19.7	.9	(NA)	(NA)	
2711	NEWSPAPERS . . . . .	11	2	.3	2.5	.1	.2	1.1	5.1	.9	6.0	.3	(NA)	(NA)	
275	COMMERCIAL PRINTING . . . . .	E2	21	4	3.1	.3	.5	2.1	5.5	6.6	12.1	.6	(NA)	(NA)	
33	PRIMARY METAL INDUSTRIES . . . . .	14	10	2.4	24.5	2.0	4.1	18.8	47.6	28.4	75.7	2.1	(NA)	(NA)	
34	FABRICATED METAL PRODUCTS . . . . .	36	18	2.4	20.6	1.9	3.8	15.2	41.1	40.8	80.6	(0)	(NA)	(NA)	
344	FABRICATED STRUC. METAL PRODS. . . . .	9	4	.5	4.3	.4	.7	3.0	9.8	12.9	21.6	(0)	(NA)	(NA)	
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	44	17	6.5	75.9	4.5	9.3	50.0	166.8	148.9	309.6	5.2	(NA)	(NA)	
356	GENERAL INDUSTRIAL MACHINERY . . . . .	12	5	.8	8.8	.5	1.1	5.0	16.0	9.1	24.2	.8	(NA)	(NA)	
37	TRANSPORTATION EQUIPMENT . . . . .	9	5	2.2	21.1	1.6	3.3	13.7	42.7	31.6	73.5	1.8	(NA)	(NA)	
39	MISC. MANUFACTURING INDUSTRIES E1	11	4	.3	1.8	.2	.4	1.2	3.7	1.9	5.6	.2	(NA)	(NA)	
--	ADMINISTRATIVE AND AUXILIARY . . . . .	6	3	.7	10.3	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	
	BAY CITY														
	ALL INDUSTRIES, TOTAL . . . . .	155	52	9.9	100.9	7.7	15.2	72.8	201.7	226.6	425.2	10.9	12.3	189.7	
20	FOOD AND KINDRED PRODUCTS . . . . .	15	9	.8	7.3	.5	1.1	3.6	19.1	49.6	68.2	7	.8	15.4	
24	LUMBER AND WOOD PRODUCTS . . . . .	9	5	.3	2.0	.2	.4	1.3	3.1	3.4	6.5	.2	(NA)	(NA)	
27	PRINTING AND PUBLISHING . . . . .	16	2	.4	3.2	.2	.4	2.0	8.1	2.3	10.4	.1	.3	4.0	
30	RUBBER, MISC. PLASTICS PROD. . . . .	7	3	.4	3.7	.3	.6	2.9	11.0	7.7	18.6	.9	(NA)	(NA)	
32	STONE, CLAY, GLASS PRODUCTS . . . . .	E1	19	2	3.4	.2	.4	2.0	7.7	10.6	17.1	1.0	.4	5.8	
34	FABRICATED METAL PRODUCTS . . . . .	E1	17	6	.4	3.1	.3	.5	2.0	6.4	5.0	11.5	(0)	.6	5.8
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	23	3	.7	6.5	.5	1.1	5.4	9.7	13.0	21.4	.4	(NA)	(NA)	
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	8	7	1.5	15.3	1.1	2.2	10.6	29.2	23.9	52.5	.4	2.3	35.8	

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	DETROIT <sup>2</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	7 510	2 575	555.6	7 175.6	370.3	773.9	4 190.1	11 792.2	17 224.0	28 864.6	684.9	584.5	8 498.1
20	FOOD AND KINDRED PRODUCTS. . . . .	320	155	19.5	203.8	12.3	24.6	113.2	478.3	1 176.6	1 650.0	25.9	20.8	326.9
201	MEAT PRODUCTS. . . . .	83	44	4.1	43.2	3.3	7.1	30.9	76.0	603.2	675.1	6.2	3.5	53.9
2011	MEATPACKING PLANTS. . . . .	34	19	1.9	19.8	1.6	3.5	15.2	34.6	437.1	470.9	2.4	1.3	20.5
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	46	25	2.2	23.2	1.7	3.6	15.6	41.0	165.0	202.8	(0)	2.1	32.8
202	DAIRY PRODUCTS. . . . . E1	45	23	2.6	25.4	1.1	2.1	10.2	58.0	174.9	232.5	2.0	2.9	63.4
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	12	6	.3	3.1	.2	.3	1.3	7.9	13.6	21.2	.3	.5	10.3
2026	FLUID MILK. . . . . E1	26	15	2.2	21.6	.9	1.7	8.4	48.6	157.5	205.9	1.7	2.4	52.0
203	PRESERVED FRUITS AND VEGETABLES. . . . .	22	5	.6	3.8	.5	.9	2.5	11.9	20.4	32.3	.6	.6	9.2
205	BAKERY PRODUCTS. . . . .	60	28	5.0	51.6	3.1	6.2	29.7	107.3	77.0	184.4	2.7	6.0	72.3
208	BEVERAGES. . . . .	45	27	4.7	56.1	2.5	4.9	25.6	173.2	202.3	375.2	12.4	4.9	91.9
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	26	18	2.5	26.3	1.0	1.9	8.2	62.4	94.5	156.7	3.7	2.7	40.4
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	41	18	1.5	12.5	1.0	1.7	7.1	31.0	50.1	80.9	1.1	2.2	29.8
2099	FOOD PREPARATIONS, NEC. . . . .	30	13	1.2	9.9	.9	1.3	5.8	24.7	33.0	57.6	1.0	1.0	11.2
23	APPAREL, OTHER TEXTILE PRODS. . . . .	147	36	12.7	139.7	11.0	22.2	110.9	276.7	311.5	579.1	4.2	11.9	147.2
233	WOMEN'S AND MISSES' OUTERWEAR. E3	20	4	.3	1.5	.2	.4	1.1	2.8	2.2	5.0	(0)	.3	2.8
239	MISC. FABRICATED TEXTILE PRODS. . . . .	102	24	11.2	132.1	9.6	19.6	105.1	262.6	296.2	550.4	(0)	11.0	139.1
24	LUMBER AND WOOD PRODUCTS. . . . . E1	165	34	3.2	27.1	2.6	4.8	18.3	52.5	60.5	112.0	5.5	2.1	28.9
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	69	14	1.2	10.5	.9	1.6	7.2	19.2	23.6	42.4	.6	.8	12.6
2431	MILLWORK. . . . . E2	36	7	.5	4.5	.4	.6	2.9	8.1	13.1	21.0	.4	.6	9.0
244	WOOD CONTAINERS. . . . .	16	4	.3	1.8	.3	.5	1.4	3.7	5.8	9.5	.1	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	4	3	.3	3.1	.2	.5	2.2	5.1	11.9	17.0	.1	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E1	56	11	1.4	11.1	1.1	2.1	7.1	23.8	18.1	41.3	4.7	1.1	14.5
25	FURNITURE AND FIXTURES. . . . . E1	106	29	2.1	18.6	1.7	3.3	13.0	33.0	29.7	63.0	.8	2.4	26.0
251	HOUSEHOLD FURNITURE. . . . . E1	37	12	.8	5.6	.7	1.3	4.0	12.5	11.1	23.4	.2	1.2	12.7
2511	WOOD HOUSEHOLD FURNITURE. . . . . E6	20	4	.3	1.7	.2	.4	1.1	3.4	1.6	5.0	.1	.5	5.1
2515	MATTRESSES AND BEDSPRINGS. . . . . E1	12	4	.3	1.9	.2	.4	1.3	5.1	6.5	11.5	.1	.3	3.9
254	PARTITIONS AND FIXTURES. . . . . E1	44	15	1.1	11.1	.9	1.7	7.5	17.2	16.7	34.1	.5	.8	9.4
2541	WOOD PARTITIONS AND FIXTURES. . . . . E3	26	5	.4	3.3	.3	.5	2.1	5.1	3.5	8.7	.1	.4	4.2
2542	METAL PARTITIONS AND FIXTURES. . . . .	18	10	.7	7.8	.6	1.2	5.4	12.0	13.1	25.4	.4	.4	5.2
26	PAPER AND ALLIED PRODUCTS. . . . .	104	59	5.7	52.7	4.3	8.6	34.9	103.0	151.8	254.3	6.2	5.1	68.2
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	53	28	2.9	24.2	2.2	4.3	15.3	53.8	72.7	125.8	3.2	2.2	32.7
2641	PAPER COATING AND GLAZING. . . . .	13	5	.7	5.5	.5	.9	3.0	14.5	18.4	32.6	1.1	(NA)	(NA)
2643	BAGS, EXCEPT TEXTILE BAGS. . . . . E3	8	3	.3	2.0	.2	.4	1.3	3.5	7.4	10.9	.3	.3	3.9
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	46	27	1.9	16.5	1.3	2.8	10.9	28.4	45.2	74.0	1.0	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES. . . . .	34	19	1.5	13.3	1.0	2.1	8.8	22.1	38.4	60.7	.8	1.5	17.7
27	PRINTING AND PUBLISHING. . . . . E1	679	131	17.2	196.5	10.1	18.5	107.1	353.2	179.8	532.2	29.7	17.9	249.3
2711	NEWSPAPERS. . . . .	75	23	7.0	85.7	3.1	5.8	37.5	162.4	58.0	220.1	(0)	6.2	98.0
2721	PERIODICALS. . . . . E1	27	5	.3	3.9	.1	.2	1.0	8.9	4.3	13.2	.1	.3	8.9
273	BOOKS. . . . .	16	3	.3	2.1	.1	.2	.9	5.1	2.1	7.2	.1	.3	4.7
275	COMMERCIAL PRINTING. . . . . E1	431	59	6.1	70.1	4.5	8.2	46.2	117.7	92.8	210.2	6.1	6.7	85.8
2751	COMMERCIAL PRINTING, LITHOGRAPHIC E4	265	23	2.0	18.1	1.5	2.6	12.0	33.9	18.5	52.3	1.5	2.3	26.9
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	153	33	3.9	48.8	2.7	5.3	31.7	78.6	72.1	150.7	4.4	4.4	57.8
2761	MANIFOLD BUSINESS FORMS. . . . . E1	11	4	.3	3.0	.2	.3	1.9	4.9	4.5	9.3	.1	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING. . . . .	22	10	1.1	9.4	.9	1.7	6.9	17.7	5.2	22.7	.6	1.3	12.7
2789	BOOKBINDING AND RELATED WORK. . . . .	12	8	.7	6.4	.5	1.0	4.6	10.3	2.6	12.7	.5	.9	7.8
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	222	78	14.1	164.4	8.5	17.0	87.6	437.4	426.5	860.3	21.5	15.5	321.2
281	INDUSTRIAL INORGANIC CHEMICALS. . . . .	12	8	2.1	24.6	1.5	2.9	16.9	59.3	85.7	146.2	4.0	5.1	81.3
284	SOAPS, CLEANERS, TOILET GOODS. E1	65	13	1.1	11.3	.7	1.3	5.7	41.2	36.8	77.6	(0)	1.1	16.8
2851	PAINTS AND ALLIED PRODUCTS. . . . .	47	22	2.8	35.1	1.5	3.3	15.5	68.7	90.7	159.0	4.2	2.7	58.7
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	62	20	2.6	28.3	1.4	3.0	13.1	80.9	111.5	192.2	4.4	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC. . . . .	47	14	2.1	23.3	1.1	2.4	10.7	68.8	98.5	167.2	2.8	1.3	35.2
29	PETROLEUM AND COAL PRODUCTS. . . . .	45	15	1.5	18.1	1.0	2.0	10.7	98.7	206.5	307.1	(0)	1.3	68.7
30	RUBBER, MISC. PLASTICS PROD. . . . .	252	113	13.5	123.4	10.4	20.2	81.0	217.6	207.8	415.9	20.7	11.0	131.7
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	213	97	7.7	57.1	6.3	12.0	37.4	119.5	114.2	231.2	13.4	5.5	56.1
32	STONE, CLAY, GLASS PRODUCTS. . . . .	277	108	11.5	123.4	8.8	18.1	87.7	283.4	238.1	517.1	18.6	10.7	192.6
3231	PRODUCTS OF PURCHASED GLASS. . . . .	24	9	2.6	25.7	1.9	3.7	18.7	71.4	61.7	132.1	2.6	1.9	45.0
327	CONCRETE, GYPSUM, PLASTER PRODS E1	151	58	3.0	33.4	2.2	4.5	22.0	75.7	78.5	153.4	4.9	3.4	64.6
3271	CONCRETE BLOCK AND BRICK. . . . . E1	25	9	.4	4.7	.3	.6	2.8	9.2	8.7	17.9	.7	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC. . . . .	54	21	1.3	14.0	1.0	2.2	10.2	30.2	19.4	48.9	1.4	1.3	24.8
3273	READY-MIXED CONCRETE. . . . . E2	68	25	1.1	12.1	.7	1.3	6.9	25.9	36.2	62.1	2.2	1.5	25.9
329	MISC. NONMETALLIC MINERAL PRODS E1	72	31	2.4	22.5	1.7	3.6	13.9	46.4	44.2	89.5	2.4	2.0	32.2
3293	GASKETS, PACKING, SEALING DEVICES. . . . .	17	11	1.2	11.3	1.0	2.0	7.4	21.9	17.8	39.0	1.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	284	148	43.0	579.4	35.1	74.2	447.0	1 088.8	1 666.2	2 749.9	142.9	48.6	832.6
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	44	27	24.5	339.7	19.3	40.3	262.6	738.4	1 268.3	1 998.1	94.0	26.5	533.0
3317	STEEL PIPE AND TUBES. . . . .	5	4	1.8	21.9	1.4	2.9	15.8	35.5	38.7	73.8	2.1	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	38	28	10.4	158.2	8.8	20.7	126.4	196.8	149.7	343.0	40.1	9.3	105.5
3321	GRAY IRON FOUNDRIES. . . . .	23	18	9.6	150.2	8.1	19.3	120.2	182.1	142.4	321.1	(0)	9.2	103.8
3325	STEEL FOUNDRIES, NEC. . . . .	8	3	.4	3.7	.3	.7	3.0	6.2	3.3	9.4	.1	(NA)	(NA)
335	NONFERROUS ROLLING AND DRAWING. . . . .	17	13	2.7	28.9	2.2	4.4	22.1	52.5	142.1	201.1	3.1	3.2	63.0
3351	COPPER ROLLING AND DRAWING. . . . .	7	6	1.9	19.2	1.6	3.2	15.5	34.2	110.7	151.2	2.5	2.3	46.3
336	NONFERROUS FOUNDRIES. . . . . E1	65	28	2.2	19.9	1.8	3.9	14.3	36.7	41.9	79.0	1.3	2.7	29.3
3361	ALUMINUM FOUNDRIES. . . . .	22	9	.4	3.3	.3	.7	2.7	6.3	4.2	10.4	.3	.3	3.7
3362	BRASS, BRONZE, COPPER FOUNDRIES. E2	24	9	.6	5.2	.5	.9	3.7	10.6	12.8	24.1	.4	.6	8.6
3369	NONFERROUS FOUNDRIES, NEC. . . . .	19	10	1.3	11.3	1.0	2.3	7.9	19.8	24.9	44.5	.6	1.8	17.0

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
DETROIT--CONTINUED														
34	FABRICATED METAL PRODUCTS. . . . .	1 357	572	74.6	835.4	61.1	126.6	626.4	1 558.6	1 462.0	3 012.4	(0)	76.6	1 130.5
342	CUTLERY, HANDTOOLS AND MARWARE. . .	88	38	6.7	71.2	5.5	11.0	53.6	150.8	124.1	273.0	(0)	6.6	117.0
3429	HARWARE, NEC. . . . .	58	30	6.2	66.9	5.2	10.4	50.8	141.2	118.4	257.3	(0)	6.1	109.7
343	PLUMBING, MEATING, EXCEPT ELEC. . .	23	11	1.0	10.2	.9	1.7	7.3	22.5	24.6	47.8	(0)	(NA)	(NA)
344	FABRICATED STRUC. METAL PROOS. E1	293	103	9.0	95.2	6.7	13.2	61.8	175.0	183.1	358.2	(0)	12.2	179.2
3441	FABRICATED STRUCTURAL METAL. . . . .	58	25	2.0	21.9	1.5	3.0	13.5	38.8	40.0	79.3	(0)	5.2	70.8
3442	METAL OORS, SASM, AND TRIM. . . . . E1	64	22	2.2	18.4	1.5	3.1	11.2	33.6	42.0	76.2	(0)	2.7	37.5
3443	FABRICATED PLATEWORK, BOILER SMOP. .	48	18	1.4	17.1	1.2	2.2	12.4	26.8	19.8	46.2	(0)	1.5	22.9
3444	SHEET METALWORK. . . . .	82	26	2.5	28.0	1.9	3.7	19.4	57.2	61.2	117.4	(0)	2.0	35.6
3446	ARCHITECTURAL METALWORK. . . . .	28	8	.7	7.5	.4	.9	3.9	14.5	10.6	25.1	(0)	.6	9.1
345	SCREW MACHINE PROO., BOLTS, ETC. . .	221	108	8.2	92.5	6.6	14.2	65.2	191.3	170.1	357.7	(0)	8.6	144.2
3451	SCREW MACHINE PRODUCTS. . . . . E1	156	65	3.5	35.6	2.9	6.2	25.6	69.5	61.0	130.1	(0)	4.0	63.4
3452	BOLTS, NUTS, RIVETS, AND WASMERS. . .	65	43	4.7	57.0	3.7	8.0	39.6	121.8	109.1	227.6	(0)	4.6	80.8
346	METAL FORGINGS AND STAMPINGS. . . . .	270	161	37.8	460.6	32.1	68.4	365.2	798.4	780.9	1 574.0	(0)	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS. . . . .	151	113	32.4	395.9	27.5	59.2	313.7	697.8	660.0	1 351.5	(0)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . . E2	98	33	2.3	24.5	1.9	3.8	18.1	45.5	39.5	83.8	(0)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	250	67	4.3	34.3	3.5	6.9	23.5	65.7	26.9	92.6	(0)	4.1	44.8
3471	PLATING AND POLISHING. . . . . E3	175	46	3.2	25.7	2.6	5.2	17.7	50.5	20.1	70.5	(0)	2.8	30.6
3479	METAL COATING AND ALLIED SERVICES E2	75	21	1.1	8.6	.9	1.7	5.8	15.3	6.8	22.0	(0)	1.3	14.1
349	MISC. FABRICATED METAL PRODUCTS E1	196	79	7.0	66.3	5.5	10.6	45.5	136.4	115.4	254.3	(0)	5.2	70.8
3494	VALVES AND PIPE FITTINGS. . . . .	23	15	2.4	21.1	1.7	3.0	13.0	51.5	36.0	90.1	(0)	1.5	24.2
3495	WIRE SPRINGS. . . . .	12	11	1.3	12.5	1.0	2.0	9.0	20.9	22.8	43.6	(0)	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS. . . .	31	10	.6	5.1	.5	.9	3.4	10.5	8.8	19.6	(0)	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. E2	93	20	1.2	11.7	1.0	2.0	8.1	23.8	17.1	40.6	(0)	1.3	16.9
35	MACHINERY, EXCEPT ELECTRICAL. . . .	2 411	649	72.9	921.7	53.8	114.8	629.8	1 731.6	1 472.8	3 145.7	63.6	93.8	1 625.0
351	ENGINES AND TURBINES. . . . .	13	10	8.5	119.2	5.8	12.5	74.5	335.7	386.8	672.2	16.7	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	74	34	3.7	44.6	2.2	4.5	23.0	91.4	121.8	211.6	1.4	5.5	94.9
3535	CONVEYORS AND CONVEYING EQUIPMENT. .	40	20	2.5	32.0	1.4	2.9	15.9	60.0	57.5	119.4	.9	3.4	59.3
354	METALWORKING MACHINERY. . . . .	1 279	380	34.0	450.4	26.1	56.9	320.4	763.3	348.8	1 094.8	26.8	48.2	844.0
3541	MACHINE TOOLS, METAL-CUTTING. . . . .	121	30	4.9	69.1	3.3	7.3	43.7	116.7	83.5	189.5	4.5	8.1	160.1
3542	MACHINE TOOLS, METAL-FORMING. . . . .	52	16	.9	12.2	.7	1.5	8.6	21.7	10.9	31.4	1.4	.7	11.7
3544	SPECIAL OIES, TOOLS, JIGS, ETC. E1	823	216	18.7	259.4	15.2	33.9	197.7	413.2	156.4	565.6	15.7	24.6	403.2
3545	MACHINE TOOL ACCESSORIES. . . . .	242	103	8.7	99.7	6.3	13.0	64.3	195.4	84.6	278.6	4.9	14.3	262.6
3549	METALWORKING MACHINERY, NEC. . . . . E1	36	12	.7	8.7	.5	1.0	5.3	14.5	12.4	27.0	(0)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY. . . . .	222	74	7.8	97.3	5.8	11.8	69.5	165.8	81.6	241.3	4.9	9.9	144.7
3565	INDUSTRIAL PATTERNS. . . . .	97	22	1.7	24.7	1.5	2.9	20.6	39.1	8.7	46.2	1.5	2.5	45.0
3566	SPEED CHANGERS, DRIVES, AND GEARS. . .	22	9	.5	5.4	.3	.6	3.0	9.9	4.7	14.5	(0)	1.1	17.3
3567	INDUSTRIAL FURNACES AND OVENS. . . . . E1	22	7	.5	5.9	.3	.6	3.1	12.4	6.9	18.1	.7	.6	10.6
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	40	21	1.5	18.6	1.0	2.0	11.2	35.1	21.9	55.9	.7	1.3	21.5
357	OFFICE AND COMPUTING MACHINES. . . . .	21	8	5.1	57.2	3.3	7.0	36.3	31.7	75.7	136.3	3.9	7.7	75.6
3573	ELECTRONIC COMPUTING EQUIPMENT. . . .	9	5	2.7	28.6	1.6	3.4	16.1	26.9	39.0	66.5	(0)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	693	106	8.0	82.1	6.4	13.3	58.8	150.0	72.4	219.4	5.7	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . .	5	4	.6	6.7	.5	1.1	4.9	14.8	9.6	23.1	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	688	102	7.4	75.4	5.9	12.2	53.9	135.2	62.8	196.3	5.4	9.4	135.5
36	ELECTRIC, ELECTRONIC EQUIP. E1	254	93	8.3	82.4	6.0	12.1	52.0	161.2	134.9	291.0	5.7	9.6	135.5
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . .	26	10	.6	7.0	.5	.9	4.4	14.0	14.3	28.1	.4	2.2	31.4
3621	MOTORS AND GENERATORS. . . . . E3	5	4	.4	3.1	.3	.6	2.1	6.5	2.1	8.7	(0)	.4	5.0
3622	INDUSTRIAL CONTROLS. . . . . E2	30	10	.9	9.2	.5	.9	4.1	18.4	9.9	28.1	.3	1.4	21.3
3623	WELDING APPARATUS, ELECTRIC. . . . . E1	24	14	1.3	17.3	1.0	2.4	12.7	31.5	24.8	54.7	(0)	1.3	21.9
363	HOUSEHOLD APPLIANCES. . . . . E3	15	6	.5	5.2	.4	.8	3.1	10.9	13.3	24.3	.8	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	30	14	.9	7.6	.7	1.4	5.0	17.0	19.0	35.8	.6	1.4	18.7
366	COMMUNICATION EQUIPMENT. . . . . E1	27	9	.6	5.7	.3	.7	2.8	10.1	4.7	14.7	.3	.8	14.1
367	ELECTRONIC COMPONENTS, ACCESS. E2	28	6	.6	5.7	.4	.7	2.4	11.0	3.3	13.6	.5	(NA)	(NA)
372	AIRCRAFT AND PARTS. . . . . E1	31	14	.9	10.6	.6	1.3	6.5	17.1	7.3	24.8	.7	6.9	93.5
373	SHIP, BOAT BUILDING, REPAIRING E1	27	2	.4	3.6	.4	.7	2.8	7.2	12.6	19.7	.3	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT. . . .	28	13	2.8	32.0	2.0	3.6	20.3	70.5	66.1	136.2	1.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	105	29	2.9	29.3	1.9	3.6	15.3	58.7	32.9	89.5	1.5	2.2	30.5
382	MEASURING, CONTROLLING DEVICES. . . .	43	15	1.4	15.3	.9	1.7	7.3	29.9	13.7	42.0	.7	1.1	13.8
384	MEDICAL INSTRUMENTS, SUPPLIES. . . . .	20	5	.8	7.1	.5	1.1	4.2	17.6	11.6	29.0	.3	.7	11.4
3842	SURGICAL APPLIANCES AND SUPPLIES. . . .	8	3	.3	2.3	.2	.4	1.7	7.1	6.2	13.2	(Z)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	227	37	3.9	35.9	2.8	5.3	22.4	67.5	43.6	112.1	2.2	3.7	49.5
394	TOYS AND SPORTING GOODS. . . . .	25	8	1.3	9.0	.9	1.7	5.7	23.1	10.8	35.0	.7	1.0	13.6
3944	GAMES, TOYS, CHILDREN'S VEHICLES. . . .	6	4	1.2	7.7	.8	1.5	5.0	20.3	9.4	30.9	.6	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . . . E2	150	22	1.9	20.0	1.4	2.7	12.7	33.7	20.2	54.0	.6	1.9	25.3
3999	MANUFACTURING INDUSTRIES, NEC. . . . . E2	66	7	.6	5.6	.5	1.0	4.2	10.7	4.4	15.0	.2	.4	5.2
--	ADMINISTRATIVE AND AUXILIARY. . . . .	217	134	81.2	1 409.6	-	-	-	-	-	-	-	80.7	-
FLINT <sup>2</sup>														
ALL INDUSTRIES. . . . .		370	115	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
20	FOOD AND KINDRED PRODUCTS. . . . . E3	35	12	1.2	11.0	.6	1.2	5.1	22.9	58.2	80.9	4.5	1.4	15.4
208	BEVERAGES. . . . .	5	4	.5	4.5	.2	.3	1.3	7.4	15.4	22.7	(0)	.4	4.1
2086	BOTTLES AND CANNED SOFT DRINKS. . . . .	5	4	.5	4.5	.2	.3	1.3	7.4	15.4	22.7	(0)	.4	4.1
26	PAPER AND ALLIED PRODUCTS. . . . .	5	4	.5	4.6	.4	.7	2.8	6.8	11.8	18.4	.3	.4	4.7
265	PAPERBOARD CONTAINERS AND BOXES. . . .	5	4	.5	4.6	.4	.7	2.8	6.8	11.8	18.4	.3	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES. . . .	5	4	.5	4.6	.4	.7	2.8	6.8	11.8	18.4	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	47	6	1.0	9.8	.6	1.2	5.9	21.2	6.7	27.9	(0)	.9	13.3
30	RUBBER, MISC. PLASTICS PROO. . . . .	18	6	.6	4.9	.4	.8	2.9	8.8	14.2	22.9	1.3	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	18	6	.6	4.9	.4	.8	2.9	8.8	14.2	22.9	1.3	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
FLINT--CONTINUED														
327	CONCRETE, GYPSUM, PLASTER PRODS. .	25	9	.5	5.2	.3	.6	2.9	11.5	12.2	23.2	(D)	.4	7.9
344	FABRICATED STRUC. METAL PRODS. E1	21	8	.7	4.9	.5	1.0	3.3	8.5	11.4	19.9	.3	.5	6.1
3444	SHEET METALWORK. . . . .	6	3	.4	2.6	.3	.5	1.7	5.2	6.3	11.3	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	79	17	1.4	14.3	1.1	2.2	10.0	27.4	17.4	44.2	(D)	.9	10.6
353	CONSTRUCTION, RELATED MACHINERY E1	8	4	.5	4.5	.3	.7	2.9	8.4	6.5	14.5	.1	(NA)	(NA)
354	METALWORKING MACHINERY . . . . . E1	38	10	.6	7.2	.5	1.1	5.5	14.1	7.1	21.0	.6	.6	7.3
3544	SPECIAL DIES, TOOLS, JIGS, ETC. E3	21	6	.3	3.5	.2	.5	2.7	6.6	2.2	8.6	.3	.3	4.3
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E1	12	8	2.0	15.4	1.4	2.8	10.4	21.5	20.1	41.2	.9	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. .	4	3	1.2	9.2	.9	1.7	5.6	10.1	8.1	17.9	.4	(NA)	(NA)
GRAND RAPIDS														
	ALL INDUSTRIES, TOTAL. . . . .	1 212	479	74.9	712.8	56.8	114.5	485.6	1 514.4	1 273.5	2 759.6	70.9	75.7	1 091.4
20	FOOD AND KINDRED PRODUCTS. . . . .	86	38	5.0	37.8	3.6	6.8	23.3	106.4	176.9	283.4	6.7	4.6	68.4
201	MEAT PRODUCTS. . . . .	20	9	.9	6.7	.7	1.5	4.5	14.6	70.7	85.3	.8	.5	5.8
2011	MEATPACKING PLANTS. . . . . E1	14	3	.3	2.2	.2	.4	1.4	4.3	43.1	47.4	.2	(NA)	(NA)
202	DAIRY PRODUCTS. . . . .	8	4	.4	4.3	.2	.5	2.2	10.2	30.4	40.5	1.1	.6	8.0
203	PRESERVED FRUITS AND VEGETABLES. .	13	6	.9	5.8	.8	1.5	4.8	28.3	19.0	47.5	.9	.7	13.8
205	BAKERY PRODUCTS. . . . .	22	12	2.1	15.7	1.5	2.7	9.6	37.0	32.4	69.3	2.6	2.3	29.3
208	BEVERAGES. . . . .	6	4	.4	4.0	.2	.3	1.3	11.4	16.3	27.8	(D)	.3	7.0
2086	BOTTLED AND CANNED SOFT DRINKS. . .	6	4	.4	4.0	.2	.3	1.3	11.4	16.3	27.8	(D)	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . . E3	8	3	.9	7.2	.7	1.5	4.7	14.5	14.6	28.9	.4	.7	10.0
24	LUMBER AND WOOD PRODUCTS. . . . .	80	20	1.4	11.0	1.2	2.3	7.9	20.4	20.9	41.3	1.1	1.6	15.9
242	SAWMILLS AND PLANING MILLS. . . . . E1	24	5	.3	2.5	.3	.6	2.2	4.2	2.2	6.3	.5	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. .	15	4	.3	2.2	.2	.4	1.6	4.6	5.2	9.8	.1	.6	6.9
245	WOOD BUILDINGS AND MOBILE HOMES. .	5	3	.3	2.2	.2	.5	1.7	4.5	5.5	10.0	.2	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . E1	26	7	.4	3.2	.4	.7	2.2	6.5	7.2	13.7	.2	.7	6.5
2499	WOOD PRODUCTS, NEC. . . . . E1	26	7	.4	3.2	.4	.7	2.2	6.5	7.2	13.7	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	82	56	9.9	96.4	7.4	15.1	66.0	182.4	115.2	293.4	6.8	10.2	136.8
251	HOUSEHOLD FURNITURE. . . . .	49	33	3.0	21.3	2.5	5.0	15.3	37.4	22.8	59.4	.7	4.1	41.8
2511	WOOD HOUSEHOLD FURNITURE. . . . .	26	20	2.4	17.0	1.9	4.0	12.3	29.1	15.7	43.9	.5	3.1	27.5
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E1	13	7	.4	2.7	.3	.6	1.9	5.0	3.7	8.7	.1	.9	13.3
254	PARTITIONS AND FIXTURES. . . . .	18	12	1.0	8.7	.7	1.5	5.1	14.0	14.2	28.1	.7	(NA)	(NA)
2541	WOOD PARTITIONS AND FIXTURES. . . . .	13	7	.6	5.8	.5	.9	3.1	9.9	9.4	19.2	.4	(NA)	(NA)
2542	METAL PARTITIONS AND FIXTURES. . . . .	5	5	.4	2.9	.3	.6	2.0	4.1	4.8	9.0	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	26	20	1.5	13.4	1.1	2.2	8.7	24.2	27.8	51.5	1.0	1.4	16.2
265	PAPERBOARD CONTAINERS AND BOXES. .	16	11	1.1	9.2	.8	1.5	6.0	15.5	19.4	34.6	.5	1.1	11.2
2653	CORRUGATED AND SOLID FIBER BOXES. .	10	7	.7	5.7	.5	.9	3.6	10.1	14.0	24.0	.3	.7	6.9
27	PRINTING AND PUBLISHING. . . . .	146	34	3.2	27.6	2.1	3.9	16.0	58.2	30.0	86.9	2.6	3.2	40.5
2711	NEWSPAPERS. . . . .	15	4	.8	7.2	.4	.8	4.2	15.7	4.6	20.3	.2	.8	11.6
273	BOOKS. . . . .	9	4	.4	3.2	.1	.3	.4	10.7	7.2	17.0	.3	.7	9.7
275	COMMERCIAL PRINTING. . . . .	83	18	1.3	11.8	1.0	2.1	8.0	22.2	14.1	36.1	1.4	1.4	14.9
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. .	37	12	.7	6.5	.6	1.1	4.4	11.2	7.6	18.6	1.0	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . .	18	3	.3	2.9	.3	.4	2.0	5.0	.9	5.8	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	37	14	3.0	27.1	1.5	3.0	11.3	125.7	84.2	209.9	6.3	2.2	84.3
2851	PAINTS AND ALLIED PRODUCTS. . . . .	9	3	.4	5.0	.2	.4	1.9	7.3	8.4	15.6	.5	.5	7.8
30	RUBBER, MISC. PLASTICS PROD. . . . .	39	18	2.1	16.5	1.7	3.3	11.0	33.2	34.3	67.1	2.9	.9	9.9
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	31	13	1.5	11.4	1.2	2.4	7.3	24.0	23.3	46.9	2.1	.4	4.2
32	STONE, CLAY, GLASS PRODUCTS. . . . .	57	12	1.2	13.8	.9	1.9	8.5	28.2	20.8	48.4	2.6	1.3	19.8
327	CONCRETE, GYPSUM, PLASTER PRODS. .	40	10	.8	8.6	.5	1.2	5.5	18.2	16.2	33.8	2.1	.9	12.8
3273	READY-MIXED CONCRETE. . . . . E1	16	5	.3	3.3	.2	.4	2.0	7.7	6.4	13.9	1.1	.3	4.6
33	PRIMARY METAL INDUSTRIES. . . . .	52	32	4.7	44.1	3.9	7.3	33.5	82.1	75.4	155.5	8.1	5.0	68.0
332	IRON AND STEEL FOUNDRIES. . . . .	11	8	1.1	10.7	.9	1.4	8.6	18.5	8.7	27.0	1.5	.9	10.1
335	NONFERROUS ROLLING AND DRAWING. . .	6	4	.9	8.2	.7	1.4	5.9	14.2	22.5	35.4	4.2	.7	9.3
336	NONFERROUS FOUNDRIES. . . . .	18	14	2.3	21.8	1.9	3.8	16.9	43.2	34.0	76.6	1.4	3.1	44.6
3369	NONFERROUS FOUNDRIES, NEC. . . . .	10	10	1.8	16.4	1.5	2.9	12.5	32.8	26.8	59.3	1.0	2.5	35.2
34	FABRICATED METAL PRODUCTS. . . . .	207	86	14.6	147.2	11.9	25.3	109.8	293.3	244.5	536.1	(D)	15.5	218.7
342	CUTLERY, HANDTOOLS AND HARDWARE. .	20	9	3.6	35.3	3.1	7.3	28.5	83.9	40.4	118.6	(D)	3.7	54.0
3429	HARWARE, NEC. . . . .	16	8	3.5	34.8	3.0	7.2	28.2	82.6	38.9	115.8	(D)	(NA)	(NA)
343	PLUMBING, HEATING, EXCEPT ELEC. .	7	6	1.2	12.5	.9	1.6	7.7	22.5	17.1	39.4	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . .	35	8	1.0	10.7	.7	1.4	5.8	17.2	14.4	31.0	(D)	1.4	21.9
3444	SHEET METALWORK. . . . .	14	3	.6	5.9	.3	.7	3.1	9.2	5.2	14.0	(0)	.4	5.5
346	METAL FORGINGS AND STAMPINGS. . . . .	32	18	4.8	55.3	4.0	8.0	43.3	111.8	133.9	251.2	(D)	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS. . . . .	16	14	4.6	53.4	3.8	7.7	42.2	108.6	129.9	244.1	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	75	25	2.0	14.3	1.8	3.5	10.5	23.2	15.9	39.0	(D)	3.0	26.2
3471	PLATING AND POLISHING. . . . .	54	17	1.4	10.1	1.2	2.5	7.6	17.4	13.7	31.1	(0)	2.0	19.1
3479	METAL COATING AND ALLIED SERVICES E2	21	8	.6	4.2	.6	1.0	2.9	5.7	2.2	7.9	(D)	1.0	7.1
349	MISC. FABRICATED METAL PRODUCTS. .	13	7	1.1	10.9	.9	1.9	8.1	20.0	10.6	30.4	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . .	227	69	7.5	77.2	5.1	10.4	45.5	143.1	85.7	224.0	4.8	9.2	163.0
352	FARM AND GARDEN MACHINERY. . . . .	9	4	.5	4.2	.2	.4	1.5	9.3	13.5	22.5	.7	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . . .	9	4	.5	4.2	.2	.4	1.5	9.3	13.5	22.5	.7	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. .	13	5	.9	10.3	.5	1.0	4.3	27.0	15.3	41.6	.2	.7	12.9
354	METALWORKING MACHINERY. . . . .	112	33	3.1	32.9	2.4	5.1	23.1	54.2	26.2	77.6	2.7	3.2	50.1
3541	MACHINE TOOLS, METAL-CUTTING. . . E2	8	4	.3	2.7	.2	.4	1.8	5.1	2.4	6.2	(D)	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. E1	88	24	2.0	23.2	1.6	3.6	17.8	35.0	12.7	46.6	1.5	1.8	26.1

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
GRAND RAPIDS--CONTINUED														
MACHINERY EXCEPT ELECTRICAL--CONTINUED														
355	SPECIAL INDUSTRY MACHINERY . . . .	17	10	.7	7.1	.5	1.0	4.3	13.7	8.4	22.0	.3	.9	11.6
356	GENERAL INDUSTRIAL MACHINERY . . . .	22	5	.8	8.3	.5	1.0	4.6	14.8	4.8	19.5	.5	.6	8.0
359	MISC. MACHINERY, EXC. ELEC . . . E2	46	7	.5	4.6	.4	.8	3.3	7.4	3.5	10.7	.3	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	46	7	.5	4.6	.4	.8	3.3	7.4	3.5	10.7	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	34	20	5.7	50.5	4.6	9.6	36.2	104.9	117.3	218.7	3.0	6.4	70.8
37	TRANSPORTATION EQUIPMENT . . . .	32	21	6.3	65.0	5.2	10.4	49.0	148.6	92.2	236.7	4.9	3.9	46.4
371	MOTOR VEHICLES AND EQUIPMENT . . . .	21	16	5.3	56.7	4.3	8.8	42.8	134.5	80.8	212.6	4.3	1.9	22.3
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . .	16	15	5.3	56.3	4.2	8.7	42.5	133.8	79.7	210.8	4.2	1.9	22.1
38	INSTRUMENTS, RELATEO PRODUCTS. . . .	19	11	2.6	27.7	2.1	4.0	21.0	49.3	26.0	73.4	.9	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. . . .	34	8	.9	6.6	.7	1.4	5.1	15.3	10.5	25.3	.2	1.0	9.9
--	ADMINISTRATIVE AND AUXILIARY . . . .	18	5	.5	6.1	-	-	-	-	-	-	-	.4	-
JACKSON														
ALL INDUSTRIES, TOTAL. . . . .														
		296	111	17.3	173.9	13.2	26.4	120.2	377.9	345.7	711.7	23.6	19.4	277.9
20	FOOD AND KINOREO PRODUCTS. . . E1	21	5	.4	3.4	.1	.3	1.2	6.8	8.6	15.5	.1	.5	6.1
27	PRINTING AND PUBLISHING. . . . E1	21	2	.3	3.0	.2	.4	1.6	6.3	1.3	7.6	1.0	.4	5.3
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	5	3	.3	2.2	.3	.5	1.6	4.8	3.3	8.0	.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	11	5	.5	4.4	.3	.6	2.8	9.1	5.6	14.3	.3	.5	8.2
34	FABRICATEO METAL PRODUCTS. . . . E1	69	38	2.6	23.8	2.1	4.1	17.1	49.6	54.6	104.3	(0)	2.6	35.1
342	CUTLERY, HANDTOOLS AND HARWARE E4	8	6	.7	6.8	.5	1.0	4.0	14.8	16.7	31.4	4.3	(D)	(D)
345	SCREW MACHINE PROO., BOLTS, ETC E1	23	9	.4	3.4	.4	.7	2.6	7.7	6.2	14.0	2.1	.5	4.9
3451	SCREW MACHINE PRODUCTS . . . . . E1	23	9	.4	3.4	.4	.7	2.6	7.7	6.2	14.0	2.1	(D)	(D)
346	METAL FORGINGS AND STAMPINGS . . . .	12	7	.6	6.8	.5	1.1	5.2	13.7	23.2	36.9	.6	(D)	(D)
3462	IRON AND STEEL FORGINGS. . . . .	3	3	.3	4.0	.3	.6	3.4	10.2	14.6	24.8	.3	(D)	(D)
3465	AUTOMOTIVE STAMPINGS . . . . .	4	3	.3	2.4	.2	.4	1.5	2.8	7.8	10.6	(D)	(D)	(D)
347	METAL SERVICES, NEC. . . . . E3	10	4	.3	2.4	.3	.6	1.9	6.8	2.9	9.9	.2	(NA)	(D)
349	MISC. FABRICATEO METAL PRODUCTS. . . .	8	7	.3	2.1	.2	.5	1.6	3.5	3.2	6.6	.1	.3	3.1
35	MACHINERY, EXCEPT ELECTRICAL . . . .	100	22	4.9	48.2	3.8	7.6	32.6	105.9	75.2	174.7	3.3	5.6	69.9
354	METALWORKING MACHINERY . . . . . E1	40	7	.5	5.9	.4	.9	4.3	9.4	4.6	13.7	(0)	.7	10.9
3544	SPECIAL OIES, TOOLS, JIGS, ETC . . . E1	26	5	.3	3.8	.3	.6	2.9	5.5	2.2	7.7	(0)	.3	4.7
359	MISC. MACHINERY, EXC. ELEC . . . E1	44	6	.9	9.1	.7	1.7	5.4	17.1	10.1	27.4	(0)	(D)	(D)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E1	44	6	.9	9.1	.7	1.7	5.4	17.1	10.1	27.4	(0)	.9	13.2
37	TRANSPORTATION EQUIPMENT . . . . .	16	12	3.7	41.6	3.0	6.2	32.2	96.1	90.6	183.5	3.1	3.7	56.9
--	ADMINISTRATIVE AND AUXILIARY. . . . .	7	4	.5	6.8	-	-	-	-	-	-	-	.3	-
KALAMAZOO--PORTAGE <sup>3</sup>														
ALL INDUSTRIES, TOTAL. . . . .														
		427	181	32.2	335.4	22.4	45.7	205.9	755.0	640.7	1 381.2	31.4	(NA)	(NA)
20	FOOD AND KINORED PRODUCTS. . . . .	43	21	1.8	14.8	1.3	2.7	9.4	46.9	79.1	128.3	1.9	(NA)	(NA)
203	PRESERVEO FRUITS AND VEGETABLES. . . .	17	10	1.0	7.0	.8	1.6	4.7	22.9	34.7	60.4	1.3	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES . . . . .	10	8	.9	6.3	.7	1.4	4.2	21.0	31.3	55.1	1.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . E1	19	9	.5	2.9	.4	.8	2.0	4.8	4.4	9.3	.4	(NA)	(NA)
26	PAPER AND ALLIEO PRODUCTS. . . . .	32	25	6.0	61.2	4.4	9.9	42.2	107.4	161.3	265.9	4.9	(NA)	(NA)
264	MISC. CONVERTEO PAPER PRODUCTS. . . .	12	8	1.6	14.0	1.1	2.4	9.4	31.5	40.0	69.1	1.8	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . .	12	10	1.7	15.7	1.3	2.7	10.1	29.4	40.2	69.4	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	57	13	1.4	13.9	1.0	2.0	8.5	26.1	12.2	37.9	1.2	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	28	4	.4	3.5	.3	.6	2.3	5.2	3.1	8.1	.3	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . .	12	3	.3	2.5	.2	.4	1.7	3.3	1.9	5.0	.2	(NA)	(NA)
28	CHEMICALS AND ALLIEO PRODUCTS. . . . .	18	11	3.1	36.3	2.5	4.9	27.7	222.5	79.7	294.2	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	16	12	1.6	11.7	1.3	2.6	8.2	22.1	18.6	39.9	1.6	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . . .	11	9	1.0	7.2	.8	1.6	5.0	15.0	12.5	26.9	1.4	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	16	5	.4	4.3	.3	.6	2.4	5.1	9.5	14.9	1.0	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . E1	18	7	1.7	16.4	1.5	3.0	13.6	33.3	24.3	56.6	.9	(NA)	(NA)
34	FABRICATEO METAL PRODUCTS. . . . .	46	17	4.0	47.9	3.3	6.7	37.1	100.4	105.0	203.6	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	96	29	3.1	30.7	2.1	4.3	17.8	64.8	42.2	106.4	1.8	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	31	8	.8	8.0	.5	1.1	4.9	17.3	14.2	31.2	.4	(NA)	(NA)
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	4	3	.4	3.8	.2	.4	2.1	9.8	11.6	21.0	.1	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	7	3	.3	2.6	.2	.3	1.2	5.9	4.9	10.4	.1	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . . .	13	9	1.5	15.2	1.0	1.9	8.2	32.1	15.1	47.4	1.0	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	14	7	3.3	36.9	2.4	4.8	24.4	81.8	64.9	146.6	2.9	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	3	3	2.7	30.2	2.0	4.0	21.5	72.5	50.2	122.6	2.7	(NA)	(NA)
38	INSTRUMENTS, RELATEO PRODUCTS. . . . .	7	4	.5	5.0	.2	.5	1.9	10.1	5.1	14.5	.2	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. . . . .	15	2	.7	5.3	.6	1.0	4.3	8.5	4.6	12.6	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	10	8	2.4	36.6	-	-	-	-	-	-	-	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
LANSING-EAST LANSING <sup>3</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	433	149	42.1	504.3	33.3	70.4	378.6	981.4	2 166.6	3 216.4	180.0	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	43	17	1.4	11.8	1.0	1.9	7.4	41.7	83.6	125.8	1.4	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	8	5	.5	5.2	.4	.7	3.7	18.6	48.7	68.1	.7	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E2	27	4	.4	3.1	.3	.7	2.3	4.8	6.2	11.1	.5	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	11	3	.3	2.3	.3	.5	1.5	6.7	5.0	11.5	.3	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	83	10	1.5	12.6	.9	1.7	7.8	26.6	8.7	35.2	1.7	(NA)	(NA)
2711	NEWSPAPERS . . . . .	16	3	.6	4.7	.2	.4	2.3	12.8	1.7	14.4	(0)	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E1	45	6	.7	6.6	.6	1.0	4.6	11.2	6.2	17.3	1.1	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E1	28	5	.6	6.0	.5	.9	4.2	10.0	5.4	15.3	1.1	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRDO. . . . .	15	6	1.0	8.2	.8	1.5	6.0	13.2	12.9	25.9	1.5	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	15	6	1.0	8.2	.8	1.5	6.0	13.2	12.9	25.9	1.5	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	28	8	1.2	12.1	1.0	2.1	9.9	29.3	16.3	45.3	1.7	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	10	6	1.3	13.5	1.1	2.4	10.3	20.4	31.5	51.9	.9	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC E1	11	5	.3	2.6	.3	.5	2.0	4.4	3.2	7.6	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	77	35	4.0	45.3	3.0	6.5	30.3	75.3	84.2	173.6	4.7	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY E2	7	6	.5	6.8	.3	.6	2.9	12.0	14.6	26.9	.5	(NA)	(NA)
3535	CONVEYORS AND CONVEYING EQUIPMENT E3	3	3	.3	4.4	.1	.3	1.4	6.8	8.4	15.7	.4	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	42	15	1.5	18.7	1.2	2.6	12.9	29.7	15.3	46.4	2.3	(NA)	(NA)
3544	SPECIAL TOOLS, TOOLS, JIGS, ETC . . . . .	34	11	.9	12.1	.8	1.7	9.0	15.2	8.4	25.0	(0)	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . . . E3	8	4	.3	2.3	.2	.4	1.5	4.2	3.7	7.5	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . . E2	9	6	.3	2.7	.3	.5	1.8	5.5	2.9	8.4	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	14	2	.3	2.0	.2	.4	1.8	4.9	1.6	6.5	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	8	4	.4	4.4	-	-	-	-	-	-	-	(NA)	(NA)
MUSKEGON-MUSKEGON HEIGHTS <sup>2</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	267	105	22.8	226.4	16.8	32.8	154.4	401.6	334.2	729.2	22.5	28.5	384.9
20	FOOD AND KINDRED PRODUCTS . . . . . E2	21	14	1.0	6.3	.6	1.2	3.1	13.2	25.7	38.9	.7	.5	5.5
203	PRESERVED FRUITS AND VEGETABLES . . . . .	7	7	.4	1.9	.4	.7	1.4	6.2	8.4	14.5	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	5	3	1.1	9.7	1.0	1.8	8.3	20.0	10.9	30.0	.2	1.3	18.1
27	PRINTING AND PUBLISHING . . . . . E1	20	4	.5	4.4	.3	.6	2.9	10.1	2.9	13.0	.1	.5	7.7
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	14	7	.8	8.4	.5	.8	4.1	24.3	24.2	50.9	2.4	1.0	33.8
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	5	4	.4	4.6	.2	.4	1.9	16.1	16.1	34.6	2.1	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	30	16	5.8	57.2	4.5	9.5	42.0	112.0	61.5	171.5	7.1	7.7	91.7
332	IRON AND STEEL FOUNDRIES . . . . .	13	10	5.2	50.9	4.0	8.4	37.3	100.2	45.9	144.2	6.6	7.0	80.3
34	FABRICATED METAL PRODUCTS . . . . .	37	14	1.3	12.1	1.0	2.2	8.9	23.1	12.7	34.4	(0)	1.2	14.6
349	MISC. FABRICATED METAL PRODUCTS . . . . .	10	5	.7	7.1	.6	1.4	5.8	13.0	7.0	20.1	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	72	27	7.4	80.3	5.3	9.5	53.1	118.8	96.1	216.6	5.0	7.5	114.4
354	METALWORKING MACHINERY . . . . . E1	29	11	.5	5.4	.4	.8	3.8	9.6	3.0	12.5	.6	.6	8.7
356	GENERAL INDUSTRIAL MACHINERY . . . . .	12	6	.7	9.3	.6	1.1	7.1	17.2	6.3	23.4	1.3	.9	16.1
359	MISC. MACHINERY, EXC. ELEC . . . . .	20	4	2.1	20.9	1.5	2.3	13.7	21.7	13.7	36.0	1.7	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	4	3	.3	4.0	-	-	-	-	-	-	-	.3	-
SAGINAW														
	ALL INDUSTRIES, TOTAL . . . . .	229	88	33.8	425.9	26.8	55.9	323.0	921.1	746.9	1 674.4	68.2	32.0	560.0
24	LUMBER AND WOOD PRODUCTS . . . . .	16	7	.4	3.3	.3	.6	2.3	6.9	9.8	16.7	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	6	3	.3	1.8	.2	.5	1.4	6.3	2.6	9.3	.6	.7	6.4
27	PRINTING AND PUBLISHING . . . . . E1	29	1	.4	4.1	.2	.4	2.3	8.5	2.2	10.7	1.2	.5	6.8
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	9	5	.3	3.0	.2	.3	1.3	6.7	17.7	24.0	.3	.7	16.3
32	STONE, CLAY, GLASS PRODUCTS . . . . . E1	17	4	.3	2.9	.2	.4	2.0	6.0	6.9	12.7	.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . . E1	18	10	1.2	9.9	.9	1.8	7.0	14.8	13.4	28.1	(0)	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . . .	4	3	.3	3.2	.3	.6	2.4	6.4	4.9	11.3	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	64	27	3.1	38.6	2.2	4.4	24.9	58.0	30.8	88.1	1.2	3.4	53.8
354	METALWORKING MACHINERY . . . . . E1	31	15	1.3	15.7	1.0	2.1	10.7	25.6	11.4	36.3	.5	1.4	23.9
3544	SPECIAL TOOLS, TOOLS, JIGS, ETC . . . . .	14	6	.6	6.8	.4	.9	4.7	10.8	2.9	13.1	.2	.6	10.6
3545	MACHINE TOOL ACCESSORIES . . . . .	10	5	.3	3.2	.2	.5	2.2	5.1	2.0	7.1	.2	.3	4.5
355	SPECIAL INDUSTRY MACHINERY . . . . .	5	5	1.3	16.9	.8	1.6	9.7	23.5	14.6	38.2	.6	1.4	21.1
--	ADMINISTRATIVE AND AUXILIARY . . . . .	5	4	.5	4.6	-	-	-	-	-	-	-	.3	-
TOLEDO <sup>3</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	1 197	453	91.2	936.9	64.0	128.9	625.6	1 878.9	2 250.3	4 103.2	140.7	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	104	43	5.1	45.2	3.6	7.8	29.8	149.7	277.0	426.5	6.7	(NA)	(NA)
201	MEAT PRODUCTS . . . . .	16	4	.4	3.5	.3	.6	2.5	3.3	42.7	46.0	.4	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	9	7	.6	5.2	.4	.7	3.0	8.8	32.4	41.3	.9	(NA)	(NA)
203	PRESERVED FRUITS AND VEGETABLES . . . . .	14	11	1.6	11.9	1.3	3.0	9.7	50.9	63.0	112.7	1.6	(NA)	(NA)
205	BAKERY PRODUCTS . . . . . E1	12	7	.7	7.1	.4	.8	3.7	13.3	14.8	28.1	.3	(NA)	(NA)
2051	BREAD, CAKE, AND RELATED PRODUCTS E1	12	7	.7	7.1	.4	.8	3.7	13.3	14.8	28.1	.3	(NA)	(NA)
208	BEVERAGES . . . . .	12	4	.4	4.0	.2	.4	1.3	8.6	8.3	16.9	1.2	(NA)	(NA)
2086	BOTTLE AND CANNEO SOFT DRINKS . . . . .	5	4	.4	3.7	.1	.3	1.1	8.0	7.8	15.8	1.2	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	15	5	.3	2.3	.2	.3	.9	5.5	26.9	32.6	.4	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	TOLEDO--CONTINUE													
22	TEXTILE MILL PRODUCTS. . . . .	6	3	1.6	16.6	1.1	2.4	10.9	33.4	51.4	82.7	1.7	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . E1	50	15	1.3	10.6	.9	1.8	6.5	20.4	26.1	46.4	.4	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E2	19	5	.3	2.4	.2	.5	1.8	3.7	5.0	8.7	.1	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . E1	17	3	.4	2.8	.3	.6	2.0	7.0	9.4	16.2	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	29	16	1.9	16.7	1.5	2.9	11.4	30.9	23.0	53.1	1.9	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . .	14	8	1.4	12.7	1.1	2.2	9.0	21.7	16.5	37.8	1.7	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE. . .	6	5	.3	2.3	.2	.4	1.2	3.8	3.1	7.1	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . .	31	23	3.1	29.7	2.5	5.4	21.7	53.4	67.6	121.3	2.5	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. .	19	14	1.3	11.2	1.0	2.0	7.9	22.1	26.7	49.0	.9	(NA)	(NA)
2653	CORRUGATED AND SOLID FIBER BOXES. .	14	9	.9	8.2	.7	1.3	5.5	14.4	20.9	35.3	.7	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . E1	129	21	2.4	25.5	1.4	2.7	13.7	42.1	16.9	59.0	2.4	(NA)	(NA)
2711	NEWSPAPERS. . . . .	25	6	1.3	14.8	.6	1.2	6.5	24.2	8.4	32.6	1.0	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	78	10	.7	6.1	.5	1.0	4.1	10.7	6.2	16.9	.8	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E2	30	6	.4	3.3	.3	.5	2.0	5.7	3.8	9.4	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . .	45	20	1.9	21.5	1.2	2.6	12.1	85.4	88.6	171.8	3.7	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS. . .	13	5	.5	5.7	.2	.5	2.0	35.7	22.4	58.4	.5	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS. . . . .	6	3	.5	5.2	.3	.6	3.3	12.1	15.0	26.7	.6	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . .	15	5	1.7	22.2	1.2	2.3	14.4	146.6	480.3	625.6	25.6	(NA)	(NA)
2911	PETROLEUM REFINING. . . . .	3	3	1.6	20.6	1.1	2.1	13.3	140.9	471.5	611.2	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . .	51	26	3.0	23.9	2.4	4.7	16.7	47.5	41.2	88.1	2.3	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. . .	40	18	1.8	13.8	1.5	3.0	9.9	28.4	26.2	54.4	1.7	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	77	28	9.8	112.4	8.2	16.8	92.2	285.6	172.0	459.9	34.2	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. .	47	9	.9	10.3	.7	1.5	7.1	24.4	21.9	45.4	2.1	(NA)	(NA)
329	MISC. NONMETALLIC MINERAL PRODS. .	6	3	.4	4.0	.3	.7	3.0	9.2	5.9	15.1	3.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	47	29	6.1	60.9	5.0	9.8	47.4	112.4	137.6	245.1	5.0	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROD. . .	9	8	1.3	13.6	1.1	2.2	10.7	29.2	52.8	78.0	1.5	(NA)	(NA)
3317	STEEL PIPE AND TUBES. . . . .	3	3	.4	4.2	.3	.7	3.4	6.2	11.0	17.2	.3	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	9	5	.8	8.6	.7	1.4	6.9	13.5	6.1	19.3	.4	(NA)	(NA)
336	NONFERROUS FOUNDRIES. . . . .	17	9	2.9	27.4	2.5	4.7	22.4	49.1	38.3	87.2	2.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	153	66	7.5	70.0	5.9	11.7	50.6	125.1	160.2	285.4	5.8	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	32	12	1.2	12.3	.8	1.5	7.9	19.4	45.5	64.5	1.0	(NA)	(NA)
3441	FABRICATED STRUCTURAL METAL. . . . .	6	3	.4	3.7	.3	.5	2.4	5.5	3.7	8.8	(Z)	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC. . .	14	3	.4	3.3	.3	.6	2.5	6.0	4.0	10.0	(0)	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS. . . .	45	32	3.8	35.6	3.1	6.3	27.1	62.3	79.5	140.5	1.4	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS. . . . .	22	20	2.4	22.3	1.9	3.9	16.8	40.4	56.0	95.2	1.0	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	28	6	.5	3.4	.4	.8	2.5	9.2	2.5	11.6	.3	(NA)	(NA)
3471	PLATING AND POLISHING. . . . . E2	20	3	.3	2.0	.2	.4	1.5	6.7	1.0	7.7	.2	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	24	8	1.1	10.4	.9	1.8	7.8	18.1	18.1	37.2	1.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . .	237	61	9.7	98.0	6.2	12.5	58.6	163.4	117.4	276.0	6.5	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	14	6	1.4	12.9	.8	1.6	6.8	16.0	18.0	33.9	.5	(NA)	(NA)
3531	CONSTRUCTION MACHINERY. . . . .	5	2	.4	3.2	.3	.5	2.2	4.6	5.6	10.2	(Z)	(NA)	(NA)
354	METALWORKING MACHINERY. . . . . E1	102	23	1.9	21.6	1.5	3.2	16.0	35.1	15.1	49.3	2.3	(NA)	(NA)
3544	SPECIAL TOOLS, JIGS, ETC. . . . . E2	87	17	1.4	16.4	1.1	2.5	12.9	27.1	9.5	35.6	2.1	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY. . . .	33	9	2.6	28.1	1.5	2.9	14.4	49.0	31.1	80.1	.7	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	12	7	1.1	7.9	.7	1.0	4.3	21.3	23.0	43.2	.6	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . .	52	9	1.0	9.2	.8	1.5	6.7	16.0	7.2	22.8	.3	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	37	17	5.8	61.0	4.2	8.0	40.1	177.6	94.3	266.1	3.1	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	6	5	.6	4.6	.4	.9	3.0	8.7	5.5	14.4	.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	48	28	19.5	237.8	16.4	33.7	188.3	411.4	499.3	905.1	28.5	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . . .	29	18	17.6	216.2	15.1	31.0	176.5	381.3	469.9	847.2	27.3	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING. . . .	11	5	.8	6.9	.7	1.3	6.2	9.6	6.0	15.6	.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	17	6	.4	3.5	.3	.6	2.1	7.3	4.9	12.4	.2	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	10	5	.4	3.0	.3	.5	1.9	6.5	4.4	11.1	.2	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	43	8	1.3	9.3	1.1	2.0	5.5	17.1	12.2	29.3	(0)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . . E5	27	4	.5	3.5	.4	.8	2.0	5.1	4.4	9.5	(0)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . E7	11	3	.4	1.8	.3	.5	1.2	2.7	2.3	5.0	(Z)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY. . . . .	53	31	8.3	117.7	-	-	-	-	-	-	6.5	-	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.  
<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.  
<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALGER COUNTY, TOTAL . . . . .	21	4	0.5	4.8	0.5	0.9	2.3	12.5	12.3	24.6	0.7	(0)	(0)
	ALLEGAN COUNTY, TOTAL . . . . .	137	52	7.6	65.9	5.8	11.8	45.1	154.2	186.8	337.2	10.5	5.6	67.3
20	FOOD AND KINDRED PRODUCTS . . . . .	19	11	1.2	9.6	.9	1.8	6.7	46.9	70.7	116.6	2.8	.7	8.6
26	PAPER AND ALLIED PRODUCTS . . . . .	4	4	.7	8.2	.6	1.4	6.5	17.4	18.7	36.5	1.8	.7	10.2
34	FABRICATED METAL PRODUCTS . . . . .	23	10	1.1	9.7	.9	2.0	7.1	17.8	17.3	35.0	.6	1.4	15.9
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	31	7	2.1	21.1	1.4	2.9	13.8	40.7	48.0	88.2	3.6	1.0	13.4
	ALPENA COUNTY, TOTAL . . . . .	45	10	2.9	30.6	2.2	4.7	21.4	85.8	41.9	126.6	12.3	3.2	62.2
	ANTRIM COUNTY, TOTAL . . . . .	31	8	1.2	9.3	1.1	2.1	7.1	19.4	15.8	35.3	1.6	1.1	11.9
34	FABRICATED METAL PRODUCTS . . . . .	4	2	.5	3.9	.4	.9	3.1	6.6	6.8	13.5	(0)	(NA)	(NA)
	BARAGA COUNTY, TOTAL . . . . .	42	7	.7	5.7	.5	1.2	4.2	12.0	24.0	35.7	.5	.7	7.8
	BARRY COUNTY, TOTAL . . . . .	42	13	3.3	31.4	2.4	5.2	19.8	60.7	57.1	112.0	3.8	3.1	47.8
	BAY COUNTY (SEE BAY CITY SMSA, TABLE 6)													
	BENZIE COUNTY, TOTAL . . . . .	21	10	.7	4.1	.6	1.0	2.8	7.4	12.9	20.2	.4	.7	6.8
	BERRIEN COUNTY, TOTAL . . . . .	354	129	28.3	281.9	20.7	41.7	183.7	546.2	513.4	1 060.4	26.2	29.3	363.9
20	FOOD AND KINDRED PRODUCTS . . . . .	28	11	.9	6.5	.6	1.3	3.7	17.8	38.1	55.7	.8	1.1	15.2
203	PRESERVED FRUITS AND VEGETABLES . . . . .	12	7	.6	4.5	.5	1.0	2.5	13.8	25.3	38.9	.5	.6	10.3
26	PAPER AND ALLIED PRODUCTS . . . . .	14	10	1.3	11.5	1.0	2.1	8.5	19.5	30.0	50.7	1.2	1.2	17.4
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	9	6	.7	5.1	.5	1.0	3.6	8.1	14.3	23.5	.3	.5	5.6
27	PRINTING AND PUBLISHING . . . . .	42	11	2.5	22.2	1.9	3.9	16.8	79.3	21.8	101.1	3.2	1.9	42.4
30	RUBBER, MISC. PLASTICS PROD. . . . .	15	11	1.5	11.0	1.2	2.3	7.8	20.3	12.4	32.6	.5	1.3	13.2
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	11	7	1.0	6.9	.8	1.5	4.7	13.2	8.6	21.8	.4	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	33	20	5.5	55.3	4.5	9.4	41.5	101.0	73.8	177.0	5.3	5.7	64.0
332	IRON AND STEEL FOUNDRIES . . . . .	6	6	2.7	27.4	2.2	4.7	21.4	39.5	19.5	59.1	2.0	2.8	31.8
336	NONFERROUS FOUNDRIES . . . . .	21	11	1.3	12.2	1.0	2.2	9.3	19.7	18.9	38.7	1.0	1.1	11.9
34	FABRICATED METAL PRODUCTS . . . . .	46	18	1.8	17.4	1.4	3.1	12.5	38.8	39.8	78.5	1.4	1.4	22.1
344	FABRICATED STRUC. METAL PROD. . . . .	14	7	.8	8.3	.6	1.3	5.2	16.9	13.3	30.3	.3	.8	11.8
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	84	24	6.1	67.9	4.6	8.9	47.9	108.5	132.1	240.5	5.2	6.4	89.8
354	METALWORKING MACHINERY . . . . .	33	7	.6	6.3	.5	1.0	4.8	9.4	3.6	12.7	.7	.6	8.8
356	GENERAL INDUSTRIAL MACHINERY . . . . .	16	5	.5	5.8	.3	.7	3.8	9.1	10.4	21.0	.7	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . .	27	7	.6	5.5	.5	1.0	3.8	8.3	4.4	12.9	.2	.5	7.5
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	18	7	4.5	38.5	3.2	6.2	24.6	95.7	105.6	201.1	2.4	5.8	69.4
	BRANCH COUNTY, TOTAL . . . . .	76	32	3.6	27.4	3.0	5.9	20.6	58.9	70.2	126.2	3.8	3.8	38.4
33	PRIMARY METAL INDUSTRIES . . . . .	6	5	.8	7.2	.7	1.4	5.6	14.7	14.1	28.4	1.9	.9	10.6
34	FABRICATED METAL PRODUCTS . . . . .	9	6	.6	4.8	.6	1.2	4.1	13.7	12.0	24.3	.5	.5	4.7
37	TRANSPORTATION EQUIPMENT . . . . .	6	5	.6	4.7	.4	.9	3.4	8.3	8.7	16.7	.3	(NA)	(NA)
	CALHOUN COUNTY, TOTAL . . . . .	202	82	21.6	235.7	16.1	32.8	163.5	635.0	437.9	1 065.3	22.2	22.4	473.4
20	FOOD AND KINDRED PRODUCTS . . . . .	19	10	6.2	72.9	5.1	10.2	57.1	313.5	161.0	473.8	9.1	7.0	229.5
204	GRAIN MILL PRODUCTS . . . . .	5	3	5.8	69.4	4.8	9.5	54.8	306.2	149.5	454.7	8.9	6.3	221.5
33	PRIMARY METAL INDUSTRIES . . . . .	14	10	2.4	24.5	2.0	4.1	18.8	47.6	28.4	75.7	2.1	2.6	34.1
332	IRON AND STEEL FOUNDRIES . . . . .	9	7	1.6	17.3	1.4	2.9	13.7	31.8	15.3	47.2	1.1	1.7	23.2
	CASS COUNTY, TOTAL . . . . .	90	33	3.5	27.1	2.8	5.0	18.5	59.2	73.0	130.7	3.1	3.7	38.0
24	LUMBER AND WOOD PRODUCTS . . . . .	17	6	.5	4.8	.4	.7	3.7	9.4	20.1	28.9	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	14	3	1.1	8.1	.9	1.5	6.1	19.4	16.3	34.7	.9	(NA)	(NA)
	CHARLEVOIX COUNTY, TOTAL . . . . .	43	15	2.0	15.3	1.6	3.3	11.1	45.4	27.1	71.3	1.9	2.0	23.3
	CHEBOYGAN COUNTY, TOTAL . . . . .	37	9	1.1	9.5	.9	1.9	7.1	22.1	45.5	68.3	1.2	.8	9.6
	CLARE COUNTY, TOTAL . . . . .	35	7	.5	4.3	.4	.7	2.3	10.0	12.2	20.3	.4	1.0	11.2
	CLINTON COUNTY, TOTAL . . . . .	40	12	1.7	15.8	1.3	2.7	11.4	35.2	45.8	81.2	2.6	1.4	23.3
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	14	6	1.0	10.2	.8	1.6	7.8	23.5	13.8	37.1	.7	(NA)	(NA)
	CRAWFORD COUNTY, TOTAL . . . . .	14	2	.5	3.6	.3	.7	2.3	7.8	3.0	11.3	.2	.4	5.1
	DELTA COUNTY, TOTAL . . . . .	69	16	2.6	23.4	2.1	4.1	18.0	40.7	71.7	110.3	(0)	2.8	37.4
	OSKINSON COUNTY, TOTAL . . . . .	59	16	1.7	13.7	1.4	2.6	9.0	22.2	18.0	40.7	2.4	1.4	17.1

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	EATON COUNTY, TOTAL . . . . .	87	24	3.1	29.3	2.4	4.9	20.3	59.9	50.0	108.6	3.4	2.9	34.5
34	FABRICATED METAL PRODUCTS. . E1	16	5	.5	4.7	.3	.6	2.7	11.4	8.3	18.8	.6	(NA)	(NA)
	EMMET COUNTY, TOTAL . . . . .	28	9	.9	6.8	.8	1.4	5.1	13.3	9.6	22.8	.8	.8	9.4
	GLADWIN COUNTY, TOTAL . . . . .	24	7	.6	5.5	.4	.8	2.9	7.9	10.5	17.8	2.4	.4	4.5
	GOGEBIC COUNTY, TOTAL . . . . .	49	9	1.0	6.5	.9	1.6	5.4	12.4	14.6	26.5	.6	.9	7.3
24	LUMBER AND WOOD PRODUCTS . . E1	24	5	.7	4.9	.7	1.2	4.4	9.1	11.9	20.5	.4	(NA)	(NA)
	GRAND TRAVERSE COUNTY, TOTAL . . . . .	69	26	3.0	21.8	2.4	4.4	14.9	48.8	41.9	90.3	3.1	2.8	31.8
20	FOOD AND KINDRED PRODUCTS. . E1	15	7	.9	4.8	.8	1.3	3.3	12.1	19.3	31.4	1.9	.5	5.0
203	PRESERVED FRUITS AND VEGETABLES. .	7	5	.8	4.0	.7	1.2	2.9	9.8	15.5	25.4	1.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	14	5	.5	4.6	.3	.6	2.7	10.3	7.0	17.3	.2	(NA)	(NA)
	GRATIOT COUNTY, TOTAL . . . . .	47	21	3.3	29.8	2.5	5.2	19.4	77.1	115.7	196.5	(0)	3.5	53.5
34	FABRICATED METAL PRODUCTS. . . . .	6	3	.8	7.1	.7	1.3	5.8	11.5	16.3	27.9	(Z)	(NA)	(NA)
	HILLSDALE COUNTY, TOTAL . . . . .	82	35	4.1	32.6	3.4	6.8	24.1	85.1	121.6	194.1	3.8	2.9	39.6
34	FABRICATED METAL PRODUCTS. . . . .	14	6	.6	4.7	.5	1.0	3.5	11.6	11.1	22.9	.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	7	6	1.0	7.9	.9	1.7	6.5	15.4	18.7	33.5	.7	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	7	6	1.0	7.9	.9	1.7	6.5	15.4	18.7	33.5	.7	(NA)	(NA)
	HOUGHTON COUNTY, TOTAL . . . . .	55	9	.7	4.4	.5	1.0	3.1	9.3	8.6	17.7	.5	.8	8.9
	HURON COUNTY, TOTAL . . . . .	57	17	1.7	14.1	1.4	2.9	10.7	29.6	28.3	58.8	1.2	2.0	24.0
	INGHAM COUNTY, TOTAL . . . . .	235	84	33.1	420.4	26.0	55.5	317.4	814.7	1 958.7	2 831.2	170.4	32.0	675.2
20	FOOD AND KINDRED PRODUCTS. . . . .	19	9	.8	6.9	.5	.9	4.1	28.2	38.5	66.5	.6	.9	15.5
34	FABRICATED METAL PRODUCTS. . . . .	32	14	1.8	21.5	1.4	2.9	16.5	36.1	35.4	70.5	(0)	1.4	18.3
346	METAL FORGINGS AND STAMPINGS . . . .	7	6	1.3	17.1	1.1	2.2	13.3	28.2	30.1	57.6	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	39	19	2.0	24.2	1.3	2.9	14.5	39.7	29.4	71.3	2.8	2.8	39.0
	IONIA COUNTY, TOTAL . . . . .	71	29	4.2	38.9	3.5	7.2	29.6	71.6	112.1	195.4	3.5	4.1	58.7
34	FABRICATED METAL PRODUCTS. . . . .	15	8	.7	4.9	.6	1.1	3.8	8.5	10.1	18.3	.7	.5	4.8
	IOSCO COUNTY, TOTAL . . . . .	36	10	.8	5.8	.7	1.5	4.7	11.8	11.5	23.0	.8	.6	6.7
	ISABELLA COUNTY, TOTAL . . . . .	30	8	.7	5.4	.6	1.2	4.0	10.2	15.8	27.5	.6	.6	7.5
	JACKSON COUNTY (SEE JACKSON SMSA, TABLE 6)													
	KALAMAZOO COUNTY, TOTAL . . . . .	314	131	27.1	297.7	18.3	37.8	178.7	672.0	556.3	1 213.2	28.4	30.2	510.2
26	PAPER AND ALLIED PRODUCTS. . . . .	32	25	6.0	61.2	4.4	9.9	42.2	107.4	161.3	265.9	4.9	8.5	90.4
262	PAPERMILLS, EXC. BUILDING PAPER. . .	5	5	2.3	26.3	1.7	4.1	19.4	38.9	69.9	108.5	1.9	2.5	32.9
264	MISC. CONVERTED PAPER PRODUCTS . . .	12	8	1.6	14.0	1.1	2.4	9.4	31.5	40.0	69.1	1.8	2.3	24.2
265	PAPERBOARD CONTAINERS AND BOXES. . .	12	10	1.7	15.7	1.3	2.7	10.1	29.4	40.2	69.4	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	12	8	1.2	8.9	1.0	1.9	6.2	17.3	14.0	30.6	1.3	1.0	9.0
34	FABRICATED METAL PRODUCTS. . . . .	32	13	3.6	45.7	3.0	6.1	35.3	96.3	102.5	197.4	2.9	3.2	51.9
35	MACHINERY, EXCEPT ELECTRICAL . . .	74	22	2.8	28.3	1.8	3.8	16.1	59.1	37.9	96.7	1.7	3.3	50.3
371	MOTOR VEHICLES AND EQUIPMENT . . . .	3	3	2.7	30.2	2.0	4.0	21.5	72.5	50.2	122.6	2.7	(NA)	(NA)
	KENT COUNTY, TOTAL . . . . .	891	349	58.0	567.0	44.1	88.8	391.4	1 198.8	976.6	2 157.8	57.1	59.8	864.2
20	FOOD AND KINDRED PRODUCTS. . . . .	65	31	3.7	29.0	2.5	4.7	16.3	70.2	126.8	196.7	5.7	3.4	51.1
24	LUMBER AND WOOD PRODUCTS . . . . .	49	13	.9	6.9	.8	1.5	5.4	11.5	10.6	22.0	.6	1.1	10.3
25	FURNITURE AND FIXTURES . . . . .	60	40	8.1	82.0	5.9	12.1	55.9	151.9	93.2	241.7	5.9	8.3	116.4
251	HOUSEHOLD FURNITURE. . . . .	39	26	2.1	14.9	1.7	3.5	10.9	27.6	17.9	44.8	.6	2.8	25.7
254	PARTITIONS AND FIXTURES. . . . .	10	6	.5	4.4	.3	.7	2.4	6.4	7.2	13.7	(0)	.6	8.7
28	CHEMICALS AND ALLIED PRODUCTS. . . .	28	8	1.9	18.9	.9	1.7	6.4	98.6	56.2	154.2	4.6	1.4	56.8
30	RUBBER, MISC. PLASTICS PROD. . . . .	27	12	1.4	11.0	1.2	2.3	7.8	22.8	25.4	48.0	1.5	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . .	20	8	.8	6.1	.7	1.4	4.3	13.8	14.7	28.3	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	41	9	.7	7.7	.5	1.1	5.0	15.4	13.9	28.8	1.8	.8	11.5
33	PRIMARY METAL INDUSTRIES . . . . .	43	27	4.0	38.5	3.4	6.2	29.1	67.9	65.2	131.6	7.0	4.6	62.7
335	NONFERROUS ROLLING AND DRAWING E1	5	3	.6	5.6	.5	.9	3.8	5.7	16.7	21.2	4.1	.7	9.3
34	FABRICATED METAL PRODUCTS. . . . .	151	62	12.0	122.3	9.9	21.4	93.3	250.5	200.9	450.8	14.0	12.2	173.8
346	METAL FORGINGS AND STAMPINGS . . . .	21	13	4.1	48.4	3.4	7.0	38.7	101.7	114.2	221.5	5.6	3.7	62.8
35	MACHINERY, EXCEPT ELECTRICAL . . .	165	51	5.1	54.6	3.6	7.6	34.8	98.5	45.0	140.8	3.2	6.8	121.1
354	METALWORKING MACHINERY . . . . .	84	26	2.0	24.0	1.7	3.7	18.5	36.9	14.1	49.1	1.4	2.1	31.9
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	19	12	4.1	37.3	3.2	6.4	26.7	82.6	102.4	182.9	2.5	5.1	55.5
37	TRANSPORTATION EQUIPMENT . . . . .	16	11	4.6	49.9	3.7	7.5	37.4	117.9	63.7	179.4	3.7	2.1	25.1
371	MOTOR VEHICLES AND EQUIPMENT . . . .	12	9	4.2	47.0	3.4	7.1	35.5	115.0	61.4	174.0	(NA)	(NA)	(NA)

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 45D employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	LAPEER COUNTY, TOTAL . . . . .	60	23	2.3	21.9	1.8	3.6	14.1	39.6	47.2	85.3	3.8	2.3	26.5
34	FABRICATED METAL PRODUCTS. . E1	14	9	.5	4.2	.4	.8	3.1	8.1	8.1	15.9	(0)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	5	3	.7	6.2	.6	1.0	4.7	12.7	18.9	30.7	1.3	.8	9.6
	LENAWEE COUNTY, TOTAL . . . . .	160	69	12.2	123.3	9.4	18.4	85.9	251.7	323.6	578.5	8.0	13.5	196.6
28	CHEMICALS AND ALLIED PRODUCTS. . .	10	7	.7	6.9	.3	.6	2.5	19.3	20.0	38.4	2.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	10	5	1.4	14.4	1.1	2.2	10.0	30.7	37.4	69.4	1.0	1.4	20.2
335	NONFERROUS ROLLING AND DRAWING . . .	4	3	1.2	12.3	.9	1.8	8.5	26.4	34.6	62.3	.9	1.1	15.8
34	FABRICATED METAL PRODUCTS. . . . .	24	13	1.4	13.1	1.1	2.2	9.5	27.6	23.0	50.9	1.2	1.4	16.9
35	MACHINERY, EXCEPT ELECTRICAL . . .	40	14	4.0	42.1	3.1	5.9	30.5	83.9	129.4	215.4	1.2	5.2	88.7
	LIVINGSTON COUNTY, TOTAL . . . . .	113	48	3.6	32.9	2.7	5.4	21.6	64.0	67.4	129.7	4.4	2.9	36.2
34	FABRICATED METAL PRODUCTS. . . . .	26	16	.9	8.5	.7	1.5	6.1	16.4	18.0	34.0	1.0	.7	9.0
	MACOMB COUNTY, TOTAL . . . . .	1 484	477	96.5	1 284.4	60.5	129.7	686.5	1 746.6	2 230.2	3 929.6	65.5	94.1	1 131.9
20	FOOD AND KINDRED PRODUCTS. . . . .	30	14	1.0	8.6	.7	1.4	5.1	23.3	79.1	99.9	.5	.6	8.9
25	FURNITURE AND FIXTURES . . . . . E1	18	7	.5	5.1	.4	.9	3.5	9.1	8.2	17.5	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	15	9	.7	5.6	.5	.9	3.1	11.4	18.0	29.2	.4	.5	6.7
27	PRINTING AND PUBLISHING. . . . .	64	8	1.0	10.0	.6	1.0	5.8	16.4	12.4	28.6	.4	.7	7.1
30	RUBBER, MISC. PLASTICS PROD. . . . . E1	51	21	2.5	20.0	2.1	4.0	11.8	41.6	41.0	81.7	5.8	1.7	17.6
307	MISCELLANEOUS PLASTICS PRODUCTS E1	43	19	2.5	19.2	2.0	3.9	11.4	39.8	40.0	78.9	5.7	1.5	15.9
32	STONE, CLAY, GLASS PRODUCTS. . . . . E1	47	16	1.6	14.1	1.3	2.6	9.7	27.1	19.6	46.7	1.4	1.5	16.5
33	PRIMARY METAL INDUSTRIES . . . . .	55	22	3.3	39.7	2.8	6.2	30.9	75.5	92.9	166.0	1.9	3.9	57.9
331	BLAST FURNACE, BASIC STEEL PROD. . .	8	5	1.8	23.4	1.5	3.5	18.5	42.8	69.7	110.1	.7	2.1	35.3
332	IRON AND STEEL FOUNDRIES . . . . .	8	5	.9	10.0	.8	1.7	8.2	18.1	10.5	28.8	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	306	121	17.2	159.3	44.3	29.9	145.0	350.7	319.9	665.6	11.0	(NA)	(NA)
344	FABRICATED STRUC. METAL PROD. . . . . E1	58	16	1.2	12.6	.9	1.9	8.5	21.6	23.0	45.0	.4	(NA)	(NA)
345	SCREW MACHINE PROD., BDLS, ETC. . . .	47	26	2.0	22.5	1.6	3.6	16.4	46.1	40.5	85.9	.7	(NA)	(NA)
346	METAL DRGINGS AND STAMPINGS . . . . .	82	44	11.4	101.7	39.8	20.2	104.6	236.0	221.1	452.2	5.8	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E3	45	17	.8	7.6	.6	1.4	4.9	15.3	12.0	27.2	.8	.7	10.5
35	MACHINERY, EXCEPT ELECTRICAL . . .	669	177	14.2	175.9	10.8	23.5	126.6	307.7	210.5	506.2	14.7	17.5	320.8
354	METALWORKING MACHINERY . . . . .	382	103	9.3	123.7	7.3	16.3	92.0	213.1	111.0	316.7	10.9	12.0	223.7
356	GENERAL INDUSTRIAL MACHINERY . . . .	66	25	1.5	17.7	1.0	2.1	11.3	29.9	12.6	41.5	1.6	1.3	20.9
359	MISC. MACHINERY, EXC. ELEC. . . . . E4	186	37	2.8	21.4	1.7	3.5	15.5	35.6	15.8	51.2	1.6	2.3	33.4
36	ELECTRIC, ELECTRONIC EQUIP. . . . . E1	31	12	.8	8.2	.6	1.2	5.5	16.1	10.3	26.3	.4	1.0	16.3
37	TRANSPORTATION EQUIPMENT . . . . .	63	28	25.3	346.7	20.2	44.3	262.6	630.3	1 135.5	1 748.9	22.5	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	42	19	22.1	303.1	18.4	40.9	242.3	540.9	1 072.9	1 596.8	21.8	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . .	33	7	1.1	10.5	.8	1.5	7.1	21.0	9.9	32.5	.5	.8	12.3
	MANISTEE COUNTY, TOTAL . . . . .	41	18	2.5	21.0	2.0	3.9	14.7	42.2	38.3	81.8	6.8	2.7	41.9
	MARQUETTE COUNTY, TOTAL . . . . .	61	13	1.1	7.1	.8	1.4	4.7	16.3	16.6	33.0	2.6	1.6	15.5
	MASON COUNTY, TOTAL . . . . .	52	25	2.1	17.7	1.7	3.4	12.3	44.5	37.2	82.5	3.3	2.4	31.9
	MECOSTA COUNTY, TOTAL . . . . .	25	9	1.5	9.3	1.3	2.4	7.2	13.9	15.5	29.4	.4	1.7	20.8
	MENOMINEE COUNTY, TOTAL . . . . .	81	30	2.4	16.1	2.0	3.8	12.0	29.2	44.0	73.5	1.7	2.5	26.2
25	FURNITURE AND FIXTURES . . . . .	5	5	.8	5.6	.7	1.3	4.0	8.0	5.9	13.6	.2	.7	6.6
	MENOMONIE COUNTY, TOTAL . . . . .	123	45	8.4	101.8	6.2	13.8	68.9	189.3	190.6	376.8	21.0	7.1	121.0
26	PAPER AND ALLIED PRODUCTS. . . . .	9	8	1.6	18.1	1.3	3.0	13.4	31.4	39.5	71.2	1.7	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . .	6	5	.6	5.7	.4	.9	3.9	12.1	13.3	25.4	.4	.8	9.8
30	RUBBER, MISC. PLASTICS PROD. . . . .	6	5	.5	3.4	.4	.8	2.6	7.1	5.6	12.6	.2	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS. . .	6	5	.5	3.4	.4	.8	2.6	7.1	5.6	12.6	(0)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	11	5	.8	6.7	.6	1.1	4.0	33.2	15.9	48.8	(0)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	15	6	.5	4.6	.4	.7	2.7	9.4	9.2	18.8	.3	.7	8.2
	MONTCALM COUNTY, TOTAL . . . . .	60	18	4.3	35.4	3.4	6.7	25.7	79.6	92.8	171.4	3.7	5.4	69.3
20	FOOD AND KINDRED PRODUCTS. . . . .	11	4	.5	3.5	.5	1.0	2.8	12.0	14.8	26.8	.5	.8	12.6
	MONTMORENCY COUNTY, TOTAL . . . . .	29	4	.8	4.1	.7	1.4	3.6	10.9	10.1	19.1	.5	.4	5.0
	MUSKEGON COUNTY, TOTAL . . . . .	234	94	22.1	222.8	16.2	31.7	151.6	392.3	323.3	709.1	21.9	28.5	384.9
20	FOOD AND KINDRED PRODUCTS. . . . . E3	13	8	.7	4.8	.3	.6	1.9	8.3	18.9	27.2	.5	.5	5.5
25	FURNITURE AND FIXTURES . . . . .	5	3	1.1	9.7	1.0	1.8	8.3	20.0	10.9	30.0	.2	1.3	18.1
356	GENERAL INDUSTRIAL MACHINERY . . . .	12	6	.7	9.3	.6	1.1	7.1	17.2	6.3	23.4	1.3	.9	16.1
	NEWAYGO COUNTY, TOTAL . . . . .	32	7	1.8	19.3	.9	1.8	6.1	39.4	53.2	92.6	(0)	1.6	35.1
	OSHTON COUNTY, TOTAL . . . . .	1 839	617	90.5	1 100.6	63.4	130.2	683.9	2 070.0	3 143.1	5 217.8	147.5	94.1	1 457.4
24	LUMBER AND WOOD PRODUCTS. . . . . E2	46	12	.7	6.1	.6	1.0	4.1	10.3	10.8	21.0	.6	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . . E1	14	9	.9	7.5	.7	1.3	5.1	15.4	20.7	35.9	1.3	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS E1	10	7	.7	5.9	.6	1.1	4.1	12.5	18.7	31.1	1.0	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . . E1	125	19	2.0	21.1	1.2	2.0	9.9	39.1	21.3	60.2	1.5	1.4	22.7
271	NEWSPAPERS . . . . .	13	4	.7	8.1	.3	.6	2.8	15.5	3.4	18.9	.6	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E2	79	9	.8	8.5	.6	1.0	5.5	14.5	10.2	24.6	.8	.6	6.8

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
OAKLAND COUNTY--CONTINUED														
28	CHEMICALS AND ALLIED PRODUCTS..	55	15	1.2	14.2	.8	1.7	8.9	43.2	46.6	89.6	1.7	1.2	19.6
30	RUBBER, MISC. PLASTICS PROD. E1	86	41	2.8	19.1	2.3	4.4	13.1	41.2	40.8	81.0	3.4	2.7	24.1
307	MISCELLANEOUS PLASTICS PRODUCTS E1	79	37	2.5	16.2	2.0	3.8	11.2	36.2	34.6	69.7	5.1	2.4	22.0
32	STONE, CLAY, GLASS PRODUCTS. E1	77	25	1.4	13.9	1.1	2.1	9.0	29.9	26.2	55.5	1.7	1.3	25.1
327	CONCRETE, GYPSUM, PLASTER PRODS E1	51	15	.8	8.2	.6	1.1	5.4	16.2	15.7	31.5	1.1	.8	17.1
329	MISC. NONMETALLIC MINERAL PRODS..	16	9	.6	5.0	.4	.9	3.0	11.7	8.5	20.0	.6	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . .	46	17	2.1	23.2	1.6	3.4	16.3	35.7	33.0	68.5	2.5	2.6	38.1
34	FABRICATED METAL PRODUCTS. . . .	305	130	9.0	89.6	7.2	14.7	59.9	175.6	149.6	321.4	11.7	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. E1	69	31	2.3	22.2	1.8	3.5	14.9	40.3	35.5	75.9	1.7	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC..	51	25	1.7	18.1	1.4	3.0	12.8	38.8	33.3	71.2	3.0	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS. . .	56	31	2.3	22.0	1.9	3.9	15.8	43.1	44.7	87.5	5.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	49	16	.9	7.3	.8	1.5	5.0	12.9	5.4	18.2	.7	.8	10.6
349	MISC. FABRICATED METAL PRODUCTS E1	52	17	1.4	13.3	1.0	2.0	8.0	25.7	20.5	45.6	.8	1.0	15.8
35	MACHINERY, EXCEPT ELECTRICAL E1	671	199	17.0	205.0	12.3	26.1	133.8	344.9	199.2	540.6	10.5	21.7	365.0
353	CONSTRUCTION, RELATED MACHINERY E2	20	11	.9	9.6	.6	1.2	5.9	17.1	15.8	31.8	.3	.6	10.1
354	METALWORKING MACHINERY . . . . .	357	123	9.3	117.2	7.1	15.4	80.5	201.3	93.1	292.4	6.1	14.8	257.9
355	SPECIAL INDUSTRY MACHINERY . . . .	22	8	.7	7.0	.4	.8	3.8	15.6	11.2	26.7	.4	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . E2	192	30	2.1	22.1	1.7	3.6	15.3	40.0	24.7	63.7	1.5	2.3	30.7
36	ELECTRIC, ELECTRONIC EQUIP. . . .	99	41	3.4	33.1	2.4	4.9	19.5	66.8	55.2	120.2	2.5	3.3	43.8
362	ELECTRICAL INDUSTRIAL APPARATUS E1	29	14	1.3	15.1	1.0	2.2	10.0	28.0	21.5	48.8	.2	1.2	16.6
38	INSTRUMENTS, RELATED PRODUCTS..	31	11	1.0	10.8	.6	1.1	5.3	18.9	10.1	28.4	.6	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. .	16	7	.8	8.7	.4	.9	4.2	15.3	7.1	21.9	.2	(NA)	(NA)
OCEANA COUNTY, TOTAL . . . . .		33	11	.7	3.6	.6	1.1	2.8	9.2	10.9	20.1	.5	.6	5.0
OGEMAW COUNTY, TOTAL . . . . .		33	8	.6	3.9	.5	1.0	2.9	19.7	18.7	38.0	2.5	.3	7.1
OSCEDALA COUNTY, TOTAL. . . . .		31	9	1.9	13.6	1.6	3.0	10.0	30.5	27.1	56.9	.8	1.9	19.4
OTSEGO COUNTY, TOTAL . . . . .		28	6	.9	7.6	.7	1.4	5.8	19.4	12.4	31.5	1.2	.8	9.5
OTTAWA COUNTY, TOTAL . . . . .		321	130	16.9	145.8	12.7	25.7	94.2	315.6	296.9	601.8	13.8	15.9	227.2
20	FOOD AND KINDRED PRODUCTS. . . .	21	7	1.3	8.9	1.1	2.1	6.9	36.2	50.1	86.6	1.0	1.1	17.3
24	LUMBER AND WOOD PRODUCTS. . . .	31	7	.5	4.0	.4	.8	2.5	8.9	10.3	19.2	.5	.5	5.7
25	FURNITURE AND FIXTURES . . . . .	22	16	1.9	14.4	1.5	3.0	10.0	30.4	22.0	51.6	.9	1.8	20.4
251	HOUSEHOLD FURNITURE. . . . .	10	7	.9	6.3	.7	1.5	4.5	9.9	4.9	14.6	.2	1.3	16.1
254	PARTITIONS AND FIXTURES. . . . .	8	6	.5	4.3	.4	.8	2.6	7.5	6.9	14.4	.4	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS..	9	6	1.0	8.2	.6	1.3	4.9	27.2	28.0	55.7	1.7	.9	27.5
30	RUBBER, MISC. PLASTICS PROD. . . .	12	6	.7	5.5	.5	1.0	3.2	10.4	8.9	19.1	1.4	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS..	11	5	.7	5.3	.5	1.0	3.1	10.2	8.6	18.6	1.2	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . .	16	3	.5	6.1	.4	.8	3.5	12.8	6.9	19.6	.8	.5	8.3
33	PRIMARY METAL INDUSTRIES . . . . .	9	5	.6	5.6	.5	1.0	4.4	14.2	10.2	24.0	1.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	56	24	2.6	24.8	2.0	4.0	16.5	42.8	43.6	85.3	2.0	3.3	44.9
346	METAL FORGINGS AND STAMPINGS. . . .	11	5	.7	6.8	.5	1.0	4.6	10.1	19.7	29.7	.7	1.0	13.0
345	MACHINERY, EXCEPT ELECTRICAL. . .	62	18	2.4	22.6	1.5	2.8	10.7	44.6	40.7	83.2	1.7	2.4	41.9
354	METALWORKING MACHINERY . . . . . E1	28	7	1.1	9.0	.7	1.4	4.6	17.2	12.2	28.5	1.3	1.1	18.1
36	ELECTRIC, ELECTRONIC EQUIP. . . .	15	8	1.7	13.2	1.4	3.2	9.5	22.3	14.9	35.8	.4	1.3	15.3
37	TRANSPORTATION EQUIPMENT . . . .	16	10	1.8	15.1	1.5	2.9	11.6	30.8	28.5	57.3	1.1	1.8	21.3
371	MOTOR VEHICLES AND EQUIPMENT . . .	9	7	1.1	9.7	.9	1.7	7.3	19.5	19.4	38.6	.6	(NA)	(NA)
SAGINAW COUNTY (SEE SAGINAW SMSA, TABLE 6)														
ST. CLAIR COUNTY, TOTAL. . . . .		211	77	10.3	91.3	7.6	14.9	61.5	174.2	249.9	434.0	10.1	10.2	165.1
20	FOOD AND KINDRED PRODUCTS. . . . E1	16	6	.7	4.9	.4	.8	2.6	13.3	20.8	34.0	.4	.5	6.6
28	CHEMICALS AND ALLIED PRODUCTS..	5	3	.6	5.5	.4	.9	3.8	13.3	7.5	20.7	1.6	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS..	4	3	.6	5.5	.4	.9	3.8	13.2	7.5	20.7	1.6	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	16	10	.9	7.5	.7	1.4	5.0	14.7	11.1	25.8	.5	.7	8.7
34	FABRICATED METAL PRODUCTS. . . .	28	11	2.1	16.1	1.8	3.3	12.7	36.3	33.3	73.5	1.5	2.1	46.1
346	METAL FORGINGS AND STAMPINGS. . . .	8	4	.6	4.1	.5	1.1	3.6	6.1	8.4	14.9	.7	(NA)	(NA)
345	MACHINERY, EXCEPT ELECTRICAL. . .	35	10	1.0	11.2	.7	1.3	6.1	19.4	35.8	57.5	.8	1.4	24.0
37	TRANSPORTATION EQUIPMENT . . . . E1	15	8	.7	5.4	.5	1.0	3.8	10.0	15.5	25.3	.3	1.0	10.5
371	MOTOR VEHICLES AND EQUIPMENT . . .	7	6	.6	4.9	.5	.9	3.4	9.1	14.6	23.5	.2	.7	8.0
ST. JOSEPH COUNTY, TOTAL . . . . .		155	77	8.9	77.5	6.9	13.5	54.4	200.8	282.7	480.9	12.2	9.3	126.8
25	FURNITURE AND FIXTURES . . . . .	5	5	1.7	16.0	1.2	2.3	10.0	52.7	35.6	88.0	(D)	1.9	31.8
26	PAPER AND ALLIED PRODUCTS. . . . .	9	6	1.5	13.0	1.3	2.5	10.8	37.3	39.1	76.0	1.0	1.5	22.8
30	RUBBER, MISC. PLASTICS PROD. . . .	15	6	.8	6.9	.7	1.4	5.2	12.8	8.2	20.9	1.6	.5	5.7
307	MISCELLANEOUS PLASTICS PRODUCTS..	15	6	.8	6.9	.7	1.4	5.2	12.8	8.2	20.9	1.6	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	25	10	.8	8.1	.6	1.2	4.6	16.1	10.8	26.6	1.2	.8	13.3
345	MACHINERY, EXCEPT ELECTRICAL. . .	20	10	.8	7.8	.6	1.2	5.4	12.6	7.7	20.2	.4	.8	10.2
354	METALWORKING MACHINERY . . . . .	13	8	.6	6.0	.4	.8	4.2	9.2	5.9	15.0	.3	.5	6.4
37	TRANSPORTATION EQUIPMENT . . . . E3	20	13	1.0	8.0	.9	1.7	5.8	15.7	23.4	38.7	2.2	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E4	13	7	.7	5.2	.6	1.0	3.6	8.6	17.0	25.6	.6	(NA)	(NA)

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	SANILAC COUNTY, TOTAL . . . . .	79	26	3.6	27.1	2.9	6.5	19.2	50.4	62.4	112.2	4.4	3.5	40.1
20	FOOD AND KINOREO PRODUCTS . . . . .	9	4	.6	3.0	.5	1.1	2.6	4.4	10.1	14.6	.2	.6	8.4
203	PRESERVED FRUITS AND VEGETABLES . . . . .	5	3	.5	2.1	.4	.8	1.7	3.3	6.6	9.9	.2	.5	7.6
34	FABRICATED METAL PRODUCTS . . . . .	17	5	.5	4.0	.4	.8	2.4	9.2	7.6	16.6	2.6	.6	6.5
37	TRANSPORTATION EQUIPMENT . . . . .	10	6	.8	6.2	.6	1.3	4.7	13.1	19.1	32.1	.5	.9	10.9
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	5	5	.7	5.1	.5	1.1	4.0	10.8	15.5	26.3	.4	(NA)	(NA)
	SHIAWASSEE COUNTY, TOTAL . . . . .	84	36	5.2	44.6	3.8	7.6	29.2	74.2	82.0	154.9	5.8	6.0	58.7
34	FABRICATED METAL PRODUCTS . . E2	12	5	.6	3.9	.5	1.0	3.1	6.9	7.9	14.7	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	14	5	.6	4.8	.4	.8	3.1	10.0	7.6	17.3	.4	(NA)	(NA)
	TUSCOLA COUNTY, TOTAL . . . . .	64	23	2.8	21.4	2.3	4.7	16.0	46.9	38.5	85.4	2.5	2.5	31.4
35	MACHINERY, EXCEPT ELECTRICAL . . .	10	5	.6	3.8	.5	.9	2.6	8.2	4.2	12.4	.9	(NA)	(NA)
	VAN BUREN COUNTY, TOTAL . . . . .	113	50	5.0	37.7	4.1	7.9	27.2	83.0	84.3	168.1	3.0	5.5	70.0
20	FOOD AND KINOREO PRODUCTS . . . . .	21	13	1.2	7.8	.9	1.7	5.1	25.7	37.9	66.2	1.5	1.0	22.6
	WASHTENAW COUNTY (SEE ANN HARBOR SMSA, TABLE 6)													
	WAYNE COUNTY, TOTAL . . . . .	3 803	1 333	352.4	4 644.5	234.3	490.1	2 722.5	7 697.3	11 486.2	19 068.2	453.6	396.2	5 908.8
20	FOOD AND KINOREO PRODUCTS . . . . .	238	123	16.7	179.7	10.6	21.5	101.7	422.6	1 023.1	1 443.9	24.2	19.1	304.5
201	MEAT PRODUCTS . . . . .	59	36	3.5	37.5	2.9	6.2	27.4	61.2	529.2	588.8	5.8	3.3	49.9
202	DAIRY PRODUCTS . . . . . E1	33	19	1.8	19.3	.8	1.7	8.2	46.9	137.8	184.7	1.9	2.4	56.7
205	BAKERY PRODUCTS . . . . .	50	23	4.7	47.8	2.9	5.9	27.9	100.6	72.9	173.6	2.5	5.7	68.3
207	FATS AND OILS . . . . . E1	9	6	.5	6.2	.4	.8	3.9	13.7	27.9	41.7	.6	(NA)	(NA)
208	BEVERAGES . . . . .	34	20	4.3	52.6	2.3	4.6	24.5	165.1	183.7	348.6	12.1	4.7	88.4
22	TEXTILE MILL PRODUCTS . . . . .	7	5	.7	6.4	.6	1.4	5.1	11.0	12.2	23.3	.3	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS . . . . .	5	5	.7	6.3	.6	1.4	5.0	10.6	11.8	22.5	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	104	26	7.4	73.0	6.4	12.5	58.5	135.0	144.3	278.6	1.4	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	68	17	2.0	16.5	1.5	3.0	10.8	33.9	36.7	69.9	4.5	1.6	21.7
243	MILLWORK, PLYWOOD, STUC. MEMBS. . . . .	27	7	.6	5.3	.5	.9	3.7	10.6	13.0	23.5	.2	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	20	5	1.0	8.5	.8	1.6	5.4	19.1	15.1	33.7	4.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	62	17	1.3	11.2	1.1	2.0	7.7	19.4	17.9	37.2	.6	1.7	17.4
251	HOUSEHOLD FURNITURE . . . . . E1	21	8	.6	4.1	.5	1.0	3.1	9.5	9.8	19.3	.2	1.0	10.8
254	PARTITIONS AND FIXTURES . . . . .	24	8	.6	5.5	.4	.8	3.5	7.2	6.6	13.8	.3	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	67	35	3.3	29.8	2.5	4.9	19.6	54.1	77.5	131.7	2.4	4.3	57.1
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	31	15	1.6	13.8	1.2	2.5	8.8	29.3	37.6	66.5	1.6	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	34	19	1.3	11.6	1.0	1.9	7.6	19.0	28.6	48.2	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	461	100	13.8	162.3	8.1	15.1	89.8	291.3	144.0	434.9	27.3	15.8	219.5
271	NEWSPAPERS . . . . .	41	15	5.7	72.8	2.6	4.9	32.6	137.9	52.7	190.2	(D)	5.2	85.4
274	MISCELLANEOUS PUBLISHING . . . . . E1	23	4	.7	5.7	.2	.2	1.5	10.5	3.6	14.2	.2	(NA)	(NA)
275	COMMERCIAL PRINTING . . . . . E1	297	45	4.8	56.4	3.5	6.5	37.1	94.6	73.5	168.0	5.0	6.0	77.9
279	PRINTING TRADE SERVICES . . . . .	45	20	1.1	14.0	.8	1.6	10.1	20.6	3.7	24.3	.5	1.5	22.2
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	148	56	11.0	127.3	6.7	13.1	67.8	337.5	300.6	635.1	16.2	14.0	297.2
283	DRUGS . . . . .	15	6	3.5	43.7	1.9	3.6	20.1	120.3	53.2	171.1	3.0	(NA)	(NA)
284	SOAPS, CLEANERS, TOILET GOODS . . . . . E1	31	10	1.0	9.7	.6	1.2	4.9	36.6	32.4	68.5	2.0	1.1	15.9
285	PAINTS AND ALLIED PRODUCTS . . . . .	32	17	2.2	25.4	1.2	2.4	10.9	43.8	65.0	108.9	2.6	2.4	52.6
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	33	12	1.1	11.1	.6	1.3	5.3	35.1	43.3	78.2	2.1	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	29	9	1.2	14.6	.6	1.7	9.1	88.1	196.1	286.0	4.8	1.2	65.1
30	RUBBER, MISC. PLASTICS PROD. . . . .	86	33	6.8	72.3	4.9	9.6	48.0	108.8	102.5	204.2	9.6	6.6	90.1
307	MISCELLANEOUS PLASTICS PRODUCTS E1	69	26	2.0	16.1	1.6	3.1	11.0	28.9	27.8	56.5	3.0	1.6	38.1
32	STONE, CLAY, GLASS PRODUCTS . . . . .	127	61	8.0	91.4	6.1	12.7	66.2	218.5	181.7	396.8	14.8	7.9	151.1
327	CONCRETE, GYPSUM, PLASTER PRODS E1	57	32	1.4	16.7	1.0	2.2	11.1	38.7	43.3	81.3	2.5	2.0	44.6
329	MISC. NONMETALLIC MINERAL PRODS . . . . .	37	14	1.3	13.1	.9	2.0	8.3	26.1	30.2	55.5	1.3	1.4	22.0
33	PRIMARY METAL INDUSTRIES . . . . .	164	96	35.8	302.1	29.2	61.9	388.5	954.5	1 476.5	2 422.9	136.6	42.2	736.6
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	28	19	25.6	303.8	17.6	35.2	235.8	678.1	1 175.0	1 847.5	91.4	23.4	480.3
332	IRON AND STEEL FOUNDRIES . . . . .	18	15	8.7	140.8	7.3	17.7	112.2	166.2	132.8	295.4	(D)	8.4	94.1
336	NONFERROUS FOUNDRIES . . . . . E1	32	13	1.1	10.0	.9	2.1	7.0	20.0	25.2	45.0	.6	1.6	15.2
339	MISC. PRIMARY METAL PRODUCTS . . . . .	64	32	2.1	21.8	1.5	3.2	14.4	43.8	41.3	84.8	2.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	679	286	48.9	577.0	40.2	83.8	439.1	1 067.6	1 005.3	2 067.6	45.5	48.9	724.8
342	CUTLERY, HANDTOOLS AND HARDWARE . . . . .	43	19	5.7	61.7	4.8	9.5	47.5	128.6	106.5	233.3	2.6	5.7	103.4
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	15	7	.5	4.4	.4	.7	2.7	11.4	10.6	22.4	.1	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS . . . . .	149	48	4.8	54.5	3.5	6.6	34.5	101.8	105.6	207.3	3.5	6.9	101.3
345	SCREW MACHINE PROD., BOLTS, ETC. . . . .	112	53	4.5	50.5	3.5	7.4	35.0	104.4	94.4	196.6	7.3	4.7	82.2
346	METAL FORGINGS AND STAMPINGS . . . . .	115	75	26.8	343.9	22.8	49.0	275.2	594.1	564.9	1 158.1	27.5	23.5	338.9
347	METAL SERVICES, NEC. . . . . E2	141	38	2.4	18.7	1.9	3.8	13.2	35.5	15.7	51.2	1.9	2.5	25.4
349	MISC. FABRICATED METAL PRODUCTS . . . . .	93	41	3.9	38.6	2.9	6.0	26.9	74.2	71.3	145.0	2.2	3.5	44.5
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	997	256	39.9	523.2	29.5	62.8	359.7	1 047.7	1 021.5	2 023.8	36.5	54.6	939.2
353	CONSTRUCTION, RELATED MACHINERY . . . . .	36	15	1.8	24.7	1.0	2.1	10.7	50.6	43.0	96.4	.6	3.7	60.9
354	METALWORKING MACHINERY . . . . .	302	148	14.9	204.1	11.4	24.5	145.0	340.5	139.4	471.4	9.4	21.5	362.4
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	32	12	1.0	11.6	.6	1.2	6.3	19.9	13.5	31.8	1.3	1.4	57.5
356	GENERAL INDUSTRIAL MACHINERY . . . . .	93	29	4.6	56.6	3.5	7.2	42.1	93.3	49.9	139.4	2.4	7.0	93.3
359	MISC. MACHINERY, EXC. ELEC . . . . . E2	289	33	3.1	33.3	2.5	5.3	24.5	63.5	28.4	90.7	2.3	4.9	71.4
36	ELECTRIC, ELECTRONIC EQUIP . . . . . E2	107	33	2.5	27.2	1.7	3.5	15.6	51.0	42.2	91.6	2.4	5.3	75.4
362	ELECTRICAL INDUSTRIAL APPARATUS E2	28	11	1.0	11.9	.6	1.2	6.4	21.8	13.3	33.7	1.3	1.8	30.3
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . . .	15	5	.5	4.3	.3	.6	2.3	7.6	6.6	14.0	.4	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	150	74	96.9	1 266.1	82.1	176.4	1 017.7	2 795.8	5 662.0	8 419.8	125.4	105.1	2 049.5
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	111	59	94.6	1 242.4	80.4	173.2	1 002.8	2 762.8	5 621.3	8 345.3	124.4	99.8	1 987.7
372	AIRCRAFT AND PARTS . . . . . E1	13	7	.5	6.0	.3	.7	3.6	9.6	4.1	14.3	.5	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	63	14	1.5	14.9	1.0	1.9	7.7	30.8	15.3	44.3	.8	1.7	22.1
39	MISC. MANUFACTURING INDUSTRIES E2	121	22	1.7	15.5	1.2	2.1	8.8	27.6	21.3	48.5	.5	2.1	26.6
399	MISCELLANEOUS MANUFACTURES . . . . . E2	85	15	1.2	11.0	.8	1.5	6.5	19.8	12.2	31.8	.4	1.3	15.5
	WEXFORD COUNTY, TOTAL . . . . .	54	23	2.6</										

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	AORIAN . . . . .	55	30	5.0	49.6	3.7	7.3	32.8	99.1	109.0	209.2	4.4	4.5	57.4
34	ALBION . . . . .	28	14	3.6	36.2	2.9	6.0	27.0	77.8	51.1	128.7	2.4	3.5	68.7
	FABRICATED METAL PRODUCTS. . . . .	5	4	.8	8.0	.7	1.4	6.0	15.4	13.2	28.5	.9	(NA)	(NA)
	ALMA . . . . .	17	11	1.9	18.5	1.4	3.0	12.1	48.8	94.9	147.3	(0)	1.6	28.2
	BATTLE CREEK . . . . .	75	32	10.2	117.4	7.6	15.7	80.3	376.7	217.8	591.8	12.5	11.2	275.5
20	FD00 AND KINDREO PRODUCTS. . . . .	8	6	5.9	70.7	4.9	9.7	55.3	307.7	151.2	457.8	9.0	6.7	226.3
34	FABRICATED METAL PRODUCTS. . . . .	12	7	.6	5.4	.5	1.0	4.1	10.4	8.2	18.6	.2	1.2	15.3
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	8	4	.6	6.3	.4	.8	3.6	11.8	6.7	17.6	.7	(NA)	(NA)
	BAY CITY . . . . .	85	35	7.8	82.0	6.1	12.0	59.8	160.3	184.4	342.9	8.7	10.5	164.1
	BELOING. . . . .	20	11	1.5	13.6	1.2	2.8	10.4	16.6	60.2	88.8	1.3	1.6	27.8
	BIG RAPIOS . . . . .	13	7	1.3	8.0	1.2	2.1	6.3	10.8	11.6	22.4	.2	1.6	17.9
	BIRMINGHAM . . . . .	44	19	1.7	17.7	1.0	1.8	7.9	28.8	18.9	47.7	1.6	1.2	15.2
	CENTER LINE. . . . .	35	14	2.7	34.7	1.6	3.3	18.3	43.4	31.6	73.5	1.2	1.9	17.0
	CHARLOTTE. . . . .	27	7	1.8	17.4	1.5	3.0	13.3	33.6	25.9	59.0	2.3	1.6	19.2
	CHELSEA. . . . .	11	6	1.5	17.5	.8	1.6	8.2	30.1	26.8	56.9	.7	1.1	21.3
34	FABRICATED METAL PRDDUCTS. . . . .	4	3	.5	4.9	.3	.7	3.3	9.7	7.0	16.6	.4	(NA)	(NA)
	CHESANING. . . . .	8	3	.6	5.5	.4	.8	3.9	6.7	32.0	38.5	(0)	(NA)	(NA)
	CLAWSON. . . . .	46	11	.8	10.6	.6	1.4	6.8	17.7	11.6	29.5	.6	1.2	16.5
35	MACHINERY, EXCEPT ELECTRICAL E1	30	7	.5	7.3	.4	.9	5.2	13.2	6.1	19.7	.5	(NA)	(NA)
	COLDWATER. . . . .	37	19	2.2	17.1	1.8	3.6	12.9	36.2	37.9	73.4	1.9	1.7	17.1
	CORUNNA. . . . .	7	4	.5	4.2	.4	.8	2.7	8.6	7.2	15.7	.6	.5	6.3
	DEARBORN HEIGHTS . . . . .	43	7	.9	9.7	.6	1.1	5.2	18.3	20.1	38.5	1.7	1.0	16.7
	DETROIT. . . . .	2 398	821	180.4	2 224.2	125.7	261.7	1 385.5	4 048.8	5 883.1	9 841.5	208.6	209.7	3 409.9
20	FO00 AND KINDREO PRODUCTS. . . . .	182	88	11.9	130.3	7.3	15.0	71.0	266.0	811.4	1 075.8	19.6	16.6	258.5
24	LUMBER AND WOOD PRODUCTS. . . . . E1	42	8	.6	4.2	.5	.9	2.8	8.0	10.6	18.6	.2	.8	8.4
26	PAPER AND ALLIED PRODUCTS. . . . .	45	24	2.2	19.8	1.7	3.3	13.1	37.2	50.5	87.5	1.5	3.0	41.9
27	PRINTING AND PUBLISHING. . . . .	345	77	11.8	146.7	7.0	13.2	82.2	250.1	133.5	383.3	26.4	14.8	206.9
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	107	37	6.6	77.6	3.6	7.1	34.6	190.6	137.0	326.0	8.1	8.0	171.6
30	RUBBER, MISC. PLASTICS PROO. . . . .	53	18	5.6	64.1	3.9	7.9	42.1	94.2	89.0	176.2	7.8	5.4	75.6
32	STONE, CLAY, GLASS PRODUCTS. . . . .	69	31	5.0	52.1	3.7	7.4	37.3	115.7	93.4	207.0	6.7	3.6	74.2
33	PRIMARY METAL INDUSTRIES. . . . .	110	67	10.1	121.3	7.9	16.9	86.3	214.6	343.4	560.7	8.7	14.1	195.6
34	FABRICATED METAL PRODUCTS. . . . .	403	165	29.0	331.4	23.8	49.3	250.2	592.4	561.9	1 151.0	19.4	28.5	429.9
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	533	136	24.3	323.7	17.8	37.9	218.3	698.8	623.1	1 257.2	24.4	34.2	622.3
36	ELECTRIC, ELECTRONIC EQUIP. E1	69	24	2.0	17.1	1.4	2.8	12.9	40.7	35.7	74.8	1.8	4.8	67.5
38	INSTRUMENTS, RELATED PRODUCTS E1	36	8	.6	6.4	.4	.8	3.6	12.1	5.9	17.1	.2	1.6	21.1
	DOWAGIAC . . . . .	31	9	1.8	12.3	1.5	2.5	9.2	27.0	31.6	57.8	1.7	2.6	26.8
	OURAND . . . . .	6	4	.6	5.0	.4	.9	3.5	9.0	6.9	15.6	(2)	10.2	175.9
	EAST DETROIT . . . . .	55	14	1.0	9.1	.7	1.5	5.2	16.4	11.5	27.7	1.2	1.1	11.3
	FARMINGTON . . . . .	54	20	1.3	13.1	1.0	2.1	9.2	22.7	19.9	42.7	1.5	1.5	22.8
35	MACHINERY, EXCEPT ELECTRICAL E1	24	8	.5	5.9	.4	.7	4.0	8.5	4.7	13.5	.4	.7	12.0
	FERNOALE . . . . .	123	56	4.5	51.8	3.1	6.7	30.7	96.4	88.6	183.7	2.3	5.8	83.0
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	11	5	.5	5.8	.3	.7	4.0	21.9	27.5	49.1	.6	.6	11.6
34	FABRICATED METAL PRODUCTS. . . . .	24	12	.7	7.8	.6	1.3	5.3	16.1	12.9	29.1	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	35	16	1.2	13.9	.9	1.8	8.9	23.6	12.3	35.3	.5	1.7	30.9
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	7	4	.5	5.7	.4	.8	3.8	12.6	17.3	29.5	.1	.6	8.5

See footnotes at end of table.



**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued**  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	FRANKENMUTH. . . . .	9	2	.6	6.4	.4	.9	4.3	16.8	14.5	30.8	(0)	(NA)	(NA)
	FRASER . . . . .	79	24	2.2	26.7	1.7	3.8	19.0	49.8	33.6	79.8	1.6	2.4	39.7
34	FABRICATED METAL PRODUCTS, . . E1	20	10	.6	5.6	.5	1.0	4.4	13.3	13.2	26.2	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	40	9	1.2	16.4	.9	2.1	12.6	27.7	13.9	38.4	.6	1.7	31.0
	GARON CITY. . . . .	17	7	.5	4.5	.3	.6	2.6	10.8	6.3	16.9	.5	.8	12.2
	GAYLORO. . . . .	17	4	.7	6.1	.5	1.1	4.6	12.1	10.9	22.7	1.0	(NA)	(NA)
	GRAND HAVEN. . . . .	70	37	4.3	37.4	3.3	6.3	24.2	79.9	74.9	149.8	2.9	4.1	52.6
34	FABRICATED METAL PRODUCTS, . . . .	16	10	.7	6.3	.5	1.0	4.3	11.7	11.7	23.2	.7	.8	8.6
35	MACHINERY, EXCEPT ELECTRICAL . .	17	6	1.4	12.4	.9	1.6	5.8	23.1	22.6	44.6	.3	1.4	21.3
	GRAND RAPIDS . . . . .	490	190	31.0	297.6	23.2	47.3	201.1	576.9	409.5	974.8	25.7	40.5	527.1
20	FOOD AND KINDRED PRODUCTS, . . . .	23	15	2.3	18.6	1.7	3.2	11.2	45.3	51.9	97.1	3.1	2.7	36.2
24	LUMBER AND WOOD PRODUCTS . . . . .	29	9	.7	5.0	.6	1.1	3.8	7.7	8.2	15.9	.1	.9	7.8
25	FURNITURE AND FIXTURES . . . . .	52	32	7.5	77.2	5.5	11.3	53.3	141.7	84.7	223.1	5.7	7.9	109.7
27	PRINTING AND PUBLISHING. . . . .	90	24	2.6	23.0	1.7	3.2	13.3	48.4	25.4	72.7	2.2	2.7	35.4
30	RUBBER, MISC. PLASTICS PROD. . . . .	11	6	.9	7.9	.8	1.6	5.8	16.3	17.8	33.9	1.3	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	22	13	2.0	19.6	1.7	2.9	15.4	35.7	28.9	64.7	1.3	2.7	39.7
34	FABRICATED METAL PRODUCTS, . . . .	75	32	6.6	63.7	5.5	12.4	48.0	131.7	77.5	204.8	7.6	7.1	91.8
35	MACHINERY, EXCEPT ELECTRICAL . .	80	24	3.3	35.6	2.2	4.5	21.3	67.5	28.5	94.5	1.5	3.1	46.4
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	11	6	.8	7.6	.6	1.2	5.3	14.1	10.4	23.9	.2	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	7	5	1.5	15.1	1.2	2.6	11.8	27.2	31.5	58.2	.8	(NA)	(NA)
	GRANDVILLE . . . . .	25	14	1.7	15.7	1.3	2.6	10.0	27.6	29.7	57.2	.7	1.6	22.4
	GREENVILLE . . . . .	23	12	3.0	25.8	2.3	4.6	18.3	57.0	64.8	121.5	3.0	3.7	46.0
	HAMTRAMCK. . . . .	62	25	13.2	159.8	11.0	22.8	126.4	294.8	842.9	1 128.6	9.5	11.3	143.5
20	FOOD AND KINDRED PRODUCTS, . . . .	12	9	.5	6.7	.4	.8	3.6	11.7	35.6	47.0	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	15	3	.5	6.5	.4	.8	4.7	18.6	4.7	23.7	(0)	.5	42.5
	HASTINGS . . . . .	18	6	2.2	21.7	1.5	3.3	13.2	41.1	32.6	70.5	.7	2.5	42.5
	HAZEL PARK . . . . .	118	19	1.5	13.7	1.2	2.2	9.7	23.1	13.8	36.4	.8	1.8	24.7
34	FABRICATED METAL PRODUCTS, . . E3	24	6	.5	3.7	.4	.7	2.7	6.0	4.1	10.2	.2	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	61	9	.7	7.8	.5	1.1	5.6	12.3	6.2	18.0	.4	1.0	16.1
	HIGHLAND PARK. . . . .	54	25	12.1	197.2	2.1	4.1	21.8	53.6	171.7	225.0	1.6	14.9	97.2
20	FOOD AND KINDRED PRODUCTS, . . . .	8	5	.7	7.3	.5	1.0	4.6	8.7	21.4	30.1	.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . . .	10	4	.7	7.6	.5	.9	4.4	18.1	14.5	32.1	.4	(NA)	(NA)
	HILLSDALE. . . . .	32	16	2.1	17.5	1.7	3.7	13.8	43.7	79.5	119.3	2.0	1.6	25.5
	HOLLAND. . . . .	127	54	7.8	67.1	5.9	12.4	43.6	164.1	149.2	308.3	8.0	7.6	96.8
34	FABRICATED METAL PRODUCTS, . . . .	18	7	.6	5.1	.5	1.0	3.8	7.1	13.7	20.4	.4	1.1	15.4
35	MACHINERY, EXCEPT ELECTRICAL . .	34	12	1.4	13.7	.9	1.9	7.5	29.1	37.5	66.4	3.0	.5	6.2
	HOLLY. . . . .	15	9	.5	3.8	.3	.7	2.3	7.4	6.5	14.1	.3	.5	6.3
	HOWELL . . . . .	29	14	1.0	9.8	.7	1.5	6.2	15.8	25.9	41.8	1.0	.9	12.4
	HUOSON . . . . .	16	10	.5	4.4	.4	.8	3.0	7.6	8.0	15.6	.5	.6	7.4
	INKSTER. . . . .	24	13	1.2	11.9	.9	2.0	8.4	23.5	10.3	32.5	2.4	.8	13.2
	IONIA. . . . .	15	7	.8	6.9	.7	1.4	5.3	12.9	10.6	23.2	.8	1.0	7.8
	IRON MOUNTAIN. . . . .	20	6	.5	2.9	.4	.7	2.0	5.2	4.7	10.0	.3	.6	6.8
	IRONWOOD . . . . .	24	5	.5	3.2	.4	.7	2.7	6.3	9.1	15.1	.4	(NA)	(NA)
	ITHACA . . . . .	12	6	.7	4.3	.6	1.1	3.3	12.4	10.0	22.3	.7	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	JACKSON, . . . . .	139	60	10.2	108.7	7.8	15.9	77.5	245.4	226.4	463.3	17.2	10.2	175.9
34	FABRICATED METAL PRODUCTS, . . . E2	34	21	1.7	15.9	1.3	2.5	11.1	32.0	38.0	70.2	5.5	1.7	26.5
35	MACHINERY, EXCEPT ELECTRICAL E1	40	10	1.1	11.0	.9	1.8	7.9	26.9	24.7	46.6	.5	1.6	25.4
37	TRANSPORTATION EQUIPMENT, . . . .	8	7	3.3	37.1	2.7	5.5	29.1	87.2	78.1	162.4	2.8	2.7	39.6
	KALAMAZOO, . . . . .	175	70	15.6	167.1	10.6	22.2	101.1	299.5	353.9	645.6	11.3	18.8	188.9
20	FOOD AND KINDRED PRODUCTS, . . . .	15	4	.5	5.2	.4	.8	3.6	17.5	30.4	48.1	.3	.8	10.4
26	PAPER AND ALLIED PRODUCTS, . . . .	20	16	4.6	46.7	3.3	7.5	31.5	75.6	118.5	192.5	3.7	7.2	68.6
27	PRINTING AND PUBLISHING, . . . .	31	7	.9	8.6	.5	1.0	4.6	17.2	7.5	24.5	.8	.8	11.6
35	MACHINERY, EXCEPT ELECTRICAL . . .	37	12	1.7	16.6	1.1	2.3	9.6	33.7	17.7	51.4	.6	2.0	27.3
	KENTWOOD, . . . . .	21	13	1.2	10.8	.9	1.9	7.2	19.1	19.0	37.6	1.3	(NA)	(NA)
	KINGSFORD, . . . . .	16	7	.9	8.6	.7	1.3	5.3	13.0	9.1	22.4	1.6	6.5	131.9
	LANSING, . . . . .	157	56	30.9	400.8	24.4	52.4	303.0	769.5	1 919.9	2 747.4	167.1	30.0	638.1
34	FABRICATED METAL PRODUCTS, . . . .	21	8	1.6	19.6	1.2	2.5	15.1	32.4	32.2	63.7	.7	.9	12.4
	LAPEER, . . . . .	15	8	.6	5.3	.5	1.0	3.9	10.4	11.4	21.5	.9	.6	5.6
	LATHRUP VILLAGE, . . . . .	21	11	.7	9.3	.3	.5	2.6	10.8	7.5	18.2	.4	(NA)	(NA)
	LINCOLN PARK, . . . . .	24	4	.6	6.9	.5	.9	4.5	16.5	21.7	38.1	.6	.5	10.1
	LIVONIA, . . . . .	216	81	21.1	283.4	15.7	34.1	195.4	500.6	531.0	1 027.9	19.5	17.9	235.3
20	FOOD AND KINDRED PRODUCTS, . . . .	10	9	1.8	19.4	1.4	3.0	14.1	54.8	88.5	143.6	2.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD., . . .	8	5	.6	4.2	.5	.8	3.0	7.2	7.5	14.7	1.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . . .	43	15	1.0	8.1	.7	1.5	5.6	18.8	20.9	39.4	.9	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	79	22	1.6	22.2	1.1	2.5	13.6	38.3	19.7	56.5	1.3	1.6	25.2
	LUONGTON, . . . . .	33	20	1.8	15.7	1.4	2.8	10.7	40.3	30.3	71.4	3.0	1.9	28.2
	MAISON HEIGHTS, . . . . .	173	54	5.1	56.1	3.4	7.0	33.8	105.4	84.5	187.1	3.3	5.5	80.2
34	FABRICATED METAL PRODUCTS, . . . .	31	12	.8	8.2	.7	1.4	6.0	16.0	13.8	29.7	1.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	85	21	2.0	24.4	1.5	3.2	16.6	54.2	23.8	76.0	1.2	2.7	37.2
36	ELECTRIC, ELECTRONIC EQUIP., . . . .	11	7	.7	8.1	.6	1.3	6.0	15.5	12.5	27.5	.1	(NA)	(NA)
	MANISTEE, . . . . .	23	12	1.5	11.2	1.2	2.1	7.7	23.9	16.8	41.8	(D)	1.4	21.2
	MARINE CITY, . . . . .	23	9	.5	4.0	.4	.8	2.8	8.1	7.7	15.5	(D)	.5	5.3
	MARQUETTE, . . . . .	29	9	.7	4.7	.4	.7	2.7	10.2	10.8	20.9	.8	.8	8.0
	MARSHALL, . . . . .	28	14	2.1	19.3	1.5	2.6	12.3	39.4	39.8	77.9	2.3	1.9	29.2
	MARYSVILLE, . . . . .	24	11	1.6	15.9	1.2	2.5	10.2	31.0	54.1	67.5	.8	1.9	30.7
	MASON, . . . . .	11	4	.6	4.7	.4	.8	3.5	14.8	12.4	27.1	.6	(NA)	(NA)
	MELVINOALE, . . . . .	38	19	1.0	11.2	.8	1.6	7.8	20.9	18.1	38.9	2.0	1.4	22.6
	MENOMINEE, . . . . .	37	18	1.8	12.9	1.5	2.9	9.6	22.0	35.5	57.8	1.0	1.9	22.0
	MILAN, . . . . .	19	7	.7	6.1	.6	1.1	4.1	11.7	11.6	23.2	.4	(NA)	(NA)
	MILFORD, . . . . .	14	5	1.5	19.3	.3	.5	2.1	8.4	11.3	19.2	.2	(NA)	(NA)
	MOUNT CLEMENS, . . . . .	71	24	3.9	41.9	2.4	5.3	24.7	80.6	65.3	144.6	4.1	4.2	51.8
	MOUNT PLEASANT, . . . . .	17	8	.6	4.9	.5	1.1	3.6	8.9	13.0	23.4	.5	(NA)	(NA)
	MUSKEGON, . . . . .	96	42	9.8	99.1	7.7	15.4	71.9	158.4	168.9	325.2	8.7	15.9	206.9
33	PRIMARY METAL INDUSTRIES, . . . .	9	5	1.0	9.8	.8	1.6	6.8	20.6	19.6	39.7	.7	2.1	27.8
34	FABRICATED METAL PRODUCTS, . . . .	17	7	.8	8.1	.7	1.4	5.8	12.9	7.2	20.2	1.3	1.0	11.8
35	MACHINERY, EXCEPT ELECTRICAL . . .	23	9	2.3	25.9	1.9	3.7	19.8	23.3	31.7	60.3	1.6	2.6	51.2

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	MUSKEGON HEIGHTS . . . . .	39	17	3.8	38.9	2.7	4.7	27.1	54.8	37.5	91.7	2.9	5.2	62.2
35	MACHINERY, EXCEPT ELECTRICAL . .	19	11	2.8	27.6	1.9	2.7	18.0	36.9	26.6	63.4	1.5	4.0	50.0
	NILES . . . . .	51	21	4.8	49.8	3.5	7.5	34.7	122.3	70.5	191.9	5.7	4.3	71.3
34	FABRICATED METAL PRODUCTS . . . .	6	4	.6	6.7	.4	1.0	4.4	13.9	9.4	23.5	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	18	6	1.1	11.7	.7	1.4	6.9	17.7	14.5	31.2	.6	.9	10.3
	NORTHVILLE . . . . .	16	6	.5	6.9	.4	.9	5.1	15.7	9.2	24.7	.6	.8	12.2
	NOVI . . . . .	50	20	1.4	13.7	1.1	2.2	9.4	24.3	20.7	44.3	1.0	1.2	18.0
34	FABRICATED METAL PRODUCTS . . . .	11	6	.7	6.1	.6	1.1	4.2	10.9	7.1	18.0	.4	.6	9.4
	OAK PARK . . . . .	114	43	3.0	34.4	2.0	4.2	19.4	56.1	29.1	84.6	1.3	5.1	75.3
34	FABRICATED METAL PRODUCTS . . . .	17	10	.5	5.4	.4	.9	3.4	10.4	6.3	16.6	.3	.8	9.6
35	MACHINERY, EXCEPT ELECTRICAL . .	51	18	1.3	16.4	1.0	2.2	11.5	28.6	10.5	38.9	.6	2.9	49.2
	OTSEGO . . . . .	12	6	1.5	14.3	1.2	2.7	10.0	29.3	31.2	59.8	1.9	1.0	16.3
	OWOSSO . . . . .	40	17	3.2	27.0	2.2	4.5	16.7	38.7	32.8	70.7	1.3	4.4	38.9
	PAW PAW . . . . .	19	8	.8	5.4	.6	1.2	3.7	10.3	15.4	28.9	.5	.6	5.9
	PETOSKEY . . . . .	16	7	.8	6.1	.6	1.3	4.5	12.0	8.9	20.7	.7	.5	7.5
	PLYMOUTH . . . . .	43	16	1.9	18.1	1.5	2.9	12.2	32.7	38.0	70.0	.9	3.3	67.0
34	FABRICATED METAL PRODUCTS . . E1	13	7	1.1	10.6	1.0	1.8	7.9	17.2	20.1	37.1	.6	1.3	18.7
	PORTAGE . . . . .	48	19	5.1	62.6	3.2	6.4	33.8	226.9	70.8	292.3	11.4	(NA)	(NA)
	PORT HURON . . . . .	74	33	6.3	55.8	4.6	8.8	38.6	108.2	166.4	282.4	6.6	5.7	103.7
34	FABRICATED METAL PRODUCTS . . . .	7	4	1.7	12.3	1.4	2.5	9.9	29.9	25.3	59.3	1.2	(NA)	(NA)
	PORTLAND . . . . .	7	5	.5	4.7	.4	.7	3.4	14.5	15.8	29.9	.9	(NA)	(NA)
	RIVER ROUGE . . . . .	27	11	4.1	41.1	3.4	6.0	30.6	104.9	172.5	279.4	(0)	5.2	80.5
	ROCHESTER . . . . .	34	11	1.2	11.7	.9	1.7	8.1	18.2	17.1	35.1	1.4	.9	14.1
	ROMULUS . . . . .	70	27	4.0	51.1	2.9	6.2	32.0	69.8	86.1	155.1	6.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	20	8	.6	6.8	.5	1.0	4.7	15.1	14.8	29.7	1.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	27	9	.5	5.6	.4	.8	4.0	9.4	3.6	12.8	.2	(NA)	(NA)
	ROSEVILLE . . . . .	181	66	4.3	44.4	3.5	7.2	32.0	83.3	61.8	143.1	3.9	3.7	54.0
34	FABRICATED METAL PRODUCTS . . E1	38	16	1.2	11.5	.9	2.0	7.9	23.0	22.6	45.7	.7	1.1	16.0
35	MACHINERY, EXCEPT ELECTRICAL E2	82	31	1.8	20.3	1.5	3.2	15.2	32.3	17.7	48.4	1.6	1.2	20.1
	ROYAL OAK . . . . .	124	26	2.6	26.4	1.9	3.8	15.6	47.7	32.4	79.2	4.3	3.7	62.1
34	FABRICATED METAL PRODUCTS . . E1	21	5	.5	4.8	.4	.8	3.1	10.8	10.6	21.4	2.9	.5	7.2
35	MACHINERY, EXCEPT ELECTRICAL . .	38	11	1.1	13.8	.8	1.6	8.5	21.9	11.4	32.5	.9	1.8	39.4
	SAGINAW . . . . .	103	44	20.6	263.7	16.6	34.4	202.2	445.1	400.3	844.3	36.5	21.3	283.8
20	FOOD AND KINDRED PRODUCTS . . E3	11	4	.5	3.8	.4	.7	2.1	7.1	9.2	16.4	.2	1.1	13.4
34	FABRICATED METAL PRODUCTS . . . .	9	5	.8	5.7	.6	1.1	4.3	8.7	8.5	17.1	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	23	15	2.0	25.7	1.3	2.7	15.7	37.3	23.0	60.3	.7	1.9	31.4
	ST. CLAIR . . . . .	17	5	.6	6.4	.4	.9	3.5	9.2	8.0	17.2	(0)	.5	6.2
	ST. CLAIR SHORES . . . . .	79	18	1.4	13.2	1.2	2.3	9.3	32.1	33.2	64.5	2.3	1.0	11.4
	ST. JOHNS . . . . .	17	7	1.1	10.3	.8	1.7	7.7	24.4	15.7	39.9	.8	1.0	17.5
	ST. JOSEPH . . . . .	43	22	7.7	79.7	5.4	11.1	49.8	172.4	156.5	323.1	9.1	6.7	81.7

See footnotes at end of table.

**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued**  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	SOUTHFIELD . . . . .	152	52	4.9	55.5	2.5	5.0	24.8	51.3	40.2	90.6	3.4	4.2	58.4
34	FABRICATED METAL PRODUCTS, E2	25	8	.6	6.5	.5	.9	3.9	10.9	11.3	21.8	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	50	18	2.0	23.5	1.3	2.8	15.5	25.3	13.5	38.8	.7	1.5	27.2
	SOUTH HAVEN, . . . . .	25	16	2.1	16.8	1.7	3.4	13.7	33.3	26.5	59.3	.8	2.6	30.5
	SPARTA . . . . .	12	7	.9	8.3	.7	1.4	6.2	16.9	10.4	27.0	1.4	1.0	10.9
	SPRING LAKE, . . . . .	23	7	.5	5.5	.4	.9	3.4	10.2	11.0	21.2	.7	(NA)	(NA)
	STERLING HEIGHTS . . . . .	66	28	6.3	81.7	4.2	9.0	50.8	119.1	151.6	271.7	8.3	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, . . .	10	6	1.0	10.0	.8	1.8	8.0	19.5	23.8	44.0	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	26	13	.6	6.3	.4	.9	4.4	11.1	12.9	24.0	.4	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	5	4	3.5	50.2	2.7	6.0	36.9	80.8	105.3	186.5	6.7	(NA)	(NA)
	STURGIS, . . . . .	59	27	3.6	31.6	2.7	5.1	21.2	95.3	68.2	163.8	6.8	4.3	63.4
	TAYLOR . . . . .	68	16	1.7	16.6	.9	2.0	8.3	28.1	18.4	46.2	3.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS, E1	16	7	.5	4.3	.4	.9	3.2	7.9	7.2	15.0	2.7	(NA)	(NA)
	THREE RIVERS . . . . .	37	18	2.6	22.7	2.0	3.9	16.4	65.6	158.3	221.9	2.3	2.4	35.5
34	FABRICATED METAL PRODUCTS, . . .	11	3	.5	5.3	.3	.7	3.0	11.2	6.6	17.8	.9	.5	9.1
	TRAVERSE CITY, . . . . .	52	22	2.4	18.2	1.8	3.4	11.8	40.5	33.8	73.9	2.7	2.2	26.6
20	FOOD AND KINDRED PRODUCTS, . . .	9	4	.8	4.3	.7	1.1	2.9	10.7	15.7	26.4	1.7	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	12	5	.5	4.6	.3	.6	2.7	10.2	7.0	17.2	.2	(NA)	(NA)
	TRENTON, . . . . .	19	10	8.7	113.6	7.1	14.2	86.6	265.8	396.1	658.8	13.3	9.2	230.4
	TROY . . . . .	229	104	10.2	127.3	4.9	10.0	42.5	127.7	98.5	222.0	7.4	7.7	73.0
30	RUBBER, MISC. PLASTICS PROD. E1	15	11	1.0	7.4	.8	1.6	5.2	15.9	18.6	33.6	1.5	.7	6.3
34	FABRICATED METAL PRODUCTS, . . .	38	27	1.6	15.9	1.3	2.7	11.2	36.0	31.4	66.6	2.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	88	28	1.9	22.2	1.4	3.0	15.4	41.5	16.8	56.9	1.2	1.9	30.7
36	ELECTRIC, ELECTRONIC EQUIP. E1	23	7	.5	5.1	.3	.7	2.4	8.9	6.8	15.7	.9	(NA)	(NA)
	VASSAR . . . . .	9	4	.9	8.2	.7	1.5	6.3	18.2	14.2	32.4	.7	.8	10.2
	WALKER . . . . .	49	26	7.0	69.3	5.7	11.2	51.9	150.4	199.6	347.7	6.1	3.2	50.7
34	FABRICATED METAL PRODUCTS, . . .	10	5	.5	4.4	.4	.8	3.3	7.2	8.4	15.3	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	12	8	.5	6.0	.4	.9	4.5	8.9	4.5	13.4	.3	(NA)	(NA)
	WALLED LAKE, . . . . .	26	10	1.1	10.5	.7	1.4	4.5	16.2	17.8	34.9	.6	1.1	14.7
	WARREN . . . . .	691	229	59.5	856.6	32.8	71.3	396.3	973.5	1 440.1	2 388.3	33.2	57.3	601.1
33	PRIMARY METAL INDUSTRIES . . . . .	33	16	2.4	29.9	2.0	4.5	22.9	54.0	74.7	126.1	1.4	2.9	46.0
34	FABRICATED METAL PRODUCTS, . . .	153	55	8.0	92.0	6.6	14.0	70.1	159.4	144.5	300.7	5.5	9.8	139.0
35	MACHINERY, EXCEPT ELECTRICAL . .	352	86	8.4	105.1	6.1	13.2	72.2	188.8	103.7	287.7	9.8	12.6	234.8
37	TRANSPORTATION EQUIPMENT . . . . .	28	13	18.8	267.1	15.3	33.8	204.6	483.8	987.8	1 456.2	14.9	(NA)	(NA)
	WYANDOTTE, . . . . .	46	23	4.3	48.1	2.9	5.8	30.7	109.6	86.4	194.9	6.3	5.7	78.3
34	FABRICATED METAL PRODUCTS, . . .	15	9	.6	5.9	.5	1.0	4.3	14.2	8.1	21.7	.6	.5	7.7
	WYOMING, . . . . .	147	53	10.8	121.2	8.7	17.5	91.0	261.8	202.4	464.9	14.4	9.1	164.2
20	FOOD AND KINDRED PRODUCTS, . . .	13	5	.6	5.4	.3	.6	2.2	12.9	25.0	37.9	2.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS, . . .	4	4	.6	5.2	.4	.9	3.4	8.3	10.8	19.1	.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES, E1	8	5	.5	4.3	.4	.8	3.0	5.0	12.7	17.0	4.0	.8	11.4
34	FABRICATED METAL PRODUCTS, . . .	39	16	3.6	43.4	3.0	6.1	34.0	92.0	95.8	193.6	4.1	3.6	64.0
35	MACHINERY, EXCEPT ELECTRICAL E1	35	9	.5	5.3	.4	.9	4.0	9.6	4.6	13.2	.3	2.7	62.2
	ZEELAND, . . . . .	34	21	2.1	18.9	1.3	2.6	9.9	38.8	41.9	80.1	2.1	.9	11.0

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were gathered. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
MICHIGAN, TOTAL	14,463	905	3	41	241	1,085	289	251	1,489	384	69	483	30	703	550	2,267	3,704	420	588	197	432	332
1 TO 4 EMPLOYEES	4,747	266	3	11	83	285	78	76	719	185	17	115	10	239	104	522	1,217	123	155	68	214	47
5 TO 9 EMPLOYEES	2,352	137	—	7	48	131	35	21	277	135	12	68	2	131	54	367	690	62	60	39	80	37
10 TO 19 EMPLOYEES	2,351	171	—	7	33	101	58	54	215	57	12	70	4	135	82	413	748	54	60	22	61	50
20 TO 99 EMPLOYEES	1,079	100	—	2	14	41	34	35	142	52	14	117	4	131	131	504	635	75	96	31	42	60
100 TO 249 EMPLOYEES	860	77	—	3	16	31	28	35	68	43	14	52	4	36	65	223	185	47	60	13	15	40
250 TO 499 EMPLOYEES	307	29	—	1	3	3	5	20	47	23	1	40	4	17	52	166	148	35	51	18	14	33
500 TO 999 EMPLOYEES	140	6	—	2	3	1	4	8	10	14	3	16	6	6	30	48	40	11	29	15	4	24
1,000 TO 2,499 EMPLOYEES	78	1	—	—	2	1	2	—	4	5	—	1	1	2	17	12	25	5	21	1	1	17
2,500 EMPLOYEES AND OVER	79	1	—	—	2	1	1	—	2	2	—	1	—	2	7	11	3	3	36	—	—	11
ALCONA COUNTY, TOTAL	20	1	—	—	—	10	—	—	2	—	—	—	—	2	—	—	4	—	1	—	—	—
1 TO 19 EMPLOYEES	18	1	—	—	—	10	—	—	2	—	—	—	—	2	—	—	3	—	1	—	—	—
20 TO 99 EMPLOYEES	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ALGER COUNTY, TOTAL	21	1	—	—	—	14	—	1	2	—	—	—	—	—	—	—	2	—	—	—	—	—
1 TO 19 EMPLOYEES	17	1	—	—	—	11	—	1	2	—	—	—	—	—	—	—	2	—	—	—	—	—
20 TO 99 EMPLOYEES	2	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ALLEGAN COUNTY, TOTAL	137	19	—	1	4	10	1	4	14	3	1	4	—	8	2	23	31	4	3	1	3	1
1 TO 19 EMPLOYEES	85	8	—	2	2	8	—	12	12	1	1	2	—	5	2	13	24	1	2	—	—	—
20 TO 99 EMPLOYEES	32	7	—	1	2	2	1	2	1	1	—	—	—	3	—	7	5	2	1	—	—	—
100 TO 249 EMPLOYEES	13	3	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	1	—	—	—	—
250 EMPLOYEES AND OVER	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ALPENA COUNTY, TOTAL	45	3	—	1	—	14	—	1	3	1	—	—	—	6	1	3	10	—	2	—	—	—
1 TO 19 EMPLOYEES	35	2	—	1	—	13	—	1	2	1	—	—	—	5	1	3	1	—	2	—	—	—
20 TO 99 EMPLOYEES	5	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	3	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ANTRIM COUNTY, TOTAL	31	2	—	—	—	7	—	1	3	—	—	—	—	4	—	4	8	1	1	—	—	—
1 TO 19 EMPLOYEES	23	1	—	—	—	7	—	1	3	—	—	—	—	4	—	4	5	1	—	—	—	—
20 TO 99 EMPLOYEES	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—
100 TO 249 EMPLOYEES	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—
250 EMPLOYEES AND OVER	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ARENAC COUNTY, TOTAL	17	1	—	—	—	3	—	—	1	—	—	—	—	1	1	6	2	1	1	—	—	—
1 TO 19 EMPLOYEES	10	1	—	—	—	2	—	—	1	—	—	—	—	1	1	2	1	—	—	—	—	—
20 TO 99 EMPLOYEES	5	—	—	—	—	1	—	—	—	—	—	—	—	—	—	3	1	—	—	—	—	—
100 TO 249 EMPLOYEES	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BARAGA COUNTY, TOTAL	42	—	—	—	—	26	—	1	1	—	—	—	—	—	—	2	8	1	1	—	—	—
1 TO 19 EMPLOYEES	35	—	—	—	—	24	—	1	1	—	—	—	—	—	—	2	4	1	1	—	—	—
20 TO 99 EMPLOYEES	5	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—
100 TO 249 EMPLOYEES	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BARRY COUNTY, TOTAL	42	—	—	—	—	5	—	1	7	—	—	—	—	—	—	7	9	1	2	1	—	—
1 TO 19 EMPLOYEES	29	—	—	—	—	4	—	1	6	—	—	—	—	—	—	5	6	1	1	—	—	—
20 TO 99 EMPLOYEES	6	—	—	—	—	1	—	—	1	—	—	—	—	—	—	2	1	—	—	—	—	—
100 TO 249 EMPLOYEES	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BAY COUNTY, TOTAL	155	16	1	1	1	9	7	2	16	1	3	7	—	19	5	17	23	8	8	2	—	—
1 TO 19 EMPLOYEES	103	7	1	1	1	4	6	1	14	1	2	4	—	17	3	11	20	1	3	2	—	—
20 TO 99 EMPLOYEES	30	5	—	—	—	4	1	1	2	—	1	—	—	1	5	2	4	2	2	—	—	—
100 TO 249 EMPLOYEES	18	—	—	—	—	1	—	—	2	—	—	—	—	1	1	1	—	—	—	—	—	—
250 EMPLOYEES AND OVER	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see footnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
BENZIE COUNTY, TOTAL	21	4	-	-	2	3	-	1	1	5	-	-	-	-	-	-	-	3	1	1	1	-	-
1 TO 19 EMPLOYEES	11	2	-	-	3	-	1	-	-	4	-	-	-	-	-	-	-	1	1	1	-	-	-
20 TO 99 EMPLOYEES	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
100 TO 249 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERRIEN COUNTY, TOTAL	354	28	-	3	12	7	14	42	4	4	1	15	-	18	33	46	84	18	9	5	5	9	6
1 TO 19 EMPLOYEES	225	17	-	2	11	5	4	31	3	4	1	4	-	17	13	28	60	11	3	5	3	3	2
20 TO 99 EMPLOYEES	78	9	-	-	-	2	6	8	1	1	1	5	-	1	9	14	17	2	2	2	2	1	1
100 TO 249 EMPLOYEES	25	2	-	-	-	-	1	1	-	-	-	-	-	-	3	2	4	1	1	1	-	-	4
250 EMPLOYEES AND OVER	26	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-	4	1	1	1	-	-	-
BRANCH COUNTY, TOTAL	76	5	1	1	1	9	3	7	-	7	-	4	1	6	6	9	11	11	6	-	-	6	1
1 TO 19 EMPLOYEES	44	3	1	1	1	5	2	6	-	6	-	3	1	5	3	3	8	8	3	-	-	4	1
20 TO 99 EMPLOYEES	21	2	-	-	3	3	1	1	-	1	-	1	-	1	3	3	2	2	1	-	-	2	1
100 TO 249 EMPLOYEES	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALHOUN COUNTY, TOTAL	202	19	-	2	13	6	8	32	3	3	4	4	4	9	14	29	35	1	7	4	4	11	5
1 TO 19 EMPLOYEES	120	10	2	10	4	4	1	26	2	2	4	4	4	7	4	13	21	1	3	3	3	3	3
20 TO 99 EMPLOYEES	52	6	-	2	2	2	3	5	1	1	1	1	1	1	7	10	8	1	2	1	1	1	1
100 TO 249 EMPLOYEES	12	1	-	-	-	-	1	1	-	-	-	-	-	-	1	4	2	2	-	-	-	-	1
250 EMPLOYEES AND OVER	18	3	-	-	-	-	3	1	-	-	-	-	-	1	2	2	4	1	2	-	-	-	1
CASS COUNTY, TOTAL	90	3	-	1	17	1	1	4	-	4	-	8	-	2	3	12	14	1	19	2	3	3	1
1 TO 19 EMPLOYEES	57	3	-	1	11	1	1	3	-	3	-	5	-	1	10	11	11	1	10	1	2	2	1
20 TO 99 EMPLOYEES	25	-	-	1	3	1	1	1	-	1	-	2	-	1	1	1	2	1	9	1	1	1	1
100 TO 249 EMPLOYEES	6	-	-	-	3	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHARLEVOIX COUNTY, TOTAL	43	1	-	1	1	8	2	6	-	6	-	2	-	2	2	6	7	1	2	1	1	1	1
1 TO 19 EMPLOYEES	26	1	-	1	9	1	1	1	-	1	-	1	-	1	1	2	3	6	1	1	1	1	1
20 TO 99 EMPLOYEES	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHEBOYGAN COUNTY, TOTAL	37	2	-	-	-	10	1	2	-	2	2	-	-	4	2	2	5	2	2	2	2	1	1
1 TO 19 EMPLOYEES	28	1	-	-	-	10	1	1	-	1	1	-	-	4	2	2	4	2	2	2	2	1	1
20 TO 99 EMPLOYEES	6	1	-	-	-	1	1	1	-	1	1	-	-	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHIPPEWA COUNTY, TOTAL	29	6	-	-	14	-	-	3	-	3	-	2	-	2	1	1	1	1	-	-	-	-	1
1 TO 19 EMPLOYEES	26	5	-	-	13	-	-	2	-	2	-	1	-	2	1	1	1	1	-	-	-	-	1
20 TO 99 EMPLOYEES	3	1	-	-	1	-	-	1	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
CLARE COUNTY, TOTAL	35	3	-	1	12	-	-	2	1	2	1	2	-	3	-	2	4	1	1	1	1	1	3
1 TO 19 EMPLOYEES	28	2	-	1	11	-	-	1	1	1	1	1	-	3	-	2	3	1	1	1	1	1	3
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLINTON COUNTY, TOTAL	40	6	-	1	5	-	-	6	-	6	-	-	-	3	1	2	14	-	1	1	1	1	1
1 TO 19 EMPLOYEES	28	4	-	1	5	-	-	5	-	5	-	-	-	3	1	2	8	-	1	1	1	1	1
20 TO 99 EMPLOYEES	7	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	4	-	1	1	1	1	1
100 TO 249 EMPLOYEES	4	1	-	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	1	1	1	1	1
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRAWFORD COUNTY, TOTAL	14	-	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	12	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OELT COUNTY, TOTAL	69	5	-	-	25	-	2	8	1	2	2	2	2	9	-	1	7	1	2	1	2	3	1
1 TO 19 EMPLOYEES	57	4	-	-	24	-	1	7	1	2	1	1	1	8	-	1	4	1	1	1	1	1	1
20 TO 99 EMPLOYEES	11	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
DICKINSON COUNTY, TOTAL	59	8	-	-	24	3	4	4	1	4	1	-	-	7	2	1	5	2	1	2	1	1	1
1 TO 19 EMPLOYEES	43	7	-	-	20	1	2	2	1	2	1	-	-	7	1	1	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES	10	1	-	-	3	2	1	1	1	1	1	-	-	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	5	1	-	-	1	-	-	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.









TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Number of establishments by major industry group (see headnote for titles)—																			Establishments, total		
	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39	CAO
MANISTEE COUNTY, TOTAL . . . . .	41	5	2	1	1	1	2	3	3	1	1	1	1	4	1	3	5	1	1	1	3	2
1 TO 19 EMPLOYEES . . . . .	23	2	1	1	6	1	1	3	3	1	1	1	3	4	1	1	4	1	1	1	2	2
20 TO 99 EMPLOYEES . . . . .	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MAQUETTE COUNTY, TOTAL . . . . .	61	8	4	2	28	1	9	1	1	1	1	1	7	1	2	1	1	1	1	1	2	2
1 TO 19 EMPLOYEES . . . . .	48	4	1	1	25	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1	2	2
20 TO 99 EMPLOYEES . . . . .	10	3	1	1	3	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MASON COUNTY, TOTAL . . . . .	52	9	1	2	8	2	5	1	1	1	1	1	3	2	8	8	1	2	2	1	1	1
1 TO 19 EMPLOYEES . . . . .	27	5	1	1	8	1	1	1	1	1	1	1	2	2	4	4	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	18	3	1	1	1	1	1	1	1	1	1	1	1	1	2	3	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MECOSTA COUNTY, TOTAL . . . . .	25	2	1	1	6	2	2	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	16	2	1	1	6	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1
MENOMINEE COUNTY, TOTAL . . . . .	81	6	2	2	42	5	2	5	1	1	1	1	2	1	4	6	1	2	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	51	4	1	1	36	3	1	4	1	1	1	1	1	1	1	5	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	23	2	1	1	6	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MILANO COUNTY, TOTAL . . . . .	41	3	1	1	7	1	1	5	6	1	5	1	5	1	1	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	25	1	1	1	6	1	1	3	3	1	3	1	3	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	8	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MISSAUKEE COUNTY, TOTAL . . . . .	8	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	8	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
MONROE COUNTY, TOTAL . . . . .	123	7	2	2	10	6	9	7	5	1	6	11	11	6	15	27	2	6	1	1	2	2
1 TO 19 EMPLOYEES . . . . .	78	6	2	2	7	4	1	6	5	1	1	6	6	2	9	15	2	2	1	1	2	2
20 TO 99 EMPLOYEES . . . . .	29	1	1	1	2	1	3	1	1	1	4	1	3	3	5	3	2	2	1	1	2	2
100 TO 249 EMPLOYEES . . . . .	9	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	2	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	7	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
MONTCALM COUNTY, TOTAL . . . . .	60	11	1	1	8	1	13	1	1	1	4	1	1	1	4	7	3	1	1	1	2	2
1 TO 19 EMPLOYEES . . . . .	42	7	1	1	8	1	10	1	1	1	2	1	1	1	1	5	1	1	1	1	2	2
20 TO 99 EMPLOYEES . . . . .	10	3	1	1	1	1	3	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MONTMORENCY COUNTY, TOTAL . . . . .	29	1	1	1	18	1	1	1	1	1	1	1	2	1	1	4	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	25	1	1	1	16	1	1	1	1	1	1	1	2	1	1	3	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
MUSKOGON COUNTY, TOTAL . . . . .	234	13	5	2	11	5	2	18	12	2	4	1	5	28	34	70	4	6	5	4	4	4
1 TO 19 EMPLOYEES . . . . .	140	7	3	1	11	2	14	10	5	1	2	1	5	17	21	43	7	5	4	3	7	7
20 TO 99 EMPLOYEES . . . . .	54	3	1	1	2	1	2	3	3	1	2	1	2	3	11	18	3	3	4	1	4	4
100 TO 249 EMPLOYEES . . . . .	20	1	1	1	1	2	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NEWAYGO COUNTY, TOTAL . . . . .	32	5	1	1	9	1	5	1	1	1	1	1	2	2	2	4	1	1	1	1	3	3
1 TO 19 EMPLOYEES . . . . .	25	4	1	1	8	1	5	1	1	1	1	1	2	2	1	3	1	1	1	1	3	3
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OAKLAND COUNTY, TOTAL . . . . .	1 839	30	5	15	46	14	125	14	55	7	86	1	77	46	305	671	99	70	31	65	73	73
1 TO 19 EMPLOYEES . . . . .	1 222	19	5	13	34	13	106	5	40	4	45	1	52	29	175	473	58	40	20	59	31	31
20 TO 99 EMPLOYEES . . . . .	502	1	1	2	12	5	13	5	13	3	35	1	24	13	113	167	32	20	8	3	25	25
100 TO 249 EMPLOYEES . . . . .	86	1	1	1	5	4	5	1	5	1	5	1	1	2	14	25	8	5	3	2	9	9
250 EMPLOYEES AND OVER . . . . .	29	1	1	1	1	1	1	1	1	1	1	1	1	2	3	6	1	5	3	1	8	8

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
OCEANA COUNTY, TOTAL	33	8	-	-	1	7	-	-	2	2	1	1	2	2	2	3	2	1	1	1	-
1 TO 19 EMPLOYEES	22	2	-	-	1	6	-	-	2	2	-	-	2	2	1	1	2	-	-	-	-
20 TO 99 EMPLOYEES	11	6	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OGEAWA COUNTY, TOTAL	33	2	-	-	-	10	-	-	1	1	1	-	3	3	6	6	5	1	1	1	1
1 TO 19 EMPLOYEES	25	2	-	-	-	9	-	-	1	1	1	-	3	3	2	2	5	1	1	1	1
20 TO 99 EMPLOYEES	7	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ONTONAGON COUNTY, TOTAL	9	1	-	-	-	5	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	7	1	-	-	-	5	-	-	1	1	-	-	1	1	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OSCEOLA COUNTY, TOTAL	31	3	-	-	-	11	-	-	3	3	-	-	1	1	3	5	2	1	1	1	-
1 TO 19 EMPLOYEES	24	2	-	-	-	11	-	-	3	3	-	-	1	1	3	3	1	1	1	1	-
20 TO 99 EMPLOYEES	7	1	-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	-	-	-	-
100 TO 249 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OSCODA COUNTY, TOTAL	28	-	-	-	-	19	-	-	2	2	-	-	2	2	1	3	2	-	-	-	-
1 TO 19 EMPLOYEES	25	-	-	-	-	18	-	-	2	2	-	-	2	2	1	2	1	-	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTSEGO COUNTY, TOTAL	28	2	-	-	-	11	-	-	2	2	-	-	2	2	1	4	4	-	-	2	2
1 TO 19 EMPLOYEES	22	2	-	-	-	9	-	-	2	2	-	-	2	2	1	3	3	-	-	2	2
20 TO 99 EMPLOYEES	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OTTAWA COUNTY, TOTAL	321	21	-	2	5	31	22	3	24	9	12	2	16	9	56	62	15	16	7	7	2
1 TO 19 EMPLOYEES	191	14	-	1	4	27	6	2	21	3	9	1	13	4	32	34	9	14	4	4	1
20 TO 99 EMPLOYEES	96	6	-	1	7	11	11	3	11	3	3	-	2	3	14	12	6	9	4	2	1
100 TO 249 EMPLOYEES	77	1	-	1	-	-	-	-	-	-	3	-	-	-	4	4	2	3	1	1	1
250 EMPLOYEES AND OVER	17	2	-	-	-	-	2	-	-	2	-	1	1	1	2	2	1	3	-	-	-
PRESQUE ISLE COUNTY, TOTAL	23	2	-	-	-	15	-	-	3	3	-	-	2	2	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	21	2	-	-	-	14	-	-	3	3	-	-	2	2	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROSCOMMON COUNTY, TOTAL	22	-	-	-	-	9	-	-	2	1	-	-	5	5	2	3	-	-	-	-	-
1 TO 19 EMPLOYEES	19	-	-	-	-	9	-	-	2	1	-	-	5	5	2	2	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAGINAW COUNTY, TOTAL	229	31	-	-	2	16	6	3	29	9	4	-	17	9	17	54	4	5	6	2	5
1 TO 19 EMPLOYEES	141	18	-	-	1	9	3	2	28	4	3	-	13	4	8	37	2	2	5	2	2
20 TO 99 EMPLOYEES	55	6	-	-	1	5	2	1	4	4	1	-	4	3	5	19	1	1	1	1	1
100 TO 249 EMPLOYEES	22	6	-	-	-	2	1	-	1	1	-	-	-	1	4	9	2	1	1	-	3
250 EMPLOYEES AND OVER	11	1	-	-	-	-	-	-	1	-	-	-	-	-	2	2	1	-	-	-	-
ST CLAIR COUNTY, TOTAL	311	16	-	2	6	14	6	5	17	5	2	16	1	15	28	35	7	15	2	4	2
1 TO 19 EMPLOYEES	134	10	-	2	2	12	6	2	15	2	2	6	1	13	5	17	4	7	1	2	2
20 TO 99 EMPLOYEES	151	4	-	3	3	2	2	2	1	2	2	8	2	6	8	7	2	5	1	1	2
100 TO 249 EMPLOYEES	17	2	-	-	1	-	-	2	1	1	-	-	1	1	2	2	1	3	-	-	-
250 EMPLOYEES AND OVER	9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
ST JOSEPH COUNTY, TOTAL	155	6	-	-	2	10	5	9	15	1	15	-	9	10	25	20	1	20	1	6	-
1 TO 19 EMPLOYEES	78	3	-	-	1	5	2	3	11	1	9	-	7	3	15	10	-	7	1	5	-
20 TO 99 EMPLOYEES	54	3	-	-	1	5	2	2	3	1	4	-	2	2	7	8	-	11	1	1	-
100 TO 249 EMPLOYEES	18	1	-	-	1	-	-	1	1	-	-	-	1	1	2	2	-	2	-	1	-
250 EMPLOYEES AND OVER	5	1	-	-	-	1	-	1	-	-	-	-	-	-	3	2	-	1	-	-	-
SANILAC COUNTY, TOTAL	79	9	-	-	3	8	1	1	7	2	4	-	3	3	17	7	6	10	-	-	-
1 TO 19 EMPLOYEES	53	5	-	-	2	6	1	1	7	2	2	-	2	3	12	6	3	4	-	-	-
20 TO 99 EMPLOYEES	15	2	-	-	1	1	-	-	2	-	-	-	-	-	3	1	3	2	-	-	-
100 TO 249 EMPLOYEES	7	1	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-
250 EMPLOYEES AND OVER	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-
SCHOOLCRAFT COUNTY, TOTAL	21	-	-	-	-	17	-	-	1	1	-	-	1	1	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES	19	-	-	-	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counts and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) —																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
<b>SHIawassee County, Total</b> . . . . .	84																						
1 TO 19 EMPLOYEES . . . . .	48	6	5	1	1	2	3	2	5	4	1	—	—	—	—	—	—	14	10	5	1	2	
20 TO 99 EMPLOYEES . . . . .	19	1	—	—	—	—	1	1	4	1	—	—	—	—	—	—	9	3	1	1	2		
100 TO 249 EMPLOYEES . . . . .	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	2	—	—		
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—		
<b>TUSCOLA County, Total</b> . . . . .	64																						
1 TO 19 EMPLOYEES . . . . .	41	7	—	—	—	10	1	—	7	2	—	—	—	—	—	—	10	1	2	—	2		
20 TO 99 EMPLOYEES . . . . .	17	2	—	—	—	—	—	—	1	—	—	—	—	—	—	—	5	4	1	—	2		
100 TO 249 EMPLOYEES . . . . .	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—		
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—		
<b>VAN BUREN County, Total</b> . . . . .	113																						
1 TO 19 EMPLOYEES . . . . .	63	21	—	—	—	10	1	—	12	1	—	—	—	—	—	—	14	4	6	1	5		
20 TO 99 EMPLOYEES . . . . .	35	8	—	—	—	4	—	—	10	—	—	—	—	—	—	—	15	7	4	—	5		
100 TO 249 EMPLOYEES . . . . .	11	4	—	—	—	—	—	—	1	—	—	—	—	—	—	—	2	—	1	—	—		
250 EMPLOYEES AND OVER . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
<b>WAShtenaw County, Total</b> . . . . .	306																						
1 TO 19 EMPLOYEES . . . . .	204	10	—	—	1	2	1	2	52	5	1	15	—	17	6	46	52	23	11	18	14		
20 TO 99 EMPLOYEES . . . . .	62	6	—	—	1	1	—	—	40	5	1	7	—	14	4	28	36	18	3	10	11		
100 TO 249 EMPLOYEES . . . . .	20	3	—	—	—	—	—	—	5	—	—	—	—	3	1	12	9	3	1	6	3		
250 EMPLOYEES AND OVER . . . . .	20	1	—	—	—	—	—	—	2	—	—	—	—	—	—	4	4	2	—	2	—		
<b>Wayne County, Total</b> . . . . .	3 803																						
1 TO 19 EMPLOYEES . . . . .	2 470	238	1	7	104	68	62	67	461	148	29	87	10	127	164	678	997	107	150	63	121		
20 TO 99 EMPLOYEES . . . . .	971	115	1	2	98	51	45	52	364	92	20	53	17	86	86	393	741	74	46	49	99		
100 TO 249 EMPLOYEES . . . . .	183	24	—	—	22	13	15	23	84	38	7	28	2	56	65	214	234	26	36	11	19		
250 EMPLOYEES AND OVER . . . . .	179	20	—	—	3	1	2	10	97	8	3	3	—	6	18	48	92	7	8	12	3		
<b>WEXford County, Total</b> . . . . .	54																						
1 TO 19 EMPLOYEES . . . . .	31	2	—	—	—	4	2	—	4	—	—	—	—	—	—	—	5	—	2	—	—		
20 TO 99 EMPLOYEES . . . . .	14	1	—	—	—	1	1	—	3	—	—	—	—	—	—	—	4	—	—	—	—		
100 TO 249 EMPLOYEES . . . . .	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		

— Represents zero.

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# Minnesota

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# MINNESOTA

## LEGEND

- ⊙ Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants
- Central cities of SMSA's with fewer than 50,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's

 Standard Metropolitan Statistical Areas (SMSA's)



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Minnesota:						
1972.....	302.6	2,892.7	274.9	2,538.4	27.7	354.3
1967.....	299.8	2,106.5	275.9	1,881.3	23.9	225.2
1963.....	245.9	1,478.6	230.6	1,356.0	15.3	122.6
1958.....	220.8	1,094.8	209.2	1,020.2	11.6	74.6
STANDARD METROPOLITAN STATISTICAL AREAS						
Duluth-Superior, MN-WI:						
1972.....	10.4	85.0	10.2	83.8	.2	1.2
1967.....	12.0	74.2	11.9	73.4	.1	.8
1963.....	11.5	60.6	11.5	60.3	(Z)	.3
1958.....	11.4	56.4	11.3	55.9	.1	.5
Fargo-Moorhead, ND-MN:						
1972.....	3.5	27.9	3.5	27.9	-	-
1967.....	2.5	16.4	2.5	16.4	-	-
1963.....	2.3	11.7	2.3	11.7	-	-
1958.....	2.7	11.4	2.7	11.4	-	-
Minneapolis-St. Paul, MN-WI: <sup>1</sup>						
1972.....	199.2	2,049.7	173.5	1,715.7	25.7	334.0
1967.....	203.7	1,524.9	181.0	1,313.4	22.7	211.5
1963.....	163.8	1,056.0	149.6	940.8	14.2	115.1
1958.....	146.0	766.2	135.1	696.6	10.9	69.6
Rochester: <sup>2</sup>						
1972.....	6.4	82.1	(D)	(D)	(D)	(D)
St. Cloud: <sup>2</sup>						
1972.....	7.0	55.5	(D)	(D)	(D)	(D)

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census; no historical data are available.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manu- facture	Cost of materials	Value of shipments	Capital expendi- tures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employ- ment	Index of employ- ment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
MINNESOTA															
1972 Census.	5,699	1,929	302.6	2,892.7	196.1	382.8	1,555.1	5,523.8	7,443.4	12,901.3	300.9	1.59	137	118	18,919.1
1971 ASM....	(NA)	(NA)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	115	18,363.1
1970 ASM....	(NA)	(NA)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	120	19,217.2
1969 ASM....	(NA)	(NA)	323.3	2,544.2	209.1	421.3	1,397.9	4,942.7	6,451.1	11,336.8	306.2	1.61	146	125	20,035.5
1968 ASM....	(NA)	(NA)	306.9	2,286.2	204.5	411.3	1,290.5	4,581.8	5,802.2	10,335.9	258.6	1.57	139	122	19,527.6
1967 Census.	5,409	1,778	299.8	2,106.5	198.8	398.7	1,177.6	4,080.2	5,449.1	9,443.2	231.3	1.55	136	121	19,323.2
1966 ASM....	(NA)	(NA)	281.2	1,893.1	190.6	385.7	1,098.6	3,823.6	5,004.3	8,702.4	210.5	1.48	127	119	19,024.5
1965 ASM....	(NA)	(NA)	258.6	1,672.0	173.0	351.2	970.5	3,394.4	4,442.2	7,721.3	160.1	1.44	117	112	18,010.2
1964 ASM....	(NA)	(NA)	252.0	1,599.6	166.2	338.3	904.3	3,043.9	4,221.1	7,248.1	167.3	1.46	114	108	17,268.5
1963 Census.	5,500	1,587	245.9	1,478.6	165.6	331.6	865.4	2,806.1	(NA)	(NA)	159.1	1.45	111	106	16,958.4
1962 ASM....	(NA)	(NA)	238.9	1,390.0	162.0	319.3	812.1	2,643.7	(NA)	(NA)	139.4	1.43	108	105	16,748.9
1961 ASM....	(NA)	(NA)	230.4	1,298.4	155.6	309.2	753.2	2,476.0	(NA)	(NA)	139.8	1.41	104	102	16,323.8
1960 ASM....	(NA)	(NA)	229.8	1,247.7	157.0	310.2	730.0	2,375.2	(NA)	(NA)	116.9	1.37	104	104	16,744.1
1959 ASM....	(NA)	(NA)	225.5	1,170.5	154.2	306.2	695.9	2,339.0	(NA)	(NA)	104.9	1.35	102	104	16,657.0
1958 Census.	5,380	<sup>2</sup> 1,433	220.8	1,094.8	149.6	293.9	654.9	2,050.4	(NA)	(NA)	108.5	1.38	100	100	16,025.2
MINNEAPOLIS-ST. PAUL, MN-WI, SMSA <sup>3</sup>															
1972 Census.	3,217	1,234	199.2	2,049.7	118.1	230.6	1,011.2	3,731.4	3,941.8	7,628.1	166.9	1.05	136	118	18,919.1
1971 ASM....	(NA)	(NA)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	115	18,363.1
1970 ASM....	(NA)	(NA)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	(S)	120	19,217.2
1969 ASM....	(NA)	(NA)	221.9	1,855.1	132.9	269.1	940.3	3,485.1	3,596.7	7,042.8	164.1	1.11	152	125	20,035.5
1968 ASM....	(NA)	(NA)	208.3	1,656.1	129.3	262.8	866.7	3,233.6	3,165.0	6,363.2	164.7	1.07	143	122	19,527.6
1967 Census.	2,696	1,093	203.7	1,524.9	124.7	250.0	784.2	2,819.4	2,885.3	5,625.1	144.3	1.05	140	121	19,323.2
1966 ASM....	(NA)	(NA)	186.1	1,348.3	116.6	236.2	721.1	2,548.4	2,640.3	5,117.4	128.6	.98	127	119	19,024.5
1965 ASM....	(NA)	(NA)	170.5	1,178.2	105.2	212.6	633.6	2,315.5	2,365.5	4,576.9	88.0	.95	117	112	18,010.2
1964 ASM....	(NA)	(NA)	169.4	1,145.5	103.3	207.7	595.3	2,117.9	2,221.3	4,324.9	103.0	.98	116	108	17,268.5
1963 Census.	2,666	1,008	163.8	1,056.0	102.9	205.2	573.5	1,956.9	(NA)	(NA)	73.9	.97	112	106	16,958.4
1958 Census.	2,481	<sup>2</sup> 881	146.0	766.2	91.9	180.2	421.8	1,396.6	(NA)	(NA)	49.9	.91	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (S) Data does not meet publication standards.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER	5 699	2 123	5 409	2 115
WITH 1 TO 19 EMPLOYEES . . . . . 00	3 770	2 119	3 631	2 115
WITH 20 TO 99 EMPLOYEES . . . . . 00	1 340	4	1 244	-
WITH 100 EMPLOYEES OR MORE . . . . . 00	589	-	534	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	302.6	6.2	299.8	4.8
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS	2 892.7	44.0	2 106.5	23.2
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000	196.1	5.2	198.8	4.6
MARCH . . . . . 00	184.4	5.2	191.3	4.9
MAY . . . . . 00	189.4	5.2	192.9	4.6
AUGUST . . . . . 00	209.8	5.2	209.4	4.5
NOVEMBER . . . . . 00	201.0	5.1	201.8	4.5
MAN-HOURS . . . . . MILLIONS	382.8	9.1	398.7	7.4
JANUARY-MARCH . . . . . 00	89.2	2.3	97.1	2.2
APRIL-JUNE . . . . . 00	93.8	2.3	97.6	1.5
JULY-SEPTEMBER . . . . . 00	100.3	2.3	101.7	1.8
OCTOBER-DECEMBER . . . . . 00	99.4	2.2	102.3	1.8
WAGES . . . . . MILLION DOLLARS	1 555.1	29.1	1 177.6	16.6
COST OF MATERIALS, ETC., TOTAL . . . . . 00	7 443.4	85.8	5 449.1	56.2
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . . 00	6 825.5	79.3	4 903.8	47.7
COST OF RESALES . . . . . 00	343.4	-	353.0	4.2
FUELS CONSUMED . . . . . 00	63.2	.9	46.3	.9
PURCHASE ELECTRIC ENERGY . . . . . 00	72.3	.9	46.7	.6
CONTRACT WORK . . . . . 00	139.9	4.6	99.4	2.8
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . . 00	12 901.3	182.1	9 443.2	108.0
VALUE OF RESALES . . . . . 00	442.4	-	424.3	5.3
VALUE ADDED BY MANUFACTURE . . . . . 00	5 523.8	96.4	4 080.1	51.7
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . . 00	1 461.0	22.8	1 161.3	10.1
FINISHED PRODUCTS . . . . . 00	542.2	8.7	394.9	4.4
WORK IN PROCESS . . . . . 00	388.9	6.3	372.6	1.9
MATERIALS, SUPPLIES, FUEL, ETC. . . . . 00	529.9	7.8	393.8	3.9
END OF YEAR, TOTAL . . . . . 00	1 651.4	22.8	1 300.7	10.1
FINISHED PRODUCTS . . . . . 00	600.0	8.7	437.8	4.4
WORK IN PROCESS . . . . . 00	445.5	6.3	420.1	1.9
MATERIALS, SUPPLIES, FUEL, ETC. . . . . 00	605.9	7.8	442.7	3.9
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . . 00	317.5	6.1	246.4	2.9
NEW PLANT AND EQUIPMENT, TOTAL . . . . . 00	300.9	6.1	231.3	2.9
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . 00	73.9	1.5	57.1	.9
NEW MACHINERY AND EQUIPMENT . . . . . 00	227.0	4.6	174.2	2.0
USED PLANT AND EQUIPMENT . . . . . 00	16.6	-	15.1	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
MINNESOTA, TOTAL . . . . .	5 699	1 929	302.6	2 892.7	196.1	382.8	1 555.1	5 523.8	7 443.4	12 901.3	300.9	299.8	4 080.2
STANDARD METROPOLITAN STATISTICAL AREAS													
DULUTH-SUPERIOR . . . . . E1	322	87	10.4	85.0	7.8	15.1	55.7	165.5	250.6	412.0	15.5	12.0	137.6
PORTION IN WISCONSIN . . . . .	42	17	1.6	13.7	1.0	2.2	9.3	36.7	93.1	129.7	6.5	1.4	23.6
PORTION IN MINNESOTA . . . . . E1	280	70	8.8	71.3	6.7	12.9	46.4	128.8	157.6	282.3	9.0	10.6	114.0
FARGO-MOORHEAD . . . . .	117	35	3.5	27.9	2.5	5.0	18.0	61.2	132.5	193.6	2.7	2.5	31.7
PORTION IN MINNESOTA . . . . .	29	6	1.2	8.9	.9	1.8	6.2	22.1	27.9	50.1	1.0	.7	11.5
PORTION IN NORTH DAKOTA . . . . .	88	29	2.3	19.0	1.6	3.2	11.8	39.1	104.6	143.5	1.7	1.8	20.1
MINNEAPOLIS-ST. PAUL . . . . .	3 217	1 234	199.2	2 049.7	118.1	230.6	1 011.2	3 731.4	3 941.8	7 628.1	166.9	203.7	2 819.4
PORTION IN WISCONSIN . . . . . E1	45	16	1.8	14.0	1.4	2.7	8.7	38.1	48.9	86.1	2.8	( <sup>1</sup> )	( <sup>1</sup> )
PORTION IN MINNESOTA . . . . .	3 172	1 218	197.4	2 035.7	116.8	227.9	1 002.5	3 693.3	3 892.9	7 542.0	164.1	203.7	2 819.4
ROCHESTER . . . . .	60	21	6.4	82.1	2.8	5.8	26.3	103.0	146.3	252.8	11.3	( <sup>2</sup> )	( <sup>2</sup> )
ST. CLOUD . . . . .	165	53	7.0	55.5	5.4	10.7	39.2	122.7	254.5	373.8	14.8	( <sup>2</sup> )	( <sup>2</sup> )
COUNTIES													
AITKIN . . . . . E1	27	5	.3	1.9	.3	.5	1.4	3.2	7.1	10.3	.2	.4	2.3
ANOKA . . . . .	176	54	12.3	122.9	8.9	18.0	81.1	251.0	217.7	461.2	9.3	8.7	103.8
BECKER . . . . .	29	8	.7	4.9	.6	1.3	3.6	12.9	26.8	39.4	1.3	.5	5.1
BELTRAMI . . . . . E1	41	5	.5	2.7	.3	.6	1.8	6.5	5.3	11.9	.5	.3	3.2
BENTON . . . . . E1	37	11	1.6	13.3	1.2	2.4	8.8	25.8	18.6	44.7	4.0	.8	10.0
BIG STONE . . . . . E1	6	3	.2	1.3	.2	.3	.8	1.1	4.8	5.9	.4	.2	1.3
BLUE EARTH . . . . .	71	29	3.8	30.8	2.8	5.8	20.6	59.6	195.3	254.9	5.2	3.0	46.4
BROWN . . . . .	49	22	2.7	21.9	2.1	4.1	14.4	77.5	219.2	295.4	3.0	2.1	44.2
CARLTON . . . . .	27	6	3.2	28.9	2.5	5.1	21.4	57.6	75.9	134.0	10.9	3.7	43.1
CARVER . . . . .	51	17	1.6	11.4	1.2	2.4	6.9	26.2	47.8	72.3	3.3	1.0	12.3
CASS . . . . . E2	36	3	.3	2.0	.2	.5	1.4	4.2	6.2	9.8	.5	.4	2.6
CHIPPEWA . . . . . E2	23	4	.3	1.9	.2	.4	1.3	3.6	6.4	10.3	.6	.1	1.5
CHISAGO . . . . . E1	25	11	.7	4.7	.7	1.2	3.5	12.3	15.6	27.8	1.5	.2	2.9
CLAY . . . . .	29	6	1.2	8.9	.9	1.8	6.2	22.1	27.9	50.1	1.0	.7	11.5
CLEARWATER . . . . .	11	3	.2	1.2	.2	.3	.9	1.2	2.9	3.7	.1	.1	1.5

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES--CONTINUED													
COOK . . . . . E3	24	1	.1	.7	.1	.2	.5	1.3	2.0	3.4	.2	.1	1.0
COTTONWOOD . . . . .	25	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	17.5
CROW WING . . . . .	52	11	1.7	14.8	1.3	2.1	8.8	25.1	48.7	70.1	3.0	1.5	16.0
OAKOTA . . . . .	144	61	9.1	85.1	6.2	12.4	57.2	148.1	456.2	605.3	6.4	10.1	126.5
OOOGE . . . . . E5	20	2	.2	1.3	.1	.2	.7	3.9	2.2	6.1	.3	.1	1.7
OOUGLAS . . . . .	34	9	.8	5.9	.6	1.1	3.8	14.9	38.7	53.3	1.1	.5	5.6
FARIBAULT . . . . .	29	12	1.4	8.0	1.2	2.2	6.1	24.2	22.1	45.7	.7	1.1	12.8
FILLMORE . . . . .	22	5	.5	2.6	.4	.8	2.1	5.8	25.3	31.4	.3	.3	3.0
FREEBORN . . . . .	49	20	4.4	41.0	3.4	7.1	28.0	82.8	265.3	347.0	2.6	4.2	49.8
GOODHUE . . . . .	59	28	3.7	30.0	2.9	5.6	20.0	62.9	104.0	165.6	4.8	3.0	35.7
GRANT . . . . .	7	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(Z)	.1
HENNEPIN . . . . .	1 919	730	100.0	1 011.4	57.8	112.3	471.6	1 666.6	1 433.9	3 077.7	76.3	108.6	1 334.5
HOUSTON . . . . . E1	24	4	.3	1.5	.2	.4	1.2	4.4	4.3	8.6	.2	.1	1.3
HUBBARD . . . . . E2	27	4	.2	1.1	.2	.4	1.9	2.5	1.6	4.3	.1	.3	2.7
ISANTI . . . . . E2	25	9	.5	4.0	.4	.7	2.4	7.9	11.9	19.0	1.1	.3	3.6
ITASCA . . . . .	71	9	1.4	13.0	1.1	2.0	9.3	25.4	30.8	56.2	1.5	1.2	21.2
JACKSON . . . . . E3	15	3	.2	.9	.2	.3	.7	2.1	2.0	4.0	.1	.1	.6
KANABEC . . . . .	18	4	.4	2.6	.3	.5	1.7	6.5	6.6	13.0	.6	.3	3.1
KANNOYHI . . . . .	43	12	1.6	9.2	1.4	2.6	6.3	28.2	41.5	69.3	.9	1.3	11.3
KITTSO . . . . . E2	7	1	.2	1.1	.2	.3	.6	2.9	1.9	4.2	(Z)	(Z)	.3
KOOCHICHING . . . . .	65	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LAC QUI PARLE . . . . .	11	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LAKE . . . . .	13	4	.3	2.3	.3	.5	1.8	4.5	5.4	10.1	.7	.2	2.0
LAKE OF THE WOODS . . . . . E1	7	1	.1	1.0	.1	.1	.3	1.9	1.3	3.2	.1	(0)	(0)
LE SUEUR . . . . .	35	15	2.3	17.9	1.3	2.6	8.1	34.5	48.0	82.5	1.6	1.9	23.8
LINCOLN . . . . . E9	7	-	(Z)	.1	(Z)	(Z)	.1	.2	.1	.3	(Z)	(Z)	.2
LYON . . . . .	30	14	1.1	6.8	.9	1.8	4.8	23.9	36.3	59.9	.7	.7	6.0
MC LEOO . . . . .	50	21	4.3	36.9	3.4	6.8	23.2	167.7	124.1	292.8	5.3	3.1	86.1
MAHONOMEN . . . . . E5	5	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(Z)	.3
MARSHALL . . . . . E8	11	-	(Z)	.4	(Z)	.1	.2	.6	.9	1.5	(Z)	(Z)	.4
MARTIN . . . . .	32	9	1.6	12.0	1.3	2.6	7.9	37.4	25.9	63.9	1.9	1.6	23.2
MEEKER . . . . .	32	8	.7	4.8	.6	1.1	3.4	8.2	43.2	51.0	1.0	.7	6.0
MILLE LACS . . . . .	35	14	1.1	6.7	1.0	1.9	5.3	12.4	22.0	34.2	.8	.7	6.4
MORRISON . . . . .	32	7	1.6	9.0	1.3	2.4	7.1	17.0	27.2	43.7	.5	.8	8.7
MOWER . . . . .	28	11	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MURRAY . . . . .	7	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(Z)	.2
NICOLLET . . . . . E2	32	6	.6	3.9	.4	.9	2.5	9.4	8.0	17.9	.4	.9	8.2
NOBLES . . . . .	22	7	1.4	10.2	1.2	2.4	8.3	15.8	68.6	85.3	1.3	(0)	(0)
NORMAN . . . . . E4	10	1	.1	.5	.1	.1	.3	1.3	2.7	3.9	.1	(Z)	.3
OLMSTEO . . . . .	60	21	6.4	82.1	2.8	5.8	26.3	103.0	146.3	252.8	11.3	6.3	79.6
OTTER TAIL . . . . .	54	15	1.5	8.1	1.1	1.9	5.3	18.9	65.9	85.1	1.7	1.2	13.0
PENNINGTON . . . . .	18	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	4.8
PINE . . . . . E1	20	6	.4	3.0	.3	.5	1.7	7.0	16.1	22.9	.2	.2	2.3
PIPESTONE . . . . . E2	21	5	.2	1.3	.2	.3	.9	3.5	4.4	7.1	.2	.3	4.4
POLK . . . . .	50	12	1.1	7.7	.9	1.7	5.4	18.9	34.3	52.8	1.9	1.0	17.0
POPE . . . . . E2	11	2	.1	1.0	.1	.2	.5	2.0	3.4	5.4	.1	.2	1.8
RAMSEY . . . . .	668	285	64.8	712.6	35.6	69.1	328.0	1 368.6	1 432.6	2 792.2	55.5	72.3	1 140.0
RED LAKE . . . . . E1	16	4	.3	2.5	.3	.6	1.5	5.1	9.0	14.1	.1	(0)	(0)
REDWOOD . . . . . E1	25	4	.5	2.8	.3	.7	1.9	10.5	8.6	17.3	.2	.2	1.0
RENVILLE . . . . . E5	32	5	.4	2.2	.4	.7	1.7	5.7	6.7	12.3	.2	.4	4.2
RICE . . . . .	41	19	2.1	16.2	1.6	3.2	10.8	36.4	56.8	93.4	2.0	2.6	26.7
ROCK . . . . .	17	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
ROSEAU . . . . .	25	5	1.5	10.9	1.2	2.3	6.5	18.9	35.6	54.4	.6	.5	4.6
ST LOUIS . . . . . E1	280	70	8.8	71.3	6.7	12.9	46.4	128.8	157.6	282.3	9.0	10.6	114.0
SCOTT . . . . .	63	24	2.5	23.4	2.0	4.1	16.2	56.6	76.8	132.4	2.9	2.4	38.7
SHERBURNE . . . . . E4	13	3	.2	1.5	.1	.3	1.1	3.6	2.4	6.1	.4	.1	2.3
SIBLEY . . . . .	18	5	.6	3.7	.5	1.1	2.8	11.0	19.8	28.6	.7	.7	8.1
STEARNS . . . . .	115	39	5.2	40.7	4.0	8.0	29.3	93.3	233.5	322.9	10.3	5.6	60.0
STEELE . . . . .	56	23	3.1	23.3	2.3	4.6	14.2	49.4	66.6	113.4	3.4	3.0	26.9
STEVENS . . . . . E2	9	4	.2	1.6	.2	.3	1.0	3.0	4.4	7.4	.4	.1	1.6
SWIFT . . . . . E1	18	4	.7	4.4	.6	1.2	3.4	6.7	11.1	17.6	.6	.5	4.8
TOOO . . . . .	21	6	.6	4.5	.5	1.0	3.7	9.5	45.0	54.2	.7	.7	8.4
TRAVERSE . . . . . E0	4	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(Z)	.1
WABASHA . . . . .	32	8	1.2	9.1	.9	1.9	6.7	20.2	41.8	61.1	2.1	1.0	18.5
WAONA . . . . . E2	19	3	.4	1.9	.3	.6	1.5	4.4	5.9	10.1	.5	.1	1.3
WASECA . . . . . E1	27	8	2.5	17.4	2.0	3.8	12.6	41.0	37.7	78.2	6.5	1.6	31.3
WASHINGTON . . . . .	71	25	5.1	57.5	3.5	6.8	33.5	149.9	194.2	341.1	8.2	4.0	114.6
WATONWAN . . . . .	21	8	2.2	17.1	1.9	3.8	13.0	29.5	41.6	72.1	2.6	1.2	11.5
WILKIN . . . . . E4	3	-	(Z)	.1	(Z)	(Z)	.1	.1	.4	.5	(Z)	(Z)	.2
WINONA . . . . .	89	46	5.6	38.4	4.2	8.0	24.0	79.3	93.0	173.2	4.6	4.3	55.9
WRIGHT . . . . . E1	55	11	1.3	6.7	.9	1.6	4.5	14.0	18.1	32.0	.7	1.1	13.3
YELLOW MEDICINE . . . . .	11	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	2.7
CITIES WITH 450 OR MORE EMPLOYEES													
ALBERT LEA . . . . .	33	17	4.1	38.8	3.1	6.6	26.3	79.3	255.5	333.8	2.5	3.8	46.3
ALEXANDRIA . . . . .	18	8	.6	5.1	.5	.9	3.1	10.6	30.6	40.9	.6	(NA)	(NA)
ANOKA . . . . . E5	19	3	1.7	14.8	1.2	2.3	9.9	31.2	20.3	49.5	1.0	3.4	47.1
ARON HILLS . . . . .	24	16	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
AUSTIN . . . . .	20	10	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
BAYPORT . . . . .	5	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
BENSON . . . . .	9	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
BLAINE . . . . .	14	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
BLOOMINGTON . . . . .	159	65	14.4	139.0	7.5	15.1	56.9	231.7	179.7	392.7	10.5	10.3	131.1
BLUE EARTH . . . . .	12	4	.6	3.3	.5	.8	2.1	14.1	13.4	26.8	.3	1.0	14.9

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expendi- tures, new	All employees	Value added by manu- facture
	Total	With 20 employ- ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
BRAINERD . . . . .	28	8	1.2	10.9	.8	1.6	7.2	15.4	29.8	44.8	1.9	1.2	13.3
BROOKLYN CENTER . . . . .	30	9	.7	5.6	.6	1.0	3.9	10.6	11.9	22.5	1.0	.8	8.9
CHANHASSEN . . . . .	6	3	.9	5.1	.7	1.4	3.1	9.8	12.3	21.0	1.1	(NA)	(NA)
CLOQUET . . . . .	16	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
COLUMBIA HEIGHTS . . . . .	36	7	.8	7.9	.6	1.3	5.7	21.4	40.4	60.2	.8	1.2	15.7
COTTAGE GROVE . . . . .	4	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
CROOKSTON . . . . .	21	3	.5	3.4	.4	.7	2.2	7.6	12.5	20.2	(0)	(NA)	(NA)
CRYSTAL . . . . . E1	31	10	.7	6.6	.5	.9	4.2	12.5	8.1	20.6	.3	.7	8.6
DETROIT LAKES . . . . .	15	6	.6	4.0	.5	1.0	2.8	8.4	19.4	28.5	1.1	(NA)	(NA)
OULUTH . . . . . E1	118	38	6.4	55.2	4.7	9.4	34.5	95.4	124.4	215.9	7.0	8.2	90.1
EOEN PRAIRIE . . . . .	30	14	2.3	21.8	1.5	2.9	10.9	50.0	30.5	79.3	1.7	.7	11.1
EOINA . . . . .	94	28	3.3	35.9	1.1	2.1	9.5	46.2	31.8	77.0	.8	1.0	14.9
FAIRMONT . . . . .	20	8	1.5	11.3	1.2	2.5	7.6	36.6	25.3	62.5	1.9	1.6	22.2
FARIGAULT . . . . .	26	14	1.6	11.7	1.3	2.5	8.7	24.4	49.9	74.6	1.3	1.6	14.7
FARMINGTON . . . . .	9	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
FERGUS FALLS . . . . .	24	8	.8	3.8	.5	.9	2.4	9.3	28.0	37.8	.9	.5	5.0
FRIOLEY . . . . .	61	31	7.7	79.1	5.3	10.5	48.9	159.0	130.1	286.1	4.3	3.8	36.4
GLENCOE . . . . .	14	6	1.4	6.8	1.2	1.9	5.0	27.0	30.4	57.7	1.2	1.0	18.4
GOLDEN VALLEY . . . . .	75	33	4.3	41.5	2.6	5.2	20.2	80.3	52.4	133.1	2.7	4.4	37.7
GRAND RAPIDS . . . . .	19	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HASTINGS . . . . .	13	6	1.2	8.5	1.0	1.9	6.2	18.4	36.0	54.5	.5	1.0	14.9
HOPKINS . . . . .	59	22	2.7	25.8	1.7	3.4	15.6	47.8	65.8	114.0	2.6	10.1	114.4
HUTCHINSON . . . . .	16	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
INTERNATIONAL FALLS . . . . .	18	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LAKE CITY . . . . .	11	5	.8	6.8	.6	1.2	4.8	13.9	17.0	30.2	1.7	.7	12.1
LE SUEUR . . . . .	10	6	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	8.4
LITCHFIELD . . . . .	13	5	.5	3.5	.4	.8	2.4	5.9	29.6	35.2	.7	.5	4.9
LITTLE FALLS . . . . .	18	7	1.5	8.4	1.2	2.2	6.6	15.8	19.5	34.7	.4	.7	7.9
MANKATO . . . . .	53	24	3.3	27.1	2.4	4.9	17.9	50.3	185.4	236.2	3.7	2.8	44.0
MAPLEWOOD . . . . .	9	7	.6	6.0	.5	.9	3.9	11.1	11.8	23.1	.5	2.8	4.3
MARSHALL . . . . .	19	12	1.0	6.2	.9	1.7	4.5	22.5	35.4	57.8	.7	.5	4.2
MINNEAPOLIS . . . . .	1 027	414	57.9	604.5	33.8	65.4	286.4	958.3	886.9	1 843.4	44.2	69.2	852.4
MOORHEAD . . . . .	21	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	5.7
MOUNO . . . . .	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
NEW BRIGHTON . . . . .	35	11	1.2	13.8	.6	1.1	4.4	32.3	32.5	60.8	.6	.7	9.3
NEW HOPE . . . . .	39	21	1.2	10.6	1.0	1.8	8.0	20.9	10.7	30.7	1.4	.7	7.6
NEW ULM . . . . .	30	16	2.2	18.8	1.7	3.2	12.1	69.3	205.4	273.4	2.6	1.7	35.8
OWATONNA . . . . .	41	20	2.3	18.3	1.8	3.5	11.1	38.0	52.9	88.6	3.1	2.8	24.9
PLYMOUTH . . . . .	30	19	2.1	21.7	1.1	2.1	8.6	34.3	23.1	56.6	1.4	.6	4.4
PRINCETON . . . . .	12	5	.5	3.5	.5	1.0	2.8	6.0	6.3	12.1	.3	(NA)	(NA)
REO WING . . . . .	27	18	2.9	24.3	2.3	4.4	16.6	50.3	74.1	123.0	3.8	1.9	26.5
ROCHESTER . . . . .	50	20	6.3	81.3	2.7	5.7	25.8	99.8	145.1	248.3	(0)	6.1	78.1
ROSEAU . . . . .	7	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
ROSEVILLE . . . . .	46	24	5.9	62.5	3.6	7.5	31.1	202.7	68.8	269.0	1.8	(0)	(0)
ST. ANTHONY . . . . .	18	12	2.1	23.0	.8	1.5	6.5	41.6	15.6	55.9	2.4	(NA)	(NA)
ST. CLOUD . . . . .	68	29	3.8	28.4	2.9	5.8	19.4	60.3	155.8	213.7	9.4	3.6	41.3
ST. JAMES . . . . . E1	9	3	.5	3.4	.4	.8	2.3	4.1	7.1	11.7	(0)	(0)	(0)
ST. LOUIS PARK . . . . . E1	137	44	3.7	34.6	2.5	4.8	19.2	76.3	54.5	132.2	2.8	4.0	61.5
ST. PAUL . . . . .	477	202	51.1	571.7	27.7	53.7	264.8	1 057.4	1 084.1	2 119.7	47.9	54.4	859.9
ST. PAUL PARK . . . . .	7	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
SAUK RAPIOS . . . . . E3	8	3	.5	2.3	.4	.7	1.7	5.3	3.8	8.8	1.4	(NA)	(NA)
SAVAGE . . . . .	13	9	1.2	11.3	.9	1.9	7.8	27.4	40.9	66.4	2.0	(NA)	(NA)
SHAKOPEE . . . . .	21	8	.9	8.5	.7	1.4	5.9	19.9	26.4	47.5	.5	.7	10.1
SOUTH ST. PAUL . . . . .	18	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	6.4	60.8
THIEF RIVER FALLS . . . . .	17	7	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	4.8
VIRGINIA . . . . . E2	26	7	.7	4.2	.6	.9	3.2	8.0	5.0	13.0	.3	.7	4.9
WASECA . . . . .	17	6	2.3	15.7	1.9	3.6	11.8	37.4	28.7	65.7	(0)	(0)	(0)
WELLS . . . . .	4	3	.5	2.8	.4	.9	2.5	5.6	5.6	11.3	.3	(NA)	(NA)
WEST ST. PAUL . . . . .	16	7	.5	4.1	.4	.6	2.4	8.6	10.1	18.2	1.7	(NA)	(NA)
WILLMAR . . . . .	22	9	1.3	7.2	1.1	2.2	5.1	23.4	33.0	56.1	.7	1.0	8.7
WINONA . . . . .	75	42	5.0	36.3	3.8	7.3	22.4	73.7	85.1	159.9	4.3	4.1	54.2
WORTHINGTON . . . . .	15	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL. . . . .	5 699	1 929	302.6	2 892.7	196.1	382.8	1 555.1	5 523.8	7 443.4	12 901.3	300.9	299.8	4 080.2
20	FOOD AND KINDRED PRODUCTS. . . . .	728	331	45.6	390.9	33.7	66.5	265.6	923.3	3 373.3	4 294.7	50.3	48.8	754.3
201	MEAT PRODUCTS. . . . .	81	48	15.5	148.0	12.5	24.3	113.2	247.1	1 409.9	1 657.8	8.5	19.3	222.3
2011	MEATPACKING PLANTS. . . . .	40	15	9.8	116.7	7.4	14.8	88.8	186.1	1 207.5	1 393.2	4.0	13.3	183.0
2013	SAUSAGES AND OTHER PREPARED MEATS. . . . .	15	10	.7	6.5	.6	1.0	4.1	8.8	45.2	53.8	1.3	1.3	12.5
2016	POULTRY DRESSING PLANTS. . . . .	14	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2017	POULTRY AND EGG PROCESSING. . . . .	12	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
202	DAIRY PRODUCTS. . . . .	256	87	7.6	63.9	4.9	10.1	38.7	150.5	916.9	1 067.8	11.0	8.5	115.2
2021	CREAMERY BUTTER. . . . .	58	11	1.1	7.6	.8	1.7	6.0	24.0	248.6	272.4	1.5	2.3	32.6
2022	CHEESE, NATURAL AND PROCESSED. . . . .	24	13	1.6	13.3	1.5	3.0	11.1	34.1	279.4	314.6	2.6	1.1	12.6
2023	CONDENSED AND EVAPORATED MILK. . . . .	18	13	.7	6.9	.5	1.1	4.3	16.3	91.3	107.8	1.6	1.2	14.8
2024	ICE CREAM AND FROZEN DESSERTS. . . . .	14	9	.5	4.7	.4	.8	2.8	12.4	25.4	37.8	.6	.7	10.2
2026	FLUID MILK. . . . .	E1 142	41	3.6	31.4	1.8	3.5	14.5	63.7	272.1	335.2	4.7	3.2	45.0
203	PRESERVED FRUITS AND VEGETABLES. . . . .	58	41	7.6	43.0	6.7	12.6	32.4	135.5	159.8	295.3	9.3	(NA)	(NA)
2032	CANNED SPECIALTIES. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2033	CANNED FRUITS AND VEGETABLES. . . . .	26	22	3.7	19.4	3.2	5.7	14.0	63.0	73.2	136.0	4.0	3.0	62.1
2035	PICKLES, SAUCES, SALAD DRESSINGS. . . . .	9	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2037	FROZEN FRUITS AND VEGETABLES. . . . .	5	5	1.2	7.1	1.1	2.2	6.0	23.5	19.2	42.7	1.3	(NA)	(NA)
2038	FROZEN SPECIALTIES. . . . .	13	7	1.9	11.8	1.8	3.4	9.3	27.5	43.6	71.3	2.9	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	103	38	3.1	27.8	2.2	4.7	18.1	98.4	318.5	413.7	5.0	3.0	72.3
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. . . . .	17	15	1.0	11.2	.8	1.9	8.4	34.6	190.1	223.2	2.5	1.1	27.9
2043	CEREAL BREAKFAST FOODS. . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2048	PREPARED FEEDS, NEC. . . . .	66	18	1.5	13.0	.9	2.1	6.6	38.2	114.3	151.8	2.3	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	E1 66	29	3.0	24.7	1.9	3.6	15.0	51.2	34.4	85.6	1.0	3.5	38.3
2051	BREAD, CAKE, AND RELATED PRODUCTS. . . . .	62	26	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2052	COOKIES AND CRACKERS. . . . .	E5 4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	16	11	1.7	14.0	1.5	3.0	11.0	38.0	69.5	107.7	2.0	(NA)	(NA)
2063	BEET SUGAR. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2065	CONFECTIONERY PRODUCTS. . . . .	13	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
207	FATS AND OILS. . . . .	29	17	1.1	11.4	.9	1.9	8.6	37.6	279.4	315.0	4.3	(NA)	(NA)
2075	SOYBEAN OIL MILLS. . . . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	11.0
2076	VEGETABLE OIL MILLS, NEC. . . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2077	ANIMAL AND MARINE FATS AND OILS. . . . .	E1 20	9	.4	3.2	.3	.7	2.5	7.9	8.8	16.5	1.1	.4	5.8
208	BEVERAGES. . . . .	71	41	4.4	44.7	2.3	4.6	23.2	127.9	136.6	267.1	8.1	4.5	119.9
2082	MALT BEVERAGES. . . . .	7	5	1.8	22.0	1.1	2.3	14.4	73.7	50.6	125.0	3.8	EE	(D)
2083	MALT. . . . .	7	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2086	BOTTLED AND CANNED SOFT DRINKS. . . . .	E1 53	29	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.9	25.4
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	48	19	1.5	13.3	.9	1.7	5.6	36.9	48.2	84.7	1.1	(NA)	(NA)
2098	MACARONI AND SPAGHETTI. . . . .	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2099	FOOD PREPARATIONS, NEC. . . . .	28	14	1.1	9.4	.6	1.2	3.6	25.2	29.8	54.9	.9	1.1	30.0
22	TEXTILE MILL PRODUCTS. . . . .	19	12	2.1	13.3	1.8	3.3	10.2	30.9	23.3	54.7	1.7	2.6	21.0
2231	WEAVING AND FINISHING MILLS, WOOL. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
225	KNITTING MILLS. . . . .	8	7	1.5	8.6	1.3	2.4	7.1	10.8	14.3	24.7	1.3	1.7	5.2
2253	KNIT OUTERWEAR MILLS. . . . .	3	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS. . . . .	8	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	13.7
2297	NONWOVEN FABRICS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	E1 164	71	6.9	35.6	6.1	10.8	27.0	65.6	65.7	130.1	3.8	8.9	62.8
2311	MEN'S AND BOYS' SUITS AND COATS. . . . .	9	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	6.3
232	MEN'S AND BOYS' FURNISHINGS. . . . .	27	20	2.5	12.5	2.3	4.1	10.2	28.5	27.4	55.0	.8	2.2	20.0
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . .	7	5	.9	4.2	.9	1.4	3.8	10.3	13.5	23.8	.4	CC	(D)
2322	MEN'S AND BOYS' UNDERWEAR. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	14	11	1.1	6.2	1.0	1.8	4.4	12.6	8.1	19.8	(D)	CC	(D)
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	E1 29	15	1.1	5.3	1.0	1.8	4.3	8.8	8.1	16.7	(D)	1.6	11.9
2335	WOMEN'S AND MISSES' DRESSES. . . . .	E5 11	3	.2	1.1	.2	.3	.9	1.8	.7	2.4	(D)	.5	3.7
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	10	10	.7	3.7	.6	1.2	3.0	6.2	5.6	11.7	(D)	.9	6.0
234	WOMEN'S, CHILDREN'S UNDERGARMS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2341	WOMEN'S AND CHILDREN'S UNDERWEAR. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
235	HATS, CAPS, AND MILLINERY. . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2352	HATS AND CAPS, EXCEPT MILLINERY. . . . .	4	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
236	CHILDREN'S OUTERWEAR. . . . .	E3 9	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2363	CHILDREN'S COATS AND SUITS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	E5 6	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
239	MISC. FABRICATED TEXTILE PRODS. . . . .	E2 77	17	1.4	7.4	1.2	2.3	5.2	9.0	15.0	24.1	1.1	2.4	10.5
2391	CURTAINS AND DRAPERIES. . . . .	E7 24	4	.3	1.5	.2	.5	1.0	2.4	2.5	4.9	.1	.2	1.3
2392	HOUSEFURNISHINGS, NEC. . . . .	E1 14	6	.6	2.9	.5	1.0	2.1	3.6	3.5	7.1	(D)	.4	1.6
2393	TEXTILE BAGS. . . . .	4	2	.2	.9	.2	.3	.7	.4	5.4	5.7	.1	.7	2.5
2394	CANVAS AND RELATED PRODUCTS. . . . .	13	1	.2	1.1	.2	.3	.8	1.4	2.3	3.7	(D)	.2	1.1
24	LUMBER AND WOOD PRODUCTS. . . . .	557	91	9.2	73.3	7.8	14.7	53.9	143.5	209.0	348.6	10.7	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS. . . . .	E3 219	7	.9	5.0	.8	1.3	3.9	9.0	22.3	31.3	1.4	1.2	8.2
242	SAWMILLS AND PLANING MILLS. . . . .	E1 113	18	1.0	6.6	.9	1.7	5.2	12.3	16.2	28.8	.7	.8	6.7
2421	SAWMILLS, PLANING MILLS, GENERAL. . . . .	100	15	.9	5.7	.8	1.5	4.5	10.7	13.2	24.2	.6	.8	6.4
2426	HARDWOOD DIMENSION AND FLOORING. . . . .	10	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUCT. MEMBS. . . . .	111	28	4.3	39.8	3.6	6.8	28.7	74.5	94.1	165.3	5.2	(NA)	(NA)
2431	MILLWORK. . . . .	42	10	2.8	29.0	2.3	4.5	21.0	57.1	75.8	129.8	3.6	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	E1 47	10	1.0	7.2	.9	1.5	5.0	11.6	9.1	20.5	1.3	(NA)	(NA)
2439	STRUCTURAL WOOD MEMBERS, NEC. . . . .	E2 18	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	16	5	.4	2.3	.4	.7	1.8	3.0	4.4	7.1	.3	(NA)	(NA)
2441	NAILED WOOD BOXES AND SHEDS. . . . .	9	2	.3	1.5	.3	.4	1.2	2.0	2.8	4.5	.1	.2	1.7

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
24	LUMBER AND WOOD PRODUCTS--CON.													
245	WOOD BUILDINGS AND MOBILE HOMES..	24	17	1.2	10.2	1.1	2.0	7.6	24.7	50.9	75.2	1.5	(NA)	(NA)
2451	MOBILE HOMES..	15	11	1.0	8.0	.9	1.6	5.7	16.5	34.3	50.4	1.2	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS..	9	6	.3	2.2	.2	.4	1.9	8.2	16.6	24.8	.3	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS.. E1	74	16	1.3	9.5	1.1	2.2	6.8	19.9	21.1	40.9	1.6	(NA)	(NA)
2491	WOOD PRESERVING..	8	6	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.0
2499	WOOD PRODUCTS, NEC.. E2	65	9	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES..	108	40	4.2	32.0	3.3	6.4	21.2	57.3	39.9	96.4	1.8	3.3	37.4
251	HOUSEHOLD FURNITURE..	46	19	2.0	12.4	1.6	3.2	8.3	19.8	19.5	39.0	.9	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE.. E1	18	4	.4	2.2	.3	.6	1.8	3.2	4.6	7.5	.3	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE.. E2	9	6	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE..	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS..	12	5	.5	4.3	.3	.5	2.0	6.2	7.3	13.6	.1	.7	7.8
2517	WOOD TV AND RADIO CABINETS..	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE..	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	5.3
254	PARTITIONS AND FIXTURES..	36	12	1.5	13.6	1.1	2.2	9.5	24.7	12.8	37.6	.6	.9	12.9
2541	WOOD PARTITIONS AND FIXTURES..	26	7	.5	4.4	.4	.8	3.1	8.0	4.8	12.9	(D)	8B	(D)
2542	METAL PARTITIONS AND FIXTURES..	10	5	1.0	9.2	.7	1.5	6.4	16.7	8.0	24.7	(D)	CC	(D)
26	PAPER AND ALLIED PRODUCTS..	93	61	18.1	182.4	14.4	28.9	134.7	511.1	381.3	885.8	33.9	17.7	358.5
2621	PAPERMILLS, EXCEPT BUILDING PAPER..	6	6	4.3	45.0	3.5	7.3	34.9	77.3	103.3	179.7	14.7	FF	(D)
2631	PAPERBOARD MILLS..	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
264	MISC. CONVERTED PAPER PRODUCTS..	41	19	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2641	PAPER COATING AND GLAZING..	8	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2642	ENVELOPES..	7	7	.9	7.2	.7	1.2	4.8	12.2	8.5	20.4	.4	CC	(D)
2643	BAGS, EXCEPT TEXTILE BAGS..	6	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	88
2645	DIE-CUT PAPER AND BOARD..	11	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2649	CONVERTED PAPER PRODUCTS, NEC..	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
265	PAPERBOARD CONTAINERS AND BOXES..	40	32	3.6	33.6	2.8	5.5	22.6	68.4	87.2	155.6	3.2	FF	(D)
2651	FOLDING PAPERBOARD BOXES..	12	8	1.1	10.0	.9	1.8	7.4	19.2	20.0	39.1	1.3	EE	(D)
2652	SETUP PAPERBOARD BOXES..	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88
2653	CORRUGATED AND SOLID FIBER BOXES..	20	20	2.2	20.9	1.6	3.2	13.1	44.3	58.1	102.3	1.6	EE	(D)
2661	BUILDING PAPER AND BOARD MILLS..	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
27	PRINTING AND PUBLISHING..	695	188	21.9	214.9	13.9	25.3	122.6	402.2	196.3	596.0	22.8	23.6	278.1
2711	NEWSPAPERS..	276	37	6.9	63.4	3.2	5.4	29.1	120.3	36.6	156.9	4.2	6.8	81.7
2721	PERIODICALS.. E1	49	6	.9	8.9	.2	.4	.5	25.6	8.3	33.9	(D)	CC	(D)
273	BODKS..	28	8	2.5	28.5	1.7	2.9	13.7	53.0	20.1	73.7	.6	2.7	28.4
2731	BODK PUBLISHING..	19	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	25.2
2741	MISCELLANEOUS PUBLISHING.. E1	35	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
275	COMMERCIAL PRINTING.. E1	422	97	8.7	87.2	6.8	12.8	61.7	156.0	106.9	259.6	13.4	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS.. E3	229	26	2.2	17.6	1.8	3.2	12.1	33.8	23.4	56.8	2.5	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC..	181	67	6.2	67.7	4.8	9.2	48.4	117.0	81.4	195.7	10.7	(NA)	(NA)
2753	ENGRAVING AND PLATE PRINTING..	12	4	.3	1.9	.2	.4	1.2	5.2	2.1	7.1	.2	.2	2.9
2761	MANIFOLD BUSINESS FORMS..	10	5	8B	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	3.9
278	BLANK BODKS AND BODK BINDING..	30	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	9.3
2782	BLANK BODKS AND LDDSEALF BINDERS..	15	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	7.6
2789	BODK BINDING AND RELATED WRK.. E1	15	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.7
279	PRINTING TRADE SERVICES..	44	16	.9	10.7	.7	1.3	7.8	16.4	3.3	19.8	(D)	(NA)	(NA)
2791	TYPESETTING.. E1	26	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	6.4
2795	LITHOGRAPHIC PLATEMAKING SERVICES..	10	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS..	177	49	6.2	65.0	3.8	7.5	30.6	267.0	211.3	474.8	11.2	6.1	225.6
282	PLASTICS MATERIALS, SYNTHETICS..	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS..	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS.. E1	18	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2834	PHARMACEUTICAL PREPARATIONS.. E2	12	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.5
284	SDAPS, CLEANERS, TOILET GOODS..	40	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2841	SCAP AND OTHER DETERGENTS..	15	5	.2	2.6	.1	.2	.7	6.1	6.4	12.4	.1	.3	5.0
2844	TOILET PREPARATIONS..	12	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	93.5
2851	PAINTS AND ALLIED PRODUCTS..	24	9	.8	7.3	.3	.6	2.8	20.9	18.8	39.3	.8	.6	9.1
287	AGRICULTURAL CHEMICALS..	36	4	.3	2.9	.2	.4	1.3	9.7	19.4	28.9	1.1	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY.. E2	30	2	.2	1.4	.1	.3	.8	2.8	9.4	12.3	1.0	.3	8.3
289	MISCELLANEOUS CHEMICAL PRODUCTS..	38	12	2.0	25.6	1.2	2.4	11.6	89.9	63.5	152.8	4.7	(NA)	(NA)
2893	PRINTING INK..	7	3	.2	2.0	.1	.3	.9	3.7	3.0	6.6	.2	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC..	19	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS..	31	10	1.6	19.4	1.0	2.1	11.1	74.0	252.3	325.3	7.4	1.7	46.0
2911	PETROLEUM REFINING..	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
295	PAVING AND ROOFING MATERIALS.. E1	19	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.3
2952	ASPHALT FELTS AND COATINGS..	5	4	.3	2.4	.2	.5	1.9	7.3	12.8	20.3	.6	.4	5.5
30	RUBBER, MISC. PLASTICS PRDD.. E1	198	84	7.7	60.8	6.0	11.6	40.2	128.2	88.4	216.5	14.4	(NA)	(NA)
3041	RUBBER, PLASTICS HOSE AND BELTING..	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC.. E1	22	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS..	174	71	6.5	50.5	5.0	9.8	33.2	106.5	76.6	182.9	13.6	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
31	LEATHER AND LEATHER PRODUCTS . . .	22	14	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3111	LEATHER TANNING AND FINISHING. . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
314	FOOTWEAR, EXCEPT RUBBER. . . . .	7	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3143	MEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3149	FOOTWEAR, EXCEPT RUBBER, NEC . . . . .	4	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3161	LUGGAGE. . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES. . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3171	WOMEN'S HANDBAGS AND PURSES. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	356	83	7.1	65.4	5.4	10.9	45.3	131.6	123.5	253.6	10.6	6.9	85.4
322	GLASS, PRESSED DR BLDWN. . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3221	GLASS CONTAINERS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	9	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3241	CEMENT, HYDRAULIC. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
325	STRUCTURAL CLAY PRODUCTS . . . . .	9	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
327	CONCRETE, GYPSUM, PLASTER PRODS E1	278	54	4.2	38.7	3.0	6.1	24.7	75.1	72.4	147.5	8.6	FF	(D)
3271	CONCRETE BLOCK AND BRICK . . . . .	42	5	.5	6.2	.3	.6	3.1	11.6	9.6	21.2	2.0	CC	(D)
3272	CONCRETE PRODUCTS, NEC . . . . .	115	33	2.2	19.2	1.8	3.8	13.6	37.2	27.9	65.1	3.9	EE	(D)
3273	READY-MIXED CONCRETE . . . . .	121	16	1.4	13.3	.9	1.7	7.9	26.3	35.0	61.2	2.6	EE	(D)
3281	CUT STONE AND STONE PRODUCTS . . . . .	28	15	1.2	11.5	.9	1.9	8.9	21.5	16.5	36.7	.5	EE	(D)
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	20	5	.5	4.1	.4	.7	2.7	10.8	17.3	27.8	1.1	(NA)	(NA)
3291	ABRASIVE PRODUCTS. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
33	PRIMARY METAL INDUSTRIES . . . . .	111	55	7.1	67.6	5.8	11.9	50.9	129.3	95.7	222.7	8.3	7.7	83.9
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	13	6	2.5	25.3	2.0	4.2	18.3	52.4	44.1	95.7	3.4	3.4	32.1
3312	BLAST FURNACES AND STEEL MILLS . . . . .	8	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3317	STEEL PIPE AND TUBES . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	33	22	2.0	17.8	1.6	3.2	13.7	33.0	16.9	49.1	1.8	1.7	20.6
3321	GRAY IRON FOUNDRIES. . . . .	27	17	1.3	10.5	1.0	1.9	7.9	19.7	9.7	28.9	1.2	1.0	10.8
3322	MALLEABLE IRON FOUNDRIES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3325	STEEL FOUNDRIES, NEC . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
336	NONFERRUS FOUNDRIES . . . . .	28	16	1.9	18.6	1.6	3.3	15.0	32.2	21.0	52.5	1.9	2.0	23.7
3361	ALUMINUM FOUNDRIES . . . . .	20	14	1.6	16.7	1.4	2.9	13.8	28.5	18.8	46.7	1.9	1.6	17.7
3369	NONFERRUS FOUNDRIES, NEC. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
339	MISC. PRIMARY METAL PRODUCTS . . . . .	24	8	.5	4.0	.4	.7	2.7	7.2	2.9	10.0	.4	(NA)	(NA)
339B	METAL HEAT TREATING. . . . .	24	8	.5	4.0	.4	.7	2.7	7.2	2.9	10.0	.4	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	476	210	32.8	336.4	22.4	44.2	192.2	578.5	514.8	1 083.9	23.2	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	12	10	1.6	18.4	1.3	3.0	15.0	60.7	85.1	145.0	2.2	(NA)	(NA)
3411	METAL CANS . . . . .	12	10	1.6	18.4	1.3	3.0	15.0	60.7	85.1	145.0	2.2	1.4	34.8
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	38	14	2.5	21.0	2.0	4.1	14.1	40.9	30.9	68.5	1.0	1.9	20.5
3423	HAND AND EDGE TOOLS, NEC . . . . .	16	8	1.6	14.8	1.4	2.8	10.0	26.1	18.5	42.5	.6	1.2	12.0
3429	HARDWARE, NEC. . . . .	20	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
343	PLUMBING, HEATING, EXCEPT ELEC E1	16	6	.6	6.1	.5	.9	4.0	12.8	13.6	26.6	.5	(NA)	(NA)
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3433	HEATING EQUIPMENT, EXC. ELECTRIC E2	13	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	168	68	6.1	59.9	4.4	8.2	37.3	111.7	114.7	223.4	4.7	5.2	71.3
3441	FABRICATED STRUCTURAL METAL. . . . .	33	18	2.1	20.5	1.4	2.6	11.8	33.7	47.6	79.4	1.6	1.3	19.9
3442	METAL DOORS, SASH, AND TRIM. . . . .	23	11	.8	7.5	.5	1.0	4.0	12.5	9.8	22.2	.2	.9	10.9
3443	FABRICATED PLATEWORK, BOILER SHDP E1	23	12	1.1	10.9	.8	1.5	7.6	21.1	18.3	38.2	.9	1.1	16.4
3444	SHEET METALWORK . . . . .	56	15	1.2	11.6	.9	1.8	7.8	23.0	21.4	43.9	1.3	.9	11.6
3446	ARCHITECTURAL METALWORK. . . . .	25	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.8
3449	MISCELLANEOUS METALWORK. . . . .	7	3	.5	5.0	.4	.8	3.5	12.5	10.1	23.4	.3	(NA)	(NA)
345	SCREW MACHINE PROD., BOLTS, ETC E1	37	21	1.3	12.6	1.1	2.3	9.2	21.7	11.8	32.6	1.1	1.5	20.3
3451	SCREW MACHINE PRODUCTS . . . . .	32	18	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3452	BOLTS, NUTS, RIVETS, AND WASHERS . . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
346	METAL FORGINGS AND STAMPINGS . . . . .	62	38	3.2	27.8	2.5	4.9	18.8	52.2	36.0	86.8	2.9	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	58	36	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	63	20	1.4	12.0	1.1	2.1	8.6	19.8	7.3	27.1	.7	1.2	14.9
3471	PLATING AND POLISHING. . . . .	45	14	.9	8.6	.8	1.4	6.2	13.8	4.5	18.3	.6	.9	11.6
3479	METAL COATING AND ALLIED SERVICES E1	18	6	.4	3.3	.4	.6	2.4	6.0	2.8	8.8	.1	.3	3.3
348	ORDNANCE AND ACCESSORIES, NEC. . . . .	5	5	12.5	144.8	6.8	13.7	62.8	211.8	148.8	361.6	6.5	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .	3	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORDNANCE AND ACCESSORIES NEC . . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	75	28	3.5	33.8	2.7	5.1	22.4	47.1	66.5	112.4	3.5	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	15	6	1.3	13.2	1.0	1.9	9.8	8.4	33.8	40.3	.4	(NA)	(NA)
3498	FABRICATED PIPE AND FITTINGS . . . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . . . .	46	12	.9	7.4	.7	1.3	4.8	12.2	12.0	25.2	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	877	293	55.0	567.0	33.9	68.7	289.4	1 140.4	925.2	2 058.3	48.9	53.0	912.1
351	ENGINES AND TURBINES . . . . .	5	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3511	TURBINES, TURBINE GENERATOR SETS . . . . .	3	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3519	INTERNAL COMBUSTION ENGINES, NEC . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
352	FARM AND GARDEN MACHINERY. . . . .	81	37	4.4	37.1	3.3	6.9	24.3	80.7	104.0	172.0	3.5	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	75	32	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . . . .	80	39	7.1	68.3	5.0	10.1	44.4	117.0	122.5	240.0	3.2	6.7	97.0
3531	CONSTRUCTION MACHINERY . . . . .	40	22	5.6	54.1	4.0	8.0	35.2	88.0	98.1	186.6	2.3	5.2	76.1
3535	CONVEYORS AND CONVEYING EQUIPMENT. . . . .	16	8	.7	7.0	.5	.9	4.1	12.9	9.0	21.8	.4	.7	8.7
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . . .	9	4	.4	4.1	.3	.7	2.9	10.6	8.0	18.0	.2	.3	3.5

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
35	MACHINERY, EXCEPT ELECTRICAL--CONTINUED													
354	METALWORKING MACHINERY . . . . .	128	35	3.6	37.7	2.8	5.5	24.3	61.2	31.5	92.1	3.3	3.7	52.4
3541	MACHINE TOOLDS, METAL-CUTTING . . . . .	9	4	.6	8.7	.5	1.0	4.3	9.3	4.2	13.7	.3	.9	13.9
3542	MACHINE TOOLDS, METAL-FORMING . . . . .	7	4	.4	3.9	.3	.6	2.6	7.7	3.8	11.4	.2	.6	8.4
3544	SPECIAL DIES, TOOLDS, JIGS, ETC. E1	87	17	1.4	14.5	1.1	2.3	11.0	24.2	9.8	33.5	1.7	1.2	17.3
3545	MACHINE TOOL ACCESSORIES . . . . .	13	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3546	POWER DRIVEN HANDTOOLDS . . . . .	1	1	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . .	10	5	.6	7.2	.4	.8	4.0	14.6	6.9	21.0	.5	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	58	27	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3551	FOOD PRODUCTS MACHINERY . . . . .	22	3	.5	4.7	.3	.6	2.3	9.4	10.6	19.5	.3	.88	(D)
3553	WOODWORKING MACHINERY . . . . .	5	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4	5.5
3555	PRINTING TRADES MACHINERY . . . . . E1	7	3	.2	1.8	.1	.2	.9	2.8	1.9	4.5	.1	.AA	(D)
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . . .	20	12	.9	8.5	.5	1.2	4.6	16.0	10.0	25.3	.9	.5	10.6
356	GENERAL INDUSTRIAL MACHINERY . . . . .	90	35	5.2	54.9	3.3	6.6	30.3	123.1	63.5	189.3	3.7	4.0	62.5
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	15	7	2.6	28.2	1.4	2.9	13.5	60.2	30.7	94.4	2.2	(NA)	(NA)
3564	BLOWERS AND FANS . . . . .	12	5	.6	6.7	.4	.8	3.8	15.4	8.3	23.3	.2	.5	8.4
3566	SPEED CHANGERS, DRIVES, AND GEARS. . . . .	14	6	.6	6.1	.5	1.0	4.3	10.7	6.9	17.1	.6	(NA)	(NA)
3567	INDUSTRIAL FURNACES AND OVENS. . . . .	4	2	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3568	POWER TRANSMISSION EQUIPMENT, NEC. . . . .	5	4	.3	2.3	.2	.4	1.4	5.5	4.6	9.9	.2	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . . . .	20	9	.7	6.4	.5	.9	3.9	22.2	7.0	29.7	.3	.5	7.3
357	OFFICE AND COMPUTING MACHINES. . . . .	40	25	19.0	222.8	8.6	18.0	76.8	433.6	386.7	839.2	(D)	19.1	414.3
3573	ELECTRONIC COMPUTING EQUIPMENT . . . . .	29	22	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3579	OFFICE MACHINES, TYPEWRITERS, ETC. . . . .	9	3	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . . .	56	29	7.4	69.3	4.8	9.3	37.9	178.9	137.9	306.8	4.3	6.7	108.6
3581	AUTOMATIC MERCHANDISING MACHINES E6	7	5	1.1	9.1	.7	1.2	5.2	20.1	19.5	37.3	(Z)	.88	(D)
3582	COMMERCIAL LAUNDRY EQUIPMENT . . . . .	3	3	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . . . . .	18	12	3.9	36.6	2.8	5.8	22.6	102.6	81.3	177.0	2.5	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS . . . . .	2	2	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . . .	26	8	2.0	20.3	.9	1.8	8.1	48.5	30.3	77.8	1.6	1.6	25.4
359	MISC. MACHINERY, EXC. ELEC. E1	339	63	4.6	40.9	3.8	7.3	29.7	68.9	32.4	100.0	3.9	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . . .	1	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	338	62	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	200	96	18.3	158.8	12.8	24.4	92.9	354.9	268.1	612.7	16.3	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . . .	7	5	.7	4.9	.5	1.1	2.9	9.5	7.4	16.4	.6	(NA)	(NA)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. . . . .	5	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . . .	41	22	4.1	36.8	2.8	5.5	21.9	83.3	60.8	141.1	2.7	4.8	73.0
3621	MOTORS AND GENERATORS. . . . .	10	7	2.5	25.9	1.9	3.7	16.5	58.8	44.2	101.0	2.2	FF	(D)
3622	INDUSTRIAL CONTROLS. . . . .	15	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3623	WELDING APPARATUS, ELECTRIC. . . . .	5	3	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3629	ELEC. INDUSTRIAL APPARATUS, NEC. E1	11	6	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
363	HOUSEHOLD APPLIANCES . . . . .	10	4	3.1	26.2	2.4	4.3	18.1	72.8	89.2	161.0	4.8	FF	(D)
3632	HOUSEHOLD REFRIGERATORS, FREEZERS. . . . .	3	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	21	8	1.5	13.9	1.1	2.5	9.6	30.8	19.4	51.3	1.0	1.0	15.0
3643	CURRENT-CARRYING WIRING DEVICES. . . . .	9	3	.3	1.7	.2	.4	1.2	3.4	2.1	5.4	.2	(NA)	(NA)
3644	NONCURRENT-CARRYING WIRING DEVICES. . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3648	LIGHTING EQUIPMENT, NEC. . . . .	4	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . . .	9	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3651	RADIO AND TV RECEIVING SETS. . . . .	3	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
366	COMMUNICATION EQUIPMENT. . . . .	28	14	2.3	16.2	1.5	2.8	8.6	36.4	20.5	55.4	1.4	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP. . . . .	28	14	2.3	16.2	1.5	2.8	8.6	36.4	20.5	55.4	1.4	FF	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	51	27	4.1	37.4	2.8	5.3	21.1	62.1	33.7	93.7	2.2	4.5	63.6
3674	SEMICONDUCTORS, RELATED DEVICES. . . . .	1	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS. . . . .	6	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3678	ELECTRONIC CONNECTORS. . . . .	2	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC. . . . .	39	17	2.5	26.4	1.7	3.2	14.6	43.0	26.3	67.6	2.0	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . . .	33	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	14.7
3691	STORAGE BATTERIES. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3693	X-RAY APPARATUS AND TUBES. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC E3	22	7	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	152	50	9.8	88.4	8.0	15.5	62.9	221.7	426.9	637.1	14.6	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	65	22	4.6	50.6	3.7	7.6	36.9	148.7	276.1	419.8	6.0	4.0	80.2
3711	MOTOR VEHICLES AND CAR BODIES. . . . .	3	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3713	TRUCK AND BUS BODIES. . . . . E1	19	8	.4	3.7	.3	.6	2.4	6.3	8.9	15.2	.4	.4	4.2
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . . .	42	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3715	TRUCK TRAILERS . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
372	AIRCRAFT AND PARTS . . . . .	7	2	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3721	AIRCRAFT . . . . .	3	1	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	35	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	9.5
3732	BOAT BUILDING AND REPAIRING. . . . .	35	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3743	RAILROAD EQUIPMENT . . . . .	4	3	.2	1.4	.1	.2	.8	2.8	1.5	4.3	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT . . . . .	37	11	2.9	23.2	2.5	4.6	15.8	43.7	122.9	161.2	7.5	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS. . . . . E6	17	3	.2	1.1	.1	.2	.7	1.7	4.2	6.0	.5	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC. . . . .	20	8	2.8	22.1	2.3	4.4	15.1	42.0	118.8	155.3	6.9	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	107	34	9.8	90.7	6.7	12.9	51.5	225.9	103.9	330.2	8.2	(NA)	(NA)
3811	ENGINEERING, SCIENTIFIC INSTRU. . . . .	8	3	.7	7.2	.4	.8	3.2	12.9	5.7	18.2	.4	1.0	14.3
382	MEASURING, CONTROLLING DEVICES . . . . .	18	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3822	ENVIRONMENTAL CONTROLS. . . . .	4	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3829	MEASURING, CONTROLLING DEVICES, NEC . . . . .	6	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E1	47	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	9.7
3841	SURGICAL AND MEDICAL INSTRUMENTS E3	18	3	.AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES . . . . .	22	8	.7	6.2	.5	1.1	3.3	15.5	7.6	22.8	(D)	.6	9.2
3851	OPHTHALMIC GOODS . . . . . E2	10	6	.5	3.2	.5	.8	2.5	8.7	3.9	12.2	.6	.6	10.4
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . . . .	12	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
39	MISC. MANUFACTURING INDUSTRIES. . .	232	68	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7.7	69.9
391	JEWELRY, SILVER AND PLATED WARE. . .	8	2	.4	2.8	.4	.7	2.0	8.4	3.5	11.7	(0)	.7	2.0
3911	JEWELRY, PRECIOUS METAL. . . . .	8	2	.4	2.8	.4	.7	2.0	8.4	3.5	11.7	(0)	.7	2.0
394	TOYS AND SPORTING GOODS. . . . .	77	28	4.6	29.7	3.8	7.0	19.5	55.6	61.2	115.1	5.7	4.5	46.0
3942	TOYS AND SPORTING GOODS. . . . .	5	3	BB	(D)	(D)	(0)	(0)	(D)	(D)	(0)	(D)	BB	(D)
3944	GAMES, TOYS, CHILDREN'S VEHICLES. . .	17	7	EE	(D)	(D)	(0)	(0)	(D)	(D)	(0)	(0)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC. . .	55	18	2.2	11.6	1.8	3.2	8.7	29.0	31.9	60.5	2.8	1.4	13.7
395	PENS, OFFICE AND ART GOODS. . . . .	12	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.3
3953	MARKING DEVICES. . . . .	10	2	AA	(D)	(D)	(0)	(0)	(D)	(D)	(0)	(D)	AA	(0)
399	MISCELLANEOUS MANUFACTURES. . . E1	117	34	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	19.0
3991	BRUSHES AND BRUSHES. . . . . E1	6	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.1
3993	SIGNS AND ADVERTISING DISPLAYS. . . E1	63	18	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.6
3999	MANUFACTURING INDUSTRIES, NEC. . . E1	43	9	1.2	6.5	1.0	1.6	4.6	12.0	6.9	18.8	.6	1.0	5.7
--	ADMINISTRATIVE AND AUXILIARY. . . .	195	90	27.7	354.3	-	-	-	-	-	-	-	23.9	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	DULUTH-SUPERIOR													
	ALL INDUSTRIES, TOTAL. . . E1	322	87	10.4	85.0	7.8	15.1	55.7	165.5	250.6	412.0	15.5	12.0	137.6
20	FOOD AND KINDRED PRODUCTS. . . E1	34	19	2.5	18.8	1.7	3.7	11.2	49.4	92.5	142.2	2.5	2.0	33.4
202	DAIRY PRODUCTS. . . . .	9	6	.4	3.9	.2	.4	1.8	7.0	27.0	34.3	.3	.4	5.7
205	BAKERY PRODUCTS. . . . .	9	4	.3	2.3	.2	.4	1.5	5.3	3.0	8.3	.1	.3	3.2
23	APPAREL, OTHER TEXTILE PRODS. . .	13	7	1.2	5.5	1.1	1.9	4.8	10.0	11.6	21.6	(D)	1.4	10.5
24	LUMBER AND WOOD PRODUCTS. . . E1	86	10	.9	6.9	.8	1.5	5.4	17.0	13.6	30.6	1.6	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . .	10	5	.6	4.9	.5	1.0	3.7	12.0	7.8	19.8	.9	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	54	12	1.2	10.6	.7	1.2	4.2	21.3	4.7	25.9	3.9	1.2	14.6
275	COMMERCIAL PRINTING. . . . . E3	24	7	.3	2.5	.2	.4	1.8	3.9	1.5	5.3	.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. E1	26	5	.5	4.5	.4	.6	3.2	13.0	12.3	24.8	1.4	.5	8.9
34	FABRICATED METAL PRODUCTS. . . .	16	8	1.9	19.9	1.5	3.0	14.7	19.0	41.1	57.2	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	24	14	.9	8.3	.7	1.3	5.5	16.6	14.4	30.1	.5	1.1	12.2
353	CONSTRUCTION, RELATED MACHINERY. .	7	7	.6	5.4	.4	.9	3.8	11.6	12.2	23.0	.3	.6	7.3
	FARGO-MOODHEAD													
	ALL INDUSTRIES, TOTAL. . . . .	117	35	3.5	27.9	2.5	5.0	18.0	61.2	132.5	193.6	2.7	2.5	31.7
20	FOOD AND KINDRED PRODUCTS. . . .	21	12	1.1	10.0	.8	1.6	6.1	22.5	93.6	117.4	.9	1.0	15.7
27	PRINTING AND PUBLISHING. . . . .	21	5	.5	3.8	.3	.6	2.5	6.9	1.9	8.8	.3	.4	5.0
35	MACHINERY, EXCEPT ELECTRICAL. . .	21	6	.5	4.2	.4	.8	2.6	9.7	11.6	20.2	.2	.4	3.4
352	FARM AND GARDEN MACHINERY. . . . .	7	4	.3	2.5	.2	.5	1.5	6.2	9.4	14.5	.1	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT. . . .	7	4	.3	2.5	.2	.5	1.5	6.2	9.4	14.5	.1	(NA)	(NA)
	MINNEAPOLIS-ST. PAUL <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	3 217	1 234	199.2	2 049.7	118.1	230.6	1 011.2	3 731.4	3 941.8	7 628.1	166.9	203.7	2 819.4
20	FOOD AND KINDRED PRODUCTS. . . .	233	132	16.8	169.1	11.3	22.8	107.9	415.4	1 124.9	1 536.2	19.5	18.9	319.2
201	MEAT PRODUCTS. . . . .	22	12	3.3	40.0	2.6	5.6	32.7	55.8	385.4	441.9	1.9	6.8	69.1
2011	MEATPACKING PLANTS. . . . .	11	6	2.8	35.4	2.2	5.0	30.1	50.5	360.9	412.2	.6	6.1	60.9
202	DAIRY PRODUCTS. . . . . E1	44	27	2.3	22.4	1.1	2.2	10.1	45.8	188.5	234.2	2.1	2.0	30.7
2026	FLUID MILK. . . . . E2	27	18	1.5	14.5	.6	1.1	5.6	25.8	92.2	117.8	1.1	1.3	21.3
203	PRESERVED FRUITS AND VEGETABLES E1	23	11	1.4	10.0	1.3	2.3	7.0	21.4	36.2	57.6	3.2	(NA)	(NA)
2033	CANNED FRUITS AND VEGETABLES. . . E3	8	6	.7	4.2	.6	1.1	3.1	10.6	16.8	27.3	2.1	(NA)	(NA)
204	GRAIN MILL PRODUCTS. . . . .	33	19	1.6	16.6	1.1	2.4	10.6	69.1	186.0	253.3	2.2	1.4	43.2
2041	FLOUR, OTHER GRAIN MILL PRODUCTS. .	9	7	.6	6.7	.5	1.0	4.9	19.4	107.5	126.7	1.1	.5	15.5
2048	PREPARED FEEDS, NEC. . . . .	16	10	.7	7.3	.4	.9	3.6	28.9	68.4	96.7	1.0	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employes or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
2D	MINNEAPOLIS-ST. PAUL--CON.													
	FOOD AND KINDRED PRODUCTS--CON.													
205	BAKERY PRODUCTS. . . . . E1	29	18	2.1	18.5	1.3	2.7	11.7	38.2	24.9	63.1	.8	2.4	26.1
206	SUGAR, CONFECTIONERY PRODUCTS. . . . .	12	7	1.2	9.5	1.0	1.9	7.2	26.0	53.5	79.4	1.1	(NA)	(NA)
207	FATS AND OILS. . . . .	11	7	.5	5.5	.4	.8	4.4	21.2	101.5	118.7	1.1	(NA)	(NA)
208	BEVERAGES. . . . .	22	16	3.0	34.4	1.7	3.3	19.4	104.8	105.7	212.4	6.2	(NA)	(NA)
2082	MALT BEVERAGES. . . . .	4	3	1.7	21.5	1.1	2.2	14.1	72.3	49.1	122.1	3.7	(NA)	(NA)
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	37	15	1.3	12.2	.8	1.5	4.9	33.2	43.1	75.8	1.0	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC. . . . .	23	11	1.0	8.8	.6	1.0	3.2	22.7	27.5	50.1	.8	(NA)	(NA)
22	TEXTILE MILL PRODUCTS. . . . .	10	5	.9	6.5	.8	1.6	5.3	7.3	11.8	18.9	1.2	1.4	4.1
225	KNITTING MILLS. . . . .	4	4	.9	5.9	.8	1.5	4.9	5.6	10.9	16.2	1.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS. . . . . E1	109	44	3.4	18.7	2.8	4.9	12.5	31.7	34.2	65.2	2.7	4.0	29.7
2311	MEN'S AND BOYS' SUITS AND COATS. . . . .	7	5	.6	3.4	.5	.8	2.3	7.7	5.4	12.7	(D)	.7	5.6
232	MEN'S AND BOYS' FURNISHINGS. . . . .	13	8	.6	3.9	.5	1.0	2.4	7.2	7.5	14.5	(D)	.5	4.3
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	7	5	.5	3.1	.4	.8	1.9	5.3	5.0	10.2	(D)	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	19	11	.8	3.8	.7	1.2	2.9	6.8	7.1	13.8	(D)	1.1	8.8
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	7	7	.5	2.4	.4	.7	1.8	4.6	5.0	9.6	(D)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS. . . . . E2	56	13	1.0	4.9	.8	1.4	3.1	6.0	10.7	16.7	(D)	1.3	6.3
2391	CURTAINS AND DRAPERIES. . . . . E4	18	4	.3	1.6	.3	.5	1.1	2.3	2.6	5.0	(D)	(NA)	(NA)
2392	HOUSEFURNISHINGS, NEC. . . . . E3	9	3	.3	1.1	.2	.3	.5	1.5	.9	2.4	(D)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS. . . . .	112	25	3.4	35.0	2.8	5.3	25.1	73.8	98.6	169.3	4.3	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . . .	63	17	2.9	30.7	2.4	4.5	21.8	61.1	75.8	133.7	3.9	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . . E1	31	7	.7	5.1	.6	1.0	3.5	7.9	6.0	13.8	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . .	78	29	1.9	16.0	1.5	2.9	10.3	27.1	22.4	49.0	.7	2.0	20.7
251	HOUSEHOLD FURNITURE. . . . . E1	31	14	1.0	7.8	.8	1.5	4.8	12.2	12.6	24.4	.4	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE. . . . . E1	14	3	.3	1.9	.3	.5	1.6	3.1	3.5	6.1	.2	.3	2.3
2515	MATTRESSES AND BEDSPRINGS. . . . .	7	5	.4	4.1	.3	.5	1.9	5.8	6.9	12.8	.1	.6	7.6
254	PARTITIONS AND FIXTURES. . . . .	28	9	.6	5.2	.5	1.0	3.9	8.9	5.1	13.9	.2	(NA)	(NA)
2541	WOOD PARTITIONS AND FIXTURES. . . . .	20	6	.4	3.4	.3	.6	2.4	6.1	3.7	9.9	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	68	43	9.2	92.8	7.2	14.0	68.8	241.5	173.0	410.3	12.5	(NA)	(NA)
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	35	16	5.7	57.2	4.5	8.4	43.5	167.6	86.9	250.4	8.8	(NA)	(NA)
2642	ENVELOPES. . . . .	7	7	.9	7.2	.7	1.2	4.8	12.2	8.5	20.4	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	495	131	16.5	174.0	10.3	18.8	99.2	321.3	165.1	484.4	13.3	18.7	228.0
2711	NEWSPAPERS. . . . .	54	9	4.5	45.9	1.9	3.2	20.7	87.1	28.1	115.2	2.3	(NA)	(NA)
2721	PERIODICALS. . . . . E1	34	5	.5	5.3	.1	.1	.5	16.7	6.5	23.2	.1	.7	15.5
273	BOOKS. . . . .	22	7	2.5	28.1	1.6	2.8	13.4	51.9	19.7	72.2	.6	2.6	27.5
2741	MISCELLANEDUS PUBLISHING. . . . .	24	7	.6	4.9	.3	.4	2.2	7.6	9.4	17.3	(D)	(NA)	(NA)
275	COMMERCIAL PRINTING. . . . . E1	283	74	6.4	69.7	4.9	9.2	48.1	123.2	88.2	208.6	8.6	9.4	106.8
2751	COMMERCIAL PRINTING, LETTERPRESS. . . . . E3	142	20	1.7	13.6	1.3	2.4	9.3	26.3	20.1	46.0	2.1	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . . . .	133	52	4.7	55.4	3.5	6.7	38.4	95.5	67.8	160.9	6.5	7.8	89.7
278	BLANKBOOKS AND BOOKBINDING. . . . .	26	9	.8	6.4	.6	1.3	4.7	12.8	5.3	18.1	.1	(NA)	(NA)
2782	BLANKBOOKS AND LOOSELEAF BINDERS. . . . .	11	5	.6	4.7	.4	.9	3.4	10.2	4.4	14.6	.1	(NA)	(NA)
279	PRINTING TRADE SERVICES. . . . .	42	16	.9	10.6	.7	1.3	7.7	16.3	3.3	19.6	1.2	.7	8.5
2791	TYPESETTING. . . . . E1	26	11	.6	6.1	.5	.9	4.7	9.7	1.4	11.1	.6	.5	6.4
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	118	36	5.1	55.1	3.1	5.9	25.2	242.4	174.6	411.9	8.1	4.9	193.2
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	36	11	2.1	19.2	1.4	2.6	9.9	120.1	76.3	192.4	2.2	(NA)	(NA)
2844	TOILET PREPARATIONS. . . . .	11	6	1.8	16.4	1.3	2.3	8.8	112.1	68.4	176.6	2.0	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS. . . . .	22	9	.7	7.2	.3	.6	2.8	20.7	18.6	39.0	.8	(NA)	(NA)
289	MISCELLANEDUS CHEMICAL PRODUCTS. . . . .	30	10	1.9	24.2	1.1	2.2	10.9	85.7	56.2	141.4	4.4	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	20	8	1.4	16.9	.8	1.7	9.4	64.7	222.6	285.4	6.5	(NA)	(NA)
2952	ASPHALT FELTS AND COATINGS. . . . .	5	4	.3	2.4	.2	.5	1.9	7.3	12.8	20.3	.6	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . . E1	142	67	6.1	48.9	4.8	9.1	32.5	103.8	67.8	171.5	11.0	(NA)	(NA)
3079	MISCELLANEDUS PLASTICS PRODUCTS. . . . . E1	125	56	5.1	39.7	3.9	7.5	26.3	83.5	57.8	141.2	10.3	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	102	34	2.8	27.1	2.0	4.0	17.9	59.2	51.0	110.6	4.5	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODUCTS. . . . .	71	23	1.5	16.1	.9	1.8	9.1	33.3	33.8	67.0	3.8	(NA)	(NA)
3271	CONCRETE BLOCK AND BRICK. . . . .	12	4	.3	3.8	.1	.3	1.8	7.1	5.6	12.7	1.3	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC. . . . .	30	10	.7	6.5	.5	1.0	4.5	13.5	10.5	23.9	1.6	(NA)	(NA)
3273	READY-MIXED CONCRETE. . . . . E1	29	9	.6	5.8	.3	.5	2.9	12.7	17.6	30.3	.8	(NA)	(NA)
3281	CUT STONE AND STONE PRODUCTS. . . . . E1	7	4	.3	2.1	.2	.4	1.3	3.6	2.0	5.7	.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	85	40	4.8	45.6	3.8	7.7	34.4	86.1	73.0	156.9	5.6	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PRDD. . . . .	8	3	1.1	11.4	.9	1.8	8.4	24.0	25.6	48.6	1.9	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	20	13	1.3	12.0	1.0	2.0	8.9	23.9	10.7	33.8	1.2	1.1	14.6
336	NONFERRUS FOUNDRIES. . . . .	23	13	1.6	16.4	1.4	2.9	13.2	26.3	18.8	44.5	1.7	1.6	20.2
3361	ALUMINUM FOUNDRIES. . . . .	16	11	1.4	14.6	1.2	2.5	12.0	22.8	16.8	39.1	1.7	(NA)	(NA)
339	MISC. PRIMARY METAL PRODUCTS. . . . .	22	8	.5	3.8	.4	.7	2.6	6.8	2.9	9.6	(D)	(NA)	(NA)
3393	METAL HEAT TREATING. . . . .	22	8	.5	3.8	.4	.7	2.6	6.8	2.9	9.6	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	382	167	27.0	283.0	18.0	35.6	157.1	494.7	401.4	890.9	18.8	13.9	181.9
341	METAL CANS, SHIPPING CONTAINERS. . . . .	6	5	.9	11.1	.8	1.7	9.3	42.2	53.7	94.7	1.0	(NA)	(NA)
3411	METAL CANS. . . . .	6	5	.9	11.1	.8	1.7	9.3	42.2	53.7	94.7	1.0	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	25	7	.9	6.9	.7	1.4	4.3	15.7	16.0	30.8	.3	.5	6.3
3429	HARDWARE, NEC. . . . .	16	3	.5	4.1	.4	.8	2.7	9.1	9.4	18.3	.1	(NA)	(NA)

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
34	MINNEAPOLIS-ST. PAUL--CON. FABRICATED METAL PRODUCTS--CON.													
343	PLUMBING, HEATING, EXCEPT ELEC E1	15	6	.6	6.1	.5	.9	4.0	12.8	13.6	26.5	.5	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . .	130	50	5.0	49.6	3.6	6.8	31.7	93.3	90.2	181.7	3.8	(NA)	(NA)
3441	FABRICATED STRUCTURAL METAL. . . . .	22	11	1.7	16.7	1.2	2.2	10.0	27.0	39.2	65.0	1.2	1.0	12.9
3442	METAL DOORS, SASH, AND TRIM. . . . .	18	8	.7	6.2	.5	.9	3.6	11.0	8.2	19.1	.2	.9	10.6
3443	FABRICATED PLATEWORK, BOILER SHOP E1	15	8	.7	8.0	.6	1.0	5.8	15.5	10.9	25.4	.6	.8	13.1
3444	SHEET METALWORK. . . . .	48	13	1.0	9.9	.8	1.4	6.6	20.0	16.5	36.2	1.2	.7	9.1
3446	ARCHITECTURAL METALWORK. . . . . E1	21	7	.4	3.9	.3	.5	2.2	7.4	5.2	12.7	.3	(NA)	(NA)
3449	MISCELLANEOUS METALWORK. . . . .	6	3	.5	5.0	.4	.8	3.5	12.5	10.1	23.3	.3	(NA)	(NA)
345	SCREW MACHINE PROO.,, 80LTS, ETC E1	35	21	1.3	12.5	1.1	2.3	9.2	21.6	11.7	32.5	1.1	(NA)	(NA)
3451	SCREW MACHINE PRODUCTS . . . . . E1	31	18	1.1	10.2	.9	1.9	7.7	16.8	8.5	25.2	.9	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . .	55	35	2.8	24.0	2.2	4.3	16.8	45.7	29.3	73.6	2.8	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	55	35	2.8	24.0	2.2	4.3	16.8	45.7	29.3	73.6	2.8	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	49	16	1.2	10.9	1.0	1.8	7.8	18.1	6.6	24.7	.7	1.2	14.2
3471	PLATING AND POLISHING. . . . . E1	36	12	.8	7.9	.7	1.2	5.6	12.7	4.2	16.8	.6	.9	10.9
3479	METAL COATING AND ALLIED SERVICES. .	13	4	.4	3.0	.3	.6	2.2	5.4	2.4	7.8	.1	.3	3.3
348	ORONANCE AND ACCESSORIES, NEC. . . .	5	5	12.5	144.8	6.8	13.7	62.8	211.8	148.8	361.6	6.5	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS E1	62	22	1.9	17.1	1.4	2.8	11.2	33.5	31.5	64.9	2.1	1.7	20.2
3496	MISC. FABRICATED WIRE PRODUCTS. E2	14	5	.3	2.4	.2	.4	1.6	4.5	3.0	7.3	.3	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. E1	38	11	.8	6.8	.6	1.1	4.4	11.2	11.6	23.8	.6	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . .	641	220	42.7	439.1	26.5	53.1	229.4	913.5	724.3	1 636.4	32.1	40.8	733.2
352	FARM AND GARDEN MACHINERY. . . . .	31	18	2.1	19.1	1.5	3.0	12.3	41.6	60.3	92.0	1.3	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	42	22	4.7	47.1	3.2	6.4	30.2	69.6	82.5	155.7	1.6	5.1	75.8
3531	CONSTRUCTION MACHINERY . . . . .	20	11	3.7	37.2	2.5	5.1	23.6	48.4	64.4	116.4	1.1	4.1	59.9
3535	CONVEYORS AND CONVEYING EQUIPMENT. .	13	7	.7	6.4	.4	.8	3.7	11.7	7.9	19.5	.4	.6	8.3
354	METALWORKING MACHINERY . . . . .	103	29	3.0	32.2	2.2	4.5	21.4	55.6	24.9	79.4	2.8	(NA)	(NA)
3541	MACHINE TOOLS, METAL-CUTTING . . . .	9	5	.8	8.8	.6	1.2	5.3	13.9	6.8	20.7	.4	(NA)	(NA)
3544	SPECIAL DIES, TOOLS, JIGS, ETC. E1	74	15	1.3	13.8	1.0	2.2	10.4	23.0	9.2	31.7	1.6	1.1	16.2
3549	METALWORKING MACHINERY, NEC. . . . .	9	5	.6	7.2	.4	.8	4.0	14.6	6.9	21.0	.5	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	42	19	1.5	15.1	.9	1.8	7.9	27.9	21.8	48.3	1.3	(NA)	(NA)
3551	FOOD PRODUCTS MACHINERY. . . . .	14	5	.4	3.7	.2	.4	1.7	7.4	9.5	16.6	.3	(NA)	(NA)
3559	SPECIAL INDUSTRY MACHINERY, NEC. . . .	15	9	.7	7.5	.4	.9	4.0	13.2	8.5	21.0	.5	(NA)	(NA)
356	GENERAL INDUSTRIAL MACHINERY . . . .	81	33	5.3	55.8	3.3	6.6	30.6	117.4	61.1	180.5	3.7	3.8	60.3
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	13	6	2.5	27.6	1.4	2.8	13.1	59.3	29.9	92.7	2.2	(NA)	(NA)
3564	BLOWERS AND FANS . . . . .	12	5	.6	6.7	.4	.8	3.8	15.4	8.3	23.3	.2	.5	8.4
3566	SPEED CHANGERS, DRIVES, AND GEARS. . .	13	6	.6	6.0	.5	1.0	4.3	10.5	6.7	16.7	.6	(NA)	(NA)
3568	POWER TRANSMISSION EQUIPMENT, NEC. . .	4	4	.3	2.2	.2	.4	1.4	5.3	4.0	9.2	(0)	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	16	9	.9	8.4	.6	1.2	4.9	18.4	8.1	26.3	.3	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH E1	46	27	6.5	63.1	4.2	8.3	32.8	154.0	117.5	264.6	3.3	(NA)	(NA)
3585	REFRIGERATION, HEATING EQUIPMENT . . .	14	10	2.9	27.5	2.1	4.4	16.5	75.8	62.2	132.7	(0)	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. . . .	20	8	1.9	20.0	.9	1.8	8.0	47.6	29.5	76.1	1.6	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . E2	258	48	3.4	31.4	2.9	5.4	22.6	51.2	22.9	73.5	2.6	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	258	48	3.4	31.4	2.9	5.4	22.6	51.2	22.9	73.5	2.6	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	160	72	13.3	123.3	9.1	17.5	70.7	274.3	187.4	453.3	9.9	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . .	31	16	3.3	31.6	2.3	4.6	18.8	74.2	53.3	124.7	2.3	(NA)	(NA)
3622	INDUSTRIAL CONTROLS. . . . .	14	5	.6	4.8	.3	.6	1.9	11.5	5.7	16.3	.3	(NA)	(NA)
3629	ELEC. INDUSTRIAL APPARATUS, NEC. E2	9	5	.3	2.4	.2	.5	1.1	4.1	3.2	7.1	(2)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	22	11	1.2	9.3	.8	1.5	4.9	21.5	9.7	29.6	.6	(NA)	(NA)
3662	RADIO AND TV COMMUNICATION EQUIP. . .	22	11	1.2	9.3	.8	1.5	4.9	21.5	9.7	29.6	.6	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . .	43	23	3.8	35.5	2.4	4.8	19.7	59.4	32.2	88.8	2.1	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS. . .	4	4	.5	3.7	.3	.6	1.7	5.3	3.5	8.2	.1	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . .	27	11	1.9	19.7	1.1	2.0	8.7	48.4	25.8	72.1	2.3	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	70	20	4.3	48.5	3.4	6.9	35.8	141.7	273.0	409.7	5.5	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	41	15	4.0	46.1	3.2	6.5	34.3	137.6	267.8	400.5	5.4	3.6	75.5
3713	TRUCK AND BUS BODIES . . . . .	10	6	.3	3.1	.2	.4	1.9	5.3	7.3	12.6	.3	.3	3.3
38	INSTRUMENTS, RELATED PRODUCTS. . . .	87	28	8.4	78.7	5.6	10.7	44.3	167.8	65.9	234.8	5.5	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E1	42	12	.9	8.1	.6	1.3	4.2	19.7	9.2	28.6	1.6	(NA)	(NA)
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	20	8	.7	6.1	.5	1.0	3.2	15.4	7.3	22.4	(0)	(NA)	(NA)
3861	PHOTOGRAPHIC EQUIP. AND SUPPLIES . . .	9	4	1.2	10.6	.6	1.1	4.6	20.1	7.7	29.9	.1	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . .	149	46	5.4	39.5	4.3	8.0	25.6	68.8	63.0	129.8	4.3	5.6	59.6
394	TOYS AND SPORTING GOODS. . . . .	45	17	3.2	22.9	2.6	5.0	14.5	38.5	44.4	81.1	3.5	3.7	41.1
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . .	12	5	1.9	15.6	1.5	3.0	9.0	23.3	24.3	46.2	2.7	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . E1	75	24	1.8	13.3	1.4	2.5	9.0	24.1	15.6	39.6	.6	1.4	13.9
3993	SIGNS AND ADVERTISING DISPLAYS . E1	39	15	1.0	8.5	.8	1.4	6.0	14.5	8.0	22.5	.3	.7	8.4
3999	MANUFACTURING INDUSTRIES, NEC. . E2	27	3	.4	2.5	.3	.6	1.6	5.5	3.8	9.3	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	140	80	25.7	334.0	--	--	--	--	--	--	--	22.7	--
	ROCHESTER <sup>2</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	60	21	6.4	82.1	2.8	5.8	26.3	103.0	146.3	252.8	11.3	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E1	14	4	.3	2.6	.2	.3	1.3	5.3	2.1	7.4	.2	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ST. CLOUD <sup>2</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	165	53	7.0	55.5	5.4	10.7	39.2	122.7	254.5	373.8	14.8	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS . . . . .	40	16	1.4	10.5	1.0	2.0	6.5	29.5	151.8	181.1	.8	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	17	5	.5	3.7	.3	.7	2.4	14.8	63.4	78.3	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . E1	24	6	.5	3.5	.3	.6	2.1	7.3	3.0	10.2	.4	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . .	28	8	.9	9.6	.7	1.5	7.6	19.8	16.8	35.4	.8	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . .	8	4	.7	6.3	.4	.7	3.2	10.6	4.9	16.1	1.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E3	22	6	.3	2.7	.3	.6	2.1	4.7	2.4	7.0	.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E2	6	3	.4	2.5	.4	.7	2.0	7.1	2.8	9.6	.6	(NA)	(NA)
3851	OPHTHALMIC GOODS . . . . . E2	3	3	.4	2.5	.4	.7	2.0	7.0	2.8	9.4	.6	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

<sup>2</sup>This SMSA was defined after the 1967 census; no historical data are available.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ANOKA COUNTY, TOTAL . . . . .	176	54	12.3	122.9	8.9	18.0	81.1	251.0	217.7	461.2	9.3	8.7	103.8
20	FOOD AND KINDRED PRODUCTS . . . . .	6	3	.5	5.1	.5	.9	3.6	15.5	71.7	84.9	1.0	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	37	11	4.9	50.0	3.5	7.3	35.0	82.6	34.8	116.9	3.0	.5	6.3
35	MACHINERY, EXCEPT ELECTRICAL E5	55	13	1.8	17.0	1.3	2.3	10.7	32.4	22.9	52.7	1.0	1.6	23.9
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	13	7	2.6	27.9	2.0	4.0	18.6	70.9	44.3	113.1	1.8	(NA)	(NA)
	BECKER COUNTY, TOTAL . . . . .	29	8	.7	4.9	.6	1.3	3.6	12.9	26.8	39.4	1.3	.5	5.1
	BELTRAMI COUNTY, TOTAL . . . . .	41	5	.5	2.7	.3	.6	1.8	6.5	5.3	11.9	.5	.3	3.2
	BENTON COUNTY, TOTAL . . . . .	37	11	1.6	13.3	1.2	2.4	8.8	25.8	18.6	44.7	4.0	.8	10.0
	BLUE EARTH COUNTY, TOTAL . . . . .	71	29	3.8	30.8	2.8	5.8	20.6	59.6	195.3	254.9	5.2	3.0	46.4
20	FOOD AND KINDRED PRODUCTS . . . . .	12	6	.7	5.9	.4	.8	3.4	11.9	149.1	161.9	.8	.6	13.1
	BROWN COUNTY, TOTAL . . . . .	49	22	2.7	21.9	2.1	4.1	14.4	77.5	219.2	295.4	3.0	2.1	44.2
20	FOOD AND KINDRED PRODUCTS . . . . .	16	9	1.1	7.9	.9	1.7	6.2	17.9	169.5	186.9	.4	.9	13.8
--	ADMINISTRATIVE AND AUXILIARY . . .	4	1	.1	.8	-	-	-	-	-	-	-	(NA)	-
	CARLTON COUNTY, TOTAL . . . . .	27	6	3.2	28.9	2.5	5.1	21.4	57.6	75.9	134.0	10.9	3.7	43.1
	CARVER COUNTY, TOTAL . . . . .	51	17	1.6	11.4	1.2	2.4	6.9	26.2	47.8	72.3	3.3	1.0	12.3
	CHISAGO COUNTY, TOTAL . . . . .	25	11	.7	4.7	.7	1.2	3.5	12.3	15.6	27.8	1.5	.2	2.9
	CLAY COUNTY, TOTAL . . . . .	29	6	1.2	8.9	.9	1.8	6.2	22.1	27.9	50.1	1.0	.7	11.5
	CROW WING COUNTY, TOTAL . . . . .	52	11	1.7	14.8	1.3	2.1	8.8	25.1	48.7	70.1	3.0	1.5	16.0

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	OAKOTA COUNTY, TOTAL . . . . .	144	61	9.1	85.1	6.2	12.4	57.2	148.1	456.2	605.3	6.4	10.1	126.5
20	FOOD AND KINDRED PRODUCTS. . . . .	19	12	3.3	39.1	2.4	5.2	31.1	63.5	374.8	439.3	1.3	6.3	67.5
26	PAPER AND ALLIED PRODUCTS. . . . .	7	3	.9	5.8	.7	1.5	4.5	10.3	13.7	23.8	.4	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . . . .	9	3	.5	4.4	.4	.8	3.6	12.9	7.7	20.3	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	18	8	1.4	11.2	1.1	1.8	7.6	27.9	20.9	49.5	.5	.6	7.7
--	ADMINISTRATIVE AND AUXILIARY. . . . .	10	4	1.0	8.6	-	-	-	-	-	-	-	(NA)	-
	DOUGLAS COUNTY, TOTAL. . . . .	34	9	.8	5.9	.6	1.1	3.8	14.9	38.7	53.3	1.1	.5	5.6
	FARIBAUT COUNTY, TOTAL. . . . .	29	12	1.4	8.0	1.2	2.2	6.1	24.2	22.1	45.7	.7	1.1	12.8
20	FOOD AND KINDRED PRODUCTS. . . . .	9	6	.8	4.2	.7	1.3	3.4	12.6	10.4	23.1	.3	.9	10.5
203	PRESERVED FRUITS AND VEGETABLES. . . . .	5	4	.7	3.6	.6	1.2	3.2	11.6	8.9	20.4	.3	.5	7.2
	FILLMORE COUNTY, TOTAL. . . . .	22	5	.5	2.6	.4	.8	2.1	5.8	25.3	31.4	.3	.3	3.0
	FREEBORN COUNTY, TOTAL. . . . .	49	20	4.4	41.0	3.4	7.1	28.0	82.8	265.3	347.0	2.6	4.2	49.8
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	11	4	1.0	8.8	.7	1.4	5.3	26.4	20.3	44.6	.9	(NA)	(NA)
	GOOOHUE COUNTY, TOTAL. . . . .	59	28	3.7	30.0	2.9	5.6	20.0	62.9	104.0	165.6	4.8	3.0	35.7
	HENNEPIN COUNTY, TOTAL. . . . .	1 919	730	100.0	1 011.4	57.8	112.3	471.6	1 666.6	1 433.9	3 077.7	76.3	108.6	1 334.5
20	FOOD AND KINDRED PRODUCTS. . . . .	114	70	7.0	68.6	4.4	8.9	38.6	165.3	338.8	501.7	7.7	7.4	130.1
202	DAIRY PRODUCTS. . . . . E1	15	13	1.4	13.6	.5	1.0	5.0	23.8	60.1	83.7	.7	1.3	19.7
204	GRAIN MILL PRODUCTS. . . . .	20	13	1.0	11.1	.7	1.7	7.3	43.5	121.2	162.9	1.7	1.1	34.4
205	BAKERY PRODUCTS. . . . . E1	18	13	1.3	11.4	.9	1.8	7.8	24.8	17.1	41.9	.5	1.5	17.2
208	BEVERAGES. . . . .	9	8	1.1	11.6	.7	1.2	7.0	23.6	36.3	60.1	1.9	1.2	20.7
209	MISC. FOODS, KINDRED PRODUCTS. . . . .	25	10	.9	8.4	.5	1.0	3.2	24.8	34.0	58.4	.8	1.1	24.5
23	APPAREL, OTHER TEXTILE PRODS. E1	65	21	1.8	11.0	1.4	2.5	7.1	16.3	22.2	38.3	1.1	2.5	20.3
233	WOMEN'S AND MISSES' OUTERWEAR. E1	13	6	.5	2.6	.4	.7	1.9	4.9	4.5	9.3	.1	.8	6.3
239	MISC. FABRICATED TEXTILE PRODS. E1	36	6	.5	3.0	.4	.7	1.7	3.0	7.7	10.7	.9	.7	3.9
24	LUMBER AND WOOD PRODUCTS. . . . . E1	51	11	1.0	8.5	.8	1.5	5.9	18.3	26.4	44.4	1.0	(NA)	(NA)
243	MILLWDRK, PLYWOOD, STRUC. MEMBS. E1	28	9	.8	6.5	.6	1.1	4.2	11.2	12.2	22.9	.8	(NA)	(NA)
25	FURNITURE AND FIXTURES. . . . . E1	45	16	1.0	7.6	.8	1.5	5.1	12.6	11.6	23.9	.4	(NA)	(NA)
251	HOUSEHOLD FURNITURE. . . . . E1	20	10	.5	3.1	.4	.8	2.4	5.4	5.6	10.5	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	36	21	1.9	17.7	1.4	2.9	11.7	33.6	39.7	73.2	1.3	2.2	26.3
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	20	9	.8	6.7	.6	1.2	4.5	12.3	11.9	24.0	.8	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	15	12	1.1	10.9	.9	1.8	7.2	21.2	27.8	49.0	.8	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	331	95	9.8	103.1	5.8	10.9	59.6	191.8	108.0	297.4	5.8	9.3	122.9
275	COMMERCIAL PRINTING. . . . . E1	191	55	4.2	45.1	3.2	6.2	32.7	82.5	61.2	141.1	3.9	4.0	50.8
279	PRINTING TRADE SERVICES. . . . .	35	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	7.0
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	60	17	1.2	11.6	.5	.9	4.1	34.2	38.6	72.1	1.4	1.4	28.6
285	PAINTS AND ALLIED PRODUCTS. . . . .	13	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. E1	83	40	3.7	30.4	2.7	5.3	19.7	68.8	41.2	110.3	7.0	(NA)	(NA)
306	FABRICATED RUBBER PRODUCTS, NEC E2	12	7	.7	5.9	.5	.9	3.7	11.9	4.9	16.9	.5	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS E1	69	32	2.8	22.5	2.0	4.0	14.4	50.2	32.5	82.9	6.4	1.7	22.3
32	STONE, CLAY, GLASS PRODUCTS. . . . .	42	15	1.0	9.4	.7	1.3	5.7	19.3	21.9	41.1	2.0	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS. . . . .	23	11	.7	7.1	.4	.8	4.1	14.7	17.1	31.7	1.7	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES. . . . .	53	25	2.5	23.4	2.0	4.1	17.3	41.1	29.2	69.6	3.0	(NA)	(NA)
332	IRON AND STEEL FOUNDRIES. . . . .	13	9	.7	5.4	.5	.8	3.7	10.9	4.1	14.9	.7	.6	5.2
336	NONFERROUS FOUNDRIES. . . . .	13	6	1.0	9.8	.9	1.8	8.0	14.9	9.8	24.4	1.2	.9	10.9
34	FABRICATED METAL PRODUCTS. . . . .	214	95	14.5	157.9	9.2	17.9	76.3	264.1	208.9	472.9	10.6	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS. . . . .	73	29	2.4	24.4	1.7	3.2	15.4	50.0	43.3	93.5	2.3	2.8	36.9
345	SCREW MACHINE PROD., BOLTS, ETC. E1	21	14	1.1	10.1	.9	1.9	7.6	17.4	8.9	25.6	.8	1.2	15.9
346	METAL FORGINGS AND STAMPINGS. . . . .	27	20	1.8	16.4	1.4	2.8	11.1	32.4	22.5	53.6	2.0	2.4	26.6
347	METAL SERVICES, NEC. . . . . E1	32	10	.9	8.2	.7	1.4	6.0	13.9	5.4	19.3	.6	.9	11.8
349	MISC. FABRICATED METAL PRODUCTS. . . . .	33	13	1.4	12.7	1.1	2.1	8.3	26.1	25.7	51.8	1.9	1.6	17.8
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	420	147	22.8	227.7	14.6	29.0	124.1	455.1	323.2	763.6	20.9	19.9	329.4
352	FARM AND GARDEN MACHINERY. . . . .	22	13	1.7	16.4	1.2	2.5	10.3	34.7	55.2	80.0	1.2	3.0	42.5
353	CONSTRUCTION, RELATED MACHINERY. . . . .	25	14	2.2	21.5	1.5	3.1	14.5	34.9	48.3	85.9	.7	(NA)	(NA)
354	METALWORKING MACHINERY. . . . .	64	20	1.8	19.5	1.3	2.6	13.1	35.7	16.8	51.5	2.0	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY. . . . .	28	14	1.0	10.0	.7	1.2	5.5	18.4	11.1	28.9	.8	1.1	18.7
356	GENERAL INDUSTRIAL MACHINERY. . . . .	50	18	3.2	34.3	1.9	3.9	17.6	70.4	33.0	107.5	2.4	2.7	42.6
358	REFRIGERATION AND SERVICE MACH. . . . .	32	18	4.5	43.6	2.9	5.8	22.7	115.8	84.1	193.6	3.0	4.1	63.6
359	MISC. MACHINERY, EXC. ELEC. E1	172	36	2.7	25.6	2.3	4.3	18.4	41.3	18.7	59.6	1.9	3.1	38.7
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	103	39	5.4	48.8	3.3	6.3	22.3	103.9	60.2	160.6	3.7	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . . .	19	10	.9	7.3	.6	1.3	4.2	15.2	12.4	27.8	.4	3.8	64.7
366	COMMUNICATION EQUIPMENT. . . . . E1	13	4	.6	4.0	.4	.7	2.0	7.5	2.3	9.6	.5	(NA)	(NA)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	28	14	2.3	20.6	1.4	2.7	9.7	31.3	20.4	49.4	1.0	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . . .	18	6	1.1	13.2	.5	.8	4.0	37.5	13.2	49.5	(0)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT. . . . .	36	9	1.5	14.5	1.1	2.1	9.1	29.1	38.4	69.1	1.2	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT. . . . .	24	8	1.5	13.8	1.0	2.0	8.7	28.0	37.3	67.0	1.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . . .	58	21	7.9	75.0	5.2	10.0	42.2	157.4	62.4	221.1	4.4	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E1	28	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES. . . . .	97	27	3.8	28.4	3.0	5.5	17.3	46.5	40.3	85.2	3.4	4.3	44.4
394	TOYS AND SPORTING GOODS. . . . .	25	7	2.0	16.1	1.6	3.1	9.2	24.1	25.6	48.3	2.8	2.9	31.9
399	MISCELLANEOUS MANUFACTURES. . . . . E1	54	18	1.6	10.7	1.2	2.2	7.1	19.7	13.0	32.5	.6	1.1	9.0
--	ADMINISTRATIVE AND AUXILIARY. . . . .	94	53	12.2	161.4	-	-	-	-	-	-	-	(NA)	-
	ISANTI COUNTY, TOTAL. . . . .	25	9	.5	4.0	.4	.7	2.4	7.9	11.9	19.0	1.1	.3	3.6
	ITASCA COUNTY, TOTAL. . . . .	71	9	1.4	13.0	1.1	2.0	9.3	25.4	30.8	56.2	1.5	1.2	21.2

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	KANOIYDHI COUNTY, TOTAL . . . . .	43	12	1.6	9.2	1.4	2.6	6.3	28.2	41.5	69.3	.9	1.3	11.3
20	FDDO ANO KINDRED PRDDUCTS. . . . .	13	5	1.0	5.3	.9	1.8	3.9	10.1	33.4	42.9	.6	.8	6.4
	LE SUEUR CDUNTY, TDAL . . . . .	35	15	2.3	17.9	1.3	2.6	8.1	34.5	48.0	82.5	1.6	1.9	23.8
20	FOOD AND KINDREO PRODUCTS. . . . .	7	5	.7	4.4	.6	1.2	3.7	22.0	38.1	59.9	1.0	.8	18.5
	LYDN CDUNTY, TOTAL . . . . .	30	14	1.1	6.8	.9	1.8	4.8	23.9	36.3	59.9	.7	.7	6.0
20	FODD ANO KINDREO PRDDUCTS. . . . .	9	6	.7	3.9	.6	1.3	2.9	18.2	30.3	48.5	.4	.6	5.0
	MC LEED CDUNTY, TDAL . . . . .	50	21	4.3	36.9	3.4	6.8	23.2	167.7	124.1	292.8	5.3	3.1	86.1
20	FDDD ANO KINDREO PRDDUCTS. . . . .	11	7	1.2	6.0	1.0	1.7	5.0	21.7	48.4	72.2	1.1	.8	17.4
36	ELECTRIC, ELECTRDNIC EDUIP . . . . .	4	4	.7	4.7	.5	.8	2.5	12.4	6.6	19.1	.9	(NA)	(NA)
	MARTIN CDUNTY, TDAL . . . . .	32	9	1.6	12.0	1.3	2.6	7.9	37.4	25.9	63.9	1.9	1.6	23.2
	MEEKER CDUNTY, TOTAL . . . . .	32	8	.7	4.8	.6	1.1	3.4	8.2	43.2	51.0	1.0	.7	6.0
	MILLE LACS CDUNTY, TOTAL . . . . .	35	14	1.1	6.7	1.0	1.9	5.3	12.4	22.0	34.2	.8	.7	6.4
	MDRRISDN CDUNTY, TDAL . . . . .	32	7	1.6	9.0	1.3	2.4	7.1	17.0	27.2	43.7	.5	.8	8.7
	NICOLLET COUNTY, TDAL . . . . .	32	6	.6	3.9	.4	.9	2.5	9.4	8.0	17.9	.4	.9	8.2
	NDBLES CDUNTY, TDAL . . . . .	22	7	1.4	10.2	1.2	2.4	8.3	15.8	68.6	85.3	1.3	(D)	(D)
	DLMSTED COUNTY (SEE ROCHESTER SMSA, TABLE 6)													
	DTTER TAIL CDUNTY, TDAL . . . . .	54	15	1.5	8.1	1.1	1.9	5.3	18.9	65.9	85.1	1.7	1.2	13.0
20	FDDD ANO KINDRED PRDDUCTS. . . . .	17	9	.8	4.5	.5	1.0	2.9	11.4	59.7	71.5	1.0	.9	9.9
	PDLK CDUNTY, TDAL . . . . .	50	12	1.1	7.7	.9	1.7	5.4	18.9	34.3	52.8	1.9	1.0	17.0
20	FDDD AND KINDRED PRDDUCTS. . . . .	22	9	.9	6.5	.8	1.5	4.7	16.0	32.1	48.0	1.7	.8	12.4
	RAMSEY CDUNTY, TOTAL . . . . .	668	285	64.8	712.6	35.6	69.1	328.0	1 368.6	1 432.6	2 792.2	55.5	72.3	1 140.0
20	FDDD ANO KINDRED PRODUCTS. . . . .	54	30	4.5	45.2	2.8	5.5	26.9	129.2	215.6	345.3	6.3	(NA)	(NA)
202	DAIRY PRODUCTS . . . . . E1	8	7	.5	4.8	.2	.5	2.1	8.1	48.3	57.1	.4	.6	9.1
205	BAKERY PRODUCTS. . . . . E1	10	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
208	BEVERAGES. . . . .	7	4	1.6	19.1	.9	1.8	10.8	71.9	48.3	121.0	3.9	(NA)	(NA)
23	APPAREL, DTHER TEXTILE PRDD E1	33	16	1.0	4.8	.8	1.5	3.4	8.7	7.2	15.8	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	20	7	.6	5.8	.5	.8	3.4	9.5	7.3	16.7	.1	.8	9.1
26	PAPER AND ALLIEO PRODUCTS. . . . .	18	15	6.0	66.1	4.7	9.0	50.6	191.5	111.2	298.8	10.4	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	8	8	1.4	13.4	1.0	2.1	9.4	27.6	34.1	61.7	1.2	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	108	24	5.9	65.2	3.9	7.1	36.1	117.5	50.2	168.2	6.7	9.1	102.6
275	COMMERCIAL PRINTING. . . . .	69	13	1.5	21.1	1.4	2.5	13.3	34.8	23.1	57.7	4.2	5.3	54.8
28	CHEMICALS AND ALLIED PRDDUCTS. . . . .	33	10	1.5	14.5	1.0	1.8	7.9	103.5	63.6	164.1	1.0	1.6	82.7
30	RUBBER, MISC. PLASTICS PROD. . . . .	28	11	1.1	9.1	.9	1.7	5.9	15.1	11.9	26.8	1.6	.6	5.8
307	MISCELLANEDUS PLASTICS PRDDUCTS. . . . .	27	10	1.1	8.3	.8	1.6	5.4	14.2	11.2	25.2	1.5	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	21	11	1.6	16.5	1.3	2.5	12.5	33.1	33.7	65.2	2.0	1.2	15.7
336	NONFERROUS FOUNDRIES . . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	84	45	6.6	66.4	4.5	8.7	39.4	123.9	136.6	256.9	4.7	3.7	57.5
341	METAL CANS, SHIPPING CONTAINERS. . . . .	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDD. . . . .	26	14	2.1	20.9	1.5	2.8	13.5	33.6	39.4	71.2	1.0	1.2	17.5
35	MACHINERY, EXCEPT ELECTRICAL. . . . .	99	37	14.7	161.4	8.2	16.9	75.3	361.8	336.9	712.7	8.9	18.4	368.5
353	CONSTRUCTION, RELATED MACHINERY. . . . .	9	4	2.1	22.0	1.4	2.8	13.4	28.0	27.8	56.7	.6	3.1	48.5
356	GENERAL INDUSTRIAL MACHINERY . . . . .	14	8	1.2	12.7	.8	1.6	7.8	26.2	17.1	41.9	1.0	.8	12.6
358	REFRIGERATION AND SERVICE MACH. . . . .	8	4	.5	4.4	.4	.7	2.8	11.1	10.0	20.9	.1	(NA)	(NA)
36	ELECTRIC, ELECTRDNIC EQUIP. . . . .	30	19	4.6	42.1	3.4	6.2	27.0	90.6	76.8	164.5	4.2	4.5	62.4
362	ELECTRICAL INDUSTRIAL APPARATUS. . . . .	7	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	8	4	.9	11.3	.7	1.4	7.6	20.9	9.5	30.3	.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	33	12	.8	6.9	.7	1.2	5.0	14.0	6.7	19.6	.3	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	28	20	12.1	160.6	-	-	-	-	-	-	-	(NA)	-
	REDWOOD CDUNTY, TDAL . . . . .	25	4	.5	2.8	.3	.7	1.9	10.5	8.6	17.3	.2	.2	1.0
	RICE CDUNTY, TDAL . . . . .	41	19	2.1	16.2	1.6	3.2	10.8	36.4	56.8	93.4	2.0	2.6	26.7
20	FDDO AND KINDRED PRDDUCTS. . . . .	10	7	.6	3.2	.5	.9	2.6	8.1	35.6	44.3	.6	.8	7.4
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	9	5	.7	6.8	.6	1.3	5.1	13.4	11.8	24.7	.5	.8	9.9
	RDSEAU CDUNTY, TDAL . . . . .	25	5	1.5	10.9	1.2	2.3	6.5	18.9	35.6	54.4	.6	.5	4.6

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ST. LOUIS COUNTY, TOTAL . . . . .	280	70	8.8	71.3	6.7	12.9	46.4	128.8	157.6	282.3	9.0	10.6	114.0
20	FOOD AND KINDRED PRODUCTS. . . E1	30	15	2.1	15.5	1.5	3.2	8.8	38.8	60.8	99.5	(0)	1.7	27.6
23	APPAREL, OTHER TEXTILE PRODS . .	13	7	1.2	5.5	1.1	1.9	4.8	10.0	11.6	21.6	(0)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	75	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6.5
27	PRINTING AND PUBLISHING. . . E1	47	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1
34	FABRICATED METAL PRODUCTS. . .	14	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E1	20	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. .	7	7	.6	5.4	.4	.9	3.8	11.6	12.2	23.0	.3	.6	7.3
	SCOTT COUNTY, TOTAL . . . . .	63	24	2.5	23.4	2.0	4.1	16.2	56.6	76.8	132.4	2.9	2.4	38.7
32	STONE, CLAY, GLASS PRODUCTS. . .	8	3	.5	5.0	.4	.9	4.1	11.9	8.5	20.7	(D)	(NA)	(NA)
	SIBLEY COUNTY, TOTAL . . . . .	18	5	.6	3.7	.5	1.1	2.8	11.0	19.8	28.6	.7	.7	8.1
	STEARNS COUNTY, TOTAL . . . . .	115	39	5.2	40.7	4.0	8.0	29.3	93.3	233.5	322.9	10.3	5.6	60.0
20	FOOD AND KINDRED PRODUCTS. . . .	35	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	10.9
201	MEAT PRODUCTS. . . . .	5	4	.5	3.7	.4	.8	2.8	8.6	76.6	85.1	.2	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	15	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS. . .	22	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	7.2
	STEELE COUNTY, TOTAL . . . . .	56	23	3.1	23.3	2.3	4.6	14.2	49.4	66.6	113.4	3.4	3.0	26.9
20	FOOD AND KINDRED PRODUCTS. . . .	9	4	.5	3.5	.4	.8	2.5	7.8	35.0	42.8	(0)	.6	3.5
35	MACHINERY, EXCEPT ELECTRICAL . .	11	4	.7	5.5	.5	1.1	3.2	11.5	12.0	23.3	.3	(NA)	(NA)
	SWIFT COUNTY, TOTAL . . . . .	18	4	.7	4.4	.6	1.2	3.4	6.7	11.1	17.6	.6	.5	4.8
	TODD COUNTY, TOTAL . . . . .	21	6	.6	4.5	.5	1.0	3.7	9.5	45.0	54.2	.7	.7	8.4
	WABASHA COUNTY, TOTAL . . . . .	32	8	1.2	9.1	.9	1.9	6.7	20.2	41.8	61.1	2.1	1.0	18.5
	WASECA COUNTY, TOTAL . . . . .	27	8	2.5	17.4	2.0	3.8	12.6	41.0	37.7	78.2	6.5	1.6	31.3
	WASHINGTON COUNTY, TOTAL . . . . .	71	25	5.1	57.5	3.5	6.8	33.5	149.9	194.2	341.1	8.2	4.0	114.6
35	MACHINERY, EXCEPT ELECTRICAL . .	15	5	.5	5.1	.3	.7	2.8	8.6	6.0	14.9	.1	(NA)	(NA)
	WATONWAN COUNTY, TOTAL . . . . .	21	8	2.2	17.1	1.9	3.8	13.0	29.5	41.6	72.1	2.6	1.2	11.5
	WINONA COUNTY, TOTAL . . . . .	89	46	5.6	38.4	4.2	8.0	24.0	79.3	93.0	173.2	4.6	4.3	55.9
20	FOOD AND KINDRED PRODUCTS. . . .	12	7	.6	3.4	.5	.9	2.6	9.2	36.4	45.9	.1	.7	6.8
22	TEXTILE MILL PRODUCTS. . . . .	3	3	.6	3.0	.5	.9	2.5	6.6	5.7	12.3	.1	.5	3.8
28	CHEMICALS AND ALLIED PRODUCTS. .	9	5	.6	5.1	.5	1.0	3.0	11.6	12.0	25.7	1.5	.6	17.2
33	PRIMARY METAL INDUSTRIES . . . .	8	5	.6	5.5	.5	1.0	3.7	11.5	6.6	17.9	1.0	.5	6.5
35	MACHINERY, EXCEPT ELECTRICAL . .	13	3	.5	4.6	.4	.9	3.2	16.9	12.6	28.5	.9	(NA)	(NA)
	WRIGHT COUNTY, TOTAL . . . . .	55	11	1.3	6.7	.9	1.6	4.5	14.0	18.1	32.0	.7	1.1	13.3

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALBERT LEA . . . . .	33	17	4.1	38.8	3.1	6.6	26.3	79.3	255.5	333.8	2.5	3.8	46.3
35	MACHINERY, EXCEPT ELECTRICAL . .	7	4	1.0	8.7	.7	1.4	5.2	26.2	20.2	44.3	(D)	(NA)	(NA)
	ALEXANDRIA . . . . .	18	8	.6	5.1	.5	.9	3.1	10.6	30.6	40.9	.6	(NA)	(NA)
	ANOKA . . . . .	19	3	1.7	14.8	1.2	2.3	9.9	31.2	20.3	49.5	1.0	3.4	47.1
	BLODMINGTON . . . . .	159	65	14.4	139.0	7.5	15.1	56.9	231.7	179.7	392.7	10.5	10.3	131.1
30	RUBBER, MISC. PLASTICS PRDD. . .	15	6	.7	6.1	.5	1.0	3.8	18.6	13.9	33.1	3.0	(NA)	(NA)
34	FABRICATED METAL PRDDUCTS. . . .	24	11	1.0	9.1	.7	1.5	6.0	15.5	13.3	28.1	.4	.7	8.0
35	MACHINERY, EXCEPT ELECTRICAL . .	42	17	6.9	67.4	3.9	8.0	30.4	151.9	116.0	252.4	4.2	4.7	98.3
36	ELECTRIC, ELECTRONIC EQUIP. . . .	9	4	.9	6.4	.6	1.2	4.4	9.9	6.4	11.8	.2	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES. .	9	5	.9	7.6	.7	1.4	3.7	14.1	12.6	25.1	.4	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	13	8	2.7	29.7	-	-	-	-	-	-	-	(NA)	-
	BLUE EARTH . . . . .	12	4	.6	3.3	.5	.8	2.1	14.1	13.4	26.8	.3	1.0	14.9
	BRAINERD . . . . .	29	8	1.2	10.9	.8	1.6	7.2	15.4	29.8	44.8	1.9	1.2	13.3
	BRDCKLYN CENTER. . . . .	30	9	.7	5.6	.6	1.0	3.9	10.6	11.9	22.5	1.0	.8	8.9
	CHANHASSEN . . . . .	6	3	.9	5.1	.7	1.4	3.1	9.8	12.3	21.0	1.1	(NA)	(NA)
	COLUMBIA HEIGHTS . . . . .	36	7	.8	7.9	.6	1.3	5.7	21.4	40.4	60.2	.8	1.2	15.7
	CROOKSTON. . . . .	21	3	.5	3.4	.4	.7	2.2	7.6	12.5	20.2	(D)	(NA)	(NA)
	CRYSTAL. . . . .	31	10	.7	6.6	.5	.9	4.2	12.5	8.1	20.6	.3	.7	8.6
	DETROIT LAKES. . . . .	15	6	.6	4.0	.5	1.0	2.8	8.4	19.4	28.5	1.1	(NA)	(NA)
	DULUTH . . . . .	118	38	6.4	55.2	4.7	9.4	34.5	95.4	124.4	215.9	7.0	8.2	90.1
20	FOOD AND KINDRED PRDDUCTS. . . E1	19	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.6	26.2
27	PRINTING AND PUBLISHING. . . . .	27	6	.9	8.3	.5	.9	3.0	16.8	3.8	20.5	3.2	.9	11.7
34	FABRICATED METAL PRDDUCTS. . . .	10	7	1.8	19.2	1.5	2.9	14.1	17.2	39.3	53.6	.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	9	5	.5	5.0	.4	.7	3.2	10.6	10.5	20.4	.2	.6	7.4
	EDEN PRAIRIE . . . . .	30	14	2.3	21.8	1.5	2.9	10.9	50.0	30.5	79.3	1.7	.7	11.1
35	MACHINERY, EXCEPT ELECTRICAL . .	10	6	.9	8.6	.6	1.2	5.1	22.3	13.6	35.3	.6	(NA)	(NA)
	EDINA . . . . .	94	28	3.3	35.9	1.1	2.1	9.5	46.2	31.8	77.0	.8	1.0	14.9
27	PRINTING AND PUBLISHING. . . . .	22	7	.8	7.6	.3	.4	2.3	16.2	6.3	22.6	.2	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . .	13	7	.8	10.5	-	-	-	-	-	-	-	(NA)	-
	FAIRMONT . . . . .	20	8	1.5	11.3	1.2	2.5	7.6	36.6	25.3	62.5	1.9	1.6	22.2
	FARIBAULT . . . . .	26	14	1.6	11.7	1.3	2.5	8.7	24.4	49.9	74.6	1.3	1.6	14.7
20	FOOD AND KINDRED PRDDUCTS. . . .	7	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	2.9
35	MACHINERY, EXCEPT ELECTRICAL . .	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	9.1
	FERGUS FALLS . . . . .	24	8	.8	3.8	.5	.9	2.4	9.3	28.0	37.8	.9	.5	5.0
	FRIDLEY. . . . .	61	31	7.7	79.1	5.3	10.5	48.9	159.0	130.1	286.1	4.3	3.8	36.4
35	MACHINERY, EXCEPT ELECTRICAL . .	18	6	.7	7.1	.5	1.1	4.9	14.7	8.5	22.6	.4	(NA)	(NA)
	GLENCOE. . . . .	14	6	1.4	6.8	1.2	1.9	5.0	27.0	30.4	57.7	1.2	1.0	18.4
20	FOOD AND KINDRED PRDDUCTS. . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	GOLDEN VALLEY. . . . .	75	33	4.3	41.5	2.6	5.2	20.2	80.3	52.4	133.1	2.7	4.4	37.7
26	PAPER AND ALLIED PRDDUCTS. . . .	5	4	.5	4.4	.4	.8	2.8	9.7	14.4	24.0	.4	.5	5.0

See footnotes at end of table.



**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued**  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	<b>GOLDEN VALLEY--CONTINUED</b>													
35	MACHINERY, EXCEPT ELECTRICAL . . .	20	8	1.3	13.7	.6	1.3	5.8	29.8	12.8	41.7	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . .	7	3	.5	4.2	.4	.7	2.2	6.4	2.5	8.8	.5	(NA)	(NA)
	HASTINGS . . . . .	13	6	1.2	8.5	1.0	1.9	6.2	18.4	36.0	54.5	.5	1.0	14.9
	HOPKINS . . . . .	59	22	2.7	25.8	1.7	3.4	15.6	47.8	65.8	114.0	2.6	10.1	114.4
20	FOOD AND KINDRED PRODUCTS . . . .	8	4	.5	5.4	.5	1.1	4.6	13.0	26.1	39.0	.3	(NA)	(NA)
	LAKE CITY . . . . .	11	5	.8	6.8	.6	1.2	4.8	13.9	17.0	30.2	1.7	.7	12.1
	LITCHFIELD . . . . .	13	5	.5	3.5	.4	.8	2.4	5.9	29.6	35.2	.7	.5	4.9
	LITTLE FALLS . . . . .	18	7	1.5	8.4	1.2	2.2	6.6	15.8	19.5	34.7	.4	.7	7.9
	MANKATO . . . . .	53	24	3.3	27.1	2.4	4.9	17.9	50.3	185.4	236.2	3.7	2.8	44.0
20	FOOD AND KINDRED PRODUCTS . . . .	9	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	13.0
	MAPLEWOOD . . . . .	9	7	.6	6.0	.5	.9	3.9	11.1	11.8	23.1	.5	2.8	4.3
	MARSHALL . . . . .	19	12	1.0	6.2	.9	1.7	4.5	22.5	35.4	57.8	.7	.5	4.2
20	FOOD AND KINDRED PRODUCTS . . . .	6	5	.7	3.7	.6	1.3	2.8	17.6	30.1	47.6	.3	.5	3.8
	MINNEAPOLIS . . . . .	1 027	414	57.9	604.5	33.8	65.4	286.4	958.3	886.9	1 843.4	44.2	69.2	852.4
20	FOOD AND KINDRED PRODUCTS . . . .	85	52	5.3	52.4	3.2	6.5	29.5	124.9	282.6	405.4	6.6	6.3	113.1
23	APPAREL, OTHER TEXTILE PRODS . . .	55	21	1.8	10.9	1.4	2.4	6.9	16.1	21.9	37.7	1.1	2.5	20.1
25	FURNITURE AND FIXTURES . . . E1	28	12	.6	4.8	.5	1.0	3.4	7.0	7.2	14.0	.3	.7	6.3
26	PAPER AND ALLIED PRODUCTS . . . .	22	12	1.0	9.2	.8	1.5	6.3	15.9	16.3	32.2	.6	1.5	18.4
27	PRINTING AND PUBLISHING . . . . .	221	69	7.7	83.3	4.6	8.8	49.1	154.3	89.1	241.0	4.0	8.1	108.1
28	CHEMICALS AND ALLIED PRODUCTS . .	38	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	25.5
30	RUBBER, MISC. PLASTICS PROD. . . .	30	16	1.3	10.7	1.0	2.0	7.6	23.6	12.9	36.5	2.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	35	18	1.7	15.2	1.3	2.6	10.7	28.3	17.8	45.7	1.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	106	47	11.0	125.5	6.5	12.7	55.4	200.5	157.6	358.9	7.4	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	174	66	8.9	89.1	6.0	11.9	52.5	161.1	112.3	275.4	11.0	10.2	156.5
36	ELECTRIC, ELECTRONIC EQUIP . . . .	35	15	1.4	10.9	1.1	2.1	8.1	29.5	23.8	53.2	1.0	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . .	14	5	.7	7.1	.6	1.1	5.0	13.2	15.9	29.5	.5	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	57	17	1.4	9.3	1.1	1.9	6.1	16.9	11.6	28.8	.5	2.2	20.1
--	ADMINISTRATIVE AND AUXILIARY . . .	48	24	6.7	100.1	-	-	-	-	-	-	-	(NA)	-
	NEW BRIGHTON . . . . .	35	11	1.2	13.8	.6	1.1	4.4	32.3	32.5	60.8	.6	.7	9.3
	NEW HOPE . . . . .	39	21	1.2	10.6	1.0	1.8	8.0	20.9	10.7	30.7	1.4	.7	7.6
	NEW ULM . . . . .	30	16	2.2	18.8	1.7	3.2	12.1	69.3	205.4	273.4	2.6	1.7	35.8
	OWATONNA . . . . .	41	20	2.3	18.3	1.8	3.5	11.1	38.0	52.9	88.6	3.1	2.8	24.9
20	FOOD AND KINDRED PRODUCTS . . . .	5	4	.5	3.4	.4	.8	2.4	6.7	32.8	39.4	(D)	.6	3.4
	PLYMOUTH . . . . .	30	19	2.1	21.7	1.1	2.1	8.6	34.3	23.1	56.6	1.4	.6	4.4
35	MACHINERY, EXCEPT ELECTRICAL . .	11	8	.9	9.1	.5	1.1	4.9	17.7	13.6	31.0	.6	(NA)	(NA)
	PRINCETON . . . . .	12	5	.5	3.5	.5	1.0	2.8	6.0	6.3	12.1	.3	(NA)	(NA)
	RED WING . . . . .	27	18	2.9	24.3	2.3	4.4	16.6	50.3	74.1	123.0	3.8	1.9	26.5
	ROCHESTER . . . . .	50	20	6.3	81.3	2.7	5.7	25.8	99.8	145.1	248.3	(D)	6.1	78.1
20	FOOD AND KINDRED PRODUCTS . . . .	11	8	.9	7.8	.6	1.4	4.8	13.7	61.2	74.3	(D)	(NA)	(NA)
	ROSEVILLE . . . . .	46	24	5.9	62.5	3.6	7.5	31.1	202.7	68.8	269.0	1.8	(D)	(D)
	ST. ANTHONY . . . . .	18	12	2.1	23.0	.8	1.5	6.5	41.6	15.6	55.9	2.4	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
20	ST. CLOUD . . . . .	68	29	3.8	28.4	2.9	5.8	19.4	60.3	155.8	213.7	9.4	3.6	41.3
	FOOD AND KINOREO PRODUCTS . . . . .	15	9	.9	6.8	.6	1.2	3.7	14.4	85.1	99.2	.4	.7	6.7
	ST. JAMES . . . . .	9	3	.5	3.4	.4	.8	2.3	4.1	7.1	11.7	(0)	(0)	(0)
	ST. LOUIS PARK . . . . .	137	44	3.7	34.6	2.5	4.8	19.2	76.3	54.5	132.2	2.8	4.0	61.5
30	RUBBER, MISC. PLASTICS PROO. E3	9	4	.6	5.2	.5	.8	3.4	10.5	5.2	15.7	.3	(NA)	(NA)
34	FABRICATEO METAL PRODUCTS . . . . .	15	8	.6	5.4	.4	.8	3.3	14.5	8.5	22.9	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	40	9	.8	7.2	.5	1.1	3.9	11.4	7.3	21.1	.8	.6	7.2
	ST. PAUL . . . . .	477	202	51.1	571.7	27.7	53.7	264.8	1 057.4	1 084.1	2 119.7	47.9	54.4	859.9
20	FOOD AND KINORED PRODUCTS . . . . .	43	23	4.0	40.8	2.5	5.0	24.8	117.2	200.7	318.6	6.1	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PROOS E1	31	16	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	17	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	92	19	5.5	62.5	3.7	6.6	34.2	112.3	48.5	161.2	6.6	9.0	100.9
28	CHEMICALS AND ALLIEO PRODUCTS . . . . .	30	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . . .	16	5	.8	7.0	.6	1.2	4.2	11.7	8.1	19.6	1.2	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	15	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATEO METAL PRODUCTS . . . . .	52	27	3.1	31.1	2.5	4.9	23.2	66.5	65.7	130.5	2.0	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	59	21	8.4	92.6	4.6	9.3	43.7	159.7	108.7	267.0	5.7	10.7	161.6
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	19	13	4.1	39.0	3.0	5.6	25.1	84.9	71.3	153.5	4.1	(NA)	(NA)
39	MISC. MANUFACTURIG INDUSTRIES . . . . .	21	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . . .	20	13	11.2	148.0	-	-	-	-	-	-	-	(NA)	-
	SAUK RAPIDS . . . . .	8	3	.5	2.3	.4	.7	1.7	5.3	3.8	8.8	1.4	(NA)	(NA)
	SAVAGE . . . . .	13	9	1.2	11.3	.9	1.9	7.8	27.4	40.9	66.4	2.0	(NA)	(NA)
	SHAKOPEE . . . . .	21	8	.9	8.5	.7	1.4	5.9	19.9	26.4	47.5	.5	.7	10.1
	VIRGINIA . . . . .	26	7	.7	4.2	.6	.9	3.2	8.0	5.0	13.0	.3	.7	4.9
	WASECA . . . . .	17	6	2.3	15.7	1.9	3.6	11.8	37.4	28.7	65.7	(0)	(0)	(0)
	WELLS . . . . .	4	3	.5	2.8	.4	.9	2.5	5.6	5.6	11.3	.3	(NA)	(NA)
	WEST ST. PAUL . . . . .	16	7	.5	4.1	.4	.6	2.4	8.6	10.1	18.2	1.7	(NA)	(NA)
	WILLMAR . . . . .	22	9	1.3	7.2	1.1	2.2	5.1	23.4	33.0	56.1	.7	1.0	8.7
20	FOOD AND KINORED PRODUCTS . . . . .	7	5	1.0	5.1	.9	1.7	3.7	9.1	30.2	38.7	.6	.7	6.3
	WINONA . . . . .	75	42	5.0	36.3	3.8	7.3	22.4	73.7	85.1	159.9	4.3	4.1	54.2
22	TEXTILE MILL PRODUCTS . . . . .	3	3	.6	3.0	.5	.9	2.5	6.6	5.7	12.3	.1	.5	3.8
28	CHEMICALS AND ALLIEO PRODUCTS . . . . .	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(0)	(0)
33	PRIMARY METAL INDUSTRIES . . . . .	7	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	6.5

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
MINNESOTA, TOTAL . . . . .	5 699	728	1	19	164	557	108	93	895	177	31	198	22	356	111	476	877	200	152	107	232	195
1 TO 4 EMPLOYEES . . . . .	2 106	207	1	3	50	319	32	13	449	71	6	52	4	119	22	139	335	53	62	46	93	45
5 TO 9 EMPLOYEES . . . . .	1 879	102	16	17	94	15	11	13	437	28	7	27	4	82	12	62	140	33	22	15	39	28
10 TO 19 EMPLOYEES . . . . .	785	88	4	27	53	21	8	11	377	30	4	35	4	72	21	75	109	18	18	12	32	22
20 TO 49 EMPLOYEES . . . . .	874	144	4	24	50	17	13	108	27	4	42	4	4	46	21	102	138	29	25	18	32	26
50 TO 99 EMPLOYEES . . . . .	466	70	2	26	26	11	12	47	11	2	23	2	2	29	18	59	56	26	7	2	14	19
100 TO 249 EMPLOYEES . . . . .	371	87	4	18	12	10	22	20	4	4	13	2	2	5	11	30	26	20	9	9	15	23
250 TO 999 EMPLOYEES . . . . .	124	20	1	3	1	1	4	3	8	3	1	6	1	3	4	9	21	13	4	3	5	11
500 TO 999 EMPLOYEES . . . . .	60	7	1	1	1	1	1	3	3	1	1	1	1	2	2	6	11	5	3	3	8	8
1,000 TO 2,499 EMPLOYEES . . . . .	24	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	6	3	2	1	1	2
2,500 EMPLOYEES AND OVER . . . . .	10	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	3	3	1	1	1	1
AITKIN COUNTY, TOTAL . . . . .	27	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	22	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ANOKA COUNTY, TOTAL . . . . .	176	6	1	1	1	1	1	1	4	6	7	8	1	8	6	37	55	13	5	4	3	3
1 TO 19 EMPLOYEES . . . . .	122	3	1	1	1	1	1	1	2	2	3	6	1	3	4	26	42	6	4	4	3	2
20 TO 99 EMPLOYEES . . . . .	33	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BECKER COUNTY, TOTAL . . . . .	29	8	1	1	1	1	1	1	3	3	3	1	1	3	1	1	3	2	1	1	2	2
1 TO 19 EMPLOYEES . . . . .	21	5	1	1	1	1	1	1	2	2	2	1	1	3	1	1	3	1	1	1	2	2
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BELTRAMI COUNTY, TOTAL . . . . .	41	3	1	1	1	1	1	1	4	4	4	1	1	1	1	1	1	1	1	1	3	3
1 TO 19 EMPLOYEES . . . . .	36	3	1	1	1	1	1	1	3	3	3	1	1	1	1	1	1	1	1	1	3	3
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8ENTON COUNTY, TOTAL . . . . .	37	5	1	1	1	1	1	1	6	6	6	1	1	4	4	4	5	5	1	1	4	4
1 TO 19 EMPLOYEES . . . . .	26	4	1	1	1	1	1	1	3	3	3	1	1	3	3	3	4	4	1	1	3	3
20 TO 99 EMPLOYEES . . . . .	7	1	1	1	1	1	1	1	3	3	3	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BIG STONE COUNTY, TOTAL . . . . .	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
BLUE EARTH COUNTY, TOTAL . . . . .	71	12	1	1	1	1	1	1	15	15	15	5	5	8	2	3	7	4	2	2	5	5
1 TO 19 EMPLOYEES . . . . .	42	6	1	1	1	1	1	1	13	13	13	3	3	3	1	2	5	1	1	1	4	4
20 TO 99 EMPLOYEES . . . . .	16	4	1	1	1	1	1	1	1	1	1	1	1	4	1	2	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1
BROWN COUNTY, TOTAL . . . . .	49	16	1	1	1	1	1	1	4	4	4	1	1	8	1	2	4	1	3	1	4	4
1 TO 19 EMPLOYEES . . . . .	27	7	1	1	1	1	1	1	4	4	4	1	1	2	1	1	1	1	3	1	3	3
20 TO 99 EMPLOYEES . . . . .	22	5	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	15	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CARLTON COUNTY, TOTAL . . . . .	27	6	1	1	1	1	1	1	4	4	4	1	1	3	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	21	6	1	1	1	1	1	1	4	4	4	1	1	3	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1
CARVER COUNTY, TOTAL . . . . .	51	4	1	1	1	1	1	1	6	6	6	4	4	3	2	11	6	2	1	1	4	2
1 TO 19 EMPLOYEES . . . . .	34	2	1	1	1	1	1	1	6	6	6	3	3	2	1	9	4	1	1	1	2	2
20 TO 99 EMPLOYEES . . . . .	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

.. Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued  
(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
GRANT COUNTY, TOTAL	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HENNEPIN COUNTY, TOTAL	1 919	114	44	4	65	51	45	76	331	69	6	83	7	42	53	214	420	103	36	58	97	94	94
1 TO 19 EMPLOYEES	1 189	44	3	44	40	29	29	15	236	42	5	83	3	27	28	19	273	70	27	37	70	41	41
20 TO 99 EMPLOYEES	522	43	1	16	15	2	16	13	90	27	1	32	4	14	25	12	103	33	9	21	18	27	27
100 TO 249 EMPLOYEES	146	26	1	1	1	1	1	1	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	62	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HOUSTON COUNTY, TOTAL	24	6	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1 TO 19 EMPLOYEES	20	5	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
HUBBARD COUNTY, TOTAL	27	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES	23	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ISANTI COUNTY, TOTAL	25	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES	16	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ITASCA COUNTY, TOTAL	71	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1 TO 19 EMPLOYEES	62	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
JACKSON COUNTY, TOTAL	15	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KANABEC COUNTY, TOTAL	18	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KANDIYOHKI COUNTY, TOTAL	43	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
1 TO 19 EMPLOYEES	31	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
20 TO 99 EMPLOYEES	11	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KITSON COUNTY, TOTAL	7	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
KOOCHICHI COUNTY, TOTAL	65	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	58	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LAC QUI PARLE COUNTY, TOTAL	11	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES	9	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LAKE COUNTY, TOTAL	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LAKE OF THE WOODS COUNTY, TOTAL	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LE SUEUR COUNTY, TOTAL	35	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1 TO 19 EMPLOYEES	20	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES	9	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
100 TO 249 EMPLOYEES	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
LINCOLN COUNTY, TOTAL	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																			CAO	
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39
PENNINGTON COUNTY, TOTAL	18	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	11	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PINE COUNTY, TOTAL	20	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES	14	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PIPESTONE COUNTY, TOTAL	21	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
POLK COUNTY, TOTAL	50	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	38	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	9	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
POPE COUNTY, TOTAL	11	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RAMSEY COUNTY, TOTAL	668	54	1	5	33	18	20	18	108	34	10	28	2	14	20	84	99	30	14	15	33	28
1 TO 19 EMPLOYEES	383	24	1	1	17	14	13	3	84	24	6	17	1	7	9	39	62	11	9	12	21	8
20 TO 99 EMPLOYEES	185	18	4	4	15	4	6	3	15	8	3	9	1	7	7	35	18	10	4	5	8	3
100 TO 249 EMPLOYEES	57	7	1	1	1	1	1	5	4	1	1	2	1	1	3	11	8	5	1	1	3	4
250 EMPLOYEES AND OVER	43	5	1	1	1	1	1	1	1	1	1	1	1	1	1	5	8	1	1	1	1	1
RED LAKE COUNTY, TOTAL	16	4	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	12	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
REDWOOD COUNTY, TOTAL	25	4	1	1	1	1	1	1	7	1	1	1	1	5	1	1	4	1	1	1	1	1
1 TO 19 EMPLOYEES	21	3	1	1	1	1	1	1	6	1	1	1	1	4	1	1	3	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RENVILLE COUNTY, TOTAL	32	8	1	1	1	1	1	1	7	1	1	1	1	7	1	1	3	1	1	1	1	1
1 TO 19 EMPLOYEES	27	7	1	1	1	1	1	1	7	1	1	1	1	7	1	1	3	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
RICE COUNTY, TOTAL	41	10	1	1	2	1	1	1	6	2	1	4	1	3	1	1	9	1	1	1	1	1
1 TO 19 EMPLOYEES	22	3	1	2	1	1	1	1	2	1	1	1	1	3	1	4	1	1	1	1	1	1
20 TO 99 EMPLOYEES	13	5	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ROCK COUNTY, TOTAL	17	4	1	1	1	1	1	1	4	1	1	2	1	2	1	3	3	1	2	2	1	1
1 TO 19 EMPLOYEES	11	2	1	1	1	1	1	1	4	1	1	2	1	1	1	2	2	1	2	2	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ROSEAU COUNTY, TOTAL	25	1	1	1	1	1	1	1	4	1	1	2	1	1	1	1	2	1	2	1	1	1
1 TO 19 EMPLOYEES	20	1	1	1	1	1	1	1	4	1	1	2	1	1	1	2	2	1	2	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ST. LOUIS COUNTY, TOTAL	280	30	3	13	75	5	2	47	10	1	8	1	7	22	4	14	20	5	7	1	9	5
1 TO 19 EMPLOYEES	240	15	2	2	67	5	1	37	9	1	1	1	1	12	2	7	9	4	6	1	5	5
20 TO 99 EMPLOYEES	10	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	10	3	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1
250 EMPLOYEES AND OVER	10	3	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1
SCOTT COUNTY, TOTAL	63	3	1	1	1	1	1	2	4	1	1	3	1	8	1	6	11	2	4	2	4	1
1 TO 19 EMPLOYEES	39	3	1	1	1	1	1	2	4	1	1	1	1	5	1	10	10	1	2	1	1	1
20 TO 99 EMPLOYEES	19	3	1	1	1	1	1	1	1	1	1	1	1	2	1	3	3	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SHERBURNE COUNTY, TOTAL	13	1	1	1	1	1	1	1	2	1	1	1	1	2	1	1	4	1	1	1	1	1
1 TO 19 EMPLOYEES	10	3	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SIBLEY COUNTY, TOTAL	18	4	1	1	1	1	1	1	5	1	1	1	1	1	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	13	2	1	1	1	1	1	1	5	1	1	1	1	1	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
STEARNS COUNTY, TOTAL . . . . .	115	35	-	-	2	6	1	16	-	-	1	2	2	22	-	-	3	13	2	3	5	1	1
1 TO 19 EMPLOYEES . . . . .	76	20	-	2	2	5	-	13	-	-	-	1	2	16	-	-	1	7	1	2	2	1	1
20 TO 99 EMPLOYEES . . . . .	26	10	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	3	-	1	1	3	1
100 TO 249 EMPLOYEES . . . . .	10	5	-	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1	-	1	2	-	-
250 EMPLOYEES AND OVER . . . . .	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
STEELE COUNTY, TOTAL . . . . .	56	9	-	1	3	1	6	6	3	2	1	3	2	6	3	3	3	11	1	1	-	6	-
1 TO 19 EMPLOYEES . . . . .	33	5	-	1	3	1	4	4	2	1	1	3	1	4	2	1	1	7	1	1	-	4	-
20 TO 99 EMPLOYEES . . . . .	16	2	-	-	-	-	-	4	-	-	-	-	-	2	-	-	1	3	1	-	1	1	-
100 TO 249 EMPLOYEES . . . . .	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
STEVENS COUNTY, TOTAL . . . . .	9	2	-	-	-	-	2	2	3	-	1	1	-	3	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	5	2	-	-	-	-	2	2	1	-	1	1	-	2	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	4	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	18	2	-	-	-	-	4	4	2	-	2	-	1	2	-	-	-	5	-	1	-	-	-
250 EMPLOYEES AND OVER . . . . .	14	1	-	-	-	-	4	4	2	-	-	-	-	2	-	-	-	3	-	1	-	-	-
SWIFT COUNTY, TOTAL . . . . .	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES . . . . .	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTON COUNTY, TOTAL . . . . .	21	8	-	1	1	1	5	4	5	-	-	-	-	1	-	-	2	1	1	-	-	1	1
1 TO 19 EMPLOYEES . . . . .	15	5	-	-	-	-	4	4	5	-	-	-	-	1	-	-	1	1	-	-	-	1	1
20 TO 99 EMPLOYEES . . . . .	4	2	-	1	1	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRaverse COUNTY, TOTAL . . . . .	4	1	-	-	1	1	1	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	4	1	-	-	1	1	1	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
WABASHA COUNTY, TOTAL . . . . .	32	12	-	1	2	2	6	6	6	-	-	-	-	3	3	1	1	3	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	24	8	-	1	2	2	6	6	6	-	-	-	-	3	3	1	1	3	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAOENA COUNTY, TOTAL . . . . .	19	5	-	-	6	1	3	3	3	-	-	-	-	2	-	-	-	1	1	-	-	1	1
1 TO 19 EMPLOYEES . . . . .	16	5	-	-	6	1	3	3	3	-	-	-	-	2	-	-	-	1	1	-	-	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASECA COUNTY, TOTAL . . . . .	27	6	-	-	3	-	7	7	7	-	-	1	1	4	4	1	1	2	1	1	1	2	2
1 TO 19 EMPLOYEES . . . . .	19	4	-	-	2	-	5	5	5	-	-	1	1	4	4	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES . . . . .	1	1	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	4	1	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON COUNTY, TOTAL . . . . .	71	5	-	1	10	2	6	6	6	1	3	3	1	5	5	1	6	15	1	3	2	2	2
1 TO 19 EMPLOYEES . . . . .	46	3	-	1	6	1	4	4	4	5	2	2	1	5	5	1	4	10	1	3	1	2	2
20 TO 99 EMPLOYEES . . . . .	20	2	-	1	3	1	2	2	2	1	1	1	1	2	2	1	4	4	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WATONWAN COUNTY, TOTAL . . . . .	21	6	-	-	-	-	4	4	4	1	2	-	-	1	1	1	2	1	1	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	13	1	-	-	-	-	1	1	1	2	-	-	-	1	1	2	2	1	1	2	2	2	2
20 TO 99 EMPLOYEES . . . . .	3	1	-	-	-	-	1	1	1	1	-	-	-	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	3	-	-	-	-	1	1	1	1	-	-	-	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	3	-	-	-	-	1	1	1	1	-	-	-	1	1	1	1	1	1	1	1	1	1
WILKIN COUNTY, TOTAL . . . . .	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES . . . . .	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINONA COUNTY, TOTAL . . . . .	89	12	-	3	2	2	6	6	6	9	2	2	1	10	8	6	13	1	5	1	1	2	2
1 TO 19 EMPLOYEES . . . . .	43	5	-	1	2	2	1	1	1	2	4	2	1	8	3	3	10	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	30	4	-	1	1	1	4	4	4	2	2	1	1	2	4	2	2	1	4	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	9	3	-	-	-	-	1	1	1	1	1	-	-	-	-	-	-	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	7	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
WRIGHT COUNTY, TOTAL . . . . .	55	11	-	-	2	3	8	8	8	1	3	3	-	7	7	5	6	2	3	2	3	2	2
1 TO 19 EMPLOYEES . . . . .	44	8	-	-	2	2	8	8	8	1	1	1	-	7	7	4	5	1	3	2	3	2	2
20 TO 99 EMPLOYEES . . . . .	7	1	-	-	-	-	1	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER . . . . .	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
YELLOW MEDICINE COUNTY, TOTAL . . . . .	11	1	-	-	-	1	4	4	4	-	-	-	-	2	2	-	-	3	2	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	9	1	-	-	-	1	4	4	4	-	-	-	-	2	2	-	-	3	2	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.





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# Mississippi

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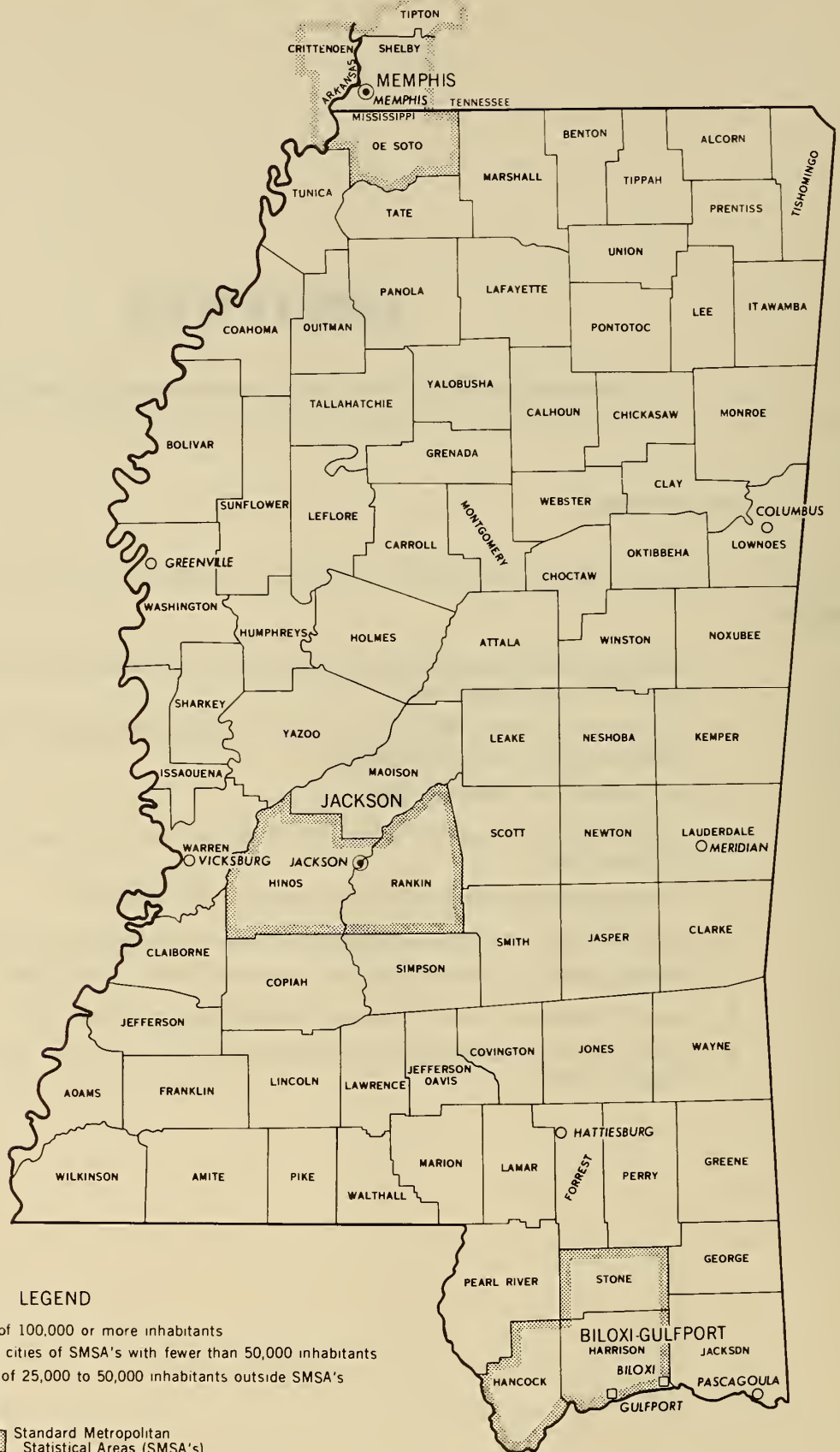
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# MISSISSIPPI



## LEGEND

- Places of 100,000 or more inhabitants
- Central cities of SMSA's with fewer than 50,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's

 Standard Metropolitan Statistical Areas (SMSA's)

SCALE  
0 10 20 30 40 50 MILES

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Mississippi:						
1972.....	200.1	1,300.5	198.0	1,281.8	2.1	18.7
1967.....	160.4	764.0	159.3	756.0	1.1	8.0
1963.....	128.5	486.2	127.8	480.9	.7	5.3
1958.....	108.5	354.4	108.2	353.0	.3	1.4
STANDARD METROPOLITAN STATISTICAL AREAS						
Biloxi-Gulfport: <sup>1</sup>						
1972, new definition.....	5.8	40.7	(D)	(D)	(D)	(D)
1972, old definition.....	4.0	27.2	(D)	(D)	(D)	(D)
1967.....	3.2	15.8	3.2	15.8	-	-
Jackson:						
1972.....	15.6	105.9	15.3	102.6	.3	3.3
1967.....	13.8	72.1	13.4	70.0	.4	2.1
1963.....	11.6	50.6	11.5	49.5	.1	1.1
1958.....	11.2	41.5	11.1	41.1	.1	.4
Memphis, Tenn.-Ark.-Miss.: <sup>2</sup>						
1972.....	64.1	525.9	62.6	509.5	1.5	16.4
1967.....	57.4	332.8	56.1	321.4	1.3	11.4
1963.....	47.2	241.4	46.2	233.9	1.0	7.5
1958.....	41.9	178.1	41.3	175.2	.6	2.9

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas:  
1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)			(percent)	(1958=100)
MISSISSIPPI															
1972 Census.	2,726	1,065	200.1	1,300.5	166.6	331.2	957.4	2,822.7	3,767.1	6,539.8	235.9	1.06	185	118	18,919.1
1971 ASM....	(NA)	(NA)	181.7	1,070.2	150.2	296.4	787.8	2,237.2	3,053.9	5,272.2	189.0	.99	167	115	18,363.1
1970 ASM....	(NA)	(NA)	178.8	990.5	147.6	290.7	718.5	2,102.9	2,766.0	4,836.5	274.7	.93	165	120	19,217.2
1969 ASM....	(NA)	(NA)	174.9	929.1	144.1	285.1	679.4	1,912.0	2,556.9	4,465.0	185.4	.87	161	125	20,035.5
1968 ASM....	(NA)	(NA)	169.2	866.4	140.2	282.0	639.0	1,846.9	2,343.8	4,180.1	143.7	.87	156	122	19,527.6
1967 Census.	2,761	925	160.4	764.0	133.8	269.7	560.9	1,635.3	2,111.8	3,719.3	276.2	.83	148	121	19,323.2
1966 ASM....	(NA)	(NA)	157.8	684.8	133.6	271.3	513.3	1,488.5	1,999.2	3,447.8	187.6	.83	145	119	19,024.5
1965 ASM....	(NA)	(NA)	147.1	601.8	124.5	249.8	455.5	1,206.1	1,826.9	3,015.0	117.5	.82	136	112	18,010.2
1964 ASM....	(NA)	(NA)	133.5	533.7	111.6	225.8	400.4	1,111.6	1,621.0	2,718.9	103.7	.77	123	108	17,268.5
1963 Census.	2,384	848	128.5	486.2	108.5	214.5	367.9	1,017.0	(NA)	(NA)	131.2	.76	118	106	16,958.4
1962 ASM....	(NA)	(NA)	119.6	428.0	100.8	197.2	321.1	848.9	(NA)	(NA)	109.1	.71	110	105	16,748.9
1961 ASM....	(NA)	(NA)	111.5	378.3	92.9	181.1	279.4	759.5	(NA)	(NA)	39.3	.68	103	102	16,323.8
1960 ASM....	(NA)	(NA)	108.9	358.2	91.2	175.4	269.0	697.4	(NA)	(NA)	40.9	.65	100	104	16,744.1
1959 ASM....	(NA)	(NA)	111.1	365.7	93.8	184.3	278.8	706.2	(NA)	(NA)	63.9	.67	102	104	16,657.0
1958 Census.	2,433	2,743	108.5	354.4	92.5	178.7	280.8	642.2	(NA)	(NA)	67.7	.68	100	100	16,025.2
MEMPHIS, TN-AR-MS, SMSA <sup>3</sup>															
1972 Census.	1,046	461	64.1	525.9	46.9	94.9	342.0	1,352.4	1,857.6	3,170.7	84.4	0.33	153	118	18,919.1
1971 ASM....	(NA)	(NA)	58.6	440.7	41.7	84.3	278.5	1,082.2	1,570.7	2,651.0	90.6	.32	140	115	18,363.1
1970 ASM....	(NA)	(NA)	62.6	430.0	44.8	88.7	264.1	1,023.8	1,473.2	2,488.6	71.9	.33	149	120	19,217.2
1969 ASM....	(NA)	(NA)	63.5	409.9	47.6	94.0	267.8	1,014.6	1,397.7	2,398.0	55.4	.32	152	125	20,035.5
1968 ASM....	(NA)	(NA)	59.7	372.4	44.7	89.0	243.1	906.4	1,344.7	2,248.2	71.4	.31	142	122	19,527.6
1967 Census.	862	387	57.4	332.8	42.1	83.3	211.2	796.3	1,291.2	2,078.6	52.2	.30	137	121	19,323.2
1966 ASM....	(NA)	(NA)	50.8	296.7	37.6	77.6	191.0	765.8	1,179.6	1,917.7	69.1	.27	121	119	19,024.5
1965 ASM....	(NA)	(NA)	48.7	270.1	36.0	75.3	175.7	673.4	1,064.2	1,723.4	41.4	.27	116	112	18,010.2
1964 ASM....	(NA)	(NA)	47.9	256.0	35.0	73.0	166.8	608.5	985.3	1,600.7	37.9	.28	114	108	17,268.5
1963 Census.	816	353	47.2	241.4	34.0	70.2	153.9	575.3	(NA)	(NA)	28.3	.28	112	106	16,958.4
1958 Census.	734	2,300	41.9	178.1	30.1	59.5	112.1	396.9	(NA)	(NA)	33.4	.26	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	2 726	1 153	2 761	1 333
WITH 1 TO 19 EMPLOYEES . . . . .	1 661	1 151	1 836	1 333
WITH 20 TO 99 EMPLOYEES . . . . .	591	2	548	-
WITH 100 EMPLOYEES OR MORE . . . . .	474	-	377	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000	200.1	3.3	160.4	2.9
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	1 300.5	19.7	764.0	11.7
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000 . . . . .	166.6	2.9	133.8	2.8
MARCH . . . . .	161.0	2.9	133.2	2.7
MAY . . . . .	163.6	3.0	131.6	2.8
AUGUST . . . . .	170.5	3.0	134.6	2.8
NOVEMBER . . . . .	171.3	2.9	135.8	2.8
MAN-HOURS . . . . . MILLIONS . . . . .	331.2	5.1	269.7	4.8
JANUARY-MARCH . . . . .	79.1	1.2	66.8	1.3
APRIL-JUNE . . . . .	83.1	1.2	66.7	.9
JULY-SEPTEMBER . . . . .	83.1	1.4	67.0	1.3
OCTOBER-DECEMBER . . . . .	85.8	1.2	69.2	1.3
WAGES . . . . . MILLION DOLLARS . . . . .	957.4	14.6	560.9	9.3
COST OF MATERIALS, ETC., TOTAL . . . . .	3 767.1	48.9	2 111.8	29.1
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . .	3 457.5	43.3	1 923.7	23.5
COST OF REALES . . . . .	124.3	-	81.7	2.2
FUELS CONSUMED . . . . .	64.2	.9	28.9	1.1
PURCHASED ELECTRIC ENERGY . . . . .	50.5	.4	28.3	.3
CONTRACT WORK . . . . .	70.6	4.2	49.3	2.1
VALUE OF SHIPMENTS, INCLUDING REALES . . . . .	6 539.8	92.9	3 719.3	57.1
VALUE OF REALES . . . . .	144.1	-	96.8	2.8
VALUE ADDED BY MANUFACTURE . . . . .	2 822.7	44.0	1 635.3	28.0
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . .	764.2	10.7	717.0	5.6
FINISHED PRODUCTS . . . . .	248.5	5.2	178.3	3.1
WORK IN PROCESS . . . . .	249.1	2.4	350.8	.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	266.6	3.0	188.0	1.8
END OF YEAR, TOTAL . . . . .	857.4	10.7	871.6	5.6
FINISHED PRODUCTS . . . . .	262.4	5.2	197.7	3.1
WORK IN PROCESS . . . . .	298.3	2.4	480.4	.7
MATERIALS, SUPPLIES, FUEL, ETC. . . . .	296.8	3.0	193.4	1.8
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .	243.8	3.8	281.9	2.0
NEW PLANT AND EQUIPMENT, TOTAL . . . . .	235.9	3.8	276.2	1.9
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .	78.0	.9	127.1	.5
NEW MACHINERY AND EQUIPMENT . . . . .	157.9	2.9	149.1	1.4
USED PLANT AND EQUIPMENT . . . . .	7.9	-	5.7	(2)

- Represents zero. (2) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
MISSISSIPPI, TOTAL . . . . .	2 726	1 065	200.1	1 300.5	166.6	331.2	957.4	2 822.7	3 767.1	6 539.8	235.9	160.4	1 635.3
STANDARD METROPOLITAN STATISTICAL AREAS													
BILOXI-GULFPORT <sup>1</sup> . . . . . E1	169	54	5.8	40.7	4.2	8.1	23.7	85.4	82.7	166.7	12.1	( <sup>1</sup> )	( <sup>1</sup> )
JACKSON . . . . .	307	118	15.6	105.9	12.1	24.9	70.3	235.8	295.2	528.1	19.3	13.8	172.9
MEMPHIS <sup>2</sup> . . . . .	1 046	461	64.1	525.9	46.9	94.9	342.0	1 352.4	1 857.6	3 170.7	84.4	57.4	796.3
PORTION IN TENNESSEE . . . . .	963	419	59.6	494.9	43.5	88.2	322.6	1 277.1	1 771.4	3 018.6	76.3	56.0	783.6
PORTION IN MISSISSIPPI . . . . . E1	37	19	2.4	16.6	1.8	3.6	10.3	37.3	42.1	76.6	2.6	(NA)	(NA)
PORTION IN ARKANSAS . . . . .	46	23	2.1	14.4	1.6	3.1	9.1	38.0	44.1	75.5	5.5	1.3	12.8
COUNTIES													
ADAMS . . . . .	41	16	3.9	37.1	3.2	6.4	30.0	78.4	87.9	165.5	4.9	4.3	57.2
ALCORN . . . . .	50	21	5.2	33.8	4.3	8.7	24.5	73.4	61.5	131.7	3.7	3.7	32.7
AMITE . . . . .	30	4	.8	5.4	.8	1.7	4.7	15.2	14.5	29.1	1.9	.8	5.5
ATTALA . . . . . E1	31	15	2.1	13.4	1.8	3.6	10.6	33.1	43.3	71.6	1.5	1.4	14.3
BENTON . . . . .	9	3	.3	1.5	.3	.5	1.1	2.5	4.8	7.2	.1	.2	.8
BOLIVAR . . . . .	23	9	2.3	14.6	2.0	4.1	12.0	29.9	30.9	63.0	1.7	2.2	24.9
CALHOUN . . . . .	23	10	1.5	6.7	1.4	2.5	5.5	10.9	30.2	41.7	1.0	1.6	8.5
CARROLL . . . . .	12	3	.3	1.5	.2	.4	1.1	2.3	2.3	4.6	.1	.1	.6
CHICKASAW . . . . .	41	22	3.7	20.5	3.2	6.2	16.5	47.2	47.0	94.1	1.6	2.8	23.9
CHOCTAW . . . . .	13	5	.8	3.9	.7	1.4	3.1	8.8	6.0	14.5	.8	.7	4.5
CLAIBORNE . . . . .	20	4	.5	3.3	.5	1.0	2.5	7.9	9.3	16.9	1.6	.6	4.1
CLARKE . . . . .	40	9	1.8	9.6	1.6	3.1	7.8	22.4	21.1	43.5	1.9	1.5	9.3
CLAY . . . . .	21	11	3.2	21.9	2.6	4.9	16.7	68.1	95.6	162.6	1.9	2.3	38.7
COAHOMA . . . . .	32	14	1.5	10.6	1.1	2.3	7.1	29.2	48.0	77.2	1.1	1.5	20.3
COPIAH . . . . .	32	13	2.2	10.7	1.9	3.9	8.2	23.3	31.4	54.9	.8	2.6	17.3
COVINGTON . . . . .	11	4	1.0	5.0	.9	2.1	4.3	11.7	20.0	31.5	.3	.8	4.3
DE SOTO . . . . . E1	37	19	2.4	16.6	1.8	3.6	10.3	37.3	42.1	76.6	2.6	1.6	17.0
FORREST . . . . .	73	27	4.1	25.8	3.1	6.1	17.0	63.8	81.5	143.8	3.5	3.5	41.7
FRANKLIN . . . . .	24	4	.4	1.8	.4	.7	1.5	3.9	3.8	7.7	.1	.4	1.4
GEORGE . . . . . E7	13	2	.1	.6	.1	.2	.5	1.5	1.5	3.0	.3	.4	2.4
GREENE . . . . .	9	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
GRENADA . . . . .	25	15	3.8	23.7	3.2	6.7	18.6	51.1	71.1	121.2	1.8	3.2	31.7
HANCOCK . . . . .	14	7	.9	8.1	.2	.3	1.1	7.4	3.1	10.5	(2)	(0)	(0)
HARRISON . . . . . E1	123	40	4.0	27.2	3.2	6.0	18.2	65.0	64.0	127.7	11.1	3.2	42.7
HINDS . . . . .	244	89	12.7	85.6	9.7	19.9	55.3	175.8	242.6	415.1	15.4	12.2	154.8
HOLMES . . . . .	26	8	1.1	5.1	1.0	1.9	4.0	12.2	10.8	23.5	.5	.7	5.4
HUMPHREYS . . . . .	11	3	.4	2.3	.4	.8	2.0	4.4	6.2	10.6	.3	.5	4.0
ITAWAMBA . . . . .	21	13	2.2	11.7	2.1	4.1	10.3	32.2	43.0	72.3	1.1	2.0	12.0
JACKSON . . . . .	63	27	22.8	231.3	18.5	35.4	161.3	357.7	755.6	1 124.2	47.3	13.3	169.9
JASPER . . . . . E3	21	2	.8	3.9	.7	1.3	3.2	8.3	4.5	12.5	.4	.8	6.0
JEFFERSON . . . . . E2	10	4	.4	1.7	.3	.6	1.5	3.0	3.9	6.3	1.1	.2	1.1
JEFFERSON OAVIS . . . . . E1	10	2	.4	1.3	.4	.7	1.2	3.0	3.0	6.0	.1	.6	2.1
JONES . . . . .	67	26	4.7	34.3	3.6	7.3	23.2	62.8	88.0	150.2	17.3	3.8	41.8
KEMPER . . . . . E3	19	3	.3	1.5	.2	.5	1.2	2.8	3.4	5.8	.3	.2	2.2
LAFAYETTE . . . . .	12	5	1.0	5.5	.9	1.7	4.3	18.7	9.1	27.4	2.2	.6	3.6
LAMAR . . . . .	27	11	1.3	7.2	1.2	2.3	6.0	15.1	49.6	64.9	2.2	.9	12.6
LAUDERDALE . . . . .	105	39	4.7	28.2	3.7	7.6	19.1	57.9	75.6	132.0	4.6	4.0	36.5
LAWRENCE . . . . .	17	3	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LEAKE . . . . . E1	26	8	1.2	5.6	1.1	2.2	4.3	11.0	21.3	32.0	.7	.7	3.9
LEE . . . . .	97	56	10.5	63.8	8.6	16.8	47.6	128.5	191.6	317.3	9.2	7.8	68.8
LEFLORE . . . . .	28	14	2.5	13.6	2.1	4.5	10.4	27.8	35.9	64.7	1.6	2.6	23.4
LINCOLN . . . . .	44	13	2.0	11.6	1.6	3.2	8.1	24.8	41.0	64.6	1.4	1.7	16.9
LOWNOES . . . . .	49	30	5.8	36.9	4.7	9.6	26.4	94.9	106.1	198.8	6.2	5.3	58.3
MAISON . . . . .	40	17	2.6	15.3	2.0	4.1	11.0	28.7	39.0	67.9	1.4	3.2	22.7
MARION . . . . .	39	10	2.2	9.0	2.0	3.1	7.2	19.4	22.5	41.5	3.9	1.9	11.1
MARSHALL . . . . .	23	11	2.5	14.3	2.1	4.1	10.1	24.1	22.9	44.2	2.8	1.5	11.6
MONROE . . . . .	50	29	6.0	31.6	5.4	10.2	24.9	81.1	105.5	183.7	3.4	5.3	57.3
MONTGOMERY . . . . . E1	25	9	1.2	6.4	.9	1.9	4.5	11.8	8.6	20.1	.8	1.2	9.0
NESTOR . . . . . E1	32	9	2.6	15.0	2.3	4.9	12.6	36.7	41.2	79.0	2.3	1.9	16.3
NEWTON . . . . .	31	13	2.2	11.3	2.0	3.8	9.5	23.3	16.3	39.5	.7	2.2	11.3
NOXUBEE . . . . .	17	8	1.0	4.3	.9	1.6	3.5	9.4	9.4	19.0	.8	.8	4.6
OKTIBBEHA . . . . .	38	12	1.6	9.7	1.4	2.9	6.9	19.7	26.2	45.7	2.4	.8	13.1
PANOLA . . . . .	27	14	1.7	8.1	1.5	2.9	6.0	17.5	16.0	34.6	1.0	1.8	13.8
PEARL RIVER . . . . .	34	10	1.7	9.0	1.5	2.8	7.0	11.5	19.5	31.0	.8	1.3	7.1
PERRY . . . . .	20	3	.6	3.1	.5	1.1	2.7	6.3	7.1	13.7	(0)	.5	2.6
PIKE . . . . .	51	22	3.4	16.8	2.8	5.7	12.9	40.2	53.1	95.2	2.1	3.0	22.1
PONTOTOC . . . . .	20	12	2.6	14.8	2.2	4.4	11.2	29.2	23.5	51.9	1.4	1.1	6.3
PRENTISS . . . . .	28	17	2.4	11.2	2.2	4.3	10.0	20.8	20.6	41.5	1.0	2.1	15.0
QUITMAN . . . . .	7	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
RANKIN . . . . . E1	63	29	2.9	20.3	2.4	5.0	15.0	60.0	52.5	112.9	4.1	1.6	18.0
SCOTT . . . . .	31	16	3.0	14.1	2.8	5.9	12.3	47.0	82.4	128.9	1.1	2.6	30.5
SHARKEY . . . . . E1	8	3	.3	1.4	.3	.5	1.2	2.3	2.5	4.5	.2	(0)	(0)
SIMPSON . . . . .	24	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	7.1
SMITH . . . . .	27	10	1.6	9.2	1.5	3.3	7.6	24.6	21.8	46.2	3.6	.7	3.7
STONE . . . . . E1	32	7	.9	5.4	.8	1.8	4.3	12.9	15.7	28.5	1.0	.6	4.2
SUNFLOWER . . . . .	19	10	1.6	9.0	1.2	2.3	5.7	34.6	47.8	73.3	13.9	1.2	9.1
TALLAHATCHIE . . . . . E2	10	3	.4	1.6	.4	.6	1.4	2.8	1.3	4.0	.4	.3	1.4
TATE . . . . .	13	6	1.8	10.3	1.4	2.8	7.0	21.5	25.7	46.7	1.4	(0)	(0)
TIPPAN . . . . .	25	5	1.7	9.4	1.6	3.0	8.1	17.0	13.8	30.7	.2	1.6	11.3
TISHOMINGO . . . . .	44	12	2.4	10.9	2.2	4.3	9.4	20.8	32.1	50.0	.5	2.1	12.9
TUNICA . . . . .	6	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
UNION . . . . .	28	19	3.2	19.9	2.6	5.2	14.5	43.0	43.4	86.3	4.3	1.9	14.3
WALTHALL . . . . .	12	3	.6	2.9	.5	.9	2.5	4.0	1.5	5.5	.2	.5	2.3
WARREN . . . . .	49	24	4.6	36.8	3.5	7.4	27.6	95.5	125.6	221.6	4.2	4.5	53.0
WASHINGTON . . . . .	76	35	5.2	35.4	4.3	9.5	26.6	73.9	85.8	161.3	4.1	4.1	48.4
WAYNE . . . . .	35	7	1.4	7.0	1.3	2.5	5.8	30.4	21.1	51.1	1.6	1.1	5.8
WEBSTER . . . . .	16	6	1.0	5.6	1.0	2.0	5.0	10.1	10.2	19.8	1.3	.7	4.9
WILKINSON . . . . . E1	21	4	.7	3.7	.6	1.4	2.9	9.3	9.2	18.8	.4	.3	2.9
WINSTON . . . . .	29	8	2.5	16.3	2.2	4.6	12.3	39.4	37.3	72.1	2.7	1.6	18.0
YALOBUSHA . . . . . E1	9												

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
CITIES WITH 450 OR MORE EMPLOYEES													
ABERDEEN	13	7	1.5	9.4	1.3	2.5	7.0	29.6	30.9	58.7	.6	1.2	18.2
AMORY	21	12	2.6	11.7	2.4	4.4	9.8	19.6	48.7	65.9	.9	2.4	14.0
BATESVILLE	13	5	1.1	4.6	1.0	1.8	3.6	10.8	7.6	18.7	.3	1.0	6.6
BAY ST LOUIS	8	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
BILOXI	50	13	1.1	6.5	.8	1.5	4.1	14.2	24.0	38.3	.8	.6	5.7
BOONEVILLE	20	10	1.5	7.2	1.5	2.9	6.4	15.3	14.6	29.9	.7	.9	4.6
BROOKHAVEN	37	13	2.0	11.4	1.6	3.1	7.9	24.2	40.6	63.6	1.3	1.3	14.1
CANTON	23	11	1.5	8.3	1.2	2.3	5.8	16.1	21.4	37.6	1.0	1.8	13.6
CARTHAGE	20	6	1.1	5.1	1.0	2.0	3.9	10.4	20.5	30.6	(D)	(NA)	(NA)
CLARKSDALE	27	12	1.3	9.8	1.0	2.0	6.5	26.9	43.2	70.1	1.0	1.5	19.0
CLEVELAND	13	6	1.8	11.6	1.5	3.0	9.7	23.5	21.1	46.8	1.6	.6	5.5
COLUMBIA	27	8	2.1	8.3	1.9	2.9	6.6	18.0	20.4	38.0	3.8	1.7	8.7
COLUMBUS	37	22	4.5	29.7	3.6	7.5	21.6	80.5	94.7	173.1	4.8	3.2	35.9
CORINTH	43	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CRYSTAL SPRINGS	9	3	.8	4.5	.7	1.4	3.1	8.9	10.4	19.4	.2	.8	6.9
DURANT	7	4	.7	3.1	.7	1.3	2.4	7.7	4.2	12.2	.3	(D)	(D)
FOREST	15	8	1.7	7.7	1.6	3.2	6.9	16.3	43.3	59.2	.6	.9	3.3
FULTON	13	7	1.8	9.4	1.7	3.3	8.3	25.8	39.6	62.4	(D)	(NA)	(NA)
GREENVILLE	60	22	4.4	30.3	3.7	8.1	23.1	60.3	59.7	121.5	3.1	2.6	33.3
GREENWOOD	26	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GRENADA	18	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	10.5
GULFPORT	54	17	1.8	13.9	1.3	2.5	8.7	39.7	28.1	67.9	9.9	1.5	26.6
HATTIESBURG	61	25	3.9	25.0	2.9	5.8	16.5	61.0	75.7	135.3	2.9	3.3	39.0
HAZLEHURST	14	6	.9	4.0	.9	1.9	3.4	10.5	15.6	26.3	.2	1.0	6.0
HOLLY SPRINGS	11	6	1.2	6.8	1.0	2.0	4.8	13.3	11.0	23.7	2.1	(NA)	(NA)
HOUSTON	22	12	1.8	10.4	1.5	3.1	8.0	22.8	24.8	47.3	1.1	1.1	9.8
INDIANOLA	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	6.4
JACKSON	229	88	12.0	80.6	9.1	18.6	51.8	179.6	219.1	396.1	13.8	10.1	134.3
KOSCIUSKO	26	13	2.1	13.1	1.7	3.5	10.3	32.2	42.4	69.8	1.5	1.3	13.7
LAUREL	52	18	4.0	31.0	3.1	6.3	21.0	50.4	67.1	117.0	(D)	2.9	35.1
LOUISVILLE	24	8	2.5	16.1	2.1	4.6	12.2	39.0	37.1	71.4	2.7	1.4	16.6
MC COMB	18	8	.9	4.4	.7	1.5	3.4	4.8	20.0	24.6	1.2	1.2	6.7
MACON	9	3	.5	2.0	.4	.7	1.7	3.5	3.5	7.1	.1	(NA)	(NA)
MERIDIAN	92	37	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	32.5
MORTON	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
MOSS POINT	13	8	2.4	21.2	2.1	4.1	17.5	49.5	48.9	97.5	2.5	(D)	(D)
NATCHEZ	34	14	3.7	36.4	3.1	6.2	29.4	76.7	86.6	162.3	4.7	1.8	25.8
NEW ALBANY	15	10	2.5	15.5	2.2	4.6	12.9	40.1	38.2	78.2	(D)	1.4	11.7
NEWTON	9	5	1.1	6.3	.9	1.8	5.1	15.5	10.4	25.7	.2	.8	5.5
OKOLONA	13	7	1.6	9.1	1.4	2.7	7.6	22.7	20.6	43.5	.4	(D)	(D)
OXFORD	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	3.5
PASCAGOULA	28	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.1	69.0
PASS CHRISTIAN	5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
PHILADELPHIA	27	9	2.6	14.9	2.3	4.9	12.6	38.5	41.0	78.6	2.3	(D)	(D)
PICAYUNE	23	7	.9	5.1	.8	1.6	3.9	7.9	13.5	21.9	.3	.5	3.2
PONTOTOC	14	8	2.3	13.1	1.9	3.7	9.6	27.2	22.4	48.8	1.4	(NA)	(NA)
QUITMAN	20	4	.7	3.4	.6	1.1	2.5	5.9	7.8	13.3	.9	(NA)	(NA)
RIPLEY	15	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SENATOBIA	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
STARKVILLE	21	9	1.3	8.4	1.1	2.4	5.9	18.2	23.5	41.6	2.3	(NA)	(NA)
TUPELO	79	46	8.5	53.1	7.0	14.1	40.2	110.8	159.4	268.0	8.2	5.8	56.0
VICKSPURG	39	19	2.8	21.2	1.9	3.9	14.6	70.0	102.6	173.0	2.8	1.5	16.7
WATER VALLEY	6	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WAYNESBORO	24	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WEST POINT	18	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.3	38.1
WIGGINS	23	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
WINONA	17	6	.7	3.5	.5	1.0	2.5	6.2	4.3	10.3	.4	(D)	(D)
YAZOO CITY	17	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
	ALL INDUSTRIES, TOTAL. . . . .	2 726	1 065	200.1	1 300.5	166.6	331.2	957.4	2 822.7	3 767.1	6 539.8	235.9	160.4	1 635.3
2D	FOOD AND KINDRED PRDDUCTS. . . . .	309	154	17.0	101.8	12.1	25.4	62.1	223.7	729.9	956.3	19.2	14.6	156.6
201	MEAT PRDDUCTS. . . . .	65	30	8.5	45.8	7.2	15.0	34.8	88.9	333.1	421.4	4.7	6.0	46.3
2D11	HEATPACKING PLANTS. . . . .	35	9	2.9	18.7	2.2	4.5	12.6	34.4	166.1	200.2	2.6	2.5	27.1
2016	PDULTRY DRESSING PLANTS. . . . .	19	17	5.3	25.2	4.8	9.9	20.8	49.5	151.3	200.7	1.6	(NA)	(NA)
2D17	PDULTRY AND EGG PRDCESSING. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2D2	DAIRY PRDDUCTS. . . . .	30	23	1.7	11.4	.7	1.5	4.0	19.8	65.3	85.7	2.1	1.8	27.1
2024	ICE CREAM AND FROZEN DESSERTS. . E1	4	4	.2	1.5	.1	.2	.5	2.5	4.1	6.5	.4	.2	2.4
2026	FLUID MILK. . . . .	21	16	1.3	8.8	.5	1.1	2.7	14.8	48.4	63.2	1.6	1.3	17.1
203	PRESERVED FRUITS AND VEGETABLES E1	8	2	.3	1.5	.2	.5	1.0	2.4	4.7	7.1	.3	(NA)	(NA)
2035	PICKLES, SAUCES, SALAD DRESSINGS. .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
204	GRAIN MILL PRDDUCTS. . . . .	41	15	1.0	6.8	.7	1.7	4.7	20.1	88.9	109.2	1.9	1.1	19.7
2D47	DOG, CAT, AND OTHER PET FOOD. . . . .	4	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2048	PREPARED FEEDS, NEC. . . . . E1	35	11	.7	4.3	.5	1.1	2.9	11.0	65.5	76.7	1.0	(NA)	(NA)
205	BAKERY PRDDUCTS. . . . .	25	13	1.4	10.3	.7	1.5	4.5	25.2	24.5	49.7	1.0	1.3	19.2
2051	BREAD, CAKE, AND RELATED PRDDUCTS. .	25	13	1.4	10.3	.7	1.5	4.5	25.2	24.5	49.7	1.0	EE	(D)
207	FATS AND OILS. . . . .	31	25	1.6	10.1	1.3	3.0	7.8	30.7	169.1	202.5	5.6	(NA)	(NA)
2074	CDTTONSEED DIL HILLS. . . . .	17	16	.8	4.7	.7	1.6	3.5	7.2	53.9	63.9	2.5	.7	6.3
2075	SDYBEAN OIL MILLS. . . . .	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.4
2077	ANIMAL AND MARINE FATS AND DILS. E1	8	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2
208	BEVERAGES. . . . . E1	60	37	2.1	13.7	.8	1.5	3.9	30.9	35.0	65.7	3.2	2.1	22.8
2086	BDTTLED AND CANNED SOFT DRINKS. . E1	56	37	2.1	13.6	.8	1.5	3.8	30.6	34.7	65.0	3.2	EE	(D)
209	MISC. FOODS, KINDRED PRDDUCTS. E3	46	9	.5	2.0	.4	.5	1.3	5.4	8.8	14.2	.3	(NA)	(NA)
2D91	CANNED AND CURED SEAFDDDS. . . . E2	9	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(NA)
22	TEXTILE MILL PRDDUCTS. . . . .	34	25	7.4	41.2	6.6	13.2	34.2	82.7	80.3	162.8	6.6	6.5	57.3
2211	WEAVING MILLS, CDTTON. . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2241	NARROW FABRIC MILLS. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
225	KNITTING MILLS. . . . .	17	14	4.2	19.3	3.8	7.2	16.9	30.4	24.1	53.9	1.5	4.0	22.1
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . .	9	7	2.2	10.0	2.0	3.8	9.0	11.9	7.3	19.1	.3	EE	(D)
2252	HOSIERY, NEC. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2254	KNIT UNDERWEAR MILLS. . . . .	4	4	1.1	4.9	1.0	1.8	4.2	8.4	5.8	13.8	.2	1.7	8.1
2257	CIRCULAR KNIT FABRIC MILLS. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
227	FLODR COVERING MILLS. . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2271	WDVEN CARPETS AND RUGS. . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
228	YARN AND THREAD MILLS. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2281	YARN MILLS, EXCEPT WODL. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
229	MISCELLANEOUS TEXTILE GOODS. . . . .	11	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2295	COATED FABRICS, NDT RUBBERIZED. . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
23	APPAREL, DTHER TEXTILE PRDDS. . . . .	189	166	38.8	161.5	35.7	66.2	137.7	274.3	288.3	553.9	8.1	35.6	174.7
2311	HEN'S AND BOYS' SUITS AND COATS. . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
232	HEN'S AND BOYS' FURNISHINGS. . . . .	101	96	24.5	100.8	22.9	42.5	87.3	171.7	204.8	366.5	5.2	26.6	119.3
2321	HEN'S, BDYS' SHIRTS, NIGHTWEAR. . . .	27	27	6.1	23.7	5.5	10.1	20.1	38.7	24.9	62.2	1.2	7.7	31.4
2322	HEN'S AND BOYS' UNDERWEAR. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2327	HEN'S AND BOYS' SEPARATE TROUSERS E1	41	37	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	9.6	44.6
2328	HEN'S AND BOYS' WORK CLDTHING. . . . .	27	27	6.6	26.4	6.3	12.1	24.1	42.3	41.1	83.7	1.2	7.3	32.1
2329	HEN'S AND BDYS' CLDTHING, NEC. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
233	WOMEN'S AND MISSES' DUTERWEAR. E2	22	19	3.8	15.0	3.4	6.3	12.4	22.1	17.0	38.6	.7	1.4	6.5
2331	WOMEN'S, MISSES' BLOUSES, WAISTS E4	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2335	WDMEN'S AND MISSES' DRESSES. . . . E6	6	4	.5	2.2	.5	.8	1.8	3.0	.5	3.6	.1	BB	(D)
2337	WDMEN'S, MISSES' SUITS AND COATS E4	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2339	WOMEN'S, HISSES' OUTERWEAR, NEC. . . .	10	9	1.5	6.0	1.4	2.6	4.9	9.1	13.4	22.5	2.2	.5	2.4
234	WDMEN'S, CHILDREN'S UNDERGARMS. . . .	17	16	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
2341	WDMEN'S AND CHILDREN'S UNDERWEAR. . .	16	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2	12.9
2342	BRASSIERES AND ALLIED GARMENTS. . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
236	CHILDREN'S DUTERWEAR. . . . . E1	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
238	MISC. APPAREL AND ACCESSORIES. . . . .	15	13	2.3	9.1	2.1	3.9	7.5	20.8	14.4	34.6	(D)	2.1	17.1
2381	FABRIC DRESS AND WORK GLOVES. . . . .	10	10	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2384	ROBES AND DRESSING GOWNS. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2389	APPAREL AND ACCESSORIES, NEC. . . . E2	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRDDS E1	28	16	2.3	10.5	1.9	3.5	7.7	20.2	30.4	50.3	.7	1.7	11.8
2392	HOUSEFURNISHINGS, NEC. . . . .	9	7	1.2	6.2	.9	1.9	4.2	12.0	18.3	29.5	.5	.4	3.2
2399	FABRICATED TEXTILE PRDDUCTS, NEC E4	6	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
24	LUMBER AND WOOD PRDDUCTS. . . . .	934	188	22.9	137.3	20.1	41.6	109.0	292.2	364.2	655.2	43.6	(NA)	(NA)
2411	LOGGING CAMPS, LOG CDNTRACTDRS. . E5	515	14	2.1	9.7	2.0	3.3	8.2	25.1	29.4	54.4	2.7	1.5	11.9
242	SAWHILLS, PLANING HILLS. . . . .	262	93	8.3	46.8	7.6	15.6	39.7	90.4	128.5	220.6	11.3	8.7	55.6
2421	SAWHILLS, PLANING MILLS, GENERAL E1	233	77	5.6	31.9	5.1	10.6	26.6	67.7	105.9	174.5	9.9	6.3	42.4
2426	HARDWOOD DIMENSION AND FLOORING. . . .	28	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. . . .	66	29	3.4	21.7	3.0	6.8	17.4	59.1	63.6	122.6	6.7	(NA)	(NA)
2431	MILLWDRK. . . . . E1	26	8	.5	3.1	.5	.9	2.2	5.5	15.3	20.8	.2	(NA)	(NA)
2434	WOOD KITCHEN CABINETS. . . . .	17	5	.6	3.0	.5	.8	2.1	6.8	5.3	11.9	.7	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD. . . . .	9	7	.6	3.2	.5	1.2	2.4	5.9	6.2	12.2	1.3	(NA)	(NA)
2436	SDFTWOD VENEER AND PLYWOOD. . . . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
244	WODD CDNTAINERS. . . . .	15	12	1.9	9.3	1.7	3.5	7.5	18.4	15.6	34.1	.3	(NA)	(NA)
2441	NAILED WOOD BDXXES AND SHODK. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2448	WODD PALLETS AND SKIDS. . . . .	8	6	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2449	WODD CDNTAINERS, NEC. . . . .	6	5	1.1	5.5	1.0	2.1	4.4	11.0	11.6	22.5	.2	(NA)	(NA)
245	WODD BUILDINGS AND MOBILE HOMES. . . .	10	10	1.4	9.0	1.1	2.2	6.3	17.0	35.3	51.9	.9	(NA)	(NA)
2451	MOBILE HOMES. . . . .	7	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2452	PREFABRICATED WOD BUILDINGS. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
24	LUMBER AND WOOD PRODUCTS--CON.													
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	66	30	5.8	40.8	4.7	10.2	29.9	82.1	91.8	171.6	21.8	(NA)	(NA)
2491	WOOD PRESERVING . . . . .	28	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	9.3
2492	PARTICLEBOARD . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . .	35	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	108	60	14.2	83.9	12.3	24.3	64.6	176.5	177.5	349.9	11.4	10.8	90.9
251	HOUSEHOLD FURNITURE . . . . .	91	54	13.5	78.9	11.6	22.9	61.0	167.0	167.1	329.9	11.1	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	28	10	2.2	10.2	2.0	3.6	8.2	23.1	17.8	39.7	2.3	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . . . .	42	33	7.6	46.7	6.7	13.3	37.6	102.0	102.8	204.0	6.1	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE . . . . .	6	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2515	MATTRESSES AND BEDSPRINGS . . . . .	13	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.2
2517	WOOD TV AND RADIO CABINETS . . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2531	PUBLIC BLDG., RELATED FURNITURE . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
26	PAPER AND ALLIED PRODUCTS . . . . .	41	30	6.6	62.0	5.6	11.4	49.1	169.1	178.4	348.7	6.4	5.6	74.0
2611	PULPMILLS . . . . .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2631	PAPERBOARD MILLS . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	13	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2641	PAPER COATING AND GLAZING . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2642	ENVELOPES . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2646	PRESSED AND MOLED PULP GOODS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	19	16	1.4	11.3	1.1	2.4	7.8	21.9	32.1	54.0	1.0	1.0	9.8
2651	FOLDING PAPERBOARD BOXES . . . . . E1	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
2653	CORRUGATED AND SOLID FIBER BOXES . . . . .	8	8	.9	7.5	.7	1.6	5.2	13.7	21.7	35.4	.3	.6	6.9
2661	BUILDING PAPER AND BOARD MILLS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
27	PRINTING AND PUBLISHING . . . . . E2	235	35	3.2	19.4	2.0	3.6	10.5	41.2	16.3	57.5	4.2	2.5	24.8
2711	NEWSPAPERS . . . . . E1	105	23	2.1	12.9	1.2	2.1	6.1	29.1	8.6	37.7	3.0	1.6	16.7
275	COMMERCIAL PRINTING . . . . . E5	111	10	.8	5.3	.6	1.1	3.5	9.2	6.7	15.8	(D)	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS . . . . . E7	86	4	.4	2.7	.3	.6	2.0	5.4	4.2	9.5	(D)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . . E1	25	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	82	30	5.4	46.1	3.9	8.2	31.6	224.5	209.3	430.6	15.8	5.2	157.5
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	10	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2816	INDORGANIC PIGMENTS . . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS . . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2822	SYNTHETIC RUBBER . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS . . . . .	7	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2834	PHARMACEUTICAL PREPARATIONS . . . . .	6	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	12	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2861	GUM AND WOOD CHEMICALS . . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
287	AGRICULTURAL CHEMICALS . . . . .	25	12	1.5	14.8	1.0	2.4	9.9	92.1	79.6	169.8	(D)	(NA)	(NA)
2873	NITROGENOUS FERTILIZERS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2875	FERTILIZERS, MIXING ONLY . . . . . E1	11	3	.2	.9	.1	.3	.6	3.4	5.6	8.9	(D)	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	10	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	19	10	1.3	14.1	.9	2.2	9.2	83.4	348.5	435.8	21.9	CC	(D)
2911	PETROLEUM REFINING . . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
295	PAVING AND ROOFING MATERIALS . . . . .	11	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	3.2
2951	PAVING MIXTURES AND BLOCKS . . . . .	10	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2952	ASPHALT FELTS AND COATINGS . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . . . .	47	31	5.9	46.7	4.7	9.4	34.2	95.9	120.9	214.6	12.8	(NA)	(NA)
3011	TIRES AND INNER TUBES . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3031	RECLAIMED RUBBER . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRODUCTS, NEC. . . . . E2	11	7	1.3	8.2	1.0	2.0	5.7	16.3	15.3	31.7	.9	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	31	20	2.4	16.1	1.9	3.9	10.9	34.3	43.5	77.0	10.2	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	12	6	2.3	12.9	2.1	4.3	11.3	25.0	25.0	50.0	.3	2.6	25.7
314	FOOTWEAR, EXCEPT RUBBER . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3161	LUGGAGE . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
32	STONE, CLAY, GLASS PRODUCTS . . . . .	168	70	6.7	49.8	5.5	11.6	35.9	117.2	100.9	217.4	11.4	4.9	59.1
322	GLASS, PRESSED OR BLOWN . . . . .	4	4	.8	7.2	.7	1.5	5.8	14.8	7.7	22.1	.6	CC	(D)
3221	GLASS CONTAINERS . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3231	PRODUCTS OF PURCHASED GLASS . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3241	CEMENT, HYDRAULIC . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
325	STRUCTURAL CLAY PRODUCTS . . . . .	21	18	1.5	9.8	1.3	2.8	6.8	19.0	17.7	36.9	3.4	1.5	11.2
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	16	14	1.0	6.2	.8	1.8	4.2	13.7	13.1	26.8	3.3	.9	7.3
3253	CERAMIC WALL AND FLOOR TILE . . . . . E1	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3259	STRUCTURAL CLAY PRODUCTS, NEC. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
326	POTTERY AND RELATED PRODUCTS . . . . .	3	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3261	VITREOUS PLUMBING FIXTURES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, PLASTER PRODS . . . . . E1	119	34	2.2	15.1	1.7	3.4	9.7	38.6	37.1	75.0	4.5	1.7	22.3
3271	CONCRETE BLOCK AND BRICK . . . . . E5	14	2	.2	1.0	.1	.2	.7	2.9	2.5	5.4	.5	(NA)	(NA)
3272	CONCRETE PRODUCTS, NEC . . . . . E1	34	14	.9	5.6	.7	1.6	4.3	15.3	9.0	23.9	1.0	.6	8.9
3273	READY-MIXED CONCRETE . . . . . E1	71	18	1.2	8.6	.8	1.5	4.7	20.3	25.6	45.7	3.1	1.0	12.2
3281	CUT STONE AND STONE PRODUCTS . . . . . E3	6	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employ-ees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
32	STONE, CLAY, GLASS PRODUCTS--CONTINUED													
329	MISC. NONMETALLIC MINERAL PRDDS. . .	10	7	1.3	11.0	1.0	2.3	8.5	28.5	22.7	51.1	1.6	(NA)	(NA)
3292	ASBESTOS PRODUCTS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3296	MINERAL WDDL . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3299	NONMETALLIC MINERAL PRDCTS, NEC. . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	25	20	2.5	17.2	2.2	4.6	13.3	46.9	81.2	124.6	4.4	1.2	15.8
331	BLAST FURNACE, BASIC STEEL PRDD. . .	5	4	.4	3.3	.3	.7	2.3	7.6	14.0	21.5	.4	.2	3.9
3312	BLAST FURNACES AND STEEL MILLS . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
332	IRDN AND STEEL FOUNDRIES . . . . . E1	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.6
3321	GRAY IRDN FOUNDRIES. . . . . E1	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.6
335	NONFERRRDS ROLLING AND DRAWING . . .	10	10	1.5	10.1	1.3	2.8	7.9	31.8	57.6	85.9	3.1	.7	8.2
3351	COPPER ROLLING AND DRAWING . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRDCTS . . . . .	5	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERRRDS WIREDRAWING, INSULATING. .	3	3	.3	2.0	.3	.6	1.6	4.6	4.4	8.5	.7	AA	(D)
336	NONFERRRDS FOUNDRIES . . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3369	NONFERRRDS FOUNDRIES, NEC. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	133	75	10.2	69.8	8.4	17.2	53.6	193.1	186.1	374.8	5.3	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . .	6	2	.3	2.5	.3	.6	2.2	9.5	16.3	25.5	.3	(NA)	(NA)
3411	METAL CANS . . . . .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	8	6	.9	5.8	.7	1.4	4.3	16.7	14.2	31.3	.4	1.1	12.0
3425	HANDSAWS AND SAW BLADES. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3429	HARDWARE, NEC. . . . .	5	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
344	FABRICATED STRUC. METAL PRDDS. . . .	76	38	4.5	31.3	3.8	7.9	24.9	100.8	85.9	183.3	2.1	3.5	56.1
3441	FABRICATED STRUCTURAL METAL. . . . .	21	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	11.2
3442	METAL DDORS, SASH, AND TRIM. . . . . E1	12	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.3
3443	FABRICATED PLATEWDRK, ROLLER SHDP. .	8	7	1.7	13.2	1.5	2.9	11.2	47.5	24.3	70.2	.5	1.5	30.7
3444	SHEET METALWDRK. . . . . E1	23	5	.3	2.3	.2	.4	1.3	3.9	4.8	9.4	.1	(NA)	(NA)
3448	PREFABRICATED METAL BUILDINGS. . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
345	SCREW MACHINE PRDD., BDLTS, ETC. . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	2.0
3452	BDLTS, NUTS, RIVETS, AND WASHERS. . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
346	METAL FORGINGS AND STAMPINGS . . . .	14	12	2.6	17.3	2.0	4.1	12.7	40.6	43.6	83.8	.6	(NA)	(NA)
3465	AUTOMOTIVE STAMPINGS . . . . .	5	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC. . . . .	7	5	.7	5.0	.5	1.0	3.6	10.4	11.8	22.4	.4	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . .	16	10	1.3	9.2	1.1	2.2	6.8	18.6	21.0	39.0	1.2	(NA)	(NA)
3495	WIRE SPRINGS . . . . .	3	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . .	7	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	164	45	8.9	65.8	6.9	13.9	44.7	153.8	167.6	304.4	24.6	7.5	108.2
352	FARM AND GARDEN MACHINERY. . . . .	22	15	2.6	15.4	2.1	4.0	10.2	51.1	76.4	116.6	12.3	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . .	17	10	.7	3.9	.5	1.0	2.5	9.3	10.0	19.1	.3	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT. . . . .	5	5	1.9	11.5	1.5	3.0	7.6	41.8	66.4	97.5	12.0	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	15	8	2.0	15.5	1.3	2.7	9.3	21.7	30.0	50.5	8.2	2.2	26.2
3531	CONSTRUCTION MACHINERY . . . . .	6	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3534	ELEVATORS AND MOVING STAIRWAYS . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3535	CONVEYORS AND CONVEYING EQUIPMENT. .	4	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3536	HISTS, CRANES, AND MONDRAILS. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3537	INDUSTRIAL TRUCKS AND TRACTORS . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
354	METALWORKING MACHINERY . . . . . E7	17	3	.3	2.4	.2	.4	1.7	4.4	2.3	6.6	.3	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . .	8	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3553	WOODWORKING MACHINERY. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
356	GENERAL INDUSTRIAL MACHINERY . . . .	13	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3561	PUMPS AND PUMPING EQUIPMENT. . . . .	6	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3585	REFRIGERATION, HEATING EQUIPMENT . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC. . . . . E2	84	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	82	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	54	42	15.5	93.3	13.3	27.1	72.7	244.5	216.9	458.7	16.0	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . . .	7	5	3.0	16.4	2.7	5.5	13.7	40.7	44.1	84.8	3.8	(NA)	(NA)
3612	TRANSFORMERS . . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS. .	3	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . .	7	6	3.3	20.7	2.7	5.5	15.8	51.7	40.1	91.9	4.0	EE	(D)
3621	MOTORS AND GENERATORS. . . . .	6	6	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
363	HOUSEHOLD APPLIANCES . . . . .	13	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	18.7
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	13	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	9	8	2.5	17.8	2.1	4.2	13.5	53.3	53.8	105.8	5.5	2.4	37.3
3641	ELECTRIC LAMPS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3644	NONCURRENT-CARRYING WIRING DEVICES. .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3648	LIGHTING EQUIPMENT, NEC. . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT. . . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3652	PHONO, RECORDS, PRERECORDED TAPE . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	3	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS. .	2	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3675	ELECTRONIC CAPACITORS. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . .	7	4	.4	2.3	.4	1.0	2.0	5.1	7.1	12.4	.2	AA	(D)
3691	STORAGE BATTERIES. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
37	TRANSPORTATION EQUIPMENT . . . .	61	33	23.1	225.7	19.0	36.3	156.8	267.8	419.9	681.0	19.9	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	20	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3713	TRUCK AND BUS BODIES . . . . .	6	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . .	13	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
373	SHIP, BOAT BUILDING, REPAIRING . . . .	26	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3731	SHIP BUILDING AND REPAIRING . . . . .	17	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
376	GUIDED MISSILES, SPACE VEHICLES . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3761	GUIDED MISSILES, SPACE VEHICLES . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E2	12	7	.5	3.0	.4	.8	2.2	4.6	8.9	13.3	.3	(NA)	(NA)
3792	TRAVEL TRAILERS AND CAMPERS . . . E6	7	4	.3	1.4	.2	.4	1.0	1.7	3.0	4.6	.1	(NA)	(NA)
3799	TRANSPORTATION EQUIPMENT, NEC . . . .	5	3	.2	1.6	.2	.4	1.1	2.9	5.8	8.7	.2	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS . . . .	13	5	1.6	8.5	1.5	2.9	6.5	28.0	10.5	32.8	2.0	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3825	INSTRUMENTS TO MEASURE ELECTRICITY . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3873	WATCHES, CLOCKS, AND WATCHCASES . . . .	1	1	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . .	58	17	4.6	25.4	4.0	8.0	20.4	82.8	50.3	130.5	1.9	3.2	41.5
3931	MUSICAL INSTRUMENTS . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
394	TOYS AND SPORTING GOODS . . . . .	16	5	1.0	5.3	.9	1.7	4.2	16.3	8.3	24.3	.5	(NA)	(NA)
3944	GAMES, TOYS, CHILDREN'S VEHICLES . . . .	2	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPORTING AND ATHLETIC GOODS, NEC . . . .	14	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
396	COSTUME JEWELRY AND ORNAMENTS . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3964	NEEDLES, PINS, AND FASTENERS . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
399	MISCELLANEOUS MANUFACTURES . . . E2	32	7	.4	2.3	.3	.7	1.5	5.0	4.9	9.8	.4	.3	2.6
3995	BURIAL CASKETS . . . . .	5	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC . . . E5	10	3	.2	.6	.1	.2	.4	1.1	1.1	2.2	(Z)	(NA)	(NA)
--	ADMINISTRATIVE AND AUXILIARY . . . .	40	23	2.1	18.7	-	-	-	-	-	-	-	1.1	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 2D employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	BILOXI-GULFPORT <sup>1</sup>													
	ALL INDUSTRIES, TOTAL . . . . E1	169	54	5.8	40.7	4.2	8.1	23.7	85.4	82.7	166.7	12.1	(NA)	(NA)
209	MISC. PRODUCTS, KINDRED PRODUCTS . . . . E2	15	4	.3	1.1	.2	.3	.8	2.8	6.8	9.6	.2	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . E1	4	3	.7	2.7	.7	1.2	2.4	3.6	.1	3.6	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . E1	40	8	.8	4.9	.7	1.5	4.0	13.1	14.8	27.8	.9	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . E2	13	7	.9	6.7	.8	1.5	5.2	10.7	11.8	21.8	(D)	(NA)	(NA)
344	FABRICATED STRUCTURAL METAL PRODUCTS . . . . E3	8	5	.7	5.2	.5	1.2	4.0	8.2	8.4	15.9	.2	(NA)	(NA)
	JACKSON <sup>2</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	307	118	15.6	105.9	12.1	24.9	70.3	235.8	295.2	528.1	19.3	13.8	172.9
20	FOOD AND KINDRED PRODUCTS . . . . .	34	21	2.2	15.1	1.4	3.1	7.7	29.2	102.1	131.5	2.8	2.2	27.7
201	MEAT PRODUCTS . . . . .	5	3	.8	4.5	.7	1.5	3.2	5.3	37.8	43.5	1.0	.7	6.6
23	APPAREL, OTHER TEXTILE PRODUCTS . . . . E2	15	10	1.3	8.6	1.2	2.3	4.6	10.0	11.6	21.4	.3	.6	3.4
232	MEN'S AND BOYS' FURNISHINGS . . . . .	6	6	.8	3.1	.7	1.4	2.7	5.0	5.0	9.7	.1	.5	3.0
26	PAPER AND ALLIED PRODUCTS . . . . .	8	6	.6	5.0	.5	1.1	3.7	10.9	14.2	25.1	.8	.4	3.3
27	PRINTING AND PUBLISHING . . . . E2	49	5	.8	5.6	.5	1.0	3.0	11.8	5.7	17.5	.4	.7	7.9
32	STONE, CLAY, GLASS PRODUCTS . . . . E1	25	15	1.6	13.1	1.2	2.4	8.9	34.8	21.7	56.2	4.9	1.7	24.9
327	CONCRETE, GYPSUM, PLASTER PRODUCTS . . . .	14	7	.5	3.7	.4	.7	2.2	10.1	8.7	18.6	1.4	.5	6.0
3273	READY-MIXED CONCRETE . . . . .	3	3	.3	2.4	.2	.3	1.1	6.5	7.0	13.3	1.1	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	6	5	.6	3.7	.5	1.0	3.1	10.3	8.3	18.9	1.5	.4	7.0
34	FABRICATED METAL PRODUCTS . . . . .	31	17	1.2	8.9	.9	1.9	6.2	22.2	27.0	48.2	.4	(NA)	(NA)
344	FABRICATED STRUCTURAL METAL PRODUCTS . . . .	21	11	.6	4.8	.5	1.1	3.3	8.7	16.5	24.5	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	28	7	1.4	10.9	1.1	2.1	7.2	24.3	22.3	44.2	(D)	1.4	32.4
--	ADMINISTRATIVE AND AUXILIARY . . . .	8	3	.3	3.3	-	-	-	-	-	-	-	.4	-

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	MEMPHIS-TN-AR-Mc <sup>2</sup>													
	ALL INDUSTRIES, TOTAL . . . . .	1 046	461	64.1	525.9	46.9	94.9	342.0	1 352.4	1 857.6	3 170.7	84.4	57.4	796.3
20	FOOD AND KINDRED PRODUCTS . . . . .	108	70	9.9	83.5	6.3	13.2	50.5	263.8	771.7	1 024.6	17.7	8.9	137.0
201	MEAT PRODUCTS . . . . .	13	10	1.6	16.9	1.1	2.6	11.8	31.1	175.5	205.7	1.8	1.5	18.4
202	DAIRY PRODUCTS . . . . .	15	12	.7	5.8	.3	.7	2.5	15.9	37.3	53.3	1.8	.7	9.6
2026	FLUID MILK . . . . .	6	5	.4	3.4	.2	.4	1.4	10.6	26.7	37.3	1.5	.3	2.8
204	GRAIN MILL PRODUCTS . . . . .	18	10	1.3	11.1	1.0	2.0	8.0	54.7	78.5	132.8	1.5	1.3	44.2
205	BAKERY PRODUCTS . . . . .	15	12	2.0	16.2	1.2	2.6	9.8	34.8	26.9	61.7	2.7	1.9	21.6
207	FATS AND OILS . . . . .	13	8	1.3	11.1	1.0	2.1	7.3	33.5	349.9	374.8	2.7	(NA)	(NA)
2074	COTTONSEED OIL MILLS . . . . .	3	3	.4	2.8	.3	.8	2.1	2.1	29.4	31.5	.7	(NA)	(NA)
208	BEVERAGES . . . . .	11	9	1.4	11.9	.5	1.0	4.6	53.3	74.4	127.1	1.4	.9	8.9
209	MISC. FOODS, KINDRED PRODUCTS . . . . .	15	6	.8	5.7	.5	1.0	3.3	25.4	14.8	40.1	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	39	19	1.9	10.2	1.6	3.1	7.5	45.5	45.9	92.2	.7	2.0	14.1
2328	MEN'S AND BOYS' WORK CLOTHING . . . . .	3	3	.3	1.5	.3	.6	1.5	2.5	1.5	4.2	.3	(NA)	(NA)
2391	CURTAINS AND DRAPERIES . . . . .	9	3	.3	1.5	.3	.5	1.2	1.8	2.2	3.9	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	82	44	4.9	29.0	4.2	8.5	21.7	51.6	83.2	133.2	1.5	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	24	15	2.2	12.4	2.0	4.3	10.2	18.1	20.4	37.9	.4	2.8	15.9
2426	HARDWOOD DIMENSION AND FLOORING . . . . .	11	8	1.8	9.6	1.6	3.4	8.0	13.3	16.7	30.4	.2	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	34	18	1.8	10.7	1.4	2.8	7.1	23.7	49.6	71.8	.8	(NA)	(NA)
2431	MILLWORK . . . . . E2	13	6	.8	4.8	.7	1.2	3.2	8.7	11.6	20.0	.2	(NA)	(NA)
2435	HARDWOOD VENEER AND PLYWOOD . . . . .	7	7	.6	4.1	.5	1.0	2.4	12.2	34.4	45.5	.4	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES . . . . .	3	3	.3	1.3	.2	.3	.8	2.2	4.1	6.6	(2)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . . E2	14	7	.4	2.3	.4	.8	1.9	4.4	3.7	8.1	.2	(NA)	(NA)
2499	WOOD PRODUCTS, NEC . . . . . E2	14	7	.4	2.3	.4	.8	1.9	4.4	3.7	8.1	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	50	23	3.7	23.8	3.1	6.1	16.7	48.5	54.1	102.2	2.1	2.8	23.7
251	HOUSEHOLD FURNITURE . . . . .	30	17	3.3	21.0	2.8	5.5	14.8	43.3	49.7	92.8	2.0	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	13	5	1.7	10.7	1.5	2.9	8.4	20.5	23.9	44.1	1.5	(NA)	(NA)
2512	UPHOLSTERED HOUSEHOLD FURNITURE . . . . . E1	4	3	.3	1.2	.2	.5	.9	2.5	3.7	6.1	.1	(NA)	(NA)
2514	METAL HOUSEHOLD FURNITURE . . . . . E1	6	4	.5	3.2	.4	.8	2.2	7.4	8.6	16.1	.2	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	35	30	6.0	52.4	4.7	10.0	36.6	144.3	170.1	313.5	15.0	4.6	95.6
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	15	12	3.1	25.6	2.6	5.4	19.4	89.3	86.4	174.1	11.2	2.5	56.5
2641	PAPER COATING AND GLAZING . . . . .	5	4	.4	3.0	.3	.6	2.1	7.1	11.7	18.7	.5	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	134	24	3.2	28.5	2.0	3.6	16.7	56.9	27.7	84.0	2.2	2.6	35.7
275	COMMERCIAL PRINTING . . . . . E1	78	15	1.3	12.1	1.0	1.9	8.4	21.2	16.3	36.9	1.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC . . . . .	30	10	.8	6.9	.5	1.0	4.2	11.2	10.7	21.4	.8	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	80	35	5.4	48.0	3.0	6.5	24.2	229.9	135.9	362.2	7.4	6.1	165.3
284	SOAPS, CLEANERS, TOILET GOODS . . . . .	23	11	1.0	7.2	.5	1.0	2.9	40.7	20.4	61.9	.4	(NA)	(NA)
2844	TOILET PREPARATIONS . . . . .	10	5	.6	4.1	.4	.8	2.1	29.9	9.7	40.5	.3	.6	23.2
286	INDUSTRIAL ORGANIC CHEMICALS . . . . .	8	5	.8	7.9	.5	1.1	4.5	27.9	18.4	44.8	2.0	(NA)	(NA)
2869	INDUSTRIAL ORGANIC CHEMICALS, NEC . . . . .	5	4	.6	7.1	.4	.9	3.9	25.2	15.5	39.1	1.9	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	12	6	.7	6.2	.5	1.0	3.8	21.3	17.8	38.9	.4	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC . . . . .	6	3	.3	2.3	.2	.5	1.4	11.9	6.6	18.1	.1	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS . . . . .	15	3	.4	4.1	.2	.5	1.9	17.2	26.0	42.6	.9	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS . . . . .	17	7	.8	6.5	.5	1.1	3.9	13.1	67.1	78.8	1.0	.5	7.0
3079	MISCELLANEOUS PLASTICS PRODUCTS . . . . . E2	30	12	.6	3.6	.5	.8	2.5	8.9	9.0	17.8	1.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . . E2	56	23	1.5	10.5	1.1	2.4	7.2	27.1	23.2	49.1	6.7	1.0	12.3
327	CONCRETE, GYPSUM, PLASTER PRODS E2	40	20	1.1	7.8	.8	1.6	5.0	20.4	20.3	39.7	6.3	.9	11.7
3272	CONCRETE PRODUCTS, NEC . . . . .	13	9	.5	3.3	.4	.8	2.3	6.3	4.1	9.9	(0)	.3	4.6
3273	READY-MIXED CONCRETE . . . . . E3	20	10	.5	3.5	.3	.6	2.1	11.2	12.8	23.9	1.6	.6	6.7
33	PRIMARY METAL INDUSTRIES . . . . .	19	12	1.2	9.4	1.0	2.2	6.9	21.9	37.5	61.8	4.8	1.1	16.2
332	IRON AND STEEL FOUNDRIES . . . . .	6	4	.4	2.6	.3	.7	1.9	4.7	2.9	7.4	.2	(NA)	(NA)
3321	GRAY IRON FOUNDRIES . . . . .	6	4	.4	2.6	.3	.7	1.9	4.7	2.9	7.4	.2	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . . .	115	59	4.9	37.8	3.7	7.4	23.9	72.9	76.0	142.1	10.1	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS . . . . .	7	4	.4	3.8	.3	.6	2.6	10.8	8.4	19.1	2.3	(NA)	(NA)
344	FABRICATED STRUC. METAL PRODS . . . . .	61	31	2.5	19.5	1.8	3.6	12.0	37.2	44.0	75.5	3.3	1.9	18.1
3441	FABRICATED STRUCTURAL METAL . . . . .	9	6	.5	3.7	.3	.7	2.1	8.3	11.3	19.2	.3	.6	5.2
3442	METAL DOORS, SASH, AND TRIM . . . . .	9	6	.3	2.0	.3	.5	1.5	3.4	6.6	10.2	.1	.3	2.8
3443	FABRICATED PLATEWORK, BOILER SHOP . . . . .	11	9	.9	8.4	.7	1.3	5.3	15.7	13.1	23.3	2.2	.4	4.7
3444	SHEET METALWORK . . . . .	13	5	.3	2.4	.2	.4	1.5	5.1	4.4	9.5	.3	.3	3.0
346	METAL FORGINGS AND STAMPINGS . . . . .	10	5	.4	3.4	.3	.7	2.5	6.3	7.3	13.7	2.8	(NA)	(NA)
347	METAL SERVICES, NEC . . . . .	15	5	.4	2.4	.3	.6	1.8	3.9	1.5	5.4	.4	.3	2.3
3471	PLATING AND POLISHING . . . . .	11	4	.3	2.1	.3	.6	1.6	3.6	1.3	4.9	(0)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS . . . . .	14	8	.5	3.6	.3	.7	2.2	8.0	7.6	14.9	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	100	35	6.3	65.5	4.7	9.4	45.9	110.7	107.4	208.5	5.4	3.8	44.2
356	GENERAL INDUSTRIAL MACHINERY . . . . . E2	19	8	.8	6.4	.6	1.2	4.6	9.6	9.6	19.1	.9	.6	6.1
3561	PUMPS AND PUMPING EQUIPMENT . . . . . E3	7	3	.4	3.8	.3	.7	2.7	4.5	6.6	10.9	.8	(NA)	(NA)
359	MISC. MACHINERY, EXC. ELEC . . . . . E3	33	7	.4	3.2	.3	.6	2.2	5.9	2.6	8.4	.2	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	34	13	3.9	29.1	3.3	6.8	22.7	80.1	75.7	153.5	2.7	(NA)	(NA)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	5	4	1.8	13.6	1.6	3.2	11.5	41.3	28.5	68.6	1.1	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	27	12	2.3	15.2	1.9	3.5	11.3	26.1	52.0	76.8	1.0	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	18	9	1.9	13.0	1.6	2.9	9.6	21.4	45.4	65.9	.8	1.2	13.8
39	MISC. MANUFACTURING INDUSTRIES . . . . .	50	16	1.8	10.9	1.5	2.9	8.2	17.9	20.7	41.1	1.0	1.3	10.0
--	ADMINISTRATIVE AND AUXILIARY . . . . .	47	15	1.5	16.4	-	-	-	-	-	-	-	1.3	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

Footnotes continued on next page.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

(Footnotes for table 6--Continued)

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 45D employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ADAMS COUNTY, TOTAL . . . . .	41	16	3.9	37.1	3.2	6.4	30.0	78.4	87.9	165.5	4.9	4.3	57.2
23	ALCDRN COUNTY, TDAL . . . . .	50	21	5.2	33.8	4.3	8.7	24.5	73.4	61.5	131.7	3.7	3.7	32.7
232	APPAREL, DTHR TEXTILE PRDGS . .	7	5	.9	3.5	.8	1.5	3.2	5.1	2.3	7.4	(Z)	1.1	4.5
	MEN'S AND BDYS' FURNISHINGS . . .	5	4	.8	3.3	.8	1.5	3.0	5.0	2.0	6.9	(Z)	(NA)	(NA)
24	AMITE COUNTY, TDAL . . . . .	30	4	.8	5.4	.8	1.7	4.7	15.2	14.5	29.1	1.9	.8	5.5
	LUMBER AND WDDO PRODUCTS . . . . .	22	2	.5	3.5	.4	1.1	3.1	12.4	11.6	24.0	(D)	(NA)	(NA)
	ATTALA COUNTY, TOTAL . . . . .	31	15	2.1	13.4	1.8	3.6	10.6	33.1	43.3	71.6	1.5	1.4	14.3
	BDLIVAR COUNTY, TOTAL . . . . .	23	9	2.3	14.6	2.0	4.1	12.0	29.9	30.9	63.0	1.7	2.2	24.9
24	CALHOUN COUNTY, TDAL . . . . .	23	10	1.5	6.7	1.4	2.5	5.5	10.9	30.2	41.7	1.0	1.6	8.5
	LUMBER AND WDDO PRODUCTS . . . E1	15	5	.5	2.5	.4	.9	2.1	4.4	3.9	9.0	.2	(NA)	(NA)
23	CHICKASAW COUNTY, TDAL . . . . .	41	22	3.7	20.5	3.2	6.2	16.5	47.2	47.0	94.1	1.6	2.8	23.9
25	APPAREL, OTHER TEXTILE PRDGS . .	7	5	1.0	4.5	.9	1.6	3.8	8.7	5.6	14.2	(Z)	1.0	4.7
251	FURNITURE AND FIXTURES . . . . .	11	6	1.7	10.2	1.5	3.1	8.8	24.2	25.1	49.5	.7	(NA)	(NA)
	HOUSEHLD FURNITURE . . . . .	11	6	1.7	10.2	1.5	3.1	8.8	24.2	25.1	49.5	.7	(NA)	(NA)
	CHDCTAW COUNTY, TDAL . . . . .	13	5	.8	3.9	.7	1.4	3.1	8.8	6.0	14.5	.8	.7	4.5
	CLAIBDRNE COUNTY, TDAL . . . . .	20	4	.5	3.3	.5	1.0	2.5	7.9	9.3	16.9	1.6	.6	4.1
	CLARKE COUNTY, TOTAL . . . . .	40	9	1.8	9.6	1.6	3.1	7.8	22.4	21.1	43.5	1.9	1.5	9.3
	CLAY COUNTY, TDAL . . . . .	21	11	3.2	21.9	2.6	4.9	16.7	68.1	95.6	162.6	1.9	2.3	38.7
20	COAHOMA COUNTY, TDAL . . . . .	32	14	1.5	10.6	1.1	2.3	7.1	29.2	48.0	77.2	1.1	1.5	20.3
	FDOD AND KINDRED PRODUCTS . . . .	8	5	.5	3.0	.3	.7	1.8	8.5	27.5	36.1	.6	(NA)	(NA)
23	COPIAH COUNTY, TOTAL . . . . .	32	13	2.2	10.7	1.9	3.9	8.2	23.3	31.4	54.9	.8	2.6	17.3
232	APPAREL, DTHR TEXTILE PRDGS . .	4	4	1.0	3.7	.9	1.8	3.0	7.8	9.3	17.1	.3	1.0	3.6
24	MEN'S AND BDYS' FURNISHINGS . . .	4	4	1.0	3.7	.9	1.8	3.0	7.8	9.3	17.1	.3	1.0	3.6
	LUMBER AND WDDO PRODUCTS . . . . .	16	5	.5	2.3	.4	.8	1.9	5.7	7.7	13.6	.4	(NA)	(NA)
	COVINGTDRN COUNTY, TDAL . . . . .	11	4	1.0	5.0	.9	2.1	4.3	11.7	20.0	31.5	.3	.8	4.3
	DE SOTD COUNTY, TOTAL . . . . .	37	19	2.4	16.6	1.8	3.6	10.3	37.3	42.1	76.6	2.6	1.6	17.0
20	FDRREST COUNTY, TDAL . . . . .	73	27	4.1	25.8	3.1	6.1	17.0	63.8	81.5	143.8	3.5	3.5	41.7
	FDOD AND KINDRED PRODUCTS . . . .	11	5	.5	3.0	.3	.7	1.6	7.0	20.6	27.6	.8	.5	6.2
	GRENADA COUNTY, TDAL . . . . .	25	15	3.8	23.7	3.2	6.7	18.6	51.1	71.1	121.2	1.8	3.2	31.7
	HANCOCK COUNTY, TDAL . . . . .	14	7	.9	8.1	.2	.3	1.1	7.4	3.1	10.5	(Z)	(D)	(D)
20	HARRISDN COUNTY, TDAL . . . . .	123	40	4.0	27.2	3.2	6.0	18.2	65.0	64.0	127.7	11.1	3.2	42.7
34	FDOD AND KINDRED PRODUCTS . . . E1	32	11	.8	4.9	.5	.9	2.4	11.7	21.3	33.1	.8	(NA)	(NA)
344	FABRICATED METAL PRDCTS . . . E3	11	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	FABRICATED STRUC. METAL PRDGS. E3	8	5	.7	5.2	.5	1.2	4.0	8.2	8.4	15.9	.2	(NA)	(NA)
20	HINDS COUNTY, TOTAL . . . . .	244	89	12.7	85.6	9.7	19.9	55.3	175.8	242.6	415.1	15.4	12.2	154.8
23	FDOD AND KINDRED PRODUCTS . . . .	31	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2	27.4
24	APPAREL, DTHR TEXTILE PRDGS . . .	12	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	LUMBER AND WDDO PRODUCTS . . . . .	27	6	.5	3.1	.5	1.0	2.5	4.6	8.9	13.4	.2	(NA)	(NA)
27	FURNITURE AND FIXTURES . . . . .	10	5	2.0	11.9	1.6	3.1	8.4	21.0	18.5	38.0	(D)	(NA)	(NA)
32	PRINTING AND PUBLISHING . . . . E2	40	5	.8	5.5	.5	1.0	2.9	11.6	5.6	17.2	.4	(NA)	(NA)
327	STONE, CLAY, GLASS PRDCTS. E1	19	10	.9	7.8	.7	1.4	4.8	21.6	15.6	36.6	3.7	1.0	15.4
34	CONCRETE, GYPSUM, PLASTER PRDGS. .	13	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
344	FABRICATED METAL PRODUCTS . . . .	23	11	1.0	7.2	.7	1.5	5.0	15.0	20.0	27.1	.3	.6	9.8
35	FABRICATED STRUC. METAL PRDGS. . .	15	7	.5	3.7	.4	.8	2.6	6.9	11.4	17.8	(D)	(NA)	(NA)
36	MACHINERY, EXCEPT ELECTRICAL . .	24	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	32.4
	ELECTRIC, ELECTRDN EQUIP . . . . .	6	4	2.0	11.4	1.6	3.5	9.0	24.7	27.3	53.7	3.6	1.4	16.7
--	ADMINISTRATIVE AND AUXILIARY . . .	8	3	.3	3.3	-	-	-	-	-	-	-	(NA)	-

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
23	HOLMES COUNTY, TOTAL . . . . .	26	8	1.1	5.1	1.0	1.9	4.0	12.2	10.8	23.5	.5	.7	5.4
	APPAREL, OTHER TEXTILE PRODS E4	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	ITANAMBA COUNTY, TOTAL . . . . .	21	13	2.2	11.7	2.1	4.1	10.3	32.2	43.0	72.3	1.1	2.0	12.0
	JACKSON COUNTY, TOTAL . . . . .	63	27	22.8	231.3	18.5	35.4	161.3	357.7	755.6	1 124.2	47.3	13.3	169.9
	JASPER COUNTY, TOTAL . . . . .	21	2	.8	3.9	.7	1.3	3.2	8.3	4.5	12.5	.4	.8	6.0
20	JONES COUNTY, TOTAL . . . . .	67	26	4.7	34.3	3.6	7.3	23.2	62.8	88.0	150.2	17.3	3.8	41.8
	FOOD AND KINDRED PRODUCTS . . . .	12	6	1.0	4.9	.8	1.3	3.2	14.3	28.9	43.2	.4	(NA)	(NA)
	LAFAYETTE COUNTY, TOTAL . . . . .	12	5	1.0	5.5	.9	1.7	4.3	18.7	9.1	27.4	2.2	.6	3.6
	LAMAR COUNTY, TOTAL . . . . .	27	11	1.3	7.2	1.2	2.3	6.0	15.1	49.6	64.9	2.2	.9	12.6
	LAUDERDALE COUNTY, TOTAL . . . . .	105	39	4.7	28.2	3.7	7.6	19.1	57.9	75.6	132.0	4.6	4.0	36.5
20	FOOD AND KINDRED PRODUCTS . . E1	16	8	.8	5.3	.4	.8	2.3	10.0	24.8	34.8	.4	.8	9.9
23	APPAREL, OTHER TEXTILE PRODS . . E1	3	3	.5	2.1	.5	.9	1.8	2.7	.4	3.1	(Z)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . E1	39	9	1.4	7.8	1.2	2.2	5.4	15.1	21.1	34.9	1.0	1.2	8.7
	LEAKE COUNTY, TOTAL . . . . .	26	8	1.2	5.6	1.1	2.2	4.3	11.0	21.3	32.0	.7	.7	3.9
	LEE COUNTY, TOTAL . . . . .	97	56	10.5	63.8	8.6	16.8	47.6	128.5	191.6	317.3	9.2	7.8	68.8
20	FOOD AND KINDRED PRODUCTS . . .	10	7	1.4	9.3	.8	1.8	5.2	21.9	51.1	72.6	1.0	1.2	11.8
23	APPAREL, OTHER TEXTILE PRODS E1	11	11	2.8	12.1	2.6	4.8	10.6	20.3	22.0	41.4	1.1	2.9	16.1
232	MEN'S AND BOYS' FURNISHINGS . . .	4	4	1.3	5.5	1.3	2.3	4.9	7.8	5.0	12.7	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . E1	15	10	1.4	8.5	1.2	2.2	7.2	14.5	20.5	35.0	1.2	.5	4.1
251	HOUSEHOLD FURNITURE . . . . . E1	13	9	1.0	6.4	.9	1.6	5.4	11.0	14.9	26.1	1.1	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROD. . .	11	8	1.3	9.6	1.0	1.9	7.3	16.1	29.4	45.4	1.6	(NA)	(NA)
307	MISCELLANEOUS PLASTICS PRODUCTS .	7	5	.5	3.0	.4	.8	1.9	6.3	11.4	17.6	1.2	(NA)	(NA)
	LEFLORE COUNTY, TOTAL . . . . .	28	14	2.5	13.6	2.1	4.5	10.4	27.8	35.9	64.7	1.6	2.6	23.4
	LINCOLN COUNTY, TOTAL . . . . .	44	13	2.0	11.6	1.6	3.2	8.1	24.8	41.0	64.6	1.4	1.7	16.9
	LOWNOES COUNTY, TOTAL . . . . .	49	30	5.8	36.9	4.7	9.6	26.4	94.9	106.1	198.8	6.2	5.3	58.3
24	LUMBER AND WOOD PRODUCTS . . . .	10	5	1.4	8.0	1.3	2.6	6.1	17.4	14.3	30.9	1.4	(NA)	(NA)
	MAISON COUNTY, TOTAL . . . . .	40	17	2.6	15.3	2.0	4.1	11.0	28.7	39.0	67.9	1.4	3.2	22.7
20	FOOD AND KINDRED PRODUCTS . . . .	5	3	.5	3.2	.3	.6	1.9	3.6	14.0	17.3	(0)	(NA)	(NA)
	MARION COUNTY, TOTAL . . . . .	39	10	2.2	9.0	2.0	3.1	7.2	19.4	22.5	41.5	3.9	1.9	11.1
	MARSHALL COUNTY, TOTAL . . . . .	23	11	2.5	14.3	2.1	4.1	10.1	24.1	22.9	44.2	2.8	1.5	11.6
	MONROE COUNTY, TOTAL . . . . .	50	29	6.0	31.6	5.4	10.2	24.9	81.1	105.5	183.7	3.4	5.3	52.3
23	APPAREL, OTHER TEXTILE PRODS . .	18	13	3.4	13.1	3.2	5.9	11.9	20.6	37.8	55.2	.7	3.2	13.2
232	MEN'S AND BOYS' FURNISHINGS . . .	16	13	3.4	13.1	3.2	5.9	11.9	20.6	37.8	55.1	.7	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	3	3	.7	4.2	.6	1.2	3.1	9.3	8.9	18.0	.3	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . .	3	3	.7	4.2	.6	1.2	3.1	9.3	8.9	18.0	.3	(NA)	(NA)
	MONTGOMERY COUNTY, TOTAL . . . . .	25	9	1.2	6.4	.9	1.9	4.5	11.8	8.6	20.1	.8	1.2	9.0
	NESHOBIA COUNTY, TOTAL . . . . .	32	9	2.6	15.0	2.3	4.9	12.6	38.7	41.2	79.0	2.3	1.9	16.3
	NEWTON COUNTY, TOTAL . . . . .	31	13	2.2	11.3	2.0	3.8	9.5	23.3	16.3	39.5	.7	2.2	11.3
23	APPAREL, OTHER TEXTILE PRODS . .	4	4	1.1	4.7	1.0	2.1	3.9	6.8	1.9	8.7	.2	1.4	5.2
232	MEN'S AND BOYS' FURNISHINGS . . .	4	4	1.1	4.7	1.0	2.1	3.9	6.8	1.9	8.7	.2	(NA)	(NA)
	NOXUBEE COUNTY, TOTAL . . . . .	17	8	1.0	4.3	.9	1.6	3.5	9.4	9.4	19.0	.8	.8	4.6
	OKTIBBEHA COUNTY, TOTAL . . . . .	38	12	1.6	9.7	1.4	2.9	6.9	19.7	26.2	45.7	2.4	.8	13.1

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	PANOLA COUNTY, TDAL . . . . .	27	14	1.7	8.1	1.5	2.9	6.0	17.5	16.0	34.6	1.0	1.8	13.8
	PEARL RIVER COUNTY, TOTAL . . . . .	34	10	1.7	9.0	1.5	2.8	7.0	11.5	19.5	31.0	.8	1.3	7.1
	PERRY COUNTY, TOTAL . . . . .	20	3	.6	3.1	.5	1.1	2.7	6.3	7.1	13.7	(0)	.5	2.6
	PIKE COUNTY, TOTAL . . . . .	51	22	3.4	16.8	2.8	5.7	12.9	40.2	53.1	95.2	2.1	3.0	22.1
24	LUMBER AND WOOD PRODUCTS . . E1	21	7	.9	4.4	.8	1.6	3.5	9.8	13.8	23.4	.4	1.1	11.2
	PONDTDC COUNTY, TDAL . . . . .	20	12	2.6	14.8	2.2	4.4	11.2	29.2	23.5	51.9	1.4	1.1	6.3
	PRETISS COUNTY, TDAL . . . . .	28	17	2.4	11.2	2.2	4.3	10.0	20.8	20.6	41.5	1.0	2.1	15.0
23	APPAREL, OTHER TEXTILE PRDDS . .	5	5	1.1	4.7	1.1	2.1	4.3	6.4	3.5	10.1	.3	1.2	5.5
25	FURNITURE AND FIXTURES . . . . .	6	4	.6	2.6	.5	1.0	2.3	4.5	6.6	10.8	.3	(NA)	(NA)
251	HOUSEHOLD FURNITURE . . . . .	6	4	.6	2.6	.5	1.0	2.3	4.5	6.6	10.8	.3	(NA)	(NA)
	RANKIN COUNTY, TDAL . . . . .	63	29	2.9	20.3	2.4	5.0	15.0	60.0	52.5	112.9	4.1	1.6	18.0
32	STONE, CLAY, GLASS PRODUCTS . . .	6	5	.6	5.3	.5	1.1	4.2	13.2	6.1	19.6	1.2	.7	9.5
	SCOTT COUNTY, TOTAL . . . . .	31	16	3.0	14.1	2.8	5.9	12.3	47.0	82.4	128.9	1.1	2.6	30.5
20	FOOD AND KINDRED PRODUCTS . . . .	12	7	1.8	8.2	1.8	4.0	7.7	12.2	63.4	75.7	.7	(NA)	(NA)
201	MEAT PRODUCTS . . . . .	6	6	1.8	7.8	1.7	3.9	7.4	11.4	62.2	73.7	.7	(NA)	(NA)
	SMITH COUNTY, TOTAL . . . . .	27	10	1.6	9.2	1.5	3.3	7.6	24.6	21.8	46.2	3.6	.7	3.7
	STONE COUNTY, TOTAL . . . . .	32	7	.9	5.4	.8	1.8	4.3	12.9	15.7	28.5	1.0	.6	4.2
24	LUMBER AND WOOD PRODUCTS . . E1	27	5	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
	SUNFLOWER COUNTY, TOTAL . . . . .	19	10	1.6	9.0	1.2	2.3	5.7	34.6	47.8	73.3	13.9	1.2	9.1
	TALLAHATCHIE COUNTY, TOTAL . . . .	10	3	.4	1.6	.4	.6	1.4	2.8	1.3	4.0	.4	.3	1.4
	TATE COUNTY, TOTAL . . . . .	13	6	1.8	10.3	1.4	2.8	7.0	21.5	25.7	46.7	1.4	(0)	(0)
	TIPPAH COUNTY, TOTAL . . . . .	25	5	1.7	9.4	1.6	3.0	8.1	17.0	13.8	30.7	.2	1.6	11.3
	TISHOMINGO COUNTY, TOTAL . . . . .	44	12	2.4	10.9	2.2	4.3	9.4	20.8	32.1	50.0	.5	2.1	12.9
	UNION COUNTY, TOTAL . . . . .	28	19	3.2	19.9	2.6	5.2	14.5	43.0	43.4	86.3	4.3	1.9	14.3
	WALTHALL COUNTY, TOTAL . . . . .	12	3	.6	2.9	.5	.9	2.5	4.0	1.5	5.5	.2	.5	2.3
	WARREN COUNTY, TOTAL . . . . .	49	24	4.6	36.8	3.5	7.4	27.6	95.5	125.6	221.6	4.2	4.5	53.0
	WASHINGTON COUNTY, TOTAL . . . . .	76	35	5.2	35.4	4.3	9.5	26.6	73.9	85.8	161.3	4.1	4.1	48.4
34	FABRICATED METAL PRODUCTS . . . .	8	6	1.4	9.3	1.1	2.4	7.0	17.2	16.6	35.2	.6	1.2	9.7
37	TRANSPORTATION EQUIPMENT . . . .	8	6	.5	3.2	.4	.9	2.5	6.3	6.5	12.8	.3	(NA)	(NA)
	WAYNE COUNTY, TOTAL . . . . .	35	7	1.4	7.0	1.3	2.5	5.8	30.4	21.1	51.1	1.6	1.1	5.8
24	LUMBER AND WOOD PRODUCTS . . E1	30	4	.5	2.6	.4	.9	2.1	6.8	12.4	19.2	1.6	(NA)	(NA)
	WEBSTER COUNTY, TOTAL . . . . .	16	6	1.0	5.6	1.0	2.0	5.0	10.1	10.2	19.8	1.3	.7	4.9
	WILKINSON COUNTY, TOTAL . . . . .	21	4	.7	3.7	.6	1.4	2.9	9.3	9.2	18.8	.4	.3	2.9
	WINSTON COUNTY, TOTAL . . . . .	29	8	2.5	16.3	2.2	4.6	12.3	39.4	37.3	72.1	2.7	1.6	18.0
	YALOBUSHA COUNTY, TDAL . . . . .	9	5	1.4	6.7	1.3	2.6	5.6	12.7	24.2	36.5	.3	.9	4.4
	YAZOO COUNTY, TOTAL . . . . .	23	11	1.6	11.4	1.0	2.1	6.2	56.8	32.3	78.8	2.8	2.1	65.2

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	ABERDEEN . . . . .	13	7	1.5	9.4	1.3	2.5	7.0	29.6	30.9	58.7	.6	1.2	18.2
	AMORY . . . . .	21	12	2.6	11.7	2.4	4.4	9.8	19.6	48.7	65.9	.9	2.4	14.0
23	APPAREL, OTHER TEXTILE PRODS . .	9	5	1.8	6.7	1.7	3.0	6.1	11.4	33.8	42.1	.4	1.8	7.7
	BATESVILLE . . . . .	13	5	1.1	4.6	1.0	1.8	3.6	10.8	7.6	18.7	.3	1.0	6.6
	BILOXI . . . . .	50	13	1.1	6.5	.8	1.5	4.1	14.2	24.0	38.3	.8	.6	5.7
20	FOOD AND KINDRED PRODUCTS. . E1	23	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	4.5
	BOONEVILLE . . . . .	20	10	1.5	7.2	1.5	2.9	6.4	15.3	14.6	29.9	.7	.9	4.6
	BROOKHAVEN . . . . .	37	13	2.0	11.4	1.6	3.1	7.9	24.2	40.6	63.6	1.3	1.3	14.1
	CANTON . . . . .	23	11	1.5	8.3	1.2	2.3	5.8	16.1	21.4	37.6	1.0	1.8	13.6
	CARTHAGE . . . . .	20	6	1.1	5.1	1.0	2.0	3.9	10.4	20.5	30.6	(D)	(NA)	(NA)
	CLARKSDALE . . . . .	27	12	1.3	9.8	1.0	2.0	6.5	26.9	43.2	70.1	1.0	1.5	19.0
20	FOOD AND KINDRED PRODUCTS. . E1	8	5	.5	3.0	.3	.6	1.6	9.2	25.9	35.1	.4	(NA)	(NA)
	CLEVELAND . . . . .	13	6	1.8	11.6	1.5	3.0	9.7	23.5	21.1	46.8	1.6	.6	5.5
	COLUMBIA . . . . .	27	8	2.1	8.3	1.9	2.9	6.6	18.0	20.4	38.0	3.8	1.7	8.7
	COLUMBUS . . . . .	37	22	4.5	29.7	3.6	7.5	21.6	80.5	94.7	173.1	4.8	3.2	35.9
	CRYSTAL SPRINGS. . . . .	9	3	.8	4.5	.7	1.4	3.1	8.9	10.4	19.4	.2	.8	6.9
	OURANT . . . . .	7	4	.7	3.1	.7	1.3	2.4	7.7	4.2	12.2	.3	(D)	(D)
	FOREST . . . . .	15	8	1.7	7.7	1.6	3.2	6.9	16.3	43.3	59.2	.6	.9	3.3
20	FOOD AND KINDRED PRODUCTS. . . .	8	5	1.0	4.7	1.0	2.2	4.3	7.3	36.6	44.0	.4	(NA)	(NA)
	FULTON . . . . .	13	7	1.8	9.4	1.7	3.3	8.3	25.8	39.6	62.4	(D)	(NA)	(NA)
	GREENVILLE . . . . .	60	22	4.4	30.3	3.7	8.1	23.1	60.3	59.7	121.5	3.1	2.6	33.3
34	FABRICATED METAL PRODUCTS. . . .	8	6	1.4	9.3	1.1	2.4	7.0	17.2	16.6	35.2	.6	(NA)	(NA)
	GULFPORT . . . . .	54	17	1.8	13.9	1.3	2.5	8.7	39.7	28.1	67.9	9.9	1.5	28.6
	HATTIESBURG. . . . .	61	25	3.9	25.0	2.9	5.8	16.5	61.0	75.7	135.3	2.9	3.3	39.0
	HAZLEHURST . . . . .	14	6	.9	4.0	.9	1.9	3.4	10.5	15.6	26.3	.2	1.0	6.0
	HOLLY SPRINGS. . . . .	11	6	1.2	6.8	1.0	2.0	4.8	13.3	11.0	23.7	2.1	(NA)	(NA)
	HOUSTON. . . . .	22	12	1.8	10.4	1.5	3.1	8.0	22.8	24.8	47.3	1.1	1.1	9.8
	JACKSON. . . . .	229	88	12.0	80.6	9.1	18.6	51.8	179.6	219.1	396.1	13.8	10.1	134.3
20	FOOD AND KINDRED PRODUCTS. . . .	28	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	19.6
23	APPAREL, OTHER TEXTILE PRODS . .	11	6	.7	3.1	.7	1.3	2.5	5.4	8.6	13.8	.2	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . .	16	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	8	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E2	41	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	7.8
32	STONE, CLAY, GLASS PRODUCTS. E1	18	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . .	23	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	23	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . .	6	4	2.0	11.4	1.6	3.5	9.0	24.7	27.3	53.7	3.6	(NA)	(NA)

See footnotes at end of table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	KOSCIUSKO . . . . .	26	13	2.1	13.1	1.7	3.5	10.3	32.2	42.4	69.8	1.5	1.3	13.7
	LAUREL . . . . .	52	18	4.0	31.0	3.1	6.3	21.0	50.4	67.1	117.0	(0)	2.9	35.1
	LOUISVILLE . . . . .	24	8	2.5	16.1	2.1	4.6	12.2	39.0	37.1	71.4	2.7	1.4	16.6
	MC COMB. . . . .	18	8	.9	4.4	.7	1.5	3.4	4.8	20.0	24.6	1.2	1.2	6.7
	MACON . . . . .	9	3	.5	2.0	.4	.7	1.7	3.5	3.5	7.1	.1	(NA)	(NA)
	MOSS POINT . . . . .	13	8	2.4	21.2	2.1	4.1	17.5	49.5	48.9	97.5	2.5	(D)	(D)
	NATCHEZ . . . . .	34	14	3.7	36.4	3.1	6.2	29.4	76.7	86.6	162.3	4.7	1.8	25.8
	NEW ALBANY . . . . .	15	10	2.5	15.5	2.2	4.6	12.9	40.1	38.2	78.2	(0)	1.4	11.7
	NEWTON . . . . .	9	5	1.1	6.3	.9	1.8	5.1	15.5	10.4	25.7	.2	.8	5.5
	OKOLONA . . . . .	13	7	1.6	9.1	1.4	2.7	7.6	22.7	20.6	43.5	.4	(D)	(D)
	PHILADELPHIA . . . . .	27	9	2.6	14.9	2.3	4.9	12.6	38.5	41.0	78.6	2.3	(D)	(D)
	PICAYUNE . . . . .	23	7	.9	5.1	.8	1.6	3.9	7.9	13.5	21.9	.3	.5	3.2
	PONTOTOC . . . . .	14	8	2.3	13.1	1.9	3.7	9.6	27.2	22.4	48.8	1.4	(NA)	(NA)
	QUITMAN . . . . .	20	4	.7	3.4	.6	1.1	2.5	5.9	7.8	13.3	.9	(NA)	(NA)
	STARKVILLE . . . . .	21	9	1.3	8.4	1.1	2.4	5.9	18.2	23.5	41.6	2.3	(NA)	(NA)
	TUPELO . . . . .	79	46	8.5	53.1	7.0	14.1	40.2	110.8	159.4	268.0	8.2	5.8	56.0
20	FOOD AND KINDRED PRODUCTS . . . .	9	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . .	9	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	10.3
25	FURNITURE AND FIXTURES . . . E1	9	5	.9	5.7	.8	1.7	4.9	9.6	14.0	23.2	1.0	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PROO. . . .	10	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	VICKSBURG . . . . .	39	19	2.8	21.2	1.9	3.9	14.6	70.0	102.6	173.0	2.8	1.5	16.7
	WINONA . . . . .	17	6	.7	3.5	.5	1.0	2.5	6.2	4.3	10.3	.4	(D)	(D)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available.      (D) Withheld to avoid disclosing figures for individual companies.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
MISSISSIPPI, TOTAL . . . . .	2 726	309	34	189	934	108	41	235	82	19	47	12	168	25	133	164	54	61	13	6	58	40
1 TO 4 EMPLOYEES . . . . .	1 045	95	3	17	531	28	6	132	26	3	8	4	39	3	27	66	9	12	6	25	5	5
5 TO 9 EMPLOYEES . . . . .	327	32	4	2	145	9	2	33	13	3	2	1	29	—	8	25	2	4	—	6	6	6
10 TO 19 EMPLOYEES . . . . .	289	28	2	4	70	11	3	35	13	3	6	1	30	2	23	28	2	12	2	10	7	7
20 TO 49 EMPLOYEES . . . . .	345	64	4	10	73	14	10	19	11	6	13	1	34	3	29	15	5	12	1	8	13	13
50 TO 99 EMPLOYEES . . . . .	246	45	6	23	56	10	5	12	9	1	13	1	14	8	18	10	6	12	1	1	5	5
100 TO 249 EMPLOYEES . . . . .	279	33	5	80	42	22	4	3	4	2	7	2	20	7	18	10	11	4	2	2	3	3
250 TO 499 EMPLOYEES . . . . .	121	6	5	39	17	7	4	1	3	2	2	3	1	2	8	4	10	2	—	—	—	—
500 TO 999 EMPLOYEES . . . . .	55	5	3	14	1	6	1	—	2	1	3	2	1	—	1	6	7	—	—	—	—	—
1,000 TO 2,499 EMPLOYEES . . . . .	18	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	3	2	1	—	—	—
2,500 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ADAMS COUNTY, TOTAL . . . . .	41	—	—	—	17	—	2	5	1	—	2	—	3	—	3	1	1	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	25	—	—	—	13	—	—	4	—	—	1	—	1	—	2	—	1	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	11	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ALCOURN COUNTY, TOTAL . . . . .	50	7	2	7	8	1	—	6	—	—	1	—	4	—	3	6	3	—	—	—	2	—
1 TO 19 EMPLOYEES . . . . .	29	—	—	—	6	—	—	—	—	—	—	—	3	—	2	4	1	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	10	2	—	2	1	—	—	2	—	—	—	—	—	—	1	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
AMITE COUNTY, TOTAL . . . . .	30	1	—	—	22	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	26	1	—	—	20	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ATTALA COUNTY, TOTAL . . . . .	31	6	1	1	11	1	—	1	—	—	—	—	3	—	2	2	2	1	—	—	1	—
1 TO 19 EMPLOYEES . . . . .	16	1	—	—	8	—	—	—	—	—	—	—	3	—	1	2	1	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	11	4	—	—	3	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BENTON COUNTY, TOTAL . . . . .	9	1	—	—	2	4	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	6	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BOLIVAR COUNTY, TOTAL . . . . .	23	4	—	—	1	1	—	2	2	—	—	—	4	1	3	3	3	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	14	—	—	—	1	—	—	2	1	—	—	—	3	2	2	2	2	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CALHOUN COUNTY, TOTAL . . . . .	23	—	—	—	15	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	13	—	—	—	10	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	17	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CARROLL COUNTY, TOTAL . . . . .	12	—	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	9	—	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CHICKASAW COUNTY, TOTAL . . . . .	41	4	—	—	6	11	1	2	1	—	3	—	2	—	2	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	19	4	—	—	2	5	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	12	—	—	—	3	2	—	—	—	—	2	—	1	—	1	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
CHOCTAW COUNTY, TOTAL . . . . .	13	—	—	—	9	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	8	—	—	—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

— Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
HINDS COUNTY, TOTAL	244	31	-	-	12	27	10	6	40	11	1	4	1	19	1	23	24	6	1	2	13	8
1 TO 19 EMPLOYEES	155	12	-	-	5	21	4	2	35	8	-	5	1	0	-	12	18	2	1	2	12	5
20 TO 99 EMPLOYEES	58	12	-	-	2	4	4	3	4	3	-	2	1	6	1	10	3	2	1	2	12	2
100 TO 249 EMPLOYEES	20	5	-	-	5	2	1	1	1	-	-	1	-	4	-	-	1	1	-	-	1	1
250 EMPLOYEES AND OVER	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3	-	-	-	1
HOLMES COUNTY, TOTAL	26	3	-	-	2	13	-	1	3	-	-	2	1	1	-	-	-	-	-	-	1	-
1 TO 19 EMPLOYEES	18	3	-	-	-	10	-	1	3	-	-	1	1	1	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	1	-	-	-	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HUMPHREYS COUNTY, TOTAL	11	1	-	1	-	2	-	-	1	1	-	-	-	-	-	2	2	1	-	-	-	-
1 TO 19 EMPLOYEES	8	1	-	-	-	2	-	-	1	1	-	-	-	-	-	1	2	1	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ITAWAMBA COUNTY, TOTAL	21	2	-	-	3	7	4	1	1	-	-	-	-	-	1	-	-	-	1	-	-	-
1 TO 19 EMPLOYEES	8	2	-	-	3	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	6	-	-	-	2	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	4	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
JACKSON COUNTY, TOTAL	63	8	-	1	2	13	3	2	6	5	1	1	1	5	1	3	3	3	7	1	1	1
1 TO 19 EMPLOYEES	36	3	-	1	1	3	3	2	5	2	-	1	1	3	1	1	3	3	3	3	1	1
20 TO 99 EMPLOYEES	17	2	-	-	1	3	1	1	1	1	-	-	-	2	-	1	1	1	2	1	1	1
100 TO 249 EMPLOYEES	14	2	-	-	1	1	-	1	1	1	-	-	-	-	-	1	1	1	2	1	1	1
250 EMPLOYEES AND OVER	6	-	-	-	1	-	-	1	1	1	-	-	-	-	-	-	-	2	1	-	-	-
JASPER COUNTY, TOTAL	21	2	-	-	1	14	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	19	1	-	-	1	14	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON COUNTY, TOTAL	10	-	-	-	-	8	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	6	-	-	-	-	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON DAVIS COUNTY, TOTAL	10	-	-	-	-	5	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	8	-	-	-	-	5	-	-	2	-	-	-	-	1	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JONES COUNTY, TOTAL	67	12	-	3	2	15	1	1	5	2	2	-	-	5	1	3	10	1	1	1	1	1
1 TO 19 EMPLOYEES	41	6	-	1	1	12	1	1	4	2	1	-	-	3	1	2	7	1	1	1	1	1
20 TO 99 EMPLOYEES	16	2	-	2	2	1	1	1	1	1	1	-	-	2	-	1	3	1	1	1	1	1
100 TO 249 EMPLOYEES	7	2	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEMPER COUNTY, TOTAL	19	-	-	-	-	16	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
1 TO 19 EMPLOYEES	16	-	-	-	-	16	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAFAYETTE COUNTY, TOTAL	12	1	-	-	1	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	11	1	-	-	1	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	1	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LAMAR COUNTY, TOTAL	27	-	-	-	3	14	1	-	2	-	3	-	-	3	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	16	-	-	-	-	11	1	-	2	-	1	-	-	1	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	4	-	-	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	7	-	-	-	3	1	1	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
LAUDERDALE COUNTY, TOTAL	105	16	-	2	3	39	2	5	6	1	1	-	-	8	1	8	4	1	2	1	3	2
1 TO 19 EMPLOYEES	66	8	-	1	3	30	1	3	3	1	-	-	-	6	1	4	4	1	1	1	3	1
20 TO 99 EMPLOYEES	22	5	-	1	3	3	1	1	1	1	-	-	-	1	1	3	1	1	1	1	1	1
100 TO 249 EMPLOYEES	13	3	-	1	2	4	-	1	2	-	-	-	-	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	4	-	-	1	2	2	-	1	1	-	-	-	-	1	-	1	1	1	1	1	1	1
LAWRENCE COUNTY, TOTAL	17	-	-	-	2	10	1	2	1	1	1	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	14	-	-	-	-	10	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	1	1	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	1	-	-	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.







TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
SMITH COUNTY, TOTAL . . . . .	27	1	1	1	2	2	17	2	1	1	1	1	1	1	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	17	1	1	1	2	2	12	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	6	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
STONE COUNTY, TOTAL . . . . .	32	2	2	2	1	27	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	11	1	1	1	1	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SUNFLOWER COUNTY, TOTAL . . . . .	19	3	3	1	3	1	1	3	1	2	1	1	1	1	1	1	1	4	1	1	1	2
1 TO 19 EMPLOYEES . . . . .	9	2	2	1	2	1	1	2	1	2	1	1	1	1	1	1	2	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TALLAHATCHIE COUNTY, TOTAL . . . . .	10	1	1	1	2	5	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	7	1	1	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TATE COUNTY, TOTAL . . . . .	13	2	2	2	1	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	7	1	1	1	1	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TIPPACH COUNTY, TOTAL . . . . .	25	1	1	1	2	15	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	20	1	1	1	2	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TISHOMINGO COUNTY, TOTAL . . . . .	44	2	2	2	7	20	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1 TO 19 EMPLOYEES . . . . .	32	2	2	2	2	20	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TUNICA COUNTY, TOTAL . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
UNION COUNTY, TOTAL . . . . .	28	5	5	5	1	2	4	3	1	1	1	1	1	1	1	1	2	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	9	3	3	3	1	2	2	2	1	1	1	1	1	1	1	1	2	2	2	2	2	2
20 TO 99 EMPLOYEES . . . . .	11	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WALTHALL COUNTY, TOTAL . . . . .	12	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	9	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WARREN COUNTY, TOTAL . . . . .	49	6	6	6	2	20	1	1	2	4	4	4	4	4	4	4	4	4	4	4	4	4
1 TO 19 EMPLOYEES . . . . .	26	4	4	4	1	14	1	1	2	1	2	2	2	2	2	2	2	2	2	2	2	2
20 TO 99 EMPLOYEES . . . . .	16	1	1	1	1	4	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	5	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WASHINGTON COUNTY, TOTAL . . . . .	76	11	11	11	2	4	6	2	8	5	5	5	5	5	5	5	5	5	5	5	5	5
1 TO 19 EMPLOYEES . . . . .	41	4	4	4	1	2	5	1	7	4	4	4	4	4	4	4	4	4	4	4	4	4
20 TO 99 EMPLOYEES . . . . .	25	7	7	7	1	2	1	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2
100 TO 249 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
WAYNE COUNTY, TOTAL . . . . .	35	1	1	1	1	30	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	28	1	1	1	1	26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





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# Missouri

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TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
<b>Missouri:</b>						
1972.....	434.6	3,897.5	408.2	3,563.6	26.4	333.9
1967.....	452.2	3,048.9	430.8	2,831.4	21.4	217.5
1963.....	391.4	2,235.2	371.9	2,080.8	19.5	154.4
1958.....	380.5	1,771.1	364.0	1,659.1	16.5	112.0
<b>STANDARD METROPOLITAN STATISTICAL AREAS</b>						
<b>Columbia:<sup>1</sup></b>						
1972.....	2.1	19.0	1.9	16.7	.2	2.3
<b>Kansas City, Mo.-Kans.:<sup>2</sup></b>						
1972.....	119.6	1,153.2	114.0	1,088.9	5.6	64.3
1967.....	129.4	906.6	125.3	869.8	4.1	36.8
1963.....	111.1	684.5	107.1	654.6	4.0	29.9
1958.....	103.1	523.8	100.3	506.5	2.8	17.3
<b>St. Joseph:<sup>2</sup></b>						
1972.....	9.4	76.4	9.4	76.2	(Z)	.2
1967.....	10.7	65.3	(D)	(D)	(D)	(D)
1963.....	10.5	57.0	(D)	(D)	(D)	(D)
1958.....	11.0	50.8	(D)	(D)	(D)	(D)
<b>St. Louis, Mo.-Ill.:<sup>2</sup></b>						
1972.....	256.4	2,608.0	235.4	2,329.5	21.0	278.5
1967.....	295.5	2,217.3	278.1	2,030.8	17.4	186.5
1963.....	259.7	1,666.3	244.3	1,539.8	15.5	126.5
1958.....	262.5	1,353.0	249.0	1,258.8	13.5	94.2
<b>Springfield:<sup>3</sup></b>						
1972, new definition.....	17.7	129.6	17.5	127.5	.2	2.1
1972, old definition.....	16.7	123.4	16.5	121.3	.2	2.1
1967.....	13.5	71.6	13.5	71.6	-	-
1963.....	11.1	50.8	11.1	50.8	-	-
1958.....	8.6	33.4	8.6	33.4	-	-

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.

<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.



TABLE 2. General and Comparative Statistics for the State and Selected Standard Metropolitan Statistical Areas: 1972 and Earlier Years

(Selected standard metropolitan statistical areas include those with 40,000 manufacturing employees or more)

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture (million dollars)	Cost of materials (million dollars)	Value of shipments (million dollars)	Capital expenditures, new (million dollars)	Comparative indexes and U.S. employment			
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)					Percent of U.S. employment (percent)	Index of employment change (1958=100)	United States	
														Index of employment change (1958=100)	Employees (1,000)
MISSOURI															
1972 Census.	6,733	2,471	434.6	3,897.5	300.1	584.4	2,305.4	8,181.3	10,805.6	18,773.6	393.1	2.29	114	118	18,919.1
1971 ASM....	(NA)	(NA)	436.5	3,673.2	296.0	569.5	2,135.0	7,525.1	9,699.9	17,198.4	363.3	2.38	115	115	18,363.1
1970 ASM....	(NA)	(NA)	449.3	3,557.8	306.3	600.4	2,077.4	6,828.5	9,158.2	15,995.8	379.4	2.34	118	120	19,217.2
1969 ASM....	(NA)	(NA)	466.3	3,458.6	322.3	631.0	2,052.8	6,766.1	9,515.1	16,237.7	299.3	2.33	123	125	20,035.5
1968 ASM....	(NA)	(NA)	460.5	3,302.6	324.5	642.8	2,002.3	6,635.0	9,356.8	15,925.1	309.6	2.36	121	122	19,527.6
1967 Census.	6,545	2,457	452.2	3,048.9	320.9	631.3	1,851.7	5,895.0	8,229.0	14,085.4	346.8	2.34	119	121	19,323.2
1966 ASM....	(NA)	(NA)	450.9	2,922.9	317.4	639.2	1,774.5	5,807.7	8,221.2	13,939.8	317.4	2.37	119	119	19,024.5
1965 ASM....	(NA)	(NA)	426.4	2,627.7	301.0	597.3	1,585.0	5,136.7	7,726.0	12,822.0	278.4	2.37	112	112	18,010.2
1964 ASM....	(NA)	(NA)	401.6	2,387.0	283.0	565.4	1,450.8	4,706.4	6,830.1	11,475.6	227.5	2.33	106	108	17,268.5
1963 Census.	6,540	2,325	391.4	2,235.2	276.2	547.8	1,361.7	4,296.0	(NA)	(NA)	211.1	2.31	103	106	16,958.4
1962 ASM....	(NA)	(NA)	383.1	2,066.3	272.8	535.0	1,277.9	4,032.8	(NA)	(NA)	206.2	2.29	101	105	16,748.9
1961 ASM....	(NA)	(NA)	373.5	1,927.9	263.7	513.6	1,178.9	3,644.8	(NA)	(NA)	170.8	2.29	98	102	16,323.8
1960 ASM....	(NA)	(NA)	392.7	1,966.6	280.1	545.8	1,222.8	3,772.3	(NA)	(NA)	159.7	2.35	103	104	16,744.1
1959 ASM....	(NA)	(NA)	391.4	1,918.3	282.2	552.9	1,188.9	3,694.1	(NA)	(NA)	175.6	2.35	103	104	16,657.0
1958 Census.	6,588	2,215	380.5	1,771.1	271.5	519.3	1,088.7	3,250.8	(NA)	(NA)	185.9	2.37	100	100	16,025.2
KANSAS CITY, MO-KS, SMSA <sup>3</sup>															
1972 Census.	1,883	705	119.6	1,153.2	78.1	151.8	679.9	2,915.0	4,061.3	6,909.4	162.9	0.63	116	118	18,919.1
1971 ASM....	(NA)	(NA)	120.3	1,090.5	78.0	149.6	640.5	2,768.1	3,754.2	6,514.0	128.7	.66	117	115	18,363.1
1970 ASM....	(NA)	(NA)	124.8	1,049.8	80.4	162.2	629.0	2,451.2	3,267.7	5,698.6	120.8	.65	121	120	19,217.2
1969 ASM....	(NA)	(NA)	128.1	997.8	86.8	172.4	611.0	2,377.6	3,486.9	5,840.6	90.1	.64	124	125	20,035.5
1968 ASM....	(NA)	(NA)	127.7	968.8	87.4	177.5	606.7	2,368.9	3,573.8	5,928.6	86.5	.65	124	122	19,527.6
1967 Census.	1,776	690	129.4	906.6	90.4	179.1	573.2	2,070.7	3,145.1	5,180.5	95.3	.67	126	121	19,323.2
1966 ASM....	(NA)	(NA)	135.6	942.2	93.5	191.1	588.4	2,130.1	3,440.7	5,536.1	110.2	.71	123	119	19,024.5
1965 ASM....	(NA)	(NA)	127.1	838.8	86.9	175.9	519.3	1,900.1	3,309.0	5,181.9	94.7	.71	123	112	18,010.2
1964 ASM....	(NA)	(NA)	113.3	725.1	78.1	157.9	452.5	1,679.4	2,793.7	4,450.3	99.8	.66	110	108	17,268.5
1963 Census.	1,755	645	111.1	684.5	75.4	153.1	423.1	1,514.2	(NA)	(NA)	76.4	.66	108	106	16,958.4
1958 Census.	1,708	591	103.1	523.8	69.5	136.1	317.8	1,069.1	(NA)	(NA)	60.5	.64	100	100	16,025.2
ST. LOUIS, MO-IL, SMSA <sup>3</sup>															
1972 Census.	3,215	1,260	256.4	2,608.0	169.1	333.1	1,496.9	5,190.0	6,660.3	11,718.6	231.0	1.36	98	118	18,919.1
1971 ASM....	(NA)	(NA)	269.2	2,555.8	176.1	341.5	1,452.2	4,803.4	6,155.0	10,960.3	226.0	1.47	103	115	18,363.1
1970 ASM....	(NA)	(NA)	281.4	2,501.2	185.9	364.6	1,410.3	4,564.9	5,923.2	10,518.5	243.2	1.46	107	120	19,217.2
1969 ASM....	(NA)	(NA)	298.9	2,469.2	199.7	390.2	1,434.2	4,619.8	6,457.4	11,063.9	232.2	1.49	114	125	20,035.5
1968 ASM....	(NA)	(NA)	297.6	2,369.9	204.0	404.3	1,407.1	4,529.9	6,421.8	10,890.6	204.2	1.52	113	122	19,527.6
1967 Census.	3,114	1,313	295.5	2,217.3	203.2	404.2	1,323.9	4,158.9	5,762.0	9,904.1	300.8	1.53	113	121	19,323.2
1966 ASM....	(NA)	(NA)	287.1	2,068.4	197.4	396.8	1,245.7	4,076.0	5,646.3	9,672.2	322.1	1.51	109	119	19,024.5
1965 ASM....	(NA)	(NA)	276.8	1,897.3	190.9	380.2	1,140.6	3,609.1	5,445.4	9,051.0	250.8	1.54	105	112	18,010.2
1964 ASM....	(NA)	(NA)	268.8	1,783.4	184.9	372.5	1,078.6	3,340.9	4,836.8	8,171.5	180.6	1.56	102	108	17,268.5
1963 Census.	3,217	1,283	259.7	1,666.3	179.4	359.7	1,007.3	3,118.7	(NA)	(NA)	170.2	1.53	99	106	16,958.4
1962 ASM....	(NA)	(NA)	255.3	1,538.1	177.8	351.9	948.3	2,948.4	(NA)	(NA)	178.6	1.52	97	105	16,748.9
1961 ASM....	(NA)	(NA)	256.1	1,466.4	177.1	346.4	900.9	2,762.3	(NA)	(NA)	166.1	1.57	98	102	16,323.8
1960 ASM....	(NA)	(NA)	269.9	1,514.7	189.5	372.1	904.5	2,688.7	(NA)	(NA)	153.4	1.61	103	104	16,744.1
1959 ASM....	(NA)	(NA)	271.2	1,478.0	192.0	380.2	919.2	2,726.2	(NA)	(NA)	154.3	1.63	103	104	16,657.0
1958 Census.	3,220	1,281	262.5	1,353.0	184.9	357.4	836.0	2,417.0	(NA)	(NA)	153.5	1.64	100	100	16,025.2

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.

<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Historical data prior to 1972 are based on prior census-year definitions.

TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . .NUMBER . . . . .	6 733	2 567	6 545	2 467
WITH 1 TO 19 EMPLOYEES. . . . .00 . . . . .	4 262	2 560	4 088	2 467
WITH 20 TO 99 EMPLOYEES . . . . .00 . . . . .	1 634	7	1 625	-
WITH 100 EMPLOYEES OR MORE. . . . .00 . . . . .	837	-	832	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . .1,000 . . . . .	434.6	7.7	452.2	5.6
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . .MILLION DOLLARS . . . . .	3 897.5	55.2	3 048.9	27.4
PRODUCTION WORKERS:				
AVERAGE FOR YEAR. . . . .1,000 . . . . .	300.1	6.4	320.9	5.4
MARCH . . . . .00 . . . . .	293.5	6.4	319.6	5.6
MAY . . . . .00 . . . . .	297.9	6.5	320.3	5.3
AUGUST. . . . .00 . . . . .	302.8	6.4	321.5	5.3
NOVEMBER. . . . .00 . . . . .	306.1	6.3	322.0	5.3
MAN-HOURS . . . . .MILLIONS . . . . .	584.4	11.5	631.3	8.7
JANUARY-MARCH . . . . .00 . . . . .	143.8	2.9	157.7	2.6
APRIL-JUNE . . . . .00 . . . . .	147.1	2.9	158.2	1.8
JULY-SEPTEMBER. . . . .00 . . . . .	144.8	2.9	157.2	2.1
OCTOBER-DECEMBER. . . . .00 . . . . .	148.7	2.8	158.2	2.2
WAGES . . . . .MILLION DOLLARS . . . . .	2 305.4	37.1	1 851.7	19.5
COST OF MATERIALS, ETC., TOTAL. . . . .00 . . . . .	10 805.6	106.8	8 229.0	57.2
MATERIALS, PARTS, CONTAINERS, ETC., CONSUMED . . . . .00 . . . . .	9 877.9	99.2	7 604.6	48.3
COST OF RESALES . . . . .00 . . . . .	566.8	-	338.0	4.1
FUELS CONSUMED. . . . .00 . . . . .	85.0	1.1	56.7	.8
PURCHASED ELECTRIC ENERGY . . . . .00 . . . . .	102.8	1.3	68.2	.8
CONTRACT WORK . . . . .00 . . . . .	173.1	5.2	161.5	3.3
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . .00 . . . . .	18 773.6	227.8	14 085.4	122.1
VALUE OF RESALES. . . . .00 . . . . .	682.0	-	433.7	5.2
VALUE ADDED BY MANUFACTURE. . . . .00 . . . . .	8 181.3	121.0	5 895.0	64.9
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL. . . . .00 . . . . .	2 117.6	28.3	1 989.2	12.9
FINISHED PRODUCTS . . . . .00 . . . . .	604.2	11.2	455.9	5.6
WORK IN PROCESS . . . . .00 . . . . .	710.7	7.3	811.7	2.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	802.7	9.7	721.6	5.0
END OF YEAR, TOTAL. . . . .00 . . . . .	2 426.3	28.3	2 111.9	12.9
FINISHED PRODUCTS . . . . .00 . . . . .	645.5	11.2	477.5	5.6
WORK IN PROCESS . . . . .00 . . . . .	879.1	7.3	883.5	2.3
MATERIALS, SUPPLIES, FUEL, ETC. . . . .00 . . . . .	901.7	9.7	750.9	5.0
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . .00 . . . . .	412.3	7.5	370.8	2.8
NEW PLANT AND EQUIPMENT, TOTAL. . . . .00 . . . . .	393.1	7.5	346.8	2.6
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . .00 . . . . .	93.6	1.9	97.7	.9
NEW MACHINERY AND EQUIPMENT . . . . .00 . . . . .	280.3	5.6	249.1	1.7
USED PLANT AND EQUIPMENT. . . . .00 . . . . .	19.2	-	24.0	.1

- Represents zero.

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972										1967		
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
MISSOURI, TOTAL. . . . .	6 733	2 471	434.6	3 897.5	300.1	584.4	2 305.4	8 181.3	10 805.6	18 773.6	393.1	452.2	5 895.0
STANDARD METROPOLITAN STATISTICAL AREAS													
COLUMBIA <sup>1</sup> . . . . .	54	17	2.1	19.0	1.2	2.4	8.4	40.5	40.6	80.7	2.6	( <sup>1</sup> )	( <sup>1</sup> )
KANSAS CITY <sup>2</sup> . . . . .	1 883	705	119.6	1 153.2	78.1	151.8	679.9	2 915.0	4 061.3	6 909.4	162.9	129.4	2 070.7
PORTION IN MISSOURI . . . . .	1 384	495	87.3	841.2	55.4	107.6	479.9	1 997.7	2 596.1	4 532.9	118.1	97.6	1 449.1
PORTION IN KANSAS . . . . .	499	210	32.3	312.0	22.7	44.2	200.0	917.3	1 465.2	2 376.5	44.8	31.7	621.6
ST. JOSEPH <sup>2</sup> . . . . .	105	60	9.4	76.4	6.9	13.4	51.0	177.3	478.4	653.4	17.3	10.7	137.4
ST. LOUIS <sup>2</sup> . . . . .	3 215	1 260	256.4	2 608.0	169.1	333.1	1 496.9	5 190.0	6 660.3	11 718.6	231.0	295.5	4 158.9
PORTION IN ILLINOIS . . . . .	455	177	42.8	429.7	33.3	65.1	307.5	945.4	1 609.2	2 557.9	79.0	53.6	912.5
PORTION IN MISSOURI . . . . .	2 760	1 083	213.6	2 178.3	135.8	268.0	1 189.5	4 244.6	5 051.1	9 160.7	152.0	241.9	3 246.5
SPRINGFIELD <sup>2</sup> . . . . .	267	96	17.1	129.6	14.0	26.8	91.3	247.9	629.8	875.7	21.2	( <sup>2</sup> )	( <sup>2</sup> )
COUNTIES													
AOAIR. . . . .	20	9	1.9	11.6	1.7	3.4	9.8	38.5	27.9	64.8	3.1	1.4	20.2
ANOREW . . . . .	E7	3	(2)	(2)	(2)	(2)	(2)	.1	.1	.2	(2)	(0)	(0)
ATCHISON . . . . .	11	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
AUORAIN. . . . .	35	16	4.2	37.1	2.9	5.8	21.6	57.2	74.7	131.6	1.7	3.9	46.1
BARRY. . . . .	E1	46	1.9	10.6	1.5	2.9	8.1	16.2	26.2	43.8	.7	1.7	10.7
BARTON . . . . .	14	4	.7	4.2	.5	1.1	2.5	9.6	9.4	19.0	.2	.5	3.3
BATES. . . . .	E2	22	6	5	3.2	.3	.6	1.4	2.9	6.4	1.1	.2	1.3
BENTON . . . . .	E1	11	2	.2	1.1	.2	.4	.8	1.5	.4	(2)	.2	2.4
BOLLINGER. . . . .	E1	21	5	3	1.5	.3	.5	1.2	3.3	4.2	.1	.4	2.9
BOONE. . . . .	54	17	2.1	19.0	1.2	2.4	8.4	40.5	40.6	80.7	2.6	1.9	20.2
BUCHANAN . . . . .	102	60	9.4	76.3	6.9	13.4	51.0	177.2	478.3	653.2	17.3	10.7	137.4
BUTLER . . . . .	48	9	1.4	7.7	1.2	2.4	6.8	18.4	19.8	38.0	1.1	1.0	9.5
CALDWELL . . . . .	E8	6	(2)	(2)	(2)	(2)	(2)	.1	.3	.6	(2)	(2)	.1
CALLAWAY . . . . .	21	8	1.2	9.5	1.0	2.1	7.3	22.0	14.0	35.9	1.8	1.1	14.0
CAMDEN . . . . .	E1	28	4	.6	3.3	.5	1.2	2.5	5.9	5.2	.5	.1	1.7

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
COUNTIES--CONTINUED													
CAPE GIRARDEAU	89	32	4.6	32.3	3.9	7.8	25.0	71.3	88.0	158.2	10.8	3.7	35.7
CARRDILL	10	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
CARTER	21	2	.1	.8	.1	.2	.6	1.0	1.6	2.6	.1	.1	.7
CASS	37	7	.6	3.9	.4	.8	2.5	9.1	11.6	21.1	.3	.6	6.1
CEDAR	14	7	.8	4.7	.8	1.5	4.0	11.1	8.5	19.3	.2	.8	6.8
CHARITON	13	3	.4	2.9	.3	.6	2.2	4.7	2.6	7.0	.1	.1	1.1
CHRISTIAN	21	8	1.0	6.2	.9	1.9	5.1	11.9	11.9	23.5	.4	.8	4.9
CLARK	3	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3
CLAY	187	87	15.1	153.3	10.4	21.0	99.5	398.7	848.4	1 226.9	23.2	12.3	186.3
CLINTON	10	1	.1	.4	.1	.1	.2	.6	.3	.9	(Z)	.1	.6
COLE	47	12	3.0	18.8	2.2	4.2	12.2	83.9	36.3	118.4	2.3	2.7	46.7
COOPER	16	10	1.0	6.6	.6	1.3	3.5	13.4	14.0	27.6	2.8	1.2	8.9
CRAWFORD	26	10	1.0	5.4	1.0	1.7	4.6	12.8	9.6	22.4	.3	1.1	10.1
DADE	9	2	.1	.5	.1	.2	.4	.9	1.9	2.8	(Z)	.1	.6
DALLAS	3	-	(Z)	.1	(Z)	(Z)	(Z)	.1	.1	.3	(Z)	(Z)	.1
DAVISS	9	3	.4	1.7	.3	.6	1.3	3.7	2.8	6.2	.2	.3	1.6
DE KALB	3	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
DENT	27	8	1.3	8.0	1.1	2.3	6.3	18.0	12.5	29.9	.7	.9	6.9
DOUGLAS	12	3	.5	2.7	.5	.9	2.3	4.9	6.0	10.9	.1	(0)	(0)
DUNKLIN	38	13	3.0	18.8	2.6	4.8	14.6	46.3	36.4	82.8	2.3	1.7	16.0
FRANKLIN	97	44	6.1	37.8	5.1	9.5	28.9	99.1	92.0	184.1	3.9	5.6	56.0
GASCONADE	19	8	1.1	5.8	1.1	2.1	5.2	16.9	11.6	28.0	.4	1.3	12.9
GENTRY	9	3	.2	1.1	.2	.3	.6	1.8	1.0	2.5	.1	.2	1.9
GREENE	246	88	16.7	123.4	13.1	24.9	86.2	236.0	617.9	852.2	20.8	13.5	172.2
GRUNDY	14	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
HARRISON	9	4	.3	1.3	.2	.4	.9	2.5	6.0	8.4	.1	(0)	(0)
HENRY	20	8	1.6	8.3	1.2	2.4	5.5	20.5	55.8	75.7	.5	.9	7.7
HICKORY	5	-	(Z)	.1	(Z)	(Z)	(Z)	.2	.2	.4	(Z)	(0)	(0)
HOLT	4	-	(Z)	.1	(Z)	(Z)	(Z)	.2	.1	.3	(Z)	(Z)	.2
HOWARD	8	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	1.5
HOWELL	51	16	2.2	10.9	2.0	3.7	9.0	22.6	22.4	44.5	.5	2.1	15.8
IRON	14	5	.6	3.9	.5	1.0	3.0	12.5	31.4	39.2	.9	.4	2.5
JACKSON	1 129	393	71.1	680.5	44.4	85.2	376.3	1 583.7	1 730.5	3 272.2	94.0	84.6	1 254.6
JASPER	184	81	10.7	79.3	8.4	16.3	55.0	151.8	243.0	395.9	8.9	10.1	121.9
JEFFERSON	69	17	3.6	30.3	3.0	5.6	22.7	95.6	59.4	155.1	6.0	3.9	66.4
JOHNSON	21	7	1.1	6.8	.9	1.5	5.3	21.7	16.7	38.4	.8	1.0	10.9
KNOX	2	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
LACLEDE	37	15	2.5	14.4	2.0	3.4	10.6	23.2	19.7	42.9	.9	1.7	11.8
LAFAYETTE	34	14	1.2	6.3	1.0	1.8	4.7	11.4	14.1	24.9	.4	1.0	4.9
LAWRENCE	41	18	2.1	12.5	1.7	3.3	9.6	32.6	53.9	85.9	1.1	2.0	23.8
LEWIS	10	1	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.3	2.9
LINCOLN	12	4	.4	2.0	.3	.6	1.6	4.1	2.2	6.3	.1	.4	3.1
LINN	22	10	1.4	7.3	1.2	2.4	6.1	16.5	11.2	27.5	.4	1.0	7.8
LIVINGSTON	22	11	1.0	5.7	.8	1.5	4.0	14.6	21.3	36.3	.6	.9	11.7
MC DONALD	24	11	1.7	8.2	1.5	2.3	5.8	15.6	44.4	59.5	.8	.6	6.2
MACON	11	4	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MADISON	14	3	.5	2.8	.5	.9	2.7	6.5	4.6	11.1	.1	.5	4.5
MARIES	9	4	.5	2.4	.4	.8	2.2	6.7	7.2	13.8	.2	.6	5.6
MARION	33	16	1.5	9.3	1.2	1.9	6.9	17.1	18.9	35.3	3.0	1.0	9.8
MERCER	2	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
MILLER	21	9	.6	2.5	.5	.9	2.0	4.6	3.8	8.2	.7	.5	3.4
MISSISSIPPI	11	4	.6	3.1	.6	1.0	2.9	6.8	4.5	11.4	.1	.6	5.9
MONITEAU	24	8	1.5	8.5	1.3	2.5	6.8	13.6	22.8	37.4	.5	1.3	9.7
MONROE	9	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	3.0
MONTGOMERY	20	5	.6	3.5	.5	.9	2.5	16.3	8.7	24.8	.7	.7	7.1
MORGAN	19	4	.6	2.8	.5	1.0	2.4	5.0	7.0	12.0	.2	.4	1.7
NEW MADRID	18	6	1.1	8.2	.8	1.8	6.4	19.6	25.3	45.0	.7	.6	3.3
NEWTON	51	19	2.6	17.3	2.2	4.3	13.1	33.1	54.5	87.3	2.8	2.1	22.8
NODAWAY	20	7	.4	2.7	.3	.6	1.8	9.3	8.5	17.6	.5	.3	3.3
OREGON	18	3	.4	1.6	.4	.6	1.5	2.4	1.5	3.9	.1	(0)	(0)
OSAGE	18	6	.6	2.7	.5	1.0	2.1	5.0	6.1	11.1	.5	.5	3.4
DZARK	15	1	.1	.8	.1	.2	.6	1.5	1.2	2.5	(Z)	(Z)	.3
PEMISCOT	19	7	1.1	6.3	1.0	2.0	5.5	16.5	14.9	31.4	.2	1.1	9.4
PERRY	28	7	1.0	5.6	.9	1.8	4.8	11.2	17.1	28.7	.4	.8	7.7
PETTIS	46	21	3.1	19.9	2.4	4.8	13.2	46.3	56.3	102.8	2.7	2.1	20.9
PHELPS	23	8	.9	5.3	.7	1.3	3.5	11.6	10.5	21.7	.4	.7	10.0
PIKE	17	8	1.1	10.5	.8	1.6	6.7	34.0	26.2	60.7	2.3	1.2	17.5
PLATTE	19	5	.3	2.5	.1	.3	1.0	4.4	4.0	8.3	.3	.1	2.1
POLK	16	3	.6	3.0	.5	.8	2.0	6.5	4.4	10.8	.9	.3	3.0
PULASKI	14	4	.7	3.4	.6	1.1	3.2	7.2	3.2	10.5	.1	.9	6.4
PUTNAM	2	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
RALLS	10	4	.5	3.7	.4	.7	2.8	13.8	13.5	23.0	1.4	.8	14.8
RANDOLPH	30	13	1.3	9.5	1.1	2.0	6.3	32.5	35.1	67.6	1.0	.8	10.5
RAY	12	3	.2	1.0	.1	.3	.6	1.8	1.6	3.4	.3	.1	.6
REYNOLDS	21	1	.2	.9	.2	.3	.8	1.6	1.2	2.8	.1	.2	.8
RIPLEY	27	2	.2	.7	.2	.3	.6	1.7	1.5	3.2	.1	.1	.3
ST. CHARLES	81	23	4.5	43.0	2.6	5.0	20.2	74.0	37.2	109.2	2.5	4.1	44.8
ST. CLAIR	5	-	(Z)	.1	(Z)	(Z)	.1	.2	.3	.4	(Z)	(Z)	.3
ST. FRANCOIS	44	12	1.3	8.5	1.1	2.0	5.6	14.2	12.4	26.9	.8	1.4	10.8
ST. LOUIS (COUNTY)	1 052	390	101.8	1 129.5	61.7	123.7	584.5	2 231.3	3 206.9	5 206.9	60.0	96.5	1 285.8
ST. LOUIS (INDEPENDENT CITY)	1 461	609	97.6	937.7	63.4	124.2	533.2	1 736.6	1 779.8	3 505.5	79.7	131.9	1 793.5
STE. GENEVIEVE	16	8	2.2	17.7	1.8	3.9	12.7	37.8	24.1	61.6	(0)	1.7	21.5
SALINE	22	9	2.1	12.7	1.9	3.7	10.6	28.6	95.9	123.6	1.8	1.9	19.6
SCHUYLER	3	-	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
SCOTLAND	5	2	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)

See footnotes at end of table.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
COUNTIES--CONTINUED													
SCOTT . . . . .	35	17	2.7	15.8	2.2	4.2	11.5	29.7	35.4	65.6	1.4	2.3	22.3
SHANNON . . . . . E1	21	6	.6	2.6	.6	1.0	2.3	5.0	3.4	8.3	.1	.7	3.5
SHELBY . . . . .	7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.4
STODARD . . . . . E1	43	17	2.8	13.1	2.4	4.2	10.8	27.8	29.6	58.3	.9	1.8	12.2
STONE . . . . . E1	10	3	.6	2.5	.6	1.0	2.1	4.1	3.5	7.7	.1	.3	2.2
SULLIVAN . . . . .	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
TANEY . . . . . E2	25	4	.4	1.7	.3	.6	1.3	3.7	3.5	7.1	.5	.3	2.2
TEXAS . . . . .	43	9	1.9	9.0	1.8	3.3	8.0	18.4	27.4	46.8	.4	1.4	9.9
VERNON . . . . .	21	8	.8	4.8	.6	1.1	3.1	10.9	8.0	17.7	2.2	.4	3.1
WARREN . . . . .	22	10	1.8	14.1	1.4	2.9	10.0	32.2	102.7	132.3	.9	.8	5.6
WASHINGTON . . . . .	10	3	.5	2.9	.5	1.0	2.7	7.4	4.7	12.5	.1	(D)	(D)
WAYNE . . . . .	27	4	.4	1.9	.3	.6	1.5	2.6	13.7	16.3	.4	.3	5.0
WEBSTER . . . . .	20	6	.9	5.4	.9	1.7	4.7	11.4	10.5	20.9	.5	.6	3.4
WORTH . . . . .	2	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WRIGHT . . . . .	18	5	1.2	6.1	1.0	1.9	5.1	11.6	10.1	21.6	.4	.8	7.1
CITIES WITH 450 OR MORE EMPLOYEES													
AURORA . . . . .	16	10	1.2	6.8	1.0	1.9	5.1	14.9	28.2	43.2	.5	1.0	10.8
AVA . . . . .	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BALLWIN . . . . .	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
BEL-RIDGE . . . . .	3	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
BERKELEY . . . . .	33	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.9
BLUE SPRINGS . . . . .	12	5	.6	4.6	.4	.9	3.2	9.2	8.2	17.1	(D)	(NA)	(NA)
BOLIVAR . . . . . E1	14	3	.6	2.9	.4	.8	2.0	6.4	4.4	10.7	.9	(NA)	(NA)
BONVILLE . . . . .	14	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	8.7
BRENTWOOD . . . . .	67	28	2.6	17.0	1.8	2.6	9.2	29.4	23.9	53.4	1.8	2.5	30.2
BRIDGETON . . . . .	30	16	4.4	41.3	3.3	6.8	26.9	85.7	81.7	164.9	8.9	2.4	22.0
BROOKFIELD . . . . .	11	5	.9	5.2	.9	1.7	4.4	11.3	8.3	19.6	.2	.6	4.7
CALIFORNIA . . . . . E1	13	5	.7	4.3	.6	1.2	3.4	4.4	15.1	20.7	.1	(D)	(D)
CAPE GIRARDEAU . . . . .	66	24	3.6	26.1	3.0	6.0	19.9	58.4	78.1	135.4	10.3	2.5	25.9
CARROLLTON . . . . .	7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CARTHAGE . . . . .	36	22	2.8	21.0	2.3	4.3	13.1	49.0	131.2	182.2	2.0	1.6	13.3
CARUTHERSVILLE . . . . .	8	4	.7	3.9	.6	1.2	3.4	9.5	6.0	15.5	.1	.9	8.0
CENTRALIA . . . . .	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CHAFFEE . . . . .	7	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CHILLICOTHE . . . . .	20	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CLAYTON . . . . . E5	34	9	.9	14.4	.1	.2	.6	5.7	5.0	10.7	.3	2.7	4.0
CLINTON . . . . .	11	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
COLUMBIA . . . . . E1	45	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	6.4
CRESTWOOD . . . . .	37	13	2.1	19.4	1.5	2.9	12.7	31.6	28.4	58.6	3.5	1.3	16.4
CREVE COEUR . . . . .	21	7	4.5	69.3	.2	.3	1.0	9.0	7.0	15.0	.3	(D)	(D)
CRYSTAL CITY . . . . .	6	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DE SOTO . . . . . E1	8	2	.7	1.9	.6	1.1	1.5	4.6	3.5	8.1	.1	.5	2.0
DEXTER . . . . . E1	19	8	1.1	5.0	.8	1.3	3.7	11.4	18.1	30.2	.4	.7	2.7
ELDORADO SPRINGS . . . . .	10	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
EXCELSIOR SPRINGS . . . . .	8	7	.7	4.2	.6	1.1	3.5	9.6	6.7	16.3	.3	.6	6.3
FARMINGTON . . . . .	9	4	.8	5.0	.7	1.3	3.5	7.2	5.5	13.0	.3	(D)	(D)
FERGUSON . . . . .	15	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FULTON . . . . .	15	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.1	13.6
GRANDVIEW . . . . .	50	15	1.6	12.9	1.2	2.5	8.7	24.0	23.3	47.1	1.6	1.5	14.5
HANNIBAL . . . . .	27	16	1.3	9.6	1.0	1.8	6.9	24.3	21.8	41.6	1.9	1.2	10.1
HAZELWOOD . . . . .	28	16	4.8	56.4	3.8	8.0	43.1	242.2	525.2	768.9	2.6	4.8	117.3
HERMANN . . . . .	11	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
HILLSDALE . . . . .	6	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
INDEPENDENCE . . . . .	76	23	2.5	22.7	1.9	3.8	15.9	100.2	63.7	160.4	3.8	3.3	70.0
JACKSON . . . . .	21	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	7.3
JEFFERSON CITY . . . . .	48	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.6	46.2
JENNINGS . . . . .	21	15	5.0	53.7	2.8	5.5	28.7	42.4	131.7	208.7	3.2	(NA)	(NA)
JOPLIN . . . . .	105	43	5.8	43.7	4.5	8.8	31.4	71.5	78.2	148.9	5.9	6.0	80.9
KANSAS CITY . . . . .	915	325	56.7	540.6	32.6	62.7	273.2	1 196.5	1 319.7	2 482.2	68.8	65.1	954.5
KENNETT . . . . .	17	5	1.6	9.8	1.4	2.6	8.1	24.6	22.2	47.5	1.6	.8	8.9
KIRKSVILLE . . . . .	18	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LAMAR . . . . .	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LEBANON . . . . .	33	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LEE'S SUMMIT . . . . .	25	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LEMAY (UNINCORPORATED) . . . . .	28	9	1.6	15.3	1.0	1.7	8.6	29.5	18.0	52.1	1.3	(NA)	(NA)
LIBERTY . . . . .	12	3	.6	4.3	.2	.4	1.1	8.1	11.7	19.8	.2	(NA)	(NA)
LOUISIANA . . . . .	11	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
MACON . . . . .	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MALDEN . . . . .	13	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MANCHESTER . . . . .	11	5	1.3	13.0	.6	1.2	5.1	15.4	11.0	25.5	(D)	(NA)	(NA)
MAPLEWOOD . . . . .	35	8	2.2	22.9	1.3	2.7	11.9	39.1	34.5	70.2	.8	2.1	33.6
MARSHALL . . . . .	14	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MARSHFIELD . . . . .	9	4	.6	3.8	.5	1.1	3.3	9.0	9.7	17.7	.4	(NA)	(NA)
MEXICO . . . . .	22	9	2.9	28.4	1.9	3.7	14.6	36.9	61.2	98.5	1.2	2.0	20.3
MOBERLY . . . . .	23	12	1.3	9.2	1.0	1.9	6.1	32.1	34.0	66.1	1.0	(D)	(D)
MONETT . . . . . E1	24	11	1.4	7.3	1.1	2.1	5.5	10.4	18.8	31.3	.3	1.3	7.0
NEOSHO . . . . .	29	11	1.5	10.3	1.3	2.4	7.5	20.7	29.6	49.9	2.0	.8	7.4
NEVADA . . . . .	16	7	.7	4.5	.5	1.0	2.8	9.4	7.4	15.6	2.2	(NA)	(NA)
NEW MADRID . . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
NORTH KANSAS CITY . . . . .	127	62	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
NORTHWOODS . . . . .	5	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
DIFALLON . . . . .	13	4	.6	4.7	.5	1.0	3.3	9.7	4.9	14.5	.2	(NA)	(NA)
DLIVETTE . . . . .	16	9	1.1	11.8	.6	1.2	5.2	29.5	17.0	44.8	1.0	1.2	22.9
DVERLAND . . . . .	66	29	3.3	30.1	2.3	4.6	18.0	58.0	51.5	107.3	3.5	2.6	30.9
PAGEDALE . . . . .	21	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
PERRYVILLE . . . . .	17	3	.7	3.9	.7	1.4	3.5	8.4	12.8	21.4	.2	.6	5.4
POPLAR BLUFF . . . . .	37	9	1.3	7.5	1.2	2.3	6.6	18.1	19.3	37.2	1.1	.9	9.2
POTOSI . . . . .	8	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
RICHMOND HEIGHTS . . . . . E7	12	1	1.8	22.3	(Z)	.1	.2	1.2	1.3	2.5	.1	(NA)	(NA)
ROCK HILL . . . . . E1	22	7	.5	4.8	.4	.7	2.8	6.0	8.5	14.3	.2	(NA)	(NA)
ROLLA . . . . .	11	5	.6	3.9	.4	.8	2.3	9.4	8.9	17.7	.4	(NA)	(NA)

See footnotes at end of table.



TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967—Continued

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
CITIES WITH 450 OR MORE EMPLOYEES--CON.													
ST. CHARLES.	43	8	2.3	23.9	.7	1.3	5.4	33.8	13.6	46.2	.9	2.9	30.1
STE. GENEVIEVE	13	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
ST. JOSEPH	87	51	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SALEM.	18	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	6.3
SEDALIA.	44	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SIKESTON.	22	13	1.6	10.2	1.2	2.5	6.8	18.6	31.0	50.3	1.0	1.4	16.3
SPRINGFIELD.	219	85	16.3	121.3	12.7	24.4	84.8	232.7	610.2	841.2	20.5	12.6	165.6
SUGAR CREEK.	12	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SULLIVAN.	13	7	.8	6.0	.7	1.2	4.4	15.9	7.8	23.2	.6	.7	7.4
TRENTON.	14	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
UNIDN.	14	8	1.6	8.4	1.4	2.6	6.8	15.6	21.4	35.1	1.5	1.2	9.2
UNIVERSITY CITY.	39	8	.6	4.4	.5	.9	2.9	9.5	9.4	18.9	.3	.5	6.3
VALLEY PARK.	21	9	.7	4.9	.5	1.0	3.5	9.5	14.3	24.0	.7	.6	6.7
VANDALIA.	9	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WARSDN WDDDS	4	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
WASHINGTON.	25	14	1.8	10.7	1.5	2.8	8.8	39.3	25.2	60.6	.7	1.7	23.5
WE88 CITY.	20	10	1.3	10.1	1.0	2.0	7.7	22.3	13.0	35.0	.3	.6	5.3
WE8STER GRDVES	27	8	.9	10.0	.3	.6	2.9	22.1	14.9	37.0	.5	(D)	(D)
WELLSTDN.	29	11	3.2	29.7	2.9	6.3	25.1	86.3	61.5	145.8	2.0	5.2	68.9
WEST PLAINS.	27	9	1.3	6.7	1.2	2.2	5.5	14.5	15.3	29.6	.2	1.0	9.2

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.  
<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.  
<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
		(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	ALL INDUSTRIES, TOTAL.	6 733	2 471	434.6	3 897.5	300.1	584.4	2 305.4	8 181.3	10 805.6	18 773.6	393.1	452.2	5 895.0
20	FDDO AND KINDRED PRDCTS.	681	307	41.6	371.6	28.9	57.5	239.5	1 011.7	2 555.2	3 566.9	74.2	48.5	799.8
2011	MEAT PRDCTS.	132	51	7.6	60.6	6.4	12.4	46.4	136.4	689.4	826.0	9.6	11.1	126.9
2011	MEATPACKING PLANTS	84	25	3.8	38.8	3.0	6.3	29.1	83.0	524.6	607.8	6.4	7.2	92.0
2013	SAUSAGES AND OTHER PREPARED MEATS	24	8	1.2	9.3	.9	1.9	6.8	32.6	83.4	116.2	2.5	1.2	15.3
2016	POULTRY DRESSING PLANTS.	18	15	2.4	11.3	2.3	4.0	9.7	18.4	71.0	89.7	.5	(NA)	(NA)
2017	POULTRY AND EGG PRDCESSING	6	3	.2	1.1	.1	.3	.8	2.4	10.4	12.3	.2	(NA)	(NA)
202	DAIRY PRDCTS	102	54	6.1	56.7	3.8	7.6	29.7	134.5	562.4	696.8	4.8	7.2	88.1
2022	CHEESE, NATURAL AND PROCESSED.	23	14	2.0	15.7	1.6	3.2	11.6	33.8	305.1	338.3	1.4	1.6	14.7
2023	CONDENSED AND EVAPORATED MILK.	13	7	.9	8.0	.7	1.4	5.2	17.2	75.2	93.5	.9	.9	13.8
2024	ICE CREAM AND FROZEN DESSERTS.	13	7	4	4.4	.2	.5	1.9	18.7	15.6	34.3	.5	.7	9.3
2026	FLUID MILK	47	25	2.7	28.2	1.1	2.4	10.6	63.8	156.0	219.2	2.0	3.8	49.1
203	PRESERVED FRUITS AND VEGETABLES.	28	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	43.9
2035	PICKLES, SAUCES, SALAD DRESSINGS	8	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2038	FROZEN SPECIALTIES	12	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
204	GRAIN MILL PRDCTS.	100	42	4.9	39.8	3.4	6.9	26.6	143.2	395.9	537.8	13.5	4.6	108.2
2041	FLOUR, OTHER GRAIN MILL PRDCTS.	13	9	1.1	10.9	.8	1.9	7.8	37.7	170.9	208.0	5.5	EE	(D)
2043	CEREAL BREAKFAST FDDDS	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2046	WET CORN MILLING	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2047	DDG, CAT, AND OTHER PET FDDO	6	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2048	PREPARED FEEDS, NEC.	74	26	2.1	13.8	1.2	2.6	7.6	50.8	145.4	195.7	2.7	(NA)	(NA)
205	BAKERY PRDCTS.	85	40	6.3	54.9	3.8	7.5	32.3	124.1	85.3	209.3	4.2	7.3	95.0
2051	BREAD, CAKE, AND RELATED PRDCTS.	74	33	5.5	49.3	3.1	6.3	28.1	101.8	70.4	172.0	3.9	6.5	80.6
2052	COOKIES AND CRACKERS	11	7	.8	5.5	.7	1.2	4.3	22.3	14.9	37.2	.3	.8	14.4
206	SUGAR, CONFECTIONERY PRDCTS.	32	15	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2065	CONFECTIONERY PRDCTS.	31	14	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
207	FATS AND OILS.	17	11	.8	7.1	.6	1.4	5.3	19.7	168.2	189.8	3.7	EE	(D)
2075	SOYBEAN OIL MILLS.	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2079	SHORTENING AND COOKING OILS.	3	3	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
208	BEVERAGES.	94	50	8.1	99.7	5.2	10.5	65.7	292.1	292.7	584.9	23.4	9.9	251.9
2082	MALT BEVERAGES	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	168.8
2085	DISTILLED LIQUOR, EXCEPT BRANDY.	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2086	BOTTLED AND CANNED SOFT DRINKS	70	36	3.3	31.1	1.3	2.4	9.4	65.8	67.5	132.1	4.0	3.6	51.4
2087	FLAVORING EXTRACTS, SIRUPS, NEC.	14	6	.5	3.7	.3	.6	2.1	36.8	30.5	68.3	(D)	.4	24.1
209	MISC. FDDDS, KINDRED PRDCTS.	91	31	3.0	23.0	1.6	2.9	9.7	75.3	119.3	194.0	1.4	3.6	61.3
2092	FRESH OR FROZEN PACKAGED FISH.	2	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7.5
2095	ROASTED COFFEE	11	6	.4	3.3	.2	.4	1.5	17.7	58.8	76.6	(D)	.5	15.1
2097	MANUFACTURED ICE	27	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4
2099	FDDO PREPARATIONS, NEC.	48	17	1.8	13.9	.9	1.6	5.8	49.0	39.8	88.1	.8	1.7	26.3

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
22	TEXTILE MILL PRODUCTS. . . . . E1	27	11	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.9	17.5
2221	WEAVING MILLS, MANMADE FIBER, SILK. . .	1	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
225	KNITTING MILLS. . . . .	2	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2251	WOMEN'S HOSIERY, EXCEPT SOCKS. . . . .	1	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
229	MISCELLANEOUS TEXTILE GOODS. . . . . E3	12	4	.5	3.0	.4	.8	2.1	3.7	5.0	8.7	.1	.6	7.6
2293	PADDINGS AND UPHOLSTERY FILLING. ED	5	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2298	COROAAGE AND TWINE. . . . . E1	3	1	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
23	APPAREL, OTHER TEXTILE PRODS. . . . .	365	238	30.9	154.8	26.9	47.6	118.3	289.2	245.7	533.9	4.8	32.6	223.4
2311	MEN'S AND BOYS' SUITS AND COATS. E1	14	13	1.8	11.3	1.5	2.8	8.0	22.7	17.6	40.8	(0)	3.2	21.7
232	MEN'S AND BOYS' FURNISHINGS. . . . .	76	65	11.4	49.6	10.3	18.2	41.4	94.9	76.0	172.0	2.3	9.7	55.6
2321	MEN'S, BOYS' SHIRTS, NIGHTWEAR. . . . .	5	4	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.5	8.6
2323	MEN'S AND BOYS' NECKWEAR. . . . .	5	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2327	MEN'S AND BOYS' SEPARATE TROUSERS. . . . .	19	18	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
2328	MEN'S AND BOYS' WORK CLOTHING. . . . .	25	21	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	4.3	22.8
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	22	19	2.5	10.8	2.2	4.0	8.7	21.8	23.5	45.1	.8	1.0	7.8
233	WOMEN'S AND MISSES' OUTERWEAR. . . . .	89	60	8.0	45.5	6.8	11.5	32.8	76.7	49.4	126.2	.6	10.2	79.3
2331	WOMEN'S, MISSES' BLUSES, WAISTS. . . . .	2	2	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.7	4.8
2335	WOMEN'S AND MISSES' DRESSES. . . . . E1	43	25	3.5	18.3	2.9	4.9	15.8	33.2	14.5	47.2	(0)	4.5	37.6
2337	WOMEN'S, MISSES' SUITS AND COATS. . . . .	23	18	2.4	16.1	1.9	3.1	10.1	26.0	24.5	51.0	.1	3.1	23.9
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . . .	21	15	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.9	13.0
234	WOMEN'S, CHILDREN'S UNDERGARMENTS. . . . .	10	10	1.9	10.2	1.6	2.7	8.1	24.2	16.4	39.9	.1	FF	(0)
2341	WOMEN'S AND CHILDREN'S UNDERGARMENTS. . . . .	10	10	1.9	10.2	1.6	2.7	8.1	24.2	16.4	39.9	.1	FF	(0)
235	HATS, CAPS, AND MILLINERY. . . . .	35	32	2.9	12.1	2.6	4.7	9.9	22.6	20.3	41.5	(0)	2.9	18.4
2352	HATS AND CAPS, EXCEPT MILLINERY. . . . .	32	29	FF	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	FF	(0)
236	CHILDREN'S OUTERWEAR. . . . .	7	5	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	3.7
2369	CHILDREN'S OUTERWEAR, NEC. . . . .	5	4	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.4	3.1
238	MISC. APPAREL AND ACCESSORIES. E1	15	11	1.2	5.1	1.0	1.8	3.6	10.9	8.9	19.7	.2	.9	4.7
2381	FABRIC DRESS AND WORK GLOVES. . . . .	5	5	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	2.7
2386	LEATHER AND SHEEP LINED CLOTHING. . . . .	2	2	88	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
239	MISC. FABRICATED TEXTILE PRODS. . . . .	118	42	3.4	18.6	2.8	5.3	12.9	31.8	52.8	84.1	.9	3.5	26.1
2391	CURTAINS AND DRAPERIES. . . . . E2	26	5	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	3	1.7
2392	HOUSEFURNISHINGS, NEC. . . . .	20	8	.5	2.3	.4	.7	1.5	4.2	6.5	10.7	(0)	.5	3.3
2393	TEXTILE BAGS. . . . .	7	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.9	7.1
2394	CANVAS AND RELATED PRODUCTS. . . . .	25	9	1.0	5.7	.8	1.6	3.8	9.9	15.9	25.3	.3	(NA)	(NA)
2395	PLEATING AND STITCHING. . . . .	11	3	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2396	AUTOMOTIVE AND APPAREL TRIMMINGS. . . . .	10	4	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
2399	FABRICATED TEXTILE PRODUCTS, NEC. E1	16	6	.5	2.5	.5	.8	1.9	4.9	6.9	11.7	.3	.5	2.5
24	LUMBER AND WOOD PRODUCTS. . . . . E1	614	119	9.7	59.4	8.4	15.6	44.7	112.7	150.5	258.3	7.2	(NA)	(NA)
2411	LOGGING CAMPS, LOG CONTRACTORS. E5	50	2	.2	1.1	.2	.3	.9	2.3	2.4	4.7	.2	.3	1.8
242	SAWMILLS AND PLANING MILLS. . . . . E4	307	24	2.5	15.7	2.2	4.2	12.2	25.4	37.0	62.0	1.9	3.0	19.5
2421	SAWMILLS, PLANING MILLS, GENERAL. E5	263	13	1.5	10.4	1.4	2.5	8.1	17.1	27.6	44.4	1.4	1.3	8.8
2426	HARDWOOD DIMENSION AND FLOORING. E1	24	11	.8	4.5	.7	1.4	3.5	7.1	7.3	14.3	.3	(NA)	(NA)
2429	SPECIAL PRODUCT SAWMILLS, NEC. E3	20	-	.2	.8	.2	.3	.6	1.2	2.1	3.2	.2	.4	2.1
243	MILLWORK, PLYWOOD, STRUC. MEMBS. E1	93	30	2.4	15.2	3.9	11.7	31.1	37.4	64.3	2.7	1.2	11.5	
2431	MILLWORK. . . . . E1	51	18	1.7	11.2	1.4	2.8	8.7	24.7	30.7	51.4	2.0	.8	6.8
2434	WOOD KITCHEN CABINETS. . . . . E5	28	6	.4	1.8	.3	.5	1.4	2.9	2.3	5.1	(0)	(NA)	(NA)
244	WOOD CONTAINERS. . . . .	33	18	1.3	6.4	1.1	2.0	4.9	11.5	11.9	24.0	.3	.7	6.3
2441	MAILED WOOD BOXES AND SHOOK. . . . .	8	2	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	BB	(0)
2448	WOOD PALLETS AND SKIDS. . . . .	17	13	.6	2.6	.5	.9	2.1	5.5	6.8	12.2	.2	(NA)	(NA)
2449	WOOD CONTAINERS, NEC. . . . .	8	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . . . .	17	14	1.5	10.6	1.3	2.2	7.0	23.2	39.0	61.2	.7	(NA)	(NA)
2451	MOBILE HOMES. . . . .	9	7	.9	5.2	.7	1.2	3.0	12.4	23.8	35.9	.3	(NA)	(NA)
2452	PREFABRICATED WOOD BUILDINGS. . . . .	8	7	.6	5.4	.5	1.0	4.0	10.8	15.2	25.3	.4	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . . . E2	114	31	1.8	10.4	1.6	3.1	7.9	19.3	22.9	42.2	1.3	2.1	15.8
2491	WOOD PRESERVING. . . . .	19	7	.4	1.9	.3	.6	1.5	4.3	7.4	11.9	.4	BB	(0)
2499	WOOD PRODUCTS, NEC. . . . . E3	95	24	1.5	8.5	1.3	2.4	6.3	15.0	15.5	30.4	.9	EE	(0)
25	FURNITURE AND FIXTURES. . . . .	176	72	7.5	53.8	5.9	11.5	36.0	110.7	105.3	210.5	4.1	5.1	46.4
251	HOUSEHOLD FURNITURE. . . . .	84	36	4.1	26.5	3.4	6.5	18.5	57.2	63.4	117.7	3.0	2.8	23.1
2511	WOOD HOUSEHOLD FURNITURE. . . . .	33	14	1.6	10.1	1.4	2.7	7.8	21.4	28.0	46.9	.8	1.1	7.8
2512	UPHOLSTERED HOUSEHOLD FURNITURE. E1	14	9	.9	5.7	.8	1.4	4.5	13.0	8.3	21.1	1.5	.4	3.4
2514	METAL HOUSEHOLD FURNITURE. . . . .	8	5	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	CC	(0)
2515	MATTRESSES AND BEDSPRINGS. . . . .	28	8	.8	6.3	.7	1.3	3.7	12.5	15.6	28.2	.2	CC	(0)
252	OFFICE FURNITURE. . . . .	11	7	.8	6.4	.6	1.2	4.5	12.9	12.9	25.5	.1	.2	2.6
2522	METAL OFFICE FURNITURE. . . . .	8	6	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2531	PUBLIC BLDG., RELATED FURNITURE. E8	6	1	.2	1.1	.1	.2	.8	2.0	1.4	3.2	.2	(NA)	(NA)
254	PARTITIONS AND FIXTURES. . . . . E2	44	16	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.2	12.2
2541	WOOD PARTITIONS AND FIXTURES. . . . . E3	31	9	.6	5.4	.5	1.0	3.8	8.8	5.4	14.0	.1	.6	6.5
2542	METAL PARTITIONS AND FIXTURES. . . . .	13	7	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.6	5.6
259	MISC. FURNITURE AND FIXTURES. . . . .	31	12	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	7.6
2599	FURNITURE AND FIXTURES, NEC. . . . .	20	11	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.8	7.0
26	PAPER AND ALLIED PRODUCTS. . . . .	137	88	12.2	99.4	9.5	18.8	69.1	200.0	263.0	460.3	16.0	11.9	149.2
264	MISC. CONVERTED PAPER PRODUCTS. . . . .	61	32	S.1	42.1	3.9	7.7	28.4	89.6	122.0	209.0	10.2	5.1	62.2
2641	PAPER COATING AND GLAZING. . . . .	6	3	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	88	(0)
2642	ENVELOPES. . . . .	13	9	1.2	10.7	1.0	1.9	7.0	20.0	14.0	33.9	.5	1.3	17.2
2643	PAGS, EXCEPT TEXTILE BAGS. . . . .	12	7	1.0	7.8	.7	1.5	4.9	16.4	20.0	36.1	.7	1.7	14.2
2645	DIE-CUT PAPER AND BOARD. . . . .	13	4	2	1.6	.2	.3	1.1	6.3	6.2	12.2	.1	.2	2.5
2647	SANITARY PAPER PRODUCTS. . . . .	1	1	CC	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	AA	(0)
2648	STATIONERY PRODUCTS. . . . .	10	4	1.3	9.0	1.1	2.0	7.1	19.8	36.3	36.3	.2	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES. . . . .	72	52	6.9	55.3	5.4	10.7	39.1	106.5	136.5	242.8	5.4	6.6	84.1
2651	FOLDING PAPERBOARD BOXES. . . . .	14	10	EE	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	1.0	11.4
2652	SETUP PAPERBOARD BOXES. . . . .	8	3	BB	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	.5	3.8
2653	CORRUGATED AND SOLID FIBER BOXES. . . . .	38	28	2.7	22.6	1.9	3.9	14.4	38.2	67.7	105.9	2.4	2.1	21.2
2654	SANITARY FOOD CONTAINERS. . . . .	7	7	2.3	17.1	1.9	3.6	12.9	38.7	37.7	76.2	1.7	2.5	41.3
2655	FIBER CANS, DRUMS, SIMILAR PRO													



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
27	PRINTING AND PUBLISHING. . . . .	1 149	235	34.1	314.4	18.3	34.9	161.4	645.9	327.0	953.9	68.1	32.2	436.7
2711	NEWSPAPERS . . . . .	299	55	8.2	78.3	4.5	8.4	43.2	151.1	55.4	206.5	13.3	8.0	104.8
2721	PERIODICALS. . . . .	69	19	2.9	23.9	1.3	2.7	10.1	46.8	24.5	71.0	(D)	3.2	38.0
273	BDDKS. . . . .	31	15	1.8	15.7	.9	1.9	7.5	31.6	15.6	46.3	1.6	EE	(D)
2731	BDDK PUBLISHING. . . . .	15	5	.7	5.5	.1	.2	.7	19.4	9.5	28.7	.2	CC	(D)
2732	BDDK PRINTING. . . . .	16	10	1.1	10.2	.8	1.7	6.8	12.1	6.1	17.6	1.4	1.4	15.1
2741	MISCELLANEOUS PUBLISHING . . . . .	33	3	.6	4.1	.1	.2	.7	10.0	3.3	13.4	.3	BB	(D)
275	COMMERCIAL PRINTING. . . . .	551	91	8.5	79.3	6.6	12.2	55.7	142.1	98.8	239.4	12.6	8.2	97.7
2751	COMMERCIAL PRINTING, LETTERPRESS	326	28	2.5	19.9	2.0	3.6	14.3	32.9	21.3	54.0	2.5	3.5	34.9
2752	COMMERCIAL PRINTING, LITHOGRAPHIC	208	57	5.1	50.2	3.9	7.2	34.7	92.1	58.8	150.1	8.3	4.4	60.4
2753	ENGRAVING AND PLATE PRINTING . . . . .	12	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.5
2754	COMMERCIAL PRINTING, GRAVURE . . . . .	5	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2761	MANIFOLD BUSINESS FORMS. . . . .	17	9	.9	7.5	.6	1.3	4.9	14.1	9.5	22.7	.7	.8	8.5
2771	GREETING CARD PUBLISHING . . . . .	8	5	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
278	BLANKBDDKS AND BDDKBINDING . . . . .	44	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.1	23.1
2782	BLANKBDDKS AND LDDSEALF BINDERS . . . . .	13	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.9	9.9
2789	BDDKBINDING AND RELATED WRK . . . . .	31	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	13.3
279	PRINTING TRADE SERVICES. . . . .	97	21	1.6	18.7	1.1	2.1	13.0	32.0	9.3	41.2	(D)	(NA)	(NA)
2791	TYPESETTING. . . . .	68	11	.7	7.9	.6	1.0	5.9	12.0	1.4	13.3	(D)	.6	7.3
2793	PHDTEGRAVING . . . . .	11	3	.2	2.5	.1	.2	1.5	3.3	.6	3.9	(D)	BB	(D)
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	14	7	.6	7.9	.4	.8	5.3	16.2	7.0	23.1	(D)	(NA)	(NA)
28	CHEMICALS AND ALLIED PRDDCTS. . . . .	372	146	23.0	211.9	14.2	27.7	114.8	722.9	619.9	1 334.0	35.2	22.3	545.8
281	INDUSTRIAL INDRGANIC CHEMICALS . . . . .	20	13	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2816	INDRGANIC PIGMENTS . . . . .	6	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . . . .	4	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
282	PLASTICS MATERIALS, SYNTHETICS . . . . .	4	3	.2	1.5	.1	.2	.9	4.9	8.3	13.1	.1	(NA)	(NA)
2821	PLASTICS MATERIALS AND RESINS. . . . .	3	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
283	DRUGS. . . . .	49	21	5.0	40.3	2.7	5.2	17.9	165.7	116.9	276.9	8.2	3.4	107.0
2831	BIDLDGICAL PRDDCTS. . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2833	MEDICINALS AND BDTANICALS. . . . .	10	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2834	PHARMACEUTICAL PREPARATIONS. . . . .	35	14	2.3	22.8	1.4	2.6	10.0	123.1	65.0	185.6	4.7	2.6	91.8
284	SDAPS, CLEANERS, DITLET GDDDS. . . . .	77	26	4.7	41.9	3.3	6.7	26.0	228.2	136.0	362.2	7.4	4.4	149.8
2841	SDAP AND OTHER DETERGENTS. . . . .	21	9	1.8	20.3	1.4	2.9	15.0	119.9	84.7	203.1	4.9	1.5	84.3
2842	PDLISHES AND SANITATION GDDDS. . . . .	40	12	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
2844	DITLET PREPARATIONS. . . . .	14	5	1.4	9.0	1.2	2.4	6.5	70.2	21.0	91.0	1.7	EE	(D)
2851	PAINTS AND ALLIED PRDDCTS . . . . .	62	28	2.9	26.7	1.4	2.7	12.2	75.6	82.2	156.4	2.6	10.0	48.8
286	INDUSTRIAL DRGANIC CHEMICALS . . . . .	40	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2861	GUM AND WDDD CHEMICALS . . . . .	29	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2869	INDUSTRIAL DRGANIC CHEMICALS, NEC. . . . .	10	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
287	AGRICULTURAL CHEMICALS . . . . .	44	14	2.1	21.1	1.1	2.3	9.0	58.4	75.9	134.8	5.7	1.5	31.8
2873	NITROGENOUS FERTILIZERS. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2874	PHOSPHATIC FERTILIZERS . . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2879	AGRICULTURAL CHEMICALS, NEC. . . . .	22	7	1.2	12.6	.5	.9	3.7	38.5	41.4	79.9	1.9	CC	(D)
289	MISCELLANEDUS CHEMICAL PRDDCTS. . . . .	76	33	3.2	31.9	1.9	3.8	15.8	87.6	69.2	156.0	3.0	1.8	38.4
2891	ADHESIVES AND SEALANTS . . . . .	18	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2892	EXPLOSIVES . . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2893	PRINTING INK . . . . .	15	7	.3	3.0	.2	.4	1.4	7.7	10.5	17.9	.7	.3	5.2
2899	CHEMICAL PREPARATIONS, NEC . . . . .	39	11	1.2	12.2	.4	.7	3.0	35.5	27.5	62.8	.7	.8	19.6
29	PETROLEUM AND CDAL PRDDCTS. . . . .	42	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	39.4
2911	PETROLEUM REFINING . . . . .	2	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
295	PAVING AND RDDFING MATERIALS . . . . .	28	11	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
2951	PAVING MIXTURES AND BLDCKS . . . . .	18	5	.3	3.6	.2	.5	2.8	8.7	8.1	16.6	1.9	(NA)	(NA)
2952	ASPHALT FELTS AND CDATING . . . . .	10	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
299	MISC. PETROLEUM, CDAL PRDDCTS . . . . .	12	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	17.2
2992	LUBRICATING DILS AND GREASES . . . . .	12	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
30	RUBBER, MISC. PLASTICS PRDD. . . . .	183	90	9.4	67.2	7.9	15.5	50.1	154.4	120.5	272.0	13.1	(NA)	(NA)
3011	TIRES AND INNER TUBES. . . . .	4	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
3021	RUBBER AND PLASTICS FDDTWEAR . . . . .	4	3	.3	2.1	.3	.5	1.5	2.8	2.3	5.0	.1	(NA)	(NA)
3041	RUBBER, PLASTICS HDSE AND BELTING. . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3069	FABRICATED RUBBER PRDDCTS, NEC. . . . .	13	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3079	MISCELLANEDUS PLASTICS PRDDCTS. E1	160	78	6.8	46.5	5.7	11.3	33.9	110.1	82.5	190.5	12.0	6.0	62.4
31	LEATHER AND LEATHER PRDDCTS . . . . .	132	99	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3131	BDDT, SHDE CUT STDDK AND FINDINGS. . . . .	30	19	1.8	8.8	1.7	3.1	7.4	15.4	23.1	38.5	.5	EE	(D)
314	FDDTWEAR, EXCEPT RUBBER. . . . .	60	55	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	20.4	179.4
3142	HDDSE SLIPPERS . . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3143	MEN'S FDDTWEAR, EXCEPT ATHLETIC. . . . .	12	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3144	WDDMEN'S FDDTWEAR, EXCEPT ATHLETIC. . . . .	29	28	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3149	FDDTWEAR, EXCEPT RUBBER, NEC . . . . .	17	15	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3151	LEATHER GDDVES AND MITTENS . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3161	LUGGAGE. . . . .	6	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
317	WDDMEN'S HANDBAGS AND PURSES. . . . .	14	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3171	WDDMEN'S HANDBAGS AND PURSES. . . . .	10	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3172	PERSDNL LEATHER GDDDS, NEC. . . . .	4	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3199	LEATHER GDDDS, NEC . . . . .	13	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)

See footnotes at end of table.

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>2</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
32	STONE, CLAY, GLASS PRODUCTS. . .	398	111	13.2	122.4	10.0	19.6	84.4	267.8	200.3	465.2	18.6	13.9	211.4
3211	FLAT GLASS . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3231	PRODUCTS OF PURCHASED GLASS. . . . .	11	3	.2	1.5	.1	.3	.9	3.5	2.6	6.1		88	(D)
3241	CEMENT, HYDRAULIC. . . . .	7	7	1.2	14.1	1.0	1.8	10.8	55.9	35.1	89.1	3.0	1.3	38.4
325	STRUCTURAL CLAY PRODUCTS . . . . .	20	13	3.5	33.7	2.5	5.2	20.9	60.0	43.9	103.4	3.1	4.3	52.5
3251	BRICK AND STRUCTURAL CLAY TILE . . . . .	7	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3255	CLAY REFRACTORIES. . . . .	11	8	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.9	49.4
326	POTTERY AND RELATED PRODUCTS . . . . .	7	3	.3	1.9	.2	.5	1.3	4.2	2.0	6.3	(D)	(NA)	(NA)
327	CONCRETE, GYPSUM, AND PLASTER PRODS E2	280	68	4.9	42.1	3.6	6.7	28.8	85.9	87.0	172.1	9.8	4.2	53.6
3271	CONCRETE BLOCK AND BRICK . . . . .	32	8	.4	3.4	.2	.5	1.8	6.8	8.3	15.1	.9	88	(D)
3272	CONCRETE PRODUCTS, NEC . . . . . E3	84	17	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	7.7
3273	READY-MIXED CONCRETE . . . . . E2	159	40	2.4	21.6	1.7	2.9	14.3	42.8	56.9	99.5	4.6	2.2	27.0
3274	LIME . . . . .	5	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3281	CUT STONE AND STONE PRODUCTS . . . . . E1	21	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.0
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	49	12	1.3	11.8	1.1	2.3	8.8	23.7	18.1	41.1	1.1	1.2	19.9
3292	ASBESTOS PRODUCTS. . . . .	5	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3295	MINERALS, GROUND OR TREATED. . . . . E1	13	3	.2	1.8	.2	.4	1.4	5.1	3.8	8.9	.6	(NA)	(NA)
3296	MINERAL WOL. . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3297	NONCLAY REFRACTORIES . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	123	73	16.2	151.9	12.9	25.7	113.8	347.0	488.9	828.9	15.3	(NA)	(NA)
331	BLAST FURNACE, BASIC STEEL PROD. . . . .	15	12	5.9	64.7	4.6	8.8	47.2	138.3	120.8	254.2	5.2	5.2	96.8
3312	BLAST FURNACES AND STEEL MILLS . . . . .	5	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3315	STEEL WIRE AND RELATED PRODUCTS. . . . .	8	7	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
332	IRON AND STEEL FOUNDRIES . . . . .	27	20	3.4	26.7	2.9	5.7	21.7	44.1	26.5	70.4	2.4	4.7	49.3
3321	GRAY IRON FOUNDRIES. . . . .	18	11	1.6	11.7	1.4	2.6	9.4	23.0	16.0	37.9	.8	EE	(D)
3325	STEEL FOUNDRIES, NEC . . . . .	8	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
333	PRIMARY NONFERROUS METALS. . . . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3332	PRIMARY LEAD . . . . .	3	3	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3334	PRIMARY ALUMINUM . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	4	2	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
335	NONFERROUS ROLLING AND DRAWING . . . . .	15	9	2.0	16.7	1.6	3.5	13.1	45.9	118.2	162.7	1.4	EE	(D)
3351	COPPER ROLLING AND DRAWING . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3353	ALUMINUM SHEET, PLATE, AND FOIL . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3354	ALUMINUM EXTRUDED PRODUCTS . . . . .	3	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3357	NONFERROUS WIREDRAWING, INSULATING. . . . .	6	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
336	NONFERROUS FOUNRIES . . . . .	50	22	2.2	18.0	1.8	3.6	13.4	33.2	23.8	57.5	1.4	1.9	21.0
3361	ALUMINUM FOUNDRIES . . . . .	25	12	1.3	10.5	1.1	2.2	7.7	18.8	12.8	31.7	.8	1.1	11.2
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	11	4	.3	2.7	.2	.5	1.9	5.7	5.7	11.9	.3	.3	4.2
3369	NONFERROUS FOUNDRIES, NEC. . . . .	14	6	.6	4.8	.5	1.0	3.8	8.7	5.3	13.9	.4	.4	5.6
339	MISC. PRIMARY METAL PRODUCTS . . . . .	7	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	9.1
3398	METAL HEAT TREATING. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	574	228	37.2	357.4	27.3	53.5	233.0	620.2	579.8	1 176.8	28.1	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	15	12	3.4	40.2	3.0	6.3	34.1	97.1	150.8	248.5	7.1	FF	(D)
3411	METAL CANS . . . . .	13	10	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
342	CUTLERY, HANDTOOLS AND HARDWARE. . . . .	36	23	2.2	20.3	1.8	3.7	14.4	32.6	21.3	54.3	.6	2.3	27.2
3423	HAND AND EDGE TOOLS, NEC . . . . . E2	17	10	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3429	HARDWARE, NEC. . . . .	17	13	1.3	11.6	1.1	2.2	7.8	19.5	16.1	36.2	.5	1.1	13.2
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	19	5	.6	4.9	.4	.8	2.8	10.1	9.1	18.1	.4	1.0	13.0
3432	PLUMBING FITTINGS AND BRASS GOODS. . . . .	8	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	11	3	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.0	12.6
344	FABRICATED STRUC. METAL PRODS. E1	219	85	10.1	96.4	7.4	14.8	63.6	182.7	186.0	358.0	10.2	10.5	133.6
3441	FABRICATED STRUCTURAL METAL. . . . . E2	52	20	2.3	22.3	1.6	3.3	14.1	41.6	48.9	85.8	2.9	2.1	37.2
3442	METAL DOORS, SASH, AND TRIM. . . . . E2	36	16	1.3	9.2	1.0	1.9	5.6	17.3	17.4	34.4	.8	2.1	16.0
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	38	21	3.4	34.5	2.6	5.3	24.9	69.3	51.1	118.2	5.0	2.9	37.0
3444	SHEET METALWORK. . . . .	54	21	1.6	15.8	1.2	2.2	10.3	30.2	37.5	67.6	.7	3.0	38.5
3446	ARCHITECTURAL METALWDRK. . . . . E6	25	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.6
3448	PREFABRICATED METAL BUILDINGS. . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3449	MISCELLANEOUS METALWDRK. . . . .	10	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.3
345	SCREW MACHINE PRDD., BOLTS, ETC E1	42	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	19.6
3451	SCREW MACHINE PRODUCTS . . . . .	34	12	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	16.3
3452	BOLTS, NUTS, RIVETS, AND WASHERS E3	8	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	3.3
346	METAL FORGINGS AND STAMPINGS . . . . .	54	26	2.2	19.5	1.7	3.4	14.1	34.3	31.5	64.7	3.1	(NA)	(NA)
3465	AUTOMATIC STAMPINGS . . . . .	5	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	46	21	1.9	16.5	1.5	3.0	12.1	29.6	25.9	54.6	2.6	(NA)	(NA)
347	METAL SERVICES, NEC. . . . .	94	22	2.1	15.4	1.7	3.4	11.1	29.3	16.4	45.2	.9	EE	(D)
3471	PLATING AND POLISHING. . . . . E1	63	13	1.3	9.3	1.0	2.1	6.4	16.4	4.8	21.2	.5	1.0	10.2
3479	METAL CDATING AND ALLIED SERVICES. . . . .	31	9	.8	6.1	.7	1.3	4.7	12.9	11.6	24.0	.4	CC	(D)
348	ORONANCE AND ACCESSORIES, NEC. . . . .	4	4	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3482	SMALL ARMS AMMUNITION. . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3483	AMMUNITION, EXC. SMALL ARMS, NEC . . . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3489	ORONANCE AND ACCESSORIES NEC . . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	91	35	5.0	40.5	3.8	7.4	27.0	65.9	65.1	133.2	3.2	4.4	66.3
3494	VALVES AND PIPE FITTINGS . . . . .	9	6	2.2	18.9	1.6	3.1	12.5	28.7	26.4	55.8	1.1	2.9	49.8
3495	WIRE SPRINGS . . . . .	4	3	.7	5.4	.6	1.1	3.8	8.1	10.3	18.1	.3	(NA)	(NA)
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	23	9	.9	7.2	.7	1.4	4.6	13.0	9.1	22.0	1.2	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC . . . . . E1	46	13	.9	6.6	.7	1.3	4.5	12.0	13.5	26.7	.5	(NA)	(NA)

See footnotes at end of table.



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
35	MACHINERY, EXCEPT ELECTRICAL . . .	780	2D1	30.6	279.7	22.8	44.3	185.7	561.8	415.6	961.6	21.3	31.2	413.1
351	ENGINES AND TURBINES . . . . .	2	2	88	(0)	(D)	(0)	(D)	(D)	(D)	(D)	(D)	88	(0)
3519	INTERNAL COMBUSTION ENGINES, NEC . . .	2	2	88	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
352	FARM AND GARDEN MACHINERY . . . . .	45	2D	FF	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	38	14	2.0	18.0	1.5	3.0	12.8	59.1	47.8	103.7	2.0	(NA)	(NA)
3524	LAWN AND GARDEN EQUIPMENT . . . . .	7	6	CC	(0)	(0)	(0)	(0)	(D)	(D)	(D)	(D)	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . .	51	24	2.8	27.1	1.7	3.4	14.4	56.7	44.1	97.0	2.2	2.3	29.4
3531	CONSTRUCTION MACHINERY . . . . .	15	1D	1.4	14.3	1.0	1.9	8.6	29.2	27.6	54.2	1.1	1.1	11.2
3534	ELEVATORS AND MOVING STAIRWAYS . . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3535	CONVEYORS AND CONVEYING EQUIPMENT E1	15	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	10.6
3537	INDUSTRIAL TRUCKS AND TRACTORS . . .	1D	3	.2	1.3	.2	.3	.8	2.6	1.8	4.3	.2	.2	1.9
354	METALWORKING MACHINERY . . . . .	170	42	4.3	41.7	3.3	6.4	28.4	84.3	38.3	121.1	3.6	4.1	57.1
3541	MACHINE TOOLS, METAL-CUTTING . . . . .	9	4	.5	5.6	.3	.7	3.9	9.7	4.2	14.0	.2	.88	(D)
3542	MACHINE TOOLS, METAL-FORMING . . . . .	7	2	.2	1.2	.1	.3	.8	1.8	1.1	2.9	(Z)	.2	2.4
3544	SPECIAL TOOLS, TOOLS, JIGS, ETC. E1	132	24	1.7	18.2	1.4	2.8	13.9	29.2	10.8	39.5	1.3	1.9	24.9
3545	MACHINE TOOL ACCESSORIES . . . . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(0)
3546	POWER DRIVEN HANDTOOLS . . . . .	4	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3549	METALWORKING MACHINERY, NEC. . . . .	10	4	CC	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	64	20	1.4	13.7	.9	1.9	7.6	26.7	15.3	41.4	.6	2.0	26.1
3551	FOOD PRODUCTS MACHINERY . . . . .	20	8	.6	6.7	.4	.8	3.5	12.1	6.7	18.0	.2	1.0	15.0
3555	PRINTING TRADES MACHINERY . . . . . E1	16	7	.4	4.3	.3	.6	2.5	9.4	4.8	14.5	.2	.7	6.5
356	GENERAL INDUSTRIAL MACHINERY . . . . .	71	23	3.3	29.2	2.3	4.4	20.1	43.5	36.0	80.2	3.2	EE	(D)
3561	PUMPS AND PUMPING EQUIPMENT . . . . .	6	4	EE	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.3	4.3
3562	BALL AND ROLLER BEARINGS . . . . .	3	1	AA	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(NA)	(NA)
3563	AIR AND GAS COMPRESSORS . . . . .	1	1	AA	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3564	BLOWERS AND FANS . . . . .	11	4	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3566	SPEED CHANGERS, DRIVES, AND GEARS E1	13	6	.4	4.4	.3	.6	2.8	7.9	7.2	15.2	.2	CC	(D)
3567	INDUSTRIAL FURNACES AND OVENS . . . . .	6	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	15	5	.3	2.8	.2	.3	1.6	3.9	3.8	7.7	.1	.3	3.4
357	OFFICE AND COMPUTING MACHINES . . . . .	16	6	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3573	ELECTRONIC COMPUTING EQUIPMENT . . . .	6	4	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
358	REFRIGERATION AND SERVICE MACH . . . .	41	25	8.8	79.2	6.3	12.5	48.4	162.7	153.6	309.6	4.1	8.1	107.3
3581	AUTOMATIC MERCHANDISING MACHINES . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.4	44.4
3585	REFRIGERATION, HEATING EQUIPMENT . . .	18	14	5.6	49.5	4.1	7.8	30.2	79.4	101.9	176.3	2.5	(NA)	(NA)
3586	MEASURING AND DISPENSING PUMPS . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3589	SERVICE INDUSTRY MACHINERY, NEC. E1	18	8	.6	4.8	.4	.8	2.9	6.9	7.1	14.2	.4	CC	(D)
359	MISC. MACHINERY, EXC. ELEC. . . . . E1	32D	39	6.8	61.8	5.6	10.8	47.7	107.2	50.9	157.3	4.9	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . . .	8	6	FF	(D)	(0)	(0)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E3	312	33	FF	(D)	(0)	(0)	(D)	(D)	(D)	(D)	(D)	7.8	88.3
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	191	113	33.5	268.6	25.9	51.2	181.4	562.8	600.5	1 163.2	26.6	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT . . . .	18	12	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.6	83.3
3612	TRANSFORMERS . . . . .	7	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3613	SWITCHGEAR, SWITCHBOARD APPARATUS . .	11	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.1	39.9
362	ELECTRICAL INDUSTRIAL APPARATUS . . . .	28	17	3.9	29.0	3.2	6.1	22.6	50.5	43.3	92.3	3.8	4.5	39.3
3621	MOTORS AND GENERATORS . . . . .	9	8	3.4	24.5	2.8	5.4	20.1	42.5	35.2	76.4	3.5	3.6	30.9
3623	WELDING APPARATUS, ELECTRIC . . . . .	7	4	.3	3.3	.2	.5	1.8	5.1	6.2	11.3	.2	.3	4.1
363	HOUSEHOLD APPLIANCES . . . . .	15	13	3.9	21.6	3.5	7.1	16.8	51.2	62.9	117.6	3.3	4.2	41.0
3631	HOUSEHOLD COOKING EQUIPMENT . . . . .	2	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3634	ELECTRIC HOUSEWARES AND FANS . . . . .	13	12	FF	(D)	(0)	(0)	(D)	(D)	(D)	(D)	(D)	FF	(D)
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	38	25	5.2	43.5	3.8	7.5	26.5	109.6	76.8	184.0	4.9	4.7	72.2
3641	ELECTRIC LAMPS . . . . .	3	2	CC	(0)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3643	CURRENT-CARRYING WIRING DEVICES . . . .	8	6	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3644	NONCURRENT-CARRYING WIRING DEVICES . .	5	4	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3645	RESIDENTIAL LIGHTING FIXTURES . . . . . E3	6	6	.4	3.0	.3	.6	1.9	5.3	4.0	9.1	.1	(NA)	(NA)
3646	COMMERCIAL LIGHTING FIXTURES . . . . .	10	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3647	VEHICULAR LIGHTING EQUIPMENT . . . . .	2	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
365	RADIO, TV RECEIVING EQUIPMENT . . . . .	7	3	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3651	RADIO AND TV RECEIVING SETS . . . . .	3	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
366	COMMUNICATION EQUIPMENT . . . . .	22	12	8.0	83.2	4.8	8.9	42.7	177.9	90.5	267.5	9.9	FF	(D)
3661	TELEPHONE AND TELEGRAPH APPARATUS . .	2	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3662	RADIO AND TV COMMUNICATION EQUIP . . .	20	11	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	26	15	1.7	10.1	1.4	2.8	6.8	19.0	10.7	29.7	1.2	1.8	13.8
3674	SEMICONDUCTORS, RELATED DEVICES . . . .	3	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3677	ELECTRONIC COILS AND TRANSFORMERS . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3679	ELECTRONIC COMPONENTS, NEC . . . . .	19	10	1.1	7.0	.9	1.9	4.6	13.6	7.6	21.1	.4	1.7	12.9
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . . .	37	16	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.7	18.3
3691	STORAGE BATTERIES . . . . .	7	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3692	PRIMARY BATTERIES, DRY AND WET . . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3694	ENGINE ELECTRICAL EQUIPMENT . . . . .	9	6	.3	2.1	.3	.5	1.3	6.0	8.5	14.2	.3	(NA)	(NA)
3699	ELECTRICAL EQUIP., SUPPLIES, NEC . . . .	17	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
37	TRANSPORTATION EQUIPMENT . . . . .	193	85	69.7	811.4	47.5	97.2	491.9	2 025.6	3 576.8	5 485.7	43.0	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	98	5D	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3711	MOTOR VEHICLES AND CAR BODIES . . . . .	10	7	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3713	TRUCK AND BUS BODIES . . . . . E1	31	13	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.5	14.4
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . . .	53	29	6.3	49.8	5.2	10.5	35.2	117.9	110.5	224.7	5.5	6.2	47.7
3715	TRUCK TRAILERS . . . . .	5	2	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
372	AIRCRAFT AND PARTS . . . . .	15	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3721	AIRCRAFT . . . . .	2	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3724	AIRCRAFT ENGINES AND ENGINE PARTS . . .	1	1	88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	12	6	.4	3.1	.2	.5	2.2	6.1	2.8	8.4	.1	(NA)	(NA)
373	SHIP, BOAT BUILDING, REPAIRING . . . . .	34	12	2.3	17.4	1.8	3.6	12.5	25.9	34.3	60.2	1.0	1.7	20.8
3731	SHIP BUILDING AND REPAIRING . . . . .	8	5	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3732	BOAT BUILDING AND REPAIRING . . . . .	26	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3743	RAILROAD EQUIPMENT . . . . .	5	2	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
376	GUIDED MISSILES, SPACE VEHICLES . . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3769	SPACE VEHICLE EQUIPMENT, NEC . . . . .	1	1	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
379	MISC. TRANSPORTATION EQUIPMENT E4	37	1D	.7	4.2	.6	1.1	2.9	7.3	13.				

TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967—Continued

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total	With 20 employees or more	Number <sup>1</sup>	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
38	INSTRUMENTS, RELATED PRODUCTS. . .	93	38	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES. . .	16	7	1.5	15.5	.8	1.5	6.6	40.3	20.3	58.5	.4	EE	(D)
3822	ENVIRONMENTAL CONTRLDS. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3825	INSTRU. TD MEASURE ELECTRICITY. . . .	7	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3832	OPTICAL INSTRUMENTS AND LENSES. E2	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. E1	37	15	1.8	11.9	1.3	2.4	7.0	18.8	19.4	37.3	.9	1.3	13.8
3841	SURGICAL AND MEDICAL INSTRUMENTS. E1	13	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3842	SURGICAL APPLIANCES AND SUPPLIES. E1	17	7	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	5.5
3851	DPHTHALMIC GDODS. . . . .	14	5	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.7	4.1
3861	PHDTOGRAPHIC EQUIP. AND SUPPLIES. . .	13	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTUR'G INDUSTRIES E1	286	86	7.7	47.9	6.3	11.9	32.7	100.6	77.3	177.0	5.3	6.8	62.7
391	JEWELRY, SILVER AND PLATED WARE E1	12	4	.2	1.8	.2	.3	1.1	2.9	2.1	5.0	.1	AA	(D)
3911	JEWELRY, PRECIDUS METAL. . . . .	6	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	1.8
394	TDYS AND SPDRTING GDODS. . . . . E1	60	22	2.4	13.6	2.1	4.1	10.1	30.4	30.4	60.3	1.7	1.8	15.8
3942	DDLLS. . . . .	7	4	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3944	GAMES, TDYS, CHILDREN'S VEHICLES. E2	10	5	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3949	SPDRTING AND ATHLETIC GDODS, NEC. . .	43	13	1.5	8.3	1.3	2.4	6.4	17.5	17.2	34.4	1.0	.8	8.9
395	PENS, DFFICE AND ART GDODS. . . . .	23	9	1.1	7.1	.8	1.5	4.5	14.0	9.5	23.4	.3	.9	9.3
3951	PENS AND MECHANICAL PENCILS. . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	88	(D)
3953	MARKING DEVICES. . . . .	15	5	.4	2.9	.2	.4	1.7	6.0	3.6	9.4	.1	.3	3.9
396	COSTUME JEWELRY AND NDTIONS. . . . .	8	2	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3962	ARTIFICIAL FLDWERS. . . . .	4	1	.88	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES. . . E1	181	49	3.7	23.7	3.0	5.6	15.8	48.4	32.0	79.9	2.8	3.6	33.0
3993	SIGNS AND ADVERTISING DISPLAYS. . . E1	84	27	1.7	12.9	1.3	2.4	8.2	22.5	16.6	39.0	1.1	1.6	15.9
3995	BURIAL CASSETS. . . . .	21	7	.5	3.0	.5	.8	2.4	5.6	6.7	12.2	.2	(NA)	(NA)
3999	MANUFACTURING INDUSTRIES, NEC. . . E1	70	15	1.4	7.7	1.2	2.4	5.2	19.9	8.3	28.0	1.5	1.4	11.5
--	ADMINISTRATIVE AND AUXILIARY. . . . .	215	114	26.4	333.9	-	-	-	-	-	-	-	21.4	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	COLUMBIA <sup>1</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	54	17	2.1	19.0	1.2	2.4	8.4	40.5	40.6	80.7	2.6	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . E3	17	4	.3	1.9	.2	.3	1.2	3.4	1.2	4.6	.1	(NA)	(NA)
	KANSAS CITY <sup>2</sup>													
	ALL INDUSTRIES, TOTAL. . . . .	1 883	705	119.6	1 153.2	78.1	151.8	679.9	2 915.0	4 061.3	6 909.4	162.9	129.4	2 070.7
20	FDDD AND KINDRED PRDUDTS. . . . .	148	76	10.1	92.9	6.0	12.3	52.3	261.4	614.7	872.6	13.3	12.7	223.5
201	MEAT PRDUDTS. . . . .	23	10	1.5	15.1	1.1	2.2	10.5	20.5	132.9	152.8	1.1	3.3	35.9
2011	MEATPACKING PLANTS. . . . .	12	5	.9	9.2	.6	1.4	6.3	13.4	100.9	113.7	.7	2.9	32.3
202	DAIRY PRDUDTS. . . . .	19	9	.8	9.0	.3	.6	3.0	19.2	45.9	64.7	.3	1.3	15.2
2026	FLUID MILK. . . . .	11	6	.7	7.3	.2	.4	2.1	15.5	39.1	54.4	.2	1.2	12.9
204	GRAIN MILL PRDUDTS. . . . .	28	19	2.4	22.3	1.6	3.4	14.8	64.3	215.1	278.7	8.0	2.3	54.4
2041	FLDUR, DTHR GRNIN MILL PRDUDTS. . .	9	8	.9	8.5	.6	1.4	5.9	32.1	125.1	156.8	4.8	.8	25.6
2048	PREPARED FEEDS, NEC. . . . .	14	7	.6	5.1	.3	.7	2.8	13.1	45.3	57.9	1.5	(NA)	(NA)
205	BAKERY PRDUDTS. . . . .	18	9	2.2	18.6	1.4	2.9	12.3	49.1	35.1	83.8	1.6	2.4	39.3
208	BEVERAGES. . . . .	17	11	1.4	13.7	.6	1.2	4.7	34.9	43.9	78.0	1.0	1.2	19.4
2086	BOTTLLO AND CANNED SOFT DRINKS. . .	10	8	1.1	10.9	.4	.9	3.2	21.6	30.2	51.0	.7	.9	12.2
209	MISC. FDDDS, KINORED PRDUDTS. . . .	27	11	1.3	10.3	.6	1.2	4.2	46.1	71.6	117.2	.5	(NA)	(NA)
23	APPAREL, DTHR TEXTILE PRDUDS. . . .	90	49	5.7	38.5	4.4	7.5	21.9	95.3	172.2	269.5	3.9	6.3	69.3
232	MEN'S AND BDYS' FURNISHINGS. . . E2	11	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
233	WDMEN'S AND MISSES' DUTERWEAR. . .	26	17	3.0	19.8	2.6	4.4	14.2	33.7	35.4	70.1	(D)	4.0	32.0
2335	WDMEN'S AND MISSES' DRESSES. . . . .	10	6	1.3	7.7	1.1	2.1	6.3	15.9	17.6	34.2	(D)	(NA)	(NA)
2337	WDMEN'S, MISSES' SUITS AND CDATS. . .	11	9	1.6	11.7	1.4	2.1	7.5	16.9	17.3	34.6	.1	2.2	14.7
239	MISC. FABRICATED TEXTILE PRDUDS. . .	40	15	1.0	5.6	.9	1.6	3.9	12.9	21.5	33.5	(D)	.9	8.6
2393	TEXTILE BAGS. . . . .	4	3	.3	1.8	.2	.4	1.2	2.9	9.6	12.5	.1	.4	3.9

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
KANSAS CITY--CONTINUED														
24	LUMBER AND WOOD PRODUCTS . . . E1	72	18	1.0	7.5	.8	1.5	5.3	16.2	16.9	32.7	.6	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS E1	40	9	.5	4.3	.4	.8	3.1	9.5	9.0	18.0	.3	(NA)	(NA)
2431	MILLWORK . . . . . E1	18	6	.3	2.5	.2	.4	1.7	7.3	6.4	13.3	.2	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS. . . E2	20	5	.3	2.2	.2	.4	1.4	4.6	5.3	9.9	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	51	18	1.5	11.5	1.1	2.2	7.9	24.7	22.1	46.5	.4	1.8	20.5
251	HOUSEHOLD FURNITURE. . . . . E1	20	6	.6	4.7	.5	1.0	3.6	11.6	11.7	23.1	.3	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS. . . . .	9	3	.5	4.0	.4	.8	3.0	10.0	10.0	19.9	.2	.8	8.5
252	OFFICE FURNITURE . . . . . E3	4	4	.3	2.7	.2	.4	1.5	6.5	4.6	11.1	(0)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS. . . . .	58	40	4.8	40.0	3.8	7.8	28.4	73.7	96.7	169.8	3.6	4.6	52.8
264	MISC. CONVERTED PAPER PRODUCTS . . .	31	16	1.7	13.4	1.4	2.7	9.3	25.6	25.8	51.1	1.2	(NA)	(NA)
2642	ENVELOPES. . . . .	10	7	.8	6.5	.6	1.2	4.4	11.9	7.2	19.1	.3	.8	9.7
2643	BAGS, EXCEPT TEXTILE BAGS. . . . .	7	3	.5	3.4	.4	.8	2.5	6.7	11.3	18.0	.6	.5	5.7
265	PAPERBOARD CONTAINERS AND BOXES. . .	24	21	2.9	25.0	2.3	4.8	17.9	45.1	67.0	111.8	2.1	2.7	29.5
2653	CORRUGATED AND SOLID FIBER BOXES . . .	13	11	1.2	11.1	.9	2.0	7.4	18.0	33.9	51.7	1.1	1.0	10.9
2654	SANITARY FOOD CONTAINERS . . . . .	5	5	1.1	9.6	.9	1.9	7.3	19.0	23.7	42.7	.9	1.1	13.1
27	PRINTING AND PUBLISHING. . . . .	362	89	16.4	150.9	6.8	13.0	62.5	334.3	175.6	493.8	44.7	14.6	229.3
2711	NEWSPAPERS . . . . .	47	10	2.4	20.2	1.2	2.3	11.3	43.5	17.6	61.1	1.6	(NA)	(NA)
273	BOOKS. . . . . E2	14	8	.8	5.0	.5	1.0	3.2	12.1	4.6	16.5	.4	.4	5.6
2732	BOOK PRINTING. . . . .	8	4	.6	3.7	.5	.9	2.7	7.8	3.0	10.7	.3	(NA)	(NA)
2741	MISCELLANEOUS PUBLISHING . . . . . E2	18	5	.7	4.7	.2	.4	1.6	10.5	1.6	12.0	(0)	.8	11.2
275	COMMERCIAL PRINTING. . . . . E1	184	37	2.8	27.5	2.1	3.9	18.7	46.6	34.3	80.4	(0)	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC. . .	69	22	1.6	18.5	1.3	2.5	12.9	31.2	22.8	53.5	(0)	(NA)	(NA)
278	BLANKBOOKS AND BOOKBINDING . . . . .	13	4	.5	3.9	.5	.9	3.2	5.6	5.5	11.0	.2	.6	6.9
279	PRINTING TRADE SERVICES. . . . . E1	41	6	.4	4.8	.3	.5	3.2	7.4	1.8	9.1	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	113	48	6.2	66.3	3.1	5.9	27.4	307.1	212.0	511.9	18.9	9.6	205.2
283	DRUGS. . . . .	25	9	1.3	14.5	.5	1.0	3.1	53.7	19.4	72.1	7.0	1.0	19.0
284	SOAPS, CLEANERS, TOILET GOODS. . . . .	27	11	1.9	21.7	1.3	2.4	13.5	169.1	94.1	259.3	7.9	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . .	17	5	1.2	10.9	.5	.9	4.3	24.9	28.3	52.4	1.2	1.4	19.0
287	AGRICULTURAL CHEMICALS . . . . .	9	5	.9	10.8	.3	.7	3.0	33.0	39.9	71.8	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . .	24	14	.7	6.9	.4	.7	2.6	21.2	26.0	46.6	.8	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	13	7	.4	4.5	.2	.3	1.4	14.6	19.0	33.2	.3	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	17	10	1.8	19.5	1.3	2.7	12.6	95.5	297.0	399.4	5.4	(NA)	(NA)
2952	ASPHALT FELTS AND COATINGS . . . . .	5	3	.3	2.9	.2	.5	2.3	7.9	12.8	20.3	.3	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS E3	8	6	.9	4.3	.8	1.5	3.7	8.1	6.3	13.9	.1	1.0	6.5
3161	LUGGAGE. . . . . E3	4	4	.8	3.6	.7	1.3	3.2	6.9	5.5	12.0	.1	1.0	6.1
32	STONE, CLAY, GLASS PRODUCTS. . . . .	84	33	4.4	45.3	3.5	7.1	35.3	117.9	79.7	196.5	6.4	3.9	61.1
327	CONCRETE, GYPSUM, PLASTER PRODS E1	50	22	1.2	12.8	.9	1.7	8.8	26.0	26.2	52.0	2.7	1.0	15.5
3272	CONCRETE PRODUCTS, NEC . . . . .	14	5	.4	3.5	.3	.6	2.7	7.8	3.8	11.5	.3	.3	4.8
3273	READY-MIXED CONCRETE . . . . . E2	28	15	.7	8.2	.5	.9	5.4	15.6	19.7	35.3	2.0	.6	9.4
33	PRIMARY METAL INDUSTRIES . . . . .	37	21	5.9	62.2	4.7	8.8	45.0	133.4	125.0	255.3	4.8	6.2	108.3
332	IRON AND STEEL FOUNDRIES . . . . .	6	5	.4	3.6	.4	.7	2.8	7.2	5.0	12.3	.3	.9	9.6
336	NONFERROUS FOUNDRIES . . . . .	18	8	.6	4.5	.6	1.1	3.6	7.1	6.5	13.6	.5	.6	7.4
3361	ALUMINUM FOUNDRIES . . . . .	12	5	.3	1.8	.2	.4	1.4	3.0	2.0	4.9	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	186	66	15.4	152.7	10.3	19.4	89.4	250.5	186.3	420.9	10.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE. . .	13	5	.4	2.8	.3	.6	1.7	10.0	9.0	18.8	.7	.3	4.2
344	FABRICATED STRUC. METAL PRODS. . . . . E2	68	30	2.9	26.1	2.0	3.7	16.2	57.8	51.2	107.3	6.3	3.8	46.1
3441	FABRICATED STRUCTURAL METAL. . . . . E4	14	8	1.0	9.9	.7	1.4	6.5	21.3	17.1	37.6	1.9	1.1	12.8
3443	FABRICATED PLATEWORK, BOILER SHOP E1	7	3	.5	4.0	.4	.7	2.8	7.5	7.1	14.4	.1	(NA)	(NA)
3444	SHEET METALWORK. . . . .	20	10	.7	6.7	.5	.8	4.3	18.1	16.1	33.7	3.9	1.9	23.9
3446	ARCHITECTURAL METALWORK. . . . . E1	16	3	.3	2.4	.2	.4	1.4	5.6	4.4	9.7	.2	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E2	36	8	.4	3.2	.4	.7	2.4	6.7	2.2	8.9	.2	.4	4.5
3471	PLATING AND POLISHING. . . . . E3	24	7	.3	2.4	.3	.6	1.8	4.9	1.4	6.4	.2	.4	3.5
349	MISC. FABRICATED METAL PRODUCTS E1	30	9	.5	4.1	.4	.8	2.6	11.9	11.4	22.7	.8	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	228	63	8.0	78.0	6.0	11.8	52.4	191.0	143.5	326.9	6.9	9.1	140.8
352	FARM AND GARDEN MACHINERY. . . . .	18	9	1.8	16.8	1.4	2.8	11.8	57.0	44.9	98.7	2.0	(NA)	(NA)
3523	FARM MACHINERY AND EQUIPMENT . . . . .	15	7	1.7	16.1	1.3	2.6	11.4	55.4	42.1	94.5	1.9	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY. . .	25	10	2.0	22.0	1.4	2.6	14.5	40.2	39.5	76.5	1.3	1.3	14.7
3531	CONSTRUCTION MACHINERY . . . . .	7	4	1.1	11.3	.7	1.3	6.6	22.7	22.3	42.4	.7	.9	9.7
3535	CONVEYORS AND CONVEYING EQUIPMENT. . .	8	3	.6	8.3	.5	1.1	6.9	13.9	9.2	22.7	.3	(NA)	(NA)
354	METALWORKING MACHINERY . . . . .	39	14	.9	8.1	.8	1.6	6.4	16.6	8.6	24.8	1.2	.6	8.0
3544	SPECIAL DIE, TOOLS, JIGS, ETC. . . . .	32	12	.8	6.4	.7	1.3	5.1	12.6	6.0	18.4	(0)	.5	6.6
355	SPECIAL INDUSTRY MACHINERY . . . . . E1	28	11	.5	5.0	.4	.7	2.7	10.0	5.5	15.5	.2	.4	6.6
3551	FOOD PRODUCTS MACHINERY. . . . . E1	10	7	.3	2.3	.2	.3	1.0	4.6	2.8	7.3	.1	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . . .	14	7	.8	7.1	.6	1.2	4.7	35.0	20.4	54.7	.7	1.8	35.9
359	MISC. MACHINERY, EXC. ELEC. . . . . E4	79	7	.8	7.3	.6	1.3	5.0	11.1	5.7	16.5	.8	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	89	44	11.5	101.4	8.4	16.2	64.1	222.3	149.8	373.9	14.1	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . . .	9	3	.3	2.4	.2	.4	1.3	4.1	5.0	9.1	.2	.3	3.7
364	ELEC. LIGHTING, WIRING EQUIP. . . . .	13	8	1.0	6.8	.8	1.6	4.6	13.3	11.3	24.2	1.2	.6	7.7
367	ELECTRONIC COMPONENTS, ACCESS. . . . .	21	13	1.3	7.0	1.0	2.0	5.2	14.1	5.5	19.2	.6	1.9	13.5
3679	ELECTRONIC COMPONENTS, NEC . . . . .	17	9	1.0	5.1	.8	1.5	3.8	11.1	4.0	14.8	.6	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . . . .	22	11	1.1	10.6	.9	1.9	8.2	22.6	29.5	52.3	.9	.9	13.8
3691	STORAGE BATTERIES. . . . .	6	4	.7	8.0	.6	1.3	6.6	16.0	20.5	36.8	.6	(NA)	(NA)
3694	ENGINE ELECTRICAL EQUIPMENT. . . . .	9	5	.3	1.9	.2	.4	1.1	5.5	7.9	13.1	.3	(NA)	(NA)
3713	TRUCK AND BUS BODIES . . . . . E1	7	4	.3	3.2	.2	.4	2.1	4.8	5.7	10.2	.1	.4	3.2

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 2D employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
KANSAS CITY--CONTINUED														
38	INSTRUMENTS, RELATED PRODUCTS E2	35	14	1.2	7.8	.8	1.6	4.1	15.9	10.3	25.9	.9	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	86	19	1.3	8.3	1.1	2.1	5.8	15.0	12.9	27.8	.5	1.0	8.9
394	TOYS AND SPORTING GOODS . . . . .	16	5	.4	2.2	.4	.8	1.8	3.8	5.5	9.3	.1	.3	2.1
3942	DOLLS . . . . .	6	3	.3	1.3	.3	.6	1.1	2.7	3.2	5.8	.1	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . E2	61	11	.7	4.7	.5	1.0	3.2	9.3	5.9	15.0	.3	.5	5.2
3993	SIGNS AND ADVERTISING DISPLAYS . . E2	26	7	.3	2.5	.4	.4	1.6	4.2	2.5	6.6	.1	.3	3.2
--	ADMINISTRATIVE AND AUXILIARY . . .	92	46	5.6	64.3	--	--	--	--	--	--	--	4.1	--
ST. JOSEPH <sup>2</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	105	60	9.4	76.4	6.9	13.4	51.0	177.3	478.4	653.4	17.3	10.7	137.4
20	FOOD AND KINDRED PRODUCTS . . . . .	26	22	3.8	37.9	2.7	5.5	25.0	98.5	394.5	492.1	11.7	5.4	76.1
201	MEAT PRODUCTS . . . . .	6	5	1.7	19.1	1.2	2.5	12.7	30.9	241.5	271.6	5.9	3.0	33.7
204	GRAIN MILL PRODUCTS . . . . .	7	7	1.1	9.4	.8	1.7	6.8	46.1	65.3	111.2	4.2	.8	22.2
23	APPAREL, OTHER TEXTILE PRODUCTS . .	4	3	.7	3.2	.6	1.1	2.8	4.6	4.7	8.3	.2	.7	4.2
27	PRINTING AND PUBLISHING . . . . . E1	17	1	.4	2.8	.1	.3	1.4	4.7	1.2	6.0	.1	.3	3.7
28	CHEMICALS AND ALLIED PRODUCTS . . .	9	6	.7	5.9	.4	.8	2.5	14.9	18.3	32.8	1.7	.7	12.5
34	FABRICATED METAL PRODUCTS . . . . .	8	6	.4	3.8	.3	.7	2.9	16.5	14.9	32.1	1.6	.3	5.5
ST. LOUIS <sup>2</sup>														
	ALL INDUSTRIES, TOTAL . . . . .	3 215	1 260	256.4	2 608.0	169.1	333.1	1 496.9	5 190.0	6 660.3	11 718.6	231.0	295.5	4 158.9
20	FOOD AND KINDRED PRODUCTS . . . . .	263	115	18.2	198.2	12.6	25.5	134.3	570.7	866.8	1 440.3	34.1	25.2	488.6
201	MEAT PRODUCTS . . . . .	41	10	2.7	28.8	2.2	4.7	23.7	55.3	243.0	299.4	2.7	6.0	69.6
2011	MEATPACKING PLANTS . . . . .	24	8	2.4	26.4	2.0	4.3	22.2	50.5	229.4	281.2	2.3	5.7	66.1
202	DAIRY PRODUCTS . . . . .	34	20	1.7	18.5	.8	1.7	8.1	55.4	101.9	157.2	1.8	2.3	29.0
2026	FLUID MILK . . . . .	27	15	1.4	15.5	.6	1.4	6.8	39.2	93.2	132.2	1.5	1.8	23.2
204	GRAIN MILL PRODUCTS . . . . .	20	11	1.2	12.2	.8	1.7	7.4	32.5	102.5	136.3	3.2	1.9	44.9
2046	PREPARED FEEDS, NEC. . . . .	10	4	.4	3.0	.2	.5	1.6	6.5	22.7	29.1	.2	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	45	20	3.3	29.3	2.2	4.2	18.4	71.2	44.7	115.8	2.0	4.2	50.9
2051	BREAD, CAKE, AND RELATED PRODUCTS .	37	16	2.8	25.7	1.7	3.4	15.7	52.3	34.7	87.0	1.8	3.6	40.4
2052	COOKIES AND CRACKERS . . . . .	8	4	.5	3.6	.5	.8	2.7	18.8	10.0	28.9	.2	.6	10.5
206	SUGAR, CONFECTIONERY PRODUCTS . . .	14	8	1.1	8.2	.9	1.9	5.8	20.6	31.4	52.3	.6	(NA)	(NA)
208	BEVERAGES . . . . .	46	24	5.9	81.5	4.3	8.8	60.6	246.2	245.5	492.4	20.7	7.5	238.5
2086	BOTTLED AND CANNED SOFT DRINKS . . .	29	12	1.4	14.6	.5	1.0	5.3	31.3	35.0	66.0	(0)	(NA)	(NA)
2087	FLAVORING EXTRACTS, SIRUPS, NEC. . .	11	6	.5	3.8	.3	.6	2.1	36.7	30.6	68.4	.7	.4	38.9
209	MISC. FOODS, KINDRED PRODUCTS . . .	43	16	1.7	14.6	1.0	1.8	6.5	77.0	68.9	145.5	2.6	(NA)	(NA)
2099	FOOD PREPARATIONS, NEC . . . . .	22	8	.8	7.2	.5	1.0	3.9	63.0	28.4	91.1	2.2	.6	8.7
229	MISCELLANEOUS TEXTILE GOODS . . . E3	9	4	.5	3.1	.4	.8	2.1	4.5	4.9	9.2	.1	.6	6.6
23	APPAREL, OTHER TEXTILE PRODUCTS . .	169	96	10.3	57.3	8.5	15.3	39.7	108.5	110.1	218.7	1.6	12.0	92.9
2311	MEN'S AND BOYS' SUITS AND COATS . . E2	8	7	1.1	7.4	.9	1.8	5.4	15.9	11.7	28.1	.2	2.1	15.7
232	MEN'S AND BOYS' FURNISHINGS . . . . .	19	11	1.5	7.5	1.3	2.2	4.9	15.5	28.5	43.9	.3	1.4	12.2
2327	MEN'S AND BOYS' SEPARATE TROUSERS . .	5	5	.5	2.8	.5	.8	1.9	6.3	8.9	15.3	.1	.8	6.2
2329	MEN'S AND BOYS' CLOTHING, NEC. . . . .	6	4	.7	3.4	.6	1.1	2.3	6.5	15.6	22.1	.2	(NA)	(NA)
233	WOMEN'S AND MISSES' OUTERWEAR . . .	43	26	3.2	18.0	2.5	4.5	12.2	38.6	23.1	62.0	.3	4.1	32.5
2335	WOMEN'S AND MISSES' DRESSES . . . . .	27	15	2.1	11.6	1.7	3.0	8.4	25.0	12.8	37.6	.2	2.5	18.2
2337	WOMEN'S, MISSES' SUITS AND COATS . . .	7	4	.4	3.2	.3	.6	1.6	7.3	7.1	14.4	(Z)	.8	8.2
2339	WOMEN'S, MISSES' OUTERWEAR, NEC. . . .	9	7	.6	3.2	.5	.9	2.3	6.3	3.2	10.0	.1	(NA)	(NA)
234	WOMEN'S, CHILDREN'S UNDERGARMENTS .	7	7	1.1	6.1	.9	1.4	4.4	10.0	9.1	18.8	(Z)	.9	7.3
2341	WOMEN'S AND CHILDREN'S UNDERWEAR . .	7	7	1.1	6.1	.9	1.4	4.4	10.0	9.1	18.8	(Z)	.9	7.3
235	HATS, CAPS, AND MILLINERY . . . . .	16	14	1.0	4.4	1.0	1.7	3.6	7.8	7.6	15.2	.1	1.3	8.3
2352	HATS AND CAPS, EXCEPT MILLINERY . . .	13	11	.9	4.1	.9	1.6	3.4	7.1	7.3	14.3	(D)	1.2	7.6
239	MISC. FABRICATED TEXTILE PRODUCTS . .	68	26	2.0	11.8	1.6	3.1	7.6	17.4	29.1	46.3	.7	2.1	15.8
2391	CURTAINS AND DRAPERIES . . . . . E1	13	5	.3	1.5	.2	.4	1.1	2.3	2.5	4.8	(Z)	.3	1.5
2392	HOUSEFURNISHINGS, NEC. . . . .	13	6	.3	1.7	.2	.4	.9	2.7	4.2	7.0	.1	.4	2.3
2393	TEXTILE BAGS . . . . .	3	3	.3	1.7	.2	.4	1.2	2.6	5.7	8.3	(Z)	(NA)	(NA)
2394	CANVAS AND RELATED PRODUCTS . . . . .	14	4	.7	4.1	.5	1.0	2.5	6.5	12.5	18.5	.3	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	93	25	2.5	18.4	2.2	4.1	14.2	32.1	48.8	77.9	2.4	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . . E3	21	4	.5	4.2	.4	.8	3.0	6.0	11.9	17.5	.3	.3	1.4
2421	SAWMILLS, PLANING MILLS, GENERAL E3	18	3	.5	3.9	.4	.8	2.8	5.8	11.6	16.8	.3	(NA)	(NA)
243	MILLWORK, PLYWOOD, STRUC. MEMBS . . E1	38	10	1.2	7.5	1.0	1.8	5.9	12.5	17.2	27.4	1.5	(NA)	(NA)
2431	MILLWORK . . . . . E2	20	5	.9	5.3	.7	1.4	4.3	9.6	14.5	21.7	(D)	(NA)	(NA)
249	MISCELLANEOUS WOOD PRODUCTS . . . . .	21	6	.5	3.4	.5	.9	2.6	7.3	8.3	15.5	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	88	36	3.7	29.1	2.8	5.3	18.5	58.1	53.7	109.3	1.6	2.6	25.4
251	HOUSEHOLD FURNITURE . . . . .	33	15	1.4	10.1	1.1	2.0	6.7	20.7	25.1	45.3	.7	(NA)	(NA)
2511	WOOD HOUSEHOLD FURNITURE . . . . .	16	7	.8	5.4	.6	1.1	3.9	11.6	14.3	25.7	.4	(NA)	(NA)
2515	MATTRESSES AND BEDSPRINGS . . . . .	10	5	.4	3.3	.3	.7	1.8	6.4	8.1	14.5	.1	.3	3.9
254	PARTITIONS AND FIXTURES . . . . . E2	26	9	.7	5.9	.5	1.0	3.9	11.3	6.5	17.4	.2	.7	7.6
2541	WOOD PARTITIONS AND FIXTURES . . . E3	18	6	.5	4.1	.4	.8	2.9	7.3	3.9	11.0	.1	.4	4.5
259	MISC. FURNITURE AND FIXTURES . . . . .	21	8	.9	7.7	.7	1.3	4.0	17.3	13.3	29.4	.4	.7	5.9
2599	FURNITURE AND FIXTURES, NEC. . . . .	14	8	.9	7.5	.6	1.3	3.9	16.9	13.0	28.8	.4	.6	5.5
26	PAPER AND ALLIED PRODUCTS . . . . .	81	50	6.3	56.8	4.7	9.5	38.1	111.9	144.6	255.5	4.6	7.1	87.3
265	PAPERBOARD CONTAINERS AND BOXES . . .	47	33	3.6	31.5	2.7	5.5	21.8	55.4	79.6	135.1	2.7	3.8	41.0
2651	FOLDING PAPERBOARD BOXES . . . . .	12	8	.9	7.6	.7	1.4	5.6	14.5	14.2	28.7	(D)	.7	8.8
2653	CORRUGATED AND SOLID FIBER BOXES . . .	26	20	2.2	19.1	1.5	3.2	12.3	31.8	53.2	85.1	1.6	2.1	22.4

See footnotes at end of table.



TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
ST. LOUIS--CONTINUED														
27	PRINTING AND PUBLISHING. . . . . E1	533	123	14.9	151.5	9.8	18.2	92.0	283.2	146.9	428.7	19.6	14.0	185.3
2711	NEWSPAPERS . . . . .	72	21	3.9	47.7	2.1	3.8	25.8	91.0	32.6	123.7	9.5	3.7	58.4
2721	PERIODICALS. . . . .	31	10	1.5	12.9	.8	1.6	6.4	23.3	14.5	37.7	.7	1.7	27.0
273	BOOKS. . . . .	15	7	1.2	11.4	.5	.9	4.8	20.4	10.8	30.4	1.2	.9	16.4
275	COMMERCIAL PRINTING. . . . . E2	312	52	5.5	52.1	4.3	7.8	36.5	97.7	67.1	163.8	7.7	(NA)	(NA)
2751	COMMERCIAL PRINTING, LITHOGRAPHIC E4	170	14	1.3	10.8	1.1	2.0	7.6	18.8	11.5	30.3	1.6	(NA)	(NA)
2752	COMMERCIAL PRINTING, LITHOGRAPHIC E2	129	33	3.3	32.5	2.5	4.5	22.5	62.6	37.3	99.5	4.3	(NA)	(NA)
2761	MANIFOLO BUSINESS FORMS. . . . .	6	3	.4	4.1	.3	.5	2.6	6.5	4.2	10.3	.2	.4	4.0
278	BLANKBOOKS AND BDDKINOING . . . . .	26	12	1.1	8.5	1.0	1.9	6.0	16.7	7.3	24.0	.3	1.1	10.5
2782	BLANKBOOKS AND BDDSELEAF BINDERS . . . . .	10	4	.7	4.8	.5	1.1	3.3	11.1	5.9	17.0	.1	.6	6.8
2789	BOOKKINOING AND RELATED WORK . . . . . E1	16	8	.5	3.6	.4	.8	2.7	5.6	1.4	7.0	.2	.5	3.7
279	PRINTING TRADE SERVICES. . . . .	51	15	1.1	13.2	.8	1.4	9.3	23.5	7.2	30.6	.7	(NA)	(NA)
2791	TYPESETTING. . . . . E1	36	9	.5	5.6	.4	.8	4.6	8.4	5.8	9.2	.1	.4	5.0
2795	LITHOGRAPHIC PLATEMAKING SERVICES. . . . .	8	4	.4	5.5	.3	.5	3.5	12.5	5.9	18.3	.5	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS. . . . .	223	97	16.4	159.6	10.4	20.5	93.7	489.2	473.0	961.3	24.7	18.7	487.9
281	INDUSTRIAL INORGANIC CHEMICALS . . . . .	18	11	2.9	29.8	2.0	4.1	20.7	62.7	61.4	128.0	4.7	(NA)	(NA)
283	DRUGS. . . . .	27	14	3.7	26.0	2.2	4.2	14.9	125.5	105.6	226.8	3.8	2.2	85.7
2834	PHARMACEUTICAL PREPARATIONS. . . . .	20	10	1.5	13.6	1.2	2.2	9.0	87.3	55.4	140.6	1.3	(NA)	(NA)
284	SOAP, CLEANERS, TOILET GOODS. . . . .	54	18	3.0	30.4	2.1	4.3	19.2	144.3	102.9	245.5	5.6	(NA)	(NA)
2841	SOAP AND OTHER DETERGENTS. . . . .	15	6	1.7	19.3	1.3	2.8	14.7	117.7	83.2	199.5	4.9	1.5	83.8
2842	PERFUMES AND SANITATION GOODS. . . . .	28	9	1.0	9.1	.5	1.1	3.2	17.7	14.5	32.2	.5	(NA)	(NA)
2851	PAINTS AND ALLIED PRODUCTS . . . . . E1	40	20	1.5	13.8	.8	1.6	6.9	35.4	42.7	77.6	1.2	1.8	30.1
287	AGRICULTURAL CHEMICALS . . . . .	20	8	.5	4.8	.3	.6	2.5	12.4	23.9	36.9	(0)	(NA)	(NA)
289	MISCELLANEOUS CHEMICAL PRODUCTS. . . . .	48	18	1.7	17.3	.8	1.6	6.3	41.0	34.7	75.6	2.0	(NA)	(NA)
2891	ADHESIVES AND SEALANTS . . . . .	13	8	.6	6.0	.4	.8	3.4	11.5	13.4	25.0	(0)	(NA)	(NA)
2899	CHEMICAL PREPARATIONS, NEC . . . . .	24	6	.8	9.4	.2	.5	2.0	24.2	14.2	38.4	.5	(NA)	(NA)
29	PETROLEUM AND COAL PRODUCTS. . . . .	27	9	3.1	38.4	2.3	4.5	25.5	150.7	608.8	764.1	6.4	4.4	194.7
2911	PETROLEUM REFINING . . . . .	3	3	2.8	34.5	2.0	3.9	22.5	128.2	583.4	716.8	5.3	3.7	174.9
30	RUBBER, MISC. PLASTICS PROD. E1	103	51	3.9	30.4	3.1	6.2	21.4	64.4	47.2	111.8	4.6	(NA)	(NA)
3079	MISCELLANEOUS PLASTICS PRODUCTS. E1	90	42	2.8	20.8	2.2	4.4	14.3	49.9	35.7	85.3	4.0	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . .	58	37	5.2	27.1	4.5	8.2	19.5	47.4	47.9	95.4	1.0	7.7	53.3
3131	BOOT, SHOE CUT STOCK AND FINDINGS E1	21	10	.9	4.9	.8	1.6	4.0	7.7	10.9	18.6	.3	1.3	7.8
314	FOOTWEAR, EXCEPT RUBBER. . . . .	14	12	2.5	10.9	2.1	3.7	7.9	20.1	21.8	42.7	.2	4.2	28.3
3144	WOMEN'S FOOTWEAR, EXCEPT ATHLETIC. . . . .	8	8	1.9	7.6	1.6	2.8	5.5	13.9	16.9	31.2	.1	(NA)	(NA)
317	WOMEN'S HANDBAGS AND PURSES. . . . .	10	8	1.5	9.0	1.3	2.3	6.1	15.2	9.0	23.5	.2	1.7	11.9
32	STONE, CLAY, GLASS PRODUCTS. . . . .	158	52	8.2	79.0	6.8	13.3	60.7	161.1	103.5	261.9	9.4	9.7	142.2
3241	CEMENT, HYDRAULIC. . . . .	3	3	.5	6.2	.4	.9	5.1	22.8	17.3	38.6	.6	.5	17.5
325	STRUCTURAL CLAY PRODUCTS . . . . .	4	3	.3	2.6	.2	.5	1.9	3.6	2.5	6.1	.1	.7	7.4
327	CONCRETE, GYPSUM, PLASTER PRODS E2	103	30	1.8	15.8	1.3	2.3	10.3	29.5	32.8	62.1	2.9	1.8	23.9
3272	CONCRETE PRODUCTS, NEC . . . . . E3	29	9	.5	4.0	.4	.8	2.6	7.4	4.3	11.4	.7	.3	4.5
3273	READY-MIXED CONCRETE . . . . . E2	65	19	1.2	10.9	.8	1.4	7.2	20.2	27.0	47.2	2.1	1.2	16.3
329	MISC. NONMETALLIC MINERAL PRODS. . . . .	26	7	.8	8.0	.7	1.4	5.9	14.2	13.5	27.3	.9	(NA)	(NA)
33	PRIMARY METAL INDUSTRIES . . . . .	91	59	21.7	221.0	17.5	34.1	166.7	443.9	691.3	1119.4	53.6	25.2	371.3
332	IRON AND STEEL FOUNDRIES . . . . .	23	21	5.3	47.6	4.5	8.8	37.8	77.1	36.8	113.5	3.2	7.5	95.1
3325	STEEL FOUNDRIES, NEC . . . . .	8	8	3.6	33.6	3.0	5.9	26.3	52.3	20.3	72.9	2.3	(NA)	(NA)
3341	SECONDARY NONFERROUS METALS. . . . .	5	4	.5	5.4	.4	.7	3.3	1.6	64.5	70.5	(0)	.6	12.3
335	NONFERROUS ROLLING AND DRAWING . . . . .	8	5	5.0	52.9	3.9	7.9	39.1	114.0	302.1	394.1	22.6	5.3	103.5
336	NONFERROUS FOUNDRIES . . . . .	33	16	1.3	12.1	1.1	2.2	9.0	21.2	14.0	35.5	.5	1.1	12.8
3361	ALUMINUM FOUNDRIES . . . . .	12	8	.7	6.3	.6	1.2	4.5	10.2	5.7	15.8	.3	.6	6.0
3362	BRASS, BRONZE, COPPER FOUNDRIES. . . . .	11	4	.3	2.9	.2	.5	2.1	5.8	6.1	12.3	.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . .	358	150	22.6	218.3	17.3	34.7	151.7	401.5	400.2	798.1	21.4	(NA)	(NA)
341	METAL CANS, SHIPPING CONTAINERS. . . . .	8	8	2.7	32.1	2.4	4.9	27.2	72.6	120.4	192.6	5.3	(NA)	(NA)
3411	METAL CANS . . . . .	5	5	2.5	30.1	2.2	4.5	25.7	68.8	114.6	182.9	5.3	(NA)	(NA)
342	CUTLERY, HANDTOOLS AND HARDWARE E1	23	16	1.8	17.2	1.4	2.9	12.1	26.7	17.1	43.5	.5	2.1	24.6
3423	HAND AND EDGE TOOLS, NEC . . . . . E3	13	8	.7	7.1	.6	1.2	5.5	10.3	4.9	14.8	.1	(NA)	(NA)
3429	HARDWARE, NEC. . . . .	10	8	1.1	10.1	.9	1.7	6.6	16.4	12.2	28.7	.4	1.1	12.5
343	PLUMBING, HEATING, EXCEPT ELEC . . . . .	10	4	.6	5.2	.4	.8	3.1	11.9	9.2	20.4	.2	(NA)	(NA)
3433	HEATING EQUIPMENT, EXC. ELECTRIC . . . . .	6	4	.6	4.9	.4	.8	2.9	11.5	8.7	19.5	.2	(NA)	(NA)
344	FABRICATED STRUCT. METAL PRODS. . . . .	120	44	6.5	65.2	4.6	9.6	43.5	118.6	119.3	230.8	7.2	6.4	83.9
3441	FABRICATED STRUCTURAL METAL. . . . .	32	8	1.1	11.9	.8	1.7	7.6	20.0	25.6	40.5	.9	1.2	23.5
3442	METAL DOORS, SASH, AND TRIM. . . . .	17	4	.5	4.2	.3	.6	2.5	7.7	6.0	13.6	.1	1.4	10.3
3443	FABRICATED PLATEWORK, BOILER SHOP. . . . .	24	14	2.8	29.9	2.2	4.5	21.6	61.8	43.5	102.8	5.2	2.6	33.5
3444	SHEET METALWORK. . . . .	28	13	.9	9.3	.7	1.4	5.9	13.4	23.0	36.2	.3	1.1	14.3
345	SCREW MACHINE PRODS., BOLTS, ETC. . . . .	27	14	.9	8.7	.6	1.2	5.2	14.2	9.6	23.8	.2	1.3	17.3
3451	SCREW MACHINE PRODUCTS . . . . .	22	11	.8	7.5	.5	1.1	4.5	11.7	7.0	18.7	.1	(NA)	(NA)
346	METAL FORGINGS AND STAMPINGS . . . . .	40	20	1.8	17.4	1.5	3.0	12.5	29.7	27.3	56.2	2.8	(NA)	(NA)
3469	METAL STAMPINGS, NEC . . . . .	35	16	1.6	14.8	1.3	2.6	10.7	25.8	22.9	48.0	2.3	(NA)	(NA)
347	METAL SERVICES, NEC. . . . . E1	65	15	1.1	9.8	.9	1.7	6.4	16.5	8.8	25.4	.9	1.4	19.0
3471	PLATING AND POLISHING. . . . . E2	42	8	.8	6.5	.6	1.2	4.3	10.4	3.6	14.2	.4	.8	8.1
3479	METAL COATING AND ALLIED SERVICES E1	23	7	.4	3.4	.3	.5	2.1	6.1	5.2	11.3	.5	.6	10.8
348	ORNANCE AND ACCESSORIES, NEC. . . . .	7	4	3.5	31.4	2.7	5.3	21.1	66.6	40.6	107.1	1.8	(NA)	(NA)
349	MISC. FABRICATED METAL PRODUCTS. . . . .	58	25	3.7	31.3	2.7	5.2	20.6	44.6	47.9	98.4	2.5	(NA)	(NA)
3494	VALVES AND PIPE FITTINGS . . . . .	6	5	2.0	18.0	1.5	2.8	12.2	21.0	24.5	50.7	1.0	1.2	20.8
3496	MISC. FABRICATED WIRE PRODUCTS . . . . .	14	6	.7	5.0	.5	1.0	3.4	8.9	6.3	15.2	1.0	(NA)	(NA)
3499	FABRICATED METAL PRODUCTS, NEC. . . . . E1	32	9	.5	4.4	.4	.7	2.7	8.3	10.3	19.7	.4	(NA)	(NA)

See footnotes at end of table.

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967—Continued

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)	
ST. LOUIS--CONTINUED														
35	MACHINERY, EXCEPT ELECTRICAL . . .	440	113	20.4	197.2	14.7	28.7	128.8	359.6	256.3	608.0	13.1	20.4	266.5
352	FARM AND GARDEN MACHINERY . . .	9	3	.4	3.1	.3	.6	2.0	4.2	10.5	15.0	.3	(NA)	(NA)
353	CONSTRUCTION, RELATED MACHINERY . . .	19	13	1.0	10.4	.6	1.2	5.0	22.4	14.9	36.4	.7	.9	14.7
354	METALWORKING MACHINERY . . .	119	26	3.3	36.8	2.3	4.5	24.3	70.2	29.7	99.9	3.0	3.3	49.1
3544	SPECIAL TOOLS, JIGS, ETC. E1	96	154	1.6	19.3	1.2	2.5	14.8	27.4	12.0	39.1	1.2	1.9	25.3
355	SPECIAL INDUSTRY MACHINERY . . .	32	11	1.3	14.1	.9	1.9	9.4	20.8	14.9	34.7	1.4	1.6	27.4
356	GENERAL INDUSTRIAL MACHINERY . . .	57	14	1.6	14.3	1.0	1.8	8.5	25.9	17.4	43.2	.7	1.3	20.4
3566	SPEED CHANGERS, DRIVES, AND GEARS E1	11	5	.4	4.1	.3	.6	2.6	7.2	6.9	14.1	.1	(NA)	(NA)
3569	GENERAL INDUSTRIAL MACHINERY, NEC. . .	12	4	.3	3.7	.2	.4	2.0	4.9	5.3	10.2	.1	(NA)	(NA)
358	REFRIGERATION AND SERVICE MACH. . .	23	15	7.4	66.2	5.2	10.3	39.4	125.7	125.7	245.7	3.1	6.0	69.6
3585	REFRIGERATION, HEATING EQUIPMENT . . .	12	9	4.5	40.1	3.2	6.1	23.5	69.4	84.5	149.3	2.1	(NA)	(NA)
3589	SERVICE INDUSTRY MACHINERY, NEC. . .	8	3	.4	3.0	.3	.6	2.1	2.7	3.9	6.8	.1	.6	5.8
359	MISC. MACHINERY, EXC. ELEC. . . . .	174	29	5.3	51.3	4.3	8.3	39.6	87.8	41.6	129.2	3.8	(NA)	(NA)
3592	CARBURETORS, PISTONS, RINGS, ETC. . .	6	5	3.6	36.2	2.9	5.9	28.3	61.4	30.4	91.9	2.9	(NA)	(NA)
3599	MACHINERY, EXCEPT ELECTRICAL, NEC E2	168	24	1.6	15.2	1.3	2.5	11.3	26.4	11.2	37.3	1.0	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP. . . . .	104	61	14.5	123.3	10.4	20.9	79.8	247.1	174.3	420.8	6.2	(NA)	(NA)
361	ELECTRIC DISTRIBUTING EQUIPMENT. . .	15	11	5.4	46.6	4.3	9.5	36.2	91.7	69.6	163.3	1.2	(NA)	(NA)
362	ELECTRICAL INDUSTRIAL APPARATUS. . .	18	12	2.1	15.9	1.5	2.9	12.1	22.6	15.5	37.7	.8	3.8	30.0
3621	MOTORS AND GENERATORS. . . . .	6	6	1.5	11.5	1.1	2.0	9.4	14.6	11.0	25.3	.7	2.8	21.3
3622	INDUSTRIAL CONTROLS. . . . .	7	4	.5	3.2	.4	.7	2.1	5.6	2.9	8.5	.1	(NA)	(NA)
363	HOUSEHOLD APPLIANCES . . . . .	7	5	.8	6.3	.7	1.3	5.0	8.0	19.5	28.1	.1	1.7	14.4
364	ELEC. LIGHTING, WIRING EQUIP. . . .	21	15	3.2	27.0	2.4	4.6	17.7	76.7	45.6	121.3	2.1	3.0	50.6
3646	COMMERCIAL LIGHTING FIXTURES . . . .	7	4	.7	6.4	.5	.9	3.2	11.9	6.8	18.7	.2	(NA)	(NA)
366	COMMUNICATION EQUIPMENT. . . . .	12	6	2.0	20.0	.6	1.1	4.2	33.5	12.1	44.5	.7	(NA)	(NA)
369	MISC. ELEC. EQUIPMENT, SUPPLIES. . .	14	5	.5	3.7	.4	.8	2.5	6.8	6.7	13.4	.1	.3	3.7
37	TRANSPORTATION EQUIPMENT . . . . .	73	40	55.4	663.2	35.5	72.8	376.2	1 513.8	2 396.5	3 813.7	21.5	(NA)	(NA)
3711	MOTOR VEHICLES AND CAR BOODIES. . . .	4	4	17.9	217.4	15.5	32.0	178.6	673.2	1 753.3	2 420.6	8.7	14.9	326.6
3714	MOTOR VEHICLE PARTS, ACCESSORIES . . .	27	15	4.2	41.4	3.3	7.0	29.7	99.3	85.0	180.9	(0)	(NA)	(NA)
3728	AIRCRAFT EQUIPMENT, NEC. . . . .	8	5	.3	3.1	.2	.5	2.1	5.5	3.1	8.4	.1	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS. . . .	56	20	2.7	24.4	1.7	3.2	12.2	52.7	33.5	84.1	.7	(NA)	(NA)
382	MEASURING, CONTROLLING DEVICES . . .	10	4	1.3	13.8	.8	1.4	6.1	36.2	18.4	52.6	.3	(NA)	(NA)
384	MEDICAL INSTRUMENTS, SUPPLIES. . . .	23	10	1.0	7.9	.8	1.4	4.6	11.9	12.0	23.9	.3	1.0	11.1
3841	SURGICAL AND MEDICAL INSTRUMENTS . .	8	5	.6	4.8	.4	.7	2.6	6.2	6.9	13.0	.1	.6	6.9
3842	SURGICAL APPLIANCES AND SUPPLIES . . .	9	3	.4	2.5	.3	.6	1.8	4.5	4.8	9.4	.2	.3	2.9
39	MISC. MANUFACTURING INDUSTRIES E1	142	45	4.0	27.3	3.2	6.0	17.4	58.9	39.3	97.8	2.9	4.5	40.1
394	TOYS AND SPORTING GOODS. . . . .	18	6	.6	3.9	.4	.9	2.4	9.7	9.0	18.7	.6	.6	4.0
3944	GAMES, TOYS, CHILDREN'S VEHICLES E1	6	3	.3	2.4	.2	.5	1.5	6.1	6.2	12.3	.2	(NA)	(NA)
395	PENS, OFFICE AND ART GOODS . . . . .	17	8	1.0	6.4	.7	1.3	4.1	13.1	8.6	21.6	.2	.9	9.0
3953	MARKING DEVICES. . . . .	10	4	.3	2.3	.2	.3	1.3	5.2	3.2	8.3	(2)	.3	3.6
399	MISCELLANEOUS MANUFACTURES . . . . .	90	27	2.2	14.7	1.8	3.3	9.2	31.6	18.4	49.8	2.0	2.7	23.7
3993	SIGNS AND ADVERTISING DISPLAYS . . . .	46	18	1.1	8.9	.9	1.6	5.5	15.7	11.8	27.5	.6	1.2	10.5
3999	MANUFACTURING INDUSTRIES, NEC. . . .	40	9	1.0	5.7	.9	1.7	3.7	15.6	6.3	21.7	1.3	1.3	10.5
--	ADMINISTRATIVE AND AUXILIARY . . . . .	132	69	21.0	278.5	-	-	-	-	-	-	-	17.4	-
SPRINGFIELD <sup>3</sup>														
	ALL INDUSTRIES, TOTAL. . . . .	267	96	17.1	129.6	14.0	26.8	91.3	247.9	629.8	875.7	21.2	(NA)	(NA)
20	FOOD AND KINDRED PRODUCTS. . . . .	43	26	3.5	29.5	2.3	4.5	17.1	58.9	297.3	355.3	11.3	(NA)	(NA)
201	MEAT PRODUCTS. . . . .	9	4	.4	2.7	.4	.7	2.1	3.7	21.7	25.2	.1	(NA)	(NA)
202	DAIRY PRODUCTS . . . . .	6	6	1.8	16.6	1.3	2.4	10.4	30.4	224.9	254.3	(0)	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	5	3	.5	4.5	.2	.4	1.9	8.5	5.5	14.0	.3	(NA)	(NA)
2051	BREAD, CAKE, AND RELATED PRODUCTS E2	5	3	.5	4.5	.2	.4	1.9	8.5	5.5	14.0	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS E2	10	4	.6	2.6	.6	1.2	2.3	4.6	3.3	7.1	.1	(NA)	(NA)
232	MEN'S AND BOYS' FURNISHINGS. . . . .	3	3	.6	2.3	.5	1.1	2.1	4.1	2.9	6.3	(2)	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . .	18	6	.4	2.3	.4	.6	1.9	4.1	3.3	7.1	.2	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . .	10	5	.3	1.8	.3	.5	1.4	3.3	3.3	6.4	.4	(NA)	(NA)
27	PRINTING AND PUBLISHING. . . . .	46	6	1.3	9.5	.7	1.4	5.1	16.5	4.9	21.6	1.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . .	26	7	1.2	10.4	.9	1.7	6.7	12.0	21.1	32.8	.5	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	13	4	.6	4.9	.5	1.0	3.4	9.5	11.1	21.3	.3	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . .	9	4	.6	4.8	.5	.9	3.3	9.2	11.0	20.7	.3	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>This SMSA was defined after the 1967 census.  
<sup>2</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by 5 percent or less from 1972 data tabulated under the old definition. Data for 1967 are based on prior census-year definitions.  
<sup>3</sup>The definition of this standard metropolitan statistical area has been revised for 1972. Data tabulated under the new 1972 definition differ by more than 5 percent from 1972 data tabulated under the old definition.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total	With 20 employ-ees or more	Number	Payroll	Number	Man-hours	Wages						
(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)		
	AOAIR COUNTY, TOTAL . . . . .	20	9	1.9	11.6	1.7	3.4	9.8	38.5	27.9	64.8	3.1	1.4	20.2
	AUORAIN COUNTY, TOTAL . . . . .	35	16	4.2	37.1	2.9	5.8	21.6	57.2	74.7	131.6	1.7	3.9	46.1
32	STONE, CLAY, GLASS PRODUCTS . . .	7	5	2.6	25.8	1.8	3.6	15.0	45.3	32.8	77.2	1.5	2.8	36.3
325	STRUCTURAL CLAY PRODUCTS . . . . .	6	5	2.6	25.8	1.8	3.6	15.0	45.2	32.7	77.1	1.5	(NA)	(NA)
	BARRY COUNTY, TOTAL . . . . .	46	16	1.9	10.6	1.5	2.9	8.1	16.2	26.2	43.8	.7	1.7	10.7
	BARTON COUNTY, TOTAL . . . . .	14	4	.7	4.2	.5	1.1	2.5	9.6	9.4	19.0	.2	.5	3.3
	BATES COUNTY, TOTAL . . . . .	22	6	.5	3.2	.3	.6	1.4	2.9	3.6	6.4	1.1	.2	1.3
	BOONE COUNTY (SEE COLUMBIA SMSA, TABLE 6)													
	BUCHANAN COUNTY, TOTAL . . . . .	102	60	9.4	76.3	6.9	13.4	51.0	177.2	478.3	653.2	17.3	10.7	137.4
20	FOOD AND KINDRED PRODUCTS . . . .	25	22	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	5.4	76.1
201	MEAT PRODUCTS . . . . .	6	5	1.7	19.1	1.2	2.5	12.7	30.9	241.5	271.6	5.9	3.0	33.7
204	GRAIN MILL PRODUCTS . . . . .	7	7	1.1	9.4	.8	1.7	6.8	46.1	65.3	111.2	4.2	.8	22.2
23	APPAREL, OTHER TEXTILE PRODS . . .	4	3	.7	3.2	.6	1.1	2.8	4.6	4.7	8.3	.2	.7	4.2
28	CHEMICALS AND ALLIED PRODUCTS . .	9	6	.7	5.9	.4	.8	2.5	14.9	18.3	32.8	1.7	.7	12.5
	BUTLER COUNTY, TOTAL . . . . .	48	9	1.4	7.7	1.2	2.4	6.8	18.4	19.8	38.0	1.1	1.0	9.5
	CALLAWAY COUNTY, TOTAL . . . . .	21	8	1.2	9.5	1.0	2.1	7.3	22.0	14.0	35.9	1.8	1.1	14.0
	CAMDEN COUNTY, TOTAL . . . . .	28	4	.6	3.3	.5	1.2	2.5	5.9	5.2	11.1	.5	.1	1.7
	CAPE GIRARDEAU COUNTY, TOTAL . . . .	89	32	4.6	32.3	3.9	7.8	25.0	71.3	88.0	158.2	10.8	3.7	35.7
	CASS COUNTY, TOTAL . . . . .	37	7	.6	3.9	.4	.8	2.5	9.1	11.6	21.1	.3	.6	6.1
	CEGAR COUNTY, TOTAL . . . . .	14	7	.8	4.7	.8	1.5	4.0	11.1	8.5	19.3	.2	.8	6.8
	CHRISTIAN COUNTY, TOTAL . . . . .	21	8	1.0	6.2	.9	1.9	5.1	11.9	11.9	23.5	.4	.8	4.9
	CLAY COUNTY, TOTAL . . . . .	187	87	15.1	153.3	10.4	21.0	99.5	398.7	848.4	1 226.9	23.2	12.3	186.3
20	FOOD AND KINDRED PRODUCTS . . . .	17	8	2.2	19.2	1.2	2.2	10.6	41.8	107.5	148.6	3.1	(NA)	(NA)
204	GRAIN MILL PRODUCTS . . . . .	7	4	1.0	9.5	.7	1.4	7.2	20.7	92.0	112.1	2.7	1.0	20.3
23	APPAREL, OTHER TEXTILE PRODS . . .	5	4	.7	4.0	.5	.9	2.6	7.2	8.9	15.9	.1	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . .	14	10	.8	6.9	.6	1.3	4.8	12.3	17.8	29.9	1.0	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES .	7	6	.6	4.9	.4	.9	3.3	8.4	12.7	20.9	.8	.5	4.6
27	PRINTING AND PUBLISHING . . . . .	30	7	.6	6.8	.5	.9	4.7	12.9	9.4	21.9	.9	.5	7.5
28	CHEMICALS AND ALLIED PRODUCTS . .	18	9	1.0	10.0	.5	.9	4.0	25.1	26.5	50.9	1.1	1.2	13.8
285	PAINTS AND ALLIED PRODUCTS . . . .	8	4	.8	8.0	.4	.8	3.4	18.8	21.2	39.3	.5	1.0	11.6
30	RUBBER, MISC. PLASTICS PRODS . . .	12	6	.9	5.9	.8	1.5	4.8	13.1	9.8	22.8	(0)	.5	6.3
307	MISCELLANEOUS PLASTICS PRODUCTS .	11	6	.8	5.9	.8	1.5	4.8	13.0	9.7	22.6	.5	(NA)	(NA)
34	FABRICATED METAL PRODUCTS . . . .	12	4	.8	8.2	.6	1.4	6.3	15.6	20.2	36.9	.3	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . .	20	7	.7	6.1	.6	1.1	4.5	10.4	6.1	16.5	.3	(NA)	(NA)
	COLE COUNTY, TOTAL . . . . .	47	12	3.0	18.8	2.2	4.2	12.2	83.9	36.3	118.4	2.3	2.7	46.7
	COOPER COUNTY, TOTAL . . . . .	16	10	1.0	6.6	.6	1.3	3.5	13.4	14.0	27.6	2.8	1.2	8.9
	CRAWFORD COUNTY, TOTAL . . . . .	26	10	1.0	5.4	1.0	1.7	4.6	12.8	9.6	22.4	.3	1.1	10.1
31	LEATHER AND LEATHER PRODUCTS . .	5	5	.7	3.0	.6	1.1	2.8	6.7	7.0	13.6	(0)	(NA)	(NA)
313	BOOT, SHOE CUT STOCK, FINDINGS . .	4	4	.6	2.9	.6	1.1	2.7	6.4	7.0	13.3	(0)	(NA)	(NA)
	DEWITT COUNTY, TOTAL . . . . .	27	8	1.3	8.0	1.1	2.3	6.3	18.0	12.5	29.9	.7	.9	6.9
	DODD COUNTY, TOTAL . . . . .	12	3	.5	2.7	.5	.9	2.3	4.9	6.0	10.9	.1	(D)	(D)
	DUNKLIN COUNTY, TOTAL . . . . .	38	13	3.0	18.8	2.6	4.8	14.6	46.3	36.4	82.8	2.3	1.7	16.0

See footnotes at end of table.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	FRANKLIN COUNTY, TOTAL . . . . .	97	44	6.1	37.8	5.1	9.5	28.9	99.1	92.0	184.1	3.9	5.6	56.0
31	LEATHER AND LEATHER PRODUCTS . . . . .	8	7	1.3	6.4	1.1	1.9	4.8	11.3	13.6	25.3	.2	(NA)	(NA)
313	BOOT, SHOE CUT STOCK, FINDINGS . . . . .	4	4	.6	2.8	.5	1.0	2.4	3.5	6.2	9.7	(0)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	18	8	1.2	7.7	.9	1.9	6.2	23.5	12.0	33.1	.5	.7	7.4
39	MISC. MANUFACTURING INDUSTRIES . . . . .	8	4	.5	2.5	.4	.8	1.8	5.4	3.5	8.9	.4	(NA)	(NA)
	GASCONAOE COUNTY, TOTAL . . . . .	19	8	1.1	5.8	1.1	2.1	5.2	16.9	11.6	28.0	.4	1.3	12.9
	GREENE COUNTY, TOTAL . . . . .	246	88	16.7	123.4	13.1	24.9	86.2	236.0	617.9	852.2	20.8	13.5	172.2
20	FOOD AND KINOREO PRODUCTS . . . . .	38	25	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	41.2
202	DAIRY PRODUCTS . . . . .	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.4	20.1
205	BAKERY PRODUCTS . . . . . E2	5	3	.5	4.5	.2	.4	1.9	8.5	5.5	14.0	.3	.5	6.7
23	APPAREL, OTHER TEXTILE PRODS . . . . .	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.2	5.6
26	PAPER AND ALLIED PRODUCTS . . . . .	6	4	1.8	12.8	1.4	2.6	9.4	32.6	26.2	58.5	(D)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	43	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	12.1
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	24	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2.2	29.8
37	TRANSPORTATION EQUIPMENT . . . . .	13	4	.6	4.9	.5	1.0	3.4	9.5	11.1	21.3	.3	(NA)	(NA)
371	MOTOR VEHICLES AND EQUIPMENT . . . . .	9	4	.6	4.8	.5	.9	3.3	9.2	11.0	20.7	.3	(NA)	(NA)
	HENRY COUNTY, TOTAL . . . . .	20	8	1.6	8.3	1.2	2.4	5.5	20.5	55.8	75.7	.5	.9	7.7
	HOWELL COUNTY, TOTAL . . . . .	51	16	2.2	10.9	2.0	3.7	9.0	22.6	22.4	44.5	.5	2.1	15.8
	IRON COUNTY, TOTAL . . . . .	14	5	.6	3.9	.5	1.0	3.0	12.5	31.4	39.2	.9	.4	2.5
	JACKSON COUNTY, TOTAL . . . . .	1 129	393	71.1	680.5	44.4	85.2	376.3	1 583.7	1 730.5	3 273.2	94.0	84.6	1 254.6
20	FOOD AND KINOREO PRODUCTS . . . . .	76	44	4.5	42.6	2.6	5.4	21.7	152.1	295.4	445.7	7.9	6.4	131.0
204	GRAIN MILL PRODUCTS . . . . .	10	8	.9	8.4	.5	1.2	4.8	29.1	87.2	116.0	4.7	(NA)	(NA)
205	BAKERY PRODUCTS . . . . .	10	7	1.0	9.6	.6	1.3	6.0	23.4	17.6	41.0	1.2	.9	27.9
208	BEVERAGES . . . . .	8	5	.8	8.8	.4	.7	2.8	21.6	23.7	44.8	.6	(NA)	(NA)
209	MISC. FOODS, KINOREO PRODUCTS . . . . .	18	9	.6	4.7	.5	.8	2.9	35.3	55.0	89.8	.3	(NA)	(NA)
23	APPAREL, OTHER TEXTILE PRODS . . . . .	65	33	3.3	20.5	2.8	4.7	13.6	32.4	35.9	68.7	.4	4.9	41.0
233	WOMEN'S AND MISSES' OUTERWEAR . . . . .	20	14	2.2	14.1	1.9	3.1	9.5	20.9	19.3	40.5	.1	(NA)	(NA)
239	MISC. FABRICATED TEXTILE PRODS . . . . .	28	8	.5	3.1	.4	.8	2.2	5.4	10.0	15.3	.1	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . . . . E1	35	11	.5	4.3	.4	.8	2.9	11.2	10.5	21.3	.4	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	36	12	.7	5.4	.5	1.0	3.5	11.3	10.3	21.4	(D)	.8	9.0
26	PAPER AND ALLIED PRODUCTS . . . . .	26	18	2.4	19.6	1.9	3.9	13.8	34.8	40.6	75.2	1.2	2.3	25.4
264	MISC. CONVERTED PAPER PRODUCTS . . . . .	17	10	1.4	10.5	1.1	2.2	7.3	20.4	19.9	40.2	.7	(NA)	(NA)
265	PAPERBOARD CONTAINERS AND BOXES . . . . .	8	7	1.0	8.5	.8	1.7	6.1	13.5	19.2	32.7	.3	.8	7.5
27	PRINTING AND PUBLISHING . . . . .	240	55	13.2	120.5	4.4	8.5	42.1	281.6	142.0	408.2	39.9	12.0	195.3
272	PERIODICALS . . . . .	23	8	.7	5.8	.3	.5	1.8	15.8	7.8	23.4	.3	.8	13.0
275	COMMERCIAL PRINTING . . . . . E2	127	25	1.7	15.8	1.3	2.3	10.9	26.1	16.3	42.1	1.9	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	54	19	2.6	28.4	1.0	1.9	7.2	101.8	73.8	174.0	(0)	2.3	49.8
283	DRUGS . . . . .	15	4	.7	9.1	.2	.4	1.0	35.4	9.4	44.6	(0)	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRODS . . . . .	39	17	1.5	9.7	1.3	2.5	7.5	20.9	14.5	35.3	2.9	1.4	12.7
307	MISCELLANEOUS PLASTICS PRODUCTS . . . . .	33	15	1.4	9.3	1.3	2.4	7.2	19.7	13.8	33.5	2.9	(NA)	(NA)
31	LEATHER AND LEATHER PRODUCTS . . . . . E3	6	5	.8	3.7	.7	1.4	3.3	7.4	5.7	12.6	(0)	(NA)	(NA)
316	LUGGAGE . . . . . E3	4	4	.8	3.6	.7	1.3	3.2	6.9	5.5	12.0	.1	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . . E1	50	15	1.0	10.2	.8	1.5	7.3	25.2	19.9	45.0	2.2	.9	15.3
327	CONCRETE, GYPSUM, PLASTER PRODS . . . . . E1	29	11	.7	7.0	.5	1.0	5.1	14.5	15.2	29.6	1.6	.5	7.4
34	FABRICATED METAL PRODUCTS . . . . . E1	128	40	12.9	129.7	8.4	15.7	73.9	196.2	124.5	305.8	4.5	4.8	55.1
344	FABRICATED STRUC. METAL PRODS . . . . . E3	49	20	1.9	16.8	1.4	2.6	11.0	36.5	34.3	72.2	2.3	2.9	35.0
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	142	33	4.2	41.2	3.1	6.1	27.4	122.8	83.7	199.6	4.2	6.3	101.0
353	CONSTRUCTION, RELATED MACHINERY . . . . .	15	6	1.2	12.4	.8	1.5	7.2	25.1	24.1	46.4	.9	(NA)	(NA)
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	47	23	8.3	78.7	6.0	11.3	48.6	173.9	114.4	290.7	10.9	9.6	141.2
364	ELEC. LIGHTING, WIRING EQUIP . . . . .	8	4	.8	5.2	.6	1.2	3.5	10.0	8.1	17.7	1.1	.5	5.9
369	MISC. ELEC. EQUIPMENT, SUPPLIES . . . . .	16	7	.6	3.9	.4	.9	2.8	9.7	13.5	22.9	.4	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES . . . . . E1	57	16	1.0	6.3	.9	1.6	4.4	11.8	9.0	20.6	.4	(NA)	(NA)
399	MISCELLANEOUS MANUFACTURES . . . . . E2	37	9	.5	3.5	.4	.7	2.4	7.1	3.9	10.9	.2	(NA)	(NA)
	JASPER COUNTY, TOTAL . . . . .	184	81	10.7	79.3	8.4	16.3	55.0	151.8	243.0	395.9	8.9	10.1	121.9
20	FOOD AND KINOREO PRODUCTS . . . . .	31	17	1.6	10.3	1.2	2.3	7.1	24.0	114.2	138.3	1.5	1.2	12.9
23	APPAREL, OTHER TEXTILE PRODS . . . . .	5	5	1.1	4.4	1.1	1.8	4.0	14.4	18.5	34.8	.1	1.0	5.9
232	MEN'S AND BOYS' FURNISHINGS . . . . .	5	5	1.1	4.4	1.1	1.8	4.0	14.4	18.5	34.8	.1	1.0	5.9
25	FURNITURE AND FIXTURES . . . . .	7	4	.7	4.5	.5	1.0	3.0	8.4	7.9	16.2	.1	(NA)	(NA)
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	9	7	1.2	10.9	.9	2.0	8.5	24.5	29.1	53.6	.9	1.2	19.2
32	STONE, CLAY, GLASS PRODUCTS . . . . .	14	7	.6	3.8	.5	.9	2.7	7.2	4.3	11.5	.3	.7	6.7
34	FABRICATED METAL PRODUCTS . . . . . E1	13	6	.9	6.8	.7	1.4	4.6	11.7	13.3	25.0	.6	1.8	35.8
349	MISC. FABRICATED METAL PRODUCTS . . . . . E1	6	3	.7	5.2	.5	1.1	3.4	9.1	10.4	19.5	.5	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	39	12	1.9	17.8	1.5	2.9	13.2	23.5	22.2	46.6	2.8	1.3	11.1
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	7	5	.9	6.1	.7	1.4	4.0	10.5	10.5	19.9	.3	(NA)	(NA)
	JEFFERSON COUNTY, TOTAL . . . . .	69	17	3.6	30.3	3.0	5.6	22.7	95.6	59.4	155.1	6.0	3.9	66.4
	JOHNSON COUNTY, TOTAL . . . . .	21	7	1.1	6.8	.9	1.5	5.3	21.7	16.7	38.4	.8	1.0	10.9
	LACLEOUE COUNTY, TOTAL . . . . .	37	15	2.5	14.4	2.0	3.4	10.6	23.2	19.7	42.9	.9	1.7	11.8
	LAFAYETTE COUNTY, TOTAL . . . . .	34	14	1.2	6.3	1.0	1.8	4.7	11.4	14.1	24.9	.4	1.0	4.9
23	APPAREL, OTHER TEXTILE PRODS . . . . .	4	4	.5	2.1	.4	.6	1.8	2.6	2.7	5.2	(Z)	.5	1.5
	LAWRENCE COUNTY, TOTAL . . . . .	41	18	2.1	12.5	1.7	3.3	9.6	32.6	53.9	85.9	1.1	2.0	23.8

See footnotes at end of table.



TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	LINN COUNTY, TOTAL . . . . .	22	10	1.4	7.3	1.2	2.4	6.1	16.5	11.2	27.5	.4	1.0	7.8
	LIVINGSTON COUNTY, TOTAL . . . . .	22	11	1.0	5.7	.8	1.5	4.0	14.6	21.3	36.3	.6	.9	11.7
	MC DONALD COUNTY, TOTAL . . . . .	24	11	1.7	8.2	1.5	2.3	5.8	15.6	44.4	59.5	.8	.6	6.2
20 201	FOOD AND KINDRED PRODUCTS . . . . .	3	3	.8	3.2	.8	1.0	2.8	4.6	21.4	26.0	(Z)	.5	5.4
	MEAT PRODUCTS . . . . .	3	3	.8	3.2	.8	1.0	2.8	4.6	21.4	26.0	(Z)	(NA)	(NA)
	MADISON COUNTY, TOTAL . . . . .	14	3	.5	2.8	.5	.9	2.7	6.5	4.6	11.1	.1	.5	4.5
	MARIES COUNTY, TOTAL . . . . .	9	4	.5	2.4	.4	.8	2.2	6.7	7.2	13.8	.2	.6	5.6
	MARION COUNTY, TOTAL . . . . .	33	16	1.5	9.3	1.2	1.9	6.9	17.1	18.9	35.3	3.0	1.0	9.8
27	PRINTING AND PUBLISHING . . . . .	9	4	.5	4.0	.3	.7	2.6	5.6	4.1	9.5	.2	(NA)	(NA)
	MILLER COUNTY, TOTAL . . . . .	21	9	.6	2.5	.5	.9	2.0	4.6	3.8	8.2	.7	.5	3.4
	MISSISSIPPI COUNTY, TOTAL . . . . .	11	4	.6	3.1	.6	1.0	2.9	6.8	4.5	11.4	.1	.6	5.9
	MONITEAU COUNTY, TOTAL . . . . .	24	8	1.5	8.5	1.3	2.5	6.8	13.6	22.8	37.4	.5	1.3	9.7
	MONTGOMERY COUNTY, TOTAL . . . . .	20	5	.6	3.5	.5	.9	2.5	16.3	8.7	24.8	.7	.7	7.1
	MORGAN COUNTY, TOTAL . . . . .	19	4	.6	2.8	.5	1.0	2.4	5.0	7.0	12.0	.2	.4	1.7
	NEW MADRID COUNTY, TOTAL . . . . .	18	6	1.1	8.2	.8	1.8	6.4	19.6	25.3	45.0	.7	.6	3.3
	NEWTON COUNTY, TOTAL . . . . .	51	19	2.6	17.3	2.2	4.3	13.1	33.1	54.5	87.3	2.8	2.1	22.8
	OSAGE COUNTY, TOTAL . . . . .	18	6	.6	2.7	.5	1.0	2.1	5.0	6.1	11.1	.5	.5	3.4
	PEMISCOT COUNTY, TOTAL . . . . .	19	7	1.1	6.3	1.0	2.0	5.5	16.5	14.9	31.4	.2	1.1	9.4
	PERRY COUNTY, TOTAL . . . . .	28	7	1.0	5.6	.9	1.8	4.8	11.2	17.1	28.7	.4	.8	7.7
	PETTIS COUNTY, TOTAL . . . . .	46	21	3.1	19.9	2.4	4.8	13.2	46.3	56.3	102.8	2.7	2.1	20.9
20	FOOD AND KINDRED PRODUCTS . . . . .	15	7	.7	4.4	.5	.9	2.5	11.8	21.6	32.9	.6	(NA)	(NA)
	PHELPS COUNTY, TOTAL . . . . .	23	8	.9	5.3	.7	1.3	3.5	11.6	10.5	21.7	.4	.7	10.0
	PIKE COUNTY, TOTAL . . . . .	17	8	1.1	10.5	.8	1.6	6.7	34.0	26.2	60.7	2.3	1.2	17.5
	POLK COUNTY, TOTAL . . . . .	16	3	.6	3.0	.5	.8	2.0	6.5	4.4	10.8	.9	.3	3.0
	PULASKI COUNTY, TOTAL . . . . .	14	4	.7	3.4	.6	1.1	3.2	7.2	3.2	10.5	.1	.9	6.4
	RALLS COUNTY, TOTAL . . . . .	10	4	.5	3.7	.4	.7	2.8	13.8	13.5	23.0	1.4	.8	14.8
	RANDOLPH COUNTY, TOTAL . . . . .	30	13	1.3	9.5	1.1	2.0	6.3	32.5	35.1	67.6	1.0	.8	10.5
	ST. CHARLES COUNTY, TOTAL . . . . .	81	23	4.5	43.0	2.6	5.0	20.2	74.0	37.2	109.2	2.5	4.1	44.8
	ST. FRANCOIS COUNTY, TOTAL . . . . .	44	12	1.3	8.5	1.1	2.0	5.6	14.2	12.4	26.9	.8	1.4	10.8

See footnotes at end of table.





TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967—Continued

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	STE. GENEVIEVE COUNTY, TOTAL . . . . .	16	8	2.2	17.7	1.8	3.9	12.7	37.8	24.1	61.6	(D)	1.7	21.5
	SALINE COUNTY, TOTAL . . . . .	22	9	2.1	12.7	1.9	3.7	10.6	28.6	95.9	123.6	1.8	1.9	19.6
	SCOTT COUNTY, TOTAL . . . . .	35	17	2.7	15.8	2.2	4.2	11.5	29.7	35.4	65.6	1.4	2.3	22.3
23	APPAREL, OTHER TEXTILE PRODS . .	4	3	.7	3.6	.6	1.1	2.7	5.6	1.7	7.2	.3	(NA)	(NA)
	SHANNON COUNTY, TOTAL . . . . .	21	6	.6	2.6	.6	1.0	2.3	5.0	3.4	8.3	.1	.7	3.5
	STODDARD COUNTY, TOTAL . . . . .	43	17	2.8	13.1	2.4	4.2	10.8	27.8	29.6	58.3	.9	1.8	12.2
	STONE COUNTY, TOTAL . . . . .	10	3	.6	2.5	.6	1.0	2.1	4.1	3.5	7.7	.1	.3	2.2
	TEXAS COUNTY, TOTAL . . . . .	43	9	1.9	9.0	1.8	3.3	8.0	18.4	27.4	46.8	.4	1.4	9.9
23	APPAREL, OTHER TEXTILE PRODS . .	3	3	.8	3.3	.7	1.3	3.1	5.7	3.5	9.3	.1	.6	3.1
	VERNON COUNTY, TOTAL . . . . .	21	8	.8	4.8	.6	1.1	3.1	10.9	8.0	17.7	2.2	.4	3.1
	WARREN COUNTY, TOTAL . . . . .	22	10	1.8	14.1	1.4	2.9	10.0	32.2	102.7	132.3	.9	.8	5.6
	WASHINGTON COUNTY, TOTAL . . . . .	10	3	.5	2.9	.5	1.0	2.7	7.4	4.7	12.5	.1	(D)	(D)
	WEBSTER COUNTY, TOTAL . . . . .	20	6	.9	5.4	.9	1.7	4.7	11.4	10.5	20.9	.5	.6	3.4
	WRIGHT COUNTY, TOTAL . . . . .	18	5	1.2	6.1	1.0	1.9	5.1	11.6	10.1	21.6	.4	.8	7.1

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.

TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employ-ees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	AURORA . . . . .	16	10	1.2	6.8	1.0	1.9	5.1	14.9	28.2	43.2	0.5	1.0	10.8
	BERKELEY . . . . .	33	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.5	3.9
	BLUE SPRINGS . . . . .	14	5	.6	4.6	.4	.9	3.2	9.2	8.2	17.1	(D)	(NA)	(NA)
	BOLIVAR . . . . .	12	3	.6	2.9	.4	.8	2.0	6.4	4.4	10.7	.9	(NA)	(NA)
	BRENTWOOD . . . . .	67	28	2.0	17.0	1.4	2.6	9.2	29.4	23.9	53.4	1.8	2.5	30.2
	BRIDGETON . . . . .	30	16	4.4	41.3	3.3	6.8	28.9	85.7	81.7	164.9	8.9	2.4	22.0
	BROOKFIELD . . . . .	11	5	.9	5.2	.9	1.7	4.4	11.3	8.3	19.6	.2	.6	4.7
	CALIFORNIA . . . . .	13	5	.7	4.3	.6	1.2	3.4	4.4	15.1	20.7	.1	(D)	(D)
	CAPE GIRARDEAU . . . . .	66	24	3.6	26.1	3.0	6.0	19.9	58.4	78.1	135.4	10.3	2.5	25.9
	CARTHAGE . . . . .	36	22	2.8	21.0	2.3	4.3	13.1	49.0	131.2	182.2	2.0	1.6	13.3
20	FOOD AND KINDRED PRODUCTS. . . . .	9	7	.8	4.9	.7	1.4	4.1	15.4	90.6	106.2	1.1	(NA)	(NA)
34	FABRICATED METAL PRODUCTS. . . . . E1	5	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	CARUTHERSVILLE . . . . .	8	4	.7	3.9	.6	1.2	3.4	9.5	6.0	15.5	.1	.9	8.0
	CLAYTON . . . . .	34	9	.9	14.4	.1	.2	.6	5.7	5.0	10.7	.3	2.7	4.0
	CRESTWOOD . . . . .	37	13	2.1	19.4	1.5	2.9	12.7	31.6	28.4	58.6	3.5	1.3	16.4
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	15	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	CREVE COEUR . . . . .	21	7	4.5	69.3	.2	.3	1.0	9.0	7.0	15.0	.3	(D)	(D)
	DE SOTO . . . . .	8	2	.7	1.9	.6	1.1	1.5	4.6	3.5	8.1	.1	.5	2.0
	DEXTER . . . . .	19	8	1.1	5.0	.8	1.3	3.7	11.4	18.1	30.2	.4	.7	2.7
	EXCELSIOR SPRINGS . . . . .	8	7	.7	4.2	.6	1.1	3.5	9.6	6.7	16.3	.3	.6	6.3
30	RUBBER, MISC. PLASTICS PROO. . . . .	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
	FARMINGTON . . . . .	9	4	.8	5.0	.7	1.3	3.5	7.2	5.5	13.0	.3	(D)	(D)
	GRANDVIEW . . . . .	50	15	1.6	12.9	1.2	2.5	8.7	24.0	23.3	47.1	1.6	1.5	14.5
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	16	7	.7	6.5	.5	.9	4.3	9.4	6.1	15.6	.8	(NA)	(NA)
	HANNIBAL . . . . .	27	16	1.3	9.6	1.0	1.8	6.9	24.3	21.8	41.6	1.9	1.2	10.1
27	PRINTING AND PUBLISHING. . . . .	7	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	4.9
	HAZELWOOD . . . . .	26	16	4.6	56.4	3.8	8.0	43.1	242.2	525.2	768.9	2.6	4.8	117.3
	INDEPENDENCE . . . . .	76	23	2.5	22.7	1.9	3.8	15.9	100.2	63.7	160.4	3.8	3.3	70.0
	JENNINGS . . . . .	21	15	5.0	53.7	2.8	5.5	28.7	42.4	131.7	208.7	3.2	(NA)	(NA)
	JOPLIN . . . . .	105	43	5.8	43.7	4.5	8.8	31.4	71.5	78.2	148.9	5.9	6.0	80.9

See footnotes at end of table.



TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued  
(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(1,000)	(million dollars)
	KANSAS CITY . . . . .	915	325	56.7	540.6	32.6	62.7	273.2	1 196.5	1 319.7	2 482.2	68.8	65.1	954.5
20	FOOD AND KINDRED PRODUCTS . . . . .	67	35	3.9	37.7	2.2	4.6	18.2	108.6	254.3	361.8	3.1	6.0	103.2
23	APPAREL, OTHER TEXTILE PRODS . . . . .	60	30	3.1	19.7	2.7	4.5	13.0	31.2	35.3	66.9	.3	(NA)	(NA)
25	FURNITURE AND FIXTURES . . . . . E1	34	12	.6	5.4	.5	1.0	3.5	11.2	10.1	21.2	.2	.8	8.7
26	PAPER AND ALLIED PRODUCTS . . . . .	24	17	2.3	18.4	1.8	3.7	12.9	33.0	37.0	69.8	1.3	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . .	213	52	12.9	118.4	4.3	8.3	41.3	275.4	139.3	399.3	(0)	11.7	192.5
28	CHEMICALS AND ALLIED PRODUCTS . . . . .	53	18	2.6	28.1	1.0	1.8	7.1	98.5	69.1	165.9	5.9	(NA)	(NA)
30	RUBBER, MISC. PLASTICS PRODS . . . . .	30	12	.9	6.1	.8	1.6	4.4	12.2	9.1	21.3	.9	.9	7.7
31	LEATHER AND LEATHER PRODUCTS E3	5	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
32	STONE, CLAY, GLASS PRODUCTS . . . . . E2	32	8	.6	5.9	.5	.9	3.9	12.7	12.4	24.9	1.0	.6	8.0
34	FABRICATED METAL PRODUCTS . . . . . E1	93	32	9.2	94.3	5.4	9.9	46.0	142.2	43.2	176.4	2.7	4.5	52.1
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	102	23	3.1	28.7	2.5	4.5	20.1	78.9	52.4	127.4	2.0	2.9	48.6
36	ELECTRIC, ELECTRONIC EQUIP . . . . .	36	17	2.5	18.5	1.8	3.5	10.3	32.9	38.0	73.2	1.8	(NA)	(NA)
38	INSTRUMENTS, RELATED PRODUCTS E1	22	11	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
39	MISC. MANUFACTURING INDUSTRIES E1	44	13	.9	5.8	.8	1.5	4.1	10.7	8.2	18.8	.4	.8	6.7
	KENNETT . . . . .	17	5	1.6	9.8	1.4	2.6	8.1	24.6	22.2	47.5	1.6	.8	8.9
	LEMAY (UNINCORPORATED) . . . . .	28	9	1.6	15.3	1.0	1.7	8.6	29.5	18.0	52.1	1.3	(NA)	(NA)
	LIBERTY . . . . .	12	3	.6	4.3	.2	.4	1.1	8.1	11.7	19.8	.2	(NA)	(NA)
	MANCHESTER . . . . .	11	5	1.3	13.0	.6	1.2	5.1	15.4	11.0	25.5	(0)	(NA)	(NA)
	MAPLEWOOD . . . . .	35	8	2.2	22.9	1.3	2.7	11.9	39.1	34.5	70.2	.8	2.1	33.6
	MARSHFIELD . . . . .	9	4	.6	3.8	.5	1.1	3.3	9.0	9.7	17.7	.4	(NA)	(NA)
	MEXICO . . . . .	22	9	2.9	28.4	1.9	3.7	14.6	36.9	61.2	98.5	1.2	2.0	20.3
	MOBERLY . . . . .	23	12	1.3	9.2	1.0	1.9	6.1	32.1	34.0	66.1	1.0	(D)	(D)
	MONETT . . . . .	24	11	1.4	7.3	1.1	2.1	5.5	10.4	18.8	31.3	.3	1.3	7.0
	NEOSHO . . . . .	29	11	1.5	10.3	1.3	2.4	7.5	20.7	29.6	49.9	2.0	.8	7.4
	NEVADA . . . . .	16	7	.7	4.5	.5	1.0	2.8	9.4	7.4	15.6	2.2	(NA)	(NA)
	OFFFALLON . . . . .	13	4	.6	4.7	.5	1.0	3.3	9.7	4.9	14.5	.2	(NA)	(NA)
	OLIVETTE . . . . .	16	9	1.1	11.8	.6	1.2	5.2	29.5	17.0	44.8	1.0	1.2	22.9
	OVERLANDO . . . . .	66	29	3.3	30.1	2.3	4.6	18.0	58.0	51.5	107.3	3.5	2.6	30.9
	PERRYVILLE . . . . .	17	3	.7	3.9	.7	1.4	3.5	8.4	12.8	21.4	.2	.6	5.4
	POPLAR BLUFF . . . . .	37	9	1.3	7.5	1.2	2.3	6.6	18.1	19.3	37.2	1.1	.9	9.2
	RICHMOND HEIGHTS . . . . .	12	1	1.8	22.3	(Z)	.1	.2	1.2	1.3	2.5	.1	(NA)	(NA)
	ROCK HILL . . . . .	22	7	.5	4.8	.4	.7	2.8	6.0	8.5	14.3	.2	(NA)	(NA)
	ROLLA . . . . .	11	5	.6	3.9	.4	.8	2.3	9.4	8.9	17.7	.4	(NA)	(NA)
	ST CHARLES . . . . .	43	8	2.3	23.9	.7	1.3	5.4	33.8	13.6	46.2	.9	2.9	30.1
	SIKESTON . . . . .	22	13	1.6	10.2	1.2	2.5	6.8	18.6	31.0	50.3	1.0	1.4	16.3
	SPRINGFIELD . . . . .	219	85	16.3	121.3	12.7	24.4	84.8	232.7	610.2	841.2	20.5	12.6	165.6
20	FOOD AND KINDRED PRODUCTS . . . . .	36	25	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3.3	40.5
23	APPAREL, OTHER TEXTILE PRODS . . . . .	9	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRODUCTS . . . . .	6	4	1.8	12.8	1.4	2.6	9.4	32.6	26.2	58.5	(0)	(NA)	(NA)
27	PRINTING AND PUBLISHING . . . . . E1	40	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1.3	12.1
35	MACHINERY, EXCEPT ELECTRICAL . . . . .	20	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
37	TRANSPORTATION EQUIPMENT . . . . .	9	4	.6	4.8	.5	1.0	3.4	9.3	11.1	21.0	.3	(NA)	(NA)

See footnotes at end of table.

**TABLE 8. | General Statistics by Industry Group for Selected Cities: 1972 and 1967—Continued**  
 (Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	SULLIVAN . . . . .	13	7	.8	6.0	.7	1.2	4.4	15.9	7.8	23.2	.6	.7	7.4
	UNION. . . . .	14	8	1.6	8.4	1.4	2.6	6.8	15.6	21.4	35.1	1.5	1.2	9.2
	UNIVERSITY CITY. . . . .	39	8	.6	4.4	.5	.9	2.9	9.5	9.4	18.9	.3	.5	6.3
	VALLEY PARK. . . . .	21	9	.7	4.9	.5	1.0	3.5	9.5	14.3	24.0	.7	.6	6.7
	WASHINGTON . . . . .	25	14	1.8	10.7	1.5	2.8	8.8	39.3	25.2	60.6	.7	1.7	23.5
	WEBB CITY. . . . .	20	10	1.3	10.1	1.0	2.0	7.7	22.3	13.0	35.0	.3	.6	5.3
	WEBSTER GROVES . . . . .	27	8	.9	10.0	.3	.6	2.9	22.1	14.9	37.0	.5	(D)	(D)
	WELLSTON . . . . .	29	11	3.2	29.7	2.9	6.3	25.1	86.3	61.5	145.8	2.0	5.2	68.9
	WEST PLAINS. . . . .	27	9	1.3	6.7	1.2	2.2	5.5	14.5	15.3	29.6	.2	1.0	9.2

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available.      (D) Withheld to avoid disclosing figures for individual companies.      (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other textile products
- 24 Lumber and wood products
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing and publishing
- 28 Chemicals and allied products
- 29 Petroleum and coal products
- 30 Rubber and plastics products, n.e.c.
- 31 Leather and leather products
- 32 Stone, clay, and glass products
- 33 Primary metal industries
- 34 Fabricated metal products
- 35 Machinery, except electrical
- 36 Electrical equipment and supplies
- 37 Transportation equipment
- 38 Instruments and related products
- 39 Miscellaneous manufacturing industries
- CAO Central administrative offices

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
MISSOURI, TOTAL . . . . .	6 733	681	2	27	365	614	176	137	1 149	372	42	183	132	398	123	574	780	191	193	93	286	215
1 TO 4 EMPLOYEES . . . . .	2 343	207	1	8	54	324	44	16	573	116	8	44	18	136	21	159	254	48	54	22	143	37
5 TO 9 EMPLOYEES . . . . .	1 018	84	—	3	30	107	28	14	212	58	10	25	9	74	10	108	104	15	51	11	43	57
10 TO 19 EMPLOYEES . . . . .	901	52	—	5	43	94	32	19	129	52	8	41	13	65	15	133	103	32	27	20	42	39
20 TO 49 EMPLOYEES . . . . .	1 085	152	—	5	62	144	50	30	138	97	10	26	22	15	26	140	49	23	18	20	38	20
50 TO 99 EMPLOYEES . . . . .	560	46	—	2	78	28	23	28	39	24	3	13	25	24	26	35	28	24	16	11	19	25
100 TO 249 EMPLOYEES . . . . .	309	68	—	1	29	14	13	28	16	17	—	3	5	8	19	10	10	11	8	3	12	4
250 TO 499 EMPLOYEES . . . . .	217	20	—	—	2	6	—	3	1	2	—	1	7	4	9	—	7	4	4	—	—	—
500 TO 999 EMPLOYEES . . . . .	172	11	—	—	—	—	—	—	1	1	—	—	—	2	—	2	—	2	—	—	—	—
1,000 TO 2,499 EMPLOYEES . . . . .	27	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2,500 EMPLOYEES AND OVER . . . . .	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ADAIR COUNTY, TOTAL . . . . .	20	3	—	—	1	1	—	—	6	—	—	—	—	3	—	2	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	11	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ANDREW COUNTY, TOTAL . . . . .	3	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	3	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
ATCHISON COUNTY, TOTAL . . . . .	11	3	—	—	1	1	—	—	4	—	—	—	—	1	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	9	2	—	—	1	1	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
AURORA COUNTY, TOTAL . . . . .	35	7	—	—	5	3	—	—	5	—	—	—	—	7	—	1	3	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	19	4	—	—	3	—	—	—	4	—	—	—	—	2	—	1	3	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	8	3	—	—	1	3	—	—	1	—	—	—	—	1	—	1	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BARRY COUNTY, TOTAL . . . . .	46	7	—	—	1	5	1	—	6	—	—	—	—	4	—	2	9	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	30	5	—	—	—	4	1	—	6	—	—	—	—	4	—	1	4	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	9	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BARTON COUNTY, TOTAL . . . . .	14	2	—	—	1	1	—	—	3	—	—	—	—	1	—	1	1	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	10	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
RATES COUNTY, TOTAL . . . . .	22	5	—	—	3	2	—	—	5	—	—	—	—	1	—	1	2	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	16	4	—	—	—	1	—	—	6	—	—	—	—	4	—	1	2	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	6	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BENTON COUNTY, TOTAL . . . . .	11	1	—	—	1	6	—	—	1	—	—	—	—	1	—	1	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	9	—	—	—	—	5	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
BOLLINGER COUNTY, TOTAL . . . . .	21	—	—	—	1	17	1	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	16	—	—	—	—	13	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	5	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
ROONE COUNTY, TOTAL . . . . .	54	9	—	—	—	1	—	—	17	—	—	—	—	7	—	4	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	37	5	—	—	—	1	—	—	13	—	—	—	—	4	—	3	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	13	4	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
RUCHANAN COUNTY, TOTAL . . . . .	102	25	—	—	4	6	1	6	16	—	—	—	—	4	—	8	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	42	3	—	—	1	4	1	4	15	—	—	—	—	2	—	4	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	36	10	—	—	—	2	—	4	—	—	—	—	—	—	—	6	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	14	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	10	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

— Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headline for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
BUTLER COUNTY, TOTAL	48	4	4	1	1	2	1	1	4	1	1	2	1	6	1	1	2	2	1	3	1	1	1
1 TO 19 EMPLOYEES	39	3	3	1	1	1	1	1	3	1	1	1	1	6	1	1	2	2	1	2	1	1	1
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CALDWELL COUNTY, TOTAL	6	1	1	1	1	1	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	6	1	1	1	1	1	1	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1
CALLAWAY COUNTY, TOTAL	21	2	2	1	1	2	1	1	4	1	1	1	1	6	1	1	1	4	1	1	1	1	1
1 TO 19 EMPLOYEES	13	2	2	1	1	2	1	1	4	1	1	1	1	4	1	1	1	4	1	1	1	1	1
20 TO 99 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CAMDEN COUNTY, TOTAL	28	1	1	1	1	6	1	1	2	1	2	2	4	4	2	2	2	4	2	4	2	4	3
1 TO 19 EMPLOYEES	24	1	1	1	1	6	1	1	2	1	2	2	4	4	2	2	2	4	2	4	2	4	3
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CAPE GIRARDEAU COUNTY, TOTAL	89	7	7	1	1	2	13	5	15	1	5	3	9	9	1	1	6	7	7	6	1	1	1
1 TO 19 EMPLOYEES	57	3	3	1	1	1	11	3	12	1	2	1	4	4	1	1	5	7	7	4	1	1	1
20 TO 99 EMPLOYEES	22	3	3	1	1	1	2	1	3	1	1	2	3	3	1	1	1	2	2	2	1	1	1
100 TO 249 EMPLOYEES	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	6	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
CARROLL COUNTY, TOTAL	10	5	5	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	8	3	3	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CARTER COUNTY, TOTAL	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CASS COUNTY, TOTAL	37	1	1	1	1	3	5	2	9	1	1	1	4	4	2	1	1	5	3	1	1	3	3
1 TO 19 EMPLOYEES	30	1	1	1	1	3	5	2	9	1	1	1	4	4	2	1	1	5	3	1	1	3	3
20 TO 99 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
CEGAR COUNTY, TOTAL	14	4	4	1	1	1	1	1	3	1	1	1	2	2	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	7	2	2	1	1	1	1	1	2	1	1	1	2	2	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHARITON COUNTY, TOTAL	13	2	2	1	1	2	2	2	4	1	1	1	1	1	1	2	2	2	2	1	1	1	1
1 TO 19 EMPLOYEES	10	2	2	1	1	2	2	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CHRISTIAN COUNTY, TOTAL	21	5	5	1	1	4	4	4	3	1	1	2	1	1	1	1	1	2	1	1	1	1	1
1 TO 19 EMPLOYEES	13	4	4	1	1	4	4	4	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	6	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLARK COUNTY, TOTAL	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLAY COUNTY, TOTAL	187	17	17	1	1	5	8	5	30	18	4	12	5	5	4	12	20	6	6	6	2	6	12
1 TO 19 EMPLOYEES	100	9	9	1	1	1	6	4	23	9	2	6	4	2	2	8	13	2	2	2	2	5	12
20 TO 99 EMPLOYEES	59	3	3	1	1	1	2	3	5	8	2	4	2	2	2	3	6	2	2	2	2	3	6
100 TO 249 EMPLOYEES	17	2	2	1	1	2	2	2	4	2	1	1	1	1	1	1	2	2	2	2	2	2	3
250 EMPLOYEES AND OVER	11	3	3	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CLINTON COUNTY, TOTAL	10	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES	9	1	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.



TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																					
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO	
COLE COUNTY, TOTAL . . . . .	47	5	1	1	1	3	1	1	11	3	1	1	1	5	1	4	7	1	2	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	35	3	1	1	1	2	1	1	9	2	1	1	1	5	1	4	6	1	2	2	2	2	2
20 TO 99 EMPLOYEES . . . . .	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
COOPER COUNTY, TOTAL . . . . .	16	2	1	1	1	3	1	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	2
1 TO 19 EMPLOYEES . . . . .	6	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CRAMFORD COUNTY, TOTAL . . . . .	26	1	1	1	1	6	1	1	4	2	1	1	1	2	1	2	1	1	2	1	1	1	2
1 TO 19 EMPLOYEES . . . . .	16	1	1	1	1	6	1	1	3	2	1	1	1	2	1	2	1	1	2	1	1	1	2
20 TO 99 EMPLOYEES . . . . .	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DADE COUNTY, TOTAL . . . . .	9	1	1	2	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	7	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DALLAS COUNTY, TOTAL . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
OAVIESS COUNTY, TOTAL . . . . .	9	1	1	2	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	6	1	1	2	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DE KALB COUNTY, TOTAL . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DENT COUNTY, TOTAL . . . . .	27	1	1	2	13	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	19	1	1	12	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DOUGLAS COUNTY, TOTAL . . . . .	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DUNKLIN COUNTY, TOTAL . . . . .	38	9	1	2	2	1	1	1	5	3	1	1	1	4	1	2	5	1	1	1	1	2	2
1 TO 19 EMPLOYEES . . . . .	28	6	1	1	1	1	1	1	4	3	1	1	1	4	1	2	4	1	1	1	1	2	2
20 TO 99 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FRANKLIN COUNTY, TOTAL . . . . .	97	7	1	4	1	5	1	1	14	1	1	1	1	8	2	5	18	3	5	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	53	6	1	2	1	3	1	1	12	1	1	1	1	7	1	3	10	1	2	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	28	1	1	1	1	1	1	1	2	1	1	1	1	1	1	2	4	2	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	6	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
GASCONADE COUNTY, TOTAL . . . . .	19	4	1	1	1	1	2	1	2	1	1	1	1	3	2	1	2	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	11	4	1	1	1	1	1	1	2	1	1	1	1	2	1	1	2	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
GENTRY COUNTY, TOTAL . . . . .	9	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1 TO 19 EMPLOYEES . . . . .	6	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1
20 TO 99 EMPLOYEES . . . . .	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
100 TO 249 EMPLOYEES . . . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GREENE COUNTY, TOTAL . . . . .	246	38	1	9	14	10	6	43	11	1	1	1	1	23	3	19	24	10	13	2	2	2	2
1 TO 19 EMPLOYEES . . . . .	158	13	1	6	10	5	2	38	7	1	1	1	1	16	1	13	18	4	9	4	4	4	4
20 TO 99 EMPLOYEES . . . . .	53	16	1	2	3	5	2	3	3	1	1	1	1	6	3	6	4	3	3	3	3	3	3
100 TO 249 EMPLOYEES . . . . .	11	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
250 EMPLOYEES AND OVER . . . . .	14	4	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see footnote for titles)—																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
LAFAYETTE COUNTY, TOTAL . . . . .	34	6	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	20	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	11	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LAWRENCE COUNTY, TOTAL . . . . .	41	8	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	23	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	10	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	17	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LEWIS COUNTY, TOTAL . . . . .	10	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	9	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LINCOLN COUNTY, TOTAL . . . . .	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LINN COUNTY, TOTAL . . . . .	22	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	12	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	6	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
LIVINGSTON COUNTY, TOTAL . . . . .	22	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	11	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MCDONALD COUNTY, TOTAL . . . . .	24	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	13	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	10	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MACON COUNTY, TOTAL . . . . .	11	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	7	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MADISON COUNTY, TOTAL . . . . .	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MARIES COUNTY, TOTAL . . . . .	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MARION COUNTY, TOTAL . . . . .	33	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	17	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MERCER COUNTY, TOTAL . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MILLER COUNTY, TOTAL . . . . .	21	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	12	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MISSISSIPPI COUNTY, TOTAL . . . . .	11	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	7	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
MONITEAU COUNTY, TOTAL . . . . .	24	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1 TO 19 EMPLOYEES . . . . .	16	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 TO 99 EMPLOYEES . . . . .	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 TO 249 EMPLOYEES . . . . .	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
250 EMPLOYEES AND OVER . . . . .	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

- Represents zero.





TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)																			CAO		
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39	
POLK COUNTY, TOTAL	16	2	1	1	2	1	1	1	3	1	1	1	1	3	1	1	2	2	2	1	1	1	
1 TO 19 EMPLOYEES	13	2	1	1	1	1	1	1	3	1	1	1	1	3	1	1	2	2	2	1	1	1	
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
PULASKI COUNTY, TOTAL	14	1	1	1	1	2	1	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	10	1	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
PUTNAM COUNTY, TOTAL	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RALLS COUNTY, TOTAL	10	2	1	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RANDOLPH COUNTY, TOTAL	30	11	4	4	4	4	5	2	5	2	1	1	2	2	1	1	2	2	1	1	1	1	
1 TO 19 EMPLOYEES	17	5	3	3	3	3	4	1	11	1	1	1	1	1	1	1	2	2	1	1	1	1	
20 TO 99 EMPLOYEES	9	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RAY COUNTY, TOTAL	12	4	4	4	4	4	3	2	3	2	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	9	4	4	4	4	4	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
REYNOLDS COUNTY, TOTAL	21	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	20	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
RIPLEY COUNTY, TOTAL	27	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
ST. CHARLES COUNTY, TOTAL	81	6	6	6	6	7	13	5	11	5	4	4	5	5	4	8	14	11	3	2	4	2	
1 TO 19 EMPLOYEES	58	5	5	5	5	6	11	4	11	4	2	2	4	4	3	6	11	11	2	2	3	2	
20 TO 99 EMPLOYEES	15	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
ST. CLAIR COUNTY, TOTAL	5	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	5	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
ST. FRANCIS COUNTY, TOTAL	44	5	5	5	5	9	6	1	6	1	2	2	5	5	1	2	3	3	3	3	2	2	
1 TO 19 EMPLOYEES	36	3	3	3	3	8	5	1	5	1	1	1	4	4	1	1	3	3	3	3	2	2	
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
ST. LOUIS COUNTY, TOTAL	1 052	47	3	3	20	31	34	86	155	9	46	5	48	48	17	120	176	49	28	24	51	63	
1 TO 19 EMPLOYEES	662	28	1	1	13	23	25	12	119	61	23	3	25	25	11	11	127	24	11	15	38	27	
20 TO 99 EMPLOYEES	268	11	2	2	5	5	11	27	27	20	21	1	21	21	2	35	36	13	5	5	8	24	
100 TO 249 EMPLOYEES	72	1	1	1	2	3	3	6	6	4	1	1	2	2	4	6	7	7	3	3	4	5	
250 EMPLOYEES AND OVER	50	1	1	1	2	3	2	3	3	4	1	1	2	2	4	8	6	6	9	1	7	7	
ST. LOUIS (INDEPENDENT CITY), TOTAL	1 461	139	2	14	125	27	37	107	269	10	37	40	38	38	29	168	161	34	31	25	67	61	
1 TO 19 EMPLOYEES	852	75	1	17	57	17	17	49	119	202	20	17	25	25	8	93	121	10	10	15	43	30	
20 TO 99 EMPLOYEES	420	42	4	4	10	10	15	50	50	41	14	17	17	17	7	52	29	13	12	16	21	16	
100 TO 249 EMPLOYEES	105	10	1	2	11	6	6	11	11	8	3	4	6	6	9	11	4	4	4	1	1	3	6
250 EMPLOYEES AND OVER	84	12	1	1	7	2	1	6	6	9	2	2	2	2	4	12	7	7	3	2	1	9	
STE. GENEVIEVE COUNTY, TOTAL	16	1	1	1	1	4	4	3	3	1	1	1	3	3	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	8	1	1	1	1	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SALLINE COUNTY, TOTAL	22	9	2	2	2	2	2	2	2	1	1	1	2	2	1	1	3	3	1	1	1	1	
1 TO 19 EMPLOYEES	13	5	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
100 TO 249 EMPLOYEES	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
250 EMPLOYEES AND OVER	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
SCHUYLER COUNTY, TOTAL	3	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	3	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	
SCOTLAND COUNTY, TOTAL	5	2	2	2	2	2	2	2	2	1	1	1	2	2	1	1	1	1	1	1	1	1	
1 TO 19 EMPLOYEES	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
20 TO 99 EMPLOYEES	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

- Represents zero.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972—Continued

(Counties and size classes in which no manufacturing establishments were reported are omitted)

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles)—																						
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO		
SCOTT COUNTY, TOTAL	35	4	-	-	4	2	-	1	4	-	-	-	-	3	6	-	4	2	-	-	-	-	4	1
1 TO 19 EMPLOYEES	17	2	-	-	1	1	-	-	1	-	-	-	-	1	5	-	2	2	-	-	-	-	2	1
20 TO 99 EMPLOYEES	7	1	-	-	2	1	-	1	1	-	-	-	-	1	1	-	1	1	-	-	-	-	1	1
100 TO 249 EMPLOYEES	10	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHANNON COUNTY, TOTAL	21	1	-	-	2	12	-	-	1	1	-	-	-	1	1	-	1	1	2	-	-	-	-	-
1 TO 19 EMPLOYEES	15	-	-	-	2	10	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	2	2	-	-	-	-	-	-	-	1	1	-	1	1	1	-	-	-	-	-
100 TO 249 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHELBY COUNTY, TOTAL	7	1	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	5	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STODARD COUNTY, TOTAL	43	7	-	-	5	14	-	-	6	6	-	-	2	4	4	1	1	2	2	1	-	2	1	1
1 TO 19 EMPLOYEES	26	3	-	-	2	11	-	-	6	6	-	-	2	2	2	1	1	2	2	1	-	2	2	1
20 TO 99 EMPLOYEES	9	2	-	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	3	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STONE COUNTY, TOTAL	10	1	-	-	2	2	-	-	1	1	-	-	-	-	2	1	-	1	1	-	-	-	2	1
1 TO 19 EMPLOYEES	7	1	-	-	-	-	-	-	1	1	-	-	-	-	2	1	-	1	1	-	-	-	1	1
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SULLIVAN COUNTY, TOTAL	3	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TANEY COUNTY, TOTAL	25	4	-	-	1	7	-	-	2	3	-	-	-	-	4	4	1	1	1	1	-	1	1	1
1 TO 19 EMPLOYEES	21	4	-	-	1	7	-	-	2	3	-	-	-	-	4	4	1	1	1	1	-	1	1	1
20 TO 99 EMPLOYEES	3	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS COUNTY, TOTAL	43	5	-	-	3	23	-	-	4	1	-	-	2	4	4	1	1	1	1	1	-	1	1	1
1 TO 19 EMPLOYEES	37	3	-	-	2	21	-	-	4	1	-	-	2	4	4	1	1	1	1	1	-	1	1	1
20 TO 99 EMPLOYEES	3	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	4	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VERNON COUNTY, TOTAL	21	5	-	-	3	1	-	-	3	1	-	-	1	1	1	1	1	1	1	1	-	1	1	1
1 TO 19 EMPLOYEES	13	4	-	-	1	1	-	-	2	1	-	-	1	1	1	1	1	1	1	1	-	1	1	1
20 TO 99 EMPLOYEES	5	1	-	-	2	-	-	-	1	1	-	-	1	1	1	1	1	1	1	1	-	1	1	1
100 TO 249 EMPLOYEES	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WARREN COUNTY, TOTAL	22	2	-	-	1	2	-	-	1	2	-	-	1	2	2	1	1	1	1	1	-	1	1	1
1 TO 19 EMPLOYEES	12	1	-	-	1	2	-	-	1	2	-	-	1	2	2	1	1	1	1	1	-	1	1	1
20 TO 99 EMPLOYEES	7	1	-	-	1	1	-	-	1	1	-	-	1	1	1	1	1	1	1	1	-	1	1	1
100 TO 249 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON COUNTY, TOTAL	10	-	-	-	-	3	-	-	1	2	-	-	1	2	2	1	1	1	1	1	-	1	1	1
1 TO 19 EMPLOYEES	7	-	-	-	-	2	-	-	1	1	-	-	1	2	2	1	1	1	1	1	-	1	1	1
20 TO 99 EMPLOYEES	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WAYNE COUNTY, TOTAL	27	-	-	-	-	19	-	-	2	-	-	-	2	1	1	1	1	2	2	-	-	-	-	-
1 TO 19 EMPLOYEES	23	-	-	-	-	17	-	-	2	-	-	-	1	1	1	1	1	2	2	-	-	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEBSTER COUNTY, TOTAL	20	-	-	-	1	4	-	-	2	1	-	-	-	4	4	3	1	1	1	1	-	3	1	1
1 TO 19 EMPLOYEES	14	-	-	-	1	3	-	-	2	1	-	-	-	4	4	3	1	1	1	1	-	3	1	1
20 TO 99 EMPLOYEES	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100 TO 249 EMPLOYEES	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WORTH COUNTY, TOTAL	2	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WRIGHT COUNTY, TOTAL	19	2	-	-	1	7	-	-	3	3	-	-	2	1	1	1	1	1	1	1	-	1	1	1
1 TO 19 EMPLOYEES	13	2	-	-	1	6	-	-	3	3	-	-	2	1	1	1	1	1	1	1	-	1	1	1
20 TO 99 EMPLOYEES	3	-	-	-	1	1	-	-	1	1	-	-	1	1	1	1	1	1	1	1	-	1	1	1
100 TO 249 EMPLOYEES	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

- Represents zero.





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# Montana

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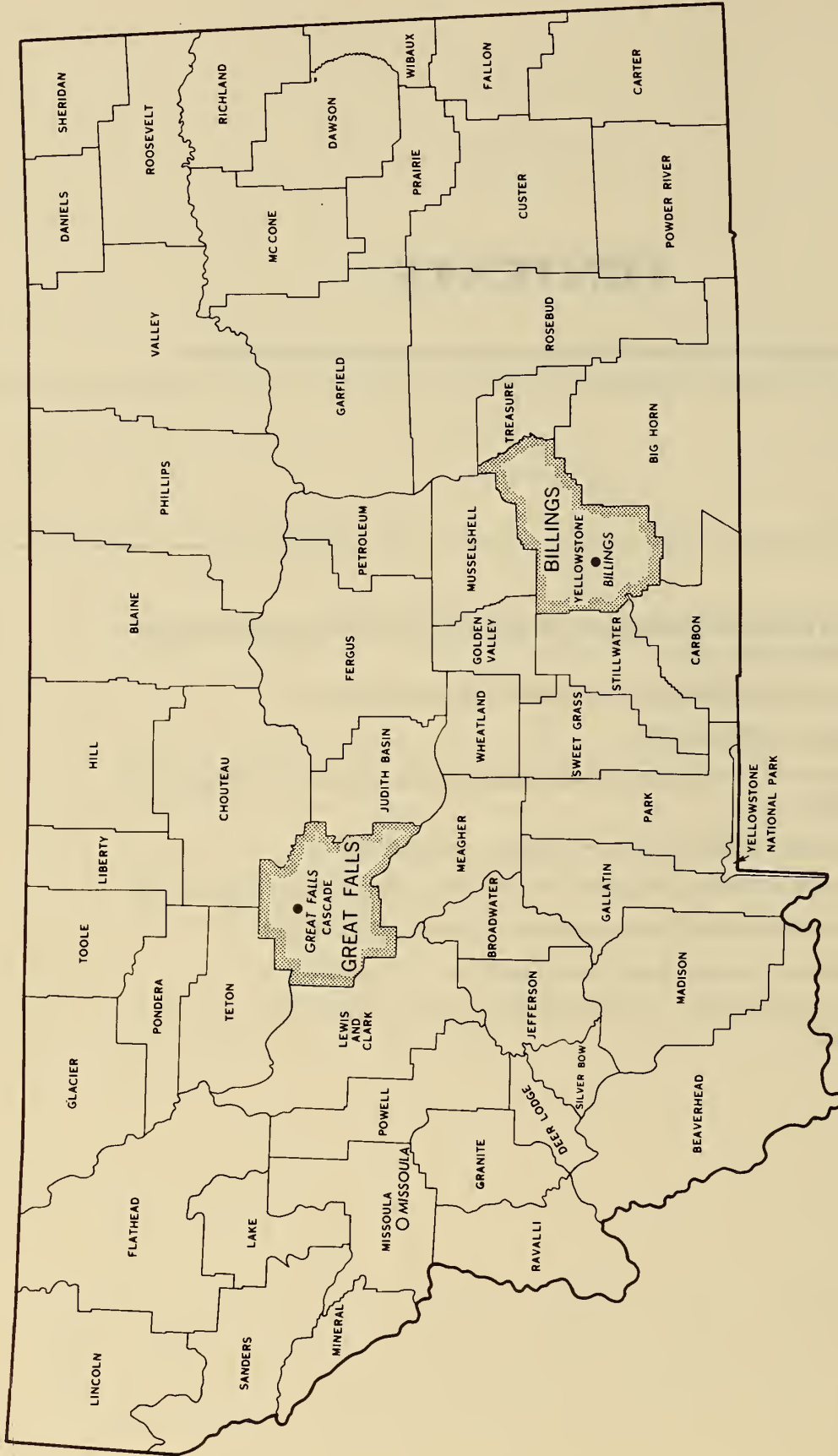
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# MONTANA

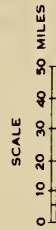


## LEGEND

- Places of 50,000 to 100,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's



Standard Metropolitan  
Statistical Areas (SMSA's)



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

TABLE 1. Manufacturing Employment Statistics for the State and Standard Metropolitan Statistical Areas: 1972 and Earlier Years

State, standard metropolitan statistical area, and year	All establishments		Operating manufacturing establishments		Administrative offices and auxiliaries	
	Employees	Payroll	Employees	Payroll	Employees	Payroll
	(1,000)	(million dollars)	(1,000)	(million dollars)	(1,000)	(million dollars)
Montana:						
1972.....	21.3	184.9	21.2	183.6	0.1	1.3
1967.....	20.4	129.5	(D)	(D)	(D)	(D)
1963.....	20.2	109.3	(D)	(D)	(D)	(D)
1958.....	20.3	94.8	20.2	94.1	.1	.7
STANDARD METROPOLITAN STATISTICAL AREAS						
Billings:						
1972.....	3.2	30.9	(D)	(D)	(D)	(D)
1967.....	2.7	19.3	(D)	(D)	(D)	(D)
1963.....	2.5	15.5	(D)	(D)	(D)	(D)
1958.....	2.7	14.2	2.6	13.9	(Z)	.3
Great Falls:						
1972.....	2.5	21.5	(D)	(D)	(D)	(D)
1967.....	2.5	16.1	(D)	(D)	(D)	(D)
1963.....	2.9	15.9	(D)	(D)	(D)	(D)
1958.....	2.8	13.2	2.8	13.2	-	-

Note: See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or under 50 employees).

TABLE 2. General and Comparative Statistics for the State: 1972 and Earlier Years

Year <sup>1</sup>	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	Comparative indexes and U.S. employment			
	Total	With 20 employees or more	Number	Payroll	Number	Man-hours	Wages					Percent of U.S. employment	Index of employment change	United States	
	(number)	(number)	(1,000)	(million dollars)	(1,000)	(millions)	(million dollars)							(million dollars)	(million dollars)
MONTANA															
1972 Census.	943	206	21.3	184.9	17.1	33.6	137.7	462.4	1,129.7	1,596.7	75.8	0.11	105	118	18,919.1
1971 ASM....	(NA)	(NA)	19.9	158.5	15.4	30.9	118.8	330.4	882.2	1,232.0	50.4	.11	98	115	18,363.1
1970 ASM....	(NA)	(NA)	20.1	151.6	15.8	31.6	114.3	357.1	896.0	1,217.3	42.3	.10	99	120	19,217.2
1969 ASM....	(NA)	(NA)	22.1	155.5	17.8	35.3	118.7	359.1	889.2	1,256.3	26.3	.11	109	125	20,035.5
1968 ASM....	(NA)	(NA)	21.2	143.0	16.9	34.3	108.7	353.7	741.5	1,083.1	35.9	.11	104	122	19,527.6
1967 Census.	923	191	20.4	129.5	16.1	32.1	96.4	311.6	660.2	967.3	68.9	.11	100	121	19,323.2
1966 ASM....	(NA)	(NA)	21.9	132.3	17.2	33.3	98.3	304.2	797.4	1,093.5	31.3	.12	108	119	19,024.5
1965 ASM....	(NA)	(NA)	20.9	122.8	16.6	32.9	91.9	280.3	721.3	997.9	31.2	.12	103	112	18,010.2
1964 ASM....	(NA)	(NA)	20.4	115.9	16.3	33.0	88.6	273.8	658.0	935.1	41.9	.12	100	108	17,268.5
1963 Census.	976	188	20.2	109.3	16.0	31.7	82.8	236.2	(NA)	(NA)	38.6	.12	100	106	16,958.4
1962 ASM....	(NA)	(NA)	19.0	102.2	15.0	29.8	75.5	229.1	(NA)	(NA)	23.4	.11	94	105	16,748.9
1961 ASM....	(NA)	(NA)	19.2	101.3	15.1	29.6	73.9	212.6	(NA)	(NA)	18.2	.12	95	102	16,323.8
1960 ASM....	(NA)	(NA)	20.2	100.3	16.0	30.2	73.8	205.6	(NA)	(NA)	17.7	.12	100	104	16,744.1
1959 ASM....	(NA)	(NA)	19.4	93.7	15.9	29.5	70.8	218.0	(NA)	(NA)	16.0	.12	96	104	16,657.0
1958 Census.	929	<sup>2</sup> 174	20.3	94.8	15.8	30.2	70.4	191.2	(NA)	(NA)	19.9	.13	100	100	16,025.2

(NA) Not available.

<sup>1</sup>For intercensal years, annual survey of manufactures (ASM) data are shown. These data are estimates based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all manufacturing establishments. The percentage standard errors are shown in the Annual Survey of Manufactures volume. Data prior to 1958 appear in Volume III, 1963 Census of Manufactures, in table 2 of the chapter devoted to this State.

<sup>2</sup>Does not include central administrative offices and auxiliaries.



TABLE 3. Detailed Statistics: 1972 and 1967

Item	1972		1967	
	Total	ADM <sup>1</sup> record only	Total	ADM <sup>1</sup> record only
ESTABLISHMENTS, TOTAL . . . . . NUMBER . . . . .	943	495	923	483
WITH 1 TO 19 EMPLOYEES . . . . . .00 . . . . .	737	494	732	483
WITH 20 TO 99 EMPLOYEES . . . . . .00 . . . . .	166	1	150	-
WITH 100 EMPLOYEES OR MORE . . . . . .00 . . . . .	40	-	41	-
ALL EMPLOYEES, AVERAGE FOR YEAR . . . . . 1,000 . . . . .	21.3	1.4	20.4	1.1
PAYROLL FOR YEAR, ALL EMPLOYEES . . . . . MILLION DOLLARS . . . . .	184.9	8.6	129.5	4.6
PRODUCTION WORKERS:				
AVERAGE FOR YEAR . . . . . 1,000 . . . . .	17.1	1.3	16.1	1.1
MARCH . . . . . .00 . . . . .	16.5	1.3	16.6	1.1
MAY . . . . . .00 . . . . .	17.1	1.3	16.9	1.1
AUGUST . . . . . .00 . . . . .	17.5	1.3	15.4	1.1
NOVEMBER . . . . . .00 . . . . .	17.3	1.3	15.5	1.0
MAN-HOURS . . . . . MILLIONS . . . . .				
JANUARY-MARCH . . . . . .00 . . . . .	33.6	2.2	32.1	1.8
APRIL-JUNE . . . . . .00 . . . . .	8.3	.5	8.3	.5
JULY-SEPTEMBER . . . . . .00 . . . . .	8.4	.5	8.3	.4
OCTOBER-DECEMBER . . . . . .00 . . . . .	8.5	.6	7.7	.4
OCTOBER-DECEMBER . . . . . .00 . . . . .	8.3	.5	7.7	.4
WAGES . . . . . MILLION DOLLARS . . . . .	137.7	6.3	96.4	3.5
COST OF MATERIALS, ETC., TOTAL . . . . . .00 . . . . .				
MATERIALS, PARTS, CONTAINERS, ETC. CONSUMED . . . . . .00 . . . . .	1 129.7	23.3	660.2	11.3
COST OF RESALES . . . . . .00 . . . . .	1 037.2	20.6	588.4	9.3
FUELS CONSUMED . . . . . .00 . . . . .	42.6	-	36.1	.9
PURCHASED ELECTRIC ENERGY . . . . . .00 . . . . .	17.4	.5	12.2	.4
CONTRACT WORK . . . . . .00 . . . . .	19.3	.1	13.1	.1
CONTRACT WORK . . . . . .00 . . . . .	13.2	2.0	10.5	.7
VALUE OF SHIPMENTS, INCLUDING RESALES . . . . . .00 . . . . .	1 596.7	42.3	967.3	21.9
VALUE OF RESALES . . . . . .00 . . . . .	46.5	-	40.7	1.1
VALUE ADDED BY MANUFACTURE . . . . . .00 . . . . .	462.4	19.0	311.6	10.6
MANUFACTURERS' INVENTORIES:				
BEGINNING OF YEAR, TOTAL . . . . . .00 . . . . .	166.8	4.1	115.3	1.9
FINISHED PRODUCTS . . . . . .00 . . . . .	62.0	1.9	54.1	1.0
WORK IN PROCESS . . . . . .00 . . . . .	57.6	1.0	30.2	.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . . .00 . . . . .	47.2	1.2	31.0	.6
END OF YEAR, TOTAL . . . . . .00 . . . . .	162.4	4.1	115.4	1.9
FINISHED PRODUCTS . . . . . .00 . . . . .	61.0	1.9	55.0	1.0
WORK IN PROCESS . . . . . .00 . . . . .	54.0	1.0	34.1	.2
MATERIALS, SUPPLIES, FUEL, ETC. . . . . .00 . . . . .	47.4	1.2	26.4	.6
EXPENDITURES FOR PLANT AND EQUIPMENT, TOTAL . . . . . .00 . . . . .				
NEW PLANT AND EQUIPMENT, TOTAL . . . . . .00 . . . . .	84.4	1.6	70.3	.9
NEW STRUCTURES AND ADDITIONS TO PLANT . . . . . .00 . . . . .	75.8	1.6	68.9	.8
NEW MACHINERY AND EQUIPMENT . . . . . .00 . . . . .	22.7	.4	26.5	.2
USED PLANT AND EQUIPMENT . . . . . .00 . . . . .	53.1	1.2	42.4	.6
USED PLANT AND EQUIPMENT . . . . . .00 . . . . .	8.6	-	1.4	(Z)

- Represents zero. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).

<sup>1</sup>The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments.

TABLE 4. General Statistics for Standard Metropolitan Statistical Areas, Counties, and Selected Cities: 1972 and 1967

Standard metropolitan statistical area, county, and city	1972											1967	
	Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
	Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
MONTANA, TOTAL . . . . .	943	206	21.3	184.9	17.1	33.6	137.7	462.4	1 129.7	1 596.7	75.8	20.4	311.6
STANDARD METROPOLITAN STATISTICAL AREAS													
BILLINGS . . . . .	105	32	3.2	30.9	2.2	4.4	19.3	87.7	292.7	379.1	9.9	2.7	71.8
GREAT FALLS . . . . .	66	24	2.5	21.5	1.8	3.4	14.7	58.0	309.0	371.3	2.7	2.5	45.3
COUNTIES													
BEAVERHEAD . . . . . E3	6	-	(Z)	.1	(Z)	(Z)	.1	.3	.3	.6	(Z)	(Z)	.1
BIG HORN . . . . .	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BLAINE . . . . .	5	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
BRADAWATER . . . . .	9	2	.1	1.1	.1	.2	.8	2.9	1.8	4.7	.2	(D)	(D)
CARBON . . . . . E2	6	2	.1	.5	.1	.1	.4	.7	1.0	1.7	.1	.1	.4
CARTER . . . . . ED	3	-	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	.1	(Z)	(D)	(D)
CASCADE . . . . .	66	24	2.5	21.5	1.8	3.4	14.7	58.0	309.0	371.3	2.7	2.5	45.3
CHUTEAU . . . . . E8	5	1	(Z)	.2	(Z)	(Z)	.2	.3	.3	.6	(Z)	(Z)	.5
CUSTER . . . . . E1	12	1	.1	.6	.1	.1	.4	1.7	1.8	3.5	(Z)	.1	.6
DANIELS . . . . . ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
DAWSON . . . . .	12	2	.1	.6	.1	.1	.4	1.7	2.8	4.4	(Z)	.1	.6
DEER LODGE . . . . .	10	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
FALLON . . . . . ED	4	-	(Z)	.1	(Z)	(Z)	.1	.4	.6	1.0	(Z)	(Z)	.1
FERGUS . . . . . E3	14	2	.1	1.0	.1	.2	.7	2.8	3.2	5.9	.2	.1	1.4
FLATHEAD . . . . .	125	29	3.1	25.7	2.7	5.3	21.1	47.7	98.7	146.6	6.9	2.6	41.8
GALLATIN . . . . . E2	52	13	.8	7.1	.7	1.2	5.1	17.5	13.8	31.7	9.3	.7	8.0
GLACIER . . . . . E3	10	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
GRANITE . . . . . E3	13	2	.1	.8	.1	.2	.7	1.6	1.8	3.5	.2	.1	.6
HILL . . . . . E2	14	3	.1	1.0	.1	.2	.7	1.7	3.2	4.8	.2	.2	2.3
JEFFERSON . . . . .	6	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
JUDITH BASIN . . . . .	3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LAKE . . . . . E1	24	5	.6	4.3	.5	1.0	3.8	6.4	15.2	21.7	.2	.7	6.3
LEWIS AND CLARK . . . . .	41	12	.8	7.1	.5	1.1	4.8	15.7	90.3	104.6	1.1	.7	13.6
LIBERTY . . . . . ED	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
LINDSEY . . . . .	67	10	1.4	14.0	1.3	3.1	12.5	28.0	21.4	49.8	1.1	1.7	16.5
MC CONE . . . . . E5	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MADISON . . . . . ED	3	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MEAGHER . . . . .	8	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.1	1.1
MINERAL . . . . .	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
MISSOULA . . . . .	89	19	2.8	26.1	2.2	4.3	19.0	68.1	63.7	131.4	16.2	3.5	52.7
MUSSELSHELL . . . . . E7	9	1	.1	.5	.1	.1	.4	1.2	1.1	2.3	.3	(Z)	.2
PARK . . . . . E2	14	4	.2	1.2	.2	.3	.9	1.8	2.4	4.2	.2	.2	1.5
PHILLIPS . . . . . ED	6	-	(Z)	.2	(Z)	(Z)	.1	.8	.8	1.3	(Z)	(D)	(D)
PONDERA . . . . . ED	4	-	(Z)	.1	(Z)	(Z)	.1	.4	.1	.4	(Z)	(Z)	.3
PDWELL . . . . . E4	18	4	.2	1.6	.2	.4	1.4	4.2	4.2	8.5	.2	.2	2.2
PRAIRIE . . . . . ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
RAVALLI . . . . . E1	38	5	.5	3.5	.4	.8	3.0	10.8	7.5	17.7	.8	.4	3.3
RICHLAND . . . . .	8	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
RODSEVELT . . . . . E1	7	-	(Z)	.3	(Z)	(Z)	.1	.2	.4	1.1	.1	.1	.7
ROSEBUD . . . . . E1	4	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	.5
SANDERS . . . . . E1	33	8	.7	5.9	.7	1.3	5.4	13.2	13.8	26.3	1.0	.5	4.9
SHERIDAN . . . . .	2	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(Z)	.2
SILVER BOW . . . . .	39	5	.6	5.2	.4	.8	3.0	12.6	15.4	28.2	.4	.7	11.5
STILLWATER . . . . .	5	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
SWEET GRASS . . . . . ED	4	-	(Z)	(Z)	(Z)	(Z)	(Z)	.2	.5	.7	(Z)	(Z)	.1
TETON . . . . . E6	8	-	(Z)	.2	(Z)	(Z)	.1	.4	.4	.8	(Z)	(Z)	.2
TODDLE . . . . .	7	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
VALLEY . . . . . E7	5	1	(Z)	.3	(Z)	(Z)	.2	.4	.4	.9	(Z)	(Z)	.3
WHEATLAND . . . . . ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
WISLAUX . . . . . ED	1	-	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
YELLOWSTONE . . . . .	105	32	3.2	30.9	2.2	4.4	19.3	87.7	292.7	379.1	9.9	2.7	71.8
CITIES WITH 450 OR MORE EMPLOYEES													
ANACONDA . . . . .	8	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
BILLINGS . . . . .	68	21	2.1	20.1	1.5	2.9	12.6	55.8	188.3	243.5	4.9	1.7	23.4
BUTTE . . . . .	34	3	.5	4.6	.3	.7	2.7	11.6	13.1	24.7	.2	(NA)	(NA)
COLUMBIA FALLS . . . . .	14	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
GREAT FALLS . . . . . E1	57	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
KALISPELL . . . . . E1	54	9	.7	5.2	.6	1.3	4.5	14.1	22.4	36.4	4.6	(NA)	(NA)
LIBBY . . . . .	27	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
MISSOULA . . . . .	62	15	2.1	18.2	1.6	3.1	13.0	42.1	37.3	79.2	(D)	1.5	19.7

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

See appendix B for definitions of Standard Metropolitan Statistical Areas (SMSA) in this State.

- Represents zero. (NA) Not available. (D) Withheld to avoid disclosing figures for individual companies. (Z) Less than half of the unit of measurement shown (under 50 thousand dollars or man-hours; under 50 employees).



TABLE 5. General Statistics by Industry Group and Industry: 1972 and 1967

Ind. code	Industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees <sup>1</sup>	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number <sup>1</sup> (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	ALL INDUSTRIES, TDIAL . . . . .	943	206	21.3	184.9	17.1	33.6	137.7	462.4	1 129.7	1 596.7	75.8	20.4	311.6
20	FOOD AND KINDRED PRODUCTS. . . E1	151	43	3.4	28.5	2.2	4.4	17.1	65.7	193.3	257.7	7.1	3.7	55.2
201	MEAT PRODUCTS. . . . .	25	6	.8	8.0	.7	1.3	5.9	14.1	93.1	106.5	2.9	.8	12.8
2011	MEATPACKING PLANTS. . . . .	22	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	12.7
202	DAIRY PRODUCTS. . . . .	44	16	.8	6.1	.3	.7	2.6	11.9	32.2	44.1	.5	.9	10.7
2026	FLUID MILK. . . . .	28	14	.7	5.4	.3	.5	2.2	10.2	25.9	36.0	.4	.7	9.1
204	GRAIN MILL PRDDUCTS. . . . .	22	8	.4	3.2	.3	.6	2.1	12.2	27.6	39.6	.5	.3	7.2
2041	FLOUR, DTHER GRAIN MILL PRDDUCTS . .	3	3	.2	1.6	.1	.3	1.2	8.0	14.4	22.2	.1	.2	5.6
2048	PREPARED FEEDS, NEC. . . . .	18	5	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
205	BAKERY PRODUCTS. . . . .	16	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.2
2051	BREAD, CAKE, AND RELATED PRDDUCTS. .	16	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.6	6.2
206	SUGAR, CONFECTIONERY PRDDUCTS. . . .	3	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2063	BEEET SUGAR. . . . .	2	2	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
208	BEVERAGES. . . . .	23	4	.3	2.5	.2	.3	1.0	5.8	8.3	14.1	.6	.4	4.7
2086	BOTTLED AND CANNED SOFT DRINKS . . E1	20	4	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
24	LUMBER AND WOOD PRODUCTS . . . . .	387	79	8.2	67.8	7.5	15.0	58.3	149.5	150.1	298.0	16.3	(NA)	(NA)
2411	LDDGGING CAMPS, LOG CDNTRACTDRS . . E4	227	22	1.8	10.4	1.7	3.0	9.3	22.9	20.4	42.8	2.6	1.6	16.9
242	SAWMILLS AND PLANING MILLS . . . . .	117	42	4.6	41.7	4.2	8.9	36.2	89.9	90.9	179.1	6.0	5.3	53.3
2421	SAWMILLS, PLANING MILLS, GENERAL . .	116	42	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
243	MILLWDRK, PLYWOOD, STRUC. MEMBS. . .	21	7	1.4	11.8	1.2	2.4	9.9	27.6	29.7	57.5	5.8	(NA)	(NA)
2431	MILLWORK . . . . .	9	2	.3	2.7	.3	.6	2.2	4.2	4.9	9.1	(D)	(NA)	(NA)
2436	SDFTWOOD VENEER AND PLYWOOD. . . . .	4	4	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
245	WOOD BUILDINGS AND MOBILE HOMES. . .	4	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
249	MISCELLANEDUS WOOD PRODUCTS. . . . .	18	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
26	PAPER AND ALLIED PRDDUCTS. . . . .	2	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
2631	PAPERBDARD MILLS . . . . .	1	1	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	BB	(D)
27	PRINTING AND PUBLISHING. . . . .	111	19	1.5	11.7	.9	1.5	6.6	25.1	7.3	32.3	1.5	1.5	16.4
2711	NEWSPAPERS . . . . .	63	11	1.1	8.3	.6	1.0	4.3	18.0	4.1	22.1	1.1	1.3	13.9
275	CDMMERCIAL PRINTING. . . . .	34	6	.3	2.7	.2	.4	1.9	5.0	2.6	7.6	.3	(NA)	(NA)
2751	COMMERCIAL PRINTING, LETTERPRESS E1	19	3	.2	1.4	.1	.3	1.1	2.8	1.1	3.9	.2	(NA)	(NA)
28	CHEMICALS AND ALLIED PRDDUCTS. . . .	19	6	.4	3.7	.3	.6	2.3	9.7	14.9	24.6	(D)	.3	8.2
281	INDUSTRIAL INDRGANIC CHEMICALS . . .	7	3	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
2819	INDUSTRIAL INDRGANIC CHEM., NEC. . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
29	PETRDLEUM AND CDAL PRDDUCTS. . . . .	9	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.8	43.5
2911	PETRDLEUM REFINING . . . . .	7	6	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
32	STONE, CLAY, GLASS PRDDUCTS. E1	81	12	1.0	8.5	.8	1.5	6.6	24.9	17.3	42.4	9.3	.9	14.3
3241	CEMENT, HYDRAULIC. . . . .	2	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
327	CDNCRETE, GYPSUM, PLASTER PRDDS E3	64	8	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
3273	READY-MIXED CDNCRETE . . . . .	45	3	.3	3.3	.3	.6	2.5	8.1	7.0	15.1	(D)	.3	3.6
33	PRIMARY METAL INDUSTRIES . . . . .	12	9	FF	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
333	PRIMARY NDNFERRDUS METALS. . . . .	9	8	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	FF	(D)
3331	PRIMARY CDPPER . . . . .	2	2	EE	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3332	PRIMARY LEAD . . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
3333	PRIMARY ZINC . . . . .	3	3	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	EE	(D)
3334	PRIMARY ALUMINUM . . . . .	1	1	CC	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	CC	(D)
34	FABRICATED METAL PRDDUCTS. . . . .	28	9	.5	3.5	.3	.6	2.3	5.2	8.2	13.9	.2	(NA)	(NA)
344	FABRICATED STRUC. METAL PRDDS. . . .	16	5	.3	2.4	.2	.4	1.5	3.9	6.5	10.3	(D)	.2	2.6
3444	SHEET METALWORK. . . . .	5	2	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
35	MACHINERY, EXCEPT ELECTRICAL E2	42	6	BB	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.2	2.0
37	TRANSPRTATION EQUIPMENT . . . . .	23	3	.2	1.7	.2	.4	1.1	3.3	3.6	6.8	.1	(NA)	(NA)
39	MISC. MANUFACTURIG INDUSTRIES E1	30	4	.4	1.9	.4	.7	1.3	2.9	1.3	4.2	.6	.3	1.5
396	COSTUME JEWELRY AND NOTIDNS. . . . .	2	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	AA	(D)
3961	COSTUME JEWELRY. . . . .	1	1	AA	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(NA)	(NA)
--	ADMINSTRATIVE AND AUXILIARY. . . . .	12	8	.1	1.3	-	-	-	-	-	-	-	(D)	-

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 49 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

<sup>1</sup>General statistics for some producing areas are withheld to avoid disclosing figures for individual companies. However, for such areas with 150 employees or more, the number of establishments is shown and the employment size range is indicated by one of the following symbols:

AA--150 to 249 employees      BB--250 to 499 employees      CC--500 to 999 employees      EE--1,000 to 2,499 employees      FF--2,500 employees and over

TABLE 6. General Statistics by Industry for Standard Metropolitan Statistical Areas: 1972 and 1967

Ind. code	Standard metropolitan statistical area and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	BILLINGS													
	ALL INDUSTRIES, TOTAL . . . . .	105	32	3.2	30.9	2.2	4.4	19.3	87.7	292.7	379.1	9.9	2.7	71.8
20	FOOD AND KINDRED PRODUCTS . . . . .	22	13	1.4	12.9	1.0	2.0	8.0	28.6	104.3	131.5	3.1	1.3	23.8
29	PETROLEUM AND COAL PRODUCTS . . . . .	5	3	.7	8.9	.5	1.0	5.9	39.5	175.6	215.2	(0)	.6	38.5
34	FABRICATED METAL PRODUCTS . . . . .	10	5	.3	2.0	.2	.3	1.2	3.4	5.7	9.0	.2	(NA)	(NA)
	GREAT FALLS													
	ALL INDUSTRIES, TOTAL . . . . .	66	24	2.5	21.5	1.8	3.4	14.7	58.0	309.0	371.3	2.7	2.5	45.3
20	FOOD AND KINDRED PRODUCTS . . . . .E1	20	12	.6	5.2	.3	.7	2.9	14.4	34.2	48.4	(D)	(NA)	(NA)

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 29 percent      E3--30 to 39 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available. (D) Withheld to avoid disclosing figures for individual companies.

TABLE 7. General Statistics by Industry Group for Selected Counties: 1972 and 1967

(Separate industry group data are shown for all industry groups with 450 employees or more within a county except those that would disclose figures for individual companies)

Ind. code	County <sup>1</sup> and industry	1972										1967		
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	CASCADE COUNTY (SEE GREAT FALLS SMSA, TABLE 6)													
	FLATHEAD COUNTY, TOTAL . . . . .	125	29	3.1	25.7	2.7	5.3	21.1	47.7	98.7	146.6	6.9	2.6	41.8
24	LUMBER AND WOOD PRODUCTS . . . . .	86	21	1.8	13.5	1.6	3.2	11.8	30.0	39.8	69.6	6.1	(NA)	(NA)
241	LOGGING CAMPS, LOG CONTRACTORS E2	52	8	.5	3.5	.5	1.0	3.1	6.5	6.0	12.3	1.0	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	22	8	.7	5.9	.6	1.2	5.0	10.8	18.6	29.4	1.0	.7	6.2
	GALLATIN COUNTY, TOTAL . . . . .	52	13	.8	7.1	.7	1.2	5.1	17.5	13.8	31.7	9.3	.7	8.0
	LAKE COUNTY, TOTAL . . . . .	24	5	.6	4.3	.5	1.0	3.8	6.4	15.2	21.7	.2	.7	6.3
	LEWIS AND CLARK COUNTY, TOTAL . . . . .	41	12	.8	7.1	.5	1.1	4.8	15.7	90.3	104.6	1.1	.7	13.6
	LINCOLN COUNTY, TOTAL . . . . .	67	10	1.4	14.0	1.3	3.1	12.5	28.0	21.4	49.8	1.1	1.7	16.5
24	LUMBER AND WOOD PRODUCTS . . . . .	60	9	1.4	13.7	1.2	3.0	12.2	27.6	21.1	49.1	1.1	(NA)	(NA)
	MISSOULA COUNTY, TOTAL . . . . .	89	19	2.8	26.1	2.2	4.3	19.0	68.1	63.7	131.4	16.2	3.5	52.7
24	LUMBER AND WOOD PRODUCTS . . . . .	41	9	1.7	14.8	1.5	2.8	11.7	34.8	30.2	64.7	3.8	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	10	3	.5	4.7	.4	.9	3.6	12.6	8.6	20.6	.6	1.4	17.7
	RAVALLI COUNTY, TOTAL . . . . .	38	5	.5	3.5	.4	.8	3.0	10.8	7.5	17.7	.8	.4	3.3
	SANDERS COUNTY, TOTAL . . . . .	33	8	.7	5.9	.7	1.3	5.4	13.2	13.8	26.3	1.0	.5	4.9
24	LUMBER AND WOOD PRODUCTS . . . . .E1	31	8	.7	5.8	.7	1.3	5.4	13.2	13.8	26.2	1.0	(NA)	(NA)
242	SAWMILLS AND PLANING MILLS . . . . .	11	5	.5	4.6	.5	1.0	4.2	10.8	12.1	22.2	.7	(NA)	(NA)
	SILVER BOW COUNTY, TOTAL . . . . .	39	5	.6	5.2	.4	.8	3.0	12.6	15.4	28.2	.4	.7	11.5
	YELLOWSTONE COUNTY (SEE BILLINGS SMSA, TABLE 6)													

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent      E3--30 to 49 percent      E5--50 to 59 percent      E7--70 to 79 percent      E9--90 to 99 percent  
 E2--20 to 29 percent      E4--40 to 49 percent      E6--60 to 69 percent      E8--80 to 89 percent      E0--100 percent

(NA) Not available.

<sup>1</sup>Data for counties that are coextensive with Standard Metropolitan Statistical Areas (SMSA) are shown in the SMSA table.



**TABLE 8. General Statistics by Industry Group for Selected Cities: 1972 and 1967**

(Separate industry group data are shown for all major industry groups with 450 employees or more within a city except those that would disclose figures for individual companies)

Ind. code	City and industry	1972											1967	
		Establishments		All employees		Production workers			Value added by manufacture	Cost of materials	Value of shipments	Capital expenditures, new	All employees	Value added by manufacture
		Total (number)	With 20 employees or more (number)	Number (1,000)	Payroll (million dollars)	Number (1,000)	Man-hours (millions)	Wages (million dollars)						
	BILLINGS . . . . .	68	21	2.1	20.1	1.5	2.9	12.6	55.8	188.3	243.5	4.9	1.7	23.4
	BUTTE . . . . .	34	3	.5	4.6	.3	.7	2.7	11.6	13.1	24.7	.2	(NA)	(NA)
	KALISPELL . . . . .	54	9	.7	5.2	.6	1.3	4.5	14.1	22.4	36.4	4.6	(NA)	(NA)
24	LUMBER AND WOOD PRODUCTS . . E1	33	4	.5	3.3	.4	.9	2.9	9.9	13.9	23.8	4.2	(NA)	(NA)
	MISSOULA . . . . .	62	15	2.1	18.2	1.6	3.1	13.0	42.1	37.3	79.2	(D)	1.5	19.7

Note: The payroll and sales data for small establishments (generally single-unit companies with less than 10 employees) were obtained from administrative records of other government agencies instead of from a census report form. These data were then used in conjunction with industry averages to estimate the balance of the items shown in the table for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time the data were tabulated. The following symbols are shown where administrative records data were used and account for 10 percent or more of the figures shown:

E1--10 to 19 percent    E3--30 to 39 percent    E5--50 to 59 percent    E7--70 to 79 percent    E9--90 to 99 percent  
 E2--20 to 29 percent    E4--40 to 49 percent    E6--60 to 69 percent    E8--80 to 89 percent    E0--100 percent

(NA) Not available.    (D) Withheld to avoid disclosing figures for individual companies.

TABLE 9. Distribution of Establishments, by Employment Size Class and Major Industry Group, for Counties: 1972

State, county, and size class	Establishments, total	Number of establishments by major industry group (see headnote for titles) -																				
		20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	CAO
MONTANA, TOTAL	943	151	1	1	6	387	7	2	111	19	9	4	1	81	12	28	42	6	23	9	30	12
1 TO 4 EMPLOYEES	487	153	-	-	3	211	2	1	63	10	2	4	1	32	13	13	29	2	14	5	17	4
5 TO 9 EMPLOYEES	156	30	-	-	1	56	1	1	18	2	-	-	-	21	4	4	5	1	4	2	8	2
10 TO 19 EMPLOYEES	114	25	-	-	3	41	2	-	11	1	-	-	-	16	1	2	2	1	2	2	1	5
20 TO 49 EMPLOYEES	115	24	-	-	1	38	2	-	13	5	2	-	-	7	2	6	6	2	2	2	2	1
50 TO 99 EMPLOYEES	51	14	-	-	1	23	-	-	2	1	-	-	-	4	1	3	2	2	1	1	1	-
100 TO 249 EMPLOYEES	29	4	-	-	-	14	-	1	4	1	2	-	-	1	-	-	-	-	-	-	-	-
250 TO 499 EMPLOYEES	5	1	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
500 TO 999 EMPLOYEES	5	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,000 TO 2,499 EMPLOYEES	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BEAVERHEAD COUNTY, TOTAL	6	2	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	6	2	-	-	-	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
816 HORN COUNTY, TOTAL	5	-	-	-	-	-	-	-	1	-	-	-	-	2	-	1	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	-	-	-	-	1	-	-	-	-	2	-	1	-	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLAINE COUNTY, TOTAL	5	1	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	1	-
1 TO 19 EMPLOYEES	5	1	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	1	-
BROADWATER COUNTY, TOTAL	9	1	-	-	-	6	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
1 TO 19 EMPLOYEES	7	1	-	-	-	4	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARBON COUNTY, TOTAL	6	3	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	2	-	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CARTER COUNTY, TOTAL	3	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	3	1	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
CASCADE COUNTY, TOTAL	66	20	-	-	2	2	-	-	9	2	1	1	-	8	5	2	2	-	4	3	1	3
1 TO 19 EMPLOYEES	42	18	-	-	2	1	-	-	7	2	1	1	-	2	2	1	2	-	2	2	1	3
20 TO 49 EMPLOYEES	20	12	-	-	-	1	-	-	1	-	-	-	-	1	1	-	-	-	2	1	-	-
50 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CHOUTEAU COUNTY, TOTAL	5	-	-	-	-	-	-	-	2	-	-	-	-	1	-	1	1	-	-	-	-	-
1 TO 19 EMPLOYEES	4	-	-	-	-	-	-	-	2	-	-	-	-	1	-	1	1	-	-	-	-	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUSTER COUNTY, TOTAL	12	4	-	-	-	2	-	-	2	-	-	-	1	1	-	1	1	-	-	-	1	-
1 TO 19 EMPLOYEES	11	4	-	-	-	2	-	-	2	-	-	-	1	1	-	1	1	-	-	-	1	-
20 TO 99 EMPLOYEES	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DANIELS COUNTY, TOTAL	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
OWSON COUNTY, TOTAL	12	5	-	-	-	-	-	-	2	-	-	-	-	3	-	2	2	-	-	-	-	-
1 TO 19 EMPLOYEES	10	4	-	-	-	-	-	-	2	-	-	-	-	3	-	1	1	-	-	-	-	-
20 TO 99 EMPLOYEES	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEER LODGE COUNTY, TOTAL	10	1	-	-	-	2	-	-	1	1	-	-	-	3	2	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	6	-	-	-	-	2	-	-	1	1	-	-	-	2	1	-	-	-	-	-	-	-
20 TO 99 EMPLOYEES	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
250 EMPLOYEES AND OVER	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FALLON COUNTY, TOTAL	4	1	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-
1 TO 19 EMPLOYEES	4	1	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-
FERGUS COUNTY, TOTAL	14	3	-	-	-	3	1	-	3	2	-	-	-	3	2	1	1	-	-	-	-	-
1 TO 19 EMPLOYEES	12	3	-	-	-	3	1	-	3	1	-	-	-	2	1	1	1	-	-	-	-	-
20 TO 99 EMPLOYEES	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-

- Represents zero.







































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