# UNTED STATEG CENSUS OF BUSINESS <br> 1948 

TRADE SERIES

THE GROCERY TRADE
THE DRUG TRADE

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U. S. CENSUS OF BUSINESS--1948<br>Trade Series

## THE GROCERY TRADE THE DRUG TRADE

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U. S. Census of Business: 1948

## THE GROCERY TRADE

## INTRODUCTION

The Trade Series. --This is one of a series of reports presenting 1948 Census of Business data for a number of trades or kinds of business. In each report data have been assembled on a variety of subjects pertinent to the particular trade or trades covered by the report. For the most part, the information included is also available in 1948 Census of Business Area and Subject Bulletins. The following reports are included in the Trade Series. The letter designations indicate the segments of trade which have been included in the particular report. "R" denotes Retail, "W" Wholesale, and "S" Service Trades.

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The Grocery Trade (RW)
Department Stores (R)
Variety Stores (R)
The Electrical Goods Trade (RWS)
The Automotive Trade (RWS)
The Drug Trade (RW)
The Jewelry Trade (RWS)
Marketing by Producers of Basic Iron and Steel
    Products (W)
The Motion Picture Trade (S)
The Apparel Trade (RW)
The Furniture Trade (RWS)
The Lumber Trade (RW)
The Hardware, Plumbing, and Heating Equipment
    Trade (RW)
The Optical Goods Trade (RW)
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Authority for the census.--The 1948 Census of Business was conducted on the basis of direct enumeration of business establishments under provision of the Act of June 19, 1948. Previous Business Censuses covered the years 1929, 1933, 1935, and 1939. Historical data in the Trade Series are limited to the years 1939, 1935, and 1929. No figures are included for the year 1933.

Establishment basis of the census. -A separate report was obtained for each location where business was conducted, including each location of multiunit organizations. Each report in the census was tabulated in accordance with the physical location of the store or establishment at which the business was conducted.

Scope of the census. --The 1948 Census of Business covers Retail Trade, Wholesale Trade, and Service Trade, including hotels and places
of amusement in continental United States and the Territories of Alaska and Hawail. These trade groups correspond, with minor exceptions, to the classifications established in volume II of the Standard Industrial Classification Manual, issued May 1949 under the sponsorship of the Division of Statistical Standards, Bureau of the Budget.

1948 Census of Business publications.--Already published 1948 Census of Business reports include separate Retail, Wholesale, and Service Trade Bulletins for each State, as well as a summary for continental United States. For the Territories of Alaska and Hawaii, single bulletins combine data for the major trade categories. Data in the Area Bulletins are limited to basic census information on number of establishments, sales and receipts, pay roll, employees, proprietors and unpaid family workers, etc., classified by area and kind of business.

Also published is a series of Subject Bulletins for each of the three major trade divisions--retail, wholesale, and service--on a variety of topics such as inventories, sales size, single unit and multiunit business, merchandise line sales, credit, etc. A single bulletin covering all subjects for all three trade divisions has been issued for Alaska and a similar one issued for Hawaii. Each of the bulletins contains information by kind of business and area, the amount and nature of detail varying with the nature of the subject presented.

The bulletins described above have been assembled into the following volumes:

| Volume I | Retail Trade - General Statistics, Part 1 |
| :--- | :--- |
| Volume II | Retail Trade - General Statistics, Part 2, |
|  | and Merchandise Line Sales Statistics |

How to order bulletins and volumes. --Subject and Area Bulletins, Trade Series reports, and volumes may be purchased from the Superintendent of Documents. Announcements and forms for ordering Census of Business Bulletins and volumes may be requested from any of the Field Offices of the U. S. Department of Commerce, the Bureau of the Census, or from the Superintendent of Documents, Washington 25, D. C.

Contents of this report
This report presents final data for the Retail and Wholesale Grocery Trade on a variety of subjects. The Retail Grocery Trade primarily covers the activities of stores classified as "grocery stores, without fresh meat" and "grocery stores, with fresh meat," while the Wholesale Grocery Trade covers the activities of establishments classified as "general-line grocery wholesalers" and "specialty-line grocery wholesalers." Detail published is essentially determined by requirements of census law which are directed at preventing disclosure of figures for individual businesses.

## WHOLESALE TRADE

## Scope

The wholesale grocery trade, as measured in this report, covers the types of establishments or businesses described below.
Merchant wholesalers:
General-line grocery wholesalers
Not sponsoring cooperative or voluntary groups
Voluntary group wholesalers
Retailer-cooperative warehouses
Cash-carry wholesalers
Institutional wholesalers
Specialty-line grocery wholesalers
Canned foods wholesalers
Coffee, tea, spices distributors
Dried fruits, nuts wholesalers
Flour distributors
Frosted, frozen foods wholesalers Miscellaneous grocery specialties wholesalers

Manufacturers' (processors) sales branches and offices:
Manufacturers' (processors) sales branches with stocks--groceries and food specialties
Canned foods sales branches
Coffee, tea, spices sales branches
Flour sales branches
Miscellaneous groceries sales branches
Manufacturers'(processors) sales offices without stocks--groceries and food specialties

Agents and brokers--groceries and food specialties
Data are presented on a variety of subjects in tables 1 through 17 for some or all of the types of establishments. Each table indicates the segment of wholesale trade covered.
Descriptions of the wholesale business classifications included in this report follow.

## Merchant wholesalers

Includes establishments or businesses, conmonly referred to as "wholesalers," primarily engaged in buying, taking title to, physically storing and handling goods, and selling them at wholesale principally to retailers; to industrial, institutional, or commercial users; and to other wholesalers. The term is used broadly here to include service wholesalers in the domestic market, exporters, importers, and limitedfunction wholesalers. It corresponds with the term "service and lim-ited-function wholesalers" as used in wholesale trade in the 1939 Census.
General-line grocery wholesalers.--Merchant wholesalers handling a general line of dry groceries and processed foods usuaily sold in retail grocery stores, such as canned foods, flour, sugar, coffee, tea, spices, as well as nonfood grocery items, including matches, household chemicals, soap powders, paper products, brooms, brushes, etc. Establishments are included inthis group primarily on the basis of the usual trade designation rather than the more strict interpretation based on the commodities handled. This classification includes five general types of establishments:

Not sponsoring cooperative or voluntary groups--General-line grocery wholesalers (except cash-and-carry depots and institutional wholesalers) not sponsoring or affiliated with voluntary or cooperative groups.

Voluntary group wholesalers--General-line grocery wholesalers sponsoring or affiliated with sponsors of voluntary organizations of independent retailers performing joint advertising or other sales promotion activities. All wholesalers sponsoring such groups are included regardless of the portion of their sales to retail members of the organization.

Retailer-cooperative warehouses--General-line grocery wholesale establishments owned and operated cooperatively by groups of independent retailers buying collectively. Establishments function as incorporated wholesale companies selling chiefly to members but sometimes doing a regular wholesale business.

Cash-and-carry depots--General-line grocery wholesalers who extend little or no credit and usually do not make deliveries. They generally warehouse limited stocks of canned foods, staples, and other fast moving items.

Institutional wholesalers--General-line grocery wholesalers selling a general line of foods primarily to hotels, restaurants, cafeterias, and similar types of commercial users.

Specialty-line grocery wholesalers.--Differ from general-line wholesalers in that they handle a limited line of dry groceries and/or food specialties. In some of the accompanying tables the specialty-line trade is further classified under the following kinds of business:

Canned foods--Merchant wholesalers primarily engaged in selling canned and bottled foods, such as fruits, juices, vegetables, meats, fish, milk, and the like.

Coffee, tea, spices-Merchant wholesalers primarily engaged in selling coffee (green or roasted), tea, and spices. Establishments primarily engaged in roasting and grinding coffee, blending tea, or grinding and packaging spices are not included in Wholesale Trade.

Dried fruits, nuts--Merchant wholesalers primarily engaged in selling dried fruits and nuts.

Flour--Merchant wholesalers primarily engaged in selling flour, including prepared and packaged flour. Prepared foods and breakfast cereals are frequently handled.

Frosted, frozen foods-Merchant wholesalers primarily engaged in selling quick frozen foods, such as frozen fruits, vegetables, and sea foods.

Miscellaneous grocery specialties--This classification includes two general types of merchant wholesalers: (a) those handling a combination of grocery items, no one item predominating, but not a sufficiently broad line of commodities to be classified as "general line"; and (b) those primarily engaged in selling specialized lines of grocery, food specialties and related items, such as bakery products, packaged breakfast cereals, cocoa, sugar, table salt, yeast, oleomargarine, household soaps, and soap powders, starch, cooking oils and shortening, matches, sof trinks, and the like.
Manufacturers' (processors) sales branches and offices
Establishments maintained apart from processing plants by manufacturers primarily for selling or marketing their products at wholesale. Sales branches or offices located at processing plants or at general administrative offices of processors are excluded unless operated as separate and distinct businesses. Separately incorporated subsidiaries of manufacturing companies identified with parent company and selling
its products only are included here. However, separately incorporated subsidiaries buying and selling on their own account are classified as merchant wholesalers.

Manufacturers' (processors) sales branches(with stocks)-groceries and food specialties.--Are distinguished from sales offices by the fact that the former maintain facilities for the physical storage, handling, and delivering of at least a portion of the merchandise sold.

Canned foods sales branches--Sales branches (with stocks) of packers and canners of fruits, juices, vegetables, meats, fish, milk, and the like.

Coffee, tea, and spices sales branches-Sales branches (with stocks) of coffee roasters, tea blenders, and spice grinders.

Flour sales branches--Sales branches (with stocks) of flour millers.

Miscellaneous groceries sales branches--Sales branches (with stocks) of processors and packers of specialty grocery and related items not mentioned above such as bakery products, packaged breakfast cereals, cocoa, sugar, table salt, yeast, oleomargerine, household soaps, and soap powders, starch, cooking oils and shortening, matches, sof drinks, and the like.

Manufacturers' (processors) sales offices (without stocks)--groceries and food specialties.--Are distinguished from manufacturers' sales branches by the fact that sales offices do not maintain facilities for the physical storage, handling, and delivery of merchandise.
Agents and brokers--groceries and food specialties
Establishments, the operators of which are in business for themselves, negotiating for others sales or purchases of groceries and related food specialties in domestic or foreign trade, but who do not, as a rule, take title to the merchandise. They may represent a single client or a group of clients, either buyers or sellers but not both in the same transaction, and compensation is usually in the form of commissions or brokerage. Sales as shown for agents and brokers represent the sales (or purchase) value of the goods in the transactions negotiated and include some approximation as some of them do not maintain records of the dollar sales. In such cases carefully prepared estimates are included.

## RETAIL TRADE

Scope
The retail grocery trade as measured in this report covers retail establishments classified as grocery stores (with or without fresh meat). Information is also included on other retail kinds of business in which grocery items are sold in significant quantities. Descriptions of the kinds of business for which retail trade data are included in this report follow:

Grocery stores (with or without fresh meat).--These stores are primarily engaged in selling at retail a wide variety of canned or frozen foods, such as vegetables, fruits, and soups, in addition to dry groceries, either packaged or in bulk, such as tea, coffee, cocoa, dried fruits, spices, sugar, flour, and crackers, and other processed food and nonedible grocery items. Smoked and prepared meats, and fresh fish and poultry, fresh vegetables and fruits are also of ten sold. These stores are classified as "Grocery stores, with fresh meat" or "Grocery stores, without fresh meat" according to whether they do or do not handle fresh meats (frozen or unfrozen).

Related kinds of business:
Meat markets--These are retail establishments primarily engaged in selling fresh meats. They also may sell cured meats, poultry, fish, dairy products, eggs, and other commodities. These stores may butcher animals on their own account, or they may buy from others.

Fish (sea food) markets--These are retail establishments primarily engaged in selling fresh or cured fish, oysters, shellfish, and other sea foods.

Fruit stores, vegetable markets--These are retail establishments primarily engaged in selling fresh fruits and fresh vegetables. They are frequently found in public or municipal markets or are operated as roadside stands. Not included are stands operated by farmers selling only their own produce.

Candy, nut, confectionery stores--These are retail establishments primarily engaged in selling candy, nuts, sweetmeats, and other confections. Operation of a soda fountain or lunch counter is common. Establishments selling merchandise through coin-operated vending machines are included here if their principal line of merchandise is candy, nuts, or other confections.

Dairy products stores--These are retail establishments primarily engaged in selling such dairy products as milk, cream, butter, cheese, ice cream, and related products to over-the-counter customers. This classification is differentiated from milk dealers in method of distribution and not by kind of commodity. Establishments selling these products for immediate or on-premise consumption are classified as "Lunch counters, refreshment stands."

Milk dealers-These are retail establishments primarily engaged in selling milk and cream by daily delivery to the home. They may also sell other dairy products, such as butter, cheese, and eggs, and engage in pasteurizing operations incidental to the distribution of fluid milk. Establishments primarily engaged in the retail route distribution of fluid milk or cream and which also manufacture dairy products are included in this industry. Dealers who sell primarily to retailers or to hotels and restaurants are considered wholesalers.

Bakery products stores--These are single unit retail establishments primarily engaged in selling bakery products, such as bread, cakes, or pies, whether or not the products are produced on the premises. In addition, bakery products stores of multiunit bakeries with no baking on the premises are included.

Egg, poultry dealers-These are retail establishments primarily engaged in selling eggs and poultry. These stores may sell live poultry, slaughter and clean poultry for their own account and sell dressed fowl, or sell fowl dressed and cleaned by others.

Delicatessen stores--These are retail establishments primarily engaged in selling cooked foods such as cooked meats, prepared salads, and baked beans, ready for consumption in the home without further preparation. They often carry canned and bottled goods, groceries, beer and wine, and tobacco products, and frequently serve meals.

Restaurants, cafeterias--These are retail establishments primarily engaged in selling complete meals and having full table service facilities. Also included are retail establishments primarily engaged in the preparation of food and serving of that food elsewhere.

Lunch counters, refreshment stands--These are retail establishments primarily engaged in selling limited lines of refreshments such as fruit juices, soft drinks, or short-order meals for immediate or on-premise consumption. They do not have full table service facilities. The classification also includes operators primarily engaged in selling soft drinks through coin-operated vending machines.

General stores--These are retail establishments usually located in rural communities and primarily engaged in selling a general line of merchandise of which the most important line is food, and the more important subsidiary lines are notions, apparel, farm supplies, and gasoline. These stores are usually known as country general stores.

Department stores--'These are retail stores carrying a general line of apparel, such as suits, coats, dresses, and furnishings; home furnishings, such as furniture, floor coverings, curtains, draperies, linen, major household appliances, and housewares such as table and kitchen appliances, dishes, and utensils. These and other merchandise lines are normally arranged in separate sections or departments with the accounting on a departmentalized basis. The departments and functions are integrated under a single management. Establishments included in this classification must normally employ 25 or more persons.

Dry goods, general merchandise stores--These are retail establishments primarily engaged in selling piece goods, or a combination of men's and women's apparel, dry goods, hardware, homewares or home furnishings, etc. Yarn and notion shops are included in this category. Stores selling commodities covered in the definition for "Department stores," but normally having less than 25 employees, are also included in this industry.

## The Retail Trade sample

All retail stores were enumerated, without regard to kind-of-business classification, as members of one of two groups. In general, the first group consisted of those stores which had $\$ 100,000$ or more as their total sales and receipts in 1948, or were members of a multiunit organization, or contained a leased department. Members of this group were requested to report merchandise line sales information, credit information, merchandise inventories at cost, information on trucks operated, and data on self-service features, in addition to the basic data reported by all stores such as total sales, pay roll, and number of employees.

The second group consisted of all other retail stores, namely, small single-unit stores. A random sample of this group was selected systematically by each field enumerator for the purpose of including one in ten of this group. Those in the sample were requested to report the same information as the members of the first group, while the remainder reported basic data only.

The data presented in the United States and geographic division tables represent data as reported by large stores and multiunits, plus small store information estimated on the basis of the figures submitted by the sample of one in ten of these stores.

The estimates for the small single-unit stores were prepared by multiplying by ten the data submitted in the sample reports after an adjustment had been made at the geographic division level so that the number of sample reports for each of 58 kind-of-business classes equalled one-tenth of the total number of the stores enumerated in the kind of business. This adjustment was made by randomly eliminating or duplicating the required, number of sample reports.

Figures in tables 26 , and 30 through 34 are estimates based on a sample and consequently would not necessarily be in exact agreement with data based on a complete enumeration. Thus, sales for a kind of business, as shown in tables 26 , and 30 through 34 may differ from that shown in tables 18 through 25, 27 through 29, and 35 where this figure is the total reported by each establishment, whether or not in the sample. However, as a result of the procedure outlined above, the total number of stores shown for a kind-of-business class which is one
of the 58 will agree (except for differences caused by rounding) with the number of stores actually enumerated in that class. The total number of stores shown for a subdivision of any of the 58 kind-of-business classes will not necessarily agree with the known number because of sampling variability.

## Sampling reliability of the estimates

When the data are estimated from a sample, exact agreement with the results that would have been obtained from a complete enumeration is not expected. Approximate measures of the differences which arise from sampling in the estimates of the merchandise line sales, credit

Table I.--SAMPLING VARIABILITY--MERCHANDISE INVENTORIES, CREDIT, TRUCKS, AND SELF-SERVICE--UNITED STATES

| Item | Grocery trade | Grocery stores without fresh meat | Grocery stores, with fresh meat |
| :---: | :---: | :---: | :---: |
| Merchandise inventories at cost. | ... | 1\% | (*) |
| Credit: Sales: |  |  |  |
| Cash sales by cash stores.............. | -•• | 1 | (*) |
| Charge account sales by credit stores. | . . | 2 | 1\% |
| Installment sales by credit stores.... | ... | 12 | 6 |
| Balance due: |  |  |  |
| On charge account sales.................. |  | 1 | $1$ |
| On installment sales..................... | . . | 10 | 3 |
| Trucks: |  |  |  |
| Total trucks............................... | 1\% | -•• | - |
| Stores operating trucks: |  |  |  |
| Number. . . . . . . . . . . . . . . . . . . . . . . . . . . | 1 | ... | ... |
| Sales total.............................. | 1 | . . . | . . |
| Number of stores not operating trucks. | (*) | -•• | . |
| Self-service grocery stores: Number of stores: |  |  |  |
| Stores with annual sales less than $\$ 100,000$. | . | (*) | (*) |
| Total sales: |  |  |  |
| Total: |  |  |  |
| Stores with annual sales less than \$100,000................................. | ... | 1 | (*) |
| Full-time employees...................... | ... | 1 | (*) |
| Total employees........................... | ... | 1 | (*) |
| Total pay roll............................. | . . . | 1 | (*) |
| Number of active proprietors in unincorporated businesses................. | ... | 1 | 1 |
| Number of unpaid workers in unincorporated businesses. | ... | 1 | 1 |

* Sampling variability is less than $1 / 2$ of 1 percent.
sales, merchandise inventories, trucks, and self-service features presented in this report are given in tables I and II. These measures do not include biases arising from the use of different questionnaires, different processing of sample and nonsample reports, difference of response, and in non-reporting biases. It should be observed that some of these biases also can arise in complete enumerations where sampling procedures'are not used.

Table II.--SAMPLING VARIABILITY--MERCHANDİSE LINE SALES--UNITED STATES

| If the kind of business is-- | And if the merchandise line is handled by the following percentage of stores: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 100\% | 80\% | 60\% | 40\% | 20\% | 10\% | 5\% |
|  | Then the chances are about two out of three that estimated sales of the merchandise line would differ from the results of a complete enumeration by less than: |  |  |  |  |  |  |
| Grocery stores, without fresh meat | 1\% | 1\% | 1\% | 1\% | $2 \%$ | 3\% | 4\% |
| Grocery stores, with fresh meat... | (*) | (*) | (*) | 1 | 1 | 1 | 2 |
| Meat markets. | 1 | 2 | 2 | 3 | 4 | 5 | 7 |
| Fish (sea food) markets. | 5 | 5 | 6 | 7 | 11 | 15 | 21 |
| Fruit stores, vegetable markets. | 3 | 4 | 4 | 5 | 8 | 11 | 16 |
| Candy, nut, confectionery stores.. | 2 | 2 | 3 | 3 | 5 | 7 | 10 |
| Dairy products stores. | 2 | 3 | 3 | 4 | 6 | 9 | 12 |
| Milk dealers. | 1 | 1 | 1 | 1 | 2 | 2 | 3 |
| Bakery products store | 2 | 2 | 3 | 4 | 5 | 8 | 11 |
| Egg, poultry dealers. | 3 | 4 | 5 | 6 | 9 | 13 | 17 |
| Delicatessen stores. | 4 | 5 | 6 | 7 | 11 | 15 | 21 |
| Restaurants, cafeterias............ | 1 | 1 | 1 | 1 | 2 | 3 | 4 |
| Lunch counters, refreshment stands | 2 | 2 | 2 | 3 | 4 | 5 | 7 |
| General stores.. | 1 | 2 | 2 | 3 | 4 | 6 | 8 |
| Department stores. |  |  |  |  |  |  |  |
| Dry goods, general merchandise |  |  |  |  |  |  |  |
| stores.............................. | 1 | 1 | 1 | 1 | 2 | 2 | 3 |

* Sampling variability is less than $1 / 2$ of 1 percent.

The estimates for geographic divisions are subject to larger sampling variability because the sample for each is smaller than the national sample. Table III below shows how many times larger is the sampling variability for each division as compared with that for the Nation.

The use of tables II and III can be illustrated by the following example. Data in table 30 indicate that estimated sales of fresh fruits and vegetables by "Grocery stores, without fresh meat" amounted to $\$ 345,640,000$ for the United States and $\$ 102,735,000$ for the Middle Atlantic Division. Reference to column 3 of table 30 shows that this merchandise line is handled by 59,485 of the 152,185 stores or by 39 percent of the stores analyzing sales. Turning to table II above and referring to the line for "Grocery stores, without fresh meat," a sampling variability of approximately one percent is found. This is the guide to the sampling variability for the national figure. Since the multiplication factor for the Middle Atlantic Division is 2.1, the sampling variability is slightly more than twice as large. Thus, in

Table III.--MULTIPLICATION FACTORS FOR SAMPLING VARIABILITY-GEOGRAPHIC DIVISIONS

| Geographic division | Refer to the sampling variability for the United States and multiply by-- |
| :---: | :---: |
| New England. | 4.0 |
| Middle Atlantic. | 2.1 |
| East North Central. | 2.3 |
| West North Central. | 3.2 |
| South Atlantic. | 2.8 |
| East South Central. | 3.8 |
| West South Central. | 3.2 |
| Mountain. | 5.7 |
| Pacific. | 3.4 |

this illustration, the chances are two out of three that the estimates of sales of fresh fruits and vegetables by "Grocery stores, without fresh meat" would be different because of sampling from the results of a complete enumeration, by less than one percent at the national level and two percent for the Middle Atlantic Division.

Estimates given in columns 2, 4, or 5 of table 30 are more reliable than those for the sales of the merchandise line, column 1. Estimated total sales of those handling the merchandise line, column 4, are only slightly more reliable; but the percent of total sales accounted for by sales of the merchandise line, column 2, and the ratio of merchandise line sales to the total sales of those handling the line, column 5, both have far less sampling variability.

WHOLESALE TRADE

Table 1.-WHOLRSALS CROCERY TRADE--UNITED STATES, BY TYPS OF ESTABLISHMENT: 1948, 1939, 1935, and 1929
Establishments, Sales, Expenses, Pay Roll, Personnel, and Stocks

| Type of establishment and census year | Estab lish. ments (Number) | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) |  | Pay roll, entire year <br> (Thousand dollars) | Active proprietors,* <br> November ( Num ber) | Paid employees; workweek ended nearest Nov. 15 (Number) | Stocks on hand, end of year, at cost <br> (Thousand dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount <br> (Thousand dollars) | Per. cent of sales |  |  |  |  |
| MRTICHANT WHOLESALERS |  |  |  |  |  |  |  |  |
| General-line and special-ty-line grocery whole-salers......... $1948 \ldots .$.$1939 \ldots$.$1935 \ldots$.$1929 \ldots$. | 10,528 | 8,586,553 | 742,666 | 8.6 | 412,436 | 7,147 | 136,944 | 814,810 |
|  | 9,858 | 3,157,258 | 343,555 | 10.9 | 174,911 | 6,358 | 118,836 | 406,006 |
|  | 10,416 | 2,962,950 | 301,130 | 10.2 | 162,576 | 6,642 | ${ }^{1} 115,831$ | 346,591 |
|  | 9,655 | 4,241,545 | 381,370 | 9.0 | 201,367 | n.a. | 1115,309 | 481,071 |
|  |  |  |  |  |  |  |  |  |
| 1939.... | 3,942 | 2,185,736 | 206,862 | 9.5 | 112,922 | 1,558 | 76,616 | 300,018 |
| 1935.... | 3,833 | 1,953,762 | 173,757 | 8.9 | 98,077 | 1,443 | ${ }^{1} 67,563$ | 242,071 |
| 1929.... | 5,748 | 2,938,579 | 263,989 | 9.0 | 144,626 | n.a. | 183,186 | 386,262 |
|  |  |  |  |  |  |  |  |  |
| 1939.... | 5,916 | 971,522 | 136,693 | 14.1 | 61,989 | 4,800 | 42,220 | 105,988 |
| 1935. | 6,583 | 1,009,188 | 127,373 | 12.6 | 64,499 | 5,199 | 148,268 | 104,520 |
| 1929.. | 3,907 | 1,302,966 | 117,381 | 9.0 | 56,741 | n.a. | 132,123 | 94,809 |
| Manufacturers' (processors) sales branches, offices-grocery, food |  |  |  |  |  |  |  |  |
| 1939..... | 2,402 | 1,525,670 | 237,232 | 15.5 | 77,584 | 23 | 39,333 | 61,204 |
| 1935. | 2,290 | 1,387,918 | 168,290 | 12.1 | 58,825 | 24 | 131,195 | 49,687 |
| 1929... | 2,469 | 1,633,442 | 224,775 | 13.8 | n.a. | n.a. | n.a. | n.a. |
| Manufacturers' (processors) sales branches (with stocks)-grocery, food specialties....... <br> 2,271 3,676,456 304,979 <br> 8.3 <br> 131,908 <br> 4 <br> 38,887 <br> 145,408 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1939.... | 1,612 | 1,195,825 | 178,127 | 14.9 | 62,107 | 20 | 38,332 127 | $61,204$ |
| 1935.... | 2,084 | 1,134,141 | 134,067 | 11.8 | 51,815 | 18. | 127,952 |  |
| Manufacturers' (processors) sales offices (without stocks)--grocery, food specialties |  |  |  |  |  |  |  |  |
| .................. 1948.... | 336 | 1,056,301 | 76,495 | 7.2 | 26,794 | 2 | 7,489 | ... |
| 1939.... | 790 | 329,845 | 59,105 | 17.9 | 15,477 | 3 | 7,001 |  |
| 1935. | 206 | 253,777 | 34,223 | 13.5 | 7,010 | 6 | 13,243 | -.. |
| Agents and brokers--grocery, food special- |  |  |  |  |  |  |  |  |
|  | 2,883 | 4,740,299 | 298,907 | ${ }^{3} 2.1$ | 42,354 | 2,639 | 10,258 | 8,551 |
| 1939. | 2,514 | 1,966,086 | n.a. | 1.9 | 17,974 | 2,224 | n.a. | 11,935 |
| 1935.... | 2,081 | 1,655,330 | 24,860 | 1.5 | 13,713 | 1,627 | 16,675 | 10,957 |
| 1929.... | 1,961 | 2,139,340 | 40,697 | 1.9 | n.a. | n.a. | n.a. | n.a. |

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.

1 Average for the year.
${ }^{2}$ Represents commission received.
${ }^{3}$ Commissions received as a percent of sales.


## See footnotes at end of table.

Table 2A.--GENERAL-LINE GROCERY WHOLESALERS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948-COntinued
Establishments, Sales, Expenses, Pay Roll, Personnel, and Stocks

| Geographic division and State | Establishments | Sales, entire year |  | Operating <br> expenses (inc. pay roll) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprictors,* November(Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  | Stocks on hand, end of year, at cost <br> (Thousand dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Thousand dollars) | Percent of United States total |  |  |  | Employees ( N umber) | Pay roll (Dollars) |  |
| South Atlantic. | 840 | 856,302 | 14.8 | 7.4 | 38,058 | 495 | 14,178 | 708,714 | 80,531 |
| Delaware... | 6 |  | (x) | (x) | (x) | (x) | (x) |  |  |
| Maryland. | 49 | 67,602 | 1.2 | 8.4 | 3,533 |  | 1,218 | 67,709 | 6,821 |
| District of Columbia. | 16 | 32,969 | 0.6 | 8.9 | 1,843 | 10 | 590 | 34,275 | 3,610 |
| Virginia. | 134 | 127,562 | (土) 2.2 | 7.6 | 5,590 | (土) 63 | 2,137 | 104,327 | 13,006 |
| West Virginia. | 92 | $(x)$ | $(x)$ | (x) | (x) | $(x)$ | (x) | (x) | (x) |
| North Carolina. | 208 | 173,883 | (x) 3.0 | (x) 6.4 | 6,535 | (x) 146 | 2,538 | 121,094 | 15,141 |
| South Carolins. | 78 | (x) | $(x)$ | (x) | (x) | $(x)$ | (x) | (x) |  |
| Georgia. | 167 90 | 156,996 105,737 | $2.7$ | $7.6$ | 7,111 4,977 | $\begin{array}{r} 117 \\ 63 \end{array}$ | 2,749 1,816 | 131,788 91,535 | 14,623 9,951 |
| Florida.. | 90 | 105,737 | $1.8$ | $7.8$ | 4,977 | 63 | 1,816 | 91,535 | 9,951 |
| East South Central. | 463 | 571,779 | 9.9 | 7.0 | 23,190 | 316 | 9,448 | 438,916 | 52,220 |
| Kentucky. | 127 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |  |
| Tennessee. | 102 | 181,503 | 3.1 | 6.7 | 7,385 | 39 | 2,826 | 142,781 | 16,482 |
| Alabams..... | 116 | 129,566 | $2.2$ | (x) 6.5 | 4,916 | (x) 109 | 2,059 | 89,440 | 12,089 |
| Mississippi. | 118 | (x) | (x) | $(x)$ | $(x)$ | $(x)$ | (x) | (x) | $(x)$ |
| West South Central. | 618 | 805,318 | 13.9 | 7.6 | 36,053 | 331 | 13,716 | 685,872 | 76,741 |
| Arkansas.. | 119 | 118,138 | 2.0 | 7.5 | 5,108 | 73 | 2,062 | 97,166 | 11,607 |
| Louisiana. | 14 I | 144,331 | 2.5 | 7.7 | 6,637 | 78 | 2,687 | 117,385 | 10,515 |
| Oklahams. | 79 | -99,686 | 1.7 | 8.3 | 5,030 | 29 | 1,782 | 89,222 | 9,647 |
| тexas. | 279 | 443,163 | 7.7 | 7.5 | 19,278 | 151 | 7,185 | 382,099 | 44,972 |
| Mountain. | 166 | 208,774 | 3.6 | 7.7 | 9,960 | 46 | 3,347 | 187,178 | 25,177 |
| Montana. | 26 | 33,423 | 0.6 | 8.5 | 1,750 | 4 | 570 | 31,307 | 4,012 |
| Idaho... | 19 | 25,987 | 0.4 | 5.5 | ( 896 | (x) 4 | (x) 328 | 18,065 | 3,284 |
| Wyaming.. | 13 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Colorado.. | 38 | 47,111 | 0.8 | 10.0 | 3,072 | 17 | 989 | 58,176 | 5,928 |
| New Mexico. | 23 | 23,396 | 0.4 | 7.3 | 998 | 8 | 389 | 18,901 | 2,890 |
| Arizona. | 23 | $36,627$ | $0.6$ | $7.1$ | $1,487$ | $11$ | $459$ | 27,395 | $3,181$ |
| Utah..... | 16 8 | $(x)$ | $(x)$ | $\text { (x) } \quad 5.1$ | $\text { (x) } 181$ | $(x)$ | $\text { (x) } 62$ | $(x)_{3,750}$ | $(x)_{818}$ |
|  |  |  |  |  |  |  |  |  |  |
| Pacific...... | 302 |  | 11.2 | 6.6 | 26,114 | 107 | $7,156$ | 518,872 | $59,512$ |
| Washington. | 61 | 122,848 | 2.1 | 7.6 | 5,689 | 24 | $1,708$ | 118,032 | $12,357$ |
| Oregon.... | 32 | 65,131 | 1.1 | 7.4 | 3,038 | 9 | $\begin{array}{r}891 \\ 4 \\ \hline\end{array}$ | 59,495 | $\begin{array}{r}6,557 \\ \hline 40598\end{array}$ |
| California | 209 | 464,715 | 8.0 | 6.2 | 17,387 | 74 | 4,557 | 341,345 | 40,598 |

[^0]
Table 2B.-SPECLALTY-LINE GROCERY WHOLESALRRS-UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948-COntinued

| Geographic division and State | Establishments | Sales, entire year |  | Operating expenses (inc. pay roll) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprictors, November (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  | Stocks on hand, end of year, at cost <br> (Thousand dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Thousand dollars). | Percent of United States total |  |  |  | Employees <br> (Number) | Pay roll (Dollars) |  |
| South Atlantic. | 615 | 159,155 | 5.7 | 12.7 | 9,661 | 450 | 4,135 | 203,092 | 15,146 |
| Delaware... | 11 | (x) | (x) | (x) | (x) | (x) | (x) |  | (x) |
| Maryland. | 110 | 21,625 | 0.8 | 13.2 | 1,391 | 82 | 520 | 27,299 | 1,174 |
| District of Columbia. | 27 | 6,140 | 0.2 | 15.9 | 476 | 16 | 157 | 10,356 | $668$ |
| Virginia...... | 69 | 20,536 | (x) 0.7 | (x) 11.5 | $1,179$ | $51$ | $572$ | (x) 29.068 | $2,274$ |
| West Virginia.. | 49 | (x) ${ }^{\text {a }}$ (x, 562 | $(x)$ | $(x)$ | (x) | $(x)$ | (x) | (x) ${ }_{23,687}$ | (x) $2,265$ |
| North Carolina.. | 89 | 24,562 $(\mathrm{x})$ | $(x) \quad 0.9$ | $\text { (x) } 9.4$ | ${ }_{(x)}^{1,137}$ | $\text { (x) } 72$ | 575 7 | (x) 23,687 ( ${ }^{\text {a }}$ ( | $(x)^{2,265}$ |
| Georgia......... | 74 | (x) 27,840 | (x) 1.0 | (x) 12.8 | 1,520 | (x) 64 | 679 | 33,319 | 3,346 |
| Florida.. | 141 | 31,153 | 1.1 | 15.5 | 2,280 | 86 | 939 | 47,207 | 3,323 |
| East South Central.. | 220 | 95,090 | (x) 3.4 | (x) 8.2 | $4,151$ | $168$ | $1,826$ | $87,468$ | $4,952$ |
| Kentucky... | 55 | (x) | (x) | $(x)$ | $(x)$ | $(x)$ | $(x)$ | $(x)$ | (x) |
| Tennessee. | 54 | 50,682 | $1.8$ | $\begin{array}{r} 6.0 \\ 10.0 \end{array}$ | 1,611 1,217 | $\begin{aligned} & 37 \\ & 57 \end{aligned}$ | $\begin{aligned} & 637 \\ & 554 \end{aligned}$ | $\begin{aligned} & 29,817 \\ & 24,636 \end{aligned}$ | $\begin{aligned} & 1,336 \\ & 1,558 \end{aligned}$ |
| Alabama.... <br> Mississippi | 72 39 | ${ }_{(x)}^{22,977}$ | $(x)^{0.8}$ | $(x)^{10.0}$ | $(x)^{1,217}$ | $(x)^{57}$ | $(x)^{554}$ | $\begin{aligned} & 24,636 \\ & (x) \end{aligned}$ | $(x)^{1,558}$ |
| West South Central. | 338 | 164,814 | 5.9 | 9.7 | 7,494 | 286 | 3,223 | 143,908 | 17,482 |
| Arkansas... | 27 | 8,372 | 0.3 | 10.3 | 451 | 20 | 223 | 9,842 | 910 |
| Louisiana | 96 | 93,343 | 3.4 | 6.8 | 2,748 | 66 | 957 | 47,629 | 10,414 |
| Oklahoma | 40 | 6,515 | 0.2 | 16,3 | 578 | 38 | 310 | 12,423 | -597 |
| Texas. | 175 | 56,584 | 2.0 | 13.8 | 3,717 | 162 | 1,733 | 74,014 | 5,561 |
| Mountain. | 120 | 31,229 | 1.1 | 11.6 | 1,535 | 106 | 756 | 33,412 | 2,541 |
| Montana. | 8 | 760 | (z) | 8.2 | 25 | 10 | 16 | 855 | 74 |
| Idaho. | 4 | 855 | (z) | (x) 12.2 | (x) 44 | (x) 2 | (x) 15 | (x) 843 | (x) 53 |
| Wyoming. | 4 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | (x) 197 |
| Colorado. | 51 | 18,222 | 0.7 | (x) 9.3 | 769 | 47 | 447 | 16,942 | 1,197 |
| New Mexico | 12 | 2,312 | 0.1 | 16.6 | 156 | 9 | $51$ | 3,023 | $216$ |
| Arizona. | 14 | 3,551 | (x) 0.1 | (x) 12.4 | (x) 185 | $10$ | $79$ | 3,951 | $(x)^{523}$ |
| Utah... | 21 | (x) | (x) | (x) | (x) 36 | $(x)$ | $(x)$ | $(x)$ | $(x)$ |
| Nevada | 6 | 923 | (z) | 11.6 | 36 | 8 | 11 | 703 | 12 |
| Pacific.. | 695 | 350,727 | 12.6 | 10.3 | 16,814 | 677 | 5,395 | 350,286 | 23,767 |
| Washing ton | 95 | 30,387 | 1.1 | 15.2 | 2,009 | 81 | 527 | 38,883 | 3,612 |
| Oregon. | 52 | 26,984 | 1.0 | 11.1 | 1,346 | 35 | 407 | 26,345 | 1,378 |
| California | 548 | 293,356 | 10.5 | 9.7 | 13,459 | 561 | 4,461 | 285,058 | 18,777 |

Table 3.--GROCERY WHOLESALERS (GENERAL LINE AND SPECIALTY LINES COMBINED)-UNITED STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948, 1939, and 1929

Establishments, Sales, and Pay Roll

| Geographic division and State | Establishments ( N umber) |  |  | Sales, entire year (Thousand dollars) |  |  | Pay roll, entire year (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
| United States, total. | 10,528 | 9,858 | 19,655 | 8,586,553 | 3,157,258 | 14,241,545 | 412,436 | 174,911 | 1201,367 |
| New England, | 588 | 512 | 530 | 379,390 | 158,906 | 238,367 | 23,997 | 11,131 | 10,702 |
| Maine | 44 | 55 | 55 | 49,279 | 15,758 | 22,940 | 2,519 | 938 | 1,200 |
| New Hamps | 30 | 24 | 29 | 22,065 | 7,617 | 9,213 | 803 | 423 | 482 |
| Vermont. | 21 | 15 | 17 | 12,569 | 4,740 | 11,216 | 648 | 270 | 378 |
| Massachuset | 306 | 286 | 293 | 207,988 | 98,837 | 153,401 | 15,072 | 7,727 | 6,460 |
| Rhode Island | 68 | 44 | 41 | 30,365 | 10,534 | 12,277 | 1,788 | 615 | 492 |
| Connecticut | 119 | 88 | 95 | 57,124 | 21,420 | 29,320 | 3,167 | 1,158 | 1,690 |
| Middle Atlantic, total | 2,979 | 2,126 | 1,961 | 2,178,390 | 738,411 | 1,014,730 | 96,066 | 42,050 | 48,273 |
| New York. | 1,912 | 1,233 | 1,151 | 1,562,148 | 501,861 | 685,767 | 63,835 | 28,886 | 29,823 |
| New Jersey | 345 | 215 | 143 | 150,881 | 53,669 | 81,970 | 8,924 | 3,090 | 4,552 |
| Pennsylvani | 722 | 678 | 667 | 465,361 | 182,881 | 246,993 | 23,307 | 10,074 | 13,898 |
| East North Central, | 1,740 | 1,827 | 1,540 | 1,307,067 | 530,110 | 688,303 | 76,025 | 34,254 | 40,304 |
| Ohio. | 400 | 451 | 360 | 311,106 | 141,881 | 162,446 | 18,309 | 9,222 | 9,225 |
| Indiana | 210 | 206 | 175 | 164,105 | 60,087 | 65,209 | 9,545 | 3,414 | 3,256 |
| Illinois | 583 | 656 | 484 | 466,587 | 185,283 | 237,644 | 28,427 | 13,940 | 17,047 |
| Michigan | 374 | 342 | 343 | 238,457 | 90,940 | 138,825 | 12,456 | 4,576 | 5,999 |
| Wisconsi | 173 | 172 | 178 | 126,812 | 51,919 | 84,179 | 7,288 | 3,102 | 4,777 |
| West North Central, total | 844 | 959 | 803 | 825,824 | 352,384 | 451,183 | 43,318 | 20,733 | 24,302 |
| Minnesota | 154 | 178 | 135 | 165,447 | 77,115 | 68,315 | 7,887 | 4,223 | 3,594 |
| Iowa | 122 | 150 | 126 | 155,853 | 66,400 | 80,913 | 7,770 | 3,645 | 3,987 |
| Missour | 306 | 370 | 290 | 241,311 | 102,176 | 154,169 | 13,162 | 6,634 | 8,843 |
| North Dako | 47 | 38 | 40 | 52,010 | 19,989 | 22,712 | 2,673 | 935 | 1,184 |
| South Dako | 37 | 38 | 47 | 38,804 | 15,087 | 18,383 | 2,112 | 790 | 925 |
| Nebraska | 66 | 65 | 65 | 95,053 | 33,923 | 53,507 | 5,436 | 2,335 | 3,017 |
| Kansas. | 112 | 120 | 100 | 77,346 | 37,694 | 53,184 | 4,278 | 2,171 | 2,752 |
| South Atlantic, | 1,455 | 1,385 | 1,371 | 1,015,457 | 373,090 | 437,888 | 47,719 | 17,761 | 18,823 |
| Delaware | 17 | 13 | 12 | 8,861 | 3,905 | 4,033 | 478 | 224 | 272 |
| Maryland. | 159 | 136 | 123 | 89,227 | 36,188 | 58,026 | 4,924 | 1,970 | 3,000 |
| District of Columb | 43 | 32 | 24 | 39,109 | 17,118 | 10,430 | 2,319 | 1,050 | 521 |
| Virginia. | 203 | 210 | 208 | 148,098 | 55,782 | 60,665 | 6,769 | 2,743 | 2,729 |
| West Virginia | 141 | 130 | 114 | 104,096 | 38,906 | 49,000 | 5,324 | 2,163 | 2,667 |
| North Carolina | 297 | 282 | 299 | 198,445 | 69,067 | 73,714 | 7,672 | 2,733 | 2,600 |
| South Carolin | 123 | 131 | 153 | 105,895 | 37,562 | 39,413 | 4,345 | 1,385 | 1,355 |
| Georgia. | 241 | 260 | 269 | 184,836 | 66,630 | 90,745 | 8,631 | 3,069 | 3,267 |
| Florida. | 231 | 191 | 169 | 136,890 | 47,932 | 51,862 | 7,257 | 2,424 | 2,412 |
| East South Central, | 683 | 659 | 713 | 666,869 | 221,484 | 272,793 | 27,341 | 10,078 | 11,733 |
| Kentucky. | 182 | 164 | 181 | 143,447 | 53,895 | 58,110 | 5,887 | 2,414 | 2,781 |
| Tennesse | 156 | 140 | 180 | 232,185 | 67,974 | 83,426 | 8,996 | 3,059 | 3,579 |
| Alabama | 188 | 189 | 189 | 152,543 | 49,624 | 64,429 | 6,133 | 2,151 | 2,770 |
| Mississippi | 157 | 166 | 163 | 138,694 | 49,991 | 66,828 | 6,325 | 2,454 | 2,603 |
| West South Central, | 956 | 1,141 | 1,092 | 970,132 | 357,117 | 478,491 | 43,547 | 16,817 | 19,271 |
| Arkansas. | 146 | 185 | 205 | 126,510 | 51,413 | 70,463 | 5,559 | 2,243 | 3,205 |
| Louisian | 237 | 247 | 222 | 237,674 | 86,030 | 132,130 | 9,385 | 4,150 | 3,998 |
| Oklahoms | 119 | 151 | 179 | 106,201 | 47,944 | 70,087 | 5,608 | 2,420 | 3,220 |
| Texas. | 454 | 558 | 486 | 499,747 | 171,730 | 205,811 | 22,995 | 8,004 | 8,848 |
| Mountain, total. | 286 | 321 | 288 | 240,003 | 106,565 | 138,608 | 11,495 | 5,042 | 6,220 |
| Montana. . | 34 | 43 | 51 | 34,183 | 17,713 | 22,991 | 1,775 | 784 | 1,127 |
| Idaho.. | 23 | 28 | 32 | 26,842 | 12,993 | 14,331 | 940 | 571 | - 570 |
| Wyoming. | 17 | 20 | 18 | 13,532 | 5,730 | 6,783 | 670 | 262 | 280 |
| Colorado | 89 | 93 | 83 | 65,333 | 32,530 | 47,051 | 3,841 | 1,706 | 2,131 |
| New Mex | 35 | 46 | 26 | 25,708 | 11,930 | 11,375 | 1,154 | 491 | 551 |
| Arizon | 37 | 45 | 41 | 40,178 | 10,868 | 17,203 | 1,672 | 508 | 888 |
| Utah.. | 37 | 39 | . 31 | 27,059 | 12,670 | 17,035 | 1,226 | 637 | 613 |
| Nevada | 14 | 7 | 6 | 7,168 | 2,131 | 1,839 | 217 | 8.3 | 60 |
| Pacific, total. | 997 | 928 | 783 | 1,003,421 | 319,191 | 477,684 | 42,928 | 17,045 | 17,207 |
| Washington. | 156 | 156 | 146 | 153,235 | 53,542 | 92,937 | 7,698 | 2,882 | 3,618 |
| Oregon. | 84 | 70 | 73 | 92,115 | 27,887 | 36,086 | 4,384 | 1,653 | 1,092 |
| California. | 757 | 702 | 564 | 758,071 | 237,762 | 348,661 | 30,846 | 12,510 | 12,497 |

[^1] These establishments could not be allocated by States.
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| Standard metropolitan area | Establishments <br> (Number) | Sales, entire year |  | Pay roll, entire year <br> (Thousand dollars) | Active pro prietors," November (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  | Population <br> April 1950 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount <br> (Thousand dollars) | $\qquad$ |  |  | Employees <br> (Number) | Pay roll <br> (Dollars) |  |
| United States, total. | 4,265 | 5,799,121 | 100.0 | 285,414 | 2,091 | 94,434 | 5,392,727 | 150,555,592 |
| New York-Northeastern New Jersey. | 189 | 336,574 | 5.8 | 23,765 | 148 | 5,996 | 456,739 | 12,831,914 |
| Chicago, Ill...................... | 77 | 177,041 | 3.1 | 14,292 | 38 | 3,842 | 262,707 | 5,475,535 |
| Los Angeles, Calif. | 80 | 196,911 | 3.4 | 6,012 | 24 | 1,621 | 130,927 | 4,339,225 |
| Philadelphia, Pa.. | 51 | 114,252 | 2.0 | 5,093 | 66 | 1,556 | 99,894 | 3,660,676 |
| Detroit, Mich. | 46 | 78,175 | 1.3 | 3,477 | 27 | $\begin{array}{r}931 \\ \hline\end{array}$ | 66,952 137,346 | $2,973,019$ $2,354,507$ |
| Boston, Mass. | 50 | 80,122 | 1.4 | 6,886 | 9 | 1,732 | 137,346 110,605 | $2,354,507$ $2,214,249$ |
| San Francisco-Oakland, Calif. | 41 | 110,339 | 1.9 | 6,000 | 28 | 1,478 1,212 | 110,605 83,036 | $2,214,249$ $2,205,544$ |
| Pittsburgh, Pa. | 77 | 72,500 | 1.2 1.2 | 4,127 3,917 | 47 12 | 1,212 1,193 | 83,036 83,385 | $\begin{aligned} & 2,205,544 \\ & 1,673,467 \end{aligned}$ |
| St. Louis, Mo..... | 37 17 | (x) ${ }^{67,321}$ | $(x)^{1.2}$ | $(x)^{3,917}$ | (x) 12 | (x) ${ }^{1,193}$ | (x) ${ }^{83,385}$ | $\begin{aligned} & 1,673,467 \\ & 1,457,601 \end{aligned}$ |
| Cleveland, Ohio. | 18 | 39,499 | 0.7 | 2,686 | 5 | 849 | 54,446 | 1,453,556 |
| Baltimore, Md... | 26 | 46,009 | 0.8 | 2,424 | 24 | 764 | 46,360 | 1,320,754 |
| Minneapolis-St. Paul. Minn. | 23 | 79,271 | 1.4 | 3,665 | 3 | 1,307 | 74,854 | 1,107,366 |
| Buffalo, N. Y.. | 21 | 32,013 | 0.6 | 1,621 | 18 | 512 | 28,886 | 1,085,606 |
| Cincinnati, Ohio. | 19 | 35,503 | 0.6 | 1,636 | 8 | 460 | 26,711 | 898,031 |
| Milwaukee, Wis. | 16 | 30,491 | 0.5 | 1,992 | 4 | 549 | 36,146 | 863,937 |
| Kansas City, Mo. | 14 | 24,752 | 0.4 | 1,759 | 1 | 552 | 33,558 | 808,231 |
| Houston, Tex... | 13 | 86,121 | 1.5 | 3,806 | 2 | 1,287 | 81,256 | 802,102 |
| Providence, R. | 18 |  | $(x)$ |  | $(x)$ | $(x)$ |  | $732,851$ |
| Seattle, Wash. | 22 | 51,597 | 0.9 | 2,721 | 15 | $722$ | 54,961 | 726,464 |
| Portland, Oreg. | 11 | 35,243 | 0.6 | 1,712 | 1 | 494 | 33,389 | 701,202 |
| New Orleans, La | 29 | 34,742 | 0.6 | 1,491 | 25 | 591 | 24,327 | 681,037 |
| Atlanta, Ga. | 24 | 29,900 | 0.5 | 1,596 | 27 | 519 | 30,649 | 664,033 |
| Dellss, Tex. | 11 | 28,149 | 0.5 | 1,464 | 8 | 454 | 28,982 | 610,852 |
| Louisville, Ky | 9 | 16,345 26,265 | 0.3 0.5 | 808 2,109 | 4 | 259 630 | 15,803 38,786 | $574,474$ $560,361$ |
| Denver, Colo. | 11 | 26,265 | 0.5 | 2,109 | 7 | 630 322 | 38,786 15,729 | $560,361$ $554,186$ |
| Birmiagham, Ala. | 17 | 22,666 | 0.4 | 909 | 15 | 322 | 15,729 | $554,186$ $549,047$ |
| Indianapolis, Ind. | 9 | 20,209 | 0.3 | 1,193 | 3 | 286 | 18,079 | 549,047 |
| San Diego, Calif. | 7 | 22,270 | 0.4 | 732 | ... | 215 | 13,347 | 535,967 |
| Youngstow, Ohio. | 9 | 15,344 | 0.3 | 784 | i2 | 219 | 13,495 | 526,599 |
| Albany-Schenectady-Troy, N. Y | 17 | 16,656 | 0.3 | 904 | 12 | 229 | 15,366 | 512,527 |
| Columbus, Ohio... | 5 | 17,219 | 0.3 | 690 | 1 | 256 459 | 13,002 | $501,882$ $496,090$ |
| San Antonio, Tex. | 9 | 33,947 | 0.6 | 1,191 | 11 | 459 | 22,937 | 496,090 |

Table 4A.--GENERAL-LINE GROCERY WHOLESALERS--STANDARD METROPOLITAN AREAS WITH 300,000 INHABITANTS OR MORE--Continued
Establishments, Sales, Pay Roll, and Personnel, 1948; Population 1950

| Standard metropolitan area | Establishments | Sales, entire year |  | Pay roll, entire year <br> (Thousand dollars) | Active pro prietors,* November(Number) | Paid employees and pay roli, workweek ended nearest Nov. 15 |  | Population <br> April $1950^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount <br> (Thousand dollars) | Percent of United States total |  |  | Employees <br> (Number) | Pay roll <br> (Dollars) |  |
| 55 metropolitan areas--Continued |  |  |  |  |  | - |  |  |
| Miami, Fla. | 13 | 25,038 | 0.4 | 1,548 | 6 | 551 | 29,535 | 488,689 |
| Rochester, N. Y. | 13 | 20,459 | 0.4 | 1,066 | 9 | 289 | 17,352 | 484,877 |
| Memphis, Tenn... | 7 | 33,463 | 0.6 | 1,366 | 2 | 462 | 25,757 | 480,161 |
| Dayton, Ohio................... | 7 | 19,570 | 0.3 | 980 | 1 | 264 | 17,956 | 453,181 |
| Allentown-Bethlehem-Easton, Pa | 5 | 9,636 | 0.2 | 492 | 5 | 151 | 7,615 | 434,857 |
| Norfolk-Portsmouth, Va. | 15 | 24,455 | 0.4 | 1,173 | 5 | 423 | 20,564 | $409,545$ |
| Akron, Ohio................ | 5 | 9,906 | 0.2 | 698 | 3 | 195 | $13,693$ | $407,981$ |
| Springfield-Holyoke, Mass.. | 7 | 13,487 | 0.2 | 708 | $\cdots$ | 198 | 11,849 | 406,500 |
| Tampa-st. Petersburg, Fla.. | 18 | 15,272 | 0.3 | 534 | 20 | 231 | 7,805 | 406,175 |
| Toledo, Ohio................ | 15 | 22,148 | 0.4 | 1,265 | - 3 | 419 | 25,742 | 392,626 |
| Wilkes-Barre-Hazleton, Pa.. | 13 | 12,740 | 0.2 | 455 | 13 | 224 | 8,781 |  |
| Omaha, Nebr..... |  | 46,025 | 0.8 | 2,696 | 1 | 842 | 45,802 | 362,203 |
| Fort Worth, Tex. | 6 | 17,299 | 0.3 | 746 | -. | 331 | 13,838 | 356,080 |
| Hartford, Conn. .................... | 8 | 9,190 | 0.2 | 474 | $\cdots$ | 141 | 9,556 | 356,080 |
| Wheeling, W. Va.-Steubenville, Ohio | 16 | 13,265 | 0.2 | 664 | 1 | 215 | 12,410 | $352,924$ |
| Syracuse, N. Y. | 6 | 9,024 | 0.2 | 457 557 | 3 | 137 | 8,142 | $340,875$ |
| Knoxville, Tenn........... | 10 | 16,982 | 0.3 | 557 | . | 230 | 9,656 | 335,664 |
| Phoenix, Ariz.. | 11 | 24,527 | 0.4 | 936 | 7 | 262 | 17,656 | 329,266 |
| Richmond, Va....... | 11 | 10,278 | 0.2 | $\begin{array}{r}529 \\ \hline 587\end{array}$ | 5 | 197 | 10,538 | 326,863 |
| Oklahoma City, Okla | 9 | $28,412$ | 0.5 | 1,587 | $\cdots$ | 515 | $27,604$ | $322,520$ |
| Nashville, Tenn... | 8 | $32,332$ | 0.6 | 1,526 | ... | 548 | $27,388$ | $320,388$ |
| Charleston, W. Va. | 14 | 15,024 | 0.3 | 799 | 4 | 246 | 14,979 | 319,277 |

Table 48.--SPECIALTY-LINE GROCERY WHOLESALERS-STANDARD METROPOLITAN AREAS WITH 300,000 INHABITANTS OR MORE

Table 4B.--SPECIALTY-LINE GROCERY WHOLESALERS-STANDARD METROPOLITAN AREAS WITH 300,000 INHABITANTS OR MORE--COntinued Establishments, Sales, Pay Roll, and Personnel, 1948; Population 1950

| Standard metropolitan area | Establishments | Sales, entire year |  | Pay roll, entire year <br> (Thousand dollars) | Active pro prietors,* November(Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  | Population <br> April $1950^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (Number) | Amount <br> (Thousand dollars) | Percent of United States total |  |  | Employees <br> (Number) | Pay roll <br> (Dollars) |  |
| 55 metropolitan areas--Continued |  |  |  |  |  |  |  |  |
| Miami, Fla. | 41 | 9,178 | 0.3 | 629 | 18 | 255 | 12,519 | 488,689 |
| Ruchester, N. Y. | 27 | 6,077 | 0.2 | 261 | 22 | 91 | 5,303 | 484,877 |
| Memphis, Tenn... | 17 | 9,340 | (x) 0.3 | 799 | (x) 10 | (x) 353 | 15,233 | 480,161 |
| Dayton, Ohio.................. | 11 | (x) | (x) | $(x)$ | (x) | (x) |  | 453,181 |
| Allentown-Bethlehem-Easton, Pa | 22 | 2,688 | 0.1 | 195 | $22$ | $82$ | 3,959 | 434,857 |
| Norfolk-Portsmouth, Va. | 17 | 4,010 | $0.1$ | 244 | $13$ | 178 | 9,205 | 409,545 |
| Akron, Ohio................ | 13 | (x) 2,182 | (x) 0.1 | $116$ | $13$ | 52 | 2,360 | 407,981 |
| Springfield-Holyoke, Mass... | 15 | (x) | (x) | $(x)$ | (x) | (x) | (x) | 406,500 |
| Tampa-St. Petersburg, Fla.... Toledo, Ohio............... | 31 | (x) 7,841 | (x) 0.3 | (x) 566 | (x) 23 | (x) 244 | 11,269 | 406,175 |
| Toledo, Ohio............... | 19 | (x) | (x) | (x) | $(x)$ | (x) |  | 392,626 |
| Wilkes-Barre-Hazleton, Pa.. | 44 | 4,431 | 0.2 | 186 | 49 | 114 | 3,921 | 391,226 |
| Omaha, Nebr........ | 17 | (x) |  | (x) |  | (x) | (x) | 362,203 |
| Fort Worth, Tex... | 12 | (x) | (x) | (x) | (x) | (x) | (x) | 359,246 |
| Hartford, Conn. ....................... | 19 | (x) | (x) | (x) | (x) | (x) | (x) | 356,080 |
| Wheeling, W. Va.-Steubenville, Ohio. | 12 | (x) |  | (x) | (x) | (x) | (x) | 352,924 |
| Syracuse, N. Y... | 20 | (x) 3,841 | $0.1$ | $248$ | $19$ | (x) 78 | 5,962 | 340,875 |
| Knoxville, Tenn... | $\bigcirc 3$ | $(x)$ | $(x)$ | $(x)$ | $(x)$ | (x) |  | 335,664 |
| Phoenix, Ariz......... | 3 12 | 1,236 |  | (x) 74 | ( 2 | (x) 30 | 1,655 | 329,266 |
| Richmond, Va.................. | 12 | 4,911 | (x) 0.2 | 268 | 12 | 111 | 5,867 | 326,863 |
| Oklahoma City, Okla... Nashville, Tenn. | 11 |  |  | $(x)$ | $(x)$ | (x) |  | 322,520 |
| Charleston, W. Va. | 10 | 6,422 | 0.2 | 479 | 2 | 138 | (x) 9,368 | 319,277 |

Table 5. -WHOLESALE GROCERY TRADE--SALES BY CLASS OF CUSTOMER-UNITED STATES, BY TYPE OF ESTABLISHMENT, 1948,1939 , AND 1935; STANDARD METROPOLITAN AREAS WITH 500,000 INHABITANTS OR MORE ${ }^{1}$ : 1948

| Type of establishment, census year, and standard metropolitan area | All establishments ${ }^{2}$ |  | Sales ana lyzed by class of customer <br> (Thousand dollars) | Percentage of sales to - |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales <br> (Thousand dollars) |  | Retailers | Institutional, industrial users | Other wholesalers | Consumers at retail | Foreign buyers (export sales) |
| General-line grocery whole- |  |  |  |  |  |  |  |  |
| salers, total........ 1948. | 4,265 | 5,799,121 | 5,618,463 | 90.9 | 6.4 | 1.7 | 0.4 | 0.6 |
| 1939.... | 3,942 | 2,185,736 | 2,125,731 | 94.1 | 3.6 | 1.5 | 0.6 | 0.2 |
| 1935.... | 3,833 | 1,953,762 | 1,805,344 | 94.0 | 3.5 | 1.9 | 0.4 | 0.2 |
| 1948 |  |  |  |  |  |  |  |  |
| Not sponsoring cuoperative voluntary groups........... | 2,963 | 3,378,567 | 3,272,217 | 89.3 | 7.2 | 2.0 | 0.5 | 1.0 |
| Voluntary group wholesalers | 635 | 1,633,954 | 1,574,358 | 93.6 | 4.7 | 1.4 | 0.1 | 0.2 |
| Retailer-cooperative warehouses..... | 211 | 582,340 | 573,871 | 98.8 | 0.2 | 0.9 | 0.1 | . $\cdot$ |
| Cash-carry depots................ | 405 | 146,829 | 141,468 | 96.7 | 1.4 | 1.7 | 0.2 | ... |
| Institutional wholesalers | 51 | 57,431 | 56,549 | 12.9 | 80.4 | 5.8 | 0.7 | 0.2 |
| Metropolitan areas, 1948: |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey.. | 189 | 336,574 | 330,924 | 75.0 | 16.9 | 2.3 | 0.2 | 5.6 |
| Chicago, Ill.. | 77 | 177,041 | 175,986 | 78.3 | 17.2 | 3.9 | 0.2 | 0.4 |
| Los Angeles, Cal | 80 | 136,911 | 196,811 | 93.3 | 5.0 | 1.7 | (z) | ${ }^{\text {* }}$ |
| Philadelphia, Pa. | 51 | 114,252 | 113,321 | 86.6 | 12.6 | 0.4 | 0.4 | (2) |
| Detroit, Mich. | 46 | 78,175 | 78,175 | 91.1 | 6.7 | 2.0 | 0.2 |  |
| Boston, Mass. | 50 | 80,122 | 75,907 | 79.0 | 19.0 | 1.6 | 0.4 | (z) |
| San Francisco-Oakland, Calif | 41 | 110,339 | 106,279 | 79.8 | 7.8 | 3.9 | 0.2 | 8.3 |
| Pittsburgh, Pa | 77 | 72,500 | 68,333 | 80.5 | 14.7 | 4.7 | 0.1 | ... |
| St. Louis, Mo. | 37 | 67,321 | 66,700 | 86.6 | 10.0 | 2.9 | 0.5 |  |
| Washington, D. | 17 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Cleveland, Ohio. | 18 | 39,499 | 39,499 | 78.0 | 12.4 | 9.5 | 0.1 | ... |
| Baltimore, Md. | 26 | 46,009 | 42,122 | 84.2 | 14.9 | (z) | 0.9 |  |
| Minneapolis-St. Paul, Min | 23 | 79,271 | 79,147 | 91.4 | 6.6 | 2.0 | (z) | . |
| Buffalo, N. Y. | 21 | 32,013 | 31,287 | 88.7 | 10.0 | 0.9 | 0.4 | . 0 |
| Cincinnati, Ohi | 19 | 35,503 | 35,503 | 90.2 | 9.1 | 0.7 | (z) |  |
| Milwaukee, Wis. | 16 | 30,491 | 28,469 | 86.0 | 12.9 | 1.0 | 0.1 |  |
| Kansas City, Mo | 14 | 24,752 | 22,752 | 92.1 | 6.8 | 1.1 |  |  |
| Houston, Tex. | 13 | 86,121 | 86,121 | 87.4 | 12.0 | 0.2 | (z) | 0.4 |
| Providence, R. | 18 | 19,643 | 19,206 | 84.4 | 14.8 | 0.8 |  |  |
| Seattle, Wash. | 22 | 51,597 | 46,297 | 96.1 | 2.9 | 0.2 | 0.8 | (z) |
| Portland, Oreg | 11 | 35,243 | 35,243 | 92.5 | 6.9 | 0.6 | (z) | ... |
| New Orleans, | 29 | 34,742 | 33,742 | 81.6 | 6.9 | 5.9 | 0.4 | 5.2 |
| Atlanta, Ga. | 24 | 29,900 | 29,900 | 71.7 | 27.5 | 0.8 | (z) | ... |
| Dallas, Tex.. | 11 | 28,149 | 28,149 | 77.4 | 22.5 | 0.1 |  |  |
| Louisville, Ky....................... | 9 | 16,345 | 16,025 | 73.4 | 11.2 | 14.2 | 1.2 | ... |
| Denver, Colo. | 11 | 26,265 | 26,265 | 97.0 | 2.3 | 0.7 | (z) |  |
| Birmingham, Ala | 17 | 22,666 | 22,666 | 85.5 | 3.7 | 8.0 | 2.8 |  |
| Indianapolis, Ind.................. | 9 | 20,209 | 20,209 | 97.1 | 2.9 |  |  |  |
| San Diego, Calif.................... | 7 | 22,270 | (x) | (x) | (x) | (x) | (x) | (x) |
| Youngstown, Ohio.................... | 9 | 15,344 | (x) | (x) | (x) | (x) | (x) | (x) |
| Albany-Schenectady-Troy, N. Y..... | 17 | 16,656 | 16,656 | 89.4 | 9.2 | 1.4 | . | ... |
| Columbus, Ohio..................... | 5 | 17,219 | 17,219 | 84.0 | 16.0 | (z) | (z) |  |
| Specialty-line grocery |  |  |  |  |  |  |  |  |
| wholesalers, total...1948.... | 6,263 | 2,787,432 | 2,696,866 | 38.3 | 23.5 | 28.0 | 0.7 | 9.5 |
| 1939.... | 5,916 | 971,522 | 938,099 | 57.8 | 13.6 | 25.4 | 0.8 | 2.4 |
| 1935.... | 6,583 | 1,009,188 | 905,218 | 64.5 | 12.9 | 20.2 | 1.2 | 1.2 |
| 1948 |  |  |  |  |  |  |  |  |
| Canned foods. | 1,138 | 408,505 | 392,921 | 45.5 | 11.3 | 29.7 | 0.6 | 12.9 |
| Coffee, tes, spices.................. | 573 | 590,961 | 569,459 | 26.4 | 11.0 | 58.6 | 0.2 | 3.8 |
| Dried fruit, muts..................... | 150 | 67,050 | 63,620 | 21.9 | 13.5 | 53.7 | 0.7 | 10.2 |
| Flour................................... | 294 | 156,641 | 152,831 | 29.1 | 30.2 | 11.0 | 0.6 | 29.1 |
| Frosted, frozen foods................ | 447 | 239,630 | 236,444 | 54.4 | 17.4 | 23.8 | 1.3 | 3.1 |
| Miscellaneous grocery specialties... | 3,661 | 1,324,645 | 1,281,591 | 40.2 | 33.6 | 15.5 | 0.7 | 10.0 |
| Metropolitan areas, 1948: |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey.. | 1,652 | 1,149,548 | 1,129,762 | 19.1 | 27.1 | 35.3 | 0.2 | 18.3 |
| Chicago, Ill.. | 342 | 204,193 | 200,502 | 37.4 | 21.4 | 38.5 | 0.7 | 2.0 |
| Los Angeles, Calif................. | 233 | 101,582 | 98,369 | 55.8 | 25.0 | 16.1 | 0.8 | 2.3 |
| Philadelphia, Pa.................... | 196 | 61,268 | 57,608 | 57.8 | 24.5 | 16.9 | 0.5 | 0.3 |
| Detroit, Mich. | 108 | 36,433 | 33,341 | 69.9 | 20.4 | 9.0 | 0.7 |  |
| Boston, Mass......................... | 136 | 48,906 | 38,961 | 44.9 | 37.6 | 16.4 | 0.7 | 0.4 |
| San Francisco-Oakland, Calif. | 188 | 160,832 | 155,646 | 19.9 | 16.5 | 50.9 | 0.2 | 12.5 |
| Pittsburgh, Pa....................... | 79 | 31,153 | 30,086 | 54.8 | 32.6 | 8.7 | 3.9 |  |
| St. Louls, Mo....................... | 94 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Washington, D. C.. | 36 | 9,718 | 8,822 | 67.3 | 31.0 | 0.2 | 0.9 | 0.6 |

[^2]Table 5. -WHOLBSALE GROCERY TRADE-SALES BY CLASS OF CUSTOMER-UNITED STATES, BY TYPE OF ESTABLISHMENT, 1948, 1939, AND 1935; STANDARD METROPOLITAN AREAS WITH 500,000 INHABITANTS OR MORE ${ }^{1}$ : 1948-Continued

| Type of establishment, census year, and standard metropolitan area | All establishments ${ }^{2}$ |  | Sales analyzed by class of customer <br> (Thousand dollars) | Percentage of sales to - |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales <br> (Thousand dollars) |  | Retailers | Institur tional, industrial users | Other wholesalers | Con sumers at retail | Foreign buyers (export sales) |
| Specialty-lines grocery wholesalers-Contimued |  |  |  |  |  |  |  |  |
| Metropolitan areas-Contimued |  |  |  |  |  |  |  |  |
| Cleveland, Ohio | 58 | 25,002 | 20,496 | 46.3 | 25.7 | 27.0 | 0.8 | 0.2 |
| Baltimore, Md... | 86 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Minneapolis-St. Paul, Minn......... | 41 | 24,009 | 23,747 | 58.1 | 27.6 | 13.7 | 0.2 | 0.4 |
| Buffalo, N. Y........................ | 41 | 6,458 | 6,458 | 64.8 | 20.7 | 14.4 | 0.1 | ... |
| Cincinnati, Ohio.................... | 41 | 19,578 | 19,448 | 54.4 | 38.7 | 6.5 | 0.4 | ... |
| Milwaukee, Wis....................... | 51 | 15,403 | 13,047 | 41.7 | 49.2 | 7.2 | 1.9 |  |
| Kansas City, Mo. | 39 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Houston, Tex. . . . . . . . . . . . . . . . . . . . | 28 | 14,335 | 13,797 | 34.9 | 34.1 | 12.7 | 7.0 | 11.3 |
| Providence, R. I..................... | 46 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Seattle, Wash........................ | 53 | 22,666 | 22,382 | 25.5 | 23.2 | 33.8 | 1.3 | 16.2 |
| Portland, Oreg | 33 | 24,992 | 24,568 | 83.9 | 4.8 | 2.1 | 0.2 | 9.0 |
| New Orleans, La..................... | 49 | 78,125 | 76,081 | 5.7 | 25.0 | 64.5 | (z) | 4.8 |
| Atlanta, Ga.......................... | 23 | 9,989 | 9,213 | 49.8 | 24.5 | 25.0 | 0.7 |  |
| Dallas, Tex......................... | 20 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Louisville, Ky. . . . . . . . . . . . . . . . . | 22 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Denver, Colo........................ | 29 | 15,194 | 15,010 | 68.8 | 8.1 | 21.1 | 0.1 | 1.9 |
| Birmingham, Ala..................... | 27 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Indianapolis, Ind................... | 34 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| San Diego, Calif.................... | 25 | 10,195 | (x) | (x) | (x) | (x) | (x) | (x) |
| Youngstown, Ohio................... | 14 | 13,320 | (x) | (x) | (x) | (x) | (x) | (x) |
| Albany-Schenec tady-Troy, N. Y..... | 28 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Columbus, Ohio..................... | 19 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Mamufacturers' (processors) sales branches (with stocks), grocery, food specialties, total. |  |  |  |  |  |  |  |  |
| total............... 19 1948.... | 2,592 | 2,333,306 | 2,238,847 | 40.5 | 16.4 10.6 | 40.2 29.5 | 0.2 0.9 | 2.7 0.5 |
| 1935. | 3,102 | 2,252,166 | 1,922,704 | 71.4 | 11.2 | 16.9 | 0.2 | 0.3 |
| 1948 |  |  |  |  |  |  |  |  |
| Canned foods.. | 167 | 655,242 | 655,242 | 41.2 | 3.2 | 51.0 |  | 4.6 |
| Coffee, tea, spices | 54 | 228,572 | 228,572 | 19.4 | (z) | 80.6 | ... | ... |
| Flour.................................. | 155 | 493,895 | 493,895 | 21.2 | 27.0 | 42.3 | 0.1 | 914 |
| Miscellaneous grocery specialties... | 1,895 | 2,298,747 | 2,279,995 | 46.4 | 19.6 | 32.6 | 0.4 | 1.0 |
| $\begin{aligned} & \text { Manufacturers' (processors) } \\ & \text { sales offices (without stocks), } \\ & \text { grocery, food specialties, } \end{aligned}$ |  |  |  |  |  |  |  |  |
| 1948.... | 336 | 1,056,301 | 1,051,472 | 40.2 | 22.9 | 32.9 | (z) | 4.0 |
| 1939.... | 810 | 346,375 | 318,128 | 31.9 | 21.5 | 44.2 | 0.4 | 2.0 |
| 1935.... | 206 | 253,777 | 240,460 | 60.0 | 8.5 | 28.0 | 0.1 | 3.4 |
| Agents and brokers grocery, |  |  |  |  |  |  |  |  |
| food specialties,.... 1948.... | 2,883 | 4,740,299 | 4,168,056 | 13.2 | 20.5 | 60.6 | 0.1 | 5.6 |
| 1939.... | 2,729 | 2,085,424 | 1,828,392 | 9.9 | 17.2 | 69.9 | (z) | 3.0 |
| 1935.... | 2,081 | 1,666,865 | 1,397,405 | 14.4 | 17.9 | 66.3 | (z) | 1.4 |

[^3]Commodity Line Sales, Establishments, and Total Sales


Table 6A.--GENERAL-LINE GROCERY WHOLBSALERSS-SALES BY COMMDITY LINE--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales


Table 6A. --GENERAL-LINE GROCERY WHOLESALERS--SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Comodity Line Sales, Establishments, and Total Sales

| Geographic division and commodity line | Commodity line sales |  | Bstablishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| MIDDLE ATLANTIC |  |  |  |  |  |
| All establishments.......................................... Those analyzing commodity lines, total................. | $\begin{aligned} & 836,506 \\ & 707,333 \end{aligned}$ | 100.0 | 605 494 | $\ldots$ |  |
| Canned, bottled fo | 302,415 | 43.0 | 485 | 699,073 | 43.2 |
| Canned baby foods. | 4,153 | ... | 224 | 364,108 | 1.1 |
| Canned fruits, fruit juices | 69,536 |  | 404 | 563,521 | 12.3 |
| Canned vegetables, vegetable juic | 90,364 | ... | 400 | 557,534 | 16.2 |
| Canned fish, sea foods. | 28,530 | .... | 385 | 54,710 | 5.2 |
| Canned meats. | 12,512 |  | 340 | 513,500 | 2.4 |
| Canned milk. | 22,457 | .... | 382 | 508,290 | 4.4 |
| Other canned foods.. | 30,078 |  | 294 | 431,808 | 7.0 |
| Not analyzed in detail. | 44,785 | ... | 60 | 110,357 | 40.6 |
| Coffee....................................................... | 34,328 | 4.8 | 439 | 644,580 | 5.3 |
| Confectionery.. | 11,561 | 1.6 | 267 | 430,431 | 2.7 |
| Candy, including chocolate | 7,536 |  | 214 | 321,215 | 2.3 |
| Chewing gum. | 1,354 | ... | 129 | 208,234 | 0.6 |
| Fountain syrups, other confectio | 919 | ... | 96 | 145,310 | 0.6 |
| Not analyzed in detail. | 1,752 |  | 40 | 94,269 | 1.8 |
| Frozen foods. | 4,995 | 0.7 | 50 | 155,261 | 3.2 |
| Frozen fruits. | 1,071 | ... | 34 | 114,411 | 0.9 |
| Frozen vegetables | 1,768 | ... | 32 | 106,347 | 1.7 |
| Other frozen foods.. | 1,313 | ... | 28 8 | 103,968 32,695 | 1.3 |
| Not analyzed in detail | 843 |  | 8 | 32,695 | 2.6 |
| Groceries (exc. as specified) | 225,238 | 31.8 | 486 | 698,042 | 32.3 |
| Flour, related products | 27,153 |  | 392 | 514,464 | 5.3 |
| Sugar........ | 42,231 | ... | 404 | 528,621 | 8.0 |
| Oleomargarine, butter | 6,874 | ... | 131 | 227,893 | 3.0 |
| Cooking oils (exc. lar | 11,871 | ... | 286 | 432,080 | 2.7 |
| Breakfast cereals | 23,358 | ... | 356 | 536,840 | 4.4 |
| Bakery products | 3,131 | ... | 84 | 219,750 | 1.4 |
| Tea..... | 8,634 |  | 356 | 526,653 | 1.6 |
| Dried fruits.. | 8,956 | … | 301 | 488,887 473,502 | 1.8 |
| Other groceries Not analyzed in | 56,061 36,969 | … | 317 42 | 473,502 80,363 | 11.8 4.6 |
| Dairy products, ice cream, ices. | 22,547 | 3.2 | 189 | 292,217 | 7.7 |
| Butter.... | 8,361 | ... | 85 | 177,909 | 4.7 |
| Cheese. | 10,644 | ... | 168 | 270,819 | 3.9 |
| Milk, cream (fluid). | 662 |  | 9 | 11,240 | 5.9 |
| Other dairy products (exc. canned milk) | 475 |  | -0 |  |  |
| Not analyzed in detail | 2,405 | ... | 11 | 14,184 | 17.0 |
| Eggs, poultry. | 5,817 | 0.8 | 44 | 100,252 | 5.8 |
| Eggs.. | 4,151 | ... | 39 | 95,776 | 4.3 |
| Poultry (live or dresse | 1,549 | ... | 6 | 21,173 | 7.3 |
| Not analyzed in detail | 117 | ... | 5 | 4,476 | 2.6 |
| Fresh fruits, vegetables, berries | 12,117 | 1.7 | 50 | 114,427 | 10.6 |
| Fresh fruits, ber | 4,758 | ... | 38 | 71,334 | 6.7 |
| Fresh vegetables... | 5,726 | ... | 40 | 71,930 | 8.0 |
| Not analyzed in detail | 1,633 |  | 10 | 42,497 | 3.8 |
| Meats, provisions.... | 7,310 | 1.0 | 80 | 107,270 | 6.8 |
| Fresh meats (exc. sausages). | 2,216 | ... | 12 | 13,586 | 16.3 |
| Cured, boiled, smoked meats. | 2,851 | .... | 46 | 47,716 | 6.0 |
| Sausages - loaves. | 573 | ... | 18 | 20,698 | 2.8 |
| Lard (from hogs)........... Other meats, including game | 870 | ... | 40 | 73,150 | 1.2 |
| Other meats, including game. Not analyzed in detail...... | 44 756 | … | 7 6 | 7,390 6,248 | 0.6 12.1 |
|  |  |  |  |  |  |
| Beer, fermented malt liquors. | 2,990 | 0.4 | 15 | 31,781 | 9.4 |
| Soft drinks. | 1,119 | 0.2 | 42 | 119,315 | 0.9 |
| Soaps, toilet and other. | 33,133 | 4.7 | 334 | 515,691 | 6.4 |
| Cigars, cigarettes, tobacco (exc. leaf) | 21,552 | 3.0 | 163 | 242,004 | 8.9 |
| Smokers ${ }^{1}$ supplies, razor blades, etc. | 443 | 0.1 | 48 | 90,332 | 0.5 |
| Feed (mixed, other).. | 938 | 0.1 | 6 | 3,286 | 28.5 |

## Table 6A.--GENERAL-LINE GROCERY WHOLBSALERS-SALES BY COMODITY LINES-UNITED STATES

 AND GEOGRAPHIC DIVISIONS: 1948--ContinuedCommodity Line Sales, Establishments, and Total Sales

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales <br> (Thousand dollars) |  |
| MIDDLE ATLANTIC--Continued |  |  |  |  |  |
| Drugs, drug sundries | 4,493 | 0.6 | 111 | 195,805 | 2.3 |
| Drugs, pharmaceuticals.. | 481 | ... | 12 | 53,287 | 0.9 |
| Proprietary medicines, toiletries (exc. soap) | 256 | ... | 35 | 70,012 | 0.4 |
| Druggist sundries............. | 3,109 | ... | 18 | 55,281 | 5.6 |
| Not analyzed in detail | 647 | ... | 57 | 55,681 | 1.2 |
| Paper (basic materials, paperboard) | 735 | 0.1 | 45 | 39,969 | 1.8 |
| Wrapping paper.. | 272 | ... | 41 | 31,789 | ... |
| Miscellaneous paper, paperboard. | 463 | ... | ... |  | . |
| Converted paper products | 662 | 0.1 | 49 | 50,310 | 1.3 |
| Paper bags......... | 393 | ... | 47 | 43,743 | 0.9 |
| Miscellaneous converted paper product | 269 | . $\cdot$. | ... | ... | ... |
| Commodities, n.e.c., and service receipts.. | 14,940 | 2.1 | -* | . . | . |
| EAST NORTH CENTRAL |  |  |  |  |  |
| All establishments... | 893,436 |  | 618 | ... | ... |
| Those analyzing commodity lines, total. | 759,794 | 100.0 | 494 | ... | - $\cdot$ |
| Canned, bottled foods | 308,049 | 40.3 | 484 | 744,182 | 41.4 |
| Canned baby foods. | 9,843 | ... | 237 | 463,259 | 2.1 |
| Canned fruits, fruit juices | 63,214 | ... | 323 | 560,357 | 11.3 |
| Canned vegetables, vegetable ju | 87,589 | ... | 319 | 558,180 | 15.7 |
| Canned fish, sea foods. | 17,781 | ... | 303 | 541,910 | 3.3 |
| Canned meats. | 9,029 | ... | 290 | 476,480 | 1.9 |
| Canned milk. | 20,216 | ... | 307 | 517,820 | 3.9 |
| Other canned foods. | 23,863 | ... | 256 | 444,914 | 5.4 |
| Not analyzed in detail. | 76,514 | ... | 150 | 178,115 | 43.0 |
| Coffee | 42,377 | 5.6 | 451 | 690,259 | 6.1 |
| Confectionery | 19,491 | 2.6 | 391 | 630,726 | 3.1 |
| Candy, including chocolate | 10,581 | ... | 241 | 473,913 | 2.2 |
| Chewing gum. ............. | 2,299 | ... | 205 | 402,351 | 0.6 |
| Fountain syrups, other confec | 1,557 | ... | 93 | 168,214 | 0.9 |
| Not analyzed in detail. | 5,054 | ... | 136 | 140,461 | 3.6 |
| Frozen foods. | 2,793 | 0.4 | 46 | 99,839 | 2.8 |
| Frozen fruits. | 762 | ... | 29 | 74,211 | 1.0 |
| Frozen vegetables. | 890 | ... | 25 | 70,637 | 1.2 |
| Other frozen foods. | 661 | ... | 17 | 57,435 | 1.2 |
| Not analyzed in detail. | 480 |  | 11 | 18,201 | 2.6 |
| Groceries (exc. as specified) | 212,503 | 28.0 | 486 | 748,750 | 28.4 |
| Flour, related products | 35,174 | ... | 405 | 588,736 | 6.0 |
| Sugar........ | 52,220 | ... | 405 | 617,612 | 8.4 |
| Oleomargarine, butter substitutes | 4,121 | ... | 83 | 192,919 | 2.1 |
| Cooking oils (exc. lard)..... | 6,532 | ... | 226 | 374,240 | 1.7 |
| Breakfast cereals.. | 25,989 | ... | 369 | 556,610 | 4.7 |
| Bakery products | 3,045 | ... | 83 | 159,240 | 1.9 |
| Tea.... | 5,038 | ... | 293 | 553,071 | 0.9 |
| Dried fruits.... | 9,682 | ... | 296 | 579,832 | 1.7 |
| Other groceries........ | 42,713 | ... | 292 | 487,167 | 8.8 |
| Not analyzed in detail. | 27,989 | ... | 50 | 86,997 | 32.2 |
| Dairy products, ice cream, ices. | 5,179 | 0.7 | 115 | 227,443 | 2.3 |
| Butter. | 1,111 | ... | 30 | 65,614 | 1.7 |
| Cheese......... | 3,049 | ... | 99 | 197,019 | 1.5 |
| Ice cream, ices..... | 15 | ... | 4 | 1,673 | 0.9 |
| Milk, cream (fluid)............ | 20 | ... | 4. | 870 | 2.3 |
| Other dairy products (exc. canned milk). | 196 | ... | 12 | 23,940 | 0.8 |
| Not analyzed in detail................... | 788 | ... | 9 | 20,841 | 3.8 |
| Eggs, poultry. | 2,208 | 0.3 | 27 | 49,876 | 4.4 |
| Eggs... | 666 |  | 19 | 38,580 | 1.7 |
| Poultry (live or dressed) | 1,525 | ... | 12 | 24,209 | 6.3 |
| Not analyzed in detail........ | 17 | ... | 4 | 1,531 | 1.1 |

See footnote at end of table.

Table GA.--GENERAL-LINE GROCERY WHOLESALERS--SALES BY COMMDITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales

| Commodity Line Sales, Establishments, and Total Sales |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |

See footnote at end of table.

Table 6A.--GENERAL-LINE GROCERY WHOLESALERS-SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Comnodity Line Sales, Establishments, and Total Sales

| Comnodity Line sales, Estabilshents, and lotal sales |
| :---: |

See footnote at end of table.

Table 6A.-CEENERAL-LINE GROCERY WHOLESALERS-SALES BY COMMODITY LINES-UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales <br> (Thousand dollars) |  |
| SOUTH ATLANTIC <br> (Not analyzed by commodity lines) <br> EAST SOUTH CENTRAL <br> All establishments. $\qquad$ <br> Those analyzing commodity lines, total... | $\begin{array}{r} 571,779 \\ 475,381 \\ \hline \end{array}$ | 100.0 | 463 366 | ... | ... |
| Canned, bottled foo | 132,621 | 27.9 | 359 | 462,198 | 28.7 |
| Canned baby foods. | 2,718 | ... | 171 | 259,643 | 1.0 |
| Canned fruits, fruit juic | 18,470 | ... | 299 | 378,362 | 4.9 |
| Canned vegetables, vegetable juice | 40,106 | ... | 301 | 378,746 | 10.6 |
| Canned fish, sea foods.......... | 10,848 | ... | 291 | 373,589 | 2.9 |
| Canned meats. | 10,866 | ... | 299 | 377,063 | 2.9 |
| Canned milk. | 14,168 | ... | 291 | 366,897 | 3.9 |
| Other canned foods. | 12,434 | ... | 201 | 299,862 | 4.1 |
| Not analyzed in detail | 23,011 | ... | 51 | 76,336 | 30.1 |
| Coffee. | 19,504 | 4.1 | 346 | 453,044 | 4.3 |
| Confectionery | 11,130 | 2.3 | 323 | 429,293 | 2.6 |
| Candy, including chocola | 5,456 | ... | 255 | 331,088 | 1.6 |
| Chewing gum. ......... | 2,676 | $\cdots$ | 240 | 303,573 | 0.9 |
| Fountain syrups, other confections. | 1,004 | $\ldots$ | 78 | 111,096 | 0.9 |
| Not analyzed in detail............. | 1,994 | ... | 59 | 90,522 | 2.2 |
| Frozen foods. | 1,108 | 0.2 | 18 | 28,650 | 3.9 |
| Frozen fruits | 274 | ... | 12 | 22,210 | 1.2 |
| Frozen vegetables | 438 | ... | 12 | 22,210 | 2.0 |
| Other frozen foods. | 307 | ... | 7 | 16,795 | 1.8 |
| Not analyzed in detail | 89 |  | 6 | 6,440 | 1.4 |
| Groceries (exc. as specified) | 149,726 | 31.9 | 363 | 472,930 | 31.6 |
| Flour, related products | 34,837 | -•• | 305 | 393,475 | 8.8 |
| Sugar | 30,752 | ... | 314 | 408,461 | 7.5 |
| Oleomargarine, butter subs | 1,438 | ... | 53 | 104,734 | 1.4 |
| Cooking oils (exc. lard). | 6,114 | ... | 217 | 298,000 | 2.0 |
| Breakfast cereals.. | 7,145 | ... | 293 | 381,712 | 1.9 |
| Bakery product | 1,816 | ... | 155 | 211,371 | 0.8 |
| Tea. | 3,187 | ... | 273 | 361,489 | 0.9 |
| Dried fruits. | 2,515 | ... | 247 | 326,883 | 0.8 |
| Other groceries..... | 34,172 | ... | 229 | 320,489 | 10.7 |
| Not analyzed in detai | 27,750 | ... | 43 | 61,858 | 44.9 |
| Dairy products, ice cream, ices | 3,753 | 0.8 | 217 | 288,374 | 1.3 |
| Butte | 247 | ... | 16 | 27,267 | 0.9 |
| Cheese | 2,624 | ... | 191 | 251,341 | 1.0 |
| Other dairy products (exc. canned milk). | 77 | -.. | $\cdots$ |  |  |
| Not analyzed in detail..................... | 805 | ... | 24 | 35,267 | 2.3 |
| Eggs, poultry. | 1,204 | 0.2 | 18 | 24,145 | 5.0 |
| Eggs........................ | 529 | ... | 16 | 21,123 | 2.5 |
| Poultry (live or dressed). | 500 | ... | 11 | 18,407 | 2.7 |
| Not analyzed in detail. | 175 | . | -.. | ... | $\cdots$ |
| Fresh fruits, vegetables, berries. | 11,535 | 2.4 | 124 | 208,674 | 5.5 |
| Fresh fruits, berries...... | 3,330 | ... | 63 | 95,521 | 3.5 |
| Fresh vegetables...... | 4,359 | . | 80 | 132,979 | 3.3 |
| Not analyzed in detail | 3,846 | $\cdots$ | 30 | 59,066 | 6.5 |
| Meats, provisions............. | 18,295 | 3.8 | 241 | 321,252 | 5.7 |
| Fresh meats (exc. sausages). | 2,012 | ... | 20 | 37,094 | 5.4 |
| Cured, boiled, smoked meats. | 4,366 | ... | 118 | 144,813 | 3.0 |
| Sausages - loaves. | 821 | ... | 52 | 60,496 | 1.4 |
| Lard (from hogs)............ | 8,487 | ... | 201 | 250,376 | 3.4 |
| Other meats, including game | 539 | ... | 22 | 44,377 | 1.2 |
| Not analyzed in detail.. | 2,070 | -... | 32 | 47,363 | 4.4 |
| Soaps, toilet and other... | 21,635 | 4.6 | 322 | 422,870 | 5.1 |
| Cigars, cigarettes, tobacco (exc. leaf). | 54,436 | 11.4 | 300 | 415,089 | 13.1 |
| Smokers' supplies, razor blades, etc | 2,089 | 0.4 | 189 | 283,078 | 0.7 |
| Feed (mixed, other)... | 13,925 | 2.9 | 115 | 140,483 | 9.9 |

Table 6A.--GENERAL-LINE GROCERY WHOLESALERS-SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948-Continued

Commodity Line Sales, Establishments, and Total Sales


# Table GA.--GENERAL-LINE GROCERY WHOLESALERS-SALES BY COMMODITY LINES-UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Contimued 

Commodity Line Sales, Establishments, and Total Sales


See footnote at end of table.

Table 6A.--GENERAL-LINE GROCERY WHOLESALERS--SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales

|  |
| ---: | :--- | ---: | ---: | ---: | ---: | ---: |
|  |

n.e.c. Not elsewhere classified.

## Table 6B.--SPECLALTY-LINE GROCERY WHOLESALERS--SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| UNITED STATES |  |  |  |  |  |
| All establishments. | 2,787,432 |  | 6,263 | ... |  |
| Those analyzing commodity lines, total. | 2,668,053 | 100.0 | 5,580 | ... | . |
| Carned, bottled foods | 360,223 | 13.5 | 1,723 | 694,213 | 51.9 |
| Canned baby foods. | 5,114 | ... | 145 | 55,956 | 9.1 |
| Canned fruits, fruit juices. | 35,104 | ... | 699 | 252,223 | 13.9 |
| Canned vegetables, vegetable Juice | 51,584 | ... | 687 | 227,620 | 22.7 |
| Canned fish, sea foods.......... | 64,461 | ... | 682 | 278,887 | 23.1 |
| Canned meats. | 51,158 | ... | 496 | 215,053 | 23.8 |
| Canned milk. | 29,639 | ... | 416 | 168,121 | 17.6 |
| Other canned foods | 48,782 | ... | 608 | 197,880 | 24.6 |
| Not analyzed in detail. | 74,381 | ... | 394 | 141,841 | 52.4 |
| Coffee. | 511,132 | 19.2 | 945 | 713,758 | 71.6 |
| Confectionery | 63,222 | 2.4 | 654 | 244,072 | 25.9 |
| Candy, including chocolate. | 10,996 | ... | 540 | 168,397 | 6.5 |
| Chewing gum. | 2,130 | ... | 302 | 93,417 | 2.3 |
| Fountain syrups, other confections. | 50,096 | ... | 284 | 122,857 | 40.8 |
| Frozen foods | 210,148 | 7.9 | 524 | 329,577 | 63.8 |
| Frozen fruits. | 32,473 | ... | 256 | 165,225 | 19.6 |
| Frozen vegetables. | 48,879 | ... | 229 | 138,452 | 35.3 |
| Other frozen foods. | 100,500 | ... | 339 | 240,156 | 41.8 |
| Not analyzed in deta | 28,296 | ... | 102 | 40,821 | 69.3 |
| Groceries (exc. as specified) | 1,042,640 | 38.9 | 3,444 | 1,493,728 | 69.8 |
| Flour, related products. | 149,839 | ... | 774 | 354,504 | 42.3 |
| Sugar.................... | 229,699 | ... | 548 | 416,840 | 55.1 |
| Oleomargarine, butter substit | 39,965 | ... | 331 | 161,445 | 24.8 |
| Cooking oils (exc. lard). | 48,942 | -.. | 474 | 217,716 | 22.5 |
| Breakfast cereals......... | 4,365 | ... | 309 | 104,256 | 4.2 |
| Bakery products. | 84,993 | ... | 682 | 171,595 | 49.5 |
| Tea.. | 50,172 | ... | 570 | 211,861 | 23.7 |
| Dried fruits. | 35,991 | ... | 385 | 199,235 | 18.1 |
| Other groceries | 284,238 | ... | 1,556 | 611,759 | 46.5 |
| Not analyzed in detail | 114,436 | ... | 482 | 189,944 | 60.2 |
| Dairy products, ice cream, ices. | 35,672 | 1.3 | 552 | 234,993 | 15.2 |
| Butter | 5,761 | ... | 143 | 88,610 | 6.5 |
| Cheese. | 25,282 | ... | 469 | 179,681 | 14.1 |
| Ice cream, ices. | 1,682 | ... | 79 | 37,178 | 4.5 |
| Milk, cream (fluid)............... | 1,172 | ... | 75 | 39,177 | 3.0 |
| Other dairy products (exc. canned milk). | 1,775 | -.. | 95 | 55,585 | 3.2 |
| Eggs, poultry. | 6,065 | 0.2 | 97 | 63,349 | 9.6 |
| Eggs.. | 3,300 | ... | 88 | 60,274 | 5.5 |
| Poultry (live or dressed) | 2,765 | ... | 44 | 24,488 | 11.3 |
| Fresh fruits, vegetables, berries. | 12,581 | 0.5 | 153 | 91,455 | 13.8 |
| Fresh fruits, berries. | 4,331 | ... | 66 | 46,545 | 9.3 |
| Fresh vegetables...... | 4,699 | ... | 77 | 54,413 | 8.6 |
| Not analyzed in detail. | 3,551 | ... | 59 | 25,999 | 13.6 |
| Meats, provisions. | 12,590 | 0.5 | 262 | 115,079 | 10.9 |
| Fresh meats (exc. sausages).. | 2,104 | ... | 38 | 21,866 | 9.6 |
| Cured, boiled, smoked meats. | 2,141 | ... | 95 | 33,227 | 6.4 |
| Sausages - loaves........ | 1,304 | ... | 53 | 18,533 | 7.0 |
| Lard (from hogs). | 1,952 | ... | 94 | 43,107 | 4.5 |
| Other meats, including game. | 139 | ... | 22 | 6,941 | 2.0 |
| Not analyzed in detail... | 4,950 | ... | 54 | 28,559 | 17.3 |
| Fresh fish, sea foods... | 16,001 | 0.6 | 120 | 87,268 | 18.3 |
| Miscellaneous foods, related products. | 212,401 | 8.0 | 395 | 344,041 | 61.7 |
| Beer, fermented malt liquors..... | 4,723 | 0.2 | 88 | 26,889 | 17.6 |
| Soft drinks.. | 31,245 | 1.2 | 569 | 49,697 | 62.9 |
| Soaps, toilet and other. | 18,588 | 0.7 | 399 | 114,484 | 16.2 |
| Cigars, cigarettes, tobacco (exc. leaf) | 13,391 | 0.5 | 232 | 90,007 | 14.9 |
| Feed (mixed, other).. | 14,283 | 0.5 | 114 | 94,574 | 15.1 |
| Plece goods (woven).. | 3,702 | 0.1 | 41 | 38,646 | 9.6 |
| Drugs, drug sundries.. | 3,979 | 0.1 | 191 | 117,152 | 3.4 |
| Industrial chemicals, n.e.c. | 1,791 | 0.1 | 47 | 25,405 | 7.0 |

See footnotes at end of table.

Commodity Line Sales, Establishments, and Total Sales


[^4]Table 6B,--SPECIALTY-LINE GROCERY WHOLESALERS--SALES BY COMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales


Table 6B.--SPECIALTY-LINE GROCERY WHOLESALBRS--SALBS BY COMYODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales

|  |
| ---: | :--- | ---: | ---: | ---: | ---: | ---: | ---: |

[^5]Commodity Line Sales, Establishments, and Total Sales

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| EAST NORTH CENTRAL--Continued |  |  |  |  |  |
| Soaps, tollet and oth | 4,201 | 1.1 | 68 | 12,227 | 34.4 |
| Cigars, cigarettes, tobacco (exc. leaf) | 2,071 | 0.5 | 39 | 10,997 | 18.8 |
| Feed (mixed, other)......... | 2,102 | 0.5 | 24 | 43,973 | 4.8 |
| Seeds (fleld, garden) | 321 | 0.1 | 8 | 3,432 | 9.4 |
| Radios, television sets, home appliances, and sp | 717 | 0.2 | 7 | 2,946 | 24.3 |
| Converted paper prod | 302 | 0.1 | 14 | 6,435 | 4.7 |
| Paper bags. | 91 | ... | 10 | 3,583 | 2.5 |
| Boxes, containers (paper, paperboard) | 94 |  | 6 | 3,167 | 3.0 |
| Miscellaneous converted paper products | 117 |  | ... | ... | ... |
| Commodities, n.e.c., and service receipts | 18,355 | 4.7 | . . | ... | ... |
| WEST NORTH CENTRAL |  |  |  |  |  |
| All establishments. | 128,943 |  | 402 | ... | ... |
| Those analyzing commodity lines, total. | 122,831 | 100.0 | 366 |  | ... |
| Canned, bottled food | 14,796 | 12.0 | 85 | 36,094 | 41.0 |
| Canned baby foods.. | 301 |  | 13 | 6,568 | 4.6 |
| Canned fruits, fruit juices. | 2,188 |  | 42 | 20,824 | 10.5 |
| Canned vegetables, vegetable juices | 7,069 | ... | 41 | 21,657 | 32.6 |
| Canned fish, sea foods.............. | 1,392 |  | 32 | 19,290 | 7.2 |
| Canned meats. | 324 |  | 26 | 14,155 | 2.3 |
| Canned milk. | 1,185 |  | 18 | 9,957 | 11.9 |
| Other canned foods. | 736 |  | 32 | 14,144 | 5.2 |
| Not analyzed in detail | 1,601 |  | 16 | 3,942 | 40.6 |
| Coffee. | 16,409 | 13.4 | 64 | 30,723 | 53.4 |
| Confectionery. | 2,283 | 1.8 | 46 | 15,072 | 15.1 |
| Candy, including chocolat | 834 | ... | 31 | 10,298 | 8.1 |
| Chewing gum........ | 776 | ... | 14 | 7,176 | 10.8 |
| Fountain syrups, other confections | 399 |  | 20 | 6,006 | 6.6 |
| Not analyzed in detail........ | 274 |  | 6 | 1,458 | 18.8 |
| Frozen foods. | 12,879 | 10.5 | 36 | 19,038 | 67.6 |
| Frozeń fruits. | 1,628 | ... | 14 | 7,923 | 20.5 |
| Frozen vegetables. | 1,359 |  | 10 | 5,028 | 27.0 |
| Other frozen foods. | 5,990 |  | 22 | 11,712 | 51.1 |
| Not analyzed in detall. | 3,902 |  | 8 | 4,005 | 97.4 |
| Groceries (exc. as specified) | 61,484 | 50.2 | 221 | 83,603 | 73.5 |
| Flour, related products.... | 16,486 | ... | 47 | 30,214 | 54.6 |
| Sugar..... | 13,462 | ... | 29 | 23,350 | 57.6 |
| Oleomargarine, butter substitutes | 3,906 |  | 41 | 13,993 | 27.9 |
| Cooking ofls (exc. lard).. | 559 | ... | 19 | 8,796 | 6.4 |
| Breakfast cereals. | 621 | ... | 23 | 8,877 | 7.0 |
| Bakery products. | 4,227 | ... | 43 | 9,688 | 43.6 |
| Tea......... | 306 | ... | 32 | 8,663 | 3.5 |
| Dried fruits. | - 363 | ... | 16 | 11,175 | 3.2 |
| Other groceries. | 14,618 | ... | 126 | 39,995 | 36.5 |
| Not analyzed in detail | 6,936 |  | 18 | 10,237 | 67.8 |
| Dairy products, ice cream, ices. | 2,647 | 2.2 | 45 | 15,232 | 17.4 |
| Butter | 35 | ... | 5 | 1,777 | 2.0 |
| Cheese. . . . . . . . . . . . . . . . . . . . . . . . . . . . | 2,429 | $\ldots$ | 37 | 12,350 | 19.7 |
| Other dairy products (exc. canned milk) | 183 | ... | ... | ... | ... |
| Eggs, poultry.. | 288 | 0.2 | 6 | 4,380 | 6.6 |
| Fresh fruits, vegetables, berries | 479 | 0.4 | 5 | 3,750 | 12.8 |
| Meats, provisions..... | 116 | 0.1 | 8 | 3,089 | 3.8 |
| Fresh fish, sea foods. | 1,547 | 1.2 | 12 | 7,153 | 21.6 |
| Miscellaneous foods, related products. | 1,162 | 0.9 | 17 | 2,214 | 52.5 |
| Beer, fermented malt liquors. | 384 | 0.3 | 12 | 2,822 | 13.6 |
| Sort drinks........ | 3,162 | 2.6 | 57 | 4,686 | 67.5 |
| Soaps, tollet and other. | 258 | 0.2 | 23 | 6,246 | 4.1 |
| Cigars, cigarettes, tobacco (exc. leaf) | 173 | 0.1 | 9 | 2,512 | 6.9 |
| Feed (mixed, other)...... | 708 | 0.6 | 6 | 4,061 | 17.4 |
| China, glassware, crockery.... | 139 | 0.1 | 5 | 2,010 | 6.9 |
| Kitchen utensils, miscellaneous homewares | 217 | 0.2 | 5 | 3,087 | 7.0 |
| Furniture (household, office, store). | 166 | 0.1 | 4 | 834 | 19.9 |
| Drugs, drug sundries.... | 191 | 0.2 | 9 | 2,244 | 8.5 |
| Office, store fixtures and equipment, n.e. | 93 | 0.1 | 5 | 572 | 16.2 |
| Cammodities, n.e.c. | 2,833 | 2.3 | - | -•• | … |
| Service receipts.. | 417 | 0.3 | 8 | 3,384 | 12.3 |

Table 6B.--SPECIALTY LINE-GROCERY WHOLESALERS--SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| SOUTH atlantic |  |  |  |  |  |
| All establishments. .................... | $159,155$ | 100.0 | 615 540 | $\ldots$ |  |
| Canned, bottled foods. | 39,471 | 25.5 | 217 | 79,399 | 49.7 |
| Canned baby foods. | 1,193 |  | 34 | 21,608 | 5.5 |
| Canned Prui ts, fruit Juices. | 4,228 | ... | 102 | 37,296 | 11.3 |
| Canned vegetables, vegetable juices | 9,212 | $\ldots$ | 109 | 38,656 | 23.8 |
| Canned fish, sea foods....... | 1,223 | ... | 77 | 30,898 | 4.0 |
| Canned meats. | 2,172 | $\ldots$ | 92 | 35,735 | 6.1 |
| Canned milk.. | 1,947 | ... | 83 | 32,042 | 6.1 |
| Other canned foods.. | 4,285 | $\ldots$ | 68 | 28,537 | 15.0 |
| Not analyzed in detail. | 15,211 | ... | 61 | 26,930 | 56.5 |
| Coffee | 5,089 | 3.3 | 125 | 28,489 | 17.9 |
| Confectionery. | 2,601 | 1.7 | 111 | 28,786 | 9.0 |
| Candy, including chocolate | 1,477 | $\ldots$ | 82 | 23,505 | 6.3 |
| Chewing gum.. | 361 | ... | 59 | 17,724 | 2.0 |
| Fountain syrups, other confections | 280 | ... | 23 | 5,164 | 5.4 |
| Not analyzed in detail.. | 483 | ... | 18 | 4,273 | 11.3 |
| Frozen foods. | 12,549 | 8.1 | 54 | 18,647 | 67.3 |
| Frozen fruits | 2,252 | ... | 30 | 10,694 | 21.0 |
| Frozen vegetables. | 3,268 |  | 30 | 9,853 | 33.2 |
| Other frozen foods. | 2,309 | ... | 30 | 8,495 | 27.2 |
| Not analyzed in detail | 4,720 | $\ldots$ | 16 | 6,846 | 68.9 |
| Groceries (exc. as specified) | 65,498 | 42.5 | 366 | 114,335 | 57.3 |
| Flour, related product | 7,649 | ... | 98 | 38,693 | 19.8 |
| Sugar. | 2,521 |  | 76 | 28,662 | 8.8 |
| 0leomargarine, butter subs | 5,997 | $\cdots$ | 53 | 29,601 | 20.2 |
| cooking ofls (exc. lard). | 2,229 | ... | 46 | 23,702 | 9.4 |
| Breakfast cereals | 608 | $\ldots$ | 52 | 23,354 | 2.6 |
| Bakery products. | 5,933 | $\ldots$ | 75 | 20,057 | 29.6 |
|  | 2,661 | ... | 88 | 31,427 | 8.5 |
| Dried fruits. | 1,136 |  | 45 | 23,244 | 4.9 |
| Other groceries | 22,562 | $\ldots$ | 166 | 55,835 | 40.4 |
| Not analyzed in detail | 14,202 |  | 71 | 25,444 | 55.8 |
| Dairy products, ice cream, ices. | 5,331 | 3.4 | 71 | 34,289 | 15.5 |
| Butter. | 581 | $\ldots$ | 14 | 12,784 | 4.5 |
| Cheese. | 3,530 | ... | 59 | 29,212 | 12.1 |
| Ice cream, ices............... | 728 | ... | 5 | 10,367 | 7.0 |
| Other dairy products (exc. canned milk) | 492 |  | ... | ... | ... |
| Egge, poultry. | 1,803 | 1.2 | 12 | 12,999 | 13.9 |
| Eggs. | 729 |  | 11 | 12,718 | 5.7 |
| Poultry (live or dressed) | 1,074 | ... | 8 | 11,019 | 9.7 |
| Fresh fruits, vegetables, berries | 1,124 | 0.7 | 13 | 15;172 | 7.4 |
| Fresh fruits, berries. | 230 | ... | 6 | 10,316 | 2.2 |
| Fresh vegetables. | 480 | ... | 7 | 12,286 | 3.9 |
| Not analyzed in detail. | 414 |  | 5 | 2,684 | 15.4 |
| Meats, provisions. | 1,204 | 0.8 | 40 | 19,980 | 6.0 |
| Fresh meats (exc. saucages) | 165 | ... | 4 | 9,518 | 1.7 |
| Cured, boiled, smoked meats | 323 | ... | 13 | 11,869 | 2.7 |
| Sausages - loaves.. | 93 | $\ldots$ | 5 | 2,257 | 4.1 |
| Lard (from hogs)... | 333 | $\ldots$ | 23 | 6,621 | 5.0 |
| Other meats, including game. | 290 | ... | ... | ... |  |
| Fresh fish, sea foods.. | 1,575 | 1.0 | 9 | 12,330 | 12.8 |
| Miscellaneous foods, related product | 1,344 | 0.9 | 28 | 3,335 | 40.3 |
| Beer, fermented malt liquors. | 983 | 0.6 | 4 | 3,788 | 26.0 |
| Soft drinks. | 1,985 | 1.3 | 31 | 3,002 | 66.1 |
| Soaps, toilet and other... | 1,364 | 0.9 | 83 | 26,732 | 5.1 |
| Cigars, cigarettes, tobacco (exc. leaf) | 4,445 | 2.9 | 73 | 28,227 | 15.7 |
| Smokers' supplies, razor blades, etc... | 385 | 0.2 | 30 | 12,383 | 3.1 |
| Feed (mixed, other)..... | 2,163 | 1.4 | 26 | 9,820 | 22.0 |

Table 6B.-~SPECIALTY-LINE GROCERY WHOLESALERS--SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales


See footnotes at end of table.

Table 6B.--SPECIALTY-LINE GROCERY WHOLESALERS-SSALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales


See footnotes at end of table.

Commodity Line Sales, Establishments, and Total Sales

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| MOUNTAIN |  |  |  |  |  |
| All establishments. | 31,229 |  | 120 |  | ... |
| Those analyzing commodity lines, total. | 29,418 | $\underline{100.0}$ | 111 | ... | .. |
| Canned, bottled foods. | 2,083 | 7.1 | 26 | 5,633 | 37.0 |
| Coffee. | 6,464 | 22.0 | 13 | 7,405 | 87.3 |
| Confectionery | 466 | 1.6 | 23 | 4,392 | 10.6 |
| Frozen foods. | 2,822 | 9.6 | 16 | 3,351 | 84.2 |
| Frozen fruits. | 1,624 | ... | 12 | 2,602 | 62.4 |
| Frozen vegetables. | 472 | ... | 10 | 1,315 | 35.9 |
| Other frozen foods. | 726 | $\ldots$ | 12 | 1,705 | 42.6 |
| Groceries (exc. as specified). | 15,301 | 52.1 | 81 | 20,027 | 76.4 |
| Flour, related products. | 660 | ... | 13 | 3,302 | 20.0 |
| Sugar.... | 954 | ... | 10 | 3,580 | 26.6 |
| Oleomargarine, butter substitutes | 712 | ... | 8 | 2,224 | 32.0 |
| Cooking ofls (exc. lard). | 66 | ... | 6 | 1,246 | 5.3 |
| Breakfast cereals. | 20 | ... | 5 | 1,257 | 1.6 |
| Bakery products. | 1,602 | ... | 21 | 2,170 | 73.8 |
| Tea........ | 81 | ... | 8 | 1,762 | 4.6 |
| Dried fruits. | 325 | ... | 4 | 1,401 | 23.2 |
| Other groceries. | 8,266 | ... | 34 | 10,965 | 75.4 |
| Not analyzed in detail | 2,615 | ... | 14 | 3,512 | 74.4 |
| Dairy products, ice cream, ices. | 386 | 1.3 | 10 | 2,424 | 15.9 |
| Cheese......... | 254 | ... | 7 | 1,432 | 17.7 |
| Other dairy products (exc. canned milk) | 132 | ... | -.. | ... | ... |
| Fresh fruits, vegetables, berries. | 29 | 0.1 | 4 | 328 | 8.8 |
| Meats, provisions. | 117 | 0.4 | 6 | 1,435 | 8.2 |
| Soft drinks.... | 230 | 0.8 | 8 | 635 | 36.2 |
| Cigars, cigarettes, tobacco (exc. leaf) | 252 | 0.8 | 4 | 1,476 | 17.1 |
| Feed (mixed, other). | 213 | 0.7 | 5 | 1,331 | 16.0 |
| Commodities, n.e.c. | 984 | 3.3 | ... | ... | ... |
| Service receipts.. | 71 | 0.2 | ... | ... | ... |
| PACIFIC |  |  |  |  |  |
| All establishments. | $350,727$ | $\cdots$ | 695 | ... | ... |
| Those analyzing commodity lines, total. | 339,158 | 100.0 | 596 |  | ... |
| Canned, bottled foods. | 57,585 | 17.0 | 205 | 98,417 | 58.5 |
| Canned baby foods. | 525 | ... | 48 | 11,496 | 4.6 |
| Canned fruits, fruit juices. | 3,625 | ... | 109 | 33,148 | 10.9 |
| Canned vegetables, vegetable juices | 3,269 | ... | 107 | 32,052 | 10.2 |
| Canned fish, sea foods. | 31,299 | ... | 135 | 78,729 | 39.8 |
| Canned meats. | 3.323 | ... | 83 | 29,069 | 11.4 |
| Carned milk. | 6,281 | ... | 71. | 25,639 | 24.5 |
| Other canned foods. | 9,263 |  | 119 | 36,742 | 25.2 |
| Coffee. | 85,680 | 25.3 | 75 | 100,668 | 85.1 |
| Confectionery. | 11,773 | 3.5 | 80 | 40,014 | 29.4 |
| Candy, including chocólate | 2,445 | ... | 52 | 23,708 | 10.3 |
| Chewing gum........ | 48 | ... | 17 | 3,374 | 1.4 |
| Fountain syrups, other confections. | 9,280 | ... | ... | ... | ... |
| Frozen foods. | 30,933 | 9.1 | 80 | 48,568 | 63.7 |
| Frozen fruits. | 3,542 | ... | 48 | 27,801 | 12.7 |
| Frozen vegetables.. | 10,183 | ... | 48 | 25,208 | 40.4 |
| Other frozen foods. | 17,208 |  | 68 | 44,682 | 38.5 |
| Groceries (exc. as specified). | 103,622 | 30.6 | 358 | 160,584 | 64.5 |
| Flour, related products.... | 13,099 | ... | 113 | 53,761 | 24.4 |
| Sugar.... | 4,075 | ... | 91 | 47,348 | 8.6 |
| Oleomargarine, butter substitutes | 10,081 | ... | 90 | 35,205 | 28.6 |
| cooking oils (exc. lard). | 6,329 | ... | 103 | 38,617 | 16.4 |
| Breakfast cereals... | 161 | . . . | 77 | 20,327 | 0.8 |
| Bakery products. | 6,862 | ... | 118 | 29,477 | 23.3 |
| Tea...... | 2,223 | ... | 97 | 30,600 | 7.3 |
| Dried fruits. | 5,563 | ... | 107 | 46,709 | 11.9 |
| Other groceries.......... | 55,229 | $\cdots$ | 259 | 110,696 | 49.9 |

[^6]Table 6B.--SPECIALTY-LINE GROCERY WHOLESALERS--SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales

|  |
| :---: | ---: | ---: | ---: | ---: | ---: |

z Less than 0.1 percent.
n.e.c. Not elsewhere classified.

Table 6C.--MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS) OF GROCERIES AND FOOD SPECIALTIES-SALDS BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| UNITED STATES |  |  |  |  |  |
| All establishments. | 3,676,456 |  | 2,271 |  |  |
| Those analyzing commodity lines, total. | 3,660,328 | 100.0 | 2,160 | $\ldots$ | . |
| Canned, bottled foods. | 642,998 | 17.6 | 416 | 1,193,701 | 53.9 |
| Canned baby foods. | 31,643 |  | 83 | 276,793 | 11.4 |
| Canned fruits, fruit juice | 87,652 | ... | 116 | 351,145 | 25.0 |
| Canned vegetables, vegetable juices | 49,514 | ... | 288 | 481,864 | 10.3 |
| Canned fish, sea foods. | 16,458 32,490 |  | 50 33 | 203,080 | 8.1 |
| Canned meats. | 32,490 | ... | 33 | 130,074 | 25.0 |
| Canned milk........ | 298,057 127,184 | ... | 68 | 400,806 | 74.4 |
| Coffee. | 248,966 | 6.8 | 364 | 671,216 | 37.1 |
| Confectionery. | 11,526 | 0.3 | 147 | 135,965 | 8.5 |
| Candy, including chocolate. | 10,093 |  | 98 | 120,117 | 8.4 |
| Chewing gum.. | 31 | ... | 5 | 3,731 | 0.8 |
| Fountain syrups, other confections | 990 | ... | 40 | 14,911 | 6.6 |
| Not analyzed in detail.. | 412 | ... | 7 | 2,811 | 14.6 |
| Frozen foods.. | 93,473 | 2.6 | 363 | 284,831 | 32.8 |
| Frozen fruits. | 8,861 | $\ldots$ | 236 | 257,242 | 3.4 |
| Frozen vegetables. | 34,901 | ... | 92 | 186,876 | 18.7 |
| Other frozen foods. | 49,711 | ... | ... |  | ... |
| Groceries (exc. as specified) | 2,026,243 | 55.4 | 1,774 | 3,074,551 | 65.9 |
| Flour, related products. | 448,558 | ... | 308 | 1,023,087 | 43.8 |
| Sugar...... | 301,138 |  | 16 | 321,351 | 93.7 |
| Oleamargarine, butter sub | 61,438 | ... | 258 | 235,640 | 26.1 |
| Cooking oils (exc. lara). | 247,118 | ... | 108 | 706,975 | 35.0 |
| Breakfast cereals. | 196,066 | ... | 334 | 902,257 | 21.7 |
| Bakery products. | 477,379 | $\ldots$ | 995 | 605,117 | 78.9 |
| Tea....... | 26,234 | ... | 259 | 287,631 | 9.1 |
| Dried fruits. | 16,182 |  | 76 | 202,834 | 8.0 |
| Othet groceries. | 252,130 | ... | ... |  | ... |
| Dairy products, ice cream, ices. | 10,769 | 0.3 | 238 | 359,062 | 3.0 |
| Butter. | 2,567 |  | 56 | 67,063 | 3.8 |
| Cheese.. | 5,713 | ... | 134 | 138,342 | 4.1 |
| Other dairy products (exc. canned milk). | 2,489 | ... |  |  | ... |
| Eggs, poultry. | 7,226 | 0.2 | 44 | 48,349 | 14.9 |
| Soft drinks.. | 11,910 | 0.3 | 69 | 18,797 | 63.4 |
| Soaps, toilet and other | 367,247 | 10.0 | 86 | 908,773 | 40.4 |
| Feed (mixed, other). | 63,888 | 1.7 | 107 | 301,625 | 21.2 |
| Kitchen utensils, miscellaneous homew | 816 | (z) | 9 | 11,785 | 6.9 |
| Drugs, drug sundries. | 6,948 | 0.2 | 61 | 612,359 | 1.1 |
| Drugs, pharmaceuticals. | 3,351 | ... | 12 | 15,621 | 21.4 |
| Proprietary medicines, tolletries (exc. soap) | 2,615 | ... | 26 | 9,823 | 26.6 |
| Druggist sundries................................ | 982 | $\ldots$ | 50 | 603,312 | 0.2 |
| Converted paper products..... | 14,356 | 0.4 | 26 | 53,276 | 26.9 |
| Boxes, containers (paper, paperboard). |  |  | 6 | 10,997 | 0.4 |
| Miscellaneous converted paper products. | 14,308 | ... | ... | ... | ... |
| Cormodities, n.e.c. | 153,962 | 4.2 | $\ldots$ | ... | ... |
| NEW ENGLAND |  |  |  |  |  |
| 411 establishments.. | (x) |  | 164 |  | $\ldots$ |
| Those analyzing cammodity lines, total. | 216,424 | 100.0 | 163 |  | ... |
| Canned, bottled foods.. | 27,983 | 12.9 | 28 | 74,343 | 37.6 |
| Canned baby foods.. | 1,258 | ... | 6 | 13,671 | 9.2 |
| Canned fruits, fruit juices.. | 4,199 | $\ldots$ |  | 19,096 | 22.0 |
| Canned vegetables, vegetable juices. | 3,106 | $\ldots$ | 14 | 30,713 | 10.1 |
| Canned fish, sea foods..... | 2,556 | ... | 4 | 26,080 | 9.8 |
| Canned milk. ...... | 6,016 10,848 | $\ldots$ | 4 | 14,573 | 41.3 |

[^7]Table 6C.--MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS) OF GROCERIES AND FOOD SPECLALTIES-SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| NEW ENGLAND-Continued |  |  |  |  |  |
| Coffee. | 13,048 | 6.0 | 10 | 34,862 | 37.4 |
| Frozen foods. | 13,558 | 6.3 | 17 | 30,878 | 43.9 |
| Frozen fruits. | 512 | ... | 8 | 17,010 | 3.0 |
| Frozen vegetables. | 2,673 | ... | 8 | 17,010 | 15.7 |
| Other frozen foods.. | 10,373 | ... | 10 | 18,652 | 55.6 |
| Groceries (exc. as specified) | 119,600 | 55.2 | 138 29 | 179,970 | 66.4 |
| Flour, related products.......... | 18,425 3,605 | $\ldots$ | 29 16 | 61,835 19,859 | 29.8 18.2 |
| 0leomargarine, butter substitutes | 3,605 12,485 38,167 | $\ldots$ | 16 31 | 19,859 58,035 | 18.2 21.5 |
| Breakfast cereals.... | $-\frac{12,485}{38,167}$ | $\ldots$ | 31 78 | 58,035 44,810 | 21.5 85.2 |
| Tea....... | 1,146 | ... | 8 | 14,595 | 7.8 |
| Dried fruits. | 692 | ... | 5 | 10,537 | 6.6 |
| Other groceries. . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 45,080 | . . | -.. | ... | - |
| Dairy products, ice cream, ices. | 2,104 | 1.0 | 17 7 | 24,113 | 8.7 17.2 |
| Eggs, poultry.. | 2,100 | 1.0 | 7 | 12,226 | 17.2 87.3 |
| Soft drinks.... | 1,218 36,813 | 1.0 17.0 | 9 | 1,395 | 87.3 |
| Commodities, n.e.c.. | 36,813 | 17.0 | ... | ... | .. |
| MIDDLE ATLANTIC |  |  |  |  |  |
| All establishments........ | 1,037,625 | 100. | 406 | ... | ... |
| Those analyzing cammodity lines, total. | 1,036,154 | $\underline{100.0}$ | 394 | ... | ... |
| Canned, bottled foods. | 169,694 | 16.4 | 60 | 334,935 | 50.7 |
| Canned baby foods... | 11,253 | ... | 16 | 94,195 | 11.9 |
| Canned fruits, fruit juices | 40,780 | ... | 20 | 116,854 | 34.9 |
| Canned vegetables, vegetable juices | 15,007 | ... | 36 | 143,184 | 10.5 |
| Canned fish, sea foods. | 3,162 | $\ldots$ | 7 | 50,638 | 6.2 |
| Canned meats. | 3,783 59 | $\cdots$ | 4 13 | 23,786 97,121 | 15.9 61.6 |
| Canned milk.. | 59,798 | ... | 13 | 97,121 | 61.6 |
| Other canned foods. | 35,911 |  | ... | ... | ... |
| Coffee. | 71,897 | 6.9 | 48 | 222,127 | 32.4 |
| Confectionery | 1,445 | 0.1 | 17 | 46,000 | 3.1 |
| Candy, including chocolate. | 1,243 | ... | 9 | 42,906 | 2.9 |
| Other confections. | 202 | ... | $\ldots$ | ... | - |
| Frozen foods. | 38,837 | 3.7 | 58 | 117,591 | 33.0 |
| Frozen fruits. | 4,410 | ... | 41 | 115,565 | 3.8 |
| Frozen vegetables.. | 17,745 | ... | 37 | 97,094 | 18.3 |
| Other frozen foods. | 16,682 | ... | 45 | 64,936 | 25.7 |
| Groceries (exc. as specified). | 589,177 | 57.1 | 315 | 898,253 | 65.6 |
| Flour, related products...... | 165,634 | ... | 58 | 342,570 | $48: 4$ |
| Oleomargarine, butter substitutes. | $\cdot 14,265$ | ... | 37 | 65,308 | 21.8 |
| Cooking oils (exc. lard).......... | 53,833 | ... | 15 | 168,093 | 32.0 |
| Breakfast cereals. | 58,793 | ... | 63 | 256,164 | 23.0 |
| Bakery products. | 106,916 | ... | 164 | 137,649 | 77.7 |
| Tea.......... | 4,343 | ... | 35 | 102,098 | 4.2 |
| Dried fruits. | 7,231 | ... | 14 | 76,361 | 9.5 |
| Other groceries. | 178,162 | ... | ... | . | - |
| Dairy products, ice cream, ices. | 4,640 | 0.4 | 35 | 111,510 | 4.2 |
| Butter. | 1,020 | ... | 16 | 28,103 | 3.6 |
| Cheese............................. | 3,329 | ... | 15 | 65,396 | 5.1 |
| Other dairy products (exc, canned milk).. | 291 | ... | . . | -•• | ... |
| Eggs, poultry. | 4,680 | 0.4 | 14 | 33,252 | 14.1 |
| Soft drinks... | 5,406 | 0.5 | 22 | 8,982 | 60.2 |
| Soaps, toilet and other. | 85,916 | 8.3 | 14 | 226,104 | 38.0 |
| Feed (mixed, other).. | 4,981 | 0.5 | 7 | 35,829 | 13.9 |
| Drugs, drug sundries. | 4,184 | 0.4 | 11 | 153,025 | 2.7 |
| Converted paper products. | 2,629 | 0.2 | 6 | 20,923 | 12.6 |
| Commodities, n.e.c. | 52,668 | 5.1 |  | ... | ... |

See footnotes at end of table.

Table 6C.--MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS) OF GROCERIES AND FOOD SPECLALTIES-SALDS BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 194--Continued

Commodity Line Sales, Establishments, and Total Sales

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales <br> (Thousand dollars) |  |
| EAST NORTH CENTRAL |  |  |  |  |  |
| All establishments. | 732,799 |  | 544 | $\ldots$ |  |
| Those analyzing cammodity lines, total. | 732,196 | $\underline{100.0}$ | 511 |  |  |
| Canned, bottled foods. | 112,845 | 15.4 | 106 | 229,888 | 49.1 |
| Canned baby foods. | 6,451 | ... | 16 | 45,823 | 14.1 |
| Canned fruits, fruit juices.. | 12,899 | ... | 27 | 66,442 | 19.4 |
| Canned vegetables, vegetable juice | 10,999 |  | 74 | 101,630 | 10.8 |
| Canned fish, sea foods. | 3,554 | ... | 11 | 33,019 | 10.8 |
| Canned meats. | 2,085 |  | 4 | 16,065 | 13.0 |
| Canned milk. | 50,523 |  | 17 | 75,342 | 67.0 |
| Other canned food | 26,334 | ... | .. |  | ... |
| Coffee. | 52,610 | 7.2 | 80 | 137,154 | 38.4 |
| Confectionery. | 1,448 | 0.2 | 39 | 15,780 | 9.2 |
| Candy, including chocola | 1,348 | ... | 28 | 13,379 | 10.1 |
| Other confections. | 100 |  |  |  |  |
| Frozen foods. | 16,284. | 2.2 | 90 | 53,140 | 30.6 |
| Frozen fruits. | 1,591 | $\ldots$ | 57 | 50,461 | 3.2 |
| Frozen vegetables | 6,072 | ... | 12 | 24,162 | 25.1 |
| Other frozen foods. | 8,621 |  | ... |  | ... |
| Groceries (exc. as specified). | 416,848 | 57.1 | 431 | 639,453 | 65.2 |
| Flour, related products. | 95,107 |  | 49 | 201,556 | 47.2 |
| Oleomargarine, butter sub | 23,626 | ... | 69 | 49,157 168,530 | 48.1 |
| cooking oils (exc. lard) | 65,094 | ... | 11 | 168,530 | 38.6 |
| Breakfast cereals. | 39,436 | ... | 50 | 161,668 | 24.4 |
| Bakery products. Tea............ | 88,327 | ... | 243 53 | 125,145 | 70.6 |
| Tea......... <br> Dried fruits | 9,509 | $\cdots$ | 53 21 | 53,343 50,613 | 17.8 7.4 |
| Other groceries | 91,977 | $\ldots$ | ... |  | ... |
| Dairy products, ice cream, ices. | 1,018 | 0.1 | 58 | 69,110 | 1.5 |
| Butter | 165 | ... | 26 | 26,467 | 0.6 |
| Cheese. | 100 | ... | 12 | 4,999 | 2.0 |
| Other dairy products (exc. canned milk) | 556 | ... | 5 | 27,892 | 2.0 |
| Not analyzed in detail. | 197 |  | 15 | 9,752 | 2.0 |
| Eggs, poultry. | 206 | (2) | 11 | 1,404 | 14.7 |
| Soft drinks. | 936 | 0.1 | 5 | 1,681 | 55.7 |
| Soaps, toilet and othe | 78,361 | 10.7 | 15 | 205,852 | 38.1 |
| Feed (mixed, other).. | 12,019 | 1.6 | 17 | 80,747 | 14.9 |
| Drugs, drug sundries | 627 | ${ }_{5} .1$ | 15 | 143,453 | 0.4 |
| Commodities, n.e.c. | 38,994 | 5.3 | ... | ... | . |
| WEST NORTH CENTRAL |  |  |  |  |  |
| All establishments.............. | 295,204 |  | 276 | ... | ... |
| Those analyzing commodity lines, total | 294,015 | 100.0 | 257 |  |  |
| Canned, bottled foods. | 62,772 | 21.3 | 55 | 107,213 | 58.5 |
| Canned baby foods. | 2,696 | ... | 10 | 22,447 | 12.0 |
| Canned fruits, fruit juices.. | 4,694 | $\ldots$ | 12 | 24,891 | 18.8 |
| Canned vegetables, vegetable juices. | 3,694 | ... | 38 | 38,694 | 9.5 |
| Canned fish, sea foods. | 1,121 | ... | 4 | 13,007 | 8.6 |
| Canned milk. | 38,000 | $\ldots$ | 9 | 49,489 | 76.8 |
| Other canned foods. | 12,567 | ... | ... | ... | ... |
| Coffee. | 11,195 | 3.8 | 42 | 48,045 | 23.3 |
| Confectionery.. | 1,657 | 0.6 | 21 | 15,516 | 10.7 |
| Candy, including chocolate | 1,618 | ... | 10 | 13,854 | 11.7 |
| Fountain syrups, other confections. | 39 | $\ldots$ | 11 | 1,662 | 2.3 |
| Frozen foods. | 6,721 | 2.3 | 50 | 21,131 | 31.8 |
| Frozen fruits. | 772 | $\ldots$ | 31 | 19,620 | 3.9 13.5 |
| Frozen vegetables. | 2,374 <br> 3,575 | .. | 10 | 17,536 | 13.5 |

See footnotes at end of table.

Table 6C.--MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS) OF GROCERIES AND FOOD SPECIALTIES-SALES BY COMMODITY LINES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales


See footnotes at end of table.

Table 6C.--MANUFACTURERS' (PROCESSORS) SALPS BRANCHES (WITH STOCKS) OF GROCERIES AND FOOD SPECLALTIES-SALES BY COMODITY LINES-UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948--Continued

| Geographic division and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| EAST SOUTH CENTRAL-Continued |  |  |  |  |  |
| Frozen foods. | 1,515 | 1.0 | 23 | 9,442 | 16.0 |
| Frozen fruits. | 90 | ... | 18 | 8,925 | 1.0 |
| Other frozen foods. | 1,425 | ... | ... | ... | ... |
| Groceries (exc, as specified) | 61,505 | 43.1 | 98 | 105,728 | 58.2 |
| Flour, related products. | 8,116 | ... | 18 | 25,285 | 32.1 |
| Oleomargarine, butter substitut | 1,377 | ... | 19 | 9,048 | 15.2 |
| Cooking oild (exc. lard) | 12,380 | ... | 19 | 44,170 | 28.0 |
| Breakfast cereals. | 4,915 | ... | 18 | 29,099 | 16.9 |
| Bakery products. | 28,236 | ... | 69 | 36,031 | 78.4 |
|  | 547 | ... | $2 ?$ | 10,706 | 5.1 |
| Dried fruits. | 443 | ... | 4 | 5,641 | 7.8 |
| Other groceries. | 5,491 | ... | 42 | 40,356 | 13.6 |
| Dairy products, ice cream, ices. | 293 | 0.2 | 20 | 12,707 | 2.3 |
| Feed (mixed, other).. | 2,955 | 2.1 | 10 | 7,394 | 40.0 |
| Commodities, n.e.c. | 28,494 | 19.9 | -•• | ... | -.. |
| WEST SOUTH CENTRAL |  |  |  |  |  |
| All establishments. | 282,030 | . ${ }^{\circ}$ | 208 | ... | ... |
| Those analyzing cammodity lines, total. | 270,607 | 100.0 | 175 | ... | ... |
| Canned, bottled foods. | 36,448 | 13.5 | 26 | 65,880 | 55.3 |
| Canned baby foods. | 1,924 | ... | 9 | 23,399 | 8.2 |
| Camed fruits, fruit juices. | 5,373 | ... | 10 | 24,213 | 22.2 |
| Camed vegetables, vegetable juice | 3,071 | ... | 20 | 27,769 | 11.0 |
| Canned fish, sea foods. | 1,355 | ... | 6 | 17,399 | 7.8 |
| Canned meats. | 4,578 | ... | 4 | 16,125 | 28.4 |
| Other canned foods. | 20,147 | ... | ... | ... | ... |
| Coffee. | 12,119 | 4.5 | 19 | 307,037 | 3.9 |
| Confectionery. | 2,525 | 0.9 | 18 | 15,145 | 16.7 |
| Frozen foods. | 2,430 | 0.9 | 27 | 5,949 | 40.8 |
| Frozen fruits. | 188 | ... | 10 | 4,656 | 4.0 |
| Other frozen foods. | 2,242 | . . . | . . | ... | ... |
| Groceries (exc. as specified) | 174,141 | 64.5 | 129 | 233,367 | 74.6 |
| Flour, related products. | 31,466 | ... | 31 | 60,782 | 51.8 |
| Oleomargarine, butter substitutes | 1,528 | . . | 11 | 10,732 | 14.2 |
| Cooking oils (exc. lard)..... | 19,455 | ... | 12 | 62,992 | 30.9 |
| Breakfast cereals. | 9,362 | ... | 39 | 64,242 | 14.6 |
| Bakery products. | 40,102 | ... | 72 | 45,288 | 88.5 |
| Tea......... | 6,341 | ... | 17 | 19,691 | 32.2 |
| Dried fruits. | 714 | ... | 6 | 8,088 | 8.8 |
| Other groceries | 65,173 | . $\cdot$. | ... | ... | - |
| Dairy products, ice cream, ices. | 402 | 0.1 | 10 | 15,634 | 2.6 |
| Soft drinks.. | 869 | 0.3 | 10 | 928 | 93.6 |
| Soaps, toilet and other. | 34,693 | 12.8 | 6 | 77,093 | 45.0 |
| Feed (mixed, other).. | 1,236 | 0.4 | 16 | 18,631 | 6.6 |
| Commodities, n.e.c. | 5,744 | 2.1 | . . | . | ... |
| MOUNTAIN |  |  |  |  |  |
| All establishments. ...................... | $(x)$ | 00 | 97 | . . | ... |
| Those analyzing commodity lines, total... | 66,594 | 100.0 | 88 | ... | ... |
| Canned, bottled foods. | 17,364 | 26.1 | 16 | 27,646 | 62.8 |
| Canned fruits, fruit juices. | 1,285 | ... | 5 | 6,410 | 20.0 |
| Carmed vegetables, vegetable juices. | 441 | ... | 11 | 8,393 | 5.2 |
| Camned milk.. | 11,025 | ... | 4 | 11,173 | 98.7 |
| Other canned foods. | 4,613 | ... | ... | ... | ... |
| Coffee....... | 7,728 | 11.6 | 33 | 17,760 | 43.5 |
| Confectionery...... . . | 424 | 0.6 | 6 | 2,825 | 15.0 |
| Frozen foods. | 616 | 0.9 | 16 | 3,247 | 19.0 |
| Frozen fruits. | 46 | ... | 9 | 2,329 | 2.0 |
| Other frozen foods. | 480 | ... | , | … | -.. |
| Not analyzed in detail. | 90 |  | 1 | 285 | 31.6 |

[^8]Table $6 C .-$ MANUFACTURERS' (PROCESSORS) SALPS BRANCHES (WITH STOCKS) OF GROCERIES AND FOOD SPBCIALTIES-SALES BY COMMODITY LINES--ONITED STATES AND GEOCRAPHIC DIVISIONS: 1948--Continued

Commodity Line Sales, Establishments, and Total Sales


[^9]Table 7. - GROCERY WHOLESAIERS AND MANUFACTURERS' (PROCESSORS) SALES BRANCHISS (WITH STOCKS)--CREDIT SALES-UNITED STATES AND STANDARD METROPOLITAN AREAS WITH 500,000 INHABITANTS OR MORE ${ }^{1}: 1948$

Establishments, Credit Sales, Receivables, Bad Debt Losses, and Credit Accounts

| Type of establishment and standard metropolitan area | Establishments doing credit business |  | Credit sales as percent of all sales | End of year accounts and notes receivable as percent of credit sales | Bad debt losses as percent of credit sales | Average number of credit accounts per estab lishment | Credit sales per account <br> (Dollars) | Percent change in accounts and notes receivable ${ }^{2}$ beginning to end of year 1948 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year (Thousand dollars) |  |  |  |  |  |  |
| GENERAL-LINE GROCERY WHOLESALERS |  |  |  |  |  |  |  |  |
| United States, tota | 3,700 | 5,413,503 | 82.3 | 5.0 | 0.08 | 485 | 2,516 | +2.4 |
| Not sponsoring cooperative, voluntary groups............ | 2,838 | 3,294,877 | 83.5 | 5.4 | 0.10 | 475 | 2,073 | +3.6 |
| Voluntary group wholesalers.... | 588 | 1,523,900 | 77.6 | 4.7 | 0.06 | 655 | 3,040 | +6.0 |
| Retailer-cooperative warehouses | 172 | 514,039 | 91.5 | 3.2 | 0.02 | 160 | 17,161 | -16.4 |
| Cash-carry depots............... | 51 | 23,256 | 18.4 | 8.9 | 0.07 | 67 | 1,561 |  |
| Institutional wholesalers | 51 | 57,431 | 81.1 | 6.8 | 0.17 | 473 | 1,975 | -3.0 |
| Metropolitan area: |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey. | 177 | 328,270 | 88.4 | 6.8 | 0.08 | 963 | 1,800 | -0.4 |
| Chicago, Ill. | 67 | 165,757 | 71.5 | 6.7 | 0.07 | 1,199 | 1,444 | -3.5 |
| Los Angeles, Cal | . 32 | 178,900 | 96.6 | 3.6 | 0.03 | 736 | 7,828 | -36.9 |
| Philadelphia, Pa. | 45 | 81,698 | 92.0 | 4.2 | 0.04 | 680 | 2,156 | -3.8 |
| Detroit, Mich | 29 | 70,453 | 63.6 | 5.0 | 0.02 | 356 | 4,419 | +11.8 |
| Boston, Mass. | 44 | 75,458 | 85.4 | 8.5 | 0.21 | 1,310 | 1,128 | +3.7 |
| San Francisco-Oakland, Calif | 38 <br> 58 | 109,664 | 87.7 | 5.9 5.7 | 0.10 | 880 | 3,013 | +9.2 |
| Pittsburgh, Pa | 58 | 66,937 | 83.3 | 5.7 | 0.08 | 501 | 2,001 <br> 3,722 | -1.3 |
| St. Louis, Mo. | 30 | 65,476 | 79.5 | 6.4 | 0.03 | $\left(x^{466}\right.$ | 3,722 | -11.1 |
| Washington, D. | 16 | (x) | (x) | (x) | (x) | (x) | (x) | $(x)$ |
| Cleveland, Ohio | 18 | 39,499 | 64.0 | 9.5 | 0.06 | 762 | 1,842 | +10.0 |
| Beltimore, Md. | 23 | 37,592 | 69.4 | 5.9 | 0.10 | 475 | 2,474 | +0.1 |
| Minneapolis-St. Paul, Mim. | 16 | 63,306 | 69.3 | 4.0 | 0.06 | 1,631 | 1,697 | +19.3 |
| Buffalo, N. Y. | 21 | 32,013 | 67.9 | 5.4 | 0.04 | 834 | 1,365 | -0.3 |
| Cincinnati, Ohi | 17 | (x) | 59.0 | 4.6 | 0.02 | 659 | 1,885 | +5.0 |
| Milwaukee, Wis. | 10 | 27,734 | 71.5 | 4.0 | 0.04 | 461 | 4,592 | -1.4 |
| Kansas City, Mo | 7 | 22,069 | (v) | (v) | (v) | (v) | (v) | (v) |
| Houston, Tex. | 13 | 86,121 | 56.4 | 7.1 | 0.14 | 861 | 4,879 | $+11.3$ |
| Providence, R. | 18 | 19,643 | 76.2 | 3.5 | 0.13 | 361 | 2,256 | +6.2 |
| Seattle, Wash. | 17 | 50,294 | 92.0 | 6.9 | 0.06 | 606 | 4,272 | -2.8 |
| Portland, Oreg | 10 | (x) | 92.2 | 3.6 | 0.02 | 694 | 4,476 | -8.6 |
| New Orleans, | 25 | 29,527 | 78.5 | 5.9 | 0.04 | 302 | 3,095 | -6.0 |
| Atlanta, Ga. | 16 | 22,419 | 87.8 | 4.4 | 0.24 | 736 | 1,711 | +13.3 |
| Dallas, Tex. | 9 | (x) | 89.5 | 4.8 | 0.15 | 896 | 2,860 | +4.7 |
| Louisville, Ky | 8 | (x) | (v) | (v) | (v) | (v) |  | (v) |
| Denver, Colo. | 10 | (x) | 89.6 | 3.7 | 0.06 | 381 | 4,758 | +4.8 |
| Birmingham, Ala. | 14 | 21,226 | 92.3 | 3.6 | 0.06 | 590 | 2,370 | $+11.3$ |
| Indianapolis, Ind | 7 | (x) | 70.7 | 3.2 | 0.04 | 510 | 2,302 | -0.4 |
| San Diego, Calif | 3 | 19,898 | 89.2 | 3.7 | 0.03 | 708 | 8,427 | -4.2 |
| Youngstown, Ohio. | 8 | (x) | (x) | (x) | (x) | ( x ) |  | (x) |
| Albany-Schenectady-Troy, | 16 | (x) | 79.3 | 4.0 | 0.07 | 495 | 1,689 | +5.2 |
| Columbus, Ohio. | 4 | 17,143 | 70.6 | 4.8 | 0.05 | 1,499 | 2,019 | +3.0 |
| SPECIALTY-LINE CROCERY WHOLESAIERS |  |  |  |  |  |  |  |  |
| United States, total...... | 4,695 | 2,504,251 | 81.1 | 6.7 | 0.11 | 258 | 1,918 | +3.2 |
| Canned foods wholesalers....... | 919 | 376,456 | 82.7 | 6.4 | 0.13 | 227 | 1,612 | $-14.0$ |
| Coffee, tea, spices distributors. | 494 | 534,619 | 88.2 | 6.9 | 0.05 | 588 | 1,892 | +18.3 |
| Dried fruits, nuts wholesalers. | 108 | 62,207 | 88.0 | 4.5 | 0.04 | 196 | 3,058 | +4.6 |
| Flour distributore.............. | 249 | 143,359 | 87.7 | 8.0 | 0.16 | 175 | 3,242 | -3.6 |
| Frosted frozen foods wholesalers | 413 | 233,862 | 71.5 | 6.8 | 0.15 | 191 | 2,322 | +21.6 |
| Miscellaneous grocery specialty wholesalers. | 2,512 | 1,153,748 | 77.9 | 6.6 | 0.12 | 224 | 1,837 | +0.4 |
| Metropolitan area: |  |  |  |  |  |  |  |  |
| New York-Nor theastern New Jersey. | 1,257 | 1,019,162 | 86.4 | 6.1 | 0.07 | 324 | 2,556 | -5.2 |
| Chicago, Ill....................... | 242 | 193,684 | 88.9 | 7.6 | 0.10 | 407 | 1,854 | +23.9 |
| Los Angeles, Calif. | 193 | 88,321 | 84.6 | 8.4 | 0.16 | 300 | 1,566 | +13.5 |
| Philadelphia, Pa. | 140 | 57,328 | 80.0 | 6.6 | 0.14 | 188 | 1,922 | +19.4 |
| Detroit, Mich. | 74 | 33,773 | 65.6 | 5.8 | 0.09 | 168 | 2,110 | +11.4 |
| Boston, Mass....................... | 117 | 47,535 | 90.4 | 8.4 | 0.29 | 480 | 806 | +3.0 |
| San Francisco-Oakland, Calif.... | 154 | 131,629 | 87.8 | 5.9 | 0.11 | 218 | 3,932 | +11.0 |
| Pittsburgh, Pa...................... | 60 | 29,983 | 79.7 | 8.3 | 0.08 | (x) 308 | 1,470 |  |
| St. Louls, Mo. | 64 | ( x ) | (x) | (x) | (x) | (x) 86 | (x) | $(x)$ |
| Washington, D. C | 31 | 9,160 | 63.4 | 8.0 | 0.21 | 86 | 2,472 | +43.2 |
| Cleveland, Ohio. | 51 | 24,536 | 77.5 | 6.8 | 0.12 | 345 | 1,379 | +0.5 |
| Baltimore, Md.. | 72 | (x) | (x) | (x) | (x) | (x) |  | (x) |

See footnotes at end of table.

Table 7.--CROCERY WHOLESALERS AND MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS)-CREDIT SALES-UNITED STATES AND STANDARD METROPOLITAN AREAS WITH 500,000 INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Credit Sales, Receivables, Bad Debt Losses, and Credit Accounts

| Type of establishment and standard metropolitan area | Establishments doing credit business |  | Credit sales as percent of all sales | End of year accounts and notes receivable as percent of credit sales | Bad debt losses as percent of credit sales | Average number of credit accounts per estab lishment | Credit sales per account <br> (Dollars) | Percent change in accounts and notes receivable ${ }^{2}$ beginning to end of year 1948 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year (Thousand dollars) |  |  |  |  |  |  |
| SPECIALTI-LINE GROCERY WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Metropolitan area--Continued |  |  |  |  |  |  |  |  |
| Minneapolis-St. Paul, Minn. | 32 | 19,575 | 73.6 | 12.2 | 0.12 | 776 | 718 | +42.9 |
| Buffalo, N. Y. | 30 | 5,973 | 67.7 | 7.1 | 0.09 | 199 | 700 | +11.2 |
| Cincinnati, Ohio. | 36 | 19,414 | 75.9 | 7.0 | 0.17 | 304 | 1,414 | -4.0 |
| Milwaukee, Wis. | 42 | 13,938 | 74.0 | 7.6 | 0.13 | 229 | 1,094 | +3.2 |
| Kansas City, Mo | 34 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Houston, Tex. | 18 | 12,317 | 62.6 | 7.4 | 0.05 | 196 | 2,454 | +60.8 |
| Providence, R. | 36 | (x) | (x) | (x) | (x) | (x) |  |  |
| Seattle, Wash. | 43 | 20,392 | 88.9 | 9.0 | 0.39 | 317 | 1,621 | +8.9 |
| Portland, Oreg. | 30 | 22,715 | 65.0 | 9.5 | 0.08 | 654 | 980 | +17.9 |
| New Orleans, La | 43. | 74,451 | 92.1 | 6.0 | 0.04 | 133 | 13,350 | +3.8 |
| Atlanta, Ga. | 17 | 9,102 | 86.6 | 6.8 | 0.33 | 316 | 1,627 | +21.8 |
| Dallas, Tex. | 19 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Louisville, Ky | 17 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Denver, Colo. | 25 | 14,930 | 92.2 | 9.3 | 0.10 | 761 | 856 | +56.9 |
| Birmingham, Ala | 26 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Indianapolis, Ind. | 24 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| San Diego, Calif. | 18 | 9,928 | 55.4 | 7.9 | 0.06 | 50 | 6,375 | +54.8 |
| Youngstown, Ohio. | 10 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Albany-Schenectady-Troy, N. Y | 21 | 6,537 | 85.9 | 6.2 | 0.16 | ${ }^{343}$ | ${ }^{969}$ |  |
| Columbus, Ohio. | 17 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS) |  |  |  |  |  |  |  |  |
| United States, total.......... | 2,149 | 3,662,924 | 84.6 | 5.5 | 0.03 | 489 | 3,172 | +9.9 |
| Canned foods sales branches.... | 166 | 653,658 | 91.0 | 6.3 | 0.02 | 1,856 | 1,934 | +24.9 |
| Coffee, tea, spices sales branches. $\qquad$ | 54 | 228,572 | 97.8 | 3.4 | 0.02 | 787 | 5,257 | +3.5 |
| Flour sales branches | 155 | 493,895 | 82.8 | 6.3 | 0.03 | 280 | 9,972 | +6.2 |
| Miscellaneous grocery specialty sales branches | 1,774 | 2,286,799 | 81.9 | 5.2 | 0.03 | 359 | 3,189 | +6.4 |

[^10]Table 8A. -GNIRRAL-LINE GROCERY WHOLRSALERS--BAD DEBT LOSSES, CREDIT SALES PER ACCOUNT, AND CREDIT ACCOUNTS PER ESTABLISHMENT-UNITTED STATES, BY SALES SIZE AND NOMBIR OF CRTDIT ACCOUNTS: 1948

|  |
| ---: | ---: | ---: | ---: | ---: |

[^11]Table 8A.--GENERAL-LINE GROCERY WHOLESALARS--BAD DEBT LOSSES, CREDIT SALES PER ACCOUNT, AND CREDIT ACCOUNTS PER ESTABLISHMENT--UNITED STATES, BY SALES SIZE AND NUMBER OF CREDIT ACCOUNTS: 1948--Continued

| Type of establishment, sales size, and number of credit accounts | Establishments <br> (Number) | Bad debt losses as percent of credit sales | Average |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1948 credit sales per account | Number of credit accounts per establishment |
| RETAILER-COOPERATIVE WARRHOUSES--Continued |  | - |  |  |
| Establishments with sales of \$200,000-\$499,999. | 29 | 0.01 | 6,447 | 49 |
| 1,000 or more credit accounts............................ | ... | ... |  | ... |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | ... | ... | ... |  |
| 200-499 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | . | ...0 |  |  |
| Less than 200 credit accounts. . . . . . . . . . . . . . . . . . . . . . | 29 | 0.01 | 6,447 | 49 |
| Establishments with sales of less than \$200,000 | 8 | 0.56 | 3,054 | 37 |
| 1,000 or more credit accounts............................ | ... | ... | ... | ... |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . . | ... | ... | . | . . . |
| 200-499 credit accounts.. | , | . 5 | $\ldots$ |  |
| Less than 200 credit accounts. . . . . . . . . . . . . . . . . . . . . . | 8 | 0.56 | 3,054 | 37 |
| CASH-CARRY DEPPOTS |  |  |  |  |
| Establishments with sales of \$1,000,000 or more...... | 4 | 0.04 | $2,308$ | (x) 178 |
| Establishments with sales of \$500,000--\$999,999...... | 3 | (x) | $(x)$ |  |
| Establishments with sales of \$200,000--\$499,999...... | 18 | ... | 1,215 |  |
| Establishments with sales of less than \$200,000...... | 6 | . $\cdot$ | 2,762 | 10 |
| INSTITUTIONAL WHOLESALERS |  |  |  |  |
| Establishments with sales of \$1,000,000 or more | 17 | 0.14 | 2,016 | 949 |
| 1,000 or more credit accounts. | 6 | 0.18 | 1,348 | 2,004 |
| 500--999 credit accounts. | 5 | 0.16 | 2,315 | 567 |
| 200-499 credit accounts. | 3 | 0.11 | 3,609 | 318 |
| Less than 200 credit accounts....... . . . . . . . . . . . . . . . . | 3 | 0.04 | 19,290 | 109 |
| Establishments with sales of \$500,000-\$999,999. | 8 | 0.12 | 2,328 | 268 |
| 1,000 or more credit accounts........................... | , | $\cdots$ |  |  |
| 500--999 credit accounts. | 1 | (x) | (x) | (x) |
| 200-499 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 2 | (x) | (x) | (x) |
| Less than 200 credit accounts | 5 | 0.08 | 5,952 | 108 |
| Establishments with sales of \$200,000-\$499,999. | 18 | 0.50 | 1,545 | 156 |
| 1,000 or more credit accounts........................... | ... | . . | . | ... |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | , | , |  | -.. |
| 200-499 credit accounts. | 9 | 0.61 | 1,398 | 222 |
| Less than 200 credit accounts | 9 | 0.28 | 1,912 | 90 |
| Establishments with sales of less than \$200,000 | 2 | (x) | (x) | (x) |
| 1,000 or more credit accounts........................... . | ... | ... | ... | ... |
| 500--999 credit accounts...................... . . . . . . . . . | ... | ... | . | ... |
| 200-499 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . . | - |  |  |  |
| Less than 200 credit accounts | 2 | (x) | (x) | (x) | 200 credit accounta

$\times$ Withheld to avoid disclosure.

Table $88,-$-SPECIALTY-LINE GROCERY WHOLSSALERSS--BAD DEBT LOSSES, CREDIT SALES PER ACCOUNT, AND CREDIT ACCOUNTS PER ESTABLISHMENT--UNITBD STATES, BY SALES SIZE AND NUMBER OF CREDIT ACCOUNTS: 1948

| Type of establishment, sales aize, and number of credit accounts | Establishments <br> (Number) | Bad debt losses as percent of credit sales | Average |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1948 credit sales per account | Number of credit accounts per establishment |
| CANNED FOODS WHOLESALERS |  |  | 11 |  |
| Establishments with sales of \$1,000,000 or more | 65 | 0.07 | 3,466 | 645 |
| 1,000 or more credit accounts............................ | 11 | 0.12 | 615 | 2,536 |
| 500-999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 12 | 0.09 | 2,516 | 675 |
| 200--499 credit acoounts. | 14 | 0.06 | 5,493 | 261 |
| Less than 200 credit accounts. | 28 | 0.06 | 38,583 | 81 |
| Establishments with sales of \$500,000-\$999,999. | 106 | 0.11 | 1,442 | 403 |
| 1,000 or more credit accounts............................ | 6 | 0.18 | 241 | 2,782 |
| 500--999 credit accounts. | 18 | 0.16 | 1,027 | 599 |
| 200-499 credit accounts. | 40 | 0.13 | 1,903 | 302 |
| Less than 200 credit accounts. . . . . . . . . . . . . . . . . . . . . . | 42 | 0.04 | 7,491 | 75 |
| Establishments with sales of \$200,000-\$499,999. | 184 | 0.27 | 1,095 | 234 |
| 1,000 or more credit accounts. | 7 | 0.95 | 214 | 1,636 |
| 500--999 credit accounts. | 11 | 0.24 | 453 | 647 |
| 200-499 credit accounts. | 54 | 0.22 | 1,060 | 278 |
| Less than 200 credit accounts. . . . . . . . . . . . . . . . . . . . . . | 112 | 0.25 | 2,685 | 85 |
| Establishments kith sales of less than \$200,000 | 404 | 0.29 | 573 | 115 |
| 1,000 or more credit accounts. | 3 | 0.41 | 96 | 1,533 |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 11 | 0.13 | 190 | 568 |
| 200-499 credit accounts. | 55. | 0.37 | 346 | 280 |
| Less than 200 credit accounts. | 335 | 0.28 | 972 | fo |
| COFFEE, TEA, SPICES DISTRIBUTORS |  |  |  |  |
| Establishments with sales of \$1,000,000 or more | 75 | 0.02 | 2,301 | 2,331 |
| 1,000 or more credit accounts............................ | 18 | 0.05 | 683 | 9,055 |
| 500--999 credit accounts. | 8 | 0.43 | 1,027 | 801 |
| 200-499 credit accounts. | 10 | 0.01 | 20,246 | 327 |
| Less than 200 credit accounts. . . . . . . . . . . . . . . . . . . . . . | 39 | (z) | 102,589 | 54 |
| Establishments with sales of \$500,000-\$999,999. | 37 | 0.24 | 996 | 636 |
| 1,000 or more credit accounts. | 8 | 0.13 | 438 | 1,956 |
| 500--999 credit accounts. | 5 | 0.99 | 650 | 624 |
| 200- 499 credit accounts.. | 12 | 0.43 | 1,492 | 339 |
| Less than 200 credit accounts | 12 | 0.01 | 11,938 | 59 |
| Establishments with sales of \$200,000-\$499,999. | 72 | 0.31 | 828 | 278 |
| 1,000 or more credit accounts............................ | 3 | 0.20 | 242 | 1,307 |
| 500--999 credit accounts. | 7 | 0.52 | 377 | 560 |
| 200--499 credit accounts. | 33 | 0.34 | 778 | 300 |
| Less than 200 credit accounts. | 29 | 0.25 | 2,851 | 78 |
| Establishments with sales of less than \$200,000 | 220 | 0.40 | 512 | 96 |
| 1,000 or more credit accounts........................... | 1 | (x) | (x) | (x) |
| 500--999 credit accounts. | 3 | 0.25 | 114 | 630 |
| 200-499 credit accounts.. | 26 | 0.35 | 328 | 279 |
| Less than 200 credit accounts.......... . . . . . . . . . . . . . . | 190 | 0.41 | 781 | 55 |
| DRIED FRUITS, NUTS WHOLESAIERS |  |  |  |  |
| Establishments with sales of \$1,000,000 or more | 15 | 0.02 | 3,404 | 734 |
| 1,000 or more credit accounts........................... | 4 | 0.02 | 2,210 | 2,275 |
| 500-999 credit accounts...... . . . . . . . . . . . . . . . . . . . . . | - | - | … | … |
| 200-499 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 4 | 0.02 | 4,289 | 379 |
| Less than 200 credit accounts. | 7 | 0.03 | 27,613 | 56 |
| Establishments with sales of \$500,000-\$999,999. | 7 | 0.05 | 4,548 | 147 |
| 1,000 or more credit accounts............................. | - | - | . $\cdot$ | (土) ${ }^{\text {- }}$ |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 1 | (x) | (x) | (x) |
| 200-499 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | -.. | 0 | $\cdots$ |  |
| Less than 200 credit accounts........................... | 6 | 0.05 | 7,260 | 88 |

[^12]Table 8B. - SPECIALTY-LINE GROCERY WHOLBSALERS--BAD DEBT LOSSES, CREDIT SALBS PER ACCOUNT, AND CREDIT ACCOUNTS PER ESTABLISEMENT--UNITED STATES, BY SALES SIZE AND NUMBER OF CREDIT ACCOUNTS: 1948--COn.

| Type of establishment, sales size, and number of credit accounts | Establishments <br> (Number) | Bad debt losses as percent of credit sales | Average |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1948 credit sales per account | $\begin{aligned} & \text { Number of } \\ & \text { credit } \\ & \text { accounts per } \\ & \text { establishment } \end{aligned}$ |
| DRIED FRUITS, NUTS WHOLESALJRS--Continued |  |  | . |  |
| Establishments with sales of \$200,000-\$499,999. | 19 | 0.08 | 2,257 | 124 |
| 1,000 or more credit accounts........................... |  |  |  | -.. |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 1 | (x) | (x) | (x) |
| 200-499 credit accounts. | 3 | 0.21 | 825 | 368 |
| Less than 200 credit accounts | 15 | 0.05 | 5,315 | 50 |
| Establishments with sales of less than \$200,000 | 42 | 0.31 | 1,192 | 44 |
| 1,000 or more credit accounts........................... | $\ldots$ | ... | ... | ... |
| 500-999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . . | ; | (x) ${ }^{\text {- }}$ | (x) ${ }^{\text {. }}$ | (x) ${ }^{\text {- }}$ |
| 200-499 credit accounts.. | 2 | (x) | $(x)$ | (x) 35 |
| Less than 200 credit accounts........................... | 40 | 0.31 | $1,458$ | 35 |
| FLOUR DISTRIBUTORS |  |  |  |  |
| Establishments with sales of \$1,000,000 or more | 40 | 0.09 | 6,207 | 297 |
| 1,000 or more credit accounts. .......................... | 2 | (x) | (x) | (x) |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 6 | 0.21 | 2,647 | 673 |
| 200-499 credit accounts. | 12 | 0.23 | 4,234 | 270 |
| Less than 200 credit accounts | 20 | 0.02 | 37,360 | 63 |
| Establishments with sales of \$500,000-\$999,999. | 37 | 0.23 | 2,493 | 256 |
| 1,000 or more credit accounts............................ | -.. | $\cdots$ | … | - |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . . | 6 | 0.17 | 1,110 | 579 |
| 200--499 credit accounts. | 14 | 0.29 | 2,387 | 294 |
| Less than 200 credit accounts. | 17 | 0.18 | 5,298 | 110 |
| Establishments with sales of \$200,000-\$499,999. | 60 | 0.31 | 1,747 | 160 |
| 1,000 or more credit accounts. | 1 | (x) | (x) | (x) |
| 500--999 credit accounts. | 1 | (x) | (x) | (x) |
| 200-499 credit accounts. | 17 | 0.21 | 1,047 | 268 |
| Less than 200 credit accounts | 41 | 0.35 | 3,453 | 81 |
| Establishments with sales of less than \$200,000 | 74 | 0.23 | 978 | 82 |
| 1,000 or more credit accounts. | ... | ... | ... | ... |
| 500-999 credit accounts.. | . | . | $\cdots$ | $\cdots$ |
| 200-499 credit accounts. . . | 9 | 0.30 | 409 | 270 |
| Less than 200 credit accounts. | 65 | 0.21 | 1,359 | 56 |
| FROSTED, FROZEN FOODS WHOLESALERS |  |  |  |  |
| Establishments with sales of \$1,000,000 or more | 58 | 0.13 | 3,360 | 520 |
| 1,000 or more credit accounts............................ | 7 | 0.16 | 1,268 | 1,911 |
| 500--999 credit accounts. | 12 | 0.11 | 3,050 | 606 |
| 200-499 credit accounts...... | 26 | 0.15 | 5,082 | 320 |
| Less than 200 credit accounts. | 13 | 0.10 | 16,824 | 91 |
| Establishments with sales of \$500,000-\$999,999. | 56 | 0.07 | 2,208 | 211 |
| 1,000 or more credit accounts........................... | . | ... | . $\cdot$ | ... |
| 500-999 credit accounts. | 5 | 0.04 | 1,040 | 651 |
| 200-499 credit accounts.. | 20 | 0.17 | 1,659 | 259 |
| Less than 200 credit accounts. | 31 | 0.07 | 4,164 | 110 |
| Establishments with sales of \$200,000-\$499,999. | 112 | 0.30 | 1,307 | 150 |
| 1,000 or more credit accounts. . . . . . . . . . . . . . . . . . . . . . | ... | ... | ... | . . |
| 500--999 credit accounts. | 4 | 0.38 | 354 | 580 |
| 200-499 credit accounts..... | 28 | 0.40 | 721 | 280 |
| Less than 200 credit accounts. | 80 | 0.26 | 2,339 | 82 |
| Establishments with sales of less than \$200,000 | 126 | 0.18 | 849 | 70 |
| 1,000 or more credit accounts............................ | ... | ... | ... | - |
| 500--999 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | . | . . | $\ldots$ | $\cdots$ |
| 200-499 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . . . | 9 | 0.19 | 368 | 277 |
| Less than 200 credit accounts......... . . . . . . . . . . . . . . . | 117 | 0.18 | 1,039 | 54 |

See footnotes at end of table.

Table 88,--SPDCIALTY-LINE GROCERY WHOLBSALERS--BAD DEBT LOSSES, CREDIT SALES PER ACCOUNT, AND CREDIT ACCOUNTS PER ESTABLISHMENT--UNITED STATES, BY SALES SIZE AND NUMBER OF CREDIT ACCOUNTS: 1948--COn.

| Type of establishment, sales size, and number of credit accounts | Establishments <br> (Number) | Bad debt losses 25 percent of credit sales | Average |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1948 credit sales per account | Number of credit accounts per establishment |
| MISCELIANEOUS GROCERY SPECIALTIES WHOLESALERS |  |  |  |  |
| Establishments with sales of \$1,000,000 or more | 197 | 0.07 | 2,888 | 873 |
| 1,000 or more credit accounts. | 38 | 0.18 | 615 | 3,384 |
| 500--999 credit accounts. | 38 | 0.05 | 6,558 | 641 |
| 200-499 credit accounts. | 44 | 0.06 | 6,016 | 323 |
| Less than 200 credit accounts. | 77 | 0.05 | 35,278 | 63 |
| Establishments with seles of \$500,000-\$999,999. | 265 | 0.14 | 1,537 | 348 |
| 1,000 or more credit accounts | 16 | 0.13 | 334 | 1,974 |
| 500-999 credit accounts. | 37 | 0.16 | 1,023 | 634 |
| 200-499 credit accounts. | 94 | 0.16 | 1,915 | 302 |
| Less than 200 credit account | 118 | 0.11 | 6,025 | 74 |
| Establishments with sales of \$200,000-\$499,999. | 453 | 0.22 | 1,200 | 190 |
| 1,000 or more credit accounts............................ | 13 | 0.24 | 197 | 1,581 |
| 500--999 credit accounts. | 24 | 0.34 | 440 | 603 |
| 200--499 credit accounts. | 97 | 0.31 | 999 | 280 |
| Less than 200 credit accounts. | 319 | 0.17 | 2,739 | 76 |
| Establishments with sales of less than \$200,000 | 996 | 0.31 | 608 | 81 |
| 1,000 or more credit accounts. | 4 | 0.22 | 72 | 1,175 |
| 500--999 credit accounts. | 12 | 0.45 | 173 | 657 |
| 200-499 credit accounts. . . . . . . . . . . . . . . . . . . . . . . . . . | 102 | 0.34 | 315 | 269 |
| Less than 200 credit accounts. | 878 | 0.30 | 949 | 47 |

[^13]Table 9.--WHOLESALE GROCERY TRADE-SIZE BY NUMBER OF EMPLOYERS, WORKWEEK ENDED NEAREST NOVEMBER 15, 1948-UNITED STATES, BY TYPE OF ESTABLISHMENT

Establishments, Sales, Pay Roll, and Personnel

| Type of establishment and employee size | Brab lish. ments <br> Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Active propri etors, ${ }^{*}$ November <br> O(umber) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  | Em <br> ployees <br> (Number) | Amount (Dollars) | Per em ployee <br> (Dollars) |
| General-line grocery wholesalers, total. | 4,265 | 5,799,121 | 285,414 | 2,091 | 94,434 | 5,392,727 | 57 |
| No paid employe | 28 | 8,928 | 227 | 38 | ... |  |  |
| 1 paid employee. | 170 | 30,462 | 540 | 42 | 170 | 9,893 | 58 |
| 2 paid employees | 214 | 61,470 | 1,294 | 100 | 428 | 25,119 | 59 |
| 3 paid employees | 182 | 58,430 | 1,417 | 129 | 546 | 26,423 | 48 |
| 4 or 5 paid employees | 353 | 135,666 | 4,034 | 295 | 1,615 | 77,373 | 48 |
| 6 or 7 paid employee | 373 | 182,870 | 6,137 | 290 | 2,429 | 117,740 | 48 |
| 8 or 9 paid employee | 338 | 199,905 | 7,350 | 224 | 2,873 | 140,996 | 49 |
| 10 to 19 paid employees | 1,197 | 1,094,438 | 45,713 | 560 | 16,624 | 874,636 | 53 |
| 20 to 49 paid employees | 1,055 | 1,886,396 | 90,978 | 377 | 31,431 | 1,693,939 | 54 |
| 50 to 99 paid employees. | 237 | 947,263 | 49,153 | 36 | 15,704 | 919,510 | 59 |
| 100 or more paid employ | 118 | 1,193,293 | 78,571 | ... | 22,614 | 1,507,098 | 67 |
| Specialty-line grocery wholesalers, total. | 6,263 | 2,787,432 | 127,022 | 5,056 | 42,510 | 2,464,192 | 58 |
| No paid employees | 992 | 55,899 | 571 | 1,193 |  |  |  |
| 1 paid employee | 1,050 | 85,114 | 2,486 | 967 | 1,050 | 46,914 | 45 |
| 2 paid employees | 806 | 127,802 | 4,073 | 716 | 1,612 | 78,341 | 49 |
| 3 paid employees. | 613 | 125,568 | 4,903 | 530 | 1,839 | 96,101 | 52 |
| 4 or 5 paid employee | 814 | 261,236 | 10,706 | 560 | 3,627 | 204,993 | 57 |
| 6 or 7 paid employee | 546 | 242,256 | 10,329 | 402 | 3,529 | 204,121 | 58 |
| 8 or 9 paid employee | 289 | 295,844 | 7,706 | 191 | 2,436 | 147,049 | 60 |
| 10 to 19 paid employees | 678 | 520,393 | 26,686 | 341 | 8,862 | 506,298 | 57 |
| 20 to 49 paid employee | 367 | 712,467 | 32,736 | 134 | 10,454 | 633,625 | 61 |
| 50 to 99 paid employees | 87 | 236,300 | 17,225 | 17 | 5,586 | 351,908 | 63 |
| 100 or more paid employe | 21 | 124,553 | 9,601 | 5 | 3,515 | 194,842 | 55 |
| Manufacturers' (processors) sales branches (with stocks), grocery, food specialties, total........................... |  |  |  |  |  |  |  |
|  | 2,271 | 3,676,456 | 131,908 | 4 | 38,887 | 2,585,300 | 66 |
| No paid employees. . . . . . . . . . . . . . . . . . | 34 | 3,312 | 315 |  |  |  |  |
| 1 paid employee. | 526 | 27,432 | 1,790 | , | 526 | 35,507 | 68 |
| 2 paid employees | 148 | 21,000 | 1,046 | 1 | 296 | 20,748 | 70 |
| 3 paid employees.. | 125 | 31,340 | 1,310 | ... | 375 | 24,716 | 66 |
| 4 or 5 paid employe | 145 | 53,180 | 2,247 | 1 | 647 | 41,082 | 63 |
| 6 or 7 paid employees | 116 | 64,838 | 2,445 | 1 | 745 | 46,212 | 62 |
| 8 or 9 paid employees | 110 | 64,195 | 3,220 | . . . | 947 | 63,013 | 67 |
| 10 to 19 paid employee | 459 | 463,467 | 22,197 |  | 6,516 | 442,824 | 68 |
| 20 to 49 paid employee | 432 | 1,157,689 | 43,583 | 1 | 13,057 | 851,915 | 65 |
| 50 to 99 paid employees. | 130 | 1,291,480 | 30,162 | ... | 8,763 | 593,823 | 68 |
| 100 or more paid employe | 46 | 498,523 | 23,593 | ... | 7,015 | 465,460 | 66 |
| Manufacturers' (processors) sales offices (without stocks), grocery, food specialties, total.................... | 336 | 1,056,301 | 26,794 | 2 | 7,489 | 528,657 | 71 |
| No paid employee | 13 | 638 | 103 |  |  |  |  |
| 1 paid employee. | 20 | 5,864 | 93 | 1 | 20 | 1,476 | 74 |
| 2 paid employees | 23 | 27,434 | 177 | 1 | 46 | 3,502 | 76 |
| 3 paid employees. | 17 | 15,341 | 212 |  | 51 | 3,859 | 76 |
| 4 or 5 paid employees. | 23 | 55,281 | 449 |  | 104 | 8,535 | 82 |
| 6 or 7 paid employees | 19 | 23,657 | 494 | . . | 121 | 8,701 | 72 |
| 8 or 9 paid employees. | 17 | 13,878 | 503 | ... | 142 | 11,316 | 80 |
| 10 to 19 paid employees | 105 | 165,235 | 5,092 |  | 1,494 | 102,820 | 69 |
|  | 80 | 329,048 | 8,689 | ... | 2,479 | 171,663 | 69 |
| 50 or more paid employ | 19 | 419,925 | 10,982 | ... | 3,032 | 216,785 | 71 |
| Agents and brokers, grocery, food specialties, total. | 2,883 | 4,740,299 | 42,354 | 2,639 | 10,258 | 775,464 | 76 |
| No paid employees. . . . . . . . . . . . . . . . . | 581 | 238,204 | 183 | 691 |  |  |  |
| 1 paid employee. | 625 | 480,277 | 1,588 | 623 | 625 | 29,810 | 48 |
| 2 paid employees | 488 | 461,288 | 3,015 | 436 | 976 | 58,055 | 59 |
| 3 paid employees... | 338 | 447,104 | 3,504 | 285 | 1,014 | 66,496 | 66 |
| 4 or 5 paid employee | 354 | 650,704 | 6,199 | 269 | 1,574 | 115,153 | 73 |
| 6 or 7 paid employees | 207 | 563,924 | 5,886 | 149 | 1,323 | 113,084 | 85 |
| 8 or 9 paid employees. | 94 | 350,635 | 3,728 | 68 | 791 | 67,757 | 86 |
| 10 to 19 paid employees | 143 | 712,561 | 8,320 | 90 | 1,863 | 160,429 | 86 |
| 20 or more paid employee | 53 | 835,602 | 9,931 | 28 | 2,092 | 164,680 | 79 |

[^14]Table 10. WHOLESALE GROCERY TRADE--CITY SITE--UNITED STATES, BY TYPE OF ESTABLISHMENT: 1948
Establishments, Sales, Expenses, Pay Roll, and Personnel

|  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

[^15]Table 11. WHOKESALE GROCERY TRADE-SIZE BY NUMBER OF ESTABLISHMENTS OPERATED--UNITED STATES: 1948
Establishments, Sales, Expenses, Pay Roll, and Personnel


[^16]Table 12A.--GROCERY SERVICE WHOLESALERSh-SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}$ : 1948

| Type of establishment, sales size, geographic division, and standard metropolitan area | Estab lish. ments (Number) | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active <br> proprietors, <br> Novem. ber <br> ONumber) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Employees <br> (Number) | Pay roll |  |
|  |  |  |  |  |  |  | Amount (Dollars) | Per employee (Dollars) |
| GENERAL-LINE GROCERY SERVICE WHOLESALERS <br> Service wholesalers not sponsoring cooperative or voluntary groups: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United States, total. | 2,998 | 3,415,771 | 8.8 | 178,906 | 1,871 | 60,593 | 3,381,738 | 56 |
| \$5,000,000 and over | 63 | 542,060 | 12.1 | 41,177 | 7 | 11,138 | 791,817 | 71 |
| \$2,000,000--\$4,999,999 | 293 | 837,513 | 8.6 | 44,300 | 98 | 14,443 | 806,870 | 56 |
| \$1,000,000--\$1,999,999. | 743 | 1,029,967 | 7.7 | 47,659 | 391 | 16,748 | 901,410 | 54 |
| \$500,000--\$999,999.. | 1,002 | 722,784 | 8.0 | 32,611 | 670 | 12,618 | 623,000 | 49 |
| \$300,000--\$499,999. . . . . . . . . . . . | 509 | 201,959. | 8.3 | 9,256 | 372 | 3,795 | 180,563 | 48 |
| \$200,000-\$299,999. . . . . . . . . . . . | 246 | 60,945 | 8.7 | 2,780 | 213 | 1,283 | 55,215 | 43 |
| \$100,000--\$199,999 | 121 | 19,385 | 10.0 | 953 | 108 | 468 | 18,775 | 40 |
| \$50,000--\$99,999.. | 13 | 926 | 20.7 | 97 | 7 | 62 | 2,406 | 39 |
| Under \$50,000.... | 8 | 232 | 37.9 | 73 | 5 | 38 | 1,682 | 44 |
| \$5,000,000 and Over |  |  |  |  |  |  |  |  |
| United States, total.. | 63 | 542,060 | 12.1 | 41,177 | 7 | 11,138 | 791,817 | 71 |
| Middle Atlantic | 6 | 82,866 | ... | 8,488 | $\ldots$ | 1,962 | 161,071 | 82 |
| East North Central. | 10 | 82,152 | ... | 9,402 | ... | 2,487 | 173,577 | 70 |
| West North Central | 6 | 79,169 | ... | 4,821 |  | 1,477 | 85,244 | 58 |
| South Atlantic. | 9 | 56,629 | ... | 3,452 |  | 1,070 | 65,518 | 61 |
| East South Central | 7 | 40,490 | ... | 1,561 | 2 | 655 | 32,532 | 50 |
| West South Central | 7 | 51,223 | ... | 1,963 | 5 | 665 | 38,427 | 58 |
| Pacific.. | 12 | 98,677 | ... | 6,964 | ... | 1,816 | 139,741 | 77 |
| Other divisions. | 6 | 50,854 |  | 4,526 | ... | 1,006 | 95,707 | 95 |
| 14 metro, areas. | 24 | 247,971 | 15.0 | 23,788 | ... | 6,117 | 453,485 | 74 |
| \$1,000,000--\$4,999,999 |  |  |  |  |  |  |  |  |
| United States, total....... | 1,036 | 1,867,480 | 8.1 | 91,959 | 489 | 31,191 | 1,708,280 | 55 |
| New England. ${ }^{\text {a }}$. . . . . . . . . . . . . . . | 32 | 51,794 | ... | 3,228 | 9 | 1,004 | 56,543 | 56 |
| Middle Atlantic.................. | 88 | 158,013 | ... | 10,112 | 69 | 2,798 | 191,794 | 69 |
| East North Central | 98 | 198,771 | ... | 10,661 | 35 | 3,185 | 195,571 | 61 |
| West North Central | 97 | 173,122 | ... | 9,495 | 26 | 3,155 | 176,989 | 56 |
| South Atlantic.. | 229 | 380,595 | ... | 17,541 | 87 | 6,213 | 319,940 | 51 |
| East South Central | 171 | 313,480 | ... | 13,169 | 116 | 5,200 | 240,203 | 46 |
| West South Central | 217 | 384,115 | ... | 17,370 | 99 | 6,498 | 321,409 | 49 |
| Mountain. | 52 | 94,056 | . . | 4,383 | 19 | 1,491 | 79,727 | 53 |
| Pacific. | 52 | 113,534 |  | 6,000 | 29 | 1,647 | 126,104 | 77 |
| 14 metro.areas, total.. | 121 | 244,627 | 11.3 | 16,135 | 93 | 4,447 | 317,547 | 71 |
| New York-Northeastern New Jersey | 30 | 65,229 | ... | 4,260 | 16 | 1,118 | 83,274 | 74 |
| Chicago, Ill...................... | 8 | 15,546 | ... | 687 | 5 | 208 | 13,683 | 66 |
| Los Angeles, Callf.............. | 7 | 22,560 | ... | 1,756 | 8 | 420 | 35,499 | 85 |
| Philadelphia, Pa................ | 12 | 18,628 | ... | 1,260 | 24 | 359 | 22,267 | 62 |
| Detroit, Michigan............... | 10 | 19,064 | ... | 919 | 8 | 249 | 18,545 | 74 |
| Boston, Mass. . . . . . . . . . . . . . . . | 11 | 20,635 | ... | 1,574 | 1 | 435 | 27,812 | 64 |
| San Francisco-0akland, Calif... | 6 | 13,251 | ... | 582 | 2 | 145 | 12,719 | 88 |
| Pittsburgh, Pa................... | 11 | 20,785 | ... | 1,542 | 18 | 402 | 31,664 | 79 |
| St. Louis, Mo.................... | 7 | 9,671 | ... | 609 | 3 | 186 | 12,473 | 67 |
| Washington, D. C................ | 4 | 6,348 | ... | 654 | ... | 190 | 12,053 | 63 |
| Cleveland, Ohio.................. | 4 | 10,221 | ... | 666 | 2 | 217 | 16,358 | 75 |
| Baltimore, Md.................... | 5 | 8,657 | . . | 559 | 2 3 | 167 | 10,848 | 65 |
| Mimeapolis-St. Paul, Minn..... | 3 | 9,140 | ... | 694 | 3 | 232 119 | 13,901 6,451 | 60 54 |
| Buffalo, N. Y. .................. | 3 | 4,892 | ... | 373 | 1 | 119 | 6,451 | 54 |
| \$500,000--\$999,999 |  |  |  |  |  |  |  |  |
| United States, total....... | 1,002 | 722,784 | 8.0 | 32,611 | 670 | 12,618 | 623,000 | 49 |
| New England. . . . . . . . . . . . . . . . . | 28 | 20,799 | ... | 1,097 | 9 | 372 | 19,659 | 53 |
| Middje Atlantic.................. | 105 | 72,607 | ... | 3,550 | 109 | 1,220 | 66,920 | 55 |
| East North Central.............. | 105 | 72,852 | ... | 3,893 | 71 | 1,380 | 70,801 | 51 |
| West North Central.............. | 103 | 76,985 | ... | 4,034 | 28 | 1,545 | 81,211 | 53 |
| South Atlantic................... | 224 | 161,515 | ... | 6,613 | 165 | 2,662 | 123,975 | 47 |
| East South Central. | 144 | 103,883 | . | 4,178 | 100 | 1,851 | 81,629 | 44 |
| West South Central. | 214 | 155,567 | ... | 6,479 | 139 | 2,652 | 125,842 | 47 |
| Mountàin. . . . . . . . . . . . . . . . . . | 47 | 35,323 | ... | 1,506 | 20 | 570 | 30,035 | 53 |
| Pacific. | 32 | 23,253 | ... | 1,261 | 29 | 366 | 22,928 | 63 |

See footnotes at end of table.

Table 12A.--GROCERY SERVICE WHOLESALERS² ${ }^{2}$ SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Brab lishments <br> (Number) | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) $2 s$ percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active propri. etors, ${ }^{*}$ Novem. ber <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Employees <br> (Number) | Pay roll |  |
|  |  |  |  |  |  |  | Amount <br> (Dollars) |  |
| GENERAL-LINE GROCERY SERVICE WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Service wholesalers not sponsoring cooperative or voluntary groups--Continued \$500,000--\$999,999--Continued |  |  |  |  |  |  |  |  |
| 14 metro. areas, total. | 126 | 87,729 | 9.6 | 4,632 | 112 | 1,496 | 90,477 | 60 |
| New York-Northeastern New Jersey | 32 | 21,669 | ... | 1,162 | 34 | 373 | 21,444 | 57 |
| Chicago, Ill.................... | 10 | 6,642 | ... | 339 | 8 | 118 | 5,878 | 50 |
| Los Angeles, Cal | 5 | 3,867 | ... | 243 | 7 | 65 | 4,032 | 62 |
| Philadelphia, Pa. | 10 | 7,176 | ... | 334 | 15 | 118 | 7,182 | 61 |
| Detroit, Mich. | 8 | 5,428 | ... | 312 | 6 | 95 | 6,281 | 66 |
| Boston, Mass. | 8 | 5,912 | ... | 286 | 1 | 100 | 5,566 | 56 |
| San Francisco-Oakland, Calif | 8 | 5,648 | ... | 293 | 9 | 76 | 5,887 | 77 |
| Pittsburgh, Pa. | 22 | 14,191 | ... | 645 | 13 | 184 | 11,325 | 62 |
| St. Louis, Mo. | 8 | 5,894 | $\ldots$ | 426 | 5 | 144 | 10,645 | 74 |
| Washington, D. C | 3 | 2,526 | ... | 135 | 5 | 46 | 2,383 | 52 |
| Minneapolis-St. Paul, Minn | 3 | 2,640 | $\ldots$ | 173 | - | 67 | 4,203 | 63 |
| Buffalo, N. Y... | 4 | 2,762 | ... | 91 | 7 | 39 | 1,981 | 51 |
| Other metro. areas. | 5 | 3,374 |  | 193 | 2 | 71 | 3,670 | 52 |
| \$200,000--\$499,999 |  |  |  |  |  |  |  |  |
| United States, total. | 755 | 262,904 | 8.4 | 12,036 | 585 | 5,078 | 235,778 | 46 |
| New England. | 40 | 13,749 |  | 773 | 15 | 298 | 14,766 | 50 |
| Middle Atlantic | 127 | 43,358 | ... | 1,978 | 129 | 712 | 36,458 | 51 |
| East North Central. | 88 | 29,854 | ... | 1,667 | 65 | 633 | 33,422 | 53 |
| West North Central | 46 | 15,591 | ... | 820 | 22 | 381 | 17,036 | 45 |
| South Atlantic. | 209 | 73,022 | ... | 3,112 | 170 | 1,436 | 60,378 | 42 |
| East South Central. | 89 | 32,033 | ... | 1,248 | 77 | 622 | 25,735 | 41 |
| West South Central. | 97 | 35,421 | ... | 1,472 | 66 | 654 | 28,523 | 44 |
| Mountain. | 24 | 8,631 | ... | 393 | 6 | 162 | 8,176 | 50 |
| Pacific. | 35 | 11,245 |  | 573 | 35 | 180 | 11,284 | 63 |
| 14 metro. areas, total. | 152 | 53,190 | 9.8 | 2,810 | 155 | 944 | 53,142 | 56 |
| New York-Northeastern New Jersey | 51 | 17,459 | ... | 852 | 55 | 267 | 15,165 | 57 |
| Chicago, Ill. | 16 | 5,047 | ... | 348 | 15 | 110 | 6,893 | 63 |
| Los Angeles, Calif | 9 | 3,052 | ... | 207 | 7 | 59 | 4,049 | 69 |
| Philadelphia, Pa. | 14 | 5,293 | ... | 276 | 18 | 104 | 5,597 | 54 |
| Detroit, Mich. | 10 | 3,322 | ... | 131 | 12 | 50 | 2,533 | 51 |
| Boston, Mass. | 11 | 3,951 | ... | 275 | 5 | 92 | 5,104 | 55 |
| San Francisco-Oakland, Calif | 8 | 3,157 | ... | 94 | 13 | 27 | 1,584 | 59 |
| Pittsburgh, Pa. | 11 | 4,290 | ... | 170 | 8 | 56 | 3,295 | 59 |
| St. Louis, Mo. | 5 | 1,942 | ... | 110 | 2 | 39 | 2,086 | 53 |
| Washington, D. C | 5 | 1,528 | ... | 105 | 8 | 51 | 2,085 | 41 |
| Cleveland, Ohio.. | 4 | 1,472 | ... | 88 | 3 | 27 | 1,454 | 54 |
| Baltimore, Md. | 5 | 1,970 | ... | 130 | 2 | 53 | 2,711 | 51 |
| Other metro. area | 3 | 707 |  | 24 | 7 | 9 | 586 | 65 |
| Under \$200,000 |  |  |  |  |  |  |  |  |
| United States, total. | 142 | 20,543 | 10.8 | 1,123 | 120 | 568 | 22,863 | 40 |
| New England. . | 7 | 1,106 | ... | 61 | 3 | 38 | 1,323 | 35 |
| Middle Atlantic. | 35 | 4,944 | ... | 261 | 28 | 109 | 4,523 | 41 |
| East North Central. | 21 | 3,111 | ... | 142 | 22 | 74 | 3,090 | 42 |
| West North Central. | 10 | 1,412 | ... | 97 | 8 | 67 | 2,625 | 39 |
| South Atlantic.. | 40 | 5,801 | ... | 308 | 39 | 146 | 5,961 | 41 |
| East South Central. | 13 | 1,894 | ... | 82 | 10 | 52 | 1,747 | 34 |
| West South Central. | 10 | 1,623 |  | 59 | 7 | 28 | 1,175 | 42 |
| Other divisions. | 6 | 652 |  | 113 | 3 | 54 | 2,419 | 45 |
| 14 metro. areas, total. | 41 | 5,694 | 12.1 | 312 | 31 | 153 | 6,034 | 39 |
| New York-Northeastern New Jersey | 16 | 1,939 | ... | 120 | 11 | 54 | 2,138 | 40 |
| Chicago, Ill....... | 5 | 860 | ... | 42 | 4 | 23 | 981 | 43 |
| Los Angeles, Calif. | 3 | 473 |  | 45 | 2 | 18 | 827 | 46 |
| Boston, Mass..... | 3 | 485 | $\ldots$ | 24 | 2 | 19 | 580 | 31 |
| Pittsburgh, Pa................... | 3 | 486 | ... | 20 | ... | 7 | 337 | 48 |
| Baltimore, Md. . . . . . . . . . . . . . . . . | 3 | 325 | ... | 16 | 4 | 6 | 248 | 41 |
| Other metro. areas............. | 8 | 1,126 | . . . | 45 | 8 | 26 | 923 | 36 |

See footnotes at end of table.

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Batab lieh. ments <br> Number) | Salces, entire year <br> (Thousand dollars) | Operating <br> expenses (inc. pay rall) $2 s$ percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietors, ${ }^{\text {* }}$ Novem. ber <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  |  | Em. ployees (Number) | Amount (Dollars) | Per employee (Dollars) |
| GENERAL-LINE GROCARY SERVICE WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Voluntary group service wholesalers: |  |  |  |  |  |  |  |  |
| United States, total. | 635 | 1,633,954 | 8.3 | 85,413 | 163 | 26,941 | 1,607,433 | 60 |
| \$5,000,000 and ove | 72 | 678,728 | 8.3 | 36,388 | 1 | 10,657 | 699,785 | 66 |
| \$2,000,000--\$4,999,999 | 172 | 529,176 | 8.0 | 26,928 | 53 | 8,604 | 500,356 | 58 |
| \$1,000,000--\$1,999,999. | 216 | 313,496 | 8.4 | 15,933 | 66 | 5,375 | 292,015 | 54 |
| \$500,000--\$999,999. | 130 | 97,839 | 9.2 | 5,184 | 28 | 1,957 | 96,961 | 50 |
| \$300,000--\$499,999. | 27 | 10,949 | 8.8 | 540 | 7 | 218 | 10,532 | 48 |
| \$200,000--\$299,999. | 13 | 3,209 | 12.9 | 226 | 6 | 78 | 4,285 | 55 |
| Under \$200,000. | 5 | 557 | 51.9 | 214 | 2 | 52 | 3,499 | 67 |
| \$5,000,000 and Over |  |  |  |  |  |  |  |  |
| United States, total. | 72 | 678,728 | 8.3 | 36,388 | 1 | 10,657 | 699,785 | 66 |
| Middle Atlantic. | 11 | 120,140 | $\ldots$ | 8,600 |  | 2,176 | 165,581 | 76 |
| East North Central. | 19 | 173,028 | ... | 10,509 | 1 | 2,956 | 189,072 | 64 |
| West North Central | 13 | 112,367 | ... | 5,050 | ... | 1,672 | 108,440 | 65 |
| East South Central. | 4 | 40,487 | ... | 1,528 | ... | 526 | 29,062 | 55 |
| West South Central. | 6 | 81,604 | ... | 3,709 | ... | 1,297 | 76,700 | 59 |
| Pacific. | 13 | 101,756 | ... | 4,167 | ... | 1,170 | 79,700 | 68 |
| Other divisions. | 6 | 49,346 | ... | 2,825 | ... | 860 | 51,230 | 60 |
| 14 metro. areas | 27 | 286,508 | 9.4 | 17,060 | $\ldots$ | 4,553 | 336,219 | 74 |
| United States, total....... | 388 | 842,672 | 8.1 | 42,861 | 119 | 13,979 | 792,371 | 57 |
| New England. . . . . . . . . . . . . . . . . | 40 | 88,769 | ... | 4,620 | 3 | 1,483 | 85,325 | 58 |
| Middle Atlantic. . . . . . . . . . . . . | 90 | 184,046 | $\ldots$ | 9,202 | 66 | 2,940 | 167,968 | 57 |
| East North Central. | 77 | 176,389 | ... | 9,735 | 12 | 2,923 | 182,767 | 63 |
| West North Central. | 72 | 148,914 | ... | 7,704 | 3 | 2,738 | 138,471 | 51 |
| South Atlantic. | 35 | 80,408 | ... | 3,655 | 21 | 1,318 | 68,901 | 52 |
| East South Central | 7 | 14,215 | ... | 696 |  | 240 | 13,916 | 58 |
| West South Central | 29 | 66,212 | . . | 3,091 | 10 | 1,154 | 57,880 | 50 |
| Mountain. | 11 | 23,594 | ... | 1,311 | 1 | 383 | 24,244 | 63 |
| Pacillc. | 27 | 60,125 | ... | 2,847 | 3 | 800 | 52,899 | 66 |
| 14 metro.areas, total. | 66 | 160,777 | 8.3 | 8,728 | 44 | 2,562 | 162,138 | 63 |
| New York-Northeastern New Jersey | 14 | 27,571 | $\ldots$ | 1,266 | 21 | 360 | 24,987 | 69 |
| Chicago, Ill..................... | 9 | 20,382 | ... | 1,219 | ... | 287 | 20,838 | 73 |
| Philadelphia, Pa................ | 5 | 16,282 | ... | 886 | $\ldots$ | 287 | 17,215 | 60 |
| Boston, Mass... | 6 | 13,274 | ... | 747 | ... | 231 | 13,479 | 58 |
| San Francisco-Oakland, Calif | 6 | 16,516 | ... | 1,134 | $\cdots$ | 287 | 19,496 | 68 |
| Pittsburgh, Pa. | 5 | 11,340 | ... | 592 | 8 | 173 | 11,095 | 64 |
| Baltimore, Md. ................... | 6 | 17,224 | ... | 967 | 14 | 326 | 18,777 | 58 |
| Minneapolis-St. Paul, Minn..... | 3 | 8,146 | ... | 499 | , | 171 | 8;892 | 52 |
| Buffalo, N. Y.................... | 5 | 12,240 | ... | 605 | 1 | 204 | 12,507 | 61 |
| Other metro. areas. | 7 | 17,802 | ... | 813 | ... | 236 | 14,852 | 63 |
| \$500,000--\$999,999 |  |  |  |  |  |  |  |  |
| United States, total...... | 130 | 97,839 | 9.2 | 5,184 | 28 | 1,957 | 96,961 | 50 |
| New England. . . . . . . . . . . . . . . . . | 21 | 16,449 | ... | 882 | 6 | 328 | 16,173 | 49 |
| Middle Atlantic................. | 25 | 17,634 | ... | 971 | 8 | 358 | 17,965 | 50 55 |
| East North Central | 26 | 19,810 | . . | 1,058 | 7 | 368 | 20,064 | 55 |
| West North Central | 18 | 12,663 | ... | 669 | 5 | 252 | 12,621 | 50 |
| South Atlantic.. | 23 | 17,493 | ... | 880 | 1 | 378 | 16,741 | 44 |
| West South Central | 6 | 4,869 | ... | 364 | 1 | 156 | 6,300 | 40 |
| Mountain. . | 5 | 4,001 | ... | 172 | ... | 56 | 3,551 | 63 |
| Other divisions | 6 | 4,920 | . | 188 | ... | 61 | 3,546 | 58 |
| 14 metroareas | 17 | 13,582 | 9.6 | 781 | 7 | 242 | 15,290 | 63 |

See footnotes at end of table.

Table 12A.--GROCERY SERVICE WHOLESALERS²--SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Bstablish. ments (Number) | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) as percent of sales | $\begin{gathered} \text { Pay roll, } \\ \text { entire } \\ \text { year } \\ \text { (Thousand } \\ \text { dollars) } \end{gathered}$ | Active proprietors, ${ }^{*}$ November <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  |  | Employees (Number) | Amount <br> (Dollars) | Per em. ployer <br> (Dollars) |
| GENERAL-LINE GROCERY SERVICE WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Voluntary group service whole-salers--Continued |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United States, total. | 40 | 14,158 | 9.8 | 766 | 13 | 296 | 14,817 | 50 |
| New England.. | 8 | 3,115 | $\ldots$ | 196 | $\cdots$ | 80 | 3,767 | 47 |
| Middle Atlantic. | 8 | 2,692 | ... | 156 | 5 | 58 | 2,964 | 51 |
| East North Central. | 10 | 3,018 | ... | 160 | 3 | 51 | 3,125 | 61 |
| West North Central | 4 | 1,477 | ... | 63 | 3 | 24 | 1,347 | 56 |
| West South Central. | 6 | 2,355 | ... | 135 | $\ldots$ | 60 | 2,372 | 40 |
| Other divisions. | 4 | 1,501 |  | 56 | 2 | 23 | 1,242 | 54 |
| 14 metro areas, total. | 7 | 1,979 | 11.2 | 133 | 4 | 40 | 2,474 | 62 |
| Under \$200,000 |  |  |  |  |  |  |  |  |
| United States, total....... | 5 | 557 | 51.9 | 214 | 2 | 52 | 3,499 | 67 |
| SPECIALTY-LINE GROCERY SERVICE WHOLESALIARS |  |  |  |  |  |  |  |  |
| Canned foods service wholesalers: |  |  |  |  |  |  |  |  |
| United States, total. | 1,020 | 356,679 | 10.2 | 17,506 | 939 | 6,233 | 349,100 | 56 |
| \$1,000,000 and over............. | 64 | 155,179 | 8.0 | 6,072 | 33 | 1,759 | 122,534 | 70 |
| \$500,000--\$999,999. | 108 | 73,719 | 10.7 | 3,861 | 81 | 1,360 | 75,942 | 56 |
| \$300,000--\$499,999. | 126 | 49,029 | 11.4 | 2,728 | 108 | 984 | 55,222 | 56 |
| \$200,000--\$299,999. | 94 | 23,178 | 12.2 | 1,370 | 109 | 534 | 26,574 | 50 |
| \$100,000-\$199,999. | 251 | 36,653 | 13.1 | 2,214 | 243 | 910 | 4i,937 | 46 |
| \$50,000-\$99,999. | 182 | 13,763 | 14.2 | 879 | 163 | 436 | 17,808 | 41 |
| Under \$50,000. | 195 | 5,158 | 18.7 | 382 | 202 | 250 | 9,083 | 36 |
| \$1,000,000 and Over |  |  |  |  |  |  |  |  |
| United States, total.. | 64 | 155,179 | 8.0 | 6,072 | 33 | 1,759 | 122,534 | 70 |
| Middle Atlantic. | 29 | 50,351 | ... | 2,594 | 13 | 717 | 53,139 | 74 |
| East North Central | 14 | 55,069 | ... | 1,508 | 2 | 408 | 28,838 | 71 |
| South Atlantic. | 7 | 12,556 | ... | 676 | 1 | 220 | 13,307 | 60 |
| Pacific.. | 8 | 24,780 | ... | 975 | 8 | 303 | 20,954 | 69 |
| Other divisions | 6 | 12,423 | ... | 319 | 9 | 111 | 6,296 | 57 |
| 14 metro. areas, total. | 45 | 121,259 | 7.9 | 4,437 | 22 | 1,236 | 91,820 | 74 |
| New York-Northeastern New Jersey | 26 | 46,157 | ... | 2,207 | 11 | 615 | 45,705 | 74 |
| San Francisco-Oakland, Calif... | 5 | 20,775 | ... | 863 | 3 | 276 345 | 18,722 | 68 |
| Other metro, areas.............. | 14 | 54,327 | ... | 1,367 | 8 | 345 | 27,393 | 79 |
| \$500,000--\$999,999 |  |  |  |  |  |  |  |  |
| United States, total...... | 108 | 73,719 | 10.7 | 3,861 | 81 | 1,360 | 75,942 | 56 |
| New England. . . . . . . . . . . . . . . . . | 5 | 3,119 | ... | 400 | 2 | 148 | 7,452 | 50 |
| Middle Atlantic.................. | 36 | 25,810 | ... | 1,351 | 14 | 431 | 26,716 | 62 |
| East North Central.............. | 17 | 12,322 | ... | 638 | 19 | 226 | 12,869 | 57 |
| West North Central. | 7 | 5,184 | ... | 359 | 4 | 143 | 7,181 | 50 |
| South Atlantic. | 20 | 12,840 | ... | 588 | 15 | 232 | 11,826 | 51 |
| East South Central. | 6 | 3,762 | ... | 179 | 3 | 69 | 3,470 | 50 |
| Pacific.......................... | 11 | 7,005 | ... | 208 | 20 | 64 | 4,028 | 63 |
| Other divisions. | 6 | 3,677 | ... | 138 | 4 | 47 | 2,400 | 51 |
| 14 metro. areas, total..... | 56 | 39,749 | 11.7 | 2,060 | 46 | 721 | 42,020 | 58 |
| New York-Northeastern New Jersey | 25 | 18,316 | ... | 884 | 10 | 283 | 17,948 | 63 |
| Chicago, Ill.................... | 4 | 2,468 | ... | 187 | 1 | 63 | 4,291 | 68 |
| Los Angeles, Calif.............. | 4 | 2,754 | ... | 87 | 3 | 27 | 1,560 | 58 |
| Philadelphia, Pa................ | 6 | 3,948 | ... | 249 | 10 | 84 | 4,974 | 59 |
| Detroit, Mich.................... | 4 | 3,494 | ... | 134 | 6 | 57 | 2,537 | 45 |
| Boston, Mass.. | 3 | 1,955 | ... | 219 | 1 | 80 | 3,642 | 46 |
| San Francisco-Oakland, Calif... | 3 | 1,808 | ... | 36 | 12 | 15 | 667 | 44 |
| Other metro. areas.............. | 7 | 5,006 | ... | 264 | 3 | 112. | 6,401 | 57 |

See footnotes at end of table.

Table 12A.-GROCERY SERVICE WHOLDSALERS²-SALES SIZE--UNITTLD STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Estab liah. ments <br> (Number) | Salea, entire year <br> (Thousand dollars) | Operating expenses (inc. pay rall) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietors, November <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roil |  |
|  |  |  |  |  |  | ployees <br> (Number) | Amount <br> (Dollars) | Per employee (Dollars) |
| SPECIALTY-LINE GROCERY SERVICE WHOLESAI.ERS--Continued |  |  |  |  |  |  |  |  |
| Canned foods service whole-salers--Continued |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| United States, total. | 220 | 72,207 | 11.7 | 4,098 | 217 | 1,518 | 81,796 | 54 |
| New England. | 14 | 4,432 | . . | 292 | 7 | 109 | 5,360 | 49 |
| Middle Atlantic | 89 | 28,497 | . | 1,575 | 100 | 540 | 31,357 | 58 |
| East North Central | 33 | 10,663 | ... | 708 | 37 | 233 | 14,225 | 61 |
| West North Central | 5 | 1,522 |  | 60 | 3 | 28 | 1,289 | 46 |
| South Atlantic. | 35 | 12,383 |  | 659 | 21 | 274 52 88 | 13,888 | 51 |
| East South Central | 8 | 2,951 3,383 | ... | $\begin{array}{r}127 \\ 148 \\ \hline\end{array}$ | 5 11 | 52 <br> 88 | 2,501 2,794 | 48 |
| West South Central | 10 | 3,383 | ... | 148 34 | 11 | 88 15 | 2,794 835 | 32 56 |
| Mountain. | 3 | 933 |  | 34 495 | 5 | $\begin{array}{r}15 \\ \hline\end{array}$ | 835 9 | 56 53 |
| Pacific. | 23 | 7,443 |  | 495 | 28 | 179 | 9,547 | 53 |
| 14 metro. areas, total. | 125 | 40,999 | 12.2 | 2,448 | 138 | 845 | 47,921 | 57 |
| New York-Northeastern New Jersey | 66 | 21,345 | ... | 1,148 | 80 | 378 | 23,797 | 63 |
| Chicago, Ill.................... | 11 | 3,640 | ... | 282 | 7 | 90 | 5,038 | 56 |
| Los Angeles, Calif | 12 | 4,182 | ... | 288 | 17 | 98 | 5,234 | 53 |
| Philadelphia, Pa. | 6 | 2,133 | ... | 123 | 6 | 45 | 2,251 | 50 |
| Detroit; Mich... | 7 | 2,150 |  | 84 | 11 | 28 | 1,761 | 63 |
| Boston, Mass. | 5 | 1,531 |  | 125 | 3 | 47 | 2,352 | 50 |
| San Francisco-Oakland, Calif | 5 | 1,332 | ... | 100 | 4 | 47 | 2,123 | 45 |
| Baltimore, Md. | 5 | 1,801 | $\ldots$ | 111 | 2 | 39 | 1,727 | 44 |
| Buffalo, N. Y. | 3 | 984 |  | 35 | 3 | 15 | 556 | 37 |
| Other metro. areas. | 5 | 1,901 |  | 152 | 5 | 58 | 3,082 | 53 |
| Under \$200,000 |  |  |  |  |  |  |  |  |
| United States, total | 628 | 55,574 | 13.9 | 3,475 | 608 | 1,596 | 68,828 | 43 |
| New England. | 54 | 4,883 |  | 297 | 37 | 141 | 5,887 | 42 |
| Middle Atlantic | 217 | 19,596 |  | 1,130 | 210 | 448 | 21,083 | 47 |
| East North Central. | 112 | 8,716 | ... | 622 | 94 | 320 | 14,036 | 44 |
| West North Central. | 29 | 2,015 | ... | 154 | 28 | 86 | 3,282 | 38 39 |
| South Atlantic. | 68 | 6,958 | ... | 463 | 65 | 228 47 | 8,969 1,643 | 38 35 |
| East South Central. | 21 | 1,723 | ... | 83 | 22 | 47 | 1,643 | 35 35 |
| West South Centra | 39 | 3,986 | ... | 208 39 | 53 | 115 | 4,028 749 | 35 42 |
| Mountain. | 10 | 792 6,905 | ... | 39 479 | 11 88 | 18 193 | 749 9,151 | 42 |
| Pacific. | 78 | 6,905 |  | 479 | 88 | 193 | 9,151 | 47 |
| 14 metro. areas, total. | 334 | 29,969 | 14.1 | 1,825 | 310 | 733 | 35,188 | 48 |
| New York-Northeastern New Jersey | 154 | 14,153 | ... | 834 | 136 | 308 | 15,404 | 50 |
| Chicago, Ill.................... | 31 | 2,713 | ... | 154 | 20 | 66 56 | 3,276 | 50 |
| Los Angeles, Calif | 31 | 2,724 | ... | 147 | 36 | 55 | 2,621 | 48 |
| Philadelphia, Pa................ | 16 | 1,655 | ... | 77 | 19 | 34 <br> 45 | 1,416 | 42 |
| Detrnit, Mich.. | 16 | 1,326 | ... | $\begin{array}{r}93 \\ 106 \\ \hline\end{array}$ | 13 | 45 50 | 2,078 2,122 | 46 |
| Boston, Mass. | 18 | 1,590 | ... | 106 | 10 | 50 | 2,122 | 42 59 |
| San Francisco-0akland, Calif... | 20 | 1,957 | ... | $\begin{array}{r}132 \\ 35 \\ \hline\end{array}$ | 27 8 | 43 17 | 2,527 667 | 59 39 |
| Pittsburgh, Pa . | 7 | 578 532 | $\ldots$ | 35 <br> 30 | 8 | 17 | 667 728 | 39 38 |
| Cleveland, Ohio | 7 | 532 | ... | 30 38 | $\begin{array}{r}8 \\ 14 \\ \hline\end{array}$ | 19 | 728 | 38 44 |
| Baltimore, Md.. | 11 | 1,031 | $\ldots$ | 38 63 | 14 3 | 16 26 | 1,114 | 43 |
| Minneapolis-St. Paul, Minn. | 6 | 516 638 | $\ldots$ | 63 58 | 3 6 | 26 <br> 27 | 1,214 | 45 |
| Buffalo, N. Y...... | 7 10 | 638 556 | ... | 58 58 | r ${ }^{6}$ | 27 27 | 1,214 | 45 |
| Other metro. areas. | 10 | 556 |  | 58 | 10 | 27 |  |  |
| Coffee, tea, spices service wholesalers: |  |  |  |  |  |  |  |  |
| United States, total.. | 549 | 578,310 | 7.4 | 19,197 | 382 | 5,534 | 345,540 | 62 |
| \$5,000,000 and over. | 26 | 368,247 | 3.8 | 5,583 | 19 | 1,287 | 93,891 | 73 |
| \$2,000,000--\$4,999,999. | 26 | 90,041 | 9.8 | 3,705 | 3 | 887 | 63,942 | 72 |
| \$1,000,000--\$1,999,999. | 30 | 43,422 | 14.2 | 3,006 | 14 | 919 | 52,811 | 57 |
| \$500,000--\$999,999. | 38 | 28,649 | 16.6 | 2,293 | 14 | 698 | 42,766 | 61 |
| \$300,000--\$499,999. | 32 | 12,471 | 17.9 | 1,164 | 12 | 379 | 20,854 | 55 |
| \$200,000--\$299,999. | 46 | 11,089 | 21.1 | 1,202 | 26 | 428 | 25,576 | 60 |
| \$100,000--\$199,999. | 86 | 12,490 | 21.3 | 1,319 | 49 | 466 | 24,726 | 53 |
| \$50,000--\$99,999. . . . . . . . . . . . . | 105 | 7,550 | 18.4 | 632 | 95 | 296 | 15,225 | 51 33 |
| Under \$50,000.................... | 160 | 4,351 | 19.9 | 293 | 150 | 174 | 5,749 | 33 |

See footnotes at end of table.

Table 12A.--GROCERY SERVICE WHOLESALERS'--SAIES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Botab lishments | Salce, entire year <br> (Thousand | Operating expenses (inc. pay roll) as percent of sales | Pay roll, entire year | Active <br> propri- <br> etors, <br> Novem, ber | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  | (Thousand dollars) | Novem. ber <br> (Number) | Em- <br> ployees <br> (Number) | Amount <br> (Dollars) | Per employee <br> (Dollars) |
| SPECIALTY-LINE GROCERY SERVICE WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Coffee, tea, spices service wholesalers--Continued |  |  |  |  |  |  |  |  |
| \$5,000,000 and Over |  |  |  |  |  |  |  |  |
| United States, total | 26 | 368,247 | 3.8 | 5,583 | 19 | 1,287 | 93,891 | 73 |
| Middle Atlantic | 14 | 222,392 | $\ldots$ | 3,465 | 17 | 812 | 58,082 | 72 |
| Pacific. | 6 | 66,690 | . | 664 | 2 | 148 | 12,700 | 86 |
| Other divisions | 6 | 79,165 |  | 1,454 | ... | 327 | 23,109 | 71 |
| 14 metro. areas | 22 | 320,800 | 3.5 | 4,706 | 19 | 1,112 | 80,936 | 73 |
| \$1,000,000--\$4,999,999 |  |  |  |  |  |  |  |  |
| United States, total. | 56 | 133,463 | 11.2 | 6,711 | 17 | 1,806 | 116,753 | 65 |
| New England. | 4 | 10,825 | ... | 994 |  | 272 | 17,129 | 63 |
| Middle Atlantic. | 27 | 71,858 | $\ldots$ | 2,481 | 11 | 659 | 45,672 | 69 |
| East North Centra) | 7 | 11,827 | ... | 955 | - | 217 | 16,548 | 76 |
| West South Central | 7 | 17,296 | ... | 326 | 5 | 82 | 4,297 | 52 |
| Pacific. | 8 | 13,867 | $\ldots$ | 1,040 | 1 | 292 | 18,763 | 64 |
| Other divisions | 3 | 7,790 | . | 915 | ... | 284 | 14,344 | 51 |
| 14 metro. areas. | 44 | 107,474 | 10.6 | 5,329 | 12 | 1,420 | 93,752 | 66 |
| \$500,000--\$999,999 |  |  |  |  |  |  |  |  |
| United States, total. | 38 | 28,649 | 16.6 | 2,293 | 14 | 698 | 42,766 | 61 |
| New England. | 4 | 3,175 | ... | 264 | 1 | 92 | 5,385 | 59 |
| Middle Atlantic. | 12 | 8,483 | ... | 482 | 8 | 137 | 9,462 | 69 |
| East North Central. | 10 | 7,930 | ... | 814 | 3 | 255 | 14,883 | 58 |
| West South Central | 4 | 3,179 | $\ldots$ | 146 | 1 | 42 | 2,325 | 55 |
| Pacific. | 3 | 2,539 | $\ldots$ | 218 |  | 55 | 4,063 | 74 |
| Other division | 5 | 3,343 | ... | 369 | 1 | 117 | 6,648 | 57 |
| 14 metro. areas, total. | 26 | 19,604 | 16.2 | 1,450 | 13 | 431 | 28,398 | 66 |
| New York-Northeastern New Jersey | 9 | 6,664 | ... | 442 | 3 | 121 | 8,582 | 71 |
| Chicago, Ill. | 5 | 3,902 | ... | 363 | 3 | 98 | 6,942 | 71 |
| Boston, Mass. | 4 | 3,175 | ... | 264 | 1 | 92 | 5,385 | 59 |
| Other metro. areas | 8 | 5,863 | ... | 381 | 6 | 120 | 7,489 | 62 |
| \$200,000--\$499,999 |  |  |  |  |  |  |  |  |
| United States, total. | 78 | 23,560 | 19.4 | 2,366 | 38 | 807 | 46,430 | 58 |
| Middle Atlantic. | 30 | 9,402 | ... | 944 | 15 | 316 | 17,204 | 54 |
| East North Central. | 11 | 3,350 | ... | 377 | 6 | 114 | 7,431 | 65 |
| West North Central. | 8 | 2,349 | $\ldots$ | 214 | $\cdot$ | 91 | 6,985 | 77 |
| South Atlantic. | 6 | 1,646 | ... | 151 | 7 | 57 | 2,963 | 52 |
| West South Central | 9 | 2,768 | $\ldots$ | 267 | 3 | 102 | 4,633 | 45 |
| Pacific.. | 6 | 1,973 | ... | 204 | 4 | 51 | 3,448 | 68 |
| Other divisions. | 8 | 2,072 |  | 209 | 3 | 76 | 3,766 | 50 |
| 14 metro. areas, total.... | 45 | 13,427 | 20.0 | 1,413 | 17 | 442 | 25,613 | 58 |
| New York-Northeastern New Jersey | 23 | 7,012 | . | 687 | 9 | 202 | 12,259 | 61 |
| Chicago, Ill..................... | 3 | 875 | ... | 135 | , | 34 | 2,522 | 74 |
| Los Angeles, Calif. | 4 | 1,197 | ... | 150 | 2 | 38 | 2,372 | 62 |
| Boston, Mass.. | 3 | 693 | ... | 55 | i | 21 | 1,000 | 48 |
| Pittsburgh, Pa.. | 3 | 1,025 | ... | 110 | 1 | 53 | 1,978 | 37 |
| Other metro. areas. | 9 | 2,625 | ... | 276 | 5 | 94 | 5,482 | 58 |
| Jnder \$200,000 |  |  |  |  |  |  |  |  |
| United States, total....... | 351 | 24,391 | 20.2 | 2,244 | 294 | 936 | 45,700 | 49 |
| New England...................... | 24 | 1,694 | ... | 157 | 19 | 58 | 4,781 | 82 |
| Middle Atlantic.................. | 137 | 9,226 | ... | 842 | 106 | 346 | 16,352 | 47 |
| East North Central. | 54 | 3,408 | - ... | 313 | 50 | 133 | 5,998 | 45 |
| West North Central. | 33 | 2,534 | ... | 231 | 31 | 102 | 4,698 | 46 |
| South Atlantic.. | 39 | 2,641 | -.. | 242 | 39 | 102 | 4,569 | 45 |
| East South Central. | 10 | 513 |  | 26 | 8 | 20 | 516 | 26 |
| West South Central | 20 | 1,407 | ... | 145 | 19 | 64 | 2,747 | 43 |
| Mountain.. | 4 | 451 | ... | 42 | 2 | 19 | 937 | 49 |
| Pacific........ . . . . . . . . . . . . . . | 30 | 2,517 | - ... | 245 | 20 | 92 | 5,102 | 55 |

See footnotes at end of table.

Table 12A,--GROCERY SERVICE WHOLESALERS-SALES SIZE-UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}: 1948$

Establishments, Sales, Expenses, Pay Roll, and Personnel


[^17]Table 12A.--GROCERY SERVICE WHOLPSALERS $\frac{1}{}$ SSALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel


See footnotes at end of table.

TAble 12A.--GROCERY SERVICE WHOLESALERS'-SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued


[^18]Table 12A.--GROCERY SERVICE WHOLESALERS는 SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Estab lish. ments <br> (Number) | Sales, entire year <br> (Thousand | Operating expenses (inc. pay roll) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietors, <br> Novem. ber <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  |  | Employees (Number) | Amount <br> (Dollars) | Per em. ployee (Dollars) |
| SPECIALTY-LINE CROCERY SERVICE WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Frosted, frozen foods service wholesalers--Continued |  |  |  |  |  |  |  |  |
| \$200,000--\$49,999--Continued <br> 14 metro. areas, total..... | 36 | 10,728 | 15.9 | 812 | 25 | 338 | 17,893 | 53 |
| New York-Northeastern New Jersey | 11 | 2,997 | ... | 191 | 7 | 90 | 4,951 | 55 |
| Los Angeles, Calif.............. | 3 | 1,215 | ... | 77 |  | 27 | 1,535 | 57 |
| Philadelphia, Pa. | 6 | 1,565 | ... | 147 | 2 | 59 | 2,677 | 45 |
| Boston, Mass. | 3 | 853 | ... | 72 | 1 | 34 | 1,738 | 51 |
| St. Louis, Mo | 3 | 1,008 | ... | 71 | 2 | 21 | 1,055 | 50 |
| Washington, D. C | 3 | 1,026 | ... | 75 | 3 | 32 | 2,029 | 63 |
| Other metro. areas | 7 | 2,064 | ... | 179 | 7 | 75 | 3,908 | 52 |
| Under \$200,000 |  |  |  |  |  |  |  |  |
| United States, total | 182 | 16,267 | 19.6 | 1,437 | 123 | 776 | 34,172 | 44 |
| New England. | 9 | 656 | ... | 86 | 7 | 35 | 1,772 | 51 |
| Middle Atlanti | 48 | 4,316 | ... | 263 | 52 | 159 | 6,359 | 40 |
| East North Central. | 30 | 2,416 | ... | 193 | 17 | 90 | 4,326 | 48 |
| West North Central | 13 | 1,301 | ... | 119 | 7 | 56 | 2,640 | 47 |
| South Atlantic. | 27 | 2,473 | ... | 256 | 7 | 127 | 6,115 | 48 |
| East South Centra | 7 | 433 | ... | 38 | 3 | 93 | 1,344 | 14 |
| West South Centra | 11 | 1,204 | ... | 103 | 5 | 52 | 2,300 | 44 |
| Mountain... | 10 | 736 | ... | 54 | 9 | 40 | 1,266 | 32 |
| Pacific.... | 27 | 2,732 | ... | 325 | 16 | 124 | 8,050 | 65 |
| 14 metra areas, total. | 52 | 5,111 | 21.0 | 518 | 44 | 266 | 12,830 | 48 |
| New York-Nor theastern New Jersey | 14 | 1,254 | ... | 70 | 15 | 29 | 1,613 | 56 |
| Chicago, Ill. | 7 | 234 | ... | 27 | 4 | 16 | 834 | 52 |
| Los Angeles, Calif | 6 | 496 | ... | 85 | 3 | 48 | 2,718 | 57 |
| Philadelphia, Pa. | 4 | 666 | ... | 48 | 7 | 43 | 1,079 | 25 |
| Detroit, Mich. | 3 | 259 | ... | 24 | 3 | 9 | 449 | 50 |
| San Francisco-Oakland, | 4 | 652 | ... | 83 | 2 | 19 | 1,249 | 66 |
| Pittsburgh, Pa.................... | 3 | 237 | ... | 20 | 2 | 7 | 390 | 56 |
| St. Louis, Mo... | 3 | 266 | ... | 35 | 3 | 22 | 700 | 32 |
| Other metro. areas | 8 | 1,047 | ... | 126 | 5 | 73 | 3,798 | 52 |
| Miscellaneous grocery specialties servicewholesalers: |  |  |  |  |  |  |  |  |
| United States, total...... | 3,177 | 1,105,265 | 10.2 | 57,079 | 2,673 | 19,618 | 1,105,541 | 56 |
| \$5,000,000 and over. | 18 | 276,510 | 3.2 | 4,168 | 10 | 1,099 | 77,169 | 70 |
| \$2,000,000--\$4,999,999 | 54 | 148,251 | 7.6 | 5,908 | 13 | 1,580 | 118,527 | 75 |
| \$1,000,000--\$1,999,999 | 126 | 169,923 | 12.4 | 11,055 | 56 | 3,354 | 209,818 | 63 |
| \$500,000-\$999,999. | 276 | 192,838 | 11.6 | 11,928 | 171 | 3,804 | 222,498 | 58 |
| \$300,000-\$499,999. | 285 | 111,703 | 13.3 | 7,770 | 205 | 2,749 | 153,092 | 56 |
| \$200,000-\$299,999. | 251 | 61,268 | 14.0 | 4,565 | 206 | 1,782 | 90,043 | 51 |
| \$100,000-\$199,999. | 554 | 79,126 | 15.4 | 5,933 | 489 | 2,395 | 116,420 | 49 |
| \$50,000--\$99,999 | 585 | 41,084 | 18.2 | 3,320 | 563 | 1,516 | 66,044 | 44 |
| Under $\$ 50,000 . . . . . . . . . . . . . . . . .$. | 1,028 | 24,562 | 24.0 | 2,432 | 960 | 1,339 | 51,930 | 39 |
| \$5,000,000 and Over |  |  |  |  |  |  |  |  |
| United States | 18 | 276,510 | 3.2 | 4,168 | 10 | 1,099 | 77,169 | 70 |
| 14 metro. areas. | 15 | 255,660 | 3.0 | 3,537 | 10 | 927 | 66,351 | 72 |
| \$1,000,000-\$4,999,999 |  |  |  |  |  |  |  |  |
| United States, total....... | 180 | 318,174 | 10.1 | 16,963 | 69 | 4,934 | 328,345 | 67 |
| New England. | 8 | 13,359 | ... | 838 | . | 241 | 14,089 | 58 |
| Middle Atlantic. | 65 | 126,177 | ... | 6,100 | 23 | 1,509 | 116,993 | 78 |
| East North Central. | 30 | 52,452 | ... | 3,740 | 7 | 917 | 66,674 | 73 |
| West North Centra | 10 | 15,417 | ... | 706 | 1 | 227 | 13,016 | 57 |
| South Atlantic. | 14 | 18,887 | ... | 1,169 | 6 | 350 | 22,681 | 65 |
| East South Central. | 10 | 16,974 | $\ldots$ | 1,091 | 3 | 422 | 20,330 | 48 |
| West South Central | 22 | 32,748 | ... | 1,705 | 15 | 695 | 31,206 | 45 |
| Mountain. | 3 | 5,300 | ... | 116 | 3 | 161 | 3,756 | 23 |
| Pacific.......................... | 18 | 36,860 |  | 1,498 | 11 | 412 | 39,600 | 96 |

See footnotes at end of table.

Table 12A.--GROCERY SERVICE WHOLESALERS SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE2 ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Estab lish. ments <br> (Number) | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) $2 s$ percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietors, Novem. ber <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  |  | ployees <br> (Number) | Amount <br> (Dollars) | Per cm. ployee (Dollars) |
| SPECIALTY-LINE GROCERY SERVICE WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Miscellaneous grocery specialties service wholesalers--Con. |  |  |  |  |  |  |  |  |
| \$1,000,000-\$4,999,999--Con. |  |  |  |  |  |  |  |  |
|  | 105 | 201,942 | 9.8 | 10,268 | 28 | 2,511 | 198,868 | 79 |
| New York-Northeastern New Jersey | 47 | 92,297 | ... | 3,933 | 14 | 925 | 72,434 | 78 |
| Chicago, Ill. | 15 | 26,557 | ... | 1,793 | 1 | 416 | 31,878 | 77 |
| Philadelphia, P | 5 | 10,647 | . . | 783 | .. | 166 | 14,084 | 85 |
| Detroit, Mich. | 3 | 4,620 |  | 402 |  | 101 | 7,913 | 78 |
| Boston, Mass. | 4 | 7,095 |  | 522 |  | 140 | 8,815 | 63 |
| San Francisco-Oakland, Ca | 9 | 17,341 | $\ldots$ | 568 | 6 | 136 | 13,025 | 96 |
| Pittsburgh, Pa. | 4 | 8,829 | ... | 594 | 1 | 164 | 11,207. | 68 |
| St. Louis, Mo. | 6 | 9,939 |  | 365 | 1 | 121 | 6,373 | 53 |
| Other metro. are | 12 | 24,617 |  | 1,308 | 5 | 342 | 33,139 | 97 |
| \$500,000-\$999,999 |  |  |  |  |  |  |  |  |
| United States, total. | 276 | 192,838 | 11.6 | 11,928 | 171 | 3,804 | 222,498 | 58 |
| New England. | 12 | 8,424 | . . | 732 | 2 | 239 | 12,862 | 54 |
| Middle Atlantic | 96 | 65,859 | ... | 3,817 | 76 | 1,045 | 65,570 | 63 |
| East North Central | 51 | 37,619 |  | 2,639 | 28 | 802 | 49,669 | 62 |
| West North Central | 23 | 15,048 |  | 963 | 13 | 311 | 17,597 | 57 |
| South Atlantic.. | 33 | 22,743 |  | 1,065 | 20 | 494 | 24,748 | 50 |
| East South Centre | 8 | 6,140 |  | 407 | 1 | 152 | 7,986 | 53 |
| West South Centr | 20 | 14,485 |  | 765 | 13 | 291 | 14,478 | 50 |
| Mountain. | 8 | 5,515 |  | 249 | 3 | 118 | 5,222 | 44 |
| Pacific. | 25 | 17,005 |  | 1,291 | 15 | 352 | 24,366 | 69 |
| 14 metro. areas, total | 136 | 96,491 | 11.7 | 6,001 | 83 | 1,647 | 105,637 | 64 |
| New York-Northeastern New Jersey | 66 | 45,965 | ... | 2,855 | 46 | 726 | 48,052 | 66 |
| Chicago, Ill. | 10 | 7,706 | ... | 775 | 4 | 226 | 14,100 | 62 |
| Los Angeles, Cali | 10 | 6,961 |  | 702 | 7 | 168 | 12,787 | 76 |
| Philadelphia, Pa | 11 | 7,574 | .. | 346 | 7 | 121 | 6,447 | 53 |
| Detroit, Mich. | 4 | 2,752 | ... | 184 | 2 | 44 | 3,061 | 70 |
| Boston, Mass... | 6 | 4,364 | ... | 183 | 2 | 55 | 3,197 | 58 |
| San Francisco-Oakland, Calif | 7 | 5,102 | ... | 278 | 8 | 91 | 5,990 | 66 |
| Pittsburgh, Pa | 3 | 2,222 | ... | 161 | 1 | 45 | 2,864 | 64 |
| St. Louis, Mo. | 3 | 2,226 | ... | 79 | 3 | 30 | 1,265 | 42 |
| Cleveland, Ohio | 4 | 3,432 | . . | 146 | , | 46 | 2,604 | 57 |
| Baltimore, Md. | 3 | 2,250 | ... | 97 | 3 | 32 | 1,528 | 48 |
| Minneapolis-St. Paul, Minn | 5 | 3,054 |  | 91 | 3 | 31 | 1,900 | 61 |
| Other metro. areas......... | 4 | 2,883 | ... | 104 | 4 | 32 | 1,842 | 58 |
| \$200,000--\$499,999 |  |  |  |  |  |  |  |  |
| United States, to | 536 | 172,971 | 13.5 | 12,335 | 411 | 4,531 | 243,135 | 54 |
| New England.. | 33 | 10,036 |  | 748 | 23 | 246 | 13,533 | 55 |
| Middle Atlantic | 158 | 51,381 | ... | 3,537 | 108 | 1,138 | 67,721 | 60 |
| East North Central | 99 | 32,073 | ... | 2,320 | 63 | 816 | 44,219 | 54 |
| West North Central | 26 | 8,203 | ... | 801 | 12 | 349 | 16,068 | 46 |
| South Atlantic. | 70 | 21,378 | ... | 1,451 | 56 | 579 | 29,639 | 51 |
| East South Central | 27 | 10,007 | ... | 464 | 24 | 219 | 9,283 | 42 |
| West South Centra | 34 | 11,330 | ... | 890 | 19 | 516 | 21,553 | 42 |
| Mountain. | 12 | 3,680 |  | 202 | 13 | 80 | 4,338 | 54 |
| Pacific. | 77 | 24,883 | ... | 1,922 | 93 | 588 | 36,781 | 63 |
| 14 metro areas, total...... | 251 | 81,111 | 13.8 | 5,704 | 211 | 1,913 | 110,779 | 58 |
| New York-Northeastern New Jersey | 104 | 34,046 | ... | 2,232 | 65 | 694 | 42,925 | 62 |
| Chicago, Ill. | 34 | 10,994 |  | 732 | 28 | 248 | 14,480 | 58 |
| Los Angeles, Cali | 21 | 6,827 | . . | 406 | 30 | 160 | 7,659 | 48 |
| Philadelphia, Pa. | 15 | 5,013 | ... | 355 | 15 | 132 | 6,768 | 51 |
| Detroit, Mich. | 5 | 1,616 | $\ldots$ | 92 | 3 | 24 | 1,430 | 60 |
| Boston, Mass. | 10 | 3,047 |  | 227 | 8 | 76 | 4,128 | 54 |
| San Francisco-Oakland, Calif | 19 | 6,550 |  | 574 | 26 | 139 | 10,535 | 76 |
| Pittsburgh, Pa. | 6 | 1,886 |  | 163 | 1 | 57 | 3,603 | 63 |
| St. Louis, Mo. | 9 | 3,223 |  | 269 | 10 | 110 | 5,500 | 50 |
| Baltimore, Md.. | 15 | 4,063 |  | 300 | 13 | 120 | 6,256 | 52 |
| Minneapolis-St. Paul, Minn | 4 | 1,218 |  | 219 | 1 | 112 | 4,845 | 43 |
| Buffalo, N. Y.................... | 5 | 1,542 | ... | 58 | 9 | 20 | 1,115 | 56 |
| Other metro. areas............... | 4 | 1,086 |  | 77 | 2 | 21 | 1,535 | 73 |

See footnotes at end of table.

Table 12A.--GROCERY SERVICE WHOLESALERSL-SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}$ : 1948--Continued

Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment, sales size, geographic division, and standard metropolitan area | Estab lishments | Sales, entire year <br> (Thousand | Operating expenses (inc. pay roll) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietors,* <br> November <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  |  | Em. ployees <br> (Number) | Amount <br> (Dollars) | Per em. ployee (Dollars) |
| SPECIALTY-LINE GROCERY SERVICE WHOLESALERS--Continued |  |  |  |  |  |  |  |  |
| Miscellaneous grocery specialties service wholesalers--Con. |  |  |  |  |  |  |  |  |
| United States, total. | 2,167 | 144,772 | 17.6 | 11,685 | 2,012 | 5,250 | 234,394 | 45 |
| New England....................... | 132 | 8,170 | $\ldots$ | 707 | 109 | 360 | 14,514 | 40 |
| Middle Atlantic | 868 | 56,764 | ... | 4,127 | 829 | 1,718 | 81,122 | 47 |
| East North Central. | 417 | 26,476 | ... | 2,349 | 386 | 1,013 | 46,439 | 46 |
| West North Central. | 162 | 10,859 | ... | 989 | 158 | 431 | 17,965 | 42 |
| South Atlantic. | 182 | 13,542 | ... | 958 | 132 | 483 | 19,223 | 40 |
| East South Central. | 68 | 4,746 | ... | 362 | 66 | 258 | 9,709 | 38 |
| West South Central | 82 | 6,536 | ... | 532 | 73 | 285 | 11,200 | 39 |
| Mountain. | 36 | 2,408 | ... | 224 | 32 | 104 | 4,462 | 43 |
| Pacific. | 220 | 15,271 | $\ldots$ | 1,437 | 227 | 598 | 29,760 | 50 |
| 14 metropolitan areas, total | 1,131 | 73,140 | 18.1 | 5,950 | 1,082 | 2,516 | 120,346 | 48 |
| New York-Nor theastern New Jersey | 571 | 37,106 | $\ldots$ | 2,768 | 560 | 1,087 | 54,146 | 50 |
| Chicago, Ill..................... | 125 | 7,132 | ... | 701 | 119 | 291 | 14,630 | 50 |
| Los Angeles, Calif.............. | 84 | 5,423 | ... | 610 | 78 | 265 | 12,295 | 46 |
| Philadelphia, Pa. | 71 | 4,450 | ... | 269 | 67 | 135 | 5,649 | 42 |
| Detroit, Mich. | 39 | 3,102 | ... | 235 | 41 | 94 | 5,008 | 53 |
| Boston, Mass..................... | 41 | 2,859 | ... | 269 | 28 | 138 | 5,965 | 43 |
| San Francisco-0akland, Calif... | 47 | 3,650 | ... | 328 | 68 | 138 | 6,937 | 50 |
| Pittsburgh, Pa................... | 33 | 2,189 | ... | 193 | 32 | 85 | 4,051 | 48 |
| St. Louis, Mo.................... | 30 | 1,781 | ... | 156 | 26 | 101 | 3,668 | 36 |
| Washington, D. C................ | 8 | 603 | $\ldots$ | 62 | 1 | 21 | 1,246 | 59 |
| Cleveland, Ohio. | 23 | 1,614 | ... | 146 | 19 | 53 | 2,419 | 46 |
| Baltimore, Md.................... | 31 | 1,598 | ... | 93 | 20 | 46 | 1,710 | 37 |
| Minneapolis-St. Paul, Minn..... | 14 | 835 | $\ldots$ | 65 | 11 | 31 | 1,223 | 39 |
| Buffalo, N. Y.. | 14 | 798 | ... | 55 | 12 | 31 | 1,399 | 45 |

[^19]Table 12B. -MANUFACTURERS' (PROCESSORS) SALES BRANCHIBS (WITH STOCKS) OF GROCERIES AND FOCD SPECIALTIES-SALES SIZE--UNITED STATES: 1948

| Establishuents, Sales, Expenses, Pay Roll, and Personnel |
| :---: |

[^20]Table 13A.--GROCERY SERVICE WHOLESALERS² -EXPENSE ANALYSIS--UNITED STATES, BY TYPE OF ESTABLISHMENT, BY SALES SIZE,
Establishments, Sales, Operating Expense Ratios, and Proprietors

Table 13A.--GROCERY SERVICE WHOLFSALERS'-EXPENSE ANALYSIS--UNITED STATES, BY TYPE OF ESTABLISHMENT, BY SALES SIEE, S; STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE $: ~ 1948--C o n t i n u e d ~$
Establishments, Sales, Operating Expense Ratios, and Proprietors [Includes only establishments with sales of $\$ 200,000$ or more in 1948]
Type of establishment, sales size, corporate status, and standard metropolitan area
 Dried Fruits, Nuts Service Wholesalers
Establishments, Sales, Operating Expense Ratios, and Proprietors

Table 13A.--CROCERY SERVICE WHOLESALERQL-EXPENSE ANALYSIS--UNITED STATES, BY TYPE OF ESTABLISHMENT, BY SALES SIZE,
BY CORPORATE STATUS; STANDRD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE $: 1948$--Continued
Establishments, Sales, Operating Expense Ratios, and Proprietors

| Type of establishment, sales size, corporate status, and standard metropolitan area | All establishments with sales of $\$ 200,000$ or more |  | Establishments with sales of $\$ 200,000$ or more reporting analysis of expenses |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire (Thousand dollars) | Number | $\begin{gathered} \text { Sales, } \\ \text { entire } \\ \text { year } \\ \text { (Thousand } \\ \text { dollars) } \\ \hline \end{gathered}$ | Operating expenses (inc. pay roll) as percent of sales |  |  |  |  |  |  | Active proprietors," ber (Number) |
|  |  |  |  |  | Total | Adminis trative | Selling | Shipping, delivery | Ware house | $\begin{aligned} & \text { Occu } \\ & \text { pancy } \end{aligned}$ | Other expenses expenses |  |
| Grocery (SPRCLaLTY Line) SERvice wholesalers--Continued Frosted, Frozen Foods Service Wholesalers--Continued |  |  |  |  |  |  |  |  |  |  |  |  |
| \$500,000--\$999,999. Corporate. <br> Noncorporate. | 65 49 16 | $\begin{aligned} & 45,336 \\ & 3,36 \\ & 11,532 \end{aligned}$ | 53 40 13 | $\left.\begin{gathered} 37,186 \\ 27,752 \\ 9,434 \end{gathered} \right\rvert\,$ | $\begin{aligned} & 14.3 .3 \\ & 15.4 \\ & 11.2 \end{aligned}$ | 3.9 <br> 4.3 <br> 4.5 <br> .8 | $\begin{array}{r}3.7 \\ 3.9 \\ 3.3 \\ \hline\end{array}$ | $\begin{aligned} & 3.0 \\ & 3.3 \\ & 2.1 \end{aligned}$ | 1.9 2.0 1.6 | 1.2 1.3 1.2 | 0.6 0.6 0.5 | 17 <br> 17 <br> 17 |
| $\begin{aligned} & \$ 200,000--\$ 299,999 . \text {. } \\ & \text { Corporate........ } \\ & \text { Noncorporate....... } \end{aligned}$ | $\begin{array}{r}123 \\ 70 \\ 53 \\ \hline\end{array}$ | $3,4,468$ 21,743 17,725 12, | 100 59 41 | 32,078 18,203 13,875 | 17.6 19.7 14.9 13.9 | 3.8 5.0 2.4 2.4 | 4.5 4.3 4.6 | 3.9 4.2 3.4 2.4 | 2.1 2.5 1.5 | 2.4 2.8 2.0 | 0.9 0.9 0.9 1.0 | 54 <br> 34 <br> 4 |
| 14 metropolitan areas, total. | 104 | 123,199 | 93 | 116,085 | 4 | 3.6 | 5 | 2.6 | 1.9 | 1.1 | 0. | 38 |
| New York-Northeastern New Jersey | 31 | (x) | 29 |  | 13.6 | 3.8 | 4.1 | 2.1 | 1.7 | 1.1 | 0.8 |  |
| Chicago, Il1...... | 14 |  | 13 |  | 11.3 |  | 3.2 | 1.5 | 0.7 | 1.2 | 1.2 | 5 |
| Los Angeles, ${ }_{\text {calif }}$ Philladelphia, Pa.. | $1{ }^{7}$ | (x) ${ }_{12}, 048$ (x) | 13 | 7,984 <br> 12,048 | 16.3 14.6 | 4.2 4.3 | 2.5 3.3 3.3 | 6.4 3.1 3.1 | 1.8 1.9 | 1.2 1.4 1.4 | 0.2 0.2 0.6 | 4 |
| Boston, Mass......... |  | (x) |  |  | 19.8 | 2.9 | 1.6 | 3.5 | 9.2 | 2.3 | 0.3 | 2 |
| San Francisco-Oakland, | 8 | (x) | 8 | (x) | 12.7 | 3.5 | 2.8 | 3.0 | 2.3 | 0.6 | 0.5 | 10 |
| St. Louis, Mo... |  | ( ${ }_{(x)}^{(x)}$ | 7 |  | 15.4 21.0 | 4.0 8.5 | 5.0 5.1 | 2.8 3.2 | 2.7 1.4 | 0.6 2.6 | 0.3 0.2 | 5 |
| Cleveland, Ohio......... | 4 | 3,985 | 4 | 3,985 | ${ }_{8.0}$ | 3.3 | 3.0 | 3.2 1.0 | 0.2 | 2.6 0.4 | 0.2 0.1 | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| \$5,000,000 and over. | 18 | 276,510 | 18 | 276,510 | 2 | 1.1 | 0.7 | 0.9 | 0.2 | 0.1 | 0.2 | 10 |
| \$1,000,000--\$4,999,999 | 180 | 318,174 | 161 |  | 9.9 | 2.5 | 3.5 | 1.9 | 0.9 | 0.7 | 0.4 | 59 |
| Corporate..... | $\begin{array}{r}135 \\ 45 \\ \hline\end{array}$ | 239,736 78,438 | $\begin{array}{r}118 \\ 4 \\ \hline\end{array}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{array}{r}10.4 \\ 8.5 \\ \hline\end{array}$ | 2.7 | 3.7 2.4 | 2.0 | 0.9 | 0.7 0.8 | 0.4 0.5 | 59 |
| \$500,000-\$999,999 |  |  |  |  |  |  |  |  |  |  |  | 150 |
| Corporate..... | 159 | 113,768 | 120 94 | 84,463 | 14.2 <br> 9.4 <br> 1 | 4.0 <br> 2.3 <br> .5 | 4.8 2.7 | 2.5 2.1 | 1.0 0.7 | 1.4 | 0.5 0.5 0.5 | 150 |
| \$200,000-\$ $\$ 999,999$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate..... Noncorporate.. | 236 | 78,132 | 168 | 55,145 | 16.3 | 5.0 | 5.5 | 2.4 | 1.2 | 1.7 | 0.5 |  |
| Noncorporate.... |  | 94,839 | 212 | 68,347 | 11.7 | 2.4 | 3.9 | 2.6 | 0.9 | 1.4 | 0.5 |  |

Table 13A.--GROCERY SERVICE WHOLESALERS ${ }^{2}$-EXPENSE ANALYSIS--UNITED STATES, BY TYPE OF ESTABLISHMENT, BY SALES SIZE,
BY CORPORATE STATUS; STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS OR MORE ${ }^{2}: 1948-$ Continued
Establishments, Sales, Operating Expense Ratios, and Proprietors


* Proprietors of unincorporated businesses.
v Insufficient analysis of expenses to show separately.
$x$ Withheld to avoid disclosure.
z Less than 0.1 percent.
z Includes service wholesalers (domestic market) and importers. Excludes exporters and limited-function wholesalers.
2 Based on advance 1950 population estimates.
Table 13B.--MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS) OF GROCERIES AND FOOD SPECIALTIES--EXPENSE ANALYSIS--UNITED STATES, BY TYPE OF ESTABLISHMENT: 1948
Establishments, Sales, Operating Expense Ratios, and Proprietors

| Type of establishment | All establishments with sales of $\$ 200,000$ or more |  | Establishments with sales of \$200,000 or more reporting analysis of expenses |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year <br> (Thousand dollars) | Number | Seles, entire year (Thousand dollars) | Operating expenses (inc. pay roll) as percent of sales |  |  |  |  |  |  | Active propr: etors, Novem ber (Number) |
|  |  |  |  |  | Total | Adminis trative | Selling | Shipping, delivery | Ware house | Occupancy | Other expenses |  |
| Canned foods sales branches.................................. | 160 | 654,571 | 143 | 582,300 | 8.4 | 1.0 | 3.7 | 2.6 | 0.4 | 0.6 | 0.1 | 1 |
| Coffee, tea, spices sales branches.............................. | 39 | 226,285 | 39 | 226,285 | 6.9 | 1.3 | 4.3 | 0.9 | (z) | 0.2 | 0.2 |  |
| Flour sales branches............................................. | 130 | 491,332 | 69 | 227,404 | (v) | (v) | (v) | (v) | (v) | (v) | (v) |  |
| Miscellaneous grocery specialties sales branches.............. | 980 | 2,232,101 | 914 | 2,180,749 | 8.7 | 1.5 | 4.0 | 2.1 | 0.6 | 0.3 | 0.2 | ... |

Table 14.--CROCERY SERVICE WHOLESALLRS ${ }^{1}$-FREQUENCY DISTRIBUTION OF OPERATING EXPENSE RATIOS-UNITED STATES, BY TYPE OF ESTABLISHMENT, BY SALES SIZE: 1948

| Type of establishment and expense ratio | All establish ments (Number)$\qquad$ | Number of establishments with 1948 sales of- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\$ 1,000,000$ or more | $\begin{aligned} & \$ 500,000 \text { to } \\ & \$ 999,999 \end{aligned}$ | $\begin{gathered} \$ 200,000, \text { to } \\ \$ 499,999 \end{gathered}$ | $\begin{aligned} & \text { Less than } \\ & \$ 200,000 \end{aligned}$ |
| General-line grocery service wholesalers not sponsoring voluntary or cooperative groups, total. | 2,998 | 1,099 | 1,002 | 755 | 142 |
| Expenses less than 5.0\% of sales. | 432 | 139 | 143 | 129 | 21 |
| Expenses $5.0 \%$ to $6.0 \%$ of sales... | 789 | 303 | 298 | 164 | 24 |
| Expenses $7.0 \%$ to $8.9 \%$ of sales. | 808 | 330 | 266 | 190 | 2 |
| Expenses 9.0\% to 10.\% of sales | 474 | 171 | 162 | 117 | 24 |
| Expenses 11.0\% to 13.\% of sales.............. | 283 | 81 | 87 | 96 | 19 |
| Expenses 14.0 to $16 . \%$ of sales... | 109 | 36 | 24 | 36 | 3 |
| Expenses 17.0\% to 19.\% of sales.. | 54 | 26 | 13 | 10 | 5 |
| Expenses $20.0 \%$ to $24 . \%$ of sales. | 20 | 8 | 3 | 4 |  |
| Expenses 25.0 to $29.9 \%$ of sales. | 12 | 3 | 3 | 4 | 2 |
| Expenses 30.0 to $34 . \%$ of sales. | 7 | 2 |  | 3 |  |
| Expenses 35\% or more of sales..... | 10 | .. | 3 | 2 |  |
| Voluntary group grocery wholesalers, total. | 635 | 460 | 130 | ${ }^{2} 45$ | ${ }^{(3)}$ |
| Expenses less than 5.0\% of sales.............. | 55 | 42 | 8 | 25 27 | (3) |
| Expenses 5.0\% to $6 . \%$ of sales................ | 128 | 107 | 14 |  | (3) |
| Expenses $7.0 \%$ to $8 . \%$ of sales.. Expenses $9.0 \%$ to 10.9 of sales. | 222 141 | $\begin{array}{r}162 \\ 93 \\ \hline\end{array}$ | 49 39 | $\begin{array}{r}2 \\ 211 \\ 29 \\ \hline\end{array}$ | (3) $(3)$ |
| Expenses 11.0\% to 13.\%\% of sales. | 56 | 38 | 14 | ${ }^{2} 4$ | (3) |
| Expenses 14.0 to $16 . \%$ or sales. | 16 | 12 | 2 | ${ }_{2}^{2}$ | (3) |
| Expenses 17.0\% to 19.\% of sales.............. | 4 | 2 |  |  | (3) |
| Expenses 20.0\% to $24 . \%$ of sales. | 3 | 1 | 1 |  |  |
| Expenses $25.0 \%$ to $29 . \%$ of sales............. Expenses $30.0 \%$ to $34 . \%$ of sales.......... | 3 | 1 | 1 |  | (3) |
| Expenses 35\% or more of sales.. | 3 | 1 |  | ${ }^{2} 2$ | (3) |
| Canned foods service wholesalers, total | 1,020 | 64 | 108 | 220 | 628 |
| Expenses less than 5.0 of sales. | 122 | 11 | 15 | 25 | 71 |
| Expenses 5.0\% to 6.\% of sales. | 126 | 12 | 16 | 32 | 66 |
| Expenses 7.0\% to 8.\% of sales... | 124 | 7 | 15 | 33 | 69 |
| Expenses $9.0 \%$ to $10.9 \%$ of sales | 124 | 9 | 17 | 32 | 66 |
| Expenses 11.0\% to 13.\% of sales.............. | 154 | 10 | 20 | 34 | 90 |
| Expenses 14.0\% to 16.9\% of sales. | 112 | 5 | 11 | 21 | 75 |
| Expenses 17.0\% to 19.0\% of sales. | 60 | 5 | 5 | 17 | 33 |
| Expenses 20.0\% to $24 . \%$ of sales.. | 76 | 3 | 6 | 12 | 55 |
| Expenses $25.0 \%$ to $29 . \%$ of sales | 50 | 1 | 3 | 10 | 36 |
| Expenses 30.0\% to 34.\% of sales.............. | 17 | 1 |  | 1 | 15 |
| Expenses $35 \%$ or more of sales................. | 55 | ... | $\ldots$ | 3 | 52 |
| Coffee, tea, spices service wholesalers, total.. | 549 | 82 | 38 | 78 | 351 |
| Expenses less than 5.0\% of sales.. | 62 | 37 | 7 | 7 | 11 |
| Expenses 5.0\% to 6.9\% of sales | 30 | 8 | 3 | 3 | 16 |
| Expenses $7.0 \%$ to $8 . \%$ of sales................ | 30 | 8 | 2 | 3 | 17 |
| Expenses $9.0 \%$ to $10.9 \%$ of sales. | 36 | 4 | 2 | 2 | 28 |
| Expenses 11.0\% to 13.\% of sales............. | 55 | 2 | 3 | 3 | 47 |
| Expenses 14.0\% to 16.\%\% of sales.. | 58 | 5 | 2 | 8 | 43 |
| Expenses $17.0 \%$ to $19 . \%$ of sales. | 52 | 3 | 6 | 10 | 33 |
| Expenses 20.0\% to 24.\% of sales.............. | 95 | 6 | 3 | 24 | 62 |
| Expenses $25.0 \%$ to $29 . \%$ of sales. | 54 | 3 | 5 | 8 | 38 |
| Expenses 30.0\% to 34.\% of sales.............. | 29 | 2 | 4 | 6 | 17 |
| Expenses $35 \%$ or more of sales................ | 48 | 4 | 1 | 4 | 39 |
| Dried fruits, nuts service wholesalers, total. | 136 | 14 | 438 | (5) | 84 |
| Expenses less than 5.0\% of sales.. | 18 | 4 | 45 | (5) | 9 |
| Expenses 5.0\% to 6.\% of sales................ | 12 | 2 | 46 | (5) |  |
| Expenses $7.0 \%$ to $8 . \%$ of sales............... | 14 | 3 | 45 | (5) (5) | ${ }^{6}$ |
| Expenses 9.0\% to $10 . \%$ of sales. | 16 15 | 2 | 42 | (5) | $\begin{array}{r}12 \\ 8 \\ \hline\end{array}$ |
| Expenses 14.0\% to 16.9\% of sales............... | 21 | 1 | 46 | (5) | 14 |
| Expenses 17.0\% to 19.9\% of sales............... | 5 |  | 4 | (5) |  |
| Expenses 20.0\% to 24.\% of sales............. | 14 |  | 43 | (5) | 11 |
|  | 10 | $\ldots$ | 4 4 4 |  |  |
| Expenses 30.0 to $34.9 \%$ of sales......................... | 6 5 | $\ldots$ | 41 | (5) |  |

See footnotes at end of table.

Table 14.-GROCERY SERVICE WHOLESALERS ${ }^{1}$-FREQUENCY DISTRIBUTION OF OPERATING EXPENSE RATIOS-UNITED STATES, BY TYPE OF ESTABLISHMENT, BY SALES SIZE: 1948--Continued

|  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |

${ }^{1}$ Includes service wholesalers (domestic market) and importers. Excludes exporters and limited-function wholesalers.
2 Less than $\$ 500,000$.
${ }^{3}$ Combined with $\$ 200,000--\$ 499,999$.
4 $\$ 200,000$ to $\$ 999,999$.
${ }^{5}$ Combined with $\$ 500,000--\$ 999,999$.

Table 15.-WHOLESALE CROCERY TRADE--LBGAL FORM OF ORGANIZITION--UNITED STATES, BY TYPE OF ESTABLTSHMENT: 1948

Establishments and Sales

Table 16A.--GENERAL-LINE GROCERY WHOLESALERS--NUMBER OF TRUCKS, TRUCK-TRACTORS, AND TRAILERS OPERATED, DECEMEER 1948--

Establishments, Sales, Number of Trucks by Rated Cqpacity, and Number of Truck-Tractors and Trailers


[^21]Table 16B.--SPECIALTY-LINE GROCERY WHOLESALERS' ${ }^{1}$-NUMBER OF TRUCKS, TRUCK-TRACTORS, AND TRAILERS OPERATED, DECEMBER 1948--
UNITED STATES, BY GEOCRPAHIC DIVISION AND STATE

See footnotes at end of table.
Establishments, Sales, Number of Trucks by Rated Capacity, and Number of Truck-Tractors and Trailers
 Establishments, Sales, Number of Trucks by Rated Capacity, and Number of Truck

Table 17.--WHOLESALE GROCERY TRADE--PERTOD ESTABLISHED OR ACQUIRED--UNITED STATES, BY TYPE OF ESTABLISHMENT: 1948 Establishments and Sales
[Establishments which at the end of 1948 were operated by original owners were classified by date of establishment. Others were classified by latest date the business changed 1948]

| Type of establishment | Period established or acquired |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1946-1947 | 1942-1945 | 1938-1941 | 1934-1937 | 1930-1933 | 1920-1929 | 1900-1919 | Prior to 1900 | Not reported |
| MERCHANT WHOLESALLERS <br> Grocery wholesalers (general line): <br> Establishments.................................. <br> Sales.......................... . . thousands. . |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 159 \\ \$ 116,426 \end{array}$ | $\begin{array}{r} 540 \\ \$ 514,813 \end{array}$ | $\begin{array}{r} 474 \\ \$ 490,021 \end{array}$ | $\begin{array}{r} 421 \\ \$ 140,355 \end{array}$ | $\begin{array}{r} 332 \\ \$ 411,458 \end{array}$ | $\begin{array}{r} 298 \\ \$ 371,523 \end{array}$ | $\begin{array}{r} 698 \\ \$ 1,125,679 \end{array}$ | $\begin{array}{r} 671 \\ \$ 1,208,237 \end{array}$ | $\begin{array}{r} 166 \\ \$ 47,955 \end{array}$ | $\begin{array}{r} 506 \\ \$ 672,654 \end{array}$ |
| Specialty-line grocery wholesalers: Establishments. ...................number.. Sales..........................thousands. . | $\begin{array}{r} 648 \\ \$ 89,183 \end{array}$ | $\begin{array}{r} 1,423 \\ \$ 494,762 \end{array}$ | $\begin{array}{r} 880 \\ \$ 321,714 \end{array}$ | $\begin{array}{r} 771 \\ \$ 239,854 \end{array}$ | $\begin{array}{r} 545 \\ \$ 233,631 \end{array}$ | $\begin{array}{r} 363 \\ \$ 177,133 \end{array}$ | $\begin{array}{r} 642 \\ \$ 561,993 \end{array}$ | $\begin{array}{r} 353 \\ \$ 375,332 \end{array}$ | $\begin{array}{r} 75 \\ \$ 95,604 \end{array}$ | $\begin{array}{r} 563 \\ \$ 198,226 \end{array}$ |
| MANUFACTURERS' (PROCESSORS) SALES BRANCHES (WITH STOCKS) |  |  |  |  |  |  |  |  |  |  |
| Grocery, food specialties: <br> Establishments....................number.. <br> Sales.........................thousands.. | $\begin{array}{r} 78 \\ \$ 41,655 \end{array}$ | $\begin{array}{r} 116 \\ \$ 194,132 \end{array}$ | $\begin{array}{r} 88 \\ \$ 91,308 \end{array}$ | $\begin{array}{r} 125 \\ \$ 194,973 \end{array}$ | $\begin{array}{r} 170 \\ \$ 144,123 \end{array}$ | $\begin{array}{r} 202 \\ \$ 293,583 \end{array}$ | $\begin{array}{r} 358 \\ \$ 1,144,673 \end{array}$ | $\begin{array}{r} 116 \\ \$ 307,993 \end{array}$ | $\begin{array}{r} 14 \\ \$ 180,429 \end{array}$ | $\begin{array}{r} 1,004 \\ \$ 1,083,587 \end{array}$ |
| MANUFACTURERS' SALES OFFICES (WITHOUT STOCKS) |  |  |  |  |  |  |  |  |  |  |
| Grocery, food specialties: <br> Establishments...................number.. <br> Sales..........................thousands. . | $\$ 3,258$ | $\begin{array}{r} 37 \\ \$ 62,070 \end{array}$ | $\begin{array}{r} 23 \\ \$ 40,128 \end{array}$ | $\begin{array}{r} 20 \\ \$ 40,161 \end{array}$ | $\begin{array}{r} 49 \\ \$ 296,755 \end{array}$ | $\$ 30,473$ | \$142,297 | \$181,195 | \$213 | $\begin{array}{r} 138 \\ \$ 259,751 \end{array}$ |
| AGENTS AND BROKERS |  |  |  |  |  |  |  |  |  |  |
| Grocery, food specialties: <br> Establishments. . . . . . . . . . . . . .number Sales. |  |  |  |  |  |  |  |  |  |  |
|  | \$230,101 | \$706,756 | \$490,939 | \$397,970 | \$462,849 | \$358,164 | \$1,080,863 | \$579,466 | \$139,087 | \$294,104 |

## RETAIL TRADE

Table 18.-GROCBRY STORES AND SELDCTED KINDS OF BUSINESS RMPORTING SAIES OF GROCRPY ITEMS--UNITES STATES: 1948

Stores, Sales, Pay Roll, and Personnel


Table 19A.--GROCERY STORES, WITHOUT FRESH MEAT--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948
Stores, Sales, Pay Roll, and Personnel

| Geographic division and State | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total (Number) | Full work week (Number) |
| United States, total..... | 154,277 | 4,026,835 | 145,388 | 152,086 | 121,387 | 89,043 | 60,126 |
| New England, total. | 9,541 | 337,671 | 14,521 | 8,474 | 5,745 | 8,305 | 5,177 |
| Maine. | 1,386 | 47,448 | 1,833 | 1,251 | 985 | 1,052 | 748 |
| New Hampshi | 663 | 24,905 | 1,001 | 595 | 399 | 592 | 372 |
| Vermont. | 362 | 15,305 | 685 | 297 | 210 | 399 | 267 |
| Massachusetts. . . . . . . . . . . . . . . | 4,456 | 163,172 | 7,540 | 3,881 | 2,598 | 4,359 | 2,598 |
| Rhode Island. . . . . . . . . . . . . . . | 822 | 21,897 | 923 | 730 | 493 | 551 | 306 |
| Connecticut. | 1,852 | 64,944 | 2,539 | 1,720 | 1,060 | 1,352 | 886 |
| Middle Atlantic, total. | 35,034 | 1,258,158 | 51,236 | 34,237 | 24,290 | 25,864 | 19,009 |
| New York. | 17,532 | 785,164 | 33,703 | 17,298 | 10,822 | 15,857 | 12,225 |
| New Jersey...... . . . . . . . . . . . . | 5,470 | 181,309 | 7,247 | 5,291 | 3,882 | 3,580 | 2,522 |
| Pennsylvania. ................. | 12,032 | 291,685 | 10,286 | 11,648 | 9,586 | 6,427 | 4,262 |
| Bast North Central, total...... | 17,201 | 612,827 | 25,007 | 17,205 | 12,796 | 16,240 | 9,785 |
| Ohio. | 3,893 | 135,506 | 6,075 | 3,713 | 2,945 | 3,925 | 2,345 |
| Indiana. | 1,519 | 39,475 | 1,424 | 1,594 | 1,124 | 1,074 | 682 |
| Illinois........................ | 6,350 | 228,456 | 8,718 | 6,527 | 4,613 | 5,260 | 3,212 |
| Michigan....................... | 3,294 | 124,189 | 5,832 | 3,218 | 2,351 | 3,643 | 2,194 |
| Wisconsin. | 2,145 | 85,201 | 2,958 | 2,153 | 1,763 | 2,338 | 1,352 |
| West North Central, total. | 8,565 | 272,778 | 8,782 | 8,837 | 6,998 | 7,368 | 4,450 |
| Minnesota | 2,782 | 107,544 | 3,302 | 2,926 | 2,320 | 2,827 | 1,597 |
| Iowa. . | 1,260 | 45,588 | 1,666 | 1,320 | 943 | 1,416 | 833 |
| Missouri........................ | 2,673 | 52,557 | 1,331 | 2,724 | 2,285 | 1,091 | 715 |
| North Dakota | 549 | 22,931 | 776 | 553 | 416 | 624 | 414 |
| South Dakota | 339 | 13,956 | 557 | 338 | 278 | 477 | 296 |
| Nebraska. | 426 | 17,024 | 642 | 429 | 339 | 529 | 340 |
| Kansas. . . . . . . . . . . . . . . . . . . . | 536 | 13,178 | 508 | 547 | 417 | 404 | 255 |
| South Atlantic, total. | 30,733 | 420,624 | 11,667 | 29,813 | 25,307 | 9,699 | 6,357 |
| Delaware....................... | 293 | 6,517 | 314 | 259 | 20.3 | 152 | 106 |
| Maryland.. | 1,604 | 35,529 | 1,257 | 1,619 | 1,221 | 788 | 561 |
| District of Columbia. | 255 | 7,418 | 241 | 282 | 194 | 152 | 118 |
| Virginia. | 4,959 | 67,578 | 1,764 | 4,729 | 3,733 | 1,447 | 995 |
| West Virginia. ................. | 2,874 | 44,689 | 1,452 | 2,795 | 2,510 | 988 | 734 |
| North Carolina | 9,273 | 109,721 | 2,752 | 9,103 | 8,093 | 2,598 | 1,559 |
| South Carolina | 3,794 | 49,591 | 1,234 | 3,661 | 3,215 | 1,250 | 747 |
| Georgia. | 5,788 | 67,191 | 1,637 | 5,530 | 4,532 | 1,615 | 1,019 |
| Florida......................... | 1,893 | 32,390 | 1,017 | 1,835 | 1,606 | 709 | 518 |
| East South Central, total. | 23,144 | 289,178 | 4,650 | 22,731 | 20,969 | 5,241 | 3,217 |
| Kentucky. | 6,048 | 58,314 | 772 | 5,960 | 5,540 | 836 | 498 |
| Tennessee | 6,021 | 81,003 | 1,235 | 6,103 | 5,387 | 1,386 | 841 |
| Alabama. | 6,200 | 90,433 | 1,471 | 6,013 | 5,830 | 1,625 | 1,034 |
| Mississippi | 4,875 | 59,428 | 1,172 | 4,655 | 4,212 | 1,394 | 844 |
| West South Central, total. | 18,007 | 285,093 | 7,973 | 17,545 | 16,132 | 6,222 | 4,547 |
| Arkansas....................... | 3,564 | 42,563 | 820 | 3,567 | 3,229 | 755 | 503 |
| Louisiana. | 5,615 | 81,054 | 1,828 | 5,440 | 4,978 | 1,650 | 1,256 |
| Oklahoma. | 1,620 | 21,738 | 348 | 1,635 | 1,505 | 377 | 227 |
| Texas. | 7,208 | 139,738 | 4,977 | 6,903 | 6,420 | 3,440 | 2,561 |
| Mountain, total. | 3,124 | 78,786 | 2,440 | 3,238 | 2,908 | 1,692 | 1,180 |
| Montana. | 502 | 18,479 | 610 | 549 | 342 | 399 | 284 |
| Idaho.. | 308 | 12,447. | 421 | 318 | 267 | 262 | 185 |
| Wyoming. . | 132 | 4,550 | 170 | 137 | 115 | 100 | 87 |
| Colorado. | 495 | 11,167 | 296 | 524 | 390 | 232 | 139 |
| New Mexico | 902 | 10,894 | 236 | 909 | 1,046 | 223 | 163 |
| Arizon | 410 | 10,712 | 382 | 414 | 417 | 262 | 192 |
| Utah. | 289 | 7,330 | 178 | 299 | 266 | 150 | 82 |
| Nevada. | 86 | 3,207 | 147 | 88 | 65 | 64 | 48 |
| Pacific, total................... | 8,928 | 471,720 | 19,112 | 10,006 | 6,242 | 8,412 | 6,404 |
| Washing ton. .................... | 2,264 | 91,786 | 2,915 | 2,363 | 1,781 | 1,628 | 1,098 |
| Oregon. . . . . . . . . . . . . . . . . . . . . | 912 | 39,629 | 1,339 | 1,087 | 626 | 699 | 505 |
| California.................... | 5,752 | 340,305 | 14,858 | 6,556 | 3,835 | 6,085 | 4,801 |

Stores, Sales, Pay Roll, and Personnel

| Geographic division and State | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November ( N umber) | Unpaid family workers, November ( N umber) | Total <br> (Number) | Pull work week <br> (Number) |
| United States, total...... | 223,662 | 20,743,288 | 1,112,827 | 228,406 | 167,694 | 597,213 | 432,736 |
| New England, tote | 14,640 | 1,474,829 | 82,833 | 14,268 | 8,237 | 44,100 | 31,471 |
| Maine. | 1,999 | 147,628 | 6,739 | 2,050 | 1,175 | 4,187 | 3,173 |
| New Hamps | 1,081 | 99,535 | 5,260 | 1,104 | 666 | 2,923 | 2,034 |
| Vermont. | 818 | 65,121 | 2,884 | 812 | 493 | 1,723 | 1,255 |
| Massachusetts | 6,431 | 697,830 | 42,493 | 5,950 | 3,494 | 22,770 | 16,014 |
| Rhode Island. | 1,377 | 124,087 | 6,587 | 1,369 | 889 | 3,741 | 2,654 |
| Connecticut. | 2,934 | 340,628 | 18,870 | 2,983 | 1,520 | 8,756 | 6,341 |
| Middle Atlantic, total. | 32,121 | 3,683,116 | 215,762 | 31,462 | 22,336 | 102,068 | 79,001 |
| New York. | 11,153 | 1,602,017 | 97,694 | 10,732 | 6,946 | 42,967 | 33,358 |
| New Jersey. | 5,134 | 654,708 | 39,590 | 4,945 | 3,359 | 17,067 | 13,520 |
| Pennsylvani | 15,834 | 1,426,391 | 78,478 | 15,785 | 12,031 | 42,034 | 32,123 |
| East North Central, total | 48,991 | 4,623,181 | 242,812 | 51,508 | 35,821 | 136,534 | 91,919 |
| Ohio. | 12,810 | 1,227,628 | 62,405 | 13,110 | 9,404 | 36,782 | 24,982 |
| Indiana. | 8,072 | 632,814 | 30,444 | 8,687 | 5,759 | 18,635 | 12,571 |
| Illinois | 12,606 | 1,269,582 | 73,617 | 12,969 | 8,931 | 38,264 | 26,118 |
| Michigan | 10,545 | 1,036,653 | 54,897 | 11,559 | 7,676 | 29,989 | 19,817 |
| Wisconsin. | 4,958 | 456,504 | 21,449 | 5,183 | 4,051 | 12,864 | 8,431 |
| West North Central, total | 22,681 | 1,985,153 | 103,599 | 23,555 | 16,268 | 63,211 | 43,847 |
| Minnesota. | 3,618 | 363,488 | 18,868 | 3,867 | 2,528 | 11,906 | 7,933 |
| Iowe. | 4,105 | 371,042 | 18,973 | 4,287 | 2,920 | 12,139 | 8,118 |
| Missouri. | 7,218 | 583,926 | 32,542 | 7,390 | 5,095 | 18,482 | 13,275 |
| North Dakote | 787 | 65,497 | 3,010 | 835 | 599 | 2,074 | 1,519 |
| South Dakota | 1,035 | 83,089 | 4,008 | 1,060 | 846 | 2,856 | 1,908 |
| Nebraska. | 2,112 | 200,435 | 9,517 | 2,211 | 1,506 | 5,802 | 4,058 |
| Kansas. | 3,806 | 317,676 | 16,681 | 3,905 | 2,774 | 9,952 | 7,036 |
| South Atlantic, total. | 34,958 | 2,594,822 | 134,644 | 34,562 | 26,372 | 83,377 | 60,043 |
| Delaware. | 617 | 49,022 | 2,630 | 627 | 500 | 1,453 | 1,055 |
| Maryland. | 4,228 | 346,445 | 18,029 | 4,516 | 3,043 | 9,769 | 7,132 |
| District of Columbi | 1,043 | 170,832 | 9,596 | 1,066 | 611 | 3,921 | 3,120 |
| Virginia. | 4,957 | 393,592 | 20,963 | 4,823 | 3,331 | 12,548 | 9,171 |
| West Virginia. | 3,829 | 243,509 | 12,002 | 3,747 | 3,131 | 7,225 | 5,905 |
| North Carolin | 5,104 | 348,304 | 18,411 | 5,222 | 3,713 | 12,987 | 8,730 |
| South Carolin | 3,585 | 213,452 | 10,980 | 3,317 | 2,739 | 8,284 | 5,592 |
| Ceorgia. | 6,329 | 375,749 | 19,046 | 6,109 | 4,972 | 13,143 | 9,036 |
| Florida. | 5,266 | 453,917 | 22,987 | 5,135 | 4,332 | 14,047 | 10,302 |
| East South Central, total | 18,798 | 1,142,255 | 52,463 | 19,008 | 15,914 | 37,169 | 26,735 |
| Kentucky. | 4,964 | 316,233 | 14,448 | 5,031 | 4,090 | 8,942 | 6,353 |
| Temnessee | 5,156 | 350,305 | 17,690 | 5,290 | 3,944 | 12,124 | 8,785 |
| Alabama. | 5,055 | 304,820 | 13,010 | 5,071 | 4,435 | 10,226 | 7,221 |
| Mississippi | 3,623 | 170,897 | 7,315 | 3,616 | 3,445 | 5,877 | 4,376 |
| West South Central, total. | 27,754 | 1,933,903 | 89,692 | 28,291 | 25,273 | 56,947 | 43,728 |
| Arkansas. | 3,691 | 174,398 | 7,200 | 3,797 | 3,252 | 4,987 | 3,836 |
| Louisiana. | 4,583 | 248,173 | 10,864 | 4,538 | 4,413 | 7,753 | 6,434 |
| Oklahoma | 4,675 | 310,841 | 14,856 | 4,842 | 4,039 | 8,985 | 6,783 |
| Texas. | 14,805 | 1,200,491 | 56,772 | 15,114 | 13,569 | 35,222 | 26,675 |
| Mountain, total. | 7,562 | 794,233 | 40,837 | 7,965 | 6,120 | 20,062 | 14,842 |
| Montama.. | 872 | 94,442 | 4,803 | 920 | 499 | 2,441 | 1,855 |
| Idaho. | 914 | 90,470 | 4,108 | 946 | 787 | 2,129 | 1,519 |
| Wyoming. | 416 | 51,056 | 2,631 | 440 | 316 | 1,274 | 944 |
| Colorado | 2,075 | 218,193 | 11,864 | 2,240 | 1,500 | 5,526 | 3,987 |
| New Mex | 1,059 | 83,485 | 3,879 | 1,105 | 1,062 | 2,099 | 1,736 |
| Arizona | 1,206 | 123,951 | 6,211 | 1,250 | 1,237 | 3,013 | 2,330 |
| Utah... | 826 | 98,585 | 5,288 | 863 | 596 | 2,821 | 1,870 |
| Nevada. | 194 | 34,051 | 2,053 | 201 | 123 | 759 | 601 |
| Pacific, total. | 16,157 | 2,511,796 | 150,185 | 17,787 | 11,353 | 53,745 | 41,150 |
| Washington. | 2,676 | 351,799 | 18,303 | 2,686 | 1,975 | 7,509 | 5,479 |
| Oregon. | 2,143 | 273,635 | 14,374 | 2,614 | 1,416 | 6,360 | 4,757 |
| California...................... | 11,338 | 1,886,362 | 117,508 | 12,487 | 7,962 | 39,876 | 30,914 |

Table 2OA.--GROCERY STORES, WITHOUT FRESH MEAT--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE:
1948, 1939, AND 1929
Stores, Sales, and Pay Roll

| Geographic division and State | Stores <br> (Number) |  |  | Sales, entire year <br> (Thousand dollars) |  |  | Pay roll, entire year <br> (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
| United States, total. | 154,277 | 200,303 | 191,876 | 4,026,835 | 2,225,435 | 3,449,129 | 145,388 | 110,663 | 183,439 |
| New England, total. | 9,541 | 14,262 | 16,124 | 337,671 | 191,993 | 310,968 | 14,521 | 11,991 | 19,268 |
| Maine. | 1,386 | 1,579 | 1,367 | 47,448 | 21,296 | 24,573 | 1,833 | 1,188 | 1,177 |
| New Hampshi | 663 | 811 | 788 | 24,905 | 12,318 | 17,267 | 1,001 | 720 | 969 |
| Vermont. | 362 | 549 | 528 | 15,305 | 8,086 | 12,012 | 685 | 448 | 604 |
| Massachuset | 4,456 | 7,276 | 8,012 | 163,172 | 100,020 | 158,035 | 7,540 | 6,737 | 9,962 |
| Rhode Island. | 822 | 1,189 | 1,632 | 21,897 | 12,623 | 24,826 | 923 | 771 | 1,352 |
| Connecticut. | 1,852 | 2,858 | 3,797 | 64,944 | 37,650 | 74,255 | 2,539 | 2,187 | 5,204 |
| Middle Atlantic, to | 35,034 | 49,598 | 56,084 | 1,258,158 | 689,545 | 1,081,723 | 51,236 | 36,388 | 61,074 |
| New York. | 17,532 | 25,314 | 25,342 | 785,164 | 432,088 | 574,849 | 33,703 | 22,194 | 31,747 |
| New Jersey | 5,470 | 8,307 | 9,792 | 181,309 | 110,715 | 192,433 | 7,247 | 6,989 | 11,901 |
| Pennsylvani | 12,032 | 15,977 | 20,950 | 291,685 | 146,742 | 314,441 | 10,286 | 7,205 | 17,426 |
| East North Central, total | 17,201 | 27,235 | 31,492 | 612,827 | 373,781 | 762,993 | 25,007 | 22,955 | 42,308 |
| Ohio. | 3,893 | 5,876 | 8,166 | 135,506 | 83,769 | 174,971 | 6,075 | 5,058 | 10,385 |
| Indian | 1,519 | 2,786 | 3,366 | 39,475 | 28,143 | 67,549 | 1,424 | 1,513 | 3,782 |
| Illinoi | 6,350 | 9,827 | 10,178 | 228,456 | 126,423 | 274,635 | 8,718 | 7,951 | 14,735 |
| Michiga | 3,294 | 5,126 | 5,791 | 124,189 | 73,794 | 153,904 | 5,832 | 5,471 | 9,289 |
| Wisconsi | 2,145 | 3,620 | 3,991 | 85,201 | 61,652 | 91,934 | 2,958 | 2,962 | 4,117 |
| West North Central, total | 8,565 | 13,310 | 11,967 | 272,778 | 159,904 | 245,981 | 8,782 | 6,709 | 11,559 |
| Minnesota. | 2,782 | 4,009 | 3,576 | 107,544 | 59,932 | 76,998 | 3,302 | 2,421 | 3,354 |
| Iowa | 1,260 | 2,224 | 2,151 | 45,588 | 31,452 | 52,879 | 1,666 | 1,465 | 2,498 |
| Missouri | 2,673 | 3,634 | 3,235 | 52,557 | 25,594 | 45,836 | 1,331 | 976 | 2,269 |
| North Dakot | 549 | 702 | 394 | 22,931 | 9,241 | 10,485 | 776 | 367 | 463 |
| South Dakote | 339 | 645 | 435 | 13,956 | 7,013 | 10,740 | 557 | 271 | 529 |
| Nebrasks | 426 | 941 | 881 | 17,024 | 13,466 | 21,818 | 642 | 585 | 1,072 |
| Kansas. | 536 | 1,155 | 1,295 | 13,178 | 13,206 | 27,225 | 508 | 624 | 1,374 |
| South Atlantic, total | 30,733 | 30,381 | 25,958 | 420,624 | 202,669 | 283,210 | 11,667 | 8,689 | 14,336 |
| Delaware. | 293 | 348 | 403 | 6,517 | 3,573 | 7,707 | 314 | 212 | 462 |
| Maryland. | 1,604 | 2,115 | 2,148 | 35,529 | 17,958 | 29,207 | 1,257 | 909 | 1,604 |
| District of Columbia. | 255 | 279 | 479 | 7,418 | 3,511 | 13,680 | 241 | 165 | 946 |
| Virginie. | 4,959 | 5,018 | 3,591 | 67,578 | 31,936 | 40,317 | 1,764 | 1,442 | 2,270 |
| West Virginia. | 2,874 | 2,787 | 1,832 | 44,689 | 20,694 | 24,869 | 1,452 | 821 | 1,339 |
| North Carolin | 9,273 | 6,427 | 4,904 | 109,721 | 36,688 | 47,916 | 2,752 | 1,506 | 2,282 |
| South Carolin | 3,794 | 4,165 | 3,705 | 49,591 | 28,572 | 34,317 | 1,234 | 1,220 | 1,522 |
| Georgia | 5,788 | 6,721 | 6,053 | 67,191 | 41,824 | 48,780 | 1,637 | 1,655 | 2,205 |
| Florida | 1,893 | 2,521 | 2,843 | 32,390 | 17,913 | 36,417 | 1,017 | 759 | 1,706 |
| East South Central, total | 23,144 | 21,985 | 13,001 | 289,178 | 117,661 | 121,177 | 4,650 | 3,289 | 5,146 |
| Kentucky. . . . . . . . . . . . . | 6,048 | 5,918 | 3,083 | 58,314 | 25,453 | 32,226 | 772 | 671 | 1,552 |
| Tennessee | 6,021 | 5,634 | 2,925 | 81,003 | 39,450 | 30,504 | 1,235 | 1,195 | 1,272 |
| Alabama | 6,200 | 5,318 | 3,534 | 90,433 | 26,650 | 29,775 | 1,471 | 742 | 1,295 |
| Mississipp | 4,875 | 5,115 | 3,459 | 59,428 | 26,108 | 28,672 | 1,172 | 681 | 1,027 |
| West South Central, total | 18,007 | 25,048 | 17,749 | 285,093 | 156,306 | 199,085 | 7,973 | 4,796 | 7,556 |
| Arkansas. | 3,564 | 4,363 | 2,414 | 42,563 | 19,690 | 17,956 | 820 | 458 | 620 |
| Louisian | 5,615 | 6,394 | 4,885 | 81,054 | 39,520 | 34,596 | 1,828 | 1,350 | 1,342 |
| Oklahome | 1,620 | 3,175 | 2,152 | 21,738 | 16,711 | 29,291 | 348 | 393 | 1,134 |
| Texas. | 7,208 | 11,116 | 8,298 | 139,738 | 80,385 | 117,242 | 4,977 | 2,595 | 4,460 |
| Mountain, total. | 3,124 | 4,740 | 4,411 | 78,786 | 56,558 | 91,575 | 2,440 | 2,497 | 4,472 |
| Montana. | 502 | 873 | 736 | 18,479 | 15,753 | 20,173 | 610 | 741 | 960 |
| Idaho. | 308 | 532 | 395 | 12,447 | 10,932 | 12,591 | 421 | 487 | 612 |
| Wyoming. | 132 | 227 | 223 | 4,550 | 4,167 | 6,736 | 170 | 207 | 340 |
| Colorado. | 495 | 1,000 | 1,226 | 11,167 | 8,833 | 24,309 | 296 | 348 | 1,195 |
| New Mexic | 902 | 1,099 | 678 | 10,894 | 6,015 | 6,983 | 236 | 211 | 302 |
| Arizons | 410 | 473 | 559 | 10,712 | 4,018 | 8,792 | 382 | 173 | 383 |
| Utah | 289 86 | 438 | 477 | 7,330 | 4,240 | 8,318 | 178 | 167 | 440 |
| Nevada | 86 | 98 | 117 | 3,207 | 2,600 | 3,673 | 147 | 163 | 240 |
| Pacific, total. | 8,928 | 13,744 | 15,090 | 471,720 | 277,018 | 352,417 | 19,112 | 13,349 | 17,720 |
| Washington.............. | 2,264 | 3,096 | 2,876 | 91,786 | 50,158 | 68,815 | 2,915 | 2,432 | 3,369 |
| Oregon. .................. | 912 | 1,652 | 1,877 | 39,629 | 28,782 | 45,192 | 1,339 | 1,333 | 2,373 |
| California.............. | 5,752 | 8,996 | 10,337 | 340,305 | 198,078 | 238,410 | 14,858 | 9,584 | 11,978 |

Table ZOB.--GROCERY STORES, WITH FRESH MEAT--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE:
1948, 1939, AND 1929
Stores, Sales, and Pay Roll

| Geographic division and State | Stores <br> (Number) |  |  | Sales, entire year <br> (Thousand dollars) |  |  | Pay roll, entire year (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
| United States, total. | 223,662 | 187,034 | 115,549 | 20,743,288 | 5,496,318 | 3,903,662 | 1,112,827 | 354,140 | 254,264 |
| New England, tota | 14,640 | 14,620 | 11,400 | 1,474,829 | 517,922 | 444,640 | 82,833 | 38,496 | 32,242 |
| Maine. | 1,999 | 1,704 | 990 | 147,628 | 47,868 | 34,665 | 6,739 | 2,835 | 2,052 |
| New Hanps | 1,081 | 1,017 | 626 | 99,535 | 35,149 | 23,384 | 5,260 | 2,152 | 1,493 |
| Vermont. | 818 | 699 | 347 | 65,121 | 20,792 | 13,084 | 2,884 | 1,177 | 842 |
| Massachuset | 6,431 | 6,871 | 6,090 | 697,830 | 259,221 | 251,771 | 42,493 | 21,014 | 18,749 |
| Rhode Islan | 1,377 | 1,299 | 1,167 | 124,087 | 46,091 | 44,506 | 6,587 | 3,490 | 3,402 |
| Connecticut. | 2,934 | 3,030 | 2,180 | 340,628 | 108,801 | 77,230 | 18,870 | 7,828 | 5,704 |
| Middle Atlantic, tota | 32,121 | 31,274 | 20,374 | 3,683,116 | 1,081,153 | 722,715 | 215,762 | 71,597 | 51,516 |
| New York. | 11,153 | 9,910 | 7,007 | 1,602,017 | 424,127 | 285,097 | 97,694 | 28,665 | 21,210 |
| New Jersey | 5,134 | 5,260 | 3,629 | 654,708 | 183,449 | 120,298 | 39,590 | 12,191 | 8,329 |
| Pennsylvania. | 15,834 | 16,104 | 9,738 | 1,426,391 | 473,577 | 317,320 | 78,478 | 30,741 | 21,977 |
| East North Central, total | 48,991 | 46,044 | 28,485 | 4,623,181 | 1,214,622 | 969,684 | 242,812 | 76,609 | 59,924 |
| Ohio. | 12,810 | 12,961 | 8,712 | 1,227,628 | 366,931 | 306,525 | 62,405 | 22,185 | 19,852 |
| Indian | 8,072 | 7,942 | 5,249 | 632,814 | 168,754 | 147,053 | 30,444 | 9,881 | 8,448 |
| Illinoi | 12,606 | 11,925 | 7,071 | 1,269,582 | 309,287 | 234,058 | 73,617 | 22,564 | 14,994 |
| Michiga | 10,545 | 9,064 | 5,514 | 1,036,653 | 247,183 | 208,563 | 54,897 | 15,552 | 12,711 |
| Wisconsin | 4,958 | 4,152 | 1,939 | 456,504 | 122,467 | 73,485 | 21,449 | 6,427 | 3,919 |
| West North Central, total | 22,681 | 21,838 | 13,102 | 1,985,153 | 584,678 | 453,724 | 103,599 | 36,087 | 28,495 |
| Minnesota | 3,618 | 2,890 | 1,106 | 363,488 | 100,028 | 52,364 | 18,868 | 6,159 | 3,691 |
| Iowe | 4,105 | 4,097 | 2,114 | 371,042 | 111,140 | 75,626 | 18,973 | 6,257 | 4,270 |
| Missouri. | 7,218 | 6,954 | 5,352 | 583,926 | 175,567 | 170,099 | 32,542 | 12,534 | 11,449 |
| North Dakot | 787 | 775 | 392 | 65,497 | 18,153 | 12,009 | 3,010 | 940 | 615 |
| South Dako | 1,035 | 948 | 397 | 83,089 | 22,578 | 13,428 | 4,008 | 1,268 | 762 |
| Nebrask | 2,112 | 2,232 | 1,243 | 200,435 | 63,854 | 46,489 | 9,517 | 3,427 | 2,630 |
| Kansas. | 3,806 | 3,942 | 2,498 | 317,676 | 93,358 | 83,709 | 16,681 | 5,502 | 5,078 |
| South Atlantic, total. | 34,958 | 25,611 | 15,936 | 2,594,822 | 642,014 | 400,727 | 134,644 | 41,148 | 24,098 |
| Delaware. | 617 | 623 | 414 | 49,022 | 16,481 | 10,663 | 2,630 | 1,115 | 568 |
| Maryland. | 4,228 | 4,211 | 2,817 | 346,445 | 100,353 | 70,170 | 18,029 | 5,714 | 3,592 |
| District of Columb | 1,043 | 1,307 | 1,031 | 170,832 | 61,205 | 39,023 | 9,596 | 4,341 | 2,583 |
| Virginia. | 4,957 | 3,666 | 2,254 | 393,592 | 90,645 | 51,794 | 20,963 | 6,010 | 3,352 |
| West Virgin | 3,829 | 2,610 | 1,541 | 243,509 | 63,438 | 41,523 | 12,002 | 3,849 | 2,479 |
| North Carolin | 5,104 | 3,754 | 2,324 | 348,304 | 83,121 | 55,081 | 18,411 | 5,553 | 3,192 |
| South Carolin | 3,585 | 2,051 | 997 | 213,452 | 42,626 | 17,437 | 10,980 | 2,633 | 1,062 |
| Georgia | 6,329 | 3,770 | 2,591 | 375,749 | 85,334 | 56,763 | 19,046 | 5,270 | 3,598 |
| Florida. | 5,266 | 3,619 | 1,967 | 453,917 | 98,811 | 58,273 | 22,987 | 6,663 | 3,672 |
| East South Central, total | 18,798 | 11,688 | 7,841 | 1,142,255 | 271,454 | 201,382 | 52,463 | 15,638 | 11,951 |
| Kentucky | 4,964 | 3,683 | 2,636 | 316,233 | 86,818 | 65,665 | 14,448 | 4,670 | 3,622 |
| Tennesse | 5,156 | 3,336 | 2,460 | 350,305 | 83,800 | 67,426 | 17,690 | 5,186 | 4,214 |
| Alabama. | 5,055 | 2,812 | 1,857 | 304,820 | 63,015 | 45,194 | 13,010 | 3,739 | 2,851 |
| Mississippi | 3,623 | 1,857 | 888 | 170,897 | 37,821 | 23,097 | 7,315 | 2,043 | 1,264 |
| West South Central, total | 27,754 | 18,226 | 10,048 | 1,933,903 | 463,761 | 323,816 | 89,692 | 26,941 | 19,404 |
| Arkansas. | 3,691 | 2,154 | 1,338 | 174,398 | 40,366 | 31,301 | 7,200 | 2,251 | 1,798 |
| Louisia | 4,583 | 2,003 | 1,204 | 248,173 | 44,276 | 27,175 | 10,864 | 2,753 | 1,692 |
| 0 kl ahoma | 4,675 | 3,940 | 2,661 | 310,841 | 90,684 | 88,371 | 14,856 | 5,376 | 5,465 |
| Texas | 14,805 | 10,129 | 4,845 | 1,200,491 | 288,435 | 176,969 | 56,772 | 16,561 | 10,449 |
| Mountain, total. | 7,562 | 6,186 | 3,059 | 794,233 | 213,213 | 131,595 | 40,837 | 13,177 | 8,141 |
| Montana | 872 | 694 | 262 | 94,442 | 28,315 | 12,725 | 4,803 | 1,700 | 796 |
| Idaho. | 914 | 598 | 233 | 90,470 | 21,698 | 9,444 | 4,108 | 1,148 | 488 |
| Wyoming. | 416 | 393 | 162 | 51,056 | 15,574 | 7,553 | 2,631 | 902 | 458 |
| Colorado | 2,075 | 2,163 | 1,231 | 218,193 | 67,563 | 49,646 | 11,864 | 4,353 | 3,158 |
| New Mexic | 1,059 | 629 | 222 | 83,485 | 18,716 | 8,595 | 3,879 | 1,101 | 494 |
| Arizon | 1,206 | 915 | 532 | 123,951 | 28,097 | 22,531 | 6,211 | 1,677 | 1,342 |
| Utah | 826 | 632 | 374 | 98,585 | 23,703 | 17,805 | 5,288 | 1,609 | 1,167 |
| Nevada. | 194 | 162 | 43 | 34,051 | 9,547 | 3,296 | 2,053 | 687 | 238 |
| Pacific, total. | 16,157 | 11,547 | 5,304 | 2,511,796 | 507,501 | 255,379 | 150,185 | 34,447 | 18,493 |
| Washing ton. . . . . . . . . . . | 2,676 | 1,976 | 803 | 351,799 | 72,785 | 33,859 | 18,303 | 4,699 | 2,377 |
| Oregon. . . . . . . . . . . . . . | 2,143 | 1,427 | 434 | 273,635 | 55,308 | 20,432 | 14,374 | 3,407 | 1,421 |
| California.............. | 11,338 | 8,144 | 4,067 | 1,886,362 | 379,408 | 201,088 | 117,508 | 26,341 | 14,695 |



See footnote at end of table.

| Standard metropolitan area | Stores ( ${ }^{\text {Number) }}$ | Sales, entire year <br> (Thousand dollars) | Number of inhabitants $1950^{1}$ |
| :---: | :---: | :---: | :---: |
| Memphis, Tenn. | 161 | 3,300 | 480,161 |
| Miami, Fla.. | 191 | 3,997 | 488,689 |
| Milwaukee, Wis | 449 | 16,358 | 863,937 |
| Minneapolis-St. Paul, Minn. | 1,187 | 44,977 | 1,107,366 |
| Mobile, Ala. | 236 | 3,839 | 228,835 |
| Montgamery, Als. | 212 | 2,247 | 137,512 |
| Muskegon, Mich. | 43 | 1,608 | 120,775 |
| Nashville, Tenn. | 97 | 1,254 | 320,388 |
| New Bedford, Mass. | 129 | 2,320 | 137,366 |
| New Britain-Bristol, Conn. | 92 | 3,328 | 146,273 |
| New Haven, Conn. | 315 | 10,318 | 262,196 |
| New Orleans, La. | 1,069 | 21,374 | 681,037 |
| New York-Northeastern New Jersey | 15,949 | 745,258 | 12,831,914 |
| Norfolk-Portsmouth, Va. | 207 | 3,700 | 409,545 |
| Oklahoma City, Okla.. | 37 | 329 | 322,520 |
| Omaha, Nebr.......... | 92 | 2,926 | 362,203 |
| Peoria, Ill. | 69 | 3,479 | 249,918 |
| Philadelphia, Pa. | 3,723 | 107,517 | 3,660,676 |
| Phoenix, Ariz. | 163 | 2,794 | 329,266 |
| Pittsburgh, Pa | 2,085 | 48,621 | 2,205,544 |
| Portland, Maine. | 135 | 4,607 | 119,063 |
| Portland, Oreg. | 372 | 16,648 | 701,202 |
| Providence, R . | 735 | 19,010 | 732,851 |
| Racine, Wis.. | 81 | 3,748 | 109,105 |
| Raleigh, N. C. | 221 | 2,512 | 135,942 |
| Reading, Pa . | 316 | 8,501 | 254,942 |
| Richmond, Va. | 130 | 1,851 | 326,863 |
| Roanoke, Va. | 120 | 2,205 | 132,779 |
| Rochester, N. Y. | 474 | 16,883 | 484,877 |
| Rockford, 111.. | 88 | 3,738 | 151,858 |
| Sacramento, Calif. | 161 | 10,009 | 275,659 |
| Saginaw, Mich. | 49 | 1,528 | 152,838 |
| St. Joseph, Mo. | 15 | 109 | 93,629 |
| St. Louis, Mo. | 820 | 15,423 | 1,673,467 |
| Salt Lake City, Utah. | 96 | 2,633 | 274,208 |
| San Antonio, Tex.. | 415 | 8,622 | 496,090 |
| San Bernardino, Calif | 125 | 4,319 | 280,252 |
| San Diego, Calif... | 197 | 13,566 | 535,967 |
| San Francisco-Oakland, Calif. | 2,270 | 149,744 | 2,214,249 |
| San Jose, Calif.... | 165 | 9,296 | 288,938 |
| Savannah, Ga.. | 97 | 2,144 | 150,946 |
| Scranton, Pa.. | 497 | 7,646 | 256,208 |
| Seattle, Wash. | 832 | 34,033 | 726,464 |
| Shreveport, La. | 124 | 1,832 | 174,679 |
| Sloux City, Iowa | 26 | 835 | 103,959 |
| South Bend, Ind. | 54 | 1,818 | 204,740 |
| Spokane, Wash. | 142 | 6,253 | 220,149 |
| Springfield, 171. | 53 | 1,936 | 130,649 |
| Springfield, Mo.. | 43 | 586 | 104,178 |
| Springfield, Ohio. | 28 | 737 | 110,999 |
| Springfield-Holyoke, Mass. | 179 | 6,535 | 406,500 |
| Stamford-Norwalk, Conn... | 193 | 6,203 | 194,401 |
| Stockton, Calif. | 114 | 5,951 | 200,535 |
| Syracuse, N. Y. | 271 | 8,455 | 340,875 |
| Tacoma, Wash......... | 222 | 8,278 | 275,802 |
| Tampa-St. Petersburg, Fla... | 233 | 3,245 | 406,175 |
| Terre Haute, Ind. | 27 | 315 | 104,931 |
| Toledo, Ohio.. | 139 | 6,996 | 392,626 |
| Topeka, Kans.. | 14 | - 362 | 10,4,430 |
| Trenton, N. J.. | 245 | 7,218 | 229,412 |
| Tulsa, $\mathrm{Okla} .$. | 41 | 1,020 | 248,658 |
| Utica-Rome, N. Y. | 268 | 7,460 | 283,602 |
| Waco, Tex.. | 129 | 3,569 | 128,589 |
| Washington, D. C. | 423 | 12,798 | 1,457,601 |
| Waterbury, Conn. | 160 | 4,943 | 154,455 |
| Wheeling, W. Va.-Steubenville, Ohio. | 218 | 4,070 | 352,924 |
| Wichita, Kans.... | 34 | 931 | 220,213 |
| Wilkes-Barre-Hazleton, Pa. | 616 | 8,240 | 391,226 |
| Wilmington, Del.. | 200 | 5,358 | 267,220 |
| Winston-Salem, N. C. | 225 | 3,712 | 145,076 |
| Worcester, Mass. | 147 | 5,773 | 273,949 |
| York, Pa.... | 383 | 11,723 | 202,440 |
| Youngstown, Ohio................................ | 285 | 5,928 | 526,599 |

[^22]Table 218.--GROCERY STORES, WITH FRESH MEAT--STANDARD METROPOLITAN AREAS: 1948
Stores, Sales, and 1950 Population

| Stand |  | Sales, entire year <br> (Thousand dollars) | Number of inhabitants $1950^{1}$ |
| :---: | :---: | :---: | :---: |
| Akron, ohio | 674 | 68,724 | 407,981 |
| Albany-Schenectady-Tr | 575 | 78,760 | 512,527 |
| Allentown-Bethlehem-E | 725 | 61,989 | 434,857 |
| Altoona, Pa. | 263 | 23,893 | 138,934 |
| Asheville, N. | 163 | 14,959 | 122,557 |
| Atlanta, Ga | 1,029 | 103,479 | 664,033 |
| Atlantic City, N. J. | 189 | 21,336 | 132,879 |
| Augusta, Ga. | 330 | 19,397 | 162,104 |
| Austin, Tex. | 254 | 24,958 | 160,381 |
| Baltimore, | 2,580 | 208,583 | 1,320,754 |
| Baton Rouge, La. | 318 | 21,470 | 156,485 |
| Beaumont-Port Arthu | 496 | 37,753 | 193,979 |
| Binghamton, N. Y. | 295 1,289 | 31,001 | $\begin{aligned} & 184,664 \\ & 55, .186 \end{aligned}$ |
| Birmingham, Ala | 1,289 | 91,502 307,727 | +554,186 |
| Boston, Mass.. | 2,372 | 307,727 41,277 | $2,354,507$ 258,361 |
| Bridgeport, Con Brockton, Mass. | 304 201 201 | 41,277 <br> 20,687 | $\begin{aligned} & 258,361 \\ & 129,297 \end{aligned}$ |
| Buffalo, N. Y. | 1,350 | 137,035 | 1,085,606 |
| Canton, Ohio. | 452 | 47,328 | 282,060 |
| Cedar Rapids, Iowa | 200 | 15,782 | 103,711 |
| Charleston, S. C. | 293 | 21,801 | 159,838 |
| Charleston, W. | 629 | 45,525 | 319,277 |
| Charlotte, N. C. | 264 585 | 28,515 | 196,160 |
| Chattanooga, Ten | 585 | 38,496 | 245,499 |
| Chicago, Ill.. | 6,217 | 7773,697 | 5,475,535 |
| Cincinnati, Ohio. | 1,595 | 148,896 | 898,031 |
| Cleveland, Ohio | 1,577 | 212,844 | 1,453,556 |
| Columbia, S. C. | 332 | 18,378 | 141,880 |
| Columbus, Ga. | 412 | 22,285 | 169,921 |
| Columbus, Ohio. | 734 | 83,070 | 501,882 |
| Corpus Christi, Tex. | 316 | 28,915 | 164,629 |
| Dallas, Tex. | 990 | 107,188 | 610,852 |
| Davenport, Iowa-Rock | 449 | 41,454 | 233,012 |
| Dayton, Ohio.. | 667 | 77,882 | 453,181 |
| Decatur, Ill. | 210 | 18,724 | 100,273 |
| Denver, Colo. | 720 | 93,389 | 560,361 |
| Des Moines, Iow | 422 | 40,391 | 224,920 |
| Detroit, Mich. | 4,512 | 473,465 | 2,973,019 |
| Duluth, Minn.-Superio | 548 | 46,496 | 251,658 |
| Durham, N. | 182 | 14,156 | 100,641 |
| E1 Paso, Tex. | 340 | 29,516 | 197,934 |
| Erie, Pa..... | 340 | 33,278 | 218,407 |
| Evansville, Ind | 361 | 27,553 | 158,363 |
| Fall River, Mas | 267 | 21,360 | 136,936 |
| Flint, Mich. | 482 | 48,639 | 270,034 |
| Fort Wayne, Ind. | 284 | 30,076 | 182,903 |
| Fort Worth, Tex. | 646 | 60,713 | 359,246 |
| Fresno, Calif. | 535 | 53,169 | 274,225 |
| Galveston, Tex | 227 | 22,638 | 112,226 |
| Grand Rapids, Mich | 384 | 47,604 | 287,020 |
| Greensboro-High Point | 287 | 25,810 | 190,152 |
| Hamilton-Middletown, | 313 | 26,734 | 146,792 |
| Harrisburg, Pa. . | 407 | 35,468 | 291,119 |
| Hartford, Conn. | 465 | 61,001 | 356,080 |
| Houston, Tex. | 1,380 | 163,114 | 802,102 |
| Huntington, W. Va.- | 658 | 35,586 | 245,631 |
| Indianapolis, Ind. | 981 | 98,986 | 549,047 |
| Jackson, Miss.. | 237 | 17,188 | 141,480 |
| Jacksonville, Fl | 504 | 54,052 | 302,711 |
| Johnstown, Pa | 521 | 41,980 | 290,551 |
| Kalamazoo, Mich. | 176 | 20,952 | 126,019 |
| Kansas City, Mo. | 1,407 | 147,441 | 808,231 |
| Knoxville, Tenn.. | 664 | 48,027 | 335,664 |
| Lancaster, Pa. | 226 | 20,682 | 234, 137 |
| Lansing, Mch... | 224 <br> 279 | 31,487 <br> 19,840 | 172,466 |
| Lincoln, Nebr. | 174 | 18,464 | 118,260 |
| Little Rock, Ark. | 565 | 29,890 | 192,879 |
| Los Angeles, Calif. | 4,280 | 827,684 | 4,339,225 |
| Louisville, Ky.. | 1,101 | 98,121 | 574,474 |
| Lowell, Mass. .. | 235 | 20,301 | 132,779 |
| Macon, Ga.. | 323 | 20,702 | 134,464 |
| Madison, Wis. | 205 | 21,225 | 168,630 |
| Manchester, N. H. .... | 169 | 17,171 | 88,216 |

See footnote at end of table.

| Standard metropolitan area | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Number of inhabitants $1950^{1}$ |
| :---: | :---: | :---: | :---: |
| Memphis, Tenn. | 851 | 77,828 | 480,161 |
| Miani, Fla. | 571 | 95,059 | 488,689 |
| Milwaukee, Wis. | 1,129 | 129,644 | 863,937 |
| Minneapolis-st. Paul, Minn. | 1,001 | 143,847 | 1,107,366 |
| Mobile, Ala.. | 451 | 37,804 | 228,835 |
| Montgomery, Ala. | 250 | 19,233 | 137,512 |
| Muskegon, Mich. | 255 | 25,556 | 120,775 |
| Nashville, Tenn. | 663 | 51,856 | 320,388 |
| New Bedford, Mass....... | 294 | 23,620 | 137,366 |
| New Britain-Bristol, Conn. | 297 | 26,331 | 146,273 |
| New Haven, Conn. | 427 | 40,493 | 262,196 |
| New Orleans, La. | 1,055 | 78,206 | 681,037 |
| New York-Northeastern New Jersey. | 6,431 | 1,233,629 | 12,831,914 |
| Norfolk-Portsmouth, Va. | 794 | 67,695 | 409,545 |
| Oklahoma City, Okla. | 704 | 51,944 | 322,520 |
| Omaha, Nebr.. | 559 | 62,342 | 362,203 |
| Peoria, Ill. | 437 | 41,772 | 249,918 |
| Philadelphia, P | 4,945 | 473,706 | 3,660,676 |
| Phoenix, Ariz. | 573 | 56,423 | 329,266 |
| Pittsburgh, Pa. | 3,168 | 349,059 | 2,205,544 |
| Portland, Maine. | 229 | 25,020 | 119,063 |
| Portland, Oreg. | 877 | 125,021 | 701,202 |
| Providence, R. | 1,266 | 112,355 | 732,851 |
| Racine, Wis... | 141 | 15,409 15,316 | 109,105 |
| Raleigh, N. C. Reading, Pa... | 193 | 15,316 28,054 | 135,942 254,942 |
| Richmond, Va. | 630 | 55,861 | 326,863 |
| Roanoke, Va. | 207 | 17,732 | 132,779 |
| Rochester, N. Y. | 602 | 72,113 | 484,877 |
| Rockford, Ill. | 248 | 26,342 | 151,858 |
| Sacramento, Calif. | 303 | 51,576 | 275,659 |
| Saginaw, Mich. | 279 | 24,952 | 152,838 |
| St. Joseph, Mo. | 213 | 16,702 | 93,629 |
| St. Louis, MO. | 3,059 | 298,074 | 1,673,467 |
| Salt Lake City, Utah. | 349 | 46,190 | 274,208 |
| San Antonio, Tex.. | 864 | 67,654 | 496,090 |
| San Bernardino, Calif | 460 | 55,355 | 280,252 |
| San Diego, Calif. | 605 | 95,479 | 535,967 |
| San Francisco-Oakland, Calif. | 1,518 | 306,926 | 2,214,249 |
| San Jose, Calif. | 255 | 46,402 | 288,938 |
| Savannah, Ga. | 324 | 23,271 | 150,946 |
| Scranton, Pa. | 582 | 39,854 | 256,208 |
| Seattle, Wash. | 511 | 101,988 | 726,464 |
| Shreveport, La. | 356 | 26,623 | 174,679 |
| Sioux City, Iowa. | 200 | 18,977 | 103,959 |
| South Bend, Ind. | 357 | 35,529 | 204,740 |
| Spokane, Wash. . | 302 | 31,578 | 220,149 |
| Springfield, Ill. | 256 | 23,467 | 130,649 |
| Springfield, Mo.. | 279 | 16,059 | $104,118$ |
| Springfield; Ohio | 225 | 20,370 | 110,999 |
| Springfield-Holyoke, Mass. | 666 | 67,392 | 406,500 |
| Stamford-Norwalk, Conn... | 190 | 38,600 | 194,401 |
| Stockton, Calif..... | 230 | 35,503 | 200,535 |
| Syracuse, N. Y. | 470 | 57,316 | 340,875 |
| Tacoma, Wash. | 299 859 | 36,713 | 275,802 |
| Tampa-St. Petersbirg, Fla. | 859 | 63,672 | 406,175 104,931 |
| Terre Haute, Ind..... | 372 647 | 20,880 7,648 | 104,931 392,626 |
| Toledo, Ohio.. | 647 210 | 71,648 19,890 | $\begin{aligned} & 392,626 \\ & 104,430 \end{aligned}$ |
| Topeka, Kans... | 210 299 | 19,890 31,888 | 104,430 229,412 |
| Tulsa, Okla.. | 544 | 42,403 | 248,658 |
| Utica-Rome, N. Y. | 530 | 48,367 | 283,602 |
| Waco, Tex.... | 316 545 | 20,156 | 128,589 |
| Washington, D. C. | 1,545 | 267,023 | 1,457,601 |
| Waterbury, Conn. | 262 | 25,449 | 154,455 |
| Wheeling, W. Va.-Steubenville, Ohio. | 805 358 | 58,641 38,567 | $\begin{aligned} & 352,924 \\ & 220,213 \end{aligned}$ |
| Wichita, Kans. | 358 | 38,567 | 220,213 |
| Wilkes-Barre-Hazleton, Pa. | 1,009 | 59,618 | 391,226 |
| Wilmington, Del. | 461 | 41,377 | 267,220 |
| Winston-Salem, N. C. | 173 | 14,737 | 145,076 |
| Worcester, Mass. | 432 | 45,527 | 273,949 |
| York, Pa. . . . . . . . . . . . . . . . . . . | 177 | 15,374 | 202,440 |
| Youngstown, Ohio..... . . . . . . . . . . . . . . . . . . . | 857 | 89,482 | 526,599 |

[^23]Table 22A.--GROCERY STORES, WITHOUT FRESH MEAT--UNITED STATES, BY CITY SIZE: 1948

| City-size groups (number of inhabitants) | Stores <br> (Number) | Sales, entire year (Thousand dollars) |
| :---: | :---: | :---: |
| United States, total. | 154,277 | 4,026,835 |
| Cities of 500,000 or more. | 26,995 | 1,121,056 |
| Cities of 250,000 to 499,999. | 4,935 | 186,327 |
| Cities of 100,000 to 249,999.... | 6,839 | 198,059 |
| Cities of 50,000 to 99,999... | 6,422 | 195,093 |
| Cities of 25,000 to 49,999. | 6,046 | 180,880 |
| Cities of 10,000 to $24,999$. | 8,731 | 250,366 |
| Cities of 5,000 to 9,999... | 6,693 | 179,990 |
| Cities of 2,500 to 4,999.... | 5,402 | 193,463 |
| Remainder of the United States.. | 82,214 | 1,521,601 |

Table 22B. --GROCERY STORES, WITH FRESH MEAT--UNITED STATES, BY CITY SIZE: 1948
Stores and Sales

| City-size groups (number of inhabitants) | Stores <br> (Number) | $\begin{gathered} \text { Sales, entire } \\ \text { year } \\ \text { (Thousand dollars) } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
| United States, total. | 223,662 | 20,743,288 |
| Cities of 500,000 or more | 26,434 | 3,334,112 |
| Cities of 250,000 to 499,999. | 11,298 | 1,336,110 |
| Cities of 100,000 to 249,999. | 17,618 | 1,916,127 |
| Cities of 50,000 to 99,999... | 15,572 | 1,751,786 |
| Cities of 25,000 to 49,999. | 17,077 | 1,940,158 |
| Cities of 10,000 to 24,999. | 23,927 | 2,743,155 |
| Cities of 5,000 to 9,999. | 17,522 | 1,831,412 |
| Cities of 2,500 to 4,999. | 12,920 | 1,273,725 |
| Remainder of the United States. | 81,294 | 4,616,703 |

Table 23A.--GROCERY STORES, WITHOUT FRESH MEAT-SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948

Stores, Sales, Pay Roll, and Paif Employees

| Geographic division and State | Total |  | Single units |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sales, entire year (Thousand dollars) |  | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
|  |  |  |  |  |  | $\begin{aligned} & \text { Total } \\ & \text { (Number) } \end{aligned}$ |  |
| United States, total | 154,277 | 4,026,835 | 146,268 | 3,107,565 | 79,238 | 59,819 | 39,782 |
| New England, total. | 9,541 | 337,671 | 8,201 | (x) | (x) | (x) | (x) |
| Mai | 1,386 | 47,448 | 1,222 | 25,168 | 574 | 491 | 347 |
| New Hampshire | 663 | 24,905 | 568 | (x) |  |  |  |
| Vermont.. | 362 | 15,305 | 294 | (x) | (x) | (x) |  |
| Massachusetts | 4,456 | 163,172 | 3,768 | 81,036 | 1,950 | 1,643 | 992 |
| Rhode Island. | 822 | -21,897 | 715 | 13,802 | 358 | 274 | 154 |
| Connecticut. | 1,852 | 64,944 | 1,634 | 41,089 | 922 | 634 | 429 |
| Middle Atlantic, total. | 35,034 | 1,258,158 | 31,643 | 890,050 | 23,856 | 15,046 | 10,843 |
| New York. | 17,532 | 785,164 | 15,660 | 550,627 | 16,646 | 9,278 | 7,102 |
| New Jersey | 5,470 | 181,309 | 4,944 | 125,779 | 3,004 | 2,016 | 1,349 |
| Pennsylvanie | 12,032 | 291,685 | 11,039 | 213,644 | 4,206 | 3,752 | 2,392 |
| East North Central, total....... | 17,201 | 612,827 | 15,733 | (x) | (x) | (x) | (x) |
| Ohio. | 3,893 | 135,506 | 3,531 | 92,823 | 2,960 | 2,410 | 1,461 |
| Indiana. | 1,519 | 39,475 | 1,445 | (x) | (x) | (x) |  |
| Illinois. | 6,350 | 228,456 | 5,857 | 163,964 | 4,250 | 3,165 | 1,935 |
| Michigan | 3,294 | 124,189 | 2,881 | 78,400 | 2,229 | 1,776 | 1,132 |
| Wiscons | 2,145 | 85,201 | 2,019 | (x) | (x) | (x) | (x) |
| West North Central, tota | 8,565 | 272,778 | 8,205 | 230,516 | 6,106 | 5,733 | 3,357 |
| Minnesota. | 2,782 | 107,544 | 2,700 | 95,662 | 2,535 | 2,331 | 1,269 |
| İwa.. | 1,260 | 45,588 | 1,176 | 37,705 | 1,111 | 1,092 | 619 |
| Missouri. | 2,673 | 52,557 | 2,577 | 40,980 | 691 | 734 | 480 |
| North Dakota | 549 | 22,931 | 516 | 19,074 | 547 | 482 | 315 |
| South Dakot | 339 | 13,956 | 314 | 10,630 | 350 | 324 | 197 |
| Nebraska | 426 | 17,024 | 403 | 14,947 | 495 | 430 | 270 |
| Kansas. | 536 | 13,178 | 519 | 11,518 | 377 | 340 | 207 |
| South Atlantic, total.......... | 30,733 | 420,624 | 30,203 | (x) | (x) | (x) | (x) |
| Delaware. | 293 | 6,517 | 260 | (x) | (x) |  |  |
| Maryland.. | 1,604 | 35,529 | 1,533 | 29,743 | (x) 765 | (x) 591 | (x) ${ }^{414}$ |
| District of Columb | 255 | 7,418 | 250 | (x) | (x) |  | (x) |
| Virginia. | 4,959 | 67,578 | 4,862 | 58,591 | 1,098 | 1,116 | 757 |
| West Virginia | 2,874 | 44,689 | 2,813 | 33,783 | 648 | 640 | 451 |
| North Carolin | 9,273 | 109,721 | 9,199 | 101,155 | 2,151 | 2,221 | 1,345 |
| South Caroli | 3,794 | 49,591 | 3,744 | 45,512 | 988 | 1,077 | 656 |
| Georgia. | 5,788 | 67,191 <br> 32,390 | 5,705 | 61,397 | 1,222 | 1,368 486 | 842 368 |
| Florida | 1,893 | 32,390 | 1,837 | 26,128 | 595 | 486 | 368 |
| East South Central, total. | 23,144 | 289,178 | 22,999 | 277,371 | 3,821 | 4,761 | 2,901 |
| Kentucky. | 6,048 | 58,314 | 6,027 | 55,798 | 575 | 739 | 427 |
| Tennessee. | 6,021 | 81,003 | 5,987 | 77,929 | 1,016 | 1,250 | 764 |
| Alabama. | 6,200 | 90,433 | 6,155 | 87,225 | 1,240 | 1,484 | 938 |
| Mississippi | 4,875 | 59,428 | 4,830 | 56,419 | 990 | 1,288 | 772 |
| West South Central, total....... | 18,007 | 285,093 | 17,619 | (x) | (x) | (x) | (x) |
| Arkansas. | 3,564 | 42,563 | 3,538 | (x) | (x) | (x) | (x) |
| Louisiana. | 5,615 | 81,054 | 5,534 | 74,224 | 1,427 | 1,430 | 1,066 |
| Oklahoma. | 1,620 | 21,738 | 1,603 | (x) | (x) |  |  |
| Tex | 7,208 | 139,738 | 6,944 | 155,563 | 2,829 | 2,572 | 1,808 |
| Mountain, total. | 3,124 | 78,786 | 3,093 | (x) | (x) | (x) | (x) |
| Montana. | 502 | 18,479 | 491 | 17,061 | 532 | 358 | 252 |
| Idaho... | 308 | 12,447 | 305 | (x) | (x) | (x) |  |
| Wyoming. | 132 | 4,550 11,167 | 129 |  |  |  | (x) ${ }_{134}$ |
| New Mexico. | 495 902 | 11,167 10,894 | 492 901 | (x) ${ }^{10,919}$ | $(\mathrm{x})^{281}$ | $(\mathrm{x})^{224}$ | $(\mathrm{x})^{134}$ |
| Arizona | 410 | 10,712 | 403 | (x) | (x) | ( ${ }^{\text {c }}$ ) | (x) |
| Utah. | 289 | 7,330 | 286 | (x) | (x) | (x) | (x) |
| Nevada | 86 | 3,207 | 86 | 3,207 | 147 | 64 | 48 |
| Pacific, total. | 8,928 | 471,720 | 8,572 | 403,276 | 13,964 | 6,722 | 4,962 |
| Washington. | 2,264 | 91,786 | 2,208 | 84,181 | 2,452 | 1,431 | 939 |
| Oregon. | 912 | 39,629 | 881 | 33,934 | 962 | 560 | 390 |
| California..................... | 5,752 | 340,305 | 5,483 | 285,161 | 10,550 | 4,731 | 3,633 |

See footnote at end of table.

Table 23A.--GROCERY STORES, WITHOUT FRESH MEAT--SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued

Stores, Sales, Pay Roll, and Paid Employees

| Geographic division and Sta | 2 or more store multiunits |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
|  |  |  |  | Total (Number) | $\begin{aligned} & \text { Pull work- } \\ & \text { week } \\ & \text { (Number) } \end{aligned}$ |
| United States, total........................... | 8,009 | 919,270 | 66,150 | 29,224 | 20,344 |
| New England, total.................................. | 1,340 | (x) | (x) | (x) | (x) |
| Maine. | 164 | 22,280 | 1,259 | 561 | 401 |
| New Hampshire.............................................. | 95 |  |  |  |  |
| Vermont. ............................................. | 68 | (x) | (x) |  |  |
| Massachusett | 688 | 82,136 | 5,590 | 2,716 | 1,606 |
| Rhode Island. | 107 | 8,095 | 565 | 277 | 152 |
| Connecticut. . | 218 | 23,855 | 1,617 | 718 | 457 |
| Middle Atlantic, total. | 3,391 | 368,108 | 27,380 | 10,818 | 8,166 |
| New York. | 1,872 | 234,537 | 17,057 | 6,579 | 5,123 |
| New Jersey. | 526 | 55,530 | 4,243 | 1,564 | -1,173 |
| Pennsylvani | 993 | 78,041 | 6,080 | 2,675 | 1,870 |
| East North Central, total. | 1,468 | (x) | (x) | (x) | (x) |
| Ohio.. | 362 | 42,683 | 3,115 | 1,515 | 884 |
| Indiana. | 74 |  | (x). |  |  |
| Illinois. | 493 | 64,492 | 4,468 | 2,095 | 1,277 |
| Michigan. | 413 | 45,789 | 3,603 | (x) 1,867 | (x) 062 |
| Wisconsin | 126 |  |  |  |  |
| West North Central, total | 360 | 42,262 | 2,676 | 1,635 | 1,093 |
| Minnesota. | 82 | 11,882 | 767 | 496 | 328 |
| Iowa.... | 84 | 7,883 | 555 | 324 | 214 |
| Missouri. | 96 | 11,577 | 640 | 357 | 235 |
| North Dakota. | 33 | 3,857 | 229 | 142 | 99 99 |
| South Dakota. | 25 | 3,326 | 207 | 153 | 99 |
| Nebraska. . | 23 | 2,077 | 147 | 99 | 70 |
| Kansas.. | 17 | 1,660 | 131 | 64 | 48 |
| South Atlantic, total. | 530 | (x) | (x) | (x) | (x) |
| Delaware. | 33 | (x) | (x) | (x) |  |
| Maryland.. | 71 | 5,786 | (x) 491 | (x) 197 | (x) 147 |
| District of Columb | 5 | (x) |  |  |  |
| Virginia...... | 97 | 8,987 10,906 | 666 804 | 331 | 238 |
| West Virginia. North Carolina. | 61 74 | 10,906 8,566 | 804 601 | 348 <br> 377 | 283 214 |
| South Carolina. | 50 | 4,079 | 246 | 173 | 91 |
| Georgia. | 83 56 | 5,794 | 415 | 247 | 177 |
| Florida. | 56 | 6,262 | 422 | 223 | 150 |
| East South Central, total. | 145 | 11,807 | 829 | 480 | 316 |
| Kentucky. . | 21 | 2,516 | 197 | 97 | 71 |
| Tennessee | 34 | 3,074 | 219 | 136 | 77 |
| Alabama.. | 45 | 3,2¢8 | 231 | 141 | 96 |
| Mississippi | 45 | 3,009 | 182 | 106 | 72 |
| West South Central, total. | 388 | (x) | (x) | (x) | (x) |
| Arkansas. | 26 | (x) | (x) |  |  |
| Louisiana | 81 | 6,830 |  |  |  |
| Oklahoma. | 17 | (x) |  | (x) | (x) |
| Texas. . | 264 | 24,175 | 2,148 | 868 | 753 |
| Mountain, total. | 31 | (x) | (x) | (x) | (x) |
| Montana. | 11 | 1,418 | 78 | 41 | 32 |
| Idaho... | 3 | (x) | (x) | (x) | (x) |
| Wyoming. | , | (x) | (x) | (x) 8 |  |
| Colorado... | 3 <br> 1 |  | (x) ${ }^{15}$ | (x) ${ }^{8}$ | (x) ${ }^{5}$ |
| Arizona.... | 7 | (x) | (x) | (x) | (x) |
| Utah... | 3 | (x) | (x) | (x) | (x) |
| Nevada. | ... | ... | ... |  |  |
| Pacific, total.. | 356 | 68,444 | 5,148 | 1,690 | 1,442 |
| Washington. | 56 | 7,605 | 463 | 197 | 159 |
| Oregon... | 313 | 5,695 | 377 | 139 <br> 354 | 115 |
| California......................................... | 269 | 55,144 | 4,308 | 1,354 | 1,168 |

[^24]Table 23A.--GROCERY STORES, WITHOUT FRESH MPAT-SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued

Stores, Sales, Pay Roll, and Paid Employees

| Geographic division and State | 4 or more store multiunits |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores(Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
|  |  |  |  | Total (Number) | Full workweek (Number) |
| United States, total. | 7,021 | 832,408 | 60,012 | 26,293 | 17,878 |
| New England, total. | 1,281 | (x) | (x) | (x) | (x) |
| Maine.. | 158 | (x) | (x) | (x) | (x) |
| New Hampshire. | 93 | (x) | (x) | (x) | (x) |
| Vermont. . | 62 | 8,337 | 482 | 229 | 156 |
| Massachusetts. | 659 | 80,328 | 5,452 | 2,634 | 1,537 |
| Rhode Island. | 99 | 7,539 | 541 | 266 | 142 |
| Connecticut. | 210 | 23,362 | 1,585 | 700 | 443 |
| Middle Atlantic, total. | 3,094 | 340,533 | 25,387 | 9,951 | 7,399 |
| New York. | 1,685 | 213,249 | 15,586 | 6,003 | 4,598 |
| New Jersey.. | 492 | 53,190 | 4,050 | 1,483 | 1,099 |
| Pennsylvania. | 917 | 74,094 | 5,751 | 2,465 | 1,702 |
| East North Central, total. | 1,398 | 173,721 | 12,531 | 6,175 | 3,642 |
| Ohio.. | 344 | 41,679 | 3,044 | 1,472 | 857 |
| Indiana. | 72 | 9,619 | 643 | 326 | 209 |
| IIIInois.. | 463 | 62,831 | 4,352 | 2,030 | 1,227 |
| Michigan.. | 404 | 44,504 | 3,517 | 1,824 | 1,029 |
| Wisconsin. | 115 | 15,088 | 975 | 523 | 320 |
| West North Central, total. | 275 | (x) | (x) | (x) | (x) |
| Minnesota. | 60 | 8,987 | 591 | 369 | 229 |
| Iowa.... | 70 | 6,788 | 476 | 277 | 181 |
| Missouri. | 66 | 9,995 | 568 | 302 | 193 |
| North Dakota. | 31 | (x) | (x) | (x) | (x) |
| South Dakota. | 22 | (x) | (x) | (x) | (x) |
| Nebraska. | 16 | (x) | (x) | (x) | (x) |
| Kansas.. | 10 | 1,100 | 83 | 37 | 22 |
| South Atlantic, total. | 412 | (x) | (x) | (x) | (x) |
| Delaware. | 33 | (x) | (x) | (x) | (x) |
| Maryland............. | 64 | (x) | (x) | (x) | (x) |
| District of Columbia. | 2 | (x) | (x) | (x) | (x) |
| Virginia... | 78 | 8,349 | 626 | 300 | 216 |
| West Virginia. | 43 | (x) | (x) | (x) | (x) |
| North Carolina. | 54 | 7,219 | (x) 507 | (x) 305 | (x) 157 |
| South Carolina. | 24 | (x) | (x) | (x) | (x) |
| Georgia. | 67 | 4,957 | 367 | 216 | 152 |
| Florida. | 47 | (x) | (x) | (x) | (x) |
| East South Central, total. | 84 | (x) | (x) | (x) | (x) |
| Kentucky. | 13 | 1,525 | 122 | 57 | 34 |
| Tennessee.. | 22 | 2,698 | 203 | 117 | 66 |
| Alabama.. | 27 | 2,642 | 192 | 114 | 73 |
| Mississippi. | 22 | (x) | (x) | (x) | (x) |
| West South Central, total. | 295 | ( x ) | (x) | (x) | (x) |
| Arkanses. . | 22 | (x) | (x) | (x) | (x) |
| Loutsiana. | 50 | 5,586 |  | ${ }^{175}$ | (x) 149 |
| Oklahoma. | 12 | (x) | (x) | (x) | (x) |
| Texas. | 211 | 20,193 | 1,839 | 705 | 620 |
| Mountain, total. | 14 | (x) | (x) | (x) | (x) |
| Montana. | 5 | (x) | (x) | (x) | (x) |
| Idaho... | -.. | $\cdots$ | … | ) |  |
| Wyoming.. | 2 | (x) | $(x)$ | $(x)$ | $(x)$ |
| Colorado... | 2 | (x) | $(x)$ | $(x)$ | (x) |
| New Mexico. | -.. 5 | 1,095 | -. 92 | $\cdots$ | - 29 |
| Utah.... | 5 | 1,... | ... | ... | ... |
| Nevada. | $\cdots$ | .. | .. | -.. | ... |
| Pacific, total. | 168 | 43,632 | 3,364 | 1,042 | 893 |
| Washington... | 24 | 4,667 | 280 | 114 | 100 |
| Oregon..... | 17 | 3,918 | 276 | 99 | 82 |
| California............................. | 127 | 35,047 | 2,808 | 829 | 711 |

[^25]Table 23A.--GROCERY STORES, WITHOUT FRESH MEAT--SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued

Stores, Sales, Pay Roll, and Paid Employees

| Geographic division and State | 11 or more store multiunits |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores <br> (Number) | Sales, entire year (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
|  |  |  |  | $\begin{aligned} & \text { Total } \\ & \text { (Number) } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { Full work- } \\ \text { week } \\ \text { (Number) } \\ \hline \end{array}$ |
| United States, total. | 6,547 | 742,601 | 53,391 | 23,449 | 15,733 |
| New England, total. | 1,240 | (x) | (x) | (x) | (x) |
| Maine....... | 158 | (x) | (x) | (x) | (x) |
|  | 93 <br> 62 | (x) ${ }_{8,337}$ | ${ }^{(x)} 482$ | ${ }^{(\mathrm{x})}{ }_{229}$ | $(x)_{156}$ |
| Massachusetts | 631 | 67,788 | 4,457 | 2,133 | 1,241 |
| Rhode Island. | 93 | (x) | (x) |  |  |
| Connecticut. | 203 | (x) | (x) | (x) | (x) |
| Middle Atlantic, total. | 2,934 | 311,211 | 23,502 | 9,217 | 6,775 |
| New York. | 1,577 | 188,154 | 13,984 | 5,424 | 4,096 |
| New Jersey. | 476 | 51,660 | 3,947 | 1,434 | 1,063 |
| Pennsylvania | 881 | 71,397 | 5,571 | 2,359 | 1,616 |
| East North Central, total | 1,355 | (x) | (x) | (x) | (x) |
| Ohio.. | 337 | (x) | (x) | (x) |  |
| Indiana. | 72 | 9,619 | 643 | ( 326 | 209 |
| Illinois. | 450 | 62,252 | 4,306 | 1,999 | 1,208 |
| Michigan. | 385 | 43,300 | 3,429 | 1,774 | (x) 99 |
| Wisconsin. | 111 | (x) |  |  | (x) |
| West North Central, total............................ | 231 | (x) | (x) | (x) | (x) |
| Minnesota. | 44 | 6,024 | 360 | 239 | 159 |
| Iowa..... | 62 5 | 6,012 | 427 | 241 | 154 |
| Missouri. | 54 | 8,647 | 516 | 259 | 163 |
| North Dakota | 30 | (x) |  |  |  |
| South Dakota. | 18 | (x) | (x) | (x) | (x) |
| Nebraska........................................... | 16 | (x) | (x) | (x) | (x) |
| Kansas. ............................................... | 7 | (x) | (x) | (x) | (x) |
| South Atlantic, total................................ | 398 | (x) | (x) | (x) | (x) |
| Delawaŕe... | 33 | (x) | (x) | (x) | (x) |
| Maryland......... | 59 | (x) | (x) | (x) | (x) |
| District of Columbi | 2 | (x) | (x) | ( x ) |  |
| Virginia...... | 74 | (x) | (x) | ( ${ }^{\text {x }}$ ) | (x) |
| West Virginia. | 40 | (x) | (x) | (x) | (x) |
| North Carolina. | 53 24 | ( x ( ${ }^{\text {c }}$ ) | (x) | ( x$)$ x ) | ( x ( x ) |
| Georgia........ | 24 67 | (x) ${ }_{\text {4,957 }}$ | ${ }_{367}$ | ${ }_{(x)} 216$ | ${ }^{(x)}{ }_{152}$ |
| Florida.. | 46 | (x) | (x) | (x) | (x) |
| East South Central, total. | 74 | (x) | (x) | (x) | (x) |
| Kentucky... | 12 | (x) | (x) | (x) | (x) |
| Tennessee | 20 | (x) | (x) | (x) | (x) |
| Alabama.. | 26 | (x) | (x) | (x) | (x) |
| Mississippi | 16 | (x) | (x) | (x) | (x) |
| West South Central, total. | 241 | (x) | (x) | (x) | (x) |
| Arkansas. | 22 | (x) |  |  |  |
| Louisiana. | 39 | 4,918 |  | (x) 148 | ()$^{122}$ |
| Oklahoma. | 9 | (x) ${ }^{\text {c }}$ | $(x)$ | (x) ${ }_{562}$ | $(x)$ |
| Texas. | 171 | 16,933 | 1,532 |  | 483 |
| Mountain, total....................................... | 8 | (x) | (x) | (x) | (x) |
| Montana. | 5 | (x) | (x) | (x) | (x) |
| Idaho.... wyoming. | $\cdots$ | (x) ${ }^{\cdots}$ | (x) $\cdots$ | (x) ${ }^{\cdots}$ | (x) $\cdots$ |
| Colorado... | ... | (x) $\ldots$ | (x) $\ldots$ | (x)... | (x) |
| New Mexico Arizona. | ".i | (x) ${ }^{\cdots}$ | (x) ${ }^{\cdots}$ | (x) ${ }^{\cdots}$ | (x) ${ }^{\cdots}$ |
| Utah.... | 1 |  |  |  |  |
| Nevada. | ... | ... | ... | ... | ... |
| Pacific, total.. | 66 | (x) | (x) | (x) | (x) |
| Washington. | 12 | (x) | (x) | (x) | (x) |
| Oregon. | 1 | (x) | (x) | (x) |  |
| California..... | 53 | 13,209 | 991 | 288 | 227 |

[^26]Table 23B.--GROCERY STORES, WITH FRESH MEAT--SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948

Stores, Sales, Pay Roll, and Paid Employees

| Geographic division and State | Total |  | Single units |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores <br> (Number) | Sales, entire year (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid employers, workweek ended nearest Nov. 15 |  |
|  |  |  |  |  |  | Total (Number) | $\begin{aligned} & \text { Pull work- } \\ & \text { week } \\ & \text { (Number) } \end{aligned}$ |
| United States, total | 223,662 | 20,743,288 | 200,795 | 11,444,390 | 471,165 | 308,015 | 226,891 |
| New England, totel | 14,640 | 1,474,829 | 13,188 | 778,964 | 34,146 | 20,896 | 15,351 |
| Mai | 1,999 | 147,628 | 1,897 | 108,206 | 4,392 | 2,914 | 2,245 |
| New Hamps | 1,081 | 99,535 | 995 | 63,042 | 2,866 | 1,788 | 1,279 |
| Vermont. | 818 | 65,121 | 771 | 45,451 | 1,738 | 1,172 | 868 |
| Massachuset | 6,431 | 697,830 | 5,671 | 332,805 | 15,850 | 9,931 | 7,099 |
| Phode Island | 1,377 | 124,087 | 1,252 | 62,535 | 2,433 | 1,516 | 1,098 |
| Connecticut | 2,934 | 340,628 | 2,602 | 166,925 | 6,867 | 3,575 | 2,762 |
| Middle Atlantic, total | 32,121 | 3,683,116 | 27,426 | 1,511,894 | 58,987 | 37,184 | 27,648 |
| New Yor | 11,153 | 1,602,017 | 9,183 | 579,361 | 23,232 | 13,296 | 9,940 |
| New Jersey | 5,134 | 654,708 | 4,391 | 244,403 | 10,041 | 5,455 | 4,278 |
| Pennsylvan | 15,834 | 1,426,391 | 13,852 | 688,130 | 25,714 | 18,433 | 13,430 |
| East North Central, total | 48,991 | 4,623,181 | 43,938 | 2,556,859 | 103,727 | 68,747 | 47,838 |
| Ohi | 12,810 | 1,227,628 | 11,387 | 665,374 | 27,057 | 18,539 | 13,064 |
| Indiana | 8,072 | 632,814 | 7,386 | 389,502 | 15,186 | 10,807 | 7,416 |
| Illinois | 12,606 | 1,269,582 | 11,001 | 623,098 | 26,437 | 16,319 | 11,511 |
| Michigan | 10,545 | 1,036,653 | 9,607 | 578,863 | 24,031 | 15,163 | 10,741 |
| Wisconsin | 4,958 | 456,504 | 4,557 | 300,022 | 11,016 | 7,919 | 5,106 |
| West North Central, total | 22,681 | 1,985, 153 | 20,501 | 1,299,076 | 55,990 | 39,310 | 27,573 |
| Minnesota | 3,618 | 363,488 | 3,295 | 260,498 | 11,548 | 7,714 | 5,300 |
| Iowa. | 4,105 | 371,042 | 3,682 | 250,922 | 10,281 | 7,639 | 5,087 |
| Missouri | 7,218 | 583,926 | 6,500 | 344,356 | 15,590 | 10,517 | 7,720 |
| North Dako | 787 | 65,497 | 739 | 50,269 | 2,007 | 1,480 | 1,099 |
| South Dako | 1,035 | 83,089 | 957 | 58,035 | 2,362 | 1,882 | 1,245 |
| Nebraska | 2,112 | 200,435 | 1,891 | 134,535 | 5,426 | 3,943 | 2,697 |
| Kansas | 3,806 | 317,676 | 3,437 | 200,461 | 8,776 | 6,135 | 4,425 |
| South Atlantic, total. | 34,958 | 2,594,822 | 31,771 | 1,434,210 | 59,956 | 44,640 | 33,174 |
| Delaware | 617 | 49,022 | 564 | 25,735 | 872 | 605 | 413 |
| Maryland. | 4,228 | 346,445 | 3,894 | 186,640 | 6,582 | 4,396 | 3,266 |
| District of Columbia | 1,043 | -170,832 | 867 | 65,976 | 3,215 | 1,530 | 1,304 |
| Virginia. | 4,957 | 393,592 | 4,484 | 209,381 | 9,293 | 7,086 | 5,174 |
| West Virginia. | 3,829 | 243,509 | 3,509 | 140,776 | 5,430 | 4,217 | 3,337 |
| North Carolina | 5,104 | 348,304 | 4,698 | 214,423 | 10,287 | 8,009 | 5,844 |
| South Carol | 3,585 | 213,452 | 3,210 | 125,680 | 5,358 | 4,632 | 3,233 |
| Georgia | 6,329 | 375,749 | 5,795 | 223,043 | 8,717 | 7,453 | 5,281 |
| Florida | 5,266 | 453,917 | 4,750 | 242,556 | 10,202 | 6,712 | 5,322 |
| East South Central, total | 18,798 | 1,142,255 | 17,379 | 766,545 | 28,997 | 23,695 | 17,533 |
| Kentucky. | 4,964 | 316,233 | 4,610 | 199,215 | 7,063 | 5,377 | 3,920 |
| Tennessee | 5,156 | 350,305 | 4,637 | 236,513 | 10,155 | 7,784 | 5,916 |
| Alabama. | 5,055 | 304,820 | 4,689 | 197,811 | 6,827 | 6,088 | 4,406 |
| Mississippi. ................. | 3,623 | 170,897 | 3,443 | 133,006 | 4,952 | 4,446 | 3,291 |
| West South Central, total | 27,754 | 1,933,903 | 25,911 | 1,297,133 | 49,334 | 35,819 | 28,212 |
| Arkansas | 3,691 | 174,398 | 3,502 | 126,656 | 4,503 | 3,656 | 2,818 |
| Louisian | 4,583 | 248,173 | 4,343 | 177, 162 | 6,382 | 5,194 | 4,329 |
| Oklaham | 4,675 | 310,841 | 4,379 | 216,260 | 8,936 | 6,163 | 4,766 |
| Texas. | 14,805 | 1,200,491 | 13,687 | 777,055 | 29,513 | 20,806 | 16,299 |
| Mountain, total. | 7,562 | 794,233 | 6,824 | 488,213 | 21,483 | 12,326 | 9,384 |
| Montana. | 872 | 94,442 | 783 | (x) | (x) | (x) | (x) |
| Idaho. | 914 | 90,470 | 831 | 60,009 | 2,162 | 1,291 | 957 |
| Wyoming | 416 | 51,056 | 369 | 32,623 | 1,573 | 858 | 663 |
| Colorad | 2,075 | 218,193 | 1,892 | 122,046 | 5,455 | 3,185 | 2,345 |
| New Mexic | 1,059 | 83,485 | 983 | 56,219 | 2,359 | 1,452 | 1,227 |
| Arizona | 1,206 | 123,951 | 1,092 | 77,719 | 3,396 | 1,844 | 1,468 |
| Utah | 826 | 98,585 | 719 | 61,465 | $2,901$ | $1,727$ | $1,196$ |
| Nevada | 194 | 34,051 | 155 | (x) | $(x)$ | $(\vec{x})$ | $(\mathbf{x})$ |
| Pacific, total. | 16,157 | 2,511,796 | 13,857 | 1,311,496 | 58,545 | 25,398 | 20,178 |
| Washington. | 2,676 | 351,799 | 2,336 | 200,678 | 8,545 | 4,102 | 3,041 |
| Oregon. | 2,143 | 273,635 | 1,907 | 159,619 | 6,726 | 3,154 | 2,458 |
| Califor | 11,338 | 1,886,362 | 9,614 | 951,199 | 43,274 | 18,142 | 14,679 |

[^27]Table 23B.--GROCERY STORES, WITH FRESH MEAT-SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued

Stores, Sales, Pay Roll, and Paid Employees


[^28]Table 23B.--GROCERY STORES, WITH FRESH MEAT-SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued

Stores, Sales, Pay Roll, and Paid Employees


[^29]Table 23B.--GROCERY STORES, WITH FRESH MEAT-SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued

Stores, Sales, Pay Roll, and Paid Employees


[^30]| Sales size | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total (Number) | Full workweek (Number) |
| United States, total..... | 154,277 | 4,026,835 | 145,388 | 152,086 | 121,387 | 89,043 | 60,126 |
| Stores operated entire year with annual sales of-$\$ 1,000,000$ or more. | 22 | 33,490 | 2,646 | 10 | 8 | 1,081 | 812 |
| \$500,000 to \$999,999........... | 102 | 66,745 | 4,867 | 48 | 16 | 1,972 | 1,579 |
| \$300,000 to \$499,999. . . . . . . . . | 387 | 142,984 | 9,780 | 154 | 36 | 3,720 | 3,074 |
| \$100,000 to \$299,999. . . . . . . . . . | 6,032 | 910,279 | 56,007 | 3,782 | 1,397 | 25,974 | 19,406 |
| \$50,000 to \$99,999............. | 13,155 | 905,851 | 40,516 | 12,533 | 7,315 | 25,057 | 16,816 |
| Less than \$50,000.............. | 112,044 | 1,683,479 | 23,402 | 113,165 | 94,474 | 24,737 | 13,953 |
| Stores not operated entire year. | 22,535 | 284,007 | 8,170 | 22,394 | 18,141 | 6,502 | 4,486 |

Table 24B.--GROCERY STORES, WITH FRESH MEAT--SALES SIZE--UNITED STATES: 1948

| Stores, Sales, Pay Roll, and Personnel |
| :--- |

RETAIL


| Geographic division and State | All stares |  | Stores operated entire year with annual sales of- |  |  |  |  |  |  |  | Stares not operated entire year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$300,000 or more |  | \$100,000 to \$299,999 |  | \$50,000 to \$99,999 |  | Less than \$50,000 |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Number | Sales <br> (Thousand dollars) |
| United States, total.. | 154,277 | 4,026,835 | 511 | 243,219 | 6,032 | 910,279 | 13,155 | 905,851 | 112,044 | 1,683,479 | 22,535 | 284,007 |
| New England, total. | 9,541 | 337,671 | 41 | 26,517 | 608 | 98,437 | 1,138 | 78,187 | 6,716 | 119,287 | 1,038 | 15,243 |
| Maine. . . | 1,386 | 47,448 | 11 | $(\mathrm{x})^{4,517}$ | 87 | 14,097 | 135 | 9,372 | 954 | 16,997 | 199 | 2,465 |
| New Hampshire. Vermont. . . . | 663 362 | 24,905 15,305 | 3 2 | (x) | 49 42 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | 87 42 | 5,942 2,926 | 433 243 | 8,179 4,085 | 91 33 | 1,364 545 |
| Massachusetts. | 4,456 | 163,172 | 18 | 16,442 | 281 | 45,944 | 555 | 38,043 | 3,143 | 56,036 | 459 | 6,707 |
| Rhode Island.. | 822 | 21,897 | 3 | 2,555 | 27 | 4,225 | 79 | 5,070 | 633 | 9,098 | 80 | 949 |
| Connecticut. | 1,852 | 64,944 | 4 | 1,288 | 122 | 18,717 | 240 | 16,834 | 1,310 | 24,892 | 176 | 3,213 |
| Middle Atlantic, total. | 35,034 | 1,258,158 | 229 | 96,333 | 1,912 | 285,608 | 4,824 | 329,052 | 24,322 | 470,829 | 3,747 | 76,336 |
| New York.. | 17,532 | 785,164 | 178 | 75,789 | 1,334 | 203,307 | 3,089 | 210,846 | 11,005 | 243,532 | 1,926 | 51,690 |
| New Jersey.. | 5,470 | 181,309 | 38 | 14,532 | 254 | 36,881 | 666 | 45,247 | 3,966 | 75,131 | + 546 | 9,518 |
| Pennsylvania | 12,032 | 291,685 | 13 | 6,012 | 324 | 45,420 | 1,069 | 72,959 | 9,351 | 152,166 | 1,275 | 15,128 |
| East North Central, total. | 17,201 | 612,827 | 50 | 20,968 | 1,259 | 188,686 | 2,020 | 142,403 | 11,305 | 216,046 | 2,567 | 44,724 |
| Ohio.... | 3,893 | 135,506 | 14 | 6,167 | 291 | 40,995 | 459 | 32,456 | 2,556 | 46,242 | 573 | 9,646 |
| Indiana.. | 1,519 | 39,475 | 4 | 1,892 | 72 | 10,869 | 98 | 6,821 | 1,099 | 17,242 | 246 | 2,651 |
| Illinois. | 6,350 | 228,456 | 17 | 6,911 | 461 | 71,366 | 707 | 49,634 | 4,157 | 81,129 40,026 | 1,008 483 | 19,416 8,293 |
| Michigan.. | 3,294 2,145 | 124,189 85,201 | 7 | 2,441 | 278 157 | 41,751 23,705 | 446 310 | 31,678 21,814 | 2,080 1,413 | 40,026 31,407 | 483 257 | 8,293 4,718 |
| West North Central, total. | 8,565 | 272,778 | 16 | 8,910 | 402 | 59,227 | 1,114 | 77,008 | 5,795 | 106,785 | 1,238 | 20,848 |
| Minnesota. | 2,782 | 107,544 | 8 | 4,410 | 147 | 21,506 | - 457 | 31,418 | 1,772 | 41,164 | 398 | 9,046 |
| Iowa..... | 1,260 | 45,588 |  |  | 63 | - 9,479 | 230 | 15,917 | 808 | 16,512 | 159 455 | 3,680 |
| Missouri. | 2,673 | 52,557 | 4 | 1,889 | 71 | 10,822 | 129 | 8,613 | 2,014 | 26,739 | 455 | 4,494 |
| North Dakota | 549 339 | 22,931 |  | (x) ${ }^{\cdots}$ | 50 | $(\mathrm{x})^{6,892}$ | 103 53 | 7,325 3,890 | 315 225 | 7,021 4,316 | 81 32 | 1,693 409 |
| South Dakota. | 339 | 13,956 | 2 2 | (x) | 27 28 | (x) | $\begin{aligned} & 53 \\ & 83 \end{aligned}$ | 3,890 5,638 | 225 | 4,316 5,510 | 32 35 | 409 535 |
| Nebraska. | 426 536 | 17,024 13,178 | 2 | (x) | 28 16 | $(\mathrm{x})_{2,457}$ | $\begin{aligned} & 82 \\ & 60 \end{aligned}$ | 5,638 4,207 | 279 382 | 5,510 5,523 | 35 78 | $\begin{aligned} & 535 \\ & 991 \end{aligned}$ |


| Geographic division and State | All stares |  | Stores operated entire year with annual sales of- |  |  |  |  |  |  |  | Stores not operated entire year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$300,000 ar more |  | \$100,000 to \$299,999 |  | \$ $\$ 0,000$ to \$99,999 |  | Les than \$50,000 |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year (Thousand dollars) | Number | Sales <br> (Thousand dollars) |
| South Atlantic, total. | 30,733 | 420,624 | 15 | 7,279 | 378 | 56,434 | 935 | 63,547 | 24,307 | 259,626 | 5,098 | 33,738 |
| Delaware.. |  |  | $i$ |  | 12 51 | $(x)^{1,676}$ | 24 | 1,660 7,527 | 226 1,245 | 2,895 18,045 | $\begin{array}{r} 31 \\ 196 \end{array}$ |  |
| Maryland............... <br> District of Columbi | 1,604 255 | 35,529 7,418 | 1 | (x) | $\begin{array}{r}51 \\ 7 \\ \hline\end{array}$ | $902$ | $\begin{array}{r}111 \\ 28 \\ \hline\end{array}$ | 7,527 1,947 | $\begin{array}{r}1,245 \\ 177 \\ \hline\end{array}$ | 18,045 3,887 | $\begin{array}{r} 196 \\ 43 \\ \hline \end{array}$ | $\begin{array}{r} 2,082 \\ -682 \end{array}$ |
| Virginia... | 4,959 | 67,578 | 1 | (x) | 62 | (x) | 143 | 9,804 | 4,004 | 42,914 | 749 | 5,337 |
| West Virginia. | 2,874 | 44,689 | 3 | (x) | 59 | (x) ${ }^{\text {( }}$ ( ${ }^{\text {a }}$ | 77 | 4,945 | 2,242 | 24,096 | 493 | 3,448 |
| North Carolina. | 9,273 | 109,721 | 5 | 2,150 | 61 | 8,988 | 236 99 | 15,657 | 7,296 | 73,006 34,402 | 1,675 601 | 9,920 |
| South Carolina. | 3,794 | 49,591 | 5 | 2,285 | 31 42 | 4,567 5,736 | 99 138 | 6,751 9,709 | 3,063 4,649 | 34,402 44,343 | 601 954 | $\begin{aligned} & 3,871 \\ & 5,118 \end{aligned}$ |
| Ceorgia. Florida. | 5,788 1,893 | 67,191 32,390 | 5 | 2,285 | 42 53 | 5,736 7,811 | 138 79 | 9,709 | 4,649 1,405 | 44,343 16,038 | 954 356 | $\begin{aligned} & 5,118 \\ & 2,994 \end{aligned}$ |
| East South Central, total | 23,144 | 289,178 | 8 | 2,845 | 149 | 20,241 | 546 | 35,623 | 18,373 | 204,534 | 4,068 | 25,935 |
| Kentucky. | 6,048 | 58,314 | 2 | (x) | 33 | (x) | 108 | 6,760 | 4,785 | 41,369 | 1,120 | 4,515 |
| Tennessee. | 6,021 | 81,003 | 3 |  | 38 | 4,892 | 140 | 9,213 | 4,775 | 57,297 | 1,065 | 8,465 |
| Alabama.... | 6,200 | 90,433 | 1 | (x) | 44 | (x) | 192 | 12,814 | 4,841 | 63,724 | 1,122 | 7,938 |
| Mississipp | 4,875 | 59,428 | 2 | (x) | 34 | (x) | 106 | 6,836 | 3,972 | 42,144 | 761 |  |
| West South Central, total. | 18,007 | 285,093 | 17 | 7,344 | 308 | 44,600 | 745 | 51,294 | 14,200 | 161,681 | 2,737 | 20,174 |
| Arkansas.. | 3,564 |  | 2 |  | 33 |  | 93 | 6,312 | 2,848 | 27,161 | 588 | 3,553 |
| Louisiana. | 5,615 | 81,054 | 4 | 1,276 | 47 | 6,638 | 207 | 13,955 | 4,633 | 53,667 | 724 | 5,518 |
| Oklahoma | 1,620 | 21,738 | 1 | (x) | 11 | (x) | 44 | 3,032 | 1,310 | 15,320 | 254 | 1,659 |
| Texas. | 7,208 | 139,738 | 10 | 5,119 | 217 | 31,647 | 401 | 27,995 | 5,409 | 65,533 | 1,171 | 9,444 |
| Mountain, total | 3,124 | 78,786 | 13 | 4,934 | 105 | 15,549 | 268 | 18,633 | 2,252 | 33,458 | 486 | 6,212 |
| Montana. | 502 | 18,479 | 4 | 1,419 | 35 | 5,100 | 65 | 4,631 | 337 | 6,453 | 61 | 876 |
| Idaho.. | 308 | 12,447 | 6 | 2,337 | 13 | 2,082 | 42 | 2,917 | 200 | 4,246 | 47 | 865 |
| Wyoming. | 132 | 4,550 | , | (x) ${ }^{\text {. }}$ | 12 | 1,498 | 20 | 1,441 | 82 | 1,468 | 18 | 143 |
| Colorado. | 495 | 11,167 | 1 | (x) | 13 | (x) | 35 | 2,359 | 351 | 5,367 7,150 | 95 133 | 1,144 1,003 |
| New Mexico | 902 | 10,894 | . |  | 3 | (x) 371 | 36 | 2,370 | 730 | 7,150 | 133 73 | 1,003 |
| Arizona. | 410 | 10,712 | 2 | (x) | 15 | (x) | 36 | 2,528 | 284 | 4,049 | 73 54 | 957 1,048 |
| Utah. | 289 | 7,330 | ... |  | 8 | 1,235 | 21 | 1,435 | 206 | 3,612 | 54 | 1,048 176 |
| Nev | 86 | 3,207 | -.. |  | 6 | 966 | 13 | 952 | 62 | 1,113 | 5 | 176 |
| Pacific, total. | 8,928 | 471,720 | 122 | 68,089 | 911 | 141,497 | 1,565 | 110,104 | 4,774 | 111,233 | 1,556 | 40,797 |
| Washing ton. | 2,264 | 91,786 | 16 | 6,777 | 164 | 23,597 | 319 | 22,422 | 1,417 | 32,327 | 348 | 6,663 |
| Oregon.... | 5 912 | 39,629 | 4 | 2,527 | 84 | 12,660 | $\begin{array}{r}139 \\ \hline 107\end{array}$ | 9,893 | 513 | 11,133 | 172 | 3,416 |
| Californi | 5,752 | 340,305 | 102 | 58,785 | 663 | 105,240 | 1,107 | 77,789 | 2,844 | 67,773 | 1,036 | 30,718 |


See footnote at end of table.


|  |  | atores |  |  | Stores ope | ted entire y | ar with ann | al sales of- |  |  | Stares not | operated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$300,00 | or more | \$100,000 | - \$299,999 | \$50,000 | to \$99,999 | Less th | \$50,000 |  |  |
| Geographic division and State | Number | Sales, entire year <br> (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year <br> (Thousand dollars) | Number | Sales <br> (Thousand dollars) |
| South Atlantic, total. | 34,958 | 2,594,822 | 1,465 | 1,003,146 | 3,419 | 547,380 | 6,258 | 434,958 | 19,011 | 436,858 | 4,805 | 172,480 |
| Delaware. | 617 | 49,022 | 25 | 18,908 | 68 | 10,728 | 114 | 7,835 | 347 | 8,616 | 63 | 2,935 |
| Maryland. | 4,228 | 346,445 | 179 | 141,411 | 408 | 66,810 | 849 | 57,992 | 2,318 | 60,768 | 474 | 19,464 |
| District of | 1,043 | 170,832 | 160 | 106,522 | 167 | 27,259 | 247 | 17,108 | 333 | 10,746 | 136 | 9,197 |
| Virginia. | 4,957 | 393,592 | 248 | 156,980 | 530 | 86,111 | 874 | 60,721 | 2,657 | 61,617 | 648 | 28,163 |
| West Virginia. | 3,829 | 243,509 | 103 | 79,195 | 337 | 53,948 | 670 | 46,663 | 2,173 | 48,081 | 546 | 15,622 |
| North Carolina | 5,104 | 348,304 | 166 | 107,890 | 505 | 79,072 | 1,038 | 72,486 | 2,684 | 62,433 | 71 | 26,423 |
| South Caroli | 3,585 | 213,452 | 113 | 63,981 | 320 | 49,481 | 611 | 42,439 | 2,056 | 44,224 | 485 | 13,327 |
| Georgia | 6,329 | 375,749 | 173 | 118,788 | 513 | 82,586 | 982 | 68,204 | 3,717 | 79,241 | 944 | 26,930 |
| Florida | 5,266 | 453,917 | 298 | 209,471 | 571 | 91,385 | 873 | 61,510 | 2,726 | 61,132 | 798 | 30,419 |
| East South Central, total | 18,798 | 1,142,255 | 455 | 271,484 | 1,943 | 308,675 | 3,438 | 239,114 | 10,078 | 238,594 | 2,884 | 84,388 |
| Kentucky | 4,964 | 316,233 | 138 | 89,247 | 494 | 78,174 | 962 | 66,925 | 2,585 | 60,434 | 785 | 21,453 |
| Tennessee | 5,156 | 350,305 | 148 | 76,250 | 693 | 111,888 | 1,035 | 72,625 | 2,493 | 62,344 | 787 | 27,198 |
| Mississippi | 3,623 | 170,897 | 112 57 | 75,546 30,441 | 294 | 72,797 45,816 | 943 498 | 65,322 34,242 | 2,782 2,218 | 67,945 47,871 | 754 558 | 23,210 12,527 |
| West South Central, total | 27,754 | 1,933,903 | 1,026 | 596,480 | 3,341 | 542,141 | 4,872 | 342,557 | 14,420 | 319,090 | 4,095 | 133,635 |
| Arkansas. | 3,691 | 174,398 | 69 | 32,053 | 286 | 45,351 | 566 | 39,255 | 2,220 | 4,473 | 550 | 13,066 18,490 |
| Oklahoma | 4,583 | 248,173 310,841 | 18 | 65,021 94,044 | 391 535 | 62,549 86,181 | 655 807 | 45,029 | 2,820 | 57,084 53,264 | 613 725 | 18,490 20,511 |
| Tex | 14,805 | 1,200,491 | 667 | 405,362 | 2,129 | 348,060 | 2,844 | 201,432 | 6,958 | 164,069 | 2,207 | 81,568 |
| Mountain, total | 7,562 | 794,233 | 586 | 330,470 | 1,364 | 220,931 | 1,638 | 116,872 | 2,862 | 74,540 | 1,112 | 51,420 |
| Montana. | 872 | 94,442 | 71 | 36,101 | 170 | 28,450 | 237 | 16,818 | 285 | 8,528 | 109 | 4.545 |
| Idaho. | 914 | 90,470 | 53 | 29,083 | 204 | 31,808 | 228 | 16,176 | 293 | 8,269 | 136 | 5,134 |
| $W$ yoming | 416 | 51,056 | 36 |  | 89 | (x) | 93 | 6,809 | 133 | 3,854 | 65 | 3,523 |
| Colorad | 2,075 | 218,193 | 161 | 101,602 | 307 | 48,547 | 409 | 28,751 | 904 | 23,411 | 294 | 15,882 |
| New Mex | 1,059 | 83,485 | 54 | (x) | 143 | (x) | 203 | 14,418 | 496 | 10,704 | 163 | 5,868 |
| Arizo | 1,206 | 123,951 | 91 | 53,280 | 214 | 34,040 | 235 | 17,254 | 468 | 11,926 | 198 | 7,451 |
| Utah | 826 | 98,585 | 89 | 40,141 | 185 | 31,332 | 195 | 13,968 | 245 | 6,717 | 112 | 6,427 |
| Ne | 194 | 34,051 | 31 | 18,496 | 52 | 9,156 | 38 | 2,678 | 38 | 1,131 | 35 | 2,590 |
| Pacific, total. | 16,157 | 2,511,796 | 2,120 | 1,351,819 | 3,550 | 591,782 | 3,522 | 252,170 | 4,291 | 128,407 | 2,674 | 187,618 |
| Washington | 2,676 | 351,799 | 292 | 166,932 | 574 | 95,232 | 601 | 43,204 | 785 | 23,403 | 424 | 23,028 |
| Oregon.... | 2,143 | 273,635 | 191 | 120,750 | 471 | 79,710 | 477 | 33,412 | 597 | 17,744 | 407 | 22,019 |
| Californi | 11,338 | 1,886,362 | 1,637 | 1,064,137 | 2,505 | 416,840 | 2,444 | 175,554 | 2,909 | 87,260 | 1,843 | 142,571 |

Table 26A.-SELF SERVICE IN GROCERY STORES--UNITED STATES, BY SINGLE UNITS AND MULTIUNITS: 1948
Stores, Sales, Pay Roll, and Personnel

| Kind of business, single units and multiunits, and type of service | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total <br> (Number) | Full work week (Number) |
| Grocery stores, without fresh meat, total..... | 154,285 | 4,076,486 | 146,592 | 154,877 | 122,754 | 86,323 | 58,884 |
| Stores with grocery department self-service. | 17,309 | 1,085,610 | 50,993 | 16,169 | 12,121 | 25,407 | 17,849 |
| Stores with grocery department not self-service. | 91,218 | 1,918,295 | 61,717 | 90,519 | 75,656 | 37,276 | 24,373 |
| Stores not analyzing service features........................ | 45,758 | 1,072,581 | 33,882 | 48,189 | 34,977 | 23,640 | 16,662 |
| Single-unit stores, total. | 146,276 | 3,157,216 | 80,431 | 154,303 | 122,407 | 57,093 | 38,536 |
| Stores with grocery department self-service. | 14,415 | 624,343 | 20,649 | 15,953 | 12,033 | 12,569 | 8,537 |
| Stores with grocery department not self-service................ | 86,680 | 1,531,458 | 31,056 | 90,306 | 75,489 | 23,493 | 15,432 |
| Stores not analyzing service features. $\qquad$ | 45,181 | 1,001,415 | 28,726 | 48,044 | 34,885 | 21,031 | 14,567 |
| 2 or 3 store multiunits, total. | 988 | 86,862 | 6,139 | 521 | 325 | 2,931 | 2,466 |
| Stores with grocery department self-service. | 336 | 47,082 | 3,283 | 183 | 74 | 1,351. | 1,151 |
| Stores with grocery department not self-service................. | 345 | 16,111 | 1,024 | 205 | 164 | 583 | 490 |
| Stores not analyzing service features. | 307 | 23,669 | 1,832 | 133 | 87 | 997 | 825 |
| 4 or more store multiunits, total. | 7,021 | 832,408 | 60,022 | 53 | 22 | 26,299 | 17,882 |
| Stores with grocery department self-service. | 2,558 | 414,185 | 27,061 | 33 | 14 | 11,487 | 8,161 |
| Stores with grocery department not self-service. | 4,193 | 370,726 | 29,637 | 8 | 3 | 13,200 | 8,451 |
| Stores not analyzing service features........................ | 270 | 47,497 | 3,324 | 12 | 5 | 1,612 | 1,270 |
| Grocery stores, with fresh meat, total................ | 223,655 | 20,949,998 | 1,121,977 | 229,878 | 177,789 | 592,597 | 434,388 |
| Stores with grocery department self-service. | 94,513 | 14,762,628 | 862,968 | 91,462 | 65,694 | 430,592 | 313,921 |
| Stores with grocery department not self-service. | 104,943 | 4,733,908 | 195,787 | 111,267 | 94,538 | 122,802 | 85,912 |
| Stores not analyzing service features......................... | 24,199 | 1,453,462 | 63,222 | 27,149 | 17,557 | 39,203 | 34,555 |
| Single- | 200,788 | 11,651,100 | 480,334 | 225,679 | 175,907 | 303,425 | 228,534 |
| Stores with grocery department self-service....................... | 76,377 | 6,292,036 | 291,188 | 89,353 | 64,637 | 174,139 | 132,346 |
| Stores with grocery department not self-service.. | 100,973 | 4,122,031 | 142,574 | 110,403 | 93,923 | 98,588 | 68,378 |
| Stores not analyzing eervice features....................... | 23,438 | 1,237,033 | 46,572 | 26,923 | 17,347 | 30,698 | 27,810 |
| 2 or 3 store multiunits, total. | 4,841 | 812,431 | 61,757 | 2,902 | 1,729 | 31,878 | 25,147 |
| Stores with grocery department self-service....................... | 3,144 | 639,127 | 48,043 | 1,896 | 996 | 24,671 | 19,282 |
| Stores with grocery department not self-service. | 1,327 | 112,895 | 8,590 | 803 | 580 | 4,521 | 3,721 |
| Stores not analyzing service features........................ | 370 | 60,409 | 5,124 | 203 | 153 | 2,686 | 2,144 |
| 4 or more store multiunits, total. | 18,026 | 8,486,467 | 579,886 | 297 | 153 | 257,294 | 180,707 |
| Stores with grocery department self-service. | 14,992 | 7,831,465 | 523,737 | 213 | 61 | 231,782 | 162,293 |
| Stores with grocery department not self-service.................. Stores not analyzing service | 2,643 | 498,982 | 44,623 | 61 | 35 | 19,693 | 13,813 |
| features... | 391 | 156,020 | 11,526 | 23 | 57 | 5,819 | 4,601 |

Note: Data based on sample. See text for description of sample and other explanatory material.

Stores, Sales, Pay Roll, and Personnel


[^31]Table 26B.-SELF-SERVICE IN GROCERY STORES--GEOGRAPHIC DIVISIONS: 1948--Continued
Stores, Sales, Pay Roll, and Personnel


Note: Data based on sample. See text for description of sample and other explanatory material.

Stores, Sales, Pay Roll, and Personnel

|  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: |

Note: Data based on sample. See text for description of sample and other explanatory material.
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Table 26C.--SELF-SERVICE IN GROCERY STORES--SALES SIZE--UNITED STATES, BY SINGLE UNITS AND MULTIUNITS:

Note: Data based on sample. See text for description of sample and other explanatory material.
Stores and Sales

| Geographic division, kind of business, and type of service | Total |  | Stores operated entire year with annual sales of- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$500,000 or mare |  | \$300,000, to \$499,999 |  | \$100,000 to \$299,999 |  | Less than $\$ 100,000$ |  |
|  | $\begin{gathered} \text { Stores } \\ \text { ( } \mathrm{N} \text { umber) } \end{gathered}$ | Sales, entire year <br> (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \\ \hline \end{gathered}$ | Sales, entire year <br> (Thousand dollars) | $\begin{aligned} & \text { Stores } \\ & \text { (Number) } \\ & \hline \end{aligned}$ | Sales, entire year (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year (Thousand dollars) |
| NEW ENGLAND DIVISION | 9,542 | 341,438 | 13 | 16,502 | 28 | 10,015 | 617 | 99,640 | 8,884 | 215,281 |
| Grocery stores, without fresh meat, total |  |  |  |  |  |  |  |  |  |  |
| Stores with grocery department self-service Stores with grocery department not self-ser | 925 6,167 | $\begin{array}{r} 101,212 \\ 178,866 \\ 61,360 \end{array}$ | 3 2,205 <br> 7 (x) <br> 3 (x) |  | 2422 | $\begin{aligned} & 8,580 \\ & (x) \\ & (x) \end{aligned}$ | 41017235 | $\begin{aligned} & 72,214 \\ & 22,271 \end{aligned}$ | $\begin{array}{r} 488 \\ 5,986 \\ 2,410 \end{array}$ | $\begin{array}{r} 18,213 \\ 149,490 \\ 47,578 \end{array}$ |
| Stores not analyzing service features..... | 2,450 |  |  |  | 5,155 |  |  |  |  |  |
| Grocery stores, with fresh meat, total............... | 14,639 | 1,498,065 | 653 | 579,987 |  | 297 | 116,348 | 1,912 | 293,903 | 11,777 | 507,827 |
| Stores with grocery department self-service. | 4,456 | $\begin{array}{r} 908,577 \\ 80,578 \end{array}$ | 97 534,720 <br> 48 38,574 <br> 8 6,693 |  | $\begin{array}{r} 205 \\ 83 \\ 9 \end{array}$ | $\begin{array}{r} 82,530 \\ 30,311 \\ 3,507 \end{array}$ | $\begin{aligned} & 954 \\ & 786 \\ & 172 \end{aligned}$ | $\begin{array}{r} 150,046 \\ 118,541 \\ 25,316 \end{array}$ | $\begin{aligned} & 2,700 \\ & 7,776 \\ & 1,301 \end{aligned}$ | $\begin{array}{r} 141,614 \\ 321,151 \\ 45,062 \end{array}$ |
| Stores with grocery department not self-service. Stores not analyzing service features....... | 8,693 1,490 |  |  |  |  |  |  |  |  |  |  |
| middie atlantic division |  |  | 40 | 27,668 | 200 | 73,919 | 1,999 | 298,610 | 32,791 | 880,213 |
| Grocery stores, without fresh meat, total. | 35,030 | 1,280,410 |  |  |  |  |  |  |  |  |
| Stores with grocery department self-service. | 3,053 | 293,175 | 2758 | $\begin{array}{r} 18,233 \\ 4,452 \\ 4,983 \end{array}$ | 1481735 | $\begin{array}{r} 54,726 \\ 6,311 \\ 12,882 \end{array}$ | $\begin{aligned} & 807 \\ & 863 \end{aligned}$ | $\begin{array}{r} 131,894 \\ 116,320 \\ 50,396 \end{array}$ | $\begin{array}{r} 2,071 \\ 23,187 \\ 7,533 \end{array}$ | $\begin{array}{r} 88,322 \\ 603,927 \\ 187,964 \end{array}$ |
| Stores with grocery department not self-service.......... | 24,072 | 731,010 |  |  |  |  |  |  |  |  |
| Stores not analyzing service features. | 7,905 | 256,225 |  |  |  |  | 329 |  |  |  |
| Grocery stores, with fresh meat, total. | 32,117 | 3,723,023 | 1,606 | 1,566,402 | 1,103 | 426,703 | 4,449 | 736,246 | 24,959 | 993,672 |
| Stores with grocery department self-service | 9,746 | 2,519,797 | $\begin{array}{r} 1,526 \\ 67 \\ 13 \end{array}$ | $\begin{array}{r} 1,490,726 \\ 62,214 \\ 13,462 \end{array}$ | $\begin{array}{r} 911 \\ 169 \\ 23 \end{array}$ | $\begin{array}{r} 356,117 \\ 61,564 \\ 9,022 \end{array}$ | $\begin{array}{r} 2,359 \\ 1,770 \\ 320 \end{array}$ | $\begin{array}{r} 411,865 \\ 275,896 \\ 48,485 \end{array}$ | $\begin{array}{r} 4,950 \\ 17,537 \\ 2,472 \end{array}$ | $\begin{gathered} 261,089 \\ 644,154 \\ 88,429 \end{gathered}$ |
| Stores with grocery department not self-servi | 19,543 | 1,043,828 |  |  |  |  |  |  |  |  |
| Stores not analyzing service features....................... | 2,828 | 159,398 |  |  |  |  |  |  |  |  |
| EAST NORTH CENTRAL DIVISION | 17,200 | 624,723 | 9 | (x) | 42 | (x) | 1,297 | 194,026 | 15,852 |  |
| Grocery stores, without fresh meat, total.......... |  |  |  |  |  |  |  |  |  | 409,309 |
| Stores with grocery department self-service. | $\begin{aligned} & 2,343 \\ & 9,702 \\ & 5,155 \end{aligned}$ | 171,732294,117158,874 | 4233 | $\begin{gathered} 2,835 \\ (\mathrm{x}) \\ 2,069 \end{gathered}$ | $\begin{array}{r} 31 \\ 6 \\ 5 \end{array}$ | $\begin{gathered} 11,428 \\ (x) \\ 1,829 \end{gathered}$ | $\begin{aligned} & 571 \\ & 548 \\ & 178 \end{aligned}$ | $\begin{aligned} & 91,165 \\ & 76,321 \\ & 26,540 \end{aligned}$ | $\begin{aligned} & 1,737 \\ & 9,146 \\ & 4,969 \end{aligned}$ | $\begin{array}{r} 66,304 \\ 214,569 \\ 128,436 \end{array}$ |
| Stores with grocery department not self-service............ |  |  |  |  |  |  |  |  |  |  |
| Stores not analyzing service features...................... |  |  |  |  |  |  |  |  |  |  |
| Grocery stores, with fresh meat, total | 48,992 | 4,681,920 | 1,570 | 1,425,770 | 1,292 | 501,255 | 7,272 | 1,157,896 | 38,858 <br> 13,152 <br> 21,338 4,368 | 1,596,999 |
| Stores with grocery department self-service | 20,611 | 3,265,996 | $\begin{array}{r} 1,519 \\ 25 \\ 26 \end{array}$ | $\begin{array}{r} 1,375,791 \\ 25,993 \\ 23,986 \end{array}$ | $\begin{array}{r} 1,168 \\ 87 \\ 37 \end{array}$ | $\begin{array}{r} 454,932 \\ 32,256 \\ 14,067 \end{array}$ | $\begin{array}{r} 4,772 \\ 1,837 \\ 663 \end{array}$ | $\begin{array}{r} 786,291 \\ 275,509 \\ 96,096 \end{array}$ |  | $\begin{aligned} & 648,982 \\ & 782,712 \\ & 165,305 \end{aligned}$ |
| Stores with grocery department not self-servi | 23,287 | 1,116,470 |  |  |  |  |  |  |  |  |
| Stores not analyzing service features...... | 5,094 | 299,454 |  |  |  |  |  |  |  |  |

See footnotes at end of table.

| Geographic division, kind of business, and type of service | Total |  | Stores operated entire year with annual sales of- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$500,000 or mare |  | \$300,000, to \$499,999 |  | \$100,000 to \$299,999 |  | Less than $\$ 100,000$ |  |
|  | $\begin{aligned} & \text { Stores } \\ & \text { ( } \mathrm{Number}) \end{aligned}$ | Sales, entire year <br> (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year <br> (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year <br> (Thousand dollars) |
| WEST NORTH CENTRAL DIVISION |  |  |  |  |  |  |  |  |  |  |
| Grocery stores, without fresh meat, total.......... | 8,572 | 282,199 | 8 | 5,973 | 11 | 4,070 | 420 | 62,238 | 8,133 | 209,918 |
| Stores with grocery department self-service............... Stores with grocery department not self-service......... | 1,425 4,264 | 86,086 102,372 | 5 1 | ${ }_{(x)}^{3,534}$ | 7 | 2,386 | 190 123 | (x) 2909 | 1,223 4,140 | 51,071 84,327 |
| Stores not analyzing service features........................ | 2,883 | 93,741 | 2 | (x) | 4 | 1,684 | 107 | (x) | 2,770 | 74,520 |
| Grocery stores, with fresh meat, total.............. | 22,684 | 2,006,455 | 482 | 381,372 | 666 | 254,135 | 3,957 | 632,583 | 17,579 | 738,365 |
| Stores with grocery department self-service. | 11,962 | 1,473,186 | 450 | 352,108 | 621 | 236,963 | 3,085 | 503,412 | 7,806 | 380,703 |
| Stores with grocery department not self-serv | 8,253 | 372,362 | 11 | 13,046 | 22 | 8,317 | 546 | 80,347 | 7,674 | 270,652 |
| Stores not analyzing service features........................ | 2,469 | 160,907 | 21 | 16,218 | 23 | 8,855 | 326 | 48,824 | 2,099 | 87,010 |
| Grocery stores, without fresh meat, total. $\qquad$ <br> 30,729 <br> 419,071 <br> (x) <br> 9 <br> (x) |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stores with grocery department self-service. | 1,085 | 40,268 |  |  | 2 | (x) | 104 | (x) | 979 | 23,116 |
| Stores with grocery department not self-servic Stores not analyzing service features........ | 19,811 9,833 | 239,655 139,148 | 4 | $\underset{(x)}{2,426}$ | 4 | 1,451 1,063 | 190 | ${ }_{(x)}^{27,454}$ | 19,613 9,725 | 208,324 120,877 |
| Grocery stores, with fresh meat, total.............. | 34,953 | 2,583,153 | 890 | 793,671 | 658 | 254,357 | 3,660 | 585,550 | 29,745 | 949,575 |
| Stores with grocery department self-service. | 10,347 | 1,677,794 | 868 | 774,989 | 591 | 229,701 | 2,311 | 383,572 | 6,577 | 289,532 |
| Stores with grocery department not self-servi Stores not analyzing service features........ | 20,911 | 749,216 156,143 | 14 | 8,856 | 49 | 18,018 6,638 | 1,080 269 | 162,169 | 19,768 3,400 | 560,173 99,870 |
| EAST SOUTH CENTRAL DIVISION |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grocery stores, without fresh meat, total........... | 23,149 | 273,947 | 2 | (x) | 8 | (x) | 155 | 21,108 | 22,984 | 248,749 |
| Stores with grocery department self-service. | 753 | 15,693 |  |  | 1 | (x) | 27 |  | 725 | 11,443 |
| Stores with grocery department not self-service | 14,455 | 154,115 | 1 | (x) | 2 | (x) | 73 | (x),933 | 14,379 | 142,849 |
| Stores not analyzing service features....... | 7,941 | 104,139 | 1 | (x) | 5 | 1,815 | 55 |  | 7,880 | 94,457 |
| Grocery stores, with fresh meat, total............... | 18,795 | 1,170,895 | 247 | 199,136 | 235 | 89,020 | 2,044 | 324,123 | 16,269 | 558,616 |
| Stores with grocery department self-service............... | 6,326 | 709,850 | 233 | 188,714 | 212 | 80,554 | 1,406 | 229,166 | 4,475 | 211,416 |
| Stores with grocery department not self-service | 10,262 | 374,074 | 10 | 6,906 | 14 | 5,254 | 476 | 71,501 | 9,762 | 290,413 56,787 |
| Stores not analyzing service features. | 2,207 | 86,971 | 4 | 3,516 | 9 | 3,212 | 162 | 23,456 | 2,032 | 56,787 |

Table 26D.--SELF-SERVICE IN GROCERY STORES--SALES SIZE--GEOGRAPHIC DIVISIONS: 1948--Continued Stores and Sales

| - Geographic division, kind of business, and type of service | Total |  | Stores operated entire year with annual sales of- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$500,000 or mare |  | \$300,000, to \$499,999 |  | \$100,000 to \$299,999 |  | Less than \$100,000 |  |
|  | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Stores | Sales, entire year (Thousand dollars) | Stores (Number) | Sales, entire year (Thousand dollars) | Stores (Number) | Sales, enture year <br> (Thousand dollars) |
| WEST SOUTH CENTRAL DIVISION <br> Grocery stores, without fresh meat, total <br> Stores with grocery department self-service.................. <br> Stores with grocery department not self-service.............. <br> Stores not analyzing service features............................. <br> Grocery stores, with fresh meat, total. $\qquad$ $\qquad$ | $\begin{array}{r} 18,010 \\ 3,264 \\ 9,134 \\ 5,612 \end{array}$ | 291,380 | 4 | 2,970 | 13 | 4,374 | 315 | 45,757 | 17,678 | 238,279 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | 71,413 |  |  | 5 | 1,741 | 113 | 16,648 | 3,146 | 53,024 |
|  |  | 116,446 |  |  | 1 |  | 83 119 |  | 9,050 5,482 | $104,104$ |
|  |  | 103,521 | 4 | 2,970 | 7 | (x) | 119 |  |  |  |
|  | 27,757 | 1,964,238 | 488 | 400,383 | 572 | 216,843 | 3,576 | 578,825 | 23,121 | 768,187 |
| Stores with grocery department self-servic | 14,854 | 1,454,573 | 452 | 348,205 | 522 | 199,058 | 2,834 | 467,196 | 11,046 | 440,114 |
| Stores with grocery department not self-service | 9,352 | 300,634 | 3 | 1,987 | 22 | 7,735 | 375 | 56,599 | 8,952 | 234,313 |
| Stores not analyzing service features. | 3,551 | 209,031 | 33 | 50,191 | 28 | 10,050 | 367 | 55,030 | 3,123 | 93,760 |
| Grocery stores, without fresh meat, total. | 3,125 | 80,740 | $\ldots$ | $\ldots$ | 13 | 4,934 | 109 | 16,014 | 3,003 | 59,792 |
| Stores with grocery department self-service. | 608 | 25,007 | ... | $\ldots$ | 9 | 3,341 | 47 | 6,875 | 552 | 14,791 |
| Stores with grocery department not self-servi | 1,246 | 23,624 | ... | ... | 2 | (x) | 22 | (x) | 1,222 | 19,330 |
| Stores not analyzing service features. | 1,271 | 32,109 |  |  | 2 | (x) | 40 | (x) | 1,229 | 25,671 |
| Grocery stores, with fresh meat, total | 7,558 | 790,004 | 287 | 217,091 | 318 | 122,750 | 1,477 | 238,920 | 5,476 | 211,243 |
| Stores with grocery department self-service | 4,690 | 639,962 | 280 | 210,929 | 291 | 113,191 | 1,139 | 187,510 | 2,980 | 128,332 |
| Stores with grocery department not self-serv | 1,836 | 81,599 | 3 | 2,465 | 13 | 4,488 | 145 | 21,770 | 1,675 | $52,876$ |
| Stores not analyzing service features. | 1,032 | 68,443 | 4 | 3,697 | 14 | 5,071 | 193 | 29,640 | 821 |  |
| PACIFIC DIVISION |  |  |  |  |  |  |  |  |  |  |
| Grocery stores, without fresh meat, total. | 8,928 | 482,578 | 48 | 40,167 | 80 | 30,646 | 959 | 149,870 | 7,841 | 261,895 |
| Stores with grocery department self-service. | 3,853 | 281,024 | 38 | 31,723 | 66 | 25,163 | 619 | 98,237 | 3,130 | 125,901 |
| Stores with grocery department not self-servi | 2,367 | 78,090 | 2 | (x) | 3 | (x) | 107 | 15,953 | 2,255 | 59,664 |
| Stores not analyzing service features. | 2,708 | 123,464 | 8 | (x) | 11 | (x) | 233 | 35,680 | 2,456 | 76,330 |
| Grocery stores, with fresh meat, total. | 16,160 | 2,532,245 | 1,214 | 1,023,624 | 1,006 | 393,547 | 3,878 | 645,592 | 10,062 | 469,482 |
| Stores with grocery department self-service. | 11,521 | 2,112,560 | 1,124 | 934,113 | 912 | 357,578 | 2,998 | 504,839 | 6,487 | 316,030 |
| Stores with grocery department not self-ser | 2,806 | 187,148 | 10 | 7,718 | 43 | 16,125 | 413 | 65,489 | 2,340 | 97,816 55,636 |
| Stores not analyzing service features....................... | 1,833 | 232,537 | 80 | 81,793 | 51 | 19,844 | 467 | 75,264 | 1,235 |  |

x Withheld to avoid disclosure.
Note: Data based on sample. See text for description of sample and other explanatory material.

Table 27A.--GROCERY STORES, WITHOUT FRESH MEAT--EMPLOYEE SIZE--UNITED STATES: 1948

| Employee size | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total (Number) | Full workweek (Number) |
| United States, total.... | 154,277 | 4,026,835 | 145,388 | 152,086 | 121,387 | 89,043 | 60,126 |
| No paid employees................ | 116,972 | 1,576,512 | 2,871 | 120,214 | 102,981 | . ${ }^{\text {a }}$ |  |
| 1 paid employee................... | 17,290 | 566,425 | 18,774 | 17,707 | 11,239 | 17,290 | 10,830 |
| 2 paid employees. | 8,233 | 447,249 | 23,580 | 7,345 | 3,957 | 16,466 | 10,796 |
| 3 paid employees. | 4,985 | 398,991 | 26,000 | 3,344 | 1,649 | 14,955 | 10,443 |
| 4 or 5 paid employees............ | 4,406 | 507,687 | 34,430 | 2,361 | 1,122 | 19,232 | 13,103 |
| 6 or 7 paid employees............ | 1,404 | 236,800 | 16,020 | 656 | 248 | 8,920 | 6,098 |
| 8 or 9 paid employees............ | 510 | 114,890 | 8,068 | 212 | 81 | 4,262 | 2,966 |
| 10 to 19 paid employees.......... | 382 | 106,872 | 8,481 | 206 | 95 | 4,590 | 3,326 |
| 20 to 49 paid employees. | 79 | 46,874 | 4,653 | (x) 35 | (x) 11 | 2,120 |  |
| 50 to 99 paid employees......... | 14 | (x) | (x) | (x) | (x) | (x) | (x) |
| 100 or more paid employees...... | 2 | (x) | (x) | (x) | (x) | (x) | (x) |

$x$ Withheld to avoid disclosure.

Table 27B.--GROCERY STORES, WITH FRESH MEAT--EMPLOYEE SIZE--UNITED STATES: 1948
Stores, Sales, Pay Roll, and Personnel

| Employee size | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November ( N umber) | Unpaid family workers, November (Number) | Total (Number) | Full work week (Number) |
| United States, total..... | 223,662 | 20,743,288 | 1,112,827 | 228,406 | 167,694 | 597,213 | 432,736 |
| No paid employees. | 95,585 | 2,525,716 | 11,223 | 105,547 | 96,844 |  |  |
| 1 paid employee. | 39,774 | 1,746,756 | 49,442 | 44,262 | 30,658 | 39,774 | 27,484 |
| 2 paid employees. | 27,347 | 1,744,117 | 74,445 | 30,360 | 17,530 | 54,694 | 38,715 |
| 3 paid employees. | 17,335 | 1,475, 730 | 77,253 | 18,519 | 9,689 | 52,005 | 38,096 |
| 4 or 5 paid employees............ | 17,254 | 2,067,328 | 124,547 | 17,041 | 8,038 | 76,054 | 57,085 |
| 6 or 7 paid employees............ | 8,512 | 1,569,971 | 103,970 | 6,727 | 2,887 | 54,675 | 41,726 |
| 8 or 9 paid employees. | 4,379 | 1,170,363 | 79,745 | 2,261 | 840 | 37,199 | 28,016 |
| 10 to 19 paid employee | 8,548 | 3,659,210 | 246,709 | 2,927 | 1,006 | 113,240 | 83,047 |
| 20 to 49 paid employees. | 4,347 | 3,758,874 | 259,754 | 678 | 177 | 125,091 | 87,498 |
| 50 to 99 paid employees......... | 499 | 802,291 | 62,337 | 72 | 23 | 31,565 | 21,702 |
| 100 or more paid employees. | 82 | 222,932 | 23,402 | 12 | 2 | 12,916 | 9,367 |

Table 28A.--GROCERY STORES, WITHOUT FRESH MEAT--LDGAL FORM OF ORGANIZATION--UNITED STATES: 1948

| Legal form of organization | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total ( ${ }^{\text {Number) }}$ | Pull wark week <br> ( ${ }^{( }$umber) |
| United States, total. | 154,277 | 4,026,835 | 145,388 | 152,086 | 121,387 | 89,043 | 60,126 |
| Individual proprietorships.. | 131,091 | 2,423,758 | 53,902 | 125,519 | 112,806 | 44,097 | 28,217 |
| Partnerships... | 15,081 | 661,071 | 19,729 | 26,567 | 8,581 | 13,089 | 9,256 |
| Corporations. | 7,944 | 935,215 | 71,107 | ... | ... | 31,397 | 22,299 |
| Other legal forms. | 161 | 6,791 | 650 | ... | . . . | 460 | 354 |

Table 28B.--GROCERY STORES, WITH FRESH MEAT-LEGAL FORM OF ORGANIZATION--UNITED STATES: 1948

| Legal form of organization | Stares | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total <br> (Number) | Pull work- week (Number) |
| United States, total... | 223,662 | 20,743,288 | 1,112,827 | 228,406 | 167,694 | 597,213 | 432,736 |
| Individusl proprietorships.. | 163,355 | 8,017,019 | 318,939 | 156,392 | 144,682 | 217,486 | 158,241 |
| Partnerships. | 39,467 | 3,603,911 | 151,250 | 72,014 | 23,012 | 92,129 | 68,852 |
| Corporations. | 20,543 | 9,090,139 | 640,121 | ... | ... | 286,100 | 204,514 |
| Other legal forms. | 297 | 32,219 | 2,517 | ... | ... | 1,498 | 1,129 |

Table 29. --RETAIL FOOD ESTABLISHMENTS-TYPE OF OPERATION-UNITED STATES: 1948
Establishments, Sales, Pay Roll, and Paid Employees

| Type of operation | Establish ments <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid emplevees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total <br> ( N umber) | Full work week (Number) |
| Cooperatives: |  |  |  |  |  |
| Grocery stores, without fresh meat | 151 | 10,593 | 830 | 550 | 396 |
| Grocery stores, with fresh meat. | 494 | 67,716 | 5,873 | 2,971 | 2,365 |
| A11 other food stores... | 141 | 61,554 | 9,185 | 3,241 | 3,037 |
| Direct selling organizations. | 414 | 112,806 | 26,582 | 7,905 | 7,716 |
| Mall-order houses...................... | 54 | 5,602 | 75 | 425 | 409 |

Table 30.-GROCERY STORES-MERCHANDISE LINE SALES--UNITDD STATES AND.GEOGRAPHIC DIVISIONS: 1948
[Data based on sample. See text for description of sample]

| Geographic division, kind of business, and merchandise line | Merchandise line sales |  | Stores handling merchandise line |  | Col. 1 <br> 28 <br> per. <br> cent <br> of <br> col. 4 <br> $(5)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) <br> (1) | Percent distribution. <br> (2) | Number (3) | Total sales (Thousand dollars) <br> (4) |  |
| GROCERY STORES, WITHOUT FRESH MEAT <br> United States <br> Stores analyzing merchandise line sales, total.................. <br> Canned goods, other groceries............................................. <br> Meats (except fresh), sea food, poultry............................ <br> Fresh fruits, vegetables............................................... . . . . <br> Gasoline, lubricants, fuel oil..................................... . . . <br> Other nongrocery items. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . <br> Not analyzing merchandise line sales. |  |  |  |  |  |
|  | 4,007,742 | 100.0 | 152,185 | -•• | ... |
|  | 3,183,911 | 79.5 | 152,185 | 4,007,742 | 79.5 |
|  | 134,879 | 3.4 | 33,818 | 865,450 | 15.6 |
|  | 345,640 | 8.6 | 59,485 | 2,141,575 | 16.1 |
|  | 133,066 | 3.3 | 38,697 | 628,831 | 21.2 |
|  | 210,246 | 5.2 |  |  | ... |
|  | 68,744 | ... | 2,100 | . $\cdot$ | - |
| Stores analyzing merchandise line sales, total. | 335,930 | 100.0 | 9,392 |  | ... |
| Canned goods, other groceries | 278,063 | 82.8 | 9,392 | 335,930 | 82.8 |
| Meats (except fresh), sea food, pou | 7,774 | 2.3 | 2,010 | 49,940 | 15.6 |
| Fresh fruits, vegetables. | 29,760 | 8.9 | 4,381 | 208,711 | 14.3 |
| Gasoline, lubricants, fuel oil | 6,362 | 1.9 | 1,001 | 25,777 | 24.7 |
| Other nongrocery items. | 13,971 | 4.1 | ... | ... | - |
| Not analyzing merchandise line sale | 5,508 | ... | 150 | -•• | ... |
| Middle Atlantic |  |  |  |  |  |
| Stores analyzing merchandise line sales, total. | 1,267,618 | 100.0 | 34,545 | ... | ... |
| Canned goods, other groceries. | 1,069,063 | 84.4 | 34,545 | 1,267,618 | 84.4 |
| Meats (except fresh), sea food, | 43,034 | 3.4 | 8,839 | 255,083 | 16.9 |
| Fresh fruits, vegetables. | 102,735 | 8.1 | 13,359 | 608,031 | 16.9 |
| Gasoline, lubricants, fuel | 11,878 | 0.9 | 2,679 | 63,524 | 18.7 |
| Other nongrocery items.... | 40,908 | 3.2 | , | 63, | ... |
| Not analyzing merchandise line sale | 12,792 | -.. | 485 | . $\cdot$ | ... |
| Stores analyzing merchandise line sales, total. | 613,015 | 100.0 | 16,784 | ... | -.. |
| Canned goods, other groceries. | 465,618 | 76.0 | 16,784 | 613,015 | 76.0 |
| Meats (except fresh), sea food, | 26,617 | 4.3 | 5,827 | 163,234 | 16.3 |
| Fresh fruits, vegetables.. | 80,162 | 13.1 | 9,173 | 423,092 | 18.9 |
| Gasoline, lubricants, fuel oi | 12,369 | 2.0 | 2,826 | 69,624 | 17.8 |
| Other nongrocery items.. | 28,249 | 4.6 | ... |  |  |
| Not analyzing merchandise line sales | 11,708 | $\ldots$ | 416 | -.. | ... |
| Stores analyzing merchandise line sales, total. | 273,603 | 100.0 | 8,395 | ... | -•• |
| Canned goods, other groceries.. | 201,149 | 73.5 | 8,395 | 273,603 | 73.5 |
| Meats (except fresh), sea food, | 11,762 | 4.3 | 2,823 | 90,793 | 13.0 |
| Fresh fruits, vegetables... | 30,272 | 11.1 | 4,313 | 171,013 | 17.7 |
| Gasoline, lubricants, fuel oil | 6,246 | 2.3 | 1,902 | 34,551 | 18.1 |
| Other nongrocery items. | 24,174 | 8.8 | ... |  | . |
| Not analyzing merchandise line sales | 8,596 | $\ldots$ | 177 | -•• | ... |
| Stores analyzing merchandise line sales, total. | 412,315 | 100.0 | 30,528 | ... | ... |
| Canned goods, other groceries.. | 302,960 | 73.5 | 30,528 | 412,315 | 73.5 |
| Meats (except fresh), sea food, poult | 14,407 | 3.5 | 5,166 | 91,222 | 15.8 |
| Fresh fruits, vegetables.. | 24,548 | 6.0 | 10,635 | 183,809 | 13.4 |
| Gasoline, lubricants, fuel oil. | 37,708 | 9.1 | 13,038 | 165,349 | 22.8 |
| Other nongrocery items... | 32,692 | 7.9 | ... | ... | ... |
| Not analyzing merchandise line sales............................. | 6,756 | ... | 201 | $\cdots$ |  |

Table 30.-GROCERY STORES-MERCHANDISE LINE SALES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948-COn.
[Data based on sample. See text for description of sample]


Table 30.--GROCERY STORES-MERCHANDISE LINE SALES--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948-Con.
[Data based on sample. See text for description of sample]

| Geographic division, kind of business, and merchandise line | Merchandise line sales |  | Stores handling merchandise line |  | Col. 1 as per. cent of col. 4 (5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) <br> (1) | Percent distribution <br> (2) | Number (3) | Total sales (Thousand dollars) <br> (4) |  |
| GROCERY STORES, WITH FRESH MEAT--Continued |  |  |  |  |  |
| Stores analyzing merchandise line sales, total | 3,667,564 | 100.0 | 31,272 | . . | ... |
| Canned goods, other grocerie | 2,021,612 | 55.1 | 31,272 | 3,667,564 | 55.1 |
| Meats (all kinds), sea food, pou | 1,175,309 | 32.1 | 31,272 | 3,667,564 | 32.1 |
| Fresh fruits, vegetables. | 415,487 | 11.3 | 25,331 | 3,362,436 | 12.4 |
| Gasoline, lubricants, fuel | 13,646 | 0.4 | 2,433 | 111,890 | 12.2 |
| Other nongrocery items.. | 41,510 | 1.1 | ... |  | ... |
| Not analyzing merchandise line sale | 55,459 | ... | 845 | . . | . . |
| Stores analyzing merchandise line sales, total. | 4,607,524 | 100.0 | 47,871 | ... |  |
| Canned goods, other groceries | 2,566,738 | 55.7 | 47,871 | 4,607,524 | 55.7 |
| Meats (all kinds), sea food, poult | 1,385,476 | 30.1 | 47,871 | 4,607,524 | 30.1 |
| Fresh fruits, vegetables. | 540,674 | 11.7 | 42,223 | 4,301,017 | 12.6 |
| Gasoline, lubricants, fuel oil | 27,892 | 0.6 | 5,290 | 224,240 | 12.4 |
| Other nongrocery items. | 86,744 | 1.9 |  |  | ... |
| Not analyzing merchandise line sales | 74,396 | ... | 1,121 | ... | ... |
| Stores analyzing merchandise line sales, total. | 1,974,048 | 100.0 | 22,187 | ... | ... |
| Canned goods, other groceries. | 1,096,426 | 55.5 | 22,187 | 1,974,048 | 55.5 |
| Meats (all kinds), sea food, pou | 566,842 | 28.7 | 22,187 | 1,974,048 | 28.7 |
| Fresh fruits, vegetables. | 246, 191 | 12.5 | 19,702 | 1,828,038 | 13.5 |
| Gasoline, lubricants, fuel oil | 12,232 | 0.6 | 2,256 | 92,296 | 13.2 |
| Other nongrocery items.. | 52,357 | 2.7 | ... | ... | ... |
| Not analyzing merchandise line sales | 32,407 | ... | 497 | . $\cdot$ | . . |
| Stores analyzing merchandise line sales, total. | 2,555,316 | 100.0 | 34,342 | . . | ... |
| Canned goods, other groceries. | 1,410,509 | 55.2 | 34,342 | 2,555,316 | 55.2 |
| Meats (all kinds), sea food, pou | 756,812 | 29.6 | 34,342 | 2,555,316 | 29.6 |
| Fresh fruits, vegetables. | 295,239 | 11.6 | 27,912 | 2,354,221 | 12.5 |
| Gasoline, lubricants, fuel | 34,889 | 1.4 | 8,189 | 263,365 | 13.2 |
| Other nongrocery items. | 57,867 | 2.2 | ... | ... | ... |
| Not analyzing merchandise line s | 27,837 | $\ldots$ | 611 | . . | ... |
| tores analyzing merchandise line sales, total. | 1,156,941 | 100.0 | 18,507 | ... | ... |
| Canned goods, other groceries. | 655,218 | 56.6 | 18,507 | 1,156,941 | 56.6 |
| Meats (all kinds), sea food, poul | 307,606 | 26.6 | 18,507 | 1,156,941 | 26.6 |
| Fresh fruits, vegetables. | 136,027 | 11.8 | 15,298 | 1,050,852 | 12.9 |
| Gasoline, lubricants, fuel oil | 20,005 | 1.7 | 3,748 | 133,213 | 15.0 |
| Other nongrocery items.. | 38,085 | 3.3 | , | 133,213 | ... |
| Not analyzing merchandise line sales | 13,954 | ... | 288 | -•• | ... |
| Stores analyzing merchandise line sales, total. | 1,932,778 | 100.0 | 27,188 | ... |  |
| Canned goods, other groceries.. | 1,121,146 | 58.0 | 27,188 | 1,932,778 | 58.0 |
| Meats (all kinds), sea food, poultry | 514,268 | 26.6 | 27,188 | 1,932,778 | 26.6 |
| Fresh fruits, vegetables........ | 202,869 | 10.5 | 21,954 | 1,730,111 | 11.7 |
| Gasoline, lubricants, fuel oil. | 25,787 | 1.3 | 4,831 | 167,373 | 15.4 |
| Other nongrocery items. | 68,708 | 3.6 | ... | ... | ... |
| Not analyzing merchandise line sales. | 31,460 | ... | 569 | ... | ... |

Table 30.--GROCERY STORES-MERCHANDISE LINE SALDS--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948-Con. [Data based on sample. See text for description of sample]


Table 31.--SALES OF GROCERIES BY GROCERY STORES AND SELECTED KINDS OF BUSINESS REPORTING SALES OF GROCERY ITEMS--UNITED STATES: 1948
[Data based on sample. See text for description of sample]


Table 32A.--GROCERY STORES, WITHOUT FRESH MEAT--MERCHANDISE INVENTORIES AT COST--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

Stores; Sales; Merchandise Inventories at Cost, Beginning and End of Year [Data based an sample. See text for description of sample]


Table 32B.--GROCERY STORES, WITH FRESH MEAT-MERCHANDISE INVENTORIES AT COST--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

Stores; Sales; Merchandise Inventories at Cost, Beginning and End of Year
[Data based on sample. See text for description of sample]

| Geographic division | Stores | Sales, entire year | Merchandise inventories, at cost |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | End of year <br> (Thousand dollars) | Beginning of year <br> (Thousand dollars) |
| United States, total. | 223,655 | 20,949,998 | 1,096,113 | 1,023,390 |
| New England.. | 14,639 | 1,498,065 | 72,368 | 68,920 |
| Middle Atlantic | 32, 117 | 3,723,023 | 166,602 | 157,960 |
| East North Central. | 48,992 22,684 | 4,681,920 2,006,455 | 231,402 119,880 | 217,199 114,504 |
| South Atlantic. | 34,953 | 2,583,153 | 134,536 | 121,649 |
| East South Central. | 18,795 | 1,170,895 | 73,806 | 65,867 |
| West South Centr | 27,757 | 1,964,238 | 117,753 | 105,682 |
| Mountain. | 7,558 | 790,004 | 45,847 | 43,872 |
| Pacific.. | 16,160 | 2,532,245 | 133,919 | 127,737 |

$v$ Withheld because of insufficient data.
Table 33A.--GROCERY STORES, WITHOUT FRESH MEAT--ANALYSIS OF CREDIT SALES AND BALANCES DUE--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

| Geographic division | Stores analyzing sales |  |  |  |  |  |  |  |  |  |  |  |  | Stores not analyzing sales |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Stores with cash sales only |  | Stores with credit sales |  |  |  |  |  |  |  |  |  |  |
|  | Stores(Number) | Sales, entire <br> year <br> (Thousand <br> dollars) | Number | Sales, entire <br> year <br> (Thousand <br> dollars) | Total |  | Cash sales <br> (Thousand dollars) | Charge account sales <br> (Thousand dollars) | Installmentsales(Thousanddollars) | Balances due from customers |  |  |  | Number | Sales, entire year (Thousand dollars) |
|  |  |  |  |  |  |  |  |  |  | On charge account sales |  | On installment sales |  |  |  |
|  |  |  |  |  | Stores | Sales, entire year year |  |  |  | End of year | Beginning of year | End of year | Beginning of year |  |  |
|  |  |  |  |  | (Number) | $\begin{gathered} \text { (Thousand } \\ \text { dollars) } \end{gathered}$ |  |  |  | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) |  |  |
| United States, total... | 143,344 | 3,845,891 | 98,146 | 2,771,133 | 45,198 | 1,074,758 | 720,149 | 352,706 | 1,903 | 46,154 | 35,936 | 294 | 266 | 10,941 | 230,595 |
| New England.................. | 8,921 | 328,802 | 7,137 | 265,551 | 1,784 | 63,251 | 43,002 | 20,241 | 8 | 2,702 | 2,298 | 1 | 1 | 621 |  |
| Middle Atlantic............... | 33,510 | 1,235,149 | 27,112 | 1,012,047 | 6,398 | 223,102 | 161,191 | 61,304 | 607 336 | 5,740 | 4,951 | 35 | 57 | 1,520 | 45,261 |
| East North Central............ | 16,061 7,813 | 596,094 263,092 | 13,151 4,874 | 474,876 156,233 | 2,910 2,939 | 121,218 106,859 | 92,208 77,801 | 28,674 28,955 | 336 <br> 103 | 3,163 <br> 3,794 | 2,757 2,905 | 60 <br> 23 | 38 3 | 1,139 | 28,629 19,107 |
| South Atlantic................ | 28,502 | 393,099 | 16,752 | 221,682 | 11,750 | 171,417 | 103,768 | 67,222 | 427 | 9,331 | 7,195 | 53 | 31 | 2,227 | 25,972 |
| East South Central........... | 21,264 | 251,206 | 11,801 | 131,040 | 9,463 | 120,166 | 74,042 | 45,889 | (v) 235 | 7,043 | 4,741 | (v) 33 | 14 | 1,885 | 22,741 |
| West South Central........... | 16,532 | 265,595 | 9,606 | 146,513 | 6,926 | 119,082 | 70,291 | 48,733 | (v) | 7,363 | 5,624 |  |  | 1,478 | 25,785 |
| Mountain..................... | 2,835 | 73,254 | 1,756 | 40,331 | 1,079 | 32,923 | 19,100 | 13,755 | 68 | 2,228 | 1,605 | (v) 22 | (v) 29 | , 290 | 7,486 |
| Pacific. | 7,906 | 439,600 | 5,957 | 322,860 | 1,949 | 116,740 | 78,746 | 37,933 | 61 | 4,790 | 3,860 | ... | ... | 1,022 | 42,978 |

Table 33B---GROCERY STORES, WITH FRESH MEAT--ANALYSIS OF CREDIT SALES AND BALANCES DUE--UNTTED STATES AND GEOGRAPHIC DIVISIONS: 1948

| Geographic division | Stores analyzing sales |  |  |  |  |  |  |  |  |  |  |  |  | Stores not analyung sales |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Stores with cash sales only |  | Stores with credit sales |  |  |  |  |  |  |  |  |  |  |
|  | Stores(Number) | Sales, entire <br> year <br> y <br> (Thousand <br> dollars) | Number | Sales, entire <br> year <br> en <br> (Thousand <br> dollars) | Total |  | Cash sales | Charge account sales | Installment sales | Balances due from customers |  |  |  | Number | Sales, entire year <br> (Thousand dollars) |
|  |  |  |  |  |  |  |  |  |  | On charge account sales |  | On installment sales |  |  |  |
|  |  |  |  |  | Stores | Sales, entire year |  |  |  | End of year | Beginning of year | End of year | Beginning of year |  |  |
|  |  |  |  |  | (Number) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) |  |  |
| United States, tota | 213,295 | 20466,563 | 121,520 | 13,377,695 | 91,775 | 7,088,868 | 4,935,569 | 2,144,714 | 8,585 | 211,317 | 170,094 | 1,943 | 1,535 | 10,360 | 483,435 |
| New England.. | 13,822 | 1,453,898 | 7,425 | 977,735 | 6,397 | 476,163 | 319,086 | 156,454 | 623 | 14,278 | 11,560 | 53 | 37 | 817 | 44,167 |
| Middle Atlantic. | 31,170 | 3,677,176 | 20,313 | 2,919,154 | 10,857 | 758,022 | 486,078 | 271,014 | 930 | 27,683 | 22,361 | 294 | 256 | 947 | 45,847 |
| East North Central | 46,632 | 4,563,909 | 29,839 | 3,188,042 | 16,793 | 1,375,867 | 1,000,955 | 373,886 | 1,026 | 32,635 | 27,757 | 197 | $\begin{array}{r}135 \\ 84 \\ \hline\end{array}$ | 2,360 | 118,011 |
| West North Central. | 21,670 | 1,957,411 | 11,095 | 1,085,846 | 10,575 | 871,565 | 613,469 | 257,71 | 385 | 26,066 | 21,946 | 66 | 84 | 1,014 | 49,044 |
| South Atlantic. | 33,399 | 2,532,955 | 17,521 | 1,691,645 | 15,878 | 841,310 | 529,110 | 310,005 | 2,195 | 30,675 | 24,531 | 517 | 417 | 1,554 |  |
| East South Central. | 17,877 | 1,140,578 | 9,544 | 713,347 | 8,333 | 427,231 | 260,889 | 165,118 | 1,224 | 16,752 | 11,941 | 270 280 | 185 179 | 918 1,633 | 30,317 70,824 |
| West South Central. | 26,124 | 1,893,414 | 12,876 | 1,079,000 | 13,248 3,563 | 814,414 | 503,211 301,413 | 310,132 114,351 | 1,071 | 28,392 <br> 13,869 <br> 1 | 22,022 11,004 | 280 206 | 179 176 | 1,633 464 | 70,824 26,815 |
| Mountain. | 7,094 15,507 | 763,189 $2,484,033$ | 3,531 9,376 | [ $\begin{array}{r}347,005 \\ 1,375,921\end{array}$ | 3,563 6,131 | 416,184 | 301,413 921,358 | 114,351 186,043 | 420 711 | 13,869 20,967 | 11,004 16,972 | 206 60 | 176 66 | 464 653 | 26,815 48,212 |

Table 34.--GROCERY STORES--TRUCKS AND TRUCK-TRACTORS OPERATED--UNITED STATES: 1948
Stores, Sales, and Manufacturers' Rated Capacity of Trucks Operated [Data based on sample. See text for description of sample]

| Item | Stores(Number) | Sales, entire year <br> (Thousand dollars) | Number of trucks and trucktractors operated |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Manufacturers' rated capacity |  |  |
|  |  |  |  | Under $13 / 3$ tons | 11/2tons | Over 11/2 tons |
| United States, total........... | 377,940 | 25,026,484 | . ${ }^{\text {a }}$ | -•• | -•• | -•• |
| Stores reporting data on trucks and truck-tractors. | 304,745 | 18,931,291 | ... | . $\cdot$ | $\cdots$ | . . |
| Stores operating trucks and truck-. tractors. | 62,440 | 5,507,633 | 70,476 | 61,627 | 7,234 | 1,615 |
| Stores not operating trucks and truck-tractors. | 242,305 | 13,423,658 | -.. | ... | ... | - . |
| Stores not reporting data on trucks and truck-tractors....................... | 73,195 | 6,095,193 | ... | . $\cdot$ | . | -.. |

Table 35A.--GROCERY STORES, WITHOUT FRESH MEAT--PERIOD ESTABLISHED OR ACQUIRED--UNITED STATES, BY SINGLE UNITS AND MULTIUNITS: 1948

Stores and Sales

| Period of establishment or acquisition | Total |  | Single units |  | Multiunits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores $\text { ( } \boldsymbol{N}_{\text {umber }} \text { ) }$ | Sales, entire year (Thousand dollars) | Stores | Sales, entire year (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) |
| United States, total. | 154,277 | 4,026,835 | 146,268 | 3,107,565 | 8,009 | 919,270 |
| Stores established or acquired during-1948 | 23,312 | 293,665 | 23,043 | 276,177 | 269 |  |
| 1946-1947. | 38,374 | 910,852 | 37,875 | 849,586 | 499 | 61,266 |
| 1942-1945. | 19,852 | 539,421 | 19,265 | 458,123 | 587 | 81,298 |
| 1938-1941. | 15,731 | 468,969 | 14,928 | 350,734 | 803 | 118,235 |
| 1934-1937. | 11,079 | 335, 588 | 10,315 | 242,653 | 764 | 92,935 |
| 1930-1933. | 7,155 | 249,221 | 6,359 | 156,931 | 796 | 92,290 |
| 1920-1929. | 14,386 | 497,062 | 12,122 | 263,942 | 2,264 | 233,120 |
| 1900-1919. | 6,607 | 183,410 | 6,033 | 133,661 | 574 | 49,749 |
| Prior to 1900. | 521 | 23,735 | 495 | 11,093 | 26 | 12,642 |
| Date of establishment or acquisition unknown | 17,260 | 524,912 | 15,833 | 364,665 | 1,427 | 160,247 |

Table 35B.--GROCERY STORES, WITH FRESH MEAT--PERIOD ESTABLISHED OR ACQUIRED--UNITED STATES, BY SINGLE UNITS AND MULTTUNITS: 1948

| Period of establishment or acquisition | Total |  | Single units |  | Multiunits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores (Number) | Sales, entire year (Thousand dollars) | Stores | Sales, entire year (Thousand dollars) | Stores Number) | Sales, entire year (Thousand dollars) |
| United States, total.......................... | 223,662 | 20,743,288 | 200,795 | 71,444,390 | 22,867 | 9,298,898 |
| Stores established or acquired during-1948 | 30,679 | 1,353,712 | 29,123 | 961,197 | 1,556 | 392,515 |
| 1946-1947. | 58,451 | 4,148,406 | 55,915 | 3,196,765 | 2,536 | 951,641 |
| 1942-1945. | 32,240 | 2,842,963 | 29,779 | 1,865,045 | 2,461 | 977,918 |
| 1938-1941. | 26,107 | 4,854,917 | 20,113 | 1,278,515 | 5,994 | 3,576,402 |
| 1934-1937. | 15,813 | 1,700,313 | 13,775 | 892,323 | 2,038 | 807,990 |
| 1930-1933. | 9,955 | 1,093,084 | 8,358 | 553,709 | 1,597 | 539,375 |
| 1920-1929. | 19,085 | 1,759,915 | 16,330 | 971,637 | 2,755 | 788,278 |
| 1900-1919. | 7,436 | 560,520 | 6,935 | 440,489 | 501 | 120,031 |
| Prior to 1900. | 553 | 66,795 | 520 | 51,926 | 33 | 14,869 |
| Date of establishment or acquisition unknown... | 23,343 | 2,362,663 | 19,947 | 1,232,784 | 3,396 | 1,129,879 |

## APPENDIXES

## STANDARD METROPOLITAN AREAS

(As defined by the Bureau of the Budget, June 5, 1950)

AKRON, OHIO: Summit County.
ALBANY-SCHENECTADY-TROY, N. Y.: Albany, Rensselaer, and Schenectady Counties.

ALLENTOWN-BETHLEHEM-EASTON, PA.: Lehigh and Northampton Counties, Pa.; Warren County, N. J.

ALTOONA, PA.: Blair County.

ASHEVILLE, N. C.: Buncombe County.

ATLANTA, GA.: Cobb, De Kalb, and Fulton Counties.

ATLANTIC CITY, N. J.: Atlantic County.
AUGUSTA, GA.: Richmond County, Ga.; Aiken County, S. C.

AUSTIN, TEX.: Travis County.

BALTIMORE, MD.: Baltimore city, Baltimore and Anne Arundel Counties.

BATON ROUGE, LA.: East Baton Rouge Parish.
BEAUMONT-PORT ARTHUR; TEX.: Jefferson County.

BINGHAMTON, N. Y.: Broome County.

BIRMINGHAM, ALA.: Jefferson County.
BOSTON, MASS.: All of Suffolk County; Cambridge, Everett, Malden, Medford, Melrose, Newton, Somerville, Waltham, and Woburn cities; Arlington, Ashland, Bedford, Belmont, Burlington, Concord, Framingham, Lexington, Lincoln, Natick, North Reading, Reading, Stoneham, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Beverly, Lynn, Peabody, and Salem cities; Danvers, Hamilton, Lynnfield, Manchester, Marblehead,Middleton, Nahant, Saugus, Swampscott, and Wenham towns in Essex County; Quincy city; Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Medfield,Milton, Needham, Norwood, Randolph, Sharon, Walpole, Wellesley, Westwood, and Weymouth towns in Norfolk County; Hingham and Hull towns in Plymouth County.

BRIDGEPORT, CONN.: Bridgeport city; Fairfield, Stratford, and Trumbull towns in Fairfield County; Milford town in New Haven County.

BROCKTON, MASS.: Brockton city; Abington, Bridgewater, East Bridgewater, Rockland, West Bridgewater, and Whitman towns in Plymouth County; Avon, Holbrook, and Stoughton towns in Norfolk County; Easton town in Bristol County.

BUFFALO, N. Y.: Erie and Niagara Counties.

CANTON, OHIO: Stark County.
CEDAR RAPIDS, IOWA: LInn County.
CHARIESTON, S. C.: Charleston County.
CHARLESTON, W. VA.: Fayette and Kanawha Countles.

CHARLOTTE, N. C.: Mecklenburg County.

CHATTANOOGA, TENN.: Hamilton County, Tenn.; Walker County, Ga.

CHICAGO, ILL.: Cook, Du Page, Kane, Lake, and Will Counties, I11.; Lake County, Ind.

CINCINNATI, OHIO: Hamilton County, Ohio; Campbell and Kenton Counties, Ky.

CLEVELAND, OHIO: Cuyahoga and Lake Counties.

COLUMBIA, S. C.: Richland County.
COLUMBUS, GA.: Chattahoochee and Muscogee Counties, Ga.; Russell County, Ala.

COLUMBUS, OHIO: Franklin County.

CORPUS CHRISTI, TEX.: Nueces County.

DALLAS, TEX.: Dallas County.
DAVENPORT, IOWA-ROCK ISLAND-MOLINE, ILL.: Rock Island County, I11.; Scott County, Iowa.

DAYTON, OHIO: Greene and Montgomery Counties.

DECATUR, ILL.: Macon County.
DENVER, COLO.: Adams, Arapahoe, Denver, and Jefferson Counties.

DES MOINES, IOWA: Polk County.

DETROIT, MICH.: Macomb, Oakland, and Wayne Counties.

DULUTH, MINN.-SUPERIQR, WIS.: St. Louis County, Minn.; and Douglas County, Wis.

DURHAM, N. C.: Durham County.

EL PASO, TEX. El Paso County.

ERIE, PA.: Erie County.

EVANSVILLE, IND.: Vanderburgh County.
FALL RIVER, MASS. Fall River city; Somerset, Swansea, and Westport towns in Bristol County, Mass.; and Tiverton town in Newport County, R. I.

FLINT, MICH.: Genesee County.

FORT WAYNE, IND.: Allen County.
FORT WORTH, TEX.: Tarrant County.
FRESNO, CALIF.: Fresmo County.
GALVESTON, TEX.: Galveston County.
GRAND RAPIDS, MICH.: Kent County.
GRWENSBORO-HIGH POINT, N. C.: Guilford County.

HAMILTON-MIDDLETOWN, OHIO: Butler County.
HARRISBURG, PA.: Cumberland and Dauphin Counties.

HARTFORD, CONN.: Hartford city; Avon, Bloomfield, East Hartford, Farmington, Glastonbury, Manchester, Newington, Rocky Hill, Simsbury, South Windsor, West Hartford, Wethersfield, and Windsor towns in Hartford County.

HOUSTON, TEX.: Harris County.
HUNTINGTON, W. VA.-ASHLAND, KY.: Cabell and Wayne Counties, W. Va.; Boyd County, Ky.; Lawrence County, Ohio.
INDIANAPOLIS, IND.: Marion County.
JACKSON, MISS.: Hinds County.
JACKSONVILLE, FLA.: Duval County.
JOHNSTOWN, PA.: Cambria and Somerset Counties.

KALAMAZOO, MICH. Kalamazoo County.
KANSAS CITY, MO.: Johnison and Wyandotte Counties, Kans.; Clay and Jackson Counties, Mo.
KNOXVILLE, TENN.: Anderson, Blount, and Knox Counties.

LANCASTER, PA.: Lancaster County.
LANSING, MICH.: Ingham County.
LAWRENCE, MASS.: Lawrence city; Andover, Methuen, and North Andover towns in Essex County.
LINCOLN, NEBR•: Lancaster County. LITTLE ROCK, ARK.: Pulaski County.
LOS ANGELES, CALIF.: LOS Angeles and Orange Counties.
LOUISVILTE, KY.: Jefferson County, Ky.; Clark and Floyd Counties, Ind.
LOWBLL, MASS.: Lowell city; Billerica, Chelmsford, Dracut, and Tewksbury towns in Middlesex County, Mass.

MACON, GA.: Bibb and Houston Counties. MADISON, WIS.: Dane County.
MANCHESTER, N. H.: Manchester city and Goffstown town.
MPMPHIS, TENN.: Shelby County.
MIAMI, FLA.: Dade County.
MILWAUKEE, WIS.: Milwaukee County.
MINNEAPOLIS-ST. PAUL, MINN.: Anoka, Dakota, Hemepin, and Ramsey Counties.
MOBIIE, ALA.: Mobile County.
MONTGOMERY, ALA.: Montgomery County.

MUSKEGON, MICH.: Muskegon County.
NASHVILLE, TENN.: Davidson County.
NEW BEDFORD, MASS.: New Bedford city;
Acushnet, Dartmouth, and Fairhaven towns in Bristol County.

NEW BRITAIN-BRISTOL, CONN.: Bristol and New Britain cities; Berlin, Plainville and Southington towns in Hartford County; Plymouth town in Litchfield County.
NEW HAVEN, CONN.: New Haven city; Branford, East Haven, Hamden, North Haven, Orange, West Haven, and Woodbridge towns in New Haven County.
NEW ORLEANS, LA.: Jefferson, Orleans, and St. Bernard Parishes.

NEW YORK-NORTHEASTERN NEW JERSEY: NeW York City (Bronxs Kings, New York, Queens, and Richmond Counties); Nassau, Rockland, Suffolk, and Westchester Counties, N. Y.; Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union Counties, N. J.
NORFOLK-PORTSMOUTH, VA.: Norfolk and Princess Anne Counties; and the cities of Norfolk, South Norfolk, and Portsmouth.

OKLAHOMA CITY, OKLA.: Oklahoma County.
OMAHA, NEBR.: Douglas and Sarpy Counties, Nebr•; Pottawattamie County, Iowa.

PEORIA, ILL.: Peoria and Tazewell Counties.
PHILADELPHIA, PA.: Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, $\mathrm{Pa} . ;$ Burlington, Camden, and Gloucester Counties, N. J.
PHOENIX, ARIZ.: Maricopa County.
PITTSBURGH, PA.: Allegheny, Beaver, Washington, and Westmoreland Counties,
PORTLAND, MAINE: Portland, South Portland, and Westbrook cities; Cape Elizabeth and Falmouth towns in Cumberland County.

PORTLAND, OREG.: Clackamas, Multnomah, and Washington Counties, Oreg.; Clark County, Wash.
PROVIDENCE, R. I.: Central Falls,Cranston, Pawtucket, Providence, and Woonsocket cities; Cumberland, East Providence, Johnston, Lincoln, North Providence, North Smithfield, and Smithfield towns in Providence County; R.I.; North Kingstown town in Washington County, R. I.; Warwick city, East Greenwich, and West Warwick towns in Kent County, R. I.; all of Bristol County, R.I.; Attleboro city, North Attleboro, and Seekonk towns in Bristol County, Mass.; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County, Mass.; Blackstone and Millville towns in Worcester County, Mass.

RACINE, WIS.: Racine County:
RALEIGH, N. C.: Wake County.
READING, PA.: Berks County.

RICHMOND, VA.: Richmond city; Chesterfield and Henrico Counties.

ROANOKE, VA.: Rognake city and Roanoke County.

ROCHESTER, N. Y.: Monroe County.
ROCKFORD, Ill.: Winnebago County.
SACRAMENTO, CALIF.: Sacramento County.
SAGINAW, MICH.: Saginaw County.
ST. JOSEPH, MO.: Buchanan County.
ST. LOUIS, MO.: St. Louis city, St. Charles and St. Louis Counties, Mo.; Madison and St. Clair Counties, Ill.

SALT IAKE CITY, UTAH: Salt Lake County. SAN ANTONIO, TEX.: Bexar County.

SAN BERNARDINO, CALIF.: San Bernardino County.

SAN DIEGO, CALIF.: San Diego County.
SAN FRANCISCO-OAKIAND, CALIF.: Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano Counties.

SAN JOSE, CALIF.: Santa Clara County.
SAVANNAH, GA.: Chatham County.
SCRANTON, PA.: Lackawanna County.
SEATTLE, WASH. : King County.
SHREVEPORT, LA.: Caddo Parish.
SIOUX CITY, IOWA: Woodbury County.
SOUTH BEND, IND.: St. Joseph County.
SPOKANE, WASH.: Spokane County.
SPRINGFIETD, HLL.: Sangamon County.
SPRINGFIEID, MO.: Green County.
SPRINGFIELD, OHIO: Clark County.
SPRINGFIELD-HOLYOKE, MASS.: Chicopee, Holyoke, Springfield, and Westfield cities; Agawam, East Longmeadow, Longmeadow, Ludlow, West Springfield, and Wilbraham towns in Hampden County, Mass.; Northampton city; Easthampton and South Hadley towns in Hampshire County, Masse; Enfield town in Hartford County, Conn.

STAMFQRD-NORFOLK, CONN.: Norwalk city; Darien, Greemwich, New Canaan, Stamford, and Westport towns in Fairfield County.

STOCKTON, CALIF.: San Joaquin County.
SYRACUSE, N. Y.: Onondaga County.
TACOMA, WASH.: Plerce County.
TAMPA-ST. PETERSBURG, FLA.: Hillsborough and Pinellas Counties.

TERRE HAUTE, IND.: Vigo County.
TOLEDO, OHIO: Lucas County.
TOPEKKA, KANS.: Shawnee County.
TRENION, N. J.: Mercer County.
TULSA, OKLA.: Tulsa County.
UTICA-ROME, N. Y.: Herkimer and Omeida Counties.

WACO, TEX.: McLennan County.

WASHINGTON, D. C. $\xi$ The District of Columbia; Alexandria and Falls Church cities; Arlington and Fairfax Counties, Va•; Montgomery and Prince Georges Counties, Md.

WATERBURY, CONN.: Waterbury city; Naugatuck borough; Beacon Falls, Cheshire, Middlebury, Prospect, and Wolcott towns in New Haven County; Thomaston and Watertown towns in Litchfield County.

WHEELING, W. Va.-STEUBENVILIE, OHIO: Brooke, Hancocir, Marshall, and Ohio Counties, W. Va.; Belmont and Jefferson Counties, Ohio.

WICHITA, KANS.: Sedgwick County.

WILKES-BARRE-HAZLLETON, PA.: Luzerne County.

WILMINGTON, DEL.: New Castle County, Del.; Salem County, N. J.

WINSTON-SALBM, N. C.: Forsyth County.

WORCESTER, MASS.: Worcester city, Auburn, East Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, North Brookfield, Shrewsbury, Spencer, Westborough, and West Boylston towns in Worcester County.

YORK, PA.: York County

YOUNGSTOWN, OHIO: Mahoning and Trumbull Counties, Ohio; Mercer County, Pa.

## Appendix B

## EXPLANATION OF TERMS--WHOLESALE TRADE

## City size

Each wholesale establishment included in the 1948 Census of Business was classified into one of a number of city-size groups, depending upon the number of inhabitants in the city in which the establishment was located. At the time city sizes were established for the 1948 Census of Business, final figures from the 1950 Census of Population were not available and, therefore, preliminary population figures were used. Differences between these and final population figures affect. slightly the wholesale trade data presented in this bulletin in relation to final population data from the 1950 Census of Population to be presented for similar size groups. Those unincorporated areas, classified in 1940 as urban under special rule by the Bureau of the Census, have been treated as incorporated places in the 1948 Census of Business. They are included in the appropriate city-size groups in both the 1939 and 1948 censuses. Cities of less than 2,500 inhabitants, unincorporated places, and rural areas are included in city-size group "Remainder of area."

Commodity line
The term "Commodity line," as used in this report,represents a group of related commodity items. Sometimes the group of items is broad enough to be referred to as a merchandise line. The groupings were established, for Census purposes, in consultation with representatives of suppliers of the information, and with users of census data. Consideration was given to the more common groupings of lines maintained by business establishments for sales record purposes as well as to needs for analytical information.

It should be noted that any retail sales of wholesale establishments are not separately shown, but are included along with wholesale sales in the commodity classifications. "Receipts from services and sources other than sale of merchandise" was considered as a commodity line, hence the sum of all commodity line sales items is equivalent to total sales.

## Credit

Credit sales. --Include all sales during the census year except those strictly on a cash or c.o.d. basis.

Establishments doing credit business. --Included under this heading are all establishments, except those indicating that all of their 1948 business was strictly on a cash or c.o.d. basis.

Credit sales as percent of all sales. --Includes all sales during the year 1948, except those strictly on a cash or c.o.d. basis, expressed as a percent of total sales of establishments reporting credit sales.

End-of-year accounts and notes receivable as percent of credit sales. --Represents the amount of outstanding accounts and notes re-
ceivable as of the end of the year 1948 expressed as a percent of credit sales. Includes only the accounts and notes receivable resulting from the sale of merchandise and held by the reporting establishments. Notes and accounts sold or discounted to banks, finance companies, or factors are not included even though they may have been sold "with recourse." These figures are based on data for establishments reporting credit sales, end-of-year receivables, and number of credit accounts.

Percent change in accounts and notes receivable, beginning to end of year 1948. --Represents the change in amount of accounts and notes receivable from the beginning to end of year 1948, expressed as percent of accounts and notes receivable at the beginning of the year. These figures are based on establishments reporting both beginning- and end-of-year receivables.

Bad debt losses as percent of credit sales.--Represents the amount of receivables written off during the census year as uncollectible, expressed as percent of credit sales. Bad debt losses includes all receivables written off during 1948 as uncollectible, even though the credit may have been extended on sales made in 1947 or earlier. These figures are based on data for establishments reporting credit sales, end-of-year receivables, and number of credit accounts.

Credit accounts per establishment. --Represents average number of credit accounts as of December 31, 1948, per wholesale establishment doing credit business. These figures are derived by dividing the total number of credit accounts by the number of establishments doing credit business.

Credit sales per account.--Represents average annual credit sales per credit account. Derived by dividing the total amount of credit sales for the year by the number of credit accounts.

Employment and pay roll
Pay roll. --Pay roll includes all compensations (salaries, wages, commissions, and bonuses) paid during the specified period to all employees. For corporations, it includes amounts paid to officers and executives; it does not include compensation for proprietors or firm members of unincorporated businesses. Pay roll is reported before deductions for Social Security, inc one tax withholding, insurance, dues, etc.

Pay roll--entire year. --All amounts paid during the census year to employees are included in this item.

Pay roll--workweek ended nearest November 15.--All amounts paid to employees on pay rolls for the workweek ending nearest November 15 are included. Provision was made for reporting pay roll adjusted to the workweek where the pay period was on other-than-a-workweek basis, and also for reporting on a workweek basis commission and bonus payments. However,for a number of establishments annual pay roll figures included some lump-sum payments not allocated to weekly pay rolls.

Paid employees.--Paid employees consist of the number of employees including salaried officers and executives of corporations who were on the pay roll for the workweek ended nearest November 15, 1948.

Employee size. --Each wholesale establishment in the 1948 Census of Business was classified into one of a number of employee-size groups, based on the total number of paid employees for the workweek ended nearest November 15, 1948. Businesses which started operations after November 15, 1948, and those without paid employees during the workweek ended nearest November 15, are classified in the group "No paid employees."

Active proprietors of unincorporated businesses. --Active proprietors include owners or partners of unincorporated businesses who devoted the major portion of their time to the operation of the business during November 1948.

## Establishments

Establishments are separate places of business primarily engaged in selling merchandise. Each establishment of organizations operating at more than one place of business is counted separately.

Although the 1948 Census of Business enumerated all wholesale establishments regardless of size, tabulations excluded data for those operated during the entire year but which had sales of less than $\$ 5,000$. In 1939, the corresponding figure for exclusion from the tabulations was $\$ 500$.

## Expense

Operating expenses. --Total operating expenses, sometimes referred to as "overhead," includes all expenses incurred during the census year by the reporting establishment. It includes pay roll as well as other overhead expenses, but not the cost of merchandise sold, nor does it include withdrawals by owners of unincorporated businesses For agents and brokers the entries under the heading "Operating expenses" represents the amount of brokerage or commissions received rather than overhead expenses incurred.

Operating expenses of certain types of establishments, with total sales of $\$ 200,000$ or more, are further classified into administrative, selling, delivery, warehouse, occupancy, and "Other" expenses.

Administrative expenses--Includes the general administrative expenses not chargeable directly to any one division or function. Included here are executives' and officers' salaries and expenses; telephone and telegraph; professional services; depreciation on furniture and fixtures; dues, subscriptions, and donations; collection expenses, etc.

Selling expenses--Includes direct expenses incurred in selling merchandise; covers such items as salesmen's salaries, commissions, and bonuses; salesmen's traveling expenses; advertising; and insurance and depreciation on salesmen's automobiles. Delivery expenses (as defined below) are shown separately.

Shipping, delivery éxpenses--Includes costs incurred in transferring the merchandise from the warehouse or other place of storage to the customer; covers items such as deliverymen's salaries and wages, outfreight, express, parcel post, contract delivery, trucking, depreciation on trucks, etc.

Warehouse expenses--The cost of operating the warehouse or stock room. Covers such items as salaries and wages of warehouse employees, boxing and packing costs, etc.
nccupancy expenses--Includes all expenses arising from the use and maintenance of the premises and the buildings,fixtures, and equipment; covers maintenance, labor, heat, light, power, and water. Where the premises are not owned, rent is included. For firms owning the premises it covers such items as building repairs and supplies, insurance and taxes on buildings, and depreciation on buildings. Because a number of firms experienced difficulty in differentiating between "Warehouse" and "Occupancy" expenses, data for these two items should be used with care.

Other expenses--Included here are those operating expenses not classified above, such as interest on bank loans, losses from bad debts, etc.

Expenses to sales ratios.--Operating expenses (including pay roll) expressed as a percent of sales.

## Firm size

Each wholesale establishment in the 1948 Census of Business was classified into one of a number of "firm size" groups, based on the number of wholesale establishments under a single ownership. Firm size is based on the total number of wholesale establishments operated by a company during 1948, and is not necessarily limited to the number in any particular trade.

## Legal form of organication

Each establishment included in the 1948 Census of Business was classified into one of the following legal forms of organization: Individual proprietorships, partnerships, corporations; other forms of organizations.

Individual proprietorships.--Unincorporated businesses owned by one individual or person who may or may not actively participate in its operations.

Partnerships.--Unincorporated businesses owned by two or more persons, having a financial interest in and a responsibility for the business. Each partner may or may not actively participate in the operation of the business.

Corporations.--Businesses ownedby legally incorporated organizations or companies. Cooperative associations incorporated under either regular corporation laws or under the special association laws are included in this legal form.

Other legal forms.--Establishments having ownerships under legal forms not defined above. Included here are all establishments owned or operated by cooperative associations not incorporated under the regular corporation laws or under special cooperative association laws, and other miscellaneous ownership types such as receiverships,estates, etc.

## Period established or acquired

Each establishment was requested to report the date the 1948 owner acquired or started the business within the city. The date reported reflected the last change in ownership, if any, prior to December 31, 1948. Mere change of name without a change of actual owners was not considered a change of ownership. Neither was a change of location of the establishment within the city considered a new business if it continued at the new location under the same ownership. However, a change in the legal form of organization, e.g., from partnership to corporation, was considered a change in ownership, and the acquisition date reported was that in which the change of legal form took place.

## Sales

Sales, entire year. --Sales include receipts from merchandise sold during 1948 together with any receipts from repairs or other services to customers, after deducting returns and allowances and trade discounts. Sales of merchandise for others on a commission basis are included as well as sales for the account of the reporting establishment. Local and State taxes or Federal excise taxes collected by the wholesale establishment directly from customers and paid directly to local, State, or Federal taxing agencies are included. Gasoline, liquor, tobacco, and other excise taxes paid by the manufacturer or supplier and
passed along to the wholesale establishment are also included in the sales figures.

Sales figures therefore represent total sales and receipts of all establishments primarily engaged in wholesale trade. They do not include sales by manufacturing plants, general administrative offices of manufacturers, retailers, and other businesses whose primary activity is other than wholesale trade. Sales as shown for agents and brokers represent the selling value of the goods in the transactions negotiated.

Sales by class of customer:
Sales to retailers--Represents sales to all classes of retailers including chains, mail-order houses, department stores, independent stores, restaurants, and other establishments included in Retail Trade.

Sales to industrial users--Represents sales to industrial, commercial, professional, institutional, and other similar end users. They provide a measure of goods bought for business use rather than goods bought for resale in the same form as purchased.

Sales to wholesale organizations--Represents the volume of business done by one. type of wholesale establishment with another, thus providing a measure of the volume of duplication in wholesale sales.

Sales to household consumers--Included here are sales to household consumers, to individual users, and to farmers. These data measure the volume of retail sales by wholesale establishments.

Sales for export--Represents the domestic value of goods exported by wholesale establishments, including sales through their agents in this country. Wholesale organizations maintaining foreign sales branches were requested to include here the value of goods shipped to such branches.

Sales size.--Each establishment of service wholesalers and manufacturers' sales branches (with stocks) are classified by size of establishment based upon 1948 sales. Establishments starting in business in 1948 are included on the same basis as other establishments, even though they may not have been in operation the full twelve months.
Standard metropolitan areas

## See appendix A.

## Stocks on hand

Stocks are defined as the inventory, at cost value, of merchandise on hand for sale as of the end of 1948. Goods owned and out-on-consignment are included but not the value of merchandise of others held for sale on consignment.

## Trucks

The count of trucks, truck-tractors, and trailers shown in the tables represent the number of specified highway-type motor vehicles operated directly by wholesale establishments in December 1948, regardless of whether or not the vehicles in question were owned or leased by the establishments. Vehicles operated by trucking concerns providing services to wholesale businesses were not included.

Trucks and truck-tractors.--Trucks are distinguished from trucktractors in that the pay-load is hauled on the truck whereas in the case of the truck-tractor it is towed in a semitrailer.

Trailers and semitrailers.--A semitrailer is distinguished from a trailer in that the former is a two-wheeled vehicle which connects with a truck-tractor by means of fifth wheel arrangement which transmits a portion of the weight on the towing vehicle. A trailer is a towed vehicle which carries the entire load on its own axles.

Manufacturers' rated capacity.--This is the rating assigned by truck manufacturers. It should be noted that there is no exact relationship between such rated capacity and the actual load-carrying capacity. For example, trucks rated $1-1 / 2$ tons can and do frequently carry loads of several tons. However, classification by manufacturers' rated capacity was used in the 1948 Census of Business since it was the only uniform basis for size indication available at that time. In spite of its limitations in indicating pay-load capacity, anufacturers' rated capacity does make it possible to evaluate the usage of light trucks, medium trucks, and heavy trucks in a given kind of business, and also between different kinds of business.

## Types of merchant wholesalers

Service wholesalers(domestic market). --Merchant wholesalers that are primarily engaged in buying and selling in the domestic market who perform most, if not all, of the principal wholesale functions. They sell principally to retal?ers or to industrial, commercial, and institutional users; buy and sell merchandise on their own account; carry stocks; assemble in large lots and redistribute in smaller quantities usually through salesmen; extend credit to customers; make deliveries; and render advice to the trade.

Exporters.--Merchant wholesalers that are primarily engaged in selling in the foreign rather than the domestic market.

Importers.--Merchant wholesalers whose chief distinction lies in the source of their purchases, which is primarily foreign.

Limited-function wholesalers. -Differ from service wholesalers in that one or more of the major services are omitted. Principal types of establishments included here are cash-and-carry wholesalers, wagon or truck distributors, and retailer-cooperative warehouses.

## Appendix C

## EXPLANATION OF TERMS--RETAIL TRADE

## Active proprietors (See Personnel.)

## City size

Each retail store included in the 1948 Census of Business was classified into one of nine city-size groups depending on the number of inhabitants in the city in which the establishment was located. At the time city sizes were established for the 1948 Census of Business, final figures from the 1950 Census of Population were not available and, therefore, preliminary population figures were used. Differences between these and final population figures affect slightly the retail trade data presented in this report in relation to final population data from the 1950 Census of Population to be presented for similar size groups. Those unincorporated areas, classified in 1940 as urban under special rule by the Bureau of the Census, have been treated as incorporated places in the 1948 Census of Business. They are included in the appropriate city-size groups in both the 1939 and 1948 censuses. Cities of less than 2,500 inhabitants, unincorporated places, and rural areas are included in city-size group "Remainder of area."

The nine city-size groups based on number of inhabitants are:

Cities of 500,000 or more
Cities of 250,000 to 499,999
Cities of 100,000 to 249,999
Cities of 50,000 to 99,999
Cities of 25,000 to 49,999

Cities of 10,000 to 24,999
Cities of 5,000 to 9,999
Cities of 2,500 to 4,999
Remainder of area (inc. cities of less than 2,500 )

Cooperatives (See Operating types.)
Credit
Credit sales.--In the Census of Business, a credit sale is regarded as any sale in which all or part of the payment for merchandise purchased is deferred until some time after delivery of the merchandise. The total amount of credit sales includes the amount of down payment and amount allowed for trade-in, as well as the unpaid balance. The total does not include interest or carrying charges.

Charge account sales.--In the Census, charge account,or open account sales, are credit sales in which the amount of purchase is charged to the account of the purchaser, and in which settlement is made at the end of a weekly, monthly, or other billing period depending upon the policy of the store. There are usually no interest or carrying charges involved in these transactions.

Installment sales.--In the Census, installment sales include credit sales in which the purchaser agrees to pay unpaid balances in two or more payments of specified amounts over a stipulated period of time. If an interest or carrying charge is added to the selling price it is regarded as "other income" and is not included in the sales figure reported. Frequently installment sales are evidenced by notes secured
by liens such as chattel mortgages on the goods sold., Retail sales thus secured are classed as installment sales, even though the plan might require settlement in a single payment. Even if the installment notes are immediately discounted, as in many motor vehicle sales, the transaction is treated as an installment credit sale for the full amount including any trade-in allowance.

Balances due from customers.--This includes accounts and notes receivable resulting from sales to customers that were outstanding on the books of the business as of December 31, 1948, and December 31, 1947. They do not include accounts transferred to finance companies, banks, or other institutions even though the retailer may continue to collect payments.

Stores analyzing sales.--These are stores which indicated in their 1948 Census of Business report whether or not they had any credit sales during 1948.

Stores with cash sales only.--These are stores which indicated in their 1948 Census of Business report that no part of their sales were credit sales.

Stores with credit sales.--A store which reported any amount of cred it sales was included in this category, regardless of the proportion of its cash and credit sales.

Direct-selling organizations (See Operating types.)
Employees (See Personnel.)
Employee size (See Personnel.)

## Legal form of organization

All retail establishments included in the 1948 Census of Business were classified into one of the following legal forms of organization: Individual proprietorships, partnerships, corporations, and other legal forms.

Individual proprietorships.--These are retail establishments owned by one individual or person. "Individual proprietorships without active proprietors" are establishments in which the owners did not devote the major portion of their working time to the businesses during November 1948. "Individual proprietorships with active proprietors" are those in which the owners did devote the major portion of their working time to the businesses during November 1948.

Partnerships.--These are retail establishments owned by two or more persons, each of whom has a financial interest in and responsibility for the business. In "Partnerships without active proprietors" none of the partners devoted the major portion of their working time to the businesses during November 1948. In "Partnerships with active proprietors" at least one partner actively devoted the major portion of his working time to the business during November 1.948.

Corporations.--These are retail establishments owned by an organization or company legally incorporated under State laws. Cooperative associations incorporated under either regular corporation laws or under the special cooperative association laws are included in this legal form.

Other legal forms.--These are retail establishments having ownership under legal forms not defined above. Included in this legal form are cooperative associations not incorporated under the regular corporation laws or under special cooperative associations laws; and under miscellaneous ownership types such as estates, receiverships, etc.

Mail-order houses (See Operating types.)

## Merchandise inventories

As used in the Census of Business the term "Inventories" means stocks of goods held for sale, valued at cost. Merchandise inventories in retail stores are the cost value of stocks of goods held for sale in the stores.

Merchandise inventories do not include the value of fixtures, furnishings, or other equipment used in the warehouse or store operations. Inventories were reported for the beginning and close of the calendar year 1948 except for some businesses which used a fiscal year rather than the calendar year for accounting purposes. Data so reported have been accepted and included in the tabulations without further adjustment.

## Merchandise lines

Merchandise lines are groups of related commodities or commodities grouped on a departmental basis which were established, for census purposes, in consultation with representatives of trade organizations, market research groups, statistical organizations, and others. Twentysix sets of merchandise lines referred to as "patterns" were developed, one for each group of related kinds of business, to fit the departmental organization and the records of reporting stores. This made it possible for the great majority of stores to report their sales by merchandise line.

Stores analyzing merchandise line sales, total. --This refers to the number and total sales of stores which analyzed their sales by merchandise line. The total sales of stores analyzing is the sum of the sales of the various merchandise lines shown in the table.

Stores not analyzing merchandise line sales.--This refers to the actual or estimated number and total sales of stores which did not furnish an analysis of merchandise line sales.

## Operating types

Cooperatives.--A retail cooperative store is one which is owned by an association of consumers of the merchandise handled by the store. Most of them are incorporated under State cooperative association laws. In general, the distinguishing features of a cooperative are patronage dividends based on the volume of purchases by the member, and a limitation of one vote per member regardless of the amount of stock owned. The stores are open to the public, as a rule, but are generally patronized primarily by members of the association operating the business

There are two types of cooperatives included in this category, "Consumer cooperatives" in which the membership is primarily nonfarmers, and "Retail stores of farm cooperatives" in which the membership is primarily farmers. Such farmer organizations frequently function as cooperative marketing associations and, in addition, operate retail stores to supply their membership with products necessary for running a farm, e.g., hay, grain, feed, gasoline, and oil. Only the retail stores of such cooperative associations are included in Retail Trade.

Direct-selling organizations.--These establishments are the sales offices or headquarters from which crews of canvassers operate to sell from house-to-house. However, milk dealers who make door-to-door de-
liveries and bakeries which sell hnuse-to-house are, for census purposes, not considered to be direct-selling organizations.

Mail-order houses.--These are establishments selling merchandise primarily by mail from catalogs and direct-mail solicitation. The retail stores of mail-order concerns are not included in this category.

Paid employees (See Personnel.)
Part- and full-year operations
Stores operated entire year. --Included in this category were:
(1) Stores which commenced operations on or before January 1,1948, and which were still in operation at the end of 1948.
(2) Stores which changed ownership during 1948, and for which data for the 1948 operations of the previous owner were included in the report.
(3) Seasonal stores, which are normally operated only for a part of the year.

Stores not operated entire year.--Stores included as part-year stores were:
(1) New business, commencing operations after January 1, 1948.
(2) Stores which changed ownership during 1948, and for which no data on the 1948 activities of the previous owner were available.
(3) Stores going out of business during 1948.

Pay roll
Pay roll, entire year, includes all compensation (salaries, wages, commissions, and bonuses) paid during the year to all employees. For corporations, it includes amounts paid to officers and executives; it does not include compensation for proprietors or firm members of unincorporated businesses. Excluded from pay roll are the value of payments in kind, such as free meals, lodgings, etc., or amounts received by employees as tips, etc. Pay roll is reported before deduction for Social Security, income-tax withholding, insurance, dues, etc.

Period established or acquired
The period established or acquired of each retail store was the year in which the store was established or acquired under the ownership at the end of 1948. Mere change of name, without a change of the actual owners was not considered a change of ownership, neither was a change of location of the establishment if it continued at the new location under the same ownership. However, a change in the legal form of organization, e.g., from partnership to corporation, was considered a change in ownership, and the acquisition date reported was that in which the change of legal form took place.

Establishments which, at the end of 1948, were operated by original owners were classified by date of establishment. Others were classified by latest date the business changed hands prior to the end of 1948.

## Personnel

Paid employees.--Paid employees consist of the number of employees, including salaried officers and executives of corporations, who were on the pay roll for the workweek ended nearest November 15, 1948.
"Full workweek employees".--"Full workweek employees" include employees whether regular or seasonal, who, for a specified pay period, were paid for working at least the number of hours typically worked in
a week by employees of the reporting establishment. All other employees paid during that workweek were reported as part-workweek employees.

Active proprietors of unincorporated businesses.--Active proprietors include owners or partners of unincorporated businesses who devoted the major portion of their time to operation of the business during November 1948.

Unpaid family workers of unincorporated businesses.,-Unpaid family workers consist of the number of family members (wives, sons, daughters, etc.) who worked in the business during November 1948, but were not paid a wage or salary. Family workers paid a wage or salary are included in the count of employees and their compensation included in pay roll.

Employee size.--Each retail store included in the 1948 Census of Business was classified into one of eleven employee-size groups on the basis of the total number of employees on the pay roll for the workweek ended nearest November 15, 1948. Active proprietors and unpaid family workers were not regarded as employees in establishing employee sizes. Seasonal businesses and businesses which commenced operations during 1948 are included in the employee-size group "No paid employees" if they were not in operation during the week of November 15; if such stores were in operation during that workweek, they are included in the appropriate size group on the same basis as stores operating the entire year.

Proprietors (See Personnel.)

## Stores

Stores are separate places of business primarily engaged in selling merchandise at retail. In addition to ordinary retail stores such as grocery and hardware stores, this classification includes eating and drinking places, milk dealers, gasoline service stations,market stands (except farmers' stands), lumber and coal yards, mall-order houses, direct selling (house-to-house) establishments, and establishments selling through coin-operated vending machines. Only business establishments obtaining their primary source of receipts from retail sales of merchandise are classified as retail.

Data for retail leased departments located in retail stores are combined with data for the store in which located and are not reported or counted as separate stores. Retail leased departments not located in retail stores, however, are reported and tabulated as separate retail stores. Retail Trade tables exclude "service" leased departments, such as watch repair, beauty shop, shoe repair, and other leased departments deriving a major source of receipts from services to customers rather than from sale of merchandise.

Although the 1948 Census of Business enumerated all retail stores regardless of size, tabulations exclude data for stores which operated during the entire year 1948 but had sales of less than $\$ 500$. In 1939, the corresponding figure for exclusion from the tabulations was $\$ 100$.

## Sales size (See Sales.)

## Sales

Sales include total receipts from customers during 1948, after deduction of refunds or allowances for merchandise returned by customers. Sales include receipts from repairs and from other services to customers, and sales for resale, but exclude amounts not received from
customers, such as income from investments, rental of real estate, etc. They do not include the amount of local and State sales taxes or Federal excise taxes which are collected by the store directly from customers, and paid directly by the store to a local, State, or Federal taxing agency. Gasoline, liquor, tobacco, and other excise taxes which are paid by the manufacturer or wholesaler and passed along to the retailer are included.

The sales figures therefore represent total sales and receipts of all establishments primarily engaged in Retail Trade. They do not include sales at retail accounted for by manufacturers, wholesalers, service establishments, and other businesses whose primary activity is other than Retail Trade.

Sales size.--Each retail store included in the 1948 Census of Ausiness was classified into sales-size groups depending upon the volume of total sales and receipts of the store during 1948.

## Size of organization

Single and multiunit stores.--A store is classified as a single unit if it is operated by a firm which operated only one store, or no other store in the same general kind of business as the store concerned. A store is classified as a multiunit if it is one of two or more stores in the same general kind of business operated by the same firm.

Stores operated entire year (See Part- and full-year operations.)
Stores not operated entire year (See Part- and full-year operations.)

## Trucks

Trucks and truck-tractors.--Trucks are distinguished from trucktractors in that the pay-load is hauled on the truck whereas, in the case of the truck-tractor, it is towed in a semitrailer.

Manufacturers' rated capacity. --This is the rating assigned by the truck manufacturer. It should be noted that there is no exact relationship between such rated capacity and the actual load-carrying capacity. For example, trucks rated $1-1 / 2$ tons can and do frequently carry loads of several tons. However, classification by manufacturers' rated capacity was used in the 1948 Census of Business since it was the only uniform basis for size indication available at that time. In spite of its limitations in indicating pay-load capacity,manufacturers' rated capacity does make it possible to evaluate the usage of light trucks, medium trucks, and heavy trucks in a given kind of business, and between different kinds of business.

Stores reporting data on trucks and truck-tractors.--These are stores which reported whether or not they operated trucks and truck-tractors during December 1948.

Stores not operating trucks and truck-tractors.--These are stores which stated that they did not operate a truck or truck-tractor.

Stores operating trucks and truck-tractors. --These are stores which reported operation of some trucks and truck-tractors during December 1948.

Stores not reporting data on trucks and truck-tractors. --These are stores which failed to report whether or not they operated trucks and truck-tractors.

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THE DRUG TRADE

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## U. S. Census of Business: 1948

## THE DRUG TRADE

## INTRODUCTION

The Trade Series. --This is one of a series of reports presenting 1948 Census. of Business data for a number of trades or kinds of business. In each report data have been assembled on a variety of subjects pertinent to the particular trade or trades covered by the report. For the most part, the information included is also available in 1948 Census of Business Area and Subject Bulletins. The following reports are included in the Trade Series. The letter designations indicate the segments of trade which have been included in the particular report. "R" denotes Retail, "W" Wholesale, and "S" Service Trades.

```
The Grocery Trade (RW)
Department Stores (R)
Variety Stores (R)
The Electrical Goods Trade (RWS)
The Automotive Trade (RWS)
The Drug Trade (RW)
The Jewelry Trade (RWS)
Marketing by Producers of basic Iron and Steel Products (W)
The Motion Picture Trade (S)
The Apparel Trade (RW)
The Furniture Trade (RWS)
The Lumber Trade (RW)
The Hardware, Plumbing, and Heating Equipment Trade (RW)
The Optical Goods Trade (RW)
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Authority for the census. --The 1948 Census of Business was conducted on the basis of direct enumeration of business establishments under provision of the Act of June 19, 1948. Previous Business Censuses covered the years 1929, 1933, 1935, and 1939. Historical data in the Trade Series are limited to the years 1939, 1935, and 1929. No figures are included for the year 1933.

Establishment basis of the census. --A separate report was obtained for each location where business was conducted, including each location of multiunit organizations. Each report in the census was tabulated in accordance with the physical location of the store or establishment at which the business was conducted.

Scope of the census. --The 1948 Census of Business covers Retail Trade, Wholesale Trade, and Service Trade, including hotels and places
of amusement in continental United States and the Territories of Alaska and Hawail. These trade groups correspond, with minor exceptions, to the classifications established in volume II of the Standard Industrial Classification Manual, issued May 1949 under the sponsorship of the Division of Statistical Standards, Bureau of the Budget.

1948 Census of Business publications. --Already published 1948 Census of Business reports include separate Retail, Wholesale, and Service Trade Bulletins for each State, as well as a summary for continental United States. For the Territories of Alaska and Hawaii, single bulletins combine data for the major trade categories. Data in the Area Bulletins are limited to basic census information on number of establishments, sales and receipts, pay roll, employees, proprietors and unpaid family workers, etc., classified by area and kind of business.

Also published is a series of Subject Bulletins for each of the three major trade divisions--retail, wholesale, and service--on a variety of topics such as inventories, sales size, single unit and multiunit business, merchandise line sales, credit, etc. A single builetin covering all subjects for all three trade divisions has been issued for Alaska and a similar one issued for Hawaii. Each of the bulletins contains information by kind of business and area, the amount and nature of detail varying with the nature of the subject presented.

The bulletins described above have been assembled into the following volumes:

Volume I Retail Trade - General Statistics, Part 1 Volume II Retail Trade - General Statistics, Part 2, and Merchandise Line Sales Statistics
Volume III Retail Trade - Area Statistics
Volume IV Wholesale Trade - General Statistics and Commodity Line Sales Statistics
Volume V Wholesale Trade - Area Statistics
Volume VI Service Trade - General Statistics
Volume VII Service Trade - Area Statistics
How to order bulletins and volumes. - Subject and Area Bulletins, Trade Series reports, and volumes may be purchased from the Superintendent of Documents. Announcements and forms for ordering Census of Business Bulletins and volumes may be requested from any of the Field Offices of the U. S. Department of Commerce, the Bureau of the Census, or from the Superintendent of Documents, Washington 25, D. C.

## Contents of this report

This report presents final data for the Wholesale and Retail Drug Trade. The Wholesale Drug Trade covers the activities of "General-line drug wholesalers" and "Specialty-line drug wholesalers" and also sales branches and offices of Drug, Proprietaries, and Toiletries Manufacturers. The Retail Drug Trade covers the activities of retail stores classified as drug or proprietary stores. The detail published is essentially determined by requirements of, census law which are directed at preventing disclosure of figures for individual businesses.

## WHOLFSALE TRADE

## Scope

The wholesale drug trade as measured in this report covers the types of establishments or businesses described below:

```
Merchant wholesalers:
    General-line drug wholesalers
    Specialty-line drug wholesalers:
        Proprietary medicines, toiletries wholesalers
        Retailer-cooperative warehouses
        Drug sundries wholesalers
```

Sales branches and offices of drug, proprietaries, toiletries manu-
facturers:
Sales branches (with stocks) of proprietaries, toiletries manufac-
turers
Sales branches (with stocks) of drug sundries manufacturers
Sales offices (without stocks) of proprietaries, toiletries manu-
facturers
Sales offices (without stocks) of drug sundries manufacturers

Data are presented in tables 1 through 18 for some or all of the above types of establishments. Each table indicates the segment or segments of the wholesale drug trade covered.

In addition to drug wholesalers and manufacturers' sales branches and offices of drug manufacturers which are covered in this report, results of the 1948 Census of Business also revealed there were in the United States in that year 182 agents and brokers engaged primarily in selling drugs and drug sundries at wholesale. Sales of the 182 drug brokers and agents amounted to $\$ 90$ million for the census year, approximately one-third of which was to retailers. Descriptions of the wholesale business classifications included in this report follow.

## Merchant wholesalers

Includes establishments or businesses, commoniy referred to as "wholesalers," primarily engaged in buying, taking title to, physically storing and handling goods, and selling them at wholesale principally to retailers; to industrial, institutional, or comercial users; and to other wholesalers. The term is used broadly here to include service wholesalers in the domestic market, exporters, importers, and limitedfunction wholesalers. It corresponds with the term "Service and limit-ed-function wholesalers" as used in Wholesale Trade in the 1939 Census.

General-line drug wholesalers.--Merchant wholesalers primarily engaged in selling a full line of drugs and drug sundries, including pharmaceuticals, proprietary medicines, druggists rubber goods, cosmetics, toiletries, novelties, and related merchandise. Cooperatives and voluntary group wholesalers handling a full line of cirugs are included in this classification. Liquor departments of drug wholesalers, however, were reported as separate establishments and are included with "Wines and distilled spirits," not in this report.

Sales as shown for general-line drug wholesalers in the accompanying tables for the year 1939 include approximately $\$ 15$ million in "Wines and liquars" sales. 1929 was a prohibition year.
Specialty-line drug wholesalers:
Proprietary medicines, toiletries--Merchant wholesalers primarily engaged in selling proprietary medicines, toilet preparations, and
articles such as perfumes, cosmetics, powders, shaving preparations, toilet soap, dentifrices, combs, brushes, mirrors, and related items.

Retailer-cooperative warehouses-Specialty-line businesses owned and operated cooperatively by groups of independent drug stores buying collectively. Establishments function as incorporated wholesale companies selling chiefly to members a limited line of such items as drugs, proprietary medicines, toilet articles and preparations, sick room supplies, sanitary supplies, and related drug sundries.

Drug sundries--Merchant wholesalers primarily engaged in selling a limited line of such items as medical glass, rubber goods, bandages, antiseptics, drugs, and other medicine cabinet and sick room supplies or related products.

Sales branches and offices of drug, proprietaries, toiletries manufac-turers.--Establishments maintained apart from processing plants by manufacturers primarily for selling or marketing their products at wholesale. Sales branches or offices located at processing plants or at general administrative offices of processors are excluded unless operated as separate and distinct businesses.

Sales branches (with stocks).--These are distinguished from sales offices by the fact that the former maintain facilities for the physical storage, handling, and delivering of at least a portion of the merchandise sold.

Sales branches (with stocks) of proprietaries, toiletries manufac-turers--Branches with stocks primarily engaged in selling proprietary medicines, toilet preparations, and articles such as perfumes, cosmetics, powders, shaving preparations, toilet soap, dentifrices, combs, brushes, mirrors, and related items.

Sales branches (with stocks) of drug sundries manufacturers-Branches with stocks engaged primarily in selling a limited line of such items as medical glass, rubber goods, bandages, antiseptics, drugs, and other medicine cabinet and sick room supplies or related products.

Sales offices (without stocks).--These are distinguished from manufacturers' sales branches by the fact that sales offices do not maintain facilities for the physical storage, handling, and delivery of merchandise.

Sales offices (without stocks) of proprietaries, toiletries manu-facturers--Offices without stocks primarily engaged in selling proprietary medicines, toilet preparations, and articles such as perfumes, cosmetics, powders, shaving preparations, toilet soap, dentifrices, combs, brushes, mirrors, and related items.

Sales offices (without stocks) of drug sundries manufacturers-0ffices without stocks primarily engaged in selling a limited line of such items as medical glass, rubber goods, bandages, antiseptics, drugs, and other medicine cabinet and sick room supplies or related products.

## RETAIL TRADE

## Scope

This report covers the activities of retail establishments classified in the 1948 Census of Business as "Drug and proprietary stores." It also includes information on those kinds of business in which drugs,
toiletries, and cosmetics are sold in significant quantities. A description of the retail kinds of business covered in the report follows:

Drug and proprietary stores:
Drug stores-These are retail establishments engaged in selling prescription drugs only or in combination with such lines of merchandise as proprietary medicines, cosmetics, toiletries, tobacco, candy, liquor, and novelty merchandise. Presciption sales are required. The stores are included in the classifications "Drug stores, with fountain" or "Drug stores, without fountain," depending upon whether or not a fountain is operated.

Proprietary stores-These are retail establishments engaged in selling drugs and medicines in any combination with such lines as cosmetics, toiletries, tobacco, candy, liquor, and novelty merchandise. No prescription drugs are sold. The stores are included in the classifications "Proprietary stores, with fountain" or "Proprietary stores, without fountain," depending upon whether or not a fountain is operated.
Related kinds of business:
General stores-These are retail establishments usually located in rural communities and primarily engaged in selling a general line of merchandise of which the most important line is food, and the more important subsidiary lines are notions, apparel, farm supplies, and gasoline. These stores are usually known as country general stores.

Department stores--These are retail stores carrying a general line of apparel, such as suits, coats, dresses, and furnishings; home furnishings, such as furniture, floor coverings, curtains, draperies, linen, major household appliances; and housewares such as table and kitchen appliances, dishes, and utensils. These and other merchandise lines are normally arranged in separate sections or departments with the accounting on a departmentalized basis. The departments and functions are integrated under a single management. Establishments included in this classification must normally employ 25 or more persons.

In the 1939 Census of Business, the size basis for this classification was 1939 sales of $\$ 100,000$ or more, instead of number of employees.

Dry goods; general merchandise stores--These are retail establishments primarily engaged in selling piece goods or a combination of men's and women's apparel, dry goods, hardware, homewares or home furnishings, etc. Yarn and notion shops are included in this category. Stores selling commodities covered in the definition for "Department stores," but normally having less than 25 employees, are also included in this industry.

Variety stores--These are retail establishments primarily engaged in selling a variety of merchandise in the low and popular price ranges, such as stationery, gift items, women's accessories, toilet articles, light hardware, toys, housewares, confectionery, etc. These stores frequently are known as "5 and 10 cent" stores and " 5 cents to a dollar" stores, although merchandise is usually sold outside these price ranges. Sales usually are made on a cash-and-carry basis with open selling method of display and customer selection of merchandise.

## The Retail Trade sample

All retail stores were enumerated, without regard to kind-of-business classification, as members of one of two groups. In general, the first group consisted of those stores which had $\$ 100,000$ or more as their total sales and receipts in 1948, or were members of a multiunit organization, or contained a leased department. Members of this group
were requested to report merchandise line sales information, credit information, merchandise inventories at cost, information on trucks operated, and data on self-service features, in addition to the basic data reported by all stores such as total sales, pay roll, and number of employees.

The second group consisted of all other retail stores, namely, small single-unit stores. A random sample of this group was selected systematically by each field enumerator for the purpose of including one in ten of this group. Those in the sample were requested to report the same information as the members of the first group, while the remainder reported basic data only.

The data presented in the United States and geographic division tables represent data as reported by large stores and multiunits, plus small store information estimated on the basis of the figures submitted by the sample of one in ten of these stores.

The estimates for the small single-unit stores were prepared by multiplying by ten the data submitted in the sample reports after an adjustment had been made at the geographic division level so that the number of sample reports for each of 58 kind-of-business classes equalled one-tenth of the total number of the stores enumerated in the kind of business. This adjustment was made by randomly eliminating or duplicating the required number of sample reports.

Figures in tables 30 through 35 are estimates based on a sample and consequently would not necessarily be in exact agreement with data based on a complete enumeration. Thus, sales for a kind of business, as shown in tables 30 through 35 may differ from that shown in

Table I.--SAMPLING VARIABILITY--MERCHANDISE INVENTORIES,
CREDIT, AND TRUCKS--UNITED STATES

| Item | Drug and proprietary stores | Drug stores |  | Proprietary stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | With <br> foun- <br> tain | Without fountain | With fountain | Without fountain |
| Merchandise inventories, at cost. | - | 1\% | 2\% | 4\% | 7\% |
| Credit: |  |  |  |  |  |
| Sales: |  |  |  |  |  |
| Cash sales by cash stores.... | 1\% | - | - | - | - |
| Charge account sales by credit stores. $\qquad$ | 2 | - | - | - | - |
| Installment sales by credit | 14 | - | - | - | - |
| Balances due: |  |  |  |  |  |
| On charge account sales...... | 2 | - | - | - | - |
| On installment sales......... | 17 | - | - | - | - |
| Trucks: |  |  |  |  |  |
| Total trucks. | 7 | - | - | - | - |
| Stores operating trucks: |  |  |  |  |  |
| Number.. | 5 | - | - | - | - |
| Total sales......... | 2 | - | - | - | - |
| Number of stores not operating trucks. | 1 | - | - | - | - |

tables 19 through 29, and 36 where this figure is the total reported by each establishment, whether or not in the sample. However, as a result of the procedure outlined above, the total number of stores shown for a kind-of-business class which is one of the 58 will agree (except for differences caused by rounding) with the number of stores actually enumerated in that class. The total number of stores shown for a subdivision of any of the 58 kind-of-business classes will not necessarily agree with the known number because of sampling variability.

## Sampling reliability of the estimates

When the data are estimated from a sample, exact agreement with the results that would have been obtained from a complete enumeration is not expected. Approximate measures of the differences which arise from sampling in the estimates of the merchandise line sales, credit sales, merchandise inventories, trucks, and self-service features presented in this report are given below. These measures do not include biases arising from the use of different questionnaires, different processing of sample and nonsample reports, difference of response, and in nonreporting biases. It should be observed that some of these biases also can arise in complete enumerations where sampling procedures are not used.

Table II.--SAMPLING-VARIABILITY MERCHANDISE LINE SALES--
UNITED STATES
And if the merchandise line is handled by the following percentage of stores:

If the kind of business is--

| $100 \%$ | $80 \%$ | $60 \%$ | $40 \%$ | $20 \%$ | $10 \%$ | $5 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Then the chances are about two out of three that estimated sales of the merchandise line would differ from the results of a complete enumeration by less than:

|  | ess than: |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Drug stores, with fountain | 1\% | 1\% | 1\% | 2\% | 2\% | 3\% | 5\% |
| Drug stores, without fountain. | 10 | 2. | 2 | 3 | 2 | \% | 9 |
| Proprietary stores, with fountain. | 5 | 5 | 6 | 8 | 12 | 17 | 24 |
| Proprietary stores, without fountain. ................... | 7 | 7 | 9 | 11 | 15 | 22 | 31 |
| Department stores | - | - | - | - | - | - |  |
| Dry goods, general merchandise stores. | 1 | 1 | 1 | 1 | 2 | 2 | 3 |
| Variety stores | (*) | 1 | 1 | 1 | 1 | 2 | 2 |
| General stores | 1 | 2 | 2 | 3 | 4 | 6 | 8 |

* Sampling variability is less than $1 / 2$ of 1 percent.

The estimates of merchandise line sales for geographic divisions presented in column l-of table 30 are subject to larger sampling variability because the sample for each is smaller than the national sample. Table III below shows how many times larger is the sampling variability for each division as compared with that for the Nation.

The use of the tables II and III herein can be illustrated by the following example. Data in table 30 indicates that estimated tobacco,

## Table III.--MULTIPLICATION FACTORS FOR SAMPLING VARIABILITY--GEOGRAPHIC DIVISIONS

| Geographic division | Refer to the sampling variability for the United States and multiply by-- |
| :---: | :---: |
| New England. | 4.0 |
| Micudle Atlantic | 2.1 |
| East North Central. | 2.3 |
| West North Central. | 3.2 |
| South Atlantic. | 2.8 |
| East South Central. | 3.8 |
| West South Central. | 3.2 |
| Mountain. | 5.7 |
| Pacific. | 3.4 |

newsstand, and confectionery sales by "Drug stores, with fountain" amounted to $\$ 456,534,000$ for the United States and $\$ 65,756,000$ for the Middle Atlantic Division. Reference to column 3 of table 30 shows that this merchandise line is handled by 27,041 of the 32,705 establishments or by 82 percent of the establishments analyzing sales. Turning to table II above and referring to the line for "Drug stores, with fountain" a sampling variability of approximately 1 percent is found. This is the guide to the sampling variability for the national figure. Since the multiplication factor for the Middle Atlantic Division is 2.1, the sampling variability is slightly more than twice as large. Thus, in this illustration, the chances are two out of three that the estimates of tobacco, newsstand, and confectionery sales by "Drug stores, with fountain" would be different because of sampling from the results of a complete enumeration, by approximately 1 percent at the national level and 2 percent for the Middle Atlantic Division.

Estimates given in columns 2, 4, or 5 of table 30 are more reliable than those for the sales of the merchandise line, column 1. Estimated total sales of those handing the merchandise line, column 4, are only slightly more reliable; but the percent of total sales accounted for by sales of the merchandise line, column 2, and the ratio of merchandise line sales to the total sales of those handling the line, column 5 , both have far less sampling variability.

## WHOLESALE TRADE

Table 1.-WHOLESALE DRUG TRADE--UNITED STATES, BY TYPE OF ESTABLISHMENT, 1948; AND COMPARATIVE SUMMARY, UNITED STATES BY TYPE OF ESTABLISHMENT, 1948, 1939, ANO 1929
Establishments, Sales, Expenses, Pay Roll, Personnel, and Stocks

| Type of establishment and Census year | Estab lishments (Number) | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) |  | Pay roll, entire year <br> (Thousand dollars) | Active proprietors, ${ }^{*}$ November <br> ( N um. ber) | Paid employees; workweek ended nearest Nov. 15 (Number) | Stocks on hand, end of year, at cost <br> (Thousand dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount <br> (Thousand dollars) | Percent of sales |  |  |  |  |
| 1948 |  |  |  |  |  |  |  |  |
| Merchant wholesalers, total. | 2,205 | 1,370,346 | 217,572 | 15.9 | 112,646 | 1,375 | 36,810 | 178,643 |
| General-line drug wholesalers............. | 303 | 848,870 | 100,834 | 11.9 | 65,836 | 37 | 22,127 | 117,360 |
| Specialty-line drug wholesalers: |  |  |  |  |  |  |  |  |
| Proprietary medicines toiletries wholesalers.................. | 802 | 207,069 | * 61,684 | 29.8 | 25,144 | 556 | 7,768 | 24,617 |
| Retailer cooperative warehouses........... | 17 | 6,551 | 607 | 9.3 | 374 | 1 | 138 | 1,425 |
| Drug sundries wholesalers................. | 1,083 | 307,856 | 54,447 | 17.7 | 21,292 | 781 | 6,777 | 35,241 |
| Sales branches and offices of drug, proprietaries, toiletries manufacturers, total.... | 327 | 692,500 | 133,465 | 19.3 | 56,502 | 1 | 14,544 | 43,614 |
| Sales branches (with stocks) of proprietaries, toiletries, manufacturers......... | 89 | 157,876 | 43,134 | 27.3 | 15,800 | 1 | 4,153 | 12,709 |
| Sales branches (with stocks) of drug sundries manufacturers... | 160 | 344,957 | 65,630 | 19.0 | 30,809 | $\ldots$ | 8,251 | 30,905 |
| Sales offices (without stocks) of proprietaries, tolletries manufacturers. | 48 | 118,923 | 13,985 | 11.8 | 3,967 | $\ldots$ | 742 | .. |
| Sales offices (without stocks) of drug sundries manufacturers | 30 | 70,744 | 10,716 | 15.1 | 5,926 | ... | 1,398 | ... |
| Merchant wholesalers |  |  |  |  |  |  |  |  |
| 1948.... | 2,205 | 1,370,346 | 217,572 | 15.9 | 112,646 | 1,375 | 36,810 | 178,643 |
| 1939. | 1,618 | 520,811 | 89,024 | 17.1 | 45,029 | 813 | 28,264 | 76,950 |
| 1929. | 1,201 | 534,958 | 90,334 | 16.9 | 47,696 | n.a. | 121,441 | 96,262 |
| General-line drug wholesalers............1948.... | 303 | 848,870 | 100,834 | 11.9 | 65,836 | 37 | 22,127 | 117,360 |
| 1939.... | 297 | 363,621 | 47,410 | 13.0 | 27,504 | 39 | 16,811 | 56,734 |
| 1929.. | 494 | 407,192 | 57,401 | 14.1 | 32,339 | n.a. | 114,159 | 74,300 |
| Specialty-line drug wholesalers......1948.... | 1,902 | 521,476 | 116,738 | 22.4 | 46,810 | 1,338 | 14,683 | 61,283 |
| 1939.... | 1,321 | 157,190 | 41,614 | 26.5 | 17,525 | -774 | 11,453 | 20,216 |
| 1929.. | 707 | 127,766 | 32,933 | 25.8 | 15,357 | n.a. | 17,283 | 21,962 |
| Sales branches and offices of drug, proprietaries, toiletries manufacturers.........1948.... | 327 | 692,500 | 133,465 | 19.3 | 56,502 | 1 | 14,544 | 43,614 |
| 1939.. | 291 | 252,250 | 66,998 | 26.6 | 21,254 | 10 | 9,816 | 19,007 |
| 1929... | 224 | 133,455 | 33,428 | 25.1 | n.a. | n.a. | n.8. | n.a. |
| $\begin{aligned} & \text { Sales branches (with } \\ & \text { stocks) of proprie- } \\ & \text { taries, toiletries } \\ & \text { manufacturers. } 1948 . . . \\ & \quad 1939 . . . \end{aligned}$ | $\begin{aligned} & 249 \\ & 237 \end{aligned}$ | $\begin{aligned} & 502,833 \\ & 202,097 \end{aligned}$ | $\begin{array}{r} 108,764 \\ 55,832 \end{array}$ | 21.6 27.6 | $\begin{aligned} & 46,609 \\ & 18,269 \end{aligned}$ | 1 | $\begin{array}{r} 12,404 \\ 8,757 \end{array}$ | $\begin{aligned} & 43,614 \\ & 19,007 \end{aligned}$ |
| Sales offices (without stocks) of proprietarles, tolletries manufacturers.1948.... 1939.... | $\begin{aligned} & 78 \\ & 54 \end{aligned}$ | 189,667 50,153 | 24,701 11,166 | $\begin{aligned} & 13.0 \\ & 22.3 \end{aligned}$ | $\begin{aligned} & 9,893 \\ & 2,985 \end{aligned}$ | 6 | $\begin{aligned} & 2,140 \\ & 1,059 \end{aligned}$ | $\ldots$ |

[^33]

See footnotes at end of table.

THE DRUG TRADE
Establishments, Sales, Expenses, Pay Roll, Personnel, and Stocks

| Geographic division and State | Establishments <br> ( ${ }^{\text {Number) }}$ | Sales, entire year |  | Operating expenses (inc. pay roll) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprictors, November(Number) | Paid employees and pay roll. workweek ended nearest Nov. 15 |  | Stocks on hand, end of year, at cont <br> (Thousand dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Thousand dollars) | Percent of United States total |  |  |  | Employees <br> (Number) | Pay roll <br> (Dollars) |  |
| South Atlantic, total. | 54 | 113,155 | 13.3 | 11.5 | 8,554 | 5 | 2,788 | 159,548 | 17,876 |
| Delaware. | $\cdots$ | -•• |  | -•• |  |  |  |  |  |
| Maryland... | 4 | 9,416 | 1.1 | 11.9 | 795 | 5 | 253 | 13,139 | 1,311 |
| District of Columbia | 3 | 9,199 | 1.1 | 10.8 | 677 | ... | 216 | 11,296 | 1,373 |
| Virginia. | 6 | 16,406 | 1.9 | 12.7 | 1,365 | ... | 412 | 24,648 | 2,831 |
| West Virginia. | 6 | 8,425 | 1.0 | 11.6 | 637 | ... | 226 | 12, 249 | 1,331 |
| North Carolina. | 9 | 17,959 | 2.1 | 12.3 | 1,423 | ... | 395 | 27,212 | 2,506 |
| South Carolina. | 5 | 11,940 | 1.4 | 9.0 | +704 | ... | 224 | 14,153 | 1,388 |
| Georgia. | 12 | 21,115 | 2.5 | 10.4 | 1,467 | ... | 507 | 27,790 | 3,217 |
| Florida. | 9 | 18,695 | 2.2 | 12.6 | 1,486 | -•• | 555 | 29,061 | 3,919 |
| East South Central, total.. | 20 | 48,363 | 5.7 | 12.4 | 3,841 | 4 | 1,403 | 72,889 | 7,297 |
| Kentucky. . | 4 | (x) | (x) | (x) | (x) | ... | (x) | (x) | (x) |
| Tennessee. | 8 | 22,338 | 2.6 | 12.6 | 1,702 | . | 663 | 34,863 | 3,334 |
| Alabama.... | 6 | $14,421$ | $1.7$ | (x) 12.9 | $1,225$ | $4$ | $394$ | $22,369$ | $2,265$ |
| Mississippi. | 2 |  | $(x)$ |  | $(x)$ | (x) | $(x)$ | $(x)$ | $(x)$ |
| West South Central, total. | 36 | 85,177 | 10.0 | 12.2 | 6,575 | 4 | 2,470 | 130,470 | 13,664 |
| Arisansas. | 5 | 8,894 | 1.0 | 12.0 | 698 |  | 255 | 13,635 | 1,636 |
| Louisiana. | 9 | 18,255 | 2.2 | 13.6 | 1,567 | 2 | 572 | 29,948 | 2,753 |
| Oxlahoma. | 4 | 11,131 | 1.3 | 11.8 | 832 | - | 305 | 15,999 | 1,617 |
| Texas.. | 18 | 46,897 | 5.5 | 11.9 | 3,478 | 2 | 1,338 | 70,888 | 7,658 |
| Mountain, total. | 16 | 34,044 | 4.0 | 12.3 | 2,630 | 3 | 921 | 49,128 | 5,094 |
| Montana. | 4 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Idaho.... <br> Wyoming.. | ... | ... | .... | ... | ... | .. | . . | -• | ... |
| Colorado. | 4 | 13,957 | 1.6 | 13.4 | 1,145 | - | 405 | 20,774 | 1,699 |
| New Mexico. | 1 |  | (x) | (x) | (x) | (x) | (x) | (x) | $(x)$ |
| Arizona. | 3 | 5,423 | 0.6 | 10.5 | (x) 366 |  | 121 | 7,664 | , 840 |
| Utah.. | 4 | 7,624 | 0.9 | 12.8 | 628 | 1 | 217 | 11,160 | 1,258 |
| Nevada. | -. | ... | ... | ... | ... | ... | ... | -.. | ... |
| Pacific, total | 20 | 96,104 | 11.3 | 11.3 | 7,436 | ... | 2,326 | 145,292 | 14,303 |
| Waahington. | 5 | 17,222 | 2.0 | 10.3 | 1,168 | ... | 364 | 23,815 | 2,481 |
| Oregon..... | 4 | 12,670 | 1.5 | 10.8 | + 895 | ... | 290 | 17,809 | 1,934 |
| California. | 11 | 66,212 | 7.8 | 11.7 | 5,373 | $\ldots$ | 1,672 | 103,668 | 9,888 |

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
Table 2B.--SPECIALTY-LINE DRUG WHOLESALERS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948


[^34]

| Geographic division and State | Establishments <br> (Number) | Sales, entire year |  | Operating expenses (inc. pay roll) as percent of sales | $\begin{array}{c}\text { Pay roll, } \\ \text { entire year } \\ \text { (Thousand dollars) }\end{array}$ | Active proprietors, November(Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  | Stocks on hand, end of year, at cost <br> (Thousand dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Thousand dollars) | Percent of United States total |  |  |  | Employecs <br> (Number) | Pay roll <br> (Dollars) |  |
|  | 128 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
|  | 1 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
|  | 21 | 2,833 | 0.5 | 15.6 | 233 | 18 | 106 | 4,318 | 309 |
|  | 10 | 1,272 | 0.2 | 13.7 | 105 | 7 | 39 | 1,763 | 179 |
|  | 12 | 6,698 | $1.3$ | 19.8 | 636 | 13 | 181 | 13,619 | 536 |
|  | 7 | 752 | 0.1 | 15.0 | 74 | 4 | 34 | 1,338 | 130 |
|  | 23 | 2,977 | (2) 0.6 | 13.0 | 202 | 22 | 118 | 4,164 | 422 |
|  | 5 | 184 | (z) | 14.1 | 14 | 5 | 10 | 276 | $22$ |
|  | 24 | 4,727 | $0.9$ | 34.4 | 502 | 19 | 195 | 8,389 | 747 508 |
|  | 25 | 2,923 | 40.6 | 16.6 | 256 | 14 | 98 | 5,091 | 508 |
| East South Central, total............... <br> Kentucky <br> Tennessee <br> Alabama. <br> Mississippi. | 61 | 9,765 | 1.9 | 17.0 | 934 | 56 | 368 | 18,719 | 2,156 |
|  | 10 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
|  | 29 | 4,254 | 0.8 | 19.1 | 435 | $20$ | 174 | 8,418 | $955$ |
|  | 14 | $1,757$ | $0.3$ | (x) 13.3 | $135$ | $20$ | $59$ | $2,637$ | $282$ |
|  | 8 | $(x)$ | $(x)$ | (x) | $(x)$ | (x) | $(x)$ | $(x)$ | (x) |
| West South Central, total.............. <br> Arkansas. <br> Louisiana. <br> Oklahoma. <br> Texas. $\qquad$ $\qquad$ $\qquad$ | 176 | 29,267 | 5.6 | 14.0 | 1,956 | 181 | 784 | 40,559 | 4,403 |
|  | 12 | 1,700 | 0.3 | 20.8 | 176 | 13 | 71 | 4,380 | 204 |
|  | 28 | 5,106 | 1.0 | 14.4 | 348 | 35 | 164 | 7,250 | 613 |
|  | 23 | 2,858 | 0.5 | 15.8 | 215 | 15 | 88 | 4,049 | $447$ |
|  | 113 | 19,603 | 3.8 | 13.0 | 1,217 | 118 | 461 | 24,880 | 3,139 |
| Mountain, total. <br> Montana. | 36 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Montana. <br> Idaho. | $\cdots$ | (x) $\quad \cdots$ | (x) $\quad \cdots$ | (x) $\quad \cdots$ | (x) $\quad \cdots$ | (x) | (x) $\quad \cdots$ | (x) | (x) |
| Wyaning.. | . |  |  |  | (x) $\ldots$ |  |  |  |  |
| Colorado.. | 9 | $2,536$ | $0.5$ | $13.8$ | $200$ | $9$ | $78$ | $4,298$ | $280$ |
| New Mexico | 7 | $(x)$ | $(x)$ | (x) | $(x)$ | (x) | $(x)$ | $(x)$ | $(x)$ |
| Arizona. | 7 | $1,373$ | $0.3$ | $14.0$ | $111$ | $5$ | $52$ | $2,046$ | $214$ |
| Utah... | 10 | 977 | (z) | 15.7 | $82$ | 5 | 46 | 1,713 | 173 |
| Nevada. . . . . . . . . . . . . . . . . . . . . . . . . | . | ... | (2) | ... | ... | ... | ... | ... | ... |
| Pacific, total. <br> Washington <br> Oregon. <br> California.. $\qquad$ $\qquad$ $\qquad$ | 236 | 52,276 | 10.0 | 21.4 | 4,503 | 195 | 1,432 | 90,862 | 5,629 |
|  | 19 | 3,377 | 0.6 | 12.0 | 204 | 16 | 63 | 4,134 | 314 |
|  | 15 | 1,924 | 0.4 | 25.4 | 278 | 13 | 73 | 5,621 | 239 |
|  | 202 | 46,975 | 9.0 | 21.9 |  | 166 | 1,296 | 81,107 | 5,076 |

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
z Less than 0.1 percent.
Table 2C.--SALES BRANCHES (WITH STOCKS) OF DRUGS, PROPRIETARIES, TOILETRIES MANUFACTURERS--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

| Geographic division | Establishments <br> (Number) | Sales, entire year |  | Operating expenses (inc. pay roll) as percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietors,* November (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  | Stocks on hand, end of year, at cost <br> (Thousand dollars) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Tho:sand dollars) | Percent of United States total |  |  |  | Employees (Number) | Pay roll (Dollars) |  |
| United States, total. | 249 | 502,833 | 100.0 | 21.6 | 46,609 | 1 | 12,404 | 875,854 | 43,614 |
| New England... | 7 | (x) | (x) | (x) | (x) | ... | (x) | (x) | (x) |
| Middle Atlantic... | 54 | 175,731 | 35.0 | 27.7 | 20,844 | $\ldots$ | 5,197 | 359,015 | 18,094 |
| East North Central. | 49 | 96,268 46,982 | 19.1 9.3 | 18.7 17.9 | 7,974 3,879 | 1 | 2,298 1,059 | 163,305 76,670 | 6,701 3,465 |
| West North Central. South Atlantic..... | 30 <br> 23 | 46,982 50,736 | 9.3 10.1 | 17.9 17.0 | 3,879 3,314 | 1 | 1,059 | $\begin{aligned} & 76,670 \\ & 64,962 \end{aligned}$ | $\begin{aligned} & 3,465 \\ & 3,327 \end{aligned}$ |
| South Atlantic..... | 7 | (x) ${ }^{\text {a }}$ | (x) | (x) | (x) | $\ldots$ | (x) | (x) | (x) ${ }^{3,327}$ |
| West South Central | 18 | 30,372 | 6.0 | 17.7 | 2,132 | ... | (x) 601 | 42,606 | 2,397 |
| Mourtain. | 56 | (x) | $\begin{gathered} (x) \\ (x) \\ (x) \end{gathered}$ |  |  | $\ldots$ |  |  | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ |

[^35]THE DRUG TRADE
Table 3.--DRUG WHOLESALERS ${ }^{1}$--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929
Establishments, Sales, and Pay Roll

$x$ Withheld to avoid disclosure.
n. a; Not available or not applicable.

General-line and specialty-line combined.

WHOLESALE


| Type of establishment and standard metropolitan area | Establishments <br> (Number) | Sales, entire year |  | Pay roll, entire year <br> (Thousand dollars) | Active pro prictors, ${ }^{*}$ November(Number) | Paid employees and pay roli, workweek ended nearest Noy. 15 |  | Population <br> April $1950^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount (Thousand dollars) | $\qquad$ |  |  | Employees <br> (Number) | Pay roll (Dollars) |  |
| OENERAL-LINE DRUQ WHOLESALERS |  |  |  |  |  |  |  |  |
| United Stater. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 303 | 848,870 | 100.0 | 65,836 | 37 | 22,127 | 1,251,532 | 150,555,592 |
| Metropolitan Area |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey | 29 | 78,436 | 9.2 | 6,366 | 9 | 1,950 | 121,165 | 12,831,914 |
| Chicago, Ill....................... | 8 | 41,590 | 4.9 | 3,235 | 4 | 994 | 62,395 | 5,475,535 |
| Los Angeles, Calif.... | 3 | 33,856 | 4.0 | 2,721 | ... | 811 | 52,367 | 4,339,225 |
| Philadelphia, Pa...... | 5 | 29,140 | $(x)^{3.4}$ | 2,423 | (x) ${ }^{\cdots}$ | (x) 786 | 47,032 | 3,660,676 |
| Detroit, Mich.. | 4 | (x) | (x) 2.1 | (x) ${ }_{1}$ (1,511 | (x) $\ldots$ | (x) ${ }_{563}$ | (x) 28,984 | 2,973,019 2,354,507 |
| Boston, Mass................. | 4 | 17,782 | 2.1 | 1,551 | ... | ( 563 | 28,984 | $2,354,507$ $2,214,249$ |
| San Franoisco-Oakland, Calif. | 4 | 20,474 | 2.4 | 1,832 | ... | 583 | 34,269 | $2,214,249$ $2,205,544$ |
| Pittsburgh, Pa. | 5 | 21,437 | 2.5 | 1,006 | ... | 314 | 21,167 | 2,205,544 |
| St. Louie, Mo.... | 4 | (x) ${ }^{\text {(x) }}$ | (x) 1.9 | ( $\mathbf{x}$ ) 411 |  | (x) 548 | (x) ${ }^{26,34}$ | $1,673,467$ $1,457,601$ |
| Washington, D. C. | 3 3 4 | (x) ${ }^{9,380}$ | (x) 1.1 | (x) 748 | (x) | (x) 224 | (x) 14,433 | $1,457,601$ $1,453,556$ |
| Clevel and, Ohio. | 3 4 | 9,380 | 1.1 | 748 795 | - ${ }^{\circ}$ | 224 253 | 14,433 | $1,453,556$ $1,320,754$ |
| Baltimore, Md. ............... | 4 | (x,416 | $(x)^{1.1}$ | $(\mathrm{x})^{795}$ | $(x)^{5}$ | $(x)^{253}$ | 13,139 | $1,320,754$ $1,107,366$ |
| Minneapolis-St. Paul, Minn... Buffalo, N. Y'.............. | 3 2 | (x) | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (\mathbf{x}) \\ & (\mathbf{x}) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | (x) | $\begin{aligned} & 1,107,366 \\ & 1,085,606 \end{aligned}$ |
| SPECIALTY-LINE DRUG WHOLESALERS |  |  |  |  |  |  |  |  |
| United States. | 1,902 | 521,476 | 100.0 | 46,810 | 1,338 | 14,683 | 922,068 | 150,555,592 |
| Metropolitan Area |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey | 556 | 182,924 | 35.1 | 20,530 | 299 | 5,828 | 411,952 | 12,831,914 |
| Chicago, Ill.......... | 133 | 120,515 | 23.1 | 6,163 | 92 | 1,570 | 118,266 | 5,475,535 |
| Los Angeles, Calif . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 129 | 24,600 | 4.7 | 2,484 | 104 | 816 | 50,075 | 4,339,225 |
| Philadelphia, Pa..................................................................... . . . | 55 | 10,741 | 2.1 | 1,344 | 51 | 585 | 24,859 | 3,660,676 |
| Detroit, Mich. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 41 | (x) | (x) | (x) | (x) | (x) | (x) | 2,973,019 |
| Boston, Mass. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 29 | 8,840 | 1.7 | 414 | 15 | 150 | 7,330 | 2,354,507 |
| San Franoisco-Oakland; Calif. | 47 | 16,630 | 3.2 | 1,266 | 33 | 372 | 25,151 | 2,214,249 |
|  | 17 | 2,968 | 0.6 | 271 | 9 | 84 | 4,952 | 2,205,544 |
| St. Louls, Mo. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 32 | 5,192 | $(\mathrm{x})^{1.0}$ | (x) 595 | (x) 18 | (x) 187 | 10,311 | 1,673,467 |
| Washington, D. C. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 10 |  | (x) | (x) | (x) | (x) | (x) | 1,457,601 |
| Cleveland, Onio. | 31 | 3,838 | 0.7 | 366 | 22 | 123 | 6,622 | 1,453,556 |
| Baltimore, Md.............. | 18 | 2,630 | 0.5 | ${ }^{225}$ | $\left(\mathrm{x}{ }^{15}\right.$ | 102 | 4,203 | $1,320,754$ |
| Minneapolis-St. Paul, M1nn. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 31 | $(\mathrm{x})$ | (x) | (x) | (x) | (x) | (x) | 1,107,366 |
| Buffalo, N. Y..................................................................... | 17 | (x) | (x) | (x) | (x) | (x) | (x) | 1,085,606 |

Table 5.-WHOLESALE DRUG TRADE--SALES BY CLASS OF CUSTOMER-UNITED STATES, BY TYPE OF ESTABLISHMENT, 1948, 1939, AND 1935; STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{1}$ : 1948

| Type of establishment, Census year, and standard metropolitan area | All establishments ${ }^{2}$ |  | Sales ana. lyzed by class of customer <br> (Thousand dollars) | Percentage of sales to - |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales <br> (Thousand dollars) |  | Retailers | Institu tional, industrial users | Other wholesalers | Consumers at retai | Foreign buyers sales) |
| UNITED STATES |  |  |  |  |  |  |  |  |
| General-line drug tholesslers. ................. 1948 | 303 | 848,870 | 829,188 | 95.0 | 3.7 | 1.0 | 0.3 |  |
| 1939.. | 297 | 363,621 | 352,323 | 93.3 | 4.0 | 1.8 | 0.5 | 0.4 |
| 1935. | 295 | 324,113 | 286,760 | 96.2 | 2.8 | 0.6 | 0.3 | 0.1 |
|  |  |  | 508,002 | 54.2 | 10.9 | 25.8 | 0.9 | 8.2 |
| wholesalers................... 1948.. 1939. | 1,321 | 157,190 | 127,341 | 70.5 | 6.9 | 17.6 | 0.9 | 8.2 4.1 |
| 1935.. | 1,268 | 123,469 | 102,547 | 7.3 | 6.0 | 19.8 | 1.2 | 1.7 |
| Proprietary medicines, toiletries wholesalers................... 1948. | 802 | 207,069 | 200,420 | 71.4 | 5.9 | 19.4 | 0.7 | 2.6 |
| 1939.. | 809 | 95,547 | 93,437 | 71.1 | 5.7 | 17.3 | 0.9 | 5.0 |
| 1935... | 641 | 62,666 | 50,535 | 77.9 | 3.9 | 15.6 | 0.5 | 2.1 |
| Retailer-cooperative warehouses..................... . 1948.. . | 17 | 6,551 | 6,490 | 97.8 | $\ldots$ | 1.8 | 0.4 | $\ldots$ |
| Drug sundries wholesalers...1948... | 1,083 | 307,856 | 301,092 | 41.8 | 14.5 | 30.6 | 0.9 | 12.2 |
| 1939... | 512 | 61,643 | 33,904 | 68.7 | 10.3 | 18.4 | 0.9 | 1.7 |
| 1935. | 627 | 60,803 | 52,012 | 65.0 | 8.0 | 23.9 | 1.8 | 1.3 |
| Sales branches (with stocks) of drug, Proprietaries, toiletries manufacturers................... 1948... | 249 | 502,833 | 499,370 | 55.7 | 15.4 | 25.8 | 0.3 | 2.8 |
| 1939. | 237 | 202,097 | 181,629 | 54.0 | 14.1 | 28.3 | 0.2 | 3.4 |
| 1935. | 270 | 128,468 | 101,864 | 58.7 | 9.9 | 29.8 | 0.1 | 1.5 |
| Sales offices (without stocks) of drug, proprietaries, toiletries manufacturers................... 1948. | 78 | 189,667 | 188,817 | 61.6 | 5.6 | 30.0 | (z) | 2.8 |
| 1939.. | 54 | 50,153 | 50,137 | 62.4 | 10.8 | 24.2 | (z) | 2.6 |
| 1935... | 37 | 9,940 | 9,940 | 63.8 | 9.8 | 26.4 | (z) | (z) |
| METROPOLITAN AREAS |  |  |  |  |  |  |  |  |
| General-line Drug holesalers |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey. | 29 | 78,436 | 78,115 | 96.2 | 3.0 | 0.3 | 0.1 | 0.4 |
| Chicago, Ill..... | 8 | 41,590 | 41,590 | 97.5 | 1.7 | 0.7 | 0.1 |  |
| Los Angeles, Callf | 3 | 33,856 | 33,856 | 93.4 | 6.2 | (z) | 0.4 | (z) |
| Philadelphia, Pa. | 5 | 29,140 | 29,140 | 98.2 | 1.3 |  | 0.5 |  |
| Detroit, Mich.. | 4 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Boston, Mass. | 4 | 17,782 | 17,782 | 96.9 | 2.4 | 0.5 | 0.2 |  |
| San Prancisco-0akland, Cali | 4 | 20,474 | 20,474 | 96.4 | 1.9 | 0.8 | 0.8 | 0.1 |
| Pittsburgh, Pa | 5 | 21,437 | 21,437 | 98.4 | 1.6 | ( $\cdot$ | (z) | ... |
| St. Louis, Mo. | 4 | 16,042 | 16,042 | 95.7 | 4.1 | (z) | 0.2 |  |
| Washington, D. | 3 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Cleveland, Ohio. | 3 | 9,380 | 9,380 | 97.5 | 2.3 | (z) | 0.2 |  |
| Baltimore, Ma.. | 4 | 9,416 | 9,416 | 93.8 | 3.5 | 2.6 | 0.1 |  |
| Minneapolis-St. Paul, Minn. | 3 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Buffalo, N. Y.............. | 2 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Specialty-line Drug Wholesalers |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey | 556 | 182,924 | 180,215 | 48.3 | 8.8 | 21.7 | 0.5 | 20.7 |
| Chicago, 717. | 133 | 120,515 | 118,004 | 38.5 | 5.5 | 54.2 | 0.4 | 1.4 |
| Los Angeles, Calif | 129 | 24,600 | 23,418 | 67.8 | 3.9 | 19.8 | 0.5 | 8.0 |
| Philadelphia, Pa. | 55 | 10,741 | 10,352 | 73.4 | 14.9 | 10.2 | 1.5 | (z) |
| Detroit, Mich.... | 41 | (x) | (x) | (x) | (x) | (x) | ( x ) | ( x ) |
| Boston, Mass. | 29 | 8,840 | 8,642 | 27.0 | 69.5 | 3.5 |  | (z) |
| San Prancisco-Oakland, Cali | 47 | 16,630 | 16,049 | 54.3 | 34.8 | 7.6 | 0.4 | 2.9 |
| Pittsburgh, Pa. | 17 | 2,968 | 2,908 | 59.2 | 9.3 | 30.8 | 0.7 | (z) |
| St. Louis, Mo.. | 32 | 5,192 | 5,151 | 58.9 | 4.2 | ${ }^{36.9}$ | (z) |  |
| Washington, D.C.. | 10 | (x) |  | (x) 63.5 | (x) | (x) | (x) |  |
| Cleveland, Ohio.. | 31 18 | 3,838 2,630 | 3,700 2,553 | 63.5 85.4 | 7.9 4.7 | 26.6 9.2 | 0.3 0.7 | 1.7 |
| Minneapolis-St. Paul, Mim | 31 | (x) | (x) | (x) | (x) | (x) | (x) | ( ${ }^{\text {x }}$ ) |
| Buffalo, N. Y.............. | 17 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |

[^36]Table 6A. --DRUG WHOLESALERS-SALES BY COMMCDITY LINES--UNITZD STATES, BY TYPE OF ESTABLISHMENT AND GEOGRAPHIC DIVISION: 1948
Comodity Line Sales, Establishmenta, and Total Sales

| Type of establishment, area, and commo | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount (Thousand dollars) | Percent of total | Number | Total sales <br> (Thousand dollars) |  |
| GENERAL-LINE DRUG WHOLESALERS |  |  |  |  |  |
| nited States |  |  |  |  |  |
| All establishments | 848,870 |  | 303 | $\ldots$ | ... |
| Those analyzing commodity | 826,646 | $\underline{100.0}$ | 290 | ... | ... |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Other canned foods |  | ... | ... |  |  |
|  |  |  |  |  |  |
| Candy, including choco | 3,540 | ... | 86 | 322,564 | 1.1 |
|  |  |  |  |  |  |
| Other confections | 1,037. | ... | ... | ... | ... |
|  |  |  |  |  |  |
| Cigars, cigarettes, tobacco (exc. leaf) |  | 1.2 |  | 77,669 | 12.5 |
|  |  |  |  |  |  |
|  |  | 95.3 | 290 | 826,646 | 95.3 |
| Drugs, pharmaceuticals. | 273,297 | ... | 243 | 708,165 |  |
|  |  |  |  |  |  |
| Druggist sundries. | 133,269 |  | 234 | 669,515 | 19.9 |
|  |  |  |  |  |  |
| Paints, varnishes, lacquers. | 1,649 | 0.2 | 10 | 24,936 | 6.6 |
| Industrial chemicals, n.e.c. | 2,489 | 0.3 | 12 | 25,359 | 9.8 |
| Radios, television sets, home appliances, | 878 | 0.1 | 10 | 30,575 | 2.9 |
| Photographic goods.. | 6,713 | 0.8 | 80 | 277,236 | 2.4 |
| Coumodities, n.e.c., and | 7,799 | 0.9 | ... | - | ... |
| Nev England |  |  |  |  |  |
| A11 establishments.................................... 54,707 . 51.0 |  |  |  |  |  |
| Those analyzing co | 54,707 | 100.0 | 23 | ... | ... |
| Soaps, toilet and other | 221 | 0.4 | 5 | 16,032 | 1.4 |
| Drugs, drue sundries | 49,632 | 90.7 | 23 | 54,707 | 90.7 |
| Drugs, pharmaceuticals | 18,643 | ... | 17 | 43,806 | 42.6 |
| Proprietary medicines, toiletries (exc. | 14,428 | ... | 17 | 43,806 | 32.9 |
| Druggist sundries. | 5,802 |  | 16 | 40,192 | 14.4 |
| Not analyzed in dete | 10,759 | ... | 6 | 10,901 | 98.7 |
| Commodities, n.e. | 4,854 | 8.9 | $\ldots$ | ... | ... |
| Middle Atlantic |  |  |  |  |  |
| All establishments. $\qquad$ Those analyzing commodity lines, total. | 172,680 |  | 59 |  | ... |
|  | 172,104 | 100.0 | 58 | ... | ... |
| Confectionery.................................................................................... | 470 | 0.3 | 13 | 42,608 | 1.1 |
|  | 330 | 0.2 | 9 | 24,844 | 1.3 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Drugs, pharmaceuticals............................ | 62,038 | .. | 43 | 141,219 | 43.9 |
| Proprietary medicines, toiletries (exc. soa | 59,866 | ... | 41 | 12, 463 | 49.3 |
| Druggist sundries. | 16,653 | ... | 40 | 118,931 | 13.9 |
| Mot analyzed in detail........................... | 25,515 | ... | 13 | 30,031 | 85.0 |
| East North Central |  |  |  |  |  |
|  |  |  |  |  |  |  |
| A11 establlshments........................................... Those analyzing comodity lines, total. | 158,192 |  | 47 | $\ldots$ | $\ldots$ |
|  | 155,719 | 100.0 | 45 | ... | $\ldots$ |
| Confectionery..................................................................................... | 826 | 0.5 | 14 | 69,194 | 1.2 |
|  | 200 | 0.1 | 8 | 23,968 | 0.8 |
| Smokers' supplies, razor blades, etc.. | 109 | 0.1 | 4 | 14,242 | 0.8 |
|  | 148,606 | 95.5 | 45 | 155,719 | 95.5 |
|  | 42,255 | ... | 39 | 128,261 | 32.9 |
|  | 51,731 | $\ldots$ | 38 | 121,912 | 42.4 |
|  | 28,465 | ... | 38 | 127,386 | 22.3 |
|  | 26,155 | ... | 7 | 27,458 | 95.2 |
|  |  |  |  |  | ... |


Comodity Line Sales, Establishments, and Total Sales


[^37]Table 6A.-DRUG WHOLESALBRS-SALES BY COMODITY LINPS-ONITID STATES, BY TYPE OF ESTABLISAMRNT AND GBOCRAPHIC DIVISION: 1948-Contimued

Comodity Line Sales, Betablishments, and Total Sales

| Type of establishment, area, and commodity line | Commodity line sales |  | Erablishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total mes <br> (Thousand dollars) |  |
| NRPAL-LINE DRUG WHOLESALERS--Continued |  |  |  |  |  |
| Mountain |  |  |  |  |  |
| All establishments. | 34,044 |  | 16 |  |  |
| Thase analyzing commodity lines, total................ | 34,044 | 100.0 | 16 | ... | ... |
| Confectionery. | 610 | 1.8 | 10 | 19,300 | 3.2 |
| Candy, including chocole | 279 | ... | 4 | 6,916 | 4.0 |
| Other confections............................................. | 331 | ... | ... | ... | ... |
| Soaps, tollet and other...................................... | 32 | 0.1 | 4 | 6,075 | 0.5 |
| Smokers' supplies, razor blades, etc.......................... | 449 | 1.3 | 5 | 14,452 | 3.1 |
| Drugs, drug sundries......................................... | 31,933 | 93.8 | 16 | 34,044 | 93.8 |
| Drugs, pharmaceuticals..................................... | 11, 564 | ... | 16 | 34,044 | 34.0 |
| Proprietary medicines, toiletries (exc. soap)............. | 12,517 | ... | 15 | 30,781 | 40.7 |
| Druggist sundries............................................ | 7,852 | ... | 16 | 34,044 | 23.1 |
| Commodities, n.e.c................................................ | 1,020 | 3.0 | ... | ... | ... |
| Pacific |  |  |  |  |  |
| All establishments.................................... | 96,104 |  | 20 | ... | $\ldots$ |
| Those analyzing commodity lines, total................ | 95,104 | 100.0 | 18 | ... | ... |
| Soaps, tollet and other...................................... | 186 | 0.2 | 5 | 29,628 |  |
| Drugs, drug sundries............................................ | 92,230 | 97.0 | 18 | 95,104 | 97.0 |
| Commodities, n.e.c................................................. | 2,688 | 2.8 | ... | ... | ... |
| SPECIALTY-LINE DRUG WHOLESALERS |  |  |  |  |  |
| United States |  |  |  |  |  |
| All establishments..................................... | 521,476 |  | 1,902 | ... | ... |
| Those analyzing commodity lines, total | 505,326 | 100.0 | 1,764 | ... | ... |
| Confectionery. ............................................... | 1,995 | 0.4 | 63 | 22,572 | 8.8 |
| Candy, including chocolate.................................. | 1,203 | ... | 39 | 10,049 | 12.0 |
| Chewing gum. .................................................. | 212 | ... | 31 | 10,393 | 2.0 |
| Fountain syrups, other confections. ........................ | 85 | ... | 16 | 2,214 | 3.8 |
| Not analyzed in detail..................................... | 495 | ... | 10 | 7,956 | 6.2 |
| Groceries (exc. as specifled)................................. | 425 | 0.1 | 38 | 3,239 | 13.1 |
| Soaps, toilet and other....................................... | 3,045 | 0.6 | 151 | 43,326 | 7.0 |
| Cigars, cigarettes, tobacco (exc. leaf)...................... | 3,002 | 0.6 | 32 | 14,519 | 20.7 |
| Smokers' suppiles, razor blades, etc......................... | 1,482 | 0.3 | 100 | 20,731 | 7.1 |
| Men's, boys' clothing, furnishings (exc. shoes)............. | 1,584 | 0.3 | 76 | 15,172 | 10.4 |
| Undervear, hosiery........................................... | 627 | ... | 58 | 10,698 | 5.9 |
| Work clothing, gloves. | 468 | ... | 47 | 11,029 | 4.2 |
| Other clothing, furnishings (men's, boys').................. | 489 | ... | 14 | 3,646 | 13.4 |
| Women's, children's clothing, accessories (exc. shoes)..... | 1,425 | 0.3 | 61 | 17,229 | 8.3 |
| Hosiery, underwear......................................... | 559 | ... | 48 | 8,648 | 6.5 |
| Other apparel, accessories (exc. shoes).................... | 866 | ... | ... | ... | ... |
| Miscellaneous dry goods........................................ | 2,546 | 0.5 | 87 | 16,496 | 15.4 |
| Knit fabrics, lace fabrics.................................. | 981 | ... | 7 | 1,682 | 58.3 |
| Notions, thread, buttons, closures.......................... | 1,415 | $\ldots$ | 76 | 14,673 | 9.6 |
| Yarns....................................................... | 32 | ... | 6 | 1,622 | 2.0 |
| Other dry goods........ | 118 | ... | 19 | 2,511 | 4.7 |
| Other textile products.... | 1,394 | 0.3 | 7 | 7,709 | 18.1 |
| Kitchen utensils, miscellaneous homevares.................... | 492 | 0.1 | 45 | 10,155 | 4.8 |
| Drugs, drug sundries..... | 451,378 | 89.3 | 1,764 | 505,326 | 89.3 |
| Drugs, pharmaceuticals | 92,590 | ... | 518 | 139,794 | 66.2 |
| Proprietary medicines, toiletries (exc. soap) | 156,077 | ... | 826 | 217,571 | 7.7 |
| Druggist sundries...... | 145,957 |  | 581 | 214,921 | 67.9 |
| Not analyzed in detail. | 56,754 | ... | 288 | 66,212 | 85.7 |

[^38]TADIE 6A. --DRUG WHOLESALPRS--SALES BY COMMODITY LINES--UNITED STATES, BY TYPE OF ESTABLISIMENT AND GBOGRAPHIC DIVISION: 1948--Continued

Comroodity Line Sales, Establishments, and Total Sales

| Type of establishment, area, and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount (Thousand dollars) | Percent of total | Number | Total sales <br> (Thousand dollars) |  |
| SPDCIALTY-LINE DRUG WHOLESALERS--Continued |  |  |  |  |  |
| Agricultural chemicals (exc. fertilizer). | 761 | 0.2 | 12 | 7,831 | 9.7 |
| Industrial chemicals, n.e.c. | 630 | 0.1 | 12 | 4,229 | 14.9 |
| Radios, television sets, home appliances, and speci | 407 | 0.1 | 25 | 6,311 | 6.4 |
| Hardware. | 428 | 0.1 | 22 | 3,757 | 11.4 |
| Surgical, medical equipment and supplie | 1,708 | 0.3 | 11 | 5,946 | 28.7 |
| School equipment, supplies.. | 1,294 | 0.2 | 75 | 15,562 | 8.3 |
| Miscellaneous professional, service equipm | 369 | 0.1 | 6 | 2,863 | 12.9 |
| Glass (sheet and containers).............. | 566 | 0.1 | 5 | 1,509 | 37.5 |
| Paper (basic materials, paperboard) | 536 | 0.1 | 27 | 5,466 | 9.8 |
| Wrapping paper......... | 330 | ... | 19 | 4,568 | 7.2 |
| Miscellaneous paper, paperboar | 206 | $\ldots$ | ... | ... | ... |
| Converted paper products.. | 705 | 0.1 | 62 36 | 11,971 | 5.9 |
| Paper stationery, office supplie | 286 | ... | 36 | 7,762 | 3.7 |
| Paper bags........................... | 228 | $\ldots$ | 27 | 5,251 | 4.3 |
| Miscellaneous converted paper prod Not analyzed in detail................. | 120 | $\ldots$ | $\stackrel{9}{6}$ | $\dddot{546}$ | 13.0 |
| Jewelry, silverware, trophi | 542 | 0.1 | 34 | 10,784 | 5.0 |
| Clocks, watches.. | 227 | ... | 26 | 8,881 | 2.6 |
| Costume jevelry... | 293 | ... | 10 | 2,738 | 10.7 |
| Other jewelry itens | 22 |  | $\ldots$ | ... | ... |
| Toys, games, athletic good | 2,433 | 0.5 | 77 5 | 18,416 | 13.2 |
| Small arms, ammuitio | 21 1,881 | ... | 5 61 | 8,81 14,865 | 2.4 12.6 |
| Bicycles. | 128 | $\ldots$ | 4 | 1,740 | 1.6 |
| Other athletic goods. | 98 | $\ldots$ | -.. |  |  |
| Not analyzed in detail | 405 | $\ldots$ | 11 | 2,451 | 16.5 |
| Rubber sundries, n.e.c. | 15,231 | 3.0 | 97 | 22,008 | 69.2 |
| Commodities, n.e.c., and service rec | 10,948 | 2.2 | ... | , | ... |
| New England |  |  |  |  |  |
| All establishments. . | 17,421 <br> 16,534 |  | 8783 | .... | ... |
| Those analyzing commodity lines, |  | 100.0 |  |  |  |
| Soaps, toilet and other. | 3260475 | 0.2 | 64 | 9971,921 | 3.2 |
| Cigars, cigarettes, tobacco (exc. leaf) |  | 3.6 |  |  | 31.4 |
| Smokers' supplies, razor blades, etc. |  | 0.4 | 8 | 1,862 | 4.0 |
| Miscellaneous dry goods. . | 192 | 1.2 | 5 | 1,215 | 15.815.8 |
| Notions, thread, buttons, closure | 192 | ... |  |  |  |
| Eitchen utensils, miscellaneous homewares | 44 | 0.3 | 5 | 1,015 | 4.3 |
| Drugs, drug sundries.. | $\begin{array}{r} 13,583 \\ 6,742 \\ 4,224 \\ 2,617 \end{array}$ | 82.2 | 83 | 16,534 9 | 82.269.9 |
| Drugs, pharmaceuticals. |  | ... | 345454 | 9,6508,130 |  |
| Proprietary medicines, toiletries (exc. soap) |  | $\cdots$ |  |  | 52.041.5 |
| Druggist sundries. |  | ... | 38 | 6,299 |  |
| Electrical viring supplies, construction materials. | 47 | 0.3 | 4 | 984 | 4.8 |
| Fountain pens, pencils...... | 15 | 0.1 | 6 | 1,507 | 1.0 |
| School equipment, supplies.. | 19 | 0.1 | 5 |  | 1.9 |
| Toys, games, athletic goods. | 101 | 0.6 | 4 | 1,039 | 9.7 |
| Rubber sundries, n.e.c. | 4531,359 | 2.7 | 8 | 487 | 93.0 <br> .. |
| Camodities, n.e.c.. |  | 8.2 | $\cdots$ |  |  |
| Service receipts...... | 10 | 0.1 | ... | ... | ... |
| Middle Atlantic |  |  |  |  |  |
| All establishments.... | $\begin{aligned} & 207,141 \\ & 201,508 \\ & \hline \end{aligned}$ |  | 697651 | ... | $\ldots$ |
| Those analyzing commodity lines, total. |  | 100.0 |  |  |  |
| Confectionery. | 1,495 | 0.1 | 46 | 2,428 | 5.37.4 |
| Soaps, toilet and other |  | 0.7 |  | 20,313 |  |
| Cigars, cigarettes, tobacco (exc. leaf) | 182 | 0.1 | 4 | $1,339$ | 13.6 |
| Smokers' supplies, razor blades, etc.................... | $\begin{aligned} & 457 \\ & 621 \end{aligned}$ |  | 16 | $\begin{aligned} & 4,630 \\ & 6,689 \end{aligned}$ | $\begin{aligned} & 9.9 \\ & 9.3 \end{aligned}$ |
| Women's, children's clothing, accessories (exc. shoes) |  | 0.3 |  |  |  |

## See footnotes at end of table.

Commodity Line Sales, Establishments, and Total Sales


[^39]Commodity Line Sales, Establishments, and Total Sales

| Type of establishment, area, and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales <br> (Thousand dollars) |  |
| SPECIALTY-LINE DRUG WHOLESALERS--Continued |  |  |  |  |  |
| South Atlantic |  |  |  |  |  |
| All establishments | $\begin{array}{r} (x) \\ 20,983 \\ \hline \end{array}$ | 100.0 | 128 | ... | -.. |
| Those analyzing commodity lines, total |  |  | 114 | ... | . |
| Confectionery... | 208 | 1.0 | 96 | 1,619 | 12.816.4 |
| Candy, including chocolate | 11593 | ... |  | 701 |  |
| Other confections.......... |  | ... | ... | ... | 16.4 |
| Groceries (exc. as specified) | 41 | 0.2 | 4 | 226 | 18.1 |
| Soaps, toilet and other. | 191 | 0.9 | 12 | 1,724 | 11.1 |
| Cigars, cigarettes, tobacco (exc. leaf) | 8462 | 0.4 | 6 | 1,146 | 7.33.7 |
| Smokers' supplies, razor blades, etc. |  | 0.3 | 11 | 1,689 |  |
| Men's, boys' clothing, furnishings (exc. shoes). | 211 | 1.0 | $\begin{aligned} & 14 \\ & 11 \end{aligned}$ | 1,983 | 10.67.5 |
| Underwear, hosiery......................... | 100 | ... |  | 1,471 |  |
| Other clothing, furnishings (men's, boys') |  |  | ... |  | ... |
| Women's, children's clothing, accessories (exc. shoes) | 9585 | 0.4 | 13 | $\begin{aligned} & 2,084 \\ & 1,830 \end{aligned}$ | 4.6 |
| Hosiery, underwear... |  | ... |  |  |  |
| Other apparel, accessories (exc. shoes) | 10 |  | ... | ... | ... |
| Miscellaneous dry goods. | $\begin{array}{r} 169 \\ 18,627 \\ 39 \end{array}$ | 0.8 | 9 | 1,870 | 9.0 |
| Drugs, drug sundries... |  | 88.8 | 114 | 20,981 | 88.8 |
| Electrical wiring supplies, construction materials |  | 0.2 | 64 | 1,114 | 3.5 |
| Hardware... | 185 | 0.90.1 |  | 1,094 | 16.95.1 |
| Paper (basic materials, paperboard) | 25 |  | 4 4 | 493 |  |
| Converted paper products.. | 106. | 0.5 | 129 | 2,090 | 5.13.3 |
| Paper stationery, office supplies. | 5650 | ... |  | 1,698 |  |
| Miscellaneous converted paper products. |  | ... | ... | ... | 3.3 |
| Jewelry, silverware, trophies. | 22 | 0.1 | 5 | 918 | 2.4 |
| Toys, games, athletic goods. | $\begin{aligned} & 128 \\ & 128 \end{aligned}$ | 0.6 | 66 | $\begin{aligned} & 1,213 \\ & 1,213 \end{aligned}$ | $\begin{aligned} & 10.6 \\ & 10.6 \end{aligned}$ |
| Toys, games.. |  |  |  |  |  |
| Cammodities, n.e.c. | 76820 | 3.70.1 | $\ldots$ | $\ldots$ | . |
| Service receipts.. |  |  | ... |  | ... |
| East South Central |  |  |  |  |  |
| All establishments. | $\begin{aligned} & 9,765 \\ & 9,019 \\ & \hline \end{aligned}$ | 100.0 | $\begin{aligned} & 61 \\ & 57 \end{aligned}$ | 1,604 | ... |
| Those analyzing commodity lines, total |  |  |  |  | ... |
| Soaps, toilet and other | 48 | 0.5 | 10 |  | 3.0 |
| Men's, boys' clothing, furnishings (exc. shoes). | 115 | 1.3 | 77 | 868 | 13.27.4 |
| Underwear, hosiery................................ | 64 | $\ldots$ |  | 868 |  |
| Other clothing, furnishings (men's, boys'). | 51 | $\ldots$ | ... | ... | -• |
| Women's, children's clothing, accessories (exc. shoes) | 46 | 0.5 | 6 | 845 | 5.4 |
| Miscellaneous dry goods.. | 133 | 1.5 | 8 <br> 6 | 1,120 | 11.5 |
| Notions, thread, buttons, closures. | 5281 | ... |  | 899 | 5.8 |
| Other dry goods.... |  | ... | . $\quad \begin{array}{r}6 \\ \hline\end{array}$ | ... |  |
| Drugs, drug sundries. | 7,925 | 37.9 | 57 | 9,019 | 87.9 |
| Drugs, pharmaceuticals. | 1,586 |  | 15 | 4,786 | 33.1 |
| Proprietary medicines, toiletries (exc. soap). | 2,887 |  | 32 | 5,983 | 48.2 |
| Druggist sundries....... | 1,584 |  | 26 | 5,659 | 28.0 |
| Not analyzed in detail. | 1,86E |  | 9 | 2,168 | 86.2 |
| School equipment, supplies. | 37715 | $\begin{aligned} & 0.4 \\ & 7.9 \end{aligned}$ | $\begin{array}{r} 4 \\ \ldots \end{array}$ | $\begin{aligned} & 686 \\ & . . . \end{aligned}$ | $3.4$ |
| Commodities, n.e.c....... |  |  |  |  |  |

See footnotes at end of table.

Table 6A.--DRUG WHOLESALERS--SALES BY COMMODITY LINES--UNITED STATES, BY TYPE OF ESTABLISHMENT AND GEOGRAPHIC DIVISION: 1948 --Continued
Conmodity Line Sales, Establishments, and Total Sales


See footnotes at end of table.

Table 6A.--DRUG WHOLESALERS-SALES BY COMMODITY LINES--UNITED STATES, BY TYPE OF ESTABLISHMENT AND GDOGRAPHIC DIVISION: 1948--Continued
Commodity Line Sales, Establishments, and Total Sales

| Type of establishment, area, and commodity line | Commodity line sales |  | Bstablishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales (Thousand dollars) |  |
| SPECLALTY-LINE DRUG WHOLESALERS--Continued |  |  |  |  |  |
| Pacific |  | - |  |  |  |
| All establishments. $\qquad$ Those analyzing commodity lines, total. | $52,276$ $50,759$ | 100.0 | $\begin{aligned} & 236 \\ & 214 \end{aligned}$ | $\ldots$ | ... |
| Confectionery. | 511 | 1.0 | 4 | 5,745 | 8.9 |
| Groceries (exc. as specified). | 36 | 0.1 | 5 | 239 | 15.1 |
| Soaps, toilet and other. | 48 | 0.1 | 8 | 1,806 | 2.6 |
| Smokers' supplies, razor blades, etc | 170 | 0.3 | 10 | 1,950 | 8.7 |
| Men's, boys' clothing, furnishings (exc. shoes) | 668 | 1.3 | 6 | 2,564 | 26.0 |
| Miscellaneous dry goods...... | 120 | 0.2 | 8 | 879 | 13.6 |
| Kitchen utensils, miscellaneous home | 57 | 0.1 | 6 | 1,272 | 4.5 |
| Drugs, drug sundries... | 42,192 | 83.1 | 214 | 50,759 | 83.1 |
| Drugs, pharmaceuticals | 8,809 | ... | 71 | 11,627 | 75.8 |
| Proprietary medicines, toiletries (exc. soap) | 16,065 | ... | 87 | 21,079 | 76.2 55.3 |
| Druggist sundries..... | 9,928 | $\ldots$ | 59 33 | 17,945 | 55.3 |
| Not analyzed in detail | 7,390 | ... | 33 | 10,680 | 69.2 |
| Fountain pens, pencils.. | 55 | 0.1 | 5 | 1,202 | 4.6 |
| School equipment, supplies. | 176 | 0.3 | 7 | 1,213 | 14.5 |
| Converted paper products... | 80 | 0.2 | 5 | 729 | 11.0 |
| Toys, games, athletic goods. | 450 | 0.9 | 11 | 1,975 | 22.8 |
| Toys, games......... | 312 | $\ldots$ | 8 | 1,499 | 20.8 |
| Other athletic goods. | 138 | ... | $\ldots$ | ... | ... |
| Rubber sundries, n.e. | 1,663 | 3.3 | 11 | 3,499 | 47.5 |
| Commodities, n.e.c | 4,500 | 8.9 | $\cdots$ | $\cdots$ | 7.0 |
| Service receipts.. | 33 | 0.1 | 4 | 1,988 | 1.6 |

$x$ Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

Table 6B. -SALES BRANCHES (WITH STOCKS) OF DRUGS, PROPRIETARIES, TOILETRIES MANUFACTURERS--SALES BY COMMODITY LINE--UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

Commodity Line Sales, Establishments, and Total Sales

| Area and commodity line | Commodity line sales |  | Establishments selling specified commodity line |  | Commodity line sales, percent of total sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) | Percent of total | Number | Total sales <br> (Thousand dollars) |  |
| UNITED STATES |  |  |  |  |  |
| All establishments.......... | 502,833 | 100 | 249 | $\ldots$ | ... |
| Those analyzing commodity lines, total | 499,483 | 100.0 | 242 | ... | ... |
| Soaps, toilet and other | 2,662 | 0.5 | 31 | 68,317 | 3.9 |
| Drugs, drug sundries | 482,143 | 96.6 | 242 | 499,483 | 96.6 |
| Drugs, pharmaceuticals. | 289, 572 | ... | 131 | 316,192 | 91.6 |
| Proprietary medicines, toiletries (except | 139,475 | ... | 90 | 188,677 | 73.9 |
| Druggist sundries...... | 16,106 | ... | 12 | 33,143 | 48.6 |
| Not analyzed in detail... | 36,990 | ... | 30 | 37,815 | 97.8 |
| Commodities, n.e.c | 14,678 | 2.9 | ... | ... | ... |
| NEW ENGLAND <br> (Not analyzed by commodity lines) |  |  |  |  |  |
| MIDDLE ATLANTIC |  |  |  |  |  |
| All establishments.. | 175,731 |  | 54 | ... | ... |
| Those analyzing commodity lines, total | 174,596 | 100.0 | 50 |  | ... |
| Soaps, toilet and other | 183 | 0.1 | 7 | 31,833 | 0.6 |
| Drugs, drug sundries. | 168,141 | 96.3 | 50 | 174,596 | 96.3 |
| Commodities, n.e.c. | 6,272 | 3.6 | ... | ... | -• |
| EAST NORTH CENTRAL |  |  |  |  |  |
| All establishments.... | 96,268 |  | 49 | ... | . . |
| Those analyzing commodity lines, total | 96,064 | 100.0 | 47 | ... | . . . |
| Soaps, toilet and other | 1,092 | 1.1 | 5 | 11,145 | 9.8 |
| Drugs, drug sundries. | 93,180 | 97.0 | 47 | 96,064 | 97.0 |
| Commodities, n.e.c. | 1,792 | 1.9 | . $\cdot$ | ... | -•• |
| WEST NORTH CENTRAL |  |  |  |  |  |
| All establishments. | 46,982 |  | 30 | ... | ... |
| Those analyzing commodity lines, total | 46,982 | 100.0 | 30 | ... | . . . |
| Soaps, toilet and other | 35 | 0.1 | 4 | 6,633 | 0.5 |
| Drugs, drug sundries. | 46,446 | 98.8 | 30 | 46,982 | 98.8 |
| Commodities; n.e.c... | 501 | 1.1 | ... | , | -.. |
| SOUTH ATLANTIC |  |  |  |  |  |
| All establishments.. | 50,736 | … | 23 |  | . . |
| Those analyzing comodity lines, total | 50,736 | 100.0 | 23 |  | ... |
| Drugs, drug sundries | 49,685 | 97.9 | 23 | 50,736 | 97.9 |
| Commodities, n.e.c. | 1,051 | 2.1 | . . | , | ... |
| EAST SOUTH CENTRAL <br> (Not analyzed by commodity lines) |  |  |  |  |  |
| WEST SOUTH CENTRAL |  |  |  |  |  |
| All establishments. | 30,372 |  | 18 |  | ... |
| Those analyzing commodity lines, total | 30,372 | 100.0 | 18 | ... | ... |
| Drugs, drug sundries. | 29,634 | 97.6 | 18 | 30,372 | 97.6 |
| Commodities, n.e.c. | 738 | 2.4 | . . | ... | . . |
| MOUNTAIN <br> (Not analyzed by commodity lines) |  |  |  |  |  |
| PACIFIC |  |  |  |  |  |
| All establishments... | (x) |  | 55 | ... | . . |
| Those analyzing commodity lines, total | 72,368 | 100.0 | 54 | ... | ... |
| Soaps, toilet and other | 686 | 0.9 | 9 | 10,717 | 6.4 |
| Drugs, drug sundries. | 70,877 | 98.0 | 54 | 72,368 | 98.0 |
| Drugs, pharmaceuticals. | 50,864 | ... | 32 | 56,162 | 90.6 |
| Proprietary medicines, toiletries, (except | 12,334 | ... | 16 | 20,382 | 60.5 |
| Druggist sundries...... | 4,852 | ... | 5 | 10,663 | 45.5 |
| Not analyzed in detail. | 2,827 | ... | 8 | 2,827 | 100.0 |
| Commodities, n.e.c..................... | 805 | 1.1 | . | ... | - |

$x$ Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

Table 7.-MIRRCHANT WHOLESALERS' SALES OF DRUGS, DRUG SUNDRIES ${ }^{1}$-UNITED STATES, BY TYPE OF ESTABLISEMENT: 1948
(Based on camodity line analysis of sales by establishments that accounted for mare than 90 percent of all sales of merchant wholesalers in the United States)

n.a. Not available or not applicable.
i Drugs, drug sundries sales represent only the total for the establishments reporting an analysis of sales by commodity lines.
2 Limited to kinds of business in which drugs, drug sundries accounted for at least 0.1 percent of total sales analyzed by commodity lines.

Table 8.--DRUG WHOLESALERS AND SALBS BRANCHES OF DRUG MANUFACTURERS--CREDIT SALES--UNITED STATES AND STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{1}$ : 1948
Establishments, Credit Sales, Receivables, Bad Debt Losses, and Credit Accounts

| Type of establishment and standard metropolitan area | Establishments doing credit business |  | Credit sales as percent of all sales | End of year accounts and notes receivable as percent of credit sales | Bad debt losses as percent of credit sales | Average number of credit accounts per estab lishment | Credit sales per account(Dollars) | Percent change in accounts and notes receivable ${ }^{2}$ beginning to end of year 1948 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year (Thousand dollars) |  |  |  |  |  |  |
| UNITED STATES |  |  |  |  |  |  |  |  |
| Ceneral-line drug wholesale | 302 | 847,441 | 95.4 | 8.1 | 0.05 | 706 | 3,816 | +6.4 |
| Specialty-line drug wholesalers: |  |  |  |  |  |  |  |  |
| Proprietary medicines, toiletries wholesalers........ | 628 | 193,172 | 88.2 | 8.6 | 0.11 | 392 | 833 | (2) |
| Retailer cooperatives warehouses... | 12 | 4,577 | 91.7 | 15.0 | 0.03 | 89 | 3,945 | +7.4 |
| Drug sundries wholesalers........... | 887 | 291,754 | 82.8 | 9.0 | 0.09 | 310 | 1,091 | +6.8 |
| Sales branches(with stocks) of proprietaries, toiletries <br>  | 71 | 157,252 | 98.7 | 10.0 | 0.04 | 2,242 | 981 | +0.9 |
| Sales branches (with stocks) of drug sundries manufacturers. | 159 | 344,954 | 99.3 | 11.3 | 0.04 | 2,081 | 1,042 | $+6.7$ |
| METROPOLITAN AREAS |  |  |  |  |  |  |  |  |
| Ceneral-Line Drug Wholesalers |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jers | 29 | 78,436 | 97.5 | 10.1 | 0.03 | 630 | 4,187 | +2.7 |
| Chicago, Illinois.. | 8 | 41,590 | 87.0 | 8.4 | 0.07 | 1,138 | 3,972 | +12.5 |
| Los Angeles, California. | 5 | 33,856 | 97.3 | 6.4 | 0.04 | 2,154 | 5,094 | +9.6 |
| Philadelphia, Pennsylvani | 5 | 29,140 | 98.1 | 6.1 | 0.02 | 1,326 | 4,311 | +6.0 |
| Detroit, Michigan. | 4 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Boston, Massachusetts. | 4 | 17,782 | 96.6 | 10.5 | 0.01 | 1,092 | 3,936 | +4.3 |
| San Francisco-Oakland, California.... | 4 | 20,474 | 98.5 | 5.2 | 0.08 | , 760 | 6,628 | -3.8 |
| Pittsburgh, Pennsylvania. | 5 | 21,437 | 84.5 | 7.2 | 0.02 | 1,020 | 3,549 | +7.7 |
| St. Louis, Missouri................... | 4 | 16,042 | 93.4 | 8.0 | 0.01 | 1,101 | 3,403 | -0.9 |
| Washington, District of Columbia..... | 3 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Cleveland, Ohio. | 3 | 9,380 | 91.8 | 6.9 | 0.01 | 975 | 3,809 | +15.6 |
| Baltimore, Maryland. |  | 9,416 | 93.6 | 6.5 | 0.09 | 721 | 3,037 | +16.9 |
| Minneapolis-St. Paul, Minnesota...... | 3 | (x) | (x) | (x) | (x) | (x) | (x) |  |
| Buffalo, New York...................... | 2 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Specialty-Line Drug Wholesalers |  |  |  |  |  |  |  |  |
| New York-Northeastern New Jersey..... | 479 | 173,978 | 93.4 | 9.9 | 0.11 | 382 | 1,012 | -1.8 |
| Chicago, Illinois. | 103 | 118,645 | 94.1 | 8.0 | 0.02 | 586 | 2,216 | +7.8 |
| Los Angeles, Californis | 107 | 23,678 | 82.8 | 7.2 | 0.10 | 377 | 625 | +0.7 |
| Philadelphia, Pennsylva | 42 | 9,641 | 81.9 | 9.8 | 0.12 | 333 | 614 | +21.0 |
| Detroit, Michigan.. | 36 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Boston, Massachusetts. | 26 | 8,690 | 98.9 | 3.8 | 0.09 | 181 | 1,947 | +44.6 |
| San Francisco-Oakland, Cal | 42 | 16,195 | (v) | (v) | (v) | (v) | (v) | (v) |
| Pittsburgh, Pennsylvania | 14 | 2,021 | 59.7 | 10.4 | 0.05 | 586 | 183 | +7.0 |
| St. Louis, Missouri. | 25 | 4,646 | 79.6 | 10.1 | 0.13 . | 180 | 889 | +14.1 |
| Washington, District of Columbia | 9 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Cleveland, Ohio. | 27 | 3,696 | 67.7 | 10.6 | 0.04 | 334 | 394 | +0.8 |
| Baltimore, Maryland. | 13 | 2,399 | 74.4 | 6.0 | 0.13 | 159 | 935 | +18.9 |
| Minneapolis-St. Paul, Minnesota...... | 26 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |
| Buffalo, New York. . . . . . . . . . . . . . . . . . | 11 | (x) | (x) | (x) | (x) | (x) | (x) | (x) |

[^40] ESTABLISHPRET-UNTIED STATES, BY TYPEIO ESTABLISRRHENT, SANES SIKE, AND NOMBER OF CREDIT ACCOUNTS: 1948

| Type of establishment, sales size, and number of credit accounts | Establishments O(umber) | Bed debt losees as percent of credit sales | Average |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1948 credit sales per 2000unt <br> (Dollars) | Number of credit 2 2ccounts per eatablishment |
| UNITED STATES |  |  | , |  |
| General-line drug wholesalers: Establishments with sales of $\$ 1,000,000$ or mare- |  |  |  |  |
|  |  |  |  |  |  |  |
| 1,000 or mare credit aecounts. | 56 | 0.04 | 2,265 | 2,434 |
| 500-999 credit accounts. | 93 | 0.06 | 4,176 | 684 |
| 200-499 credit accounts. | 92 | (2) 0.05 | 5,364 | 360 |
| Less than 200 credit accounts. | 7 | (z) | 854 | 116 |
| Establishments with sales of $\$ 500,000-\$ 999,999$-- <br> 1,000 or more credit accounts. <br> 500-999 credit accounts. $\qquad$ <br> 200-499 credit accounts. $\qquad$ <br> Less than 200 credit accounts. |  |  | -... |  |
|  | 5 | 0.14 | 1,197 | ¢55 |
|  | 22 | 0.04 | 2,538 | 307 |
|  | 6 | 0.01 | 4,971 | 131 |
| Establishments with sales of \$200,000-\$499,999-- |  |  |  |  |
| 1,000 or more credit accounts......................... | 1 | (x) | $(x)$ $(x)$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ |
| 200-499 credit accounts.. | 3 | 0.06 | 1,705 | ( 225 |
| Less than 200 credit accounts. | 7 |  | 2,174 | 138 |
| Establishments with sales less then $\$ 200,000$-. |  |  |  |  |
|  |  |  |  |  |  |  |
| 500-999 credit accounts... 200-499 credit accounts. . |  |  |  |  |
| Less than 200 credit account | 1 |  |  |  |
| SPECIALTY-LINE DRUG WHOLPSALKRS |  |  |  |  |
| Proprietary medicines, toiletries wholesalers: <br> Bstablishments with sales of $\$ 1,000,000$ or more- |  |  |  |  |
|  |  |  |  |  |  |  |
| 500-999 credit accounts... | 10 | 0.04 | 3,324 | 644 |
| 200-499 credit accounts. | 6 | 0.13 | 5,774 | 357 |
| Less than 200 credit accoun | 4 | 0.14 | 16,725 | 80 |
| Establishments with sales of \$500,000-\$999,999-- |  |  |  |  |
| 1,000 or more credit accounts. 500-999 credit accounts...... | 4 | 0.25 0.16 | 427 1,036 | 1,688 639 |
| 500-999 credit accounts. | 22 | 0.16 0.05 | 1,036 | 639 323 |
| Less than 200 credit accounts | 9 | 0.31 | 11,138 | 51 |
| Establishments with sales of \$200,000-\$499,999- |  |  |  |  |
| 1,000 or more credit acco | 9 | 0.23 | 140 | 1,949 |
| 500-999 credit accounts. | 14 27 | 0.17 0.14 | 464 | 682 305 |
| Less than 200 credit account | 4 | 0.08 | 3,104 | 81 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| 500-999 credit accounts. . | 18 | 0.26 | 149 | 677 |
| 200-499 credit accounts. | 48 | 0.41 | 292 | 265 |
| Less than 200 credit account | 228 | 0.28 | 680 | 59 |
| Drug sundries wholesalers: |  |  |  |  |
| Establishments with sales of $\$ 1,000,000$ or more- <br> 1,000 or more credit accounts................... |  |  |  |  |
|  |  |  |  |  |  |  |
| 200-499 eredit accounts.. | 12 | 0.15 | 5,981 | 278 |
| Less than 200 credit account | 7 | 0.03 | 39,308 | 72 |
| Establishments with sales of \$500,000-\$999,999-- |  |  |  |  |
| 1,000 or more credit accounts....................... | 12 | 0.11 | 829 | 1,620 |
| 200-499 credit accounts................................ | 11 | 0.18 | 1,627 | 309 |
| Less than 200 credit accounts....................... | 14 | 0.18 | 4,839 | 94 |
| Establishments with sales of \$200,000-\$499,999-- |  |  |  |  |
| 1,000 or more credit accounts. $500-999$ credit accounts...... | 32 | 0.16 | 449 | 1,984 |
| 200-499 credit accounts. | 53 | 0.28 | 968 | 280 |
| Less than 200 credit accounts.... | 58 | 0.10 | 2,483 | 83 |
| Establishments with sales less than \$200,000-- |  |  |  |  |
| 1,000 or more credit accounts. | 20 | 0.30 0.60 | 76 | 1,530 666 |
| 200-499 credit accounts................................... | 114 | 0.15 | 262 | 283 |
| Less than 200 credit accounts | 314 | 0.20 | 706 | 64 |

[^41]WHOLESALE
Table 10.--WHOLESNLIS DRLG TRADE-SIZE BY NUMBER OF FMPLOKERS, VORKNBIEX ENDED NBAREST NOVEMBER 15, 1948 -UNITECD STATES, BY TYPE OF ESTABLISHMENT
Establishments, Sales, Pay Roll, and Persomel

| Establishments, Sales, Pay Roll, and Persornel |
| :--- |

[^42]Table 11.-WHOLESALE DRUG TRADE-CITY SIKE--LNITED STATES, BY TYPE OF ESTABLISHMENT: 1948
Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment and city size (number of inhabitants) | Estab lishments <br> (Number) | Sules, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) $2 s$ percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietore, Novenber <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  |  | ployees <br> ONumber) | Amount (Dollars) | Per em ployees (Dollars) |
| General-ilne drug wholesalers, total. | 303 | 848,870 | 11.9 | 65,836 | 37 | 22,127 | 1,251,532 | 57 |
| Cities of 500,000 or mare... | 85 | 335,012 | 11.7 | 26,074 | 20 | 8,569 | 502,549 | 59 |
| Cities of 250,000 to 499,999 | 41 | 147,457 | 11.9 | 11,261 | 4 | 3,827 | 207,949 | 54 |
| Cities of 100,000 to 249,999 | 75 | 178,225 | 12.4 | 14,167 | 4 | 4,884 | 268,359 | 55 |
| Cities of 50,000 to 99,999 | 50 | 95,759 | 11.6 | 7,133 | 3 | 2,468 | 136,445 | 55 |
| Cities of 25,000 to 49,999 | 35 | 51,345 | 11.3 | 3,912 | 4 | 1,311 | 73,932 | 56 |
| Cities of 10,000 to 24,999 | 12 | 14,273 | 13.1 | 1,100 | 2 | 419 | 20,261 | 48 |
| Remainder of United States.. | 5 | 26,799 | 11.4 | 2,189 | .. | 649 | 42,037 | 65 |
| Specialty-line drug wholesalers, total. | 1,902 | 521,476 | 22.4 | 46,810 | 1,338 | 14,683 | 922,068 | 63 |
| Cities of 500,000 or more... | 1,043 | 373,501 | 23.6 | 33,113 | 651 | 9,805 | 648,707 | 66 |
| Cities of 250,000 to 499,999 | 208 | 44,202 | 18.7 | 3,995 | 159 | 1,387 | 76,899 | 55 |
| Cities of 100,000 to 249,999 | 227 | 39,567 | 17.8 | 3,681 | 156 | 1,389 | 74,724 | 54 |
| Cities of 50,000 to 99,999 | 141 | 21,940 | 20.4 | 1,988 | 120 | 691 | 40,183 | 58 |
| Cities of 25,000 to 49,999 | 79 | 12,580 | 18.1 | 1,108 | 67 | 425 | 24,995 | 59 |
| Cities of 10,000 to 24,999 | 94 | 13,861 | 17.6 | 894 | 78 | 378 | 17,228 | 46 |
| Cities of 5,000 to 9,999 | 39 | 6,671 | 30.9 | 1,172 | 35 | 227 | 22,375 | 99 |
| Cities of 2,500 to 4,999 | 14 | 1,540 | 14.2 | 95 | 21 | 55 | 1,838 | 33 |
| Remainder of United States.. | 57 | 7,614 | 20.5 | 764 | 51 | 326 | 15,119 | 46 |
| Sales branches (with stocks) of drug, proprietaries, toiletries manufacturers, total. | 249 | 502,833 | 21.6 | 46,609 | 1 | 12,404 | 875,854 | 71 |
| Cities of 500,000 or more... | 165 | 372,475 | 22.2 | 36,750 | -• |  | 680,364 | 71 |
| Cities of 250,000 to 499,999 | 72 | 115,307 | 19.5 | 8,425 | 1 | 2,394 | 167,088 | 7 |
| Cities of 100,000 to 249,999 | 4 | 2,123 | 22.3 | 168 | ... | 43 | 2,611 | 61 |
| Cities of 50,000 to 99,999 | 4 | 8,804 | 20.9 | 762 | ... | 212 | 16,430 | 78 |
| Remainder of United States.. | 4 | 4,124 | 31.3 | 504 | ... | 121 | 9,361 | 77 |
| Sales offices (without stocks) of drug, proprietaries, toiletries manufacturers, total. | 78 | 189,667 | 13.0 | 9.893 | ... | 2,140 | 183,989 | 86 |
| Cities of 500,000 or more... | 63 | 149,703 | 15.0 | 8,746 | $\cdots$ | 1,916 | 161,005 | 84 |
| Cities of 250,000 to 499,999 | 11 | 28,801 | 6.4 | $918^{\circ}$ | ... | 180 | 17,199 | 96 |
| Cities of 100,000 to 249,999 | 4 | 11,163 | 4.0 | 229 |  | 44 | 5,785 | 131 |

[^43]Table 12. - WHOLESALE DRUG TRADE-SIZE BY NUMBER OF ESTABLISLMENTS OPERATED--UNITED STATES, BY TYPE OF ESTABLISHMIENT: 1948
Establishments, Sales, Expenses, Pay Roll, and Personnel

| Type of establishment and firm size | Betab lish ments <br> Number) | Sales, entire year <br> (Thousend dollars) | Operating expenses (inc. pay roll) 26 percent of sales | Pay roll, entire year <br> (Thousand dollars) | Active proprietors,* November <br> (Number) | Paid employees and pay roll, workweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  |  | ployees <br> Number) | Amount <br> (Dollars) | Per em ployees (Dollars) |
| General-line drug wholesalers, total | 303 | 848,870 | 11.9 | 65,836 | 37 | 22,127 | 1,251,532 | 57 |
| 1 wholesale establishment. | 166 | 407,275 | 11.7 | 31,701 | 37 | 10,318 | 589,098 | 57 |
| 2 or more wholesale establishments..... | 137 | 441,595 | 12.0 | 34,135 | ... | 11,809 | 662,434 | 56 |
| Specialty-line drug wholesalers, total. | 1,902 | 521,476 | 22.4 | 46,810 | 1,338 | 14,683 | 922,068 | 63 |
| 1 wholesale establishment | 1,811 | 394,676 | 23.9 | 40,100 | 1,311 |  | 799,455 | 63 |
| 2 wholesale establishments | 39 | 98,955 | 17.4 | 4,316 | . 13 | 1,196 | 76,432 | 64 |
| 3 to 5 wholesale establishments. | 23 | 20,498 | 10.2 | 997 | 4 | 340 | 20,919 | 62 |
| 6 or more wholesale establishments.... | 29 | 7,347 | 40.1 | 1,397 | 10 | 385 | 25,262 | 66 |
| Sales branches (with stocks) of drugs proprietaries, toiletries manufacturers, total. | 249 | 502,833 | 21.6 | 46,609 | 1 | 12,404 | 875,854 | 71 |
| 1 wholesale establishment. | 13 | 21,582 | 29.6 | 1,990 | $\ldots$ | 387 | 37,603 | 97 |
| 2 wholesale establishments | 21 | 21,472 | 19.0 | 2,000 | ... | 556 | 41,066 | 74 |
| 3 to 5 wholesale establishments. | 44 | 67,523 | 21.4 | 6,419 | 1 | 1,462 | 101,549 | 69 |
| 6 to 9 wholesale establishments... | 33 | 73,109 | 16.6 | 4,927 | ... | 1,773 | 101,544 | 57 |
| 10 to 14 wholesale establishments... | 54 | 112,590 | 20.2 | 10,801 | ... | 2,754 | 215,466 | 78 |
| 15 or more wholesale establi shments....... | 84 | 206,557 | 23.7 | 20,472 | ... | 5,472 | 378,626 | 69 |
| Sales offices (without stocks) of drug, proprietaries, toiletries manufacturers, total | 78 | 189,667 | 13.0 | 9,893 | $\ldots$ | 2,140 | 183,989 | 86 |
| 1 wholesale establishment. | 5 | 14,513 | 37.1 | 666 | - $\cdot$ | 110 | 11,502 | 105 |
| 2 wholesale establishments | 12 | 17,545 | 29.0 | 2,104 | - | 470 | 42,257 | 90 |
| 3 or more wholesale establi ahments...... | 61 | 157,609 | 9.0 | 7,123 | ... | 1,560 | 130,230 | 83 |

[^44]Table 13A. --DRUG WHOLESALERS--SALES SIZE--UNITED STATES, GEOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{2}$ : 1948

see footnotea at end of table.

Table 13A.-DRUG WHOLESALERS-SALES SIZB-UNITED STATES, GBOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN ARRAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{1}$ : 1948-Continued

Establishments, Sales, Pay Roll, and Personnel

see roothotes at end of table

Table 13A.--DRUG WHOLESALYRS--SALES SIZE-UNITED STATES, GEOGRAPHIC DIVISIONS, AND STARDARD METROPOLITAN AREAS VITH $1,000,000$ INHABITANTS OR MORE ${ }^{1}$ : 1948 --Continued

Establishments, Sales, Pay Roll, and Personnel


See footnotes it end of teble.

Table 13A.--DRUG WHOLESALERS--SALES SIZE-UNITED STATES, GBOGRAPHIC DIVISIONS, AND STANDARD METROPOLITAN AREAS WITH 1,000,000 INHABITANTS OR MORE ${ }^{1}$ : 1948-Continued

Establishments, Sales, Pay Roll, and Personnel


[^45]THE DRUG TRADE
Table 13B.-SAISS ERANCHES (MTTH STOCES) OF DRUGS, PROPRIETARIES, TOLLETRIES MANUFACTURERS-SALES SLEEUNITED STATES: 1948

Establishments, Sales, Pay Roll, and Persomel

| Type of establishment and sales size | Bstab lish ments <br> O(umber) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollers) | Active proprietors, Novem ber <br> Number) | Paid employees and pey roll, warkweek ended nearest Nov. 15 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Pay roll |  |
|  |  |  |  |  | ployees <br> Number | Amount <br> (Dollars) | Per em ployze <br> (Dollars) |
| UNITED STATES |  |  |  |  |  |  |  |
| Sales branches (with stocks) of proprietaries, tolletries manufacturers, total. $\qquad$ | 89 | 157,876 | 15,800 | 1 | 4,153 | 291,707 | 70 |
| \$5,000,000 and over | 6 | 75,581 | 9,169 | ... | 2,321 | 157,627 | 68 |
| \$2,000,000-\$4,999,999. | 15 | 43,887 | 3,013 | ... | 918 | 59,846 | 65 |
| \$1,000,000-\$1,999,999. | 17 | 22,093 | 1,903 | ... | 446 | 42,176 | 95 |
| \$500,000-\$999,999. | 16 | 12,118 | 1,187 | ... | 315 | 22,582 | 72 |
| \$300,000-499,999. | 4 | 1,634 | 133 | ... | 30 | 1,963 | 65 |
| \$200,000-329,999. | 4 | 990 | 172 | - | 32 | 2,588 | 81 |
| \$100,000-\$199,999. | 6 | 925 | 119 | 1 | 42 | 2,277 | 54 |
| \$50,000-\$99,999. | 4 | 252 | 19 | ... | 8 | 430 | 54 |
| Under \$50,000. | 17 | 396 | 85 | ... | 41 | 2,218 | 54 |
| Sales branches (with stocks) of drug sundries manufacturers, total...... | 160 | 344,957 | 30,809 | $\ldots$ | 8,251 | 584,147 | 71 |
| \$5,000,000 and over | 11 | 88,302 | 8,191 | ... | 2,032 | 137,839 | 68 |
| \$2,000,000-\$4,999,999. | 56 | 172,630 | 15,093 | ... | 4,018 | 298,301 | 74 |
| \$1,000,000-\$1,999,999. | 43 | 63,919 | 5,671 | ... | 1,627 | 109,981 | 68 |
| \$500,000-\$999,999. | 18 | 12,944 | 1,092 | ... | 326 | 22,178 | 68 |
| \$300,000-\$499,999. | 12 | 4,653 | 383 | ... | 149 | 8,356 | 56 |
| \$200,000-\$299,999 | 6 | 1,391 | 239 | ... | 65 | 5,114 | 79 |
| \$50,000-\$199,999. | 10 | 1,050 | 123 | ... | 28 | 2,037 | 73 |
| Under \$50,000.. | 4 | 68 | 17 | ... | 6 | 341 | 57 |

* Proprietors of unincorporated businesses.

WHOLESALE

See footnotes at end of table.
 Establishments, Sales, Operating Expense Ratios, and Froprietors
Includes only establishments with sales of $\$ 200,000$ or more in 1948]

| Type of establishment, sales size, corporate status, and standard metropolitan area | All establishments with sales of $\$ 200,000$ or more |  | Establishments with sales of \$200,000 or more reporting analysis of expenses |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year <br> (Thousand dollars) | Number | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) as percent of sales |  |  |  |  |  |  | Active <br> proprietors, ${ }^{*}$ November (Number) |
|  |  |  |  |  | Total | Administrative | Selling | Shipping, delivery | Ware house | Occupancy | Other expenses |  |
| General-1ine drug wholesalers, total | 302 | 848,769 | 278 | 807,037 | 11.9 | 4.3 | 2.9 | 1.0 | 2.5 | 0.8 | 0.4 | 30 |
| \$5,000,000 and ove | 42 | 312,072 | 40 | (x) | 11.9 | 4.3 | 2.7 | 1.0 | 2.8 | 0.6 | 0.5 |  |
| Corporate. | 42 | 312,072 | 40 | (x) | 11.9 | 4.3 | 2.7 | 1.0 | 2.8 | 0.6 | 0.5 |  |
| \$1,000,000-\$4,999, | 211 | 504,327 | 202 | 482,379 | 11.9 | 4.5 | 2.9 | 1.0 | 2.4 | 0.8 | 0.3 | 25 |
| Corporate.. | 201 | 484,474 | 192 | 462,526 | 11.9 | 4.5 | 3.0 | 0.9 | 2.4 | 0.8 | 0.3 |  |
| Noncorporate. | 10 | 19,853 | 10 | 19,853 | 10.8 | 2.9 | 2.7 | 1.6 | 2.5 | 1.0 | 0.1 | 25 |
| \$500,000-\$999,999. | 37 | 28,257 | 29 | $21,649$ | $12.9$ | $5.0$ | $2.8$ | $1.6$ | $1.7$ | $1.4$ | $0.4$ | $3$ |
| \$200,000-\$497, 999. | 12 | 4,113 | 7 | (x) | (v) | (v) | (v) | (v) | (v) | (v) | (v) | $2$ |
| 14 metropolitan areas ${ }^{2}$, total | 81 | 330,492 | 70 | 313,417 | 11.6 | 4.3 | 2.5 | 1.1 | 2.8 | 0.7 | 0.2 | 14 |
| New York-Northeastern New Jersey. | 29 | 78,436 | 24 |  | 12.5 | 4.5 | 2.6 | 1.7 | 2.7 | 0.8 | 0.2 | 2 |
| Chicago, Illinois...... | 8 | 41,590 | 7 3 | (x) | 11.7 | 4.2 | 2.8 | 1.5 | 2.3 | 0.8 | 0.1 | 4 |
| Los Angeles, California.... | 3 5 | (x) 33,856 (16, | 3 5 | (x) $(\mathrm{x})$ (x) | 11.4 | 4.6 | 2.1 2.2 | 1.6 1.3 | 3.0 3.0 | 0.7 0.7 | 0.4 0.3 |  |
| Philadelphia, Pennsylvania. | 5 | (x) ${ }_{16,461}$ | 5 3 | (x) | 12.1 11.1 | 4.6 3.9 | 2.2 3.2 | 1.3 1.0 | 3.0 2.4 | 0.7 0.6 | 0.3 | $\cdots$ |
| Boston, Massachusetts. | 4 | 17,782 | 4 | 17,782 | 13.7 | 5.6 | 3.0 | 1.5 | 2.8 | 0.8 | (z) | .. |
| San Francisco-Oakland, California | 4 | 20,474 | 4 | 20,474 | 13.0 | 4.7 | 2.9 | 0.7 | 4.0 | 0.6 | 0.1 |  |
| Pittsburgh, Penrisylvania. | 5 | 21,437 | 3 | (x) | 6.8 | 2.7 | 1.9 | 0.5 | 1.3 | 0.4 |  |  |
| St. Louis, Missouri. | 4 | 16,042 | 3 | (x) | 13.6 | 5.7 | 3.4 | 1.0 | 2.9 | 0.6 | (z) |  |
| Washington, District of Columbia | 3 | 9,199 | 3 | 9,199 | 10.8 | 3.5 | 2.4 | 1.0 | 2.9 | 0.4 | 0.6 | . |
| Baltimore, Maryland....... | 4 | 9,416 | 4 | 9,416 | 11.9 | 2.9 | 2.2 | 0.8 | 4.2 | 1.2 | 0.6 | 5 |
| Minneapolis-St. Paul, Minnesot | 3 | 1'7,593 | 3 | 17,593 | 10.6 | 4.4 | 2.0 | 0.5 | 2.8 | 0.6 | 0.3 |  |

THE DRUG TRADE
Table 14A. --DRUG WHOLESALERS--EXPENSE ANALYSIS--UNITED STATES, BY TYPE OF ESTABLISHMENT, BY SALES SIZE, BY CORPORATE STATUS; STANDARD METROPOLITAN AREAS WITH $1,000,000$ INHABITANTS
Establishments, Sales, Operating Expense Ratios, and Proprietors [Includes only establishments with sales of $\$ 200,000$ or more in 1948]

| Type of establishment, sales size, corporate status, and standard metropolitan area | All eatablishments with sales of $\$ 200,000$ or more |  | Establichments with mes of $\$ 200,000$ or more reporting analysis of expenses |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year (Thousand dollars) | Number | Sales, entire year (Thousand dollars) | Operating expenses (inc. pay roll) as percent of ales |  |  |  |  |  |  | Active proprietors, Novem: ber (Number) |
|  |  |  |  |  | Total | Administrative | Selling | Shipping, delivery | Ware house | Occupancy | Other expenses |  |
| Proprietary medicines, tifletries wholesalers ${ }^{3}$, total. | 194 | 169,503 | 147 | 143,372 | 32.0 | 6.9 | 18.5 | 2.7 | 0.8 | 1.6 | 1.5 | 56 |
| \$5,000,000 and over. | 4 | 36,119 | 4 | 36,119 | 34.9 | 4.0 | 27.4 | 2.2 | 0.1 | 0.8 | 0.4 | $\ldots$ |
| 81,000,000-84,999,999. | 32 | 66,363 | 28 | 56,697 | 36.1 | 8.1 | 19.0 | 3.3 | 1.0 | 1.9 | 2.8 | 6 |
| Corporate.... Noncorporate. | 29 3 | 61,614 4,749 | 25 3 | 51,948 4,749 | 38.1 14.3 | 8.6 2.6 | 19.9 7.3 | 3.6 0.9 | 1.0 0.7 | 1.9 2.6 | 3.1 0.2 | $\stackrel{\square}{6}$ |
| $\begin{aligned} & \$ 500,000-\$ 999,999 \ldots \\ & \$ 200,000-\$ 499,999 . . \end{aligned}$ | 46 112 | 31,617 35,404 | 38 77 | $\begin{aligned} & 26,368 \\ & 24,188 \end{aligned}$ | $\underset{(v)}{26.4}$ | $(\mathrm{v})^{7.8}$ | ${ }_{(\mathrm{v})}^{13.4}$ | $(\mathrm{v})^{2.1}$ | $(\mathrm{v})^{0.8}$ | $(\mathrm{v})^{1.7}$ | $(\mathrm{v})^{0.6}$ | 13 37 |
| 14 metropolitan areas. | 123 | 136,371 | 93 | 117,996 | 35.8 | 7.3 | 21.5 | 2.9 | 0.8 | 1.6 | 1.7 | 27 |
| Retailer cooperative warehouses. | 13 | 6,282 | 9 | 3,949 | (v) | (v) | (v) | (v) | (v) | (v) | (v) | 1 |
| 14 metropolitan areas. | 9 | 3,910 | 5 | 2,224 | (v) | (v) | (v) | (v) | (v) | (v) | (v) | 1 |
| Drug sundries molesalers ${ }^{3}$, total | 249 | 221,958 | 201 | 202,051 | 18.2 | 4.7 | 8.0 | 3.4 | 0.6 | 0.9 | 0.6 | 146 |
| \$1,000,000 and over | 26 | 133,143 | 24 | (x) | 17.8 | 3.5 | 8.8 | 3.9 | 0.4 | 0.5 | 0.7 | 8 |
| Corporate..... <br> Noncorporat | 21 | 119,636 | 19 | (x) ${ }_{13}$ | 17.9 | 3.5 | 8.6 | 4.2 | 0.4 | 0.4 | 0.8 | 8 |
| \$500,000-\$999,999. | 51 | 35,361 | 42 | (x) | 22.1 | 7.9 | 8.2 | 2.8 | 1.2 | 1.4 | 0.6 | 19 |
| Corporate. Noncorporate. | $\begin{aligned} & 35 \\ & 16 \end{aligned}$ | $\begin{aligned} & 23,855 \\ & 11,506 \end{aligned}$ | $\begin{aligned} & 28 \\ & 14 \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & 27.1 \\ & 12.8 \end{aligned}$ | $\begin{aligned} & 9.7 \\ & 4.6 \end{aligned}$ | 10.7 3.5 | 3.0 2.4 | 1.5 0.8 | $\begin{aligned} & 1.6 \\ & 1.0 \end{aligned}$ | $\begin{aligned} & 0.6 \\ & 0.5 \end{aligned}$ | 19 |

See footnotes at end of table.
 Establishments, Sales, Operating Expense Ratios, [Includes only establishments with sales of $\$ 200,000$ or more in 1948]

Table 14B. - -SALES BRANCHES (WITH STOCKS) OF DRUGS, PROPRIETARIES, TOILETRIES MANUFACTURERS--EXPENSE ANALYSIS--UNITED STATES, BY TYPE OF ESTABLISHMENT: 19L8 Establishmen , Sales, Operating Expense Ratios, and Proprietors

| Type of establishment | All establishments with sales of $\$ 200,000$ or more |  | Establishments with sales of \$200,000 or more reporting analysis of expenses |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year (Thousand dollars) | Number | Sales, entire year <br> (Thousand dollars) | Operating expenses (inc. pay roll) as percent of eales |  |  |  |  |  |  | Active proprietors,* Novem bet <br> ( ${ }^{( }$umber) |
|  |  |  |  |  | Total | Administrative | Selling | Shipping. delivery | Ware house | Occupancy | Other expenses |  |
| Sales branches (with stocks) of proprietaries, toiletries manufacturers. Sales branches (with stocks) of drug sundries manufacturer | 62 146 | $\begin{aligned} & 156,303 \\ & 343,839 \\ & \hline \end{aligned}$ | $\begin{array}{r}54 \\ 132 \\ \hline\end{array}$ | $\begin{aligned} & 120,720 \\ & 303,1.05 \\ & \hline \end{aligned}$ | 27.2 19.5 | 4.5 2.8 | 17.0 11.8 | 3.7 2.8 | 0.9 1.2 | 0.8 0.7 | 0.3 0.2 | $\ldots$ |

[^46]Table 15.-DRUG MHOLESALERS-FREQUENCY DISTRIBUTION OF OPERATING EXPENSE RATIOS-UNITED STATES, BY TYPE of establishment, ey sales Size: 1948

| Type of establishment and expense ratio | ```Total all sizes (No. of estab- lishments)``` | Number of establishments with 1948 sales of - |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \$ 1,000,000 \\ \text { or more } \end{gathered}$ | $\begin{aligned} & \$ 500,000 \text { to } \\ & \$ 999,999 \end{aligned}$ | $\begin{aligned} & \$ 200,000 \text {, to } \\ & \$ 499,999 \end{aligned}$ | $\begin{aligned} & \text { Less than } \\ & \$ 200,000 \end{aligned}$ |
| General-line drug wholesalers, total | 303 | 253 | 37 | 113 | (2) |
| Expenses less than $5 \%$ of sales. | 2 | 1 | . | 11 | (2) |
| Expenses 5.0-6.\% of sales. | 7 | 3 | 3 | 11 | $(2)$ |
| Expenses 7.0-8.9\% of sales... | 18 | 15 | 2 | 11 | (2) |
| Expenses 9.0-10.9\% of sales. | 59 | 48 | 8 | 13 | $\left({ }^{2}\right)$ |
| Expenses 11.0-13.9\% of sales | 166 | 148 | 15 | 13 | (2) |
| Expenses 14.0-16.9\% of sales.. | 41 | 37 | 3 | 11 | (2) |
| Expenses 17.0-19.9\% of sales.. | 7 | 1 | 4 | $\begin{array}{ll}1 & 1 \\ 1 & \\ 1\end{array}$ | (2) |
| Expenses 20 O\% or more of sales. | 3 | ... | 2 |  | (2) |
| Proprietary medicines, toiletries wholesalers , total. | 784 | 36 | 46 | 112 | 590 |
| Expenses less than of of sales. | 31 | - | 3 | 9 | 19 |
| Expenses 5.0-6.9\% of sales. | 35 | . | 2 | 3 | 30 |
| Expenses 7.0-8.9\% of sales... | 56 | 5 | 7 | 7 | 37 |
| Expenses 9,0-10.9\% of sales. | 50 | 3 | 1 | 12 | 34 |
| Expenses 11.0--13.9\% of sales. | 91 | 2 | 11 | 15 | 63 |
| Expenses 14.0--16.9\% of sales. | 56 | 1 | 4 | 13 | 38 |
| Expenses 17.0-19.9p of sales. | 48 | 1 | 2 | 10 | 35 |
| Expenses 20.0-24.9\% of sales. | 56 | 3 | 4 | 9 | 40 |
| Expenses 25.0--29.9p of sales. | 50 | 3 | 1 | 5 | 41 |
| Expenses 30.0-34.9\% of sales. | 47 | 3 | 2 | 3 | 39 |
| Expenses 35\% or more of sales. | 264 | 15 | 9 | 26 | 214 |
| Retailer-cooperative warehouses | 17 | - | 5 | 8 | 4 |
| Drug sundries, wholesalers ${ }^{3}$, total | 1,012 | 26 | 51 | 172 | 763 |
| Expenses less than of of sales. | 50 | 4 | 2 | 10 | 34 |
| Expenses 5.0-6.9\% of sales.... | 62 | 2 | 4 | 11 | 45 |
| Expenses 7.0-8.9\% of sales... | 61 | 1 | 6 | 11 | 43 |
| Expenses 9.0-10.9\% of sales... Expenses 11.0-13.9\% of sales.. | 69 | 3 | 2 | 18 | 46 |
| Expenses 11.0-13.9\% of sales.. | 124 | 5 3 | 3 9 | 34 | 82 |
| Expenses 17.0-19.9\% of sales. | 111 | 3 $\ldots$ | 9 5 | 21 | 78 |
| Expenses 20.0-24.9\% of sales.. | 113 | 1 | 8 | 20 | 84 |
| Expenses 25.0-29.9\% of sales. | 71 | ... | 3 | 7 | 61 |
| Expenses 30.0-34.9\% of sales. | 62 | - | 1 | 5 | 56 |
| Expenses 35\% or more of sales..................... | 197 | 7 | 8 | 12 | 170 |

[^47]Table 16. --WHOLESALE DRUG TRADE-LEGAL FORM OF ORGANIZATION-UNITED STATES, BY TYPE OF ESTABLISHMENT: 1948 Establishments and Sales

| Type of establishment and legal form |  |
| ---: | :--- |

Table 17. --WHOLESALE DRUG TRADE--NUMBER OF TRUCKS, TRUCK-TRACTORS, AND TRAILERS OPERATED DECEMBER 1948-UNITED STATES, BY TYPE OF ESTABLISHMENT
Establishments, Sales, Number of Trucks by Rated Capacity, and Number of Truck-Tractors and Trailers

| Type of establishment | Establishments operating truck truck tractore or trailem |  | Number of trucke |  |  |  |  | Number of truck tractors |  |  | Number of semitrailers and trailers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year (Thousand dollars) | Total | Manufictureri' rated capecity |  |  |  | Total | Under 5 tons | $\begin{aligned} & 5 \text { tons } \\ & \text { and over } \end{aligned}$ |  |
|  |  |  |  | Under 1\% tons | 13trons | Over 1\% under 5 tons | 5 tons and aver |  |  |  |  |
| General-1ine drug wholesalers............... Specialty-1ine drug wholesalers........... | $\begin{aligned} & 237 \\ & 579 \end{aligned}$ | $\begin{aligned} & 634,898 \\ & 162,808 \end{aligned}$ | $\begin{aligned} & 785 \\ & 990 \end{aligned}$ | $\begin{aligned} & 316 \\ & 689 \end{aligned}$ | $\begin{aligned} & 349 \\ & 254 \end{aligned}$ | 110 42 | 10 5 | 3 8 | 2 6 | 1 2 | 3 9 |
| Sales branches (with stocks) of drug, proprietaries manufacturers. | 19 | 48,791 | 43 | 10 | 12 | 14 | 7 | ... | ... | ... | $\ldots$ |

THE DRUG TRADE
Table 18.--WHOLESALE DRUG TRADE--PERIOD ESTABLISHED OR ACQUIRED--UNITED STATES, BY TYPE OF ESTABLISHMENT: 1948 Establishments and Sales
[sstablishments whioh at the end of 1948 were operated by original owners were olassified by date of esteblishment. Others were olassified by latest date the business ohanged hands prior to the end of 1948]

| Type of establishment | Period established or acquired |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1946-1947 | 1942-1945 | 1938-1941 | 1934-1937* | 1930-1933 | 1920-1929 | 1900-1919 | Prior to 1900 | Not reported |
| UNITED STATES |  |  |  |  |  |  |  |  |  |  |
| Ceneral-1ine drug wholesalers: <br> Establishments................number..... <br> Sales.......................thousands.... | $\$ 3,996$ | $\$ 30,488$ | $\begin{array}{r} 17 \\ \$ 33,794 \end{array}$ | $\$ 15,756$ | $\begin{array}{r} 13 \\ \$ 25,090 \end{array}$ | $\begin{array}{r} 15 \\ \$ 4,477 \end{array}$ | $\begin{array}{r} 104 \\ \$ 333,710 \end{array}$ | $\$ 178,504$ | $\$ 158,274$ | $\begin{array}{r} 16 \\ \$ 24,781 \end{array}$ |
| Speoialty-line drug wholesalers: Establishments................number.... Sales.......................thousands...: | $\begin{array}{r} 201 \\ \$ 16,619 \end{array}$ | $\begin{array}{r} 478 \\ \$ 105,932 \end{array}$ | $\begin{array}{r} 273 \\ \$ 44,951 \end{array}$ | $\begin{array}{r} 259 \\ \$ 48,828 \end{array}$ | $\begin{array}{r} 156 \\ \$ 42,372 \end{array}$ | $\begin{array}{r} 132 \\ \$ 30,763 \end{array}$ | $\begin{array}{r} 162 \\ \$ 161,678 \end{array}$ | $\begin{array}{r} 79 \\ \$ 27,384 \end{array}$ | $\begin{array}{r} 22 \\ \$ 8,420 \end{array}$ | $\begin{array}{r} 140 \\ \$ 38,529 \end{array}$ |
| Sales branches (with stocks) of drug, proprietaries, toiletries manufacturers: |  |  |  |  |  |  |  |  |  |  |
| Sstablishments.......................... <br> Sales......................thousands.... | $\begin{array}{r} 12 \\ \$ 2,866 \end{array}$ | $\begin{array}{r} 25 \\ \$ 39,794 \end{array}$ | $\begin{array}{r} 25 \\ \$ 26,591 \end{array}$ | $\begin{array}{r} 29 \\ 839,263 \end{array}$ | $\begin{array}{r} 34 \\ \$ 68,535 \end{array}$ | $\begin{aligned} & 17 \\ & \$ 63,868 \end{aligned}$ | $\$ 64,248$ | $\begin{array}{r} 25 \\ \$ 69,274 \end{array}$ | $\begin{array}{r} 8 \\ 837,431 \end{array}$ | $\begin{array}{r} 45 \\ \$ 90,963 \end{array}$ |
| Sales offices (without stceks) of drug, proprietaries, toiletries manufaoturers: |  |  |  |  |  |  |  |  |  |  |
| Establishments.......................... <br> Sales. . . . . . . . . . . . . . . . . . thousands. . . . | $\$ 3,846$ | $\begin{array}{r} 13 \\ \$ 21,162 \end{array}$ | $\$ 49,677$ | $\$ 2,419$ | $\begin{array}{r} 20 \\ 869,026 \end{array}$ | $816,554^{5}$ | $(x)^{3}$ | $(\mathrm{x})^{2}$ | $814,915^{3}$ | $\begin{array}{r} 9 \\ 57,728 \end{array}$ |

[^48]
## RETAIL TRADE

Table 19. --DRUG AND PROPRIETARY STORES AND SELECTED KINDS OF BUSINESS REPORTING DRUG SALES--UNITED STATES: 1948

Stores, Sales, Pay Roll, and Personnel

| Kind of business | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorparated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November ( $\boldsymbol{N}$ umber) | Unpaid family workers, November (Number) | Total (Number) | Pull workweek (Number) |
| United States, total...... | 1,769,540 | 130,520,548 | 13,567,997 | 1,742,048 | 930,546 | 6,918,081 | 5,608,308 |
| Drug stores, with fountain...... | 33,429 | 2,797,225 | 343,709 | 30,552 | 13,929 | 214,191 | 160,276 |
| Drug stores, other............... | 13,526 | 881,238 | 94,930 | 12,675 | 4,860 | 45,043 | 34,916 |
| Proprietary stores, with fountain........................... | 6,295 | 249,185 | 23,331 | 6,244 | 3,821 | 19,244 | 13,536 |
| Proprietary stores, other...... | 2,546 | 85,583 | 6,515 | 2,354 | 1,339 | 4,413 | 3,260 |
| Other kinds of business reporting drug sales, total.......... | 74,101 | 17,134,718 | 2,369,991 | 61,884 | 40,564 | 1,392,831 | 1,057,425 |
| General stores.................. | 21,557 | 1,159,361 | 65,785 | 21,952 | 18,290 | 41,444 | 33,191 |
| Department stores.............. | 2,580 | 10,644,747 | 1,660,702 | 261 | 46 | 843,479 | 683,444 |
| Dry goods, general merchandise stores. $\qquad$ | 29,754 | 2,823,869 | 281,578 | 26,738 | 14,805 | 175,029 | 128,956 |
| Variety stores | 20,210 | 2,506,741 | 361,926 | 12,933 | 7,423 | 332,879 | 191,834 |
| All other kinds of business. | 1,639,643 | 109,372,599 | 10,729,521 | 1,69,3m | 866,033 | 5,242,330 | 4,358,985 |

Table 2OA.--DRUG STORES, WITH FOUNTAIN-UNITED STATES, BY GFOGRAPHIC DIVISION AND STATE: 1948 Stores, Sales, Pay Roll, and Personnel

| Geographic division and State | Stores <br> ( ${ }^{\text {Number) }}$ | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November ( ${ }^{\text {Number) }}$ | Unpaid family workers, November (Number) | Total ( N umber) | Full workweek (Number) |
| United States, total...... | 33,429 | 2,797,225 | 343,709 | 30,552 | 13,929 | 214,191 | 160,276 |
| New England, total. | 3,002 | 212,109 | 24,631 | 2,269 | 829 | 15,194 | 10,067 |
| Maine. | 238 | 14,364 | 1,637 | 207 | 79 | 1,144 | 820 |
| New Hampshir | 153 | 9,875 | 1,190 | 121 | 56 | 733 | 543 |
| Vermont. . . . | 85 | 4,858 | 497 | 81 | 20 | 352 | 254 |
| Massachusetts | 1,543 | 111,096 | 13,578 | 996 | 326 | 8,376 | 5,516 |
| Rhode Island. | 263 | 19,574 | 2,131 | 248 | 116 | 1,342 | 799 |
| Connecticut. | 720 | 52,342 | 5,598 | 616 | 232 | 3,247 | 2,135 |
| Middle Atlantic, total........... | 5,617 | 394,400 | 47,507 | 5,058 | 2,381 | 29,443 | 20,636 |
| New York. | 2,347 | 181,677 | 24,219 | 1,983 | 849 | 12,469 | 9,437 |
| New Jersey. | 761 | 55,409 | 6,310 | 649 | 338 | 3,574 | 2,471 |
| Pennsylvania.................... | 2,509 | 157,314 | 16,978 | 2,426 | 1,194 | 13,400 | 8,728 |
| East North Central, total. | 7,369 | 677,318 | 78,396 | 6,544 | 3,061 | 49,772 | 32,794 |
| Ohio. | 1,736 | 156,531 | 18,875 | 1,489 | 693 | 12,622 | 8,852 |
| Indiana | 1,032 | 93,478 | 10,729 | 893 | 405 | 7,509 | 4,692 |
| Illinois. | 2,172 | 192,397 | 25,818 | 1,828 | 888 | 14,596 | 9,349 |
| Michigan. | 1,549 | 170,254 | 15,903 | 1,531 | 663 | 10,165 | 6,863 |
| Wisconsin. | 880 | 64,658 | 7,071 | 803 | 412 | 4,880 | 3,038 |
| West North Central, total........ | 3,957 | 296,688 | 33,513 | 3,908 | 1,902. | 23,620 | 17,163 |
| Minnesota | 666 | 57,087 | 6,771 | 611 | 241 | 4,563 | 3,044 |
| Iowa. . | 683 | 45,020 | 4,874 | 740 | 380 | 3,539 | 2,544 |
| Missouri. | 1,191 | 103,757 | 12,188 | 1,095 | 522 | 8,273 | 6,384 |
| North Dakot | 115 | 8,322 | 738 | 122 | 57 | 506 | 396 |
| South Dakota | 169 | 10,556 | 964 | 164 | 111 | 756 | 474 |
| Nebraska. | 450 | 29,152 | 3,138 | 472 | 236 | 2,265 | 1,565 |
| Kansas. | 683 | 42,794 | 4,840 | 704 | 355 | 3,718 | 2,756 |
| South Atlantic, total. | 4,363 | 401,199 | 55,262 | 3,868 | 1,443 | 33,195 | 27,862 |
| Delaware. | 72 | 6,239 | 829 | 61 | 25 | 573 | 473 |
| Maryland. ....................... | 525 | 51,065 | 6,016 | 490 | 189 | 4,130 | 3,083 |
| District of columbia........... | 256 | 44,477 | 6,985 | 207 | 67 | 3,613 | 2,787 |
| Virginia.... | 590 | 60,775 | 8,646 | 507 | 130 | 4,983 | 4,249 |
| West Virginia. | 304 | 22,826 | 2,977 | 255 | 121 | 1,946 | 1,683 |
| North Carolina | 755 | 56,023 | 7,745 | 678 | 216 | 4,515 | 3,901 |
| South Carolina. | 460 | 30,086 | 3,857 | 405 | 139 | 2,575 | 2,151 |
| Georgia.......................... | 805 | 57,596 | 7,112 | 753 | 330 | 4,819 | 4,029 |
| Florida. . . . . . . . . . . . . . . . . . . . | 596 | 72,112 | 11,095 | 512 | 226 | 6,041 | 5,506 |
| East South Central, total | 2,086 | 153,654 | 18,287 | 2,098 | 873 | 12,815 | 10,446 |
| Kentucky. . . . . . . . . . . . . . . . . . . . | 527 | 44,460 | 5,280 | 521 | 208 | 3,612 | 2,768 |
| Tennessee | 700 | 51,295 | 6,033 | 723 | 281 | 4,266 | 3,525 |
| Alabama. | 511 | 38,114 | 4,796 | 509 | 203 | 3,365 | 2,844 |
| Mississippi. | 348 | 19,785 | 2,178 | 345 | 181 | 1,572 | 1,309 |
| West South Central, total | 3,513 | 275,291 | 34,847 | 3,499 | 1,939 | 23,924 | 20,280 |
| Arkansas......................... | 392 | 22,928 | 2,569 | 410 | 187 | 1,958 | 1,599 |
| Louisiana | 424 | 40,472 | 5,258 | 358 | 198 | 3,727 | 3,381 |
| Oklahoma. | 771 | 49,487 | 5,848 | 786 | 460 | 4,226 | 3,422 |
| Texas. | 1,926 | 162,404 | 21,172 | 1,945 | 1,094 | 14,013 | 11,878 |
| Mountain, total | 1,318 | 120,321 | 14,406 | 1,275 | 600 | 8,751 | 6,951 |
| Montana........................... . | 104 | 6,429 | 632 | 119 | 39 | 411 | 296 |
| Idaho. | 116 | 7,649 | 784 | 124 | 60 | 463 | 360 |
| Wyoming. . . . . . . . . . . . . . . . . . . . | 79 | 8,007 | 909 | 79 | 41 | 567 | 466 |
| Colorado. | 470 | 44,444 | 5,053 | 452 | 204 | 3,131 | 2,465 |
| New Mexico. | 155 | 14,297 | 1,768 | 163 | 98 | 1,117 | 966 |
| Arizon | 196 | 21,160 | 2,860 | 163 | 87 | 1,592 | 1,303 |
| Utah... | 154 | 12,698 | 1,690 | 144 | 64 | 1,096 | 814 |
| Nevada. | 44 | 5,637 | 710 | 31 | 7 | 374 | 281 |
| Pacific, total.................... | 2,204 | 266,245 | 36,860 | 2,033 | 901 | 17,477 | 14,077 |
| Washington. . . . . . . . . . . . . . . . . . | 416 | 34,136 | 4,520 | 361 | 174 | 2,293 | 1,649 |
| Oregon........................... | 247 | 16,831 | 2,054 | 243 | 109 | 1,119 | 847 |
| California..................... | 1,541 | 215,278 | 30,286 | 1,429 | 618 | 14,065 | 11,581 |

Table 2OB.--DRUG STORES, WITHOUT FOUNTAIN--UNITIED STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948
Stores, Sales, Pay Roll, and Personnel

| Geographic division and State | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November ( $\mathrm{N} u$ umber) | Total (Number) | $\begin{aligned} & \text { Pull work- } \\ & \text { week } \\ & \text { (Number) } \end{aligned}$ |
| United States, total...... | 13,526 | 881,238 | 94,930 | 12,675 | 4,860 | 45,043 | 34,916 |
| New England, total. | 251 | 17,773 | 2,162 | 189 | 64 | 1,083 | 839 |
| Maine.. | 31 | 1,534 | 180 | 22 | 4 | 100 | 83 |
| New Hampshi | 12 | 675 | 85 | 14 | 3 | 40 | 33 |
| Vermont... | 19 | 1,532 | 120 | 20 | 8 | 68 | 55 |
| Massachusett | 97 | 6,807 | 897 | 64 | 24 | 445 | 336 |
| Phode Island. | 19 | 2,558 | 240 | 10 | 4 | 150 | 103 |
| Connecticut.. | 73 | 4,667 | 640 | 59 | 21 | 280 | 229 |
| Middle Atlantic, total. | 5,312 | 277,826 | 29,047 | 4,921 | 1,686 | 13,374 | 9,833 |
| New York. | 3,550 | 180,522 | 19,169 | 3,359 | 993 | 8,386 | 6,185 |
| New Jersey...................... | 827 | 53,247 | 5,331 | 710 | 275 | 2,443 | 1,755 |
| Pennsylvania................... | 935 | 44,057 | 4,547 | 852 | 418 | 2,545 | 1,893 |
| East North Central, total.. | 2,125 | 160,484 | 16,816 | 1,916 | 774 | 8,256 | 6,077 |
| Ohio.. | 562 | 42,549 | 4,848 | 480 | 198 | 2,524 | 1,878 |
| Indiana.. | 183 | 12,654 | 1,376 | 166 | 53 | 702 | 525 |
| Illinois. | 755 | 48,258 | 5,433 | 682 | 291 | 2,574 | 1,818 |
| Michigan....................... | 424 | 43,911 | 3,854 | 413 | 157 | 1,807 | 1,388 |
| Wisconsin...................... | 201 | 13,112 | 1,305 | 175 | 75 | 649 | 468 |
| West North Central, total. | 1,096 | 70,589 | 7,201 | 1,048 | 438 | 3,823 | 2,941 |
| Minnesota. | 249 | 17,761 | 1,705 | 237 | 75 | 899 | 701 |
| Iowa.... | 173 | 10,466 | 871 | 175 | 86 | 507 | 350 |
| Missouri. | 389 | 22,501 | 2,774 | 355 | 150 | 1,412 | 1,121 |
| North Dakota | 45 | 3,854 | 365 | 46 | 16 | 164 | 136 |
| South Dakota | 47 | 3,658 | 309 | 40 | 28 | 177 | 137 |
| Nebraska. | 114 | 6,687 | 601 | 111 | 46 | 371 | 257 |
| Kansas.. | 79 | 5,662 | 576 | 84 | 37 | 293 | 239 |
| South Atlantic, total.......... | 682 | 52,048 | 6,340 | 618 | 257 | 3,143 | 2,596 |
| Delaware........................ | 23 | 1,301 | 135 | 20 | 4 | 77 | 55 |
| Maryland. ...................... | 106 | 6,453 | 654 | 115 | 54 | 389 | 255 |
| District of Columbla........... | 43 | 6,882 | 842 | 36 | 7 | 333 | 269 |
| Virginia....... | 51 | 6,052 | 677 598 | 47 | 21 | 381 259 | 342 <br> 222 |
| West Virginia.. | 46 58 | 4,295 4,977 | 598 735 | 24 51 51 | 10 | 259 379 | 222 327 |
| South Carolina. | 45 | 3,124 | 399 | 30 | 15 | 191 | 167 |
| Georgia.......................... | 140 | 7,949 | 821 | 134 | 62 | 482 | 396 |
| Florida.. | 170 | 11,015 | 1,479 | 161 | 67 | 652 | 564 |
| East South Central, total. | 592 | 30,865 | 3,351 | 606 | 266 | 1,913 | 1,596 |
| Kentuckg. | 149 | 9,357 | 930 | 161 | 61 | 496 | 362 |
| Tеппеввее...................... | 128 | 6,414 | 757 | 130 | 53 | 442 | 391 |
| Alabama......................... | 158 | 7,281 | 777 | 159 | 81 | 468 | 405 |
| Miseiseippi. | 157 | -7,813 | 887 | 156 | 7 | 507 | 438 |
| West South Central, total. | 1,077 | 55,385 | 5,888 | 1,045 | 503 | 3,491 | 2,965 |
| Arkansas....................... | 140 | 6,180 | 644 | 158 | 64 | 396 | 32 |
| Louisiana. ..................... | 322 | 13,287 | 1,309 | 287 | 159 | 981 | 865 |
| Oklahoma. ....................... | 94 | 6,300 | 657 | 91 | 51 | 316 | 257 |
| Texas. | 521 | 29,618 | 3,278 | 509 | 229 | 1,798 | 1,519 |
| Mountain, total................ | 338 | 32,799 | 3,461 | 304 | 129 | 1,659 | 1,359 |
| Montana....................... | 95 | 7,330 | 774 | 88 | 25 | 370 | 302 |
| Idaho... | 65 | 6,473 | 598 | 60 | 29 | 276 | 226 |
| Wyaming......................... | 9 | 637 | 60 | 7 | 3 | 70 | \% |
| Colorado.. | 53 | 4,095 | 450 | 54 | 19 | 229 | 182 |
| New Mexic | 23 | 1,899 | 160 | 22 23 | 8 | 98 | 86 |
| Arizona. | 32 | 3,849 4,487 | 432 560 | $\begin{array}{r}23 \\ 29 \\ \hline\end{array}$ | 10 | 173 253 | 156 |
| Nevada. | 31 30 | 4,029 | 427 | 21 | , | 190 | 16 |
| Pacific, total.................. | 2,053 | 183,469 | 20,664 | 2,028 | 743 | 8,301 | 6,70 |
| Washingtan. | 324 | 29,093 | 3,410 | 303 | 134 | 1,442 | 1,195 |
| Oregon......................... | 221 | 19,086 | 1,924 | 250 | 104 | 843 | 693 |
| California. | 1,508 | 135,290 | 15,330 | 1,475 | 505 | 6,016 | 4,822 |

Table 20c.-PROPRIETARI STORES, WITH POUNTAIN-UNITED STATES, BY CBOCRAPHIC DIVISION AND STATE: 1948
Stores, Sales, Pay Roll, and Personnel

| Geographic division and State | Scores(Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, warkweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total (Number) | Full workweek <br> (Number) |
| United States, total.. | 6,295 | 249,185 | 23,331 | 6,244 | 3,821 | 19,244 | 13,536 |
| Ner England, total. | 595 | 27,833 | 2,640 | 509 | 219 | 1,920 | 1,199 |
| Maine. | 66 | 2,428 | 246 | 60 | 24 | 209 | 142 |
| Nev Happhire | 37 | 1,813 | 164 | 38 | 17 | 146 | 113 |
| Vermont...... | 24 | 759 | 54 | 24 | 9 | 58 | 34 |
| Massachisetts. | 320 | 16,630 | 1,678 | 235 | 84 | 1,173 | 703 |
| Rhode Island. | 74 | 3,018 | 255 | 72 | 47 | 178 | 107 |
| Connecticut...................... | 74 | 3,185 | 243 | 80 | 38 | 156 | 100 |
| Middle Atlantic, total.......... | 782 | 30,526 | 2,690 | 758 | 459 | 2,240 | 1,402 |
| New York. | 160 | 6,808 | 638 | 150 | 90 | 385 | 287 |
| New Jersey. . ...................... | 95 | 3,895 | 378 | 93 | 51 | 266 | 175 |
| Pemsylvania.................... | 527 | 19,823 | 1,674 | 515 | 318 | 1,589 | 940 |
| East Morth Central, total....... | 1,149 | 52,801 | 4,933 | 1,167 | 703 | 3,884 | 2,497 |
| Ohio. | 316 | 13,398 | 1,206 | 320 | 187 | 978 | 643 |
| Indiana. | 202 | 7,237 | 573 | 219 | 134 | 577 | 348 |
| Illinois. | 267 | 15,840 | 1,915 | 250 | 156 | 1,286 | 873 |
| Michigan.......................... | 276 | 12,043 | 787 | 293 | 173 | 682 | 397 |
| Wisconsin. | 88 | 4,283 | 452 | 85 | 53 | 361 | 236 |
| Vest North Central, total....... | 817 | 31,358 | 2,692 | 851 | 553 | 2,318 | 1,502 |
| Minnesota. | 56 | 2,524 | 214 | 63 | 33 | 167 | 103 |
| Iova. . | 157 | 8,044 | 839 | 148 | 78 | 648 | 426 |
| Missourl. | 255 | 9,103 | 786 | 264 | 179 | 646 | 462 |
| North Dakota. | 38 | 1,481 | 122 | 34 | 24 | 105 | 71 |
| South Dakota. | 43 | 1,666 | 107 | 46 | 35 | 86 | 52 |
| Nebraska. . . . . . . . . . . . . . . . . . . . . . . | 64 | 2,212 | 149 | 65 | 53 | 166 | 93 |
| Kansas. | 204 | 6,328 | 475 | 231 | 151 | 500 | 295 |
| South Atlantic, total............ | 1,096 | 38,403 | 3,853 | 1,092 | 616 | 3,122 | 2,492 |
| Delavare. | 20 | 454 | 20 | 21 | 13 | 18 | 11 |
| Maryland. ......................... | 80 | 3,984 | 410 | 74 | 48 | 321 | 245 |
| District of Columbia ${ }_{\text {g }}$ | 19 | 863 | 110 | 17 | 11 | 77 | 56 |
| Virginia.......................... | 194 | 8,829 | 979 | 187 | 84 | 787 | 633 |
| West Virginia.................... | 106 | 4,229 | 476 | 89 | 45 | 390 | 315 |
| North Carolina | 155 | 5,414 | 614 | 152 | 63 | 457 | 353 |
| .South Carolina. . . . . . . . . . . . . . . | 50 | 1,929 | 192 | 48 | 22 | 140 | 105 |
| Georgia.......................... | 107 | 3,151 | 303 | 110 | 68 | 260 | 197 |
| Florida. | 365 | 9,550 | 749 | 394 | 262 | 672 | 577 |
| East South Central, total....... | 396 | 13,766 | 1,202 | 406 | 251 | 1,159 | 885 |
| Kentucky. | 94 | 4,049 | 342 | 93 | 71 | 283 | 216 |
| Tennessee | 102 | 3,572 | 317 | 117 | 58 | 317 | 247 |
| Alabama. | 133 | 4,156 | 373 | 129 | 82 | 415 | 299 |
| Mississippi...................... | 67 | 1,989 | 170 | 67 | 40 | 144 | 123 |
| West South Central, total....... | 949 | 34,577 | 3,453 | 927 | 707 | 3,258 | 2,596 |
| Aricansas.......................... | 77 | 2,649 | 257 | 83 | 53 | 254 | 190 |
| Loutsiana | 82 | 3,203 | 333 | 74 | 59 | 338 | 282 |
| Orlahoma. | 149 | 4,566 | 376 | 161 | 100 | 373 | 266 |
| Texas. | 641 | 24,159 | 2,487 | 609 | 495 | 2,293 | 1,858 |
| Mountain, total. | 208 | 7,800 | 719 | 219 | 145 | 617 | 446 |
| Montans. . . . . . . . . . . . . . . . . . . . | 29 | 796 | 53 | 30 | 16 | 47 | 34 |
| Idaho.............................. | 19 | 876 | 66 | 16 | 10 | 56 | 31 |
| Hyouing ${ }^{1}$. | 23 | 977 | 75 | 29 | 16 | 58 | 44 |
| Colorado.......................... | 66 | 2,411 | 241 | 71 | 38 | 197 | 145 |
| New Mexico. . . . . . . . . . . . . . . . . . | 30 | 894 | 99 | 30 | 27 | 105 | 78 |
| Arizona | 17 | 832 | 105 | 19. | 16 | - 88 | 69 |
| Utah ${ }^{1}$ | 22 | 931 | 74 | 21 | 19 | 64 | 39 |
| Nevada. | 6 | 222 | 22 | 5 | 3 | 13 | 11 |
| Pacific, total................... | 303 | 12,121 | 1,149 | 315 | 168 | 726 | 517 |
| Weshington....................... | 58 | 1,661 | 155 | 67 | 38 | 105 | 62 |
| Oregon. . . . . . . . . . . . . . . . . . . . . | 51 | 1,791 | 151 | 56 | 29 | 97 | 64 |
| California....................... | 194 | 8,669 | 843 | 192 | 101 | 524 | 391 |

[^49]Table 20D. -PROPRIETARY STORES, WITHOUT FOUNTATN--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948

| Geographic division and State | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total (Number) | Pull work week <br> (Number) |
| United States, total...... | 2,546 | 85,583 | 6,515 | 2,354 | 1,339 | 4,413 | 3,260 |
| Nev England, total. | 269 | 11,440 | 935 | 193 | 82 | 620 | 468 |
| Maine | 38 | 1,071 | 72 | 32 | 17 | 56 | 39 |
| New Hampshire | 26 | 1,104 | 88 | 21 | 3 | 64 | 42 |
| Vermont. . . . . . . . . . . . . . . . . . . . | 12 | 242 | 13 | 12 | 5 | 13 | 10 |
| Massachusetts | 118 | 5,209 | 488 | 76 | 36 | 306 | 229 |
| Rhode Island. | 9 | 429 | 23 | 8 | 2 | 17 | 14 |
| Connecticut. | 66 | 3,385 | 251 | 44 | 19 | 164 | 134 |
| Middle Atlantic, total.......... | 462 | 18,932 | 1,364 | 399 | 209 | 894 | 620 |
| New York. . | 115 | 4,303 | 388 | 106 | $39^{\circ}$ | 202 | 147 |
| Nev Jersey.. | 57 | 3,351 | 221 | 49 | 34 | 127 | 85 |
| Pennsylvania | 290 | 11,278 | 755 | 244 | 136 | 565 | 388 |
| East North Central, total. | 349 | 14,808 | 1,234 | 346 | 190 | 785 | 595 |
| Ohio. | 103 | 3,967 | 381 | 105 | 69 | 266 | 203 |
| Indiana. | 41 | 983 | 68 | 38 | 14 | 62 | 48 |
| Illinois. | 100 | 3,272 | 276 | 95 | 49 | 158 | 122 |
| Michigan.. | 83 | 6,044 | 471 | 85 | 48 | 264 35 | 197 |
| Wisconsin. | 22 | 542 | 38 | 23 | 10 | 35 | 25 |
| West North Central, total. | 316. | 7,634 | 516 | 327 | 211 | 419 | 274 |
| Minnesota. | 31 | 871 | 49 | 33 | 23 | 36 | 28 |
| Iowa..... | 79 | 2,510 | 194 | 88 | 49 | 157 | 97 |
| Miseouri. | 110 | 2,099 | 124 | 105 | 79 | 105 | 71 |
| North Dakota. | 21 | 717 | 70 | 22 | 16 | 45 | 26 |
| South Dakota. | 16 | 422 | 32 | 18 | 8 | 31 | 19 |
| Nebraska. . | 33 | 573 | 22 | 35 | 21 | 26 | 18 |
| Kansas.. | 26 | 442 | 25 | 26 | 15 | 19 | 15 |
| South Atlantic, total. | 324 | 9,876 | 771 | 289 | 171 | 535 | 416 |
| Delaware......................... | 19 | 760 | 58 | 7 | 5 | 50 | 27 |
| Maryland.. | - 44 | 1,992 | 153 | 32 | 12 | 107 | 82 |
| District of Columbia. | 9 | + 345 | 58 | 9 | 7 | 31 | 28 |
| Virginia....... | 34 | 1,421 | 117 | 27 | 6 | 82 | 60 |
| West Virginia.. | 20 | 1,792 | 179 | 10 | 3 | 97 | 84 |
| North Carolina. | 15 | 445 | 42 | 17 | 6 | 28 | 24 |
| South Carolina. | 7 | 90 | 5 | 6 | 3 | 4 | 4 |
| Georgia.. | 41 135 | +721 | $\begin{array}{r}32 \\ \\ \hline\end{array}$ | 42 139 | 29 | 30 | 21 |
| Florida......................... | 135 | 2,310 | 127 | 139 | 100 | 106 | 86 |
| East South Central, total. | 225. | 4,032 | 266 | 226 | 149 | 263 | 184 |
| Kentucky. | 24 | 648 | 39 | 25 | 11 | 30 | 19 |
| Tennessee | 83 | 1,324 | 66 | 87 | 70 | 73 | 57 |
| Alabama..... | 65 | 1,002 | 78 | 63 | 36 | 81 | 55 |
| Mississippi | 53 | 1,058 | 83 | 51 | 32 | 79 | 53. |
| Weat South Central, total....... | 365 | 9,173 | 626 | 341 | 231 | 492 | 384 |
| Aricansas. | 51 | 875 | 62 | 50 | 33 | 46 | 38 |
| Louisiana. | 64 | 2,216 | 164 | 62 | 41 | 133 | 109 |
| Oklahoma. | 33 | . 609 | 29 | 33 | 24 | 26 | 19 |
| Texas. | 217 | 5,473 | 371 | 196 | 133 | 287 | 218 |
| Mountain, total. | 55 | 1,408 | 101 | 58 | 23 | , 77 | 58 |
| Montana. | 19 | 581 | 34 | 26 | 7 | 34 | 27 |
| Idaho. ........................... |  | (1) 30 |  |  | (i] | (1) 1 | (1) 1 |
| Wyoming.. | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Colorado.. | 11 | 229 | 16 | 11 | 8 | 12 | 8 |
| New Mexico. . . . . . . . . . . . . . . . |  | 90 | 9 | 7 | 2 | 7 | 7 |
| Arizons. . . . . . . . . . . . . . . . . . . | (1) 8 | (1) 219 | (1) 22 | (1) 5 | (1) $^{3}$ | 10 | (1) 8 |
| Utah.. | (1) | (1) | (1) | (1) | (1) | $\left.{ }^{1}\right)$ | (1) |
| Nevada. | 4 | 120 | 3 | 4 | 3 | 2 | 2 |
| Pacific, rotal.................... | 181 | 8,280 | 702 | 175 | 73 | 328 | 261 |
| Washington. . . . . . . . . . . . . . . . . | 49 | 1,790 | 140 | 47 | 25 | 70 | 53 |
| Oregon............................. | 21 | 1,109 | 81 | 22 | 10 | 39 | 30 |
| Callfornia...................... | 111 | 5,381 | 481 | 106 | 38 | 219 | 178 |

${ }^{1}$ Data included with those for "Proprietary stores, with fountain."

Table 21. -DRUG AND PROPRIEIARX STORES--UNITED SLATBS, BY GBOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929
Stores, Sales, and Pay Roll


Table 21.-DRUG AND PROPRIETARX STORES-DNITED STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929-Continued
Stores, Sales, and Pay Roll

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Geographic division, State, and kind of business} \& \multicolumn{3}{|c|}{\begin{tabular}{l}
Scores \\
(Number)
\end{tabular}} \& \multicolumn{3}{|c|}{\begin{tabular}{l}
Sales, entire year \\
(Thousand dollars)
\end{tabular}} \& \multicolumn{3}{|c|}{Pay roll, entire year (Thousand dollars)} \\
\hline \& 1948 \& 1939 \& 1929 \& 1948 \& 1939 \& 1929 \& 1948 \& 1939 \& 1929 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
New England-Con. \\
Comecticut, total. \\
Drug stores, with fountain.............. \\
Proprietary stores, with fountain........ \\
Drug stores, without fountain. \\
Proprietary stares, wi thout fountain.....
\end{tabular}} \& 933 \& 896 \& 774 \& 63,579 \& 26,243 \& 22,816 \& 6,732 \& 2,544 \& 2,705 \\
\hline \& \begin{tabular}{r}
720 \\
74 \\
73 \\
66 \\
12,173 \\
\hline
\end{tabular} \& \[
\begin{aligned}
\& \} \begin{array}{l}
747 \\
\} \\
149 \\
12,881
\end{array}
\end{aligned}
\] \& 591
183
12,614 \& \[
\begin{array}{r}
52,342 \\
3,185 \\
4,667 \\
3,385 \\
721,684 \\
\hline
\end{array}
\] \& \[
\begin{array}{r}
\} 22,138 \\
\left\{\begin{array}{r} 
\\
4,105 \\
314,613
\end{array}\right.
\end{array}
\] \& 18,134
4,682

366,992 \& \[
$$
\begin{array}{r}
5,598 \\
243 \\
640 \\
251 \\
80,608 \\
\hline
\end{array}
$$

\] \& | 2,158 |
| :--- |
| 386 |
| 34,661 | \& 2,197

508
45,364 <br>

\hline | Drug stares, with fountain.................. |
| :--- |
| Proprletary stores, with fountain. .......... |
| Drug stares, without fountain. $\qquad$ |
| Proprietary stores, without fountain........ |
| New York, total $\qquad$ | \& \[

$$
\begin{array}{r}
5,617 \\
782 \\
5,312 \\
462 \\
6,172 \\
\hline
\end{array}
$$

\] \& \[

\left\{$$
\begin{array}{l}
\}, 331 \\
5,550 \\
6,620
\end{array}
$$\right.
\] \& 6,877

5,737

6,392 \& $$
\begin{array}{r}
394,400 \\
30,526 \\
277,826 \\
18,932 \\
373,310 \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{r}
\} 204,548 \\
\} 110,065 \\
159,637
\end{array}
$$
\] \& 235,987

131,005

203,103 \& $$
\begin{array}{r}
47,507 \\
2,690 \\
29,047 \\
1,364 \\
44,414 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 24,088 \\
& 10,573 \\
& 18,605
\end{aligned}
$$
\] \& 29,532

15,832
26,756 <br>

\hline | Drug stores, with fountain.. |
| :--- |
| Proprietary stores, with fountain........ |
| Drug stores, without fountain.............. |
| Proprietary stares, without fountain.... |
| New Jersey, total. | \& \[

$$
\begin{array}{r}
2,347 \\
160 \\
3,550 \\
115 \\
1,740 \\
\hline
\end{array}
$$
\] \& $\left\{\begin{array}{l}3,301 \\ 3,319\end{array}\right.$ \& 3,333

3,059

1,817 \& $$
\begin{array}{r}
181,677 \\
6,808 \\
180,522 \\
4,303 \\
115,902 \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{r}
\left\{\begin{array}{l}
98,177 \\
\} \\
61,460
\end{array}\right. \\
50,584
\end{array}
$$
\] \& 129,836

73,267

50,689 \& $$
\begin{array}{r}
24,219 \\
638 \\
19,169 \\
388 \\
12,240 \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{r}
12,283 \\
6,322 \\
5,306
\end{array}
$$
\] \& 16,911

9,845
6,032 <br>

\hline | Drug stores, with fountain.............. |
| :--- |
| Proprietary stores, with foumtain........ |
| Drug stores, without fountain. $\qquad$ |
| Proprietary stores, without fountain.... |
| Pemnsylvania, total.... | \& \[

$$
\begin{array}{r}
761 \\
95 \\
827 \\
57 \\
4,261 \\
\hline
\end{array}
$$

\] \& \[

\left\{$$
\begin{array}{r}
1,118 \\
693 \\
4,450
\end{array}
$$\right.
\] \& 970

847

4,405 \& $$
\begin{array}{r}
55,409 \\
3,895 \\
53,247 \\
3,351 \\
232,472 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 32,388 \\
& 18,196 \\
& 104,392
\end{aligned}
$$
\] \& 31,609

19,080

113,200 \& $$
\begin{array}{r}
6,310 \\
378 \\
5,331 \\
221 \\
23,954 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 3,656 \\
& 1,650 \\
& 10,750
\end{aligned}
$$
\] \& 3,817

2,215
12,576 <br>

\hline | Drug stores, with fountain.............. |
| :--- |
| Proprietary stores, with fountain........ |
| Drug stores, vithout fountain.............. |
| Proprietary stores, without fountain.... |
| East North Central, total | \& \[

$$
\begin{array}{r}
2,509 \\
527 \\
935 \\
290 \\
10,992 \\
\hline
\end{array}
$$

\] \& \[

\left\{$$
\begin{array}{l}
2,912 \\
1,538 \\
11,789
\end{array}
$$\right.
\] \& 2,574

1,831

12,006 \& $$
\begin{array}{r}
157,314 \\
19,823 \\
44,057 \\
11,278 \\
905,411 \\
\hline
\end{array}
$$ \& \[

\left\{$$
\begin{array}{l}
73,983 \\
\left\{\begin{array}{l}
30,409 \\
348,362
\end{array}\right. \\
\hline
\end{array}
$$\right.
\] \& 74,542

38,658

383,661 \& $$
\begin{array}{r}
16,978 \\
1,674 \\
4,547 \\
755 \\
101,379 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 8,149 \\
& 2,601 \\
& 37,951
\end{aligned}
$$
\] \& 8,804

3,772
43,504 <br>

\hline | Drug stores, with fountain................. |
| :--- |
| Proprietary stores, with fountain.......... |
| Drug stores, without fountain. |
| Proprietary stores, without fountain....... |
| Ohio, total. $\qquad$ | \& \[

$$
\begin{array}{r}
7,369 \\
1,149 \\
2,125 \\
349 \\
2,717 \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 8,739 \\
& 3,050 \\
& 2,825
\end{aligned}
$$
\] \& 7,235

4,771

2,868 \& $$
\begin{array}{r}
677,318 \\
52,801 \\
160,484 \\
14,808 \\
216,445 \\
\hline
\end{array}
$$ \& \[

\left\{$$
\begin{array}{l}
281,887 \\
66,475 \\
.83,003
\end{array}
$$\right.
\] \& 269,427

114,234

90,819 \& $$
\begin{array}{r}
78,396 \\
4,933 \\
16,816 \\
1,234 \\
25,310 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 31,359 \\
& 6,592 \\
& 9,225
\end{aligned}
$$
\] \& 31,782

11,722
10,098 <br>

\hline Drug stores, with fountain.............. Proprietary stores, with fountain........ Drug stores, without fountain............... Proprietary stores, without fountain.... \& $$
\begin{array}{r}
1,736 \\
316 \\
562 \\
103
\end{array}
$$ \& \[

\left\{$$
\begin{array}{l}
1,925 \\
900
\end{array}
$$\right.
\] \& 1,547

1,321 \& $$
\begin{array}{r}
156,531 \\
13,398 \\
42,549 \\
3,967
\end{array}
$$ \& \[

\left\{$$
\begin{array}{l}
60,343 \\
22,660
\end{array}
$$\right.
\] \& 56,907

33,912 \& $$
\begin{array}{r}
18,875 \\
1,206 \\
4,848 \\
381
\end{array}
$$ \& \[

6,952
\]

$$
2,273
$$ \& 6,720

3,378 <br>
\hline
\end{tabular}

Table 21. --DRUG AND PROPRIETARY STORES--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929-Continued
Stores, Sales, and Pay Roll

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Geographic division, State, and kind of business} \& \multicolumn{3}{|c|}{\begin{tabular}{l}
Stores \\
( N umber)
\end{tabular}} \& \multicolumn{3}{|c|}{\begin{tabular}{l}
Sales, entire year \\
(Thousand dollars)
\end{tabular}} \& \multicolumn{3}{|c|}{\begin{tabular}{l}
Pay roll, entire year \\
(Thousand dollars)
\end{tabular}} \\
\hline \& 1948 \& 1939 \& 1929 \& 1948 \& 1939 \& 1929 \& 1948 \& 1939 \& 1929 \\
\hline \multicolumn{10}{|l|}{\begin{tabular}{r|r|r|r|r|r|r|r|r|r} 
East North Central-Con. . \& \& \& \& \& \& \& \& \& \\
Indiana, total......... 1,458 \& 1,521 \& 1,621 \& 114,352 \& 43,824 \& 46,627 \& 12,746 \& 4,539 \& 4,926 \\
\hline
\end{tabular}} \\
\hline \begin{tabular}{l}
Drug stores, with fountain............. Proprietary stores, with fountain....... Drug stores, without fountain.............. Proprietary stores, without fountain... \\
Illinois, total.........
\end{tabular} \& \[
\begin{array}{r}
1,032 \\
202 \\
183 \\
41 \\
3,294 \\
\hline
\end{array}
\] \& \[
\left\{\begin{array}{r}
\}, 153 \\
368 \\
3,693
\end{array}\right.
\] \& 1,033
588

3,809 \& $$
\begin{array}{r}
93,478 \\
7,237 \\
12,654 \\
983 \\
259,767 \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{r}
37,729 \\
6,095 \\
109,294
\end{array}
$$
\] \& 34,506

12,121

131,449 \& \[
$$
\begin{array}{r}
10,729 \\
573 \\
1,376 \\
68 \\
33,442 \\
\hline
\end{array}
$$

\] \& | 3,963 |
| :--- |
| 576 |
| 13,463 | \& $\begin{array}{r}3,736 \\ 1,190 \\ 16,614 \\ \hline\end{array}$ <br>


\hline | Drug stores, with fountain............. Proprietary stores, with fountain........ Drug stores, without fountain. Proprietary stores, without fountain.... |
| :--- |
| Michigan, total. | \& \[

$$
\begin{array}{r}
2,172 \\
267 \\
755 \\
100 \\
2,332 \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
\}, 781 \\
912 \\
2,410
\end{array}
$$
\] \& 2,399

1,410

2,416 \& $$
\begin{array}{r}
192,397 \\
15,840 \\
48,258 \\
3,272 \\
232,252 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 94,542 \\
& 14,752 \\
& 77,765
\end{aligned}
$$
\] \& 99,340

32,109

78,791 \& $$
\begin{array}{r}
25,818 \\
1,915 \\
5,433 \\
276 \\
21,015 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 11,880 \\
& 1,583 \\
& 7,325
\end{aligned}
$$
\] \& 12,983

3,631
8,168 <br>

\hline | Drug stores, with fountain.............. Proprietary stores, with fountain........ Drug stores, without fountain. ............. Proprietary stores, without fountain.... |
| :--- |
| Wisconsin, total. | \& \[

$$
\begin{array}{r}
1,549 \\
276 \\
424 \\
83 \\
1,191 \\
\hline
\end{array}
$$

\] \& \[

\left\{$$
\begin{array}{r}
\}, 878 \\
532 \\
1,340
\end{array}
$$\right.
\] \& 1,468

948

1,292 \& $$
\begin{array}{r}
170,254 \\
12,043 \\
43,911 \\
6,044 \\
82,595 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 62,326 \\
& 15,439 \\
& 34,476 \\
& \hline
\end{aligned}
$$
\] \& 53,569

25,222

35,975 \& $$
\begin{array}{r}
15,903 \\
787 \\
3,854 \\
471 \\
8,866 \\
\hline
\end{array}
$$ \& \[

$$
\begin{aligned}
& 5,870 \\
& 1,455 \\
& 3,399
\end{aligned}
$$
\] \& $\begin{array}{r}5,675 \\ 2,493 \\ 3,698 \\ \hline\end{array}$ <br>

\hline | Drug stores, with fountain............. Proprietary stores, with fountain....... Drug stores, without fountain.............. Proprietary stores, without fountain.... |
| :--- |
| West North Central, total | \& | 880 |
| ---: |
| 88 |
| 201 |
| 22 |
| 6,186 | \& \[

\left\{$$
\begin{array}{r}
\}, 002 \\
338 \\
7,122
\end{array}
$$\right.

\] \& $\begin{array}{r}788 \\ 504 \\ 7.515 \\ \hline\end{array}$ \& \[

$$
\begin{array}{r}
64,658 \\
4,283 \\
13,112 \\
542 \\
406,269 \\
\hline
\end{array}
$$
\] \& 26,947

$$
7,529
$$

$$
165,563
$$ \& 25,105

10,870

186,201 \& $$
\begin{array}{r}
7,071 \\
452 \\
1,305 \\
38 \\
43,92.2 \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{r}
2,694 \\
705 \\
16,216 \\
\hline
\end{array}
$$
\] \& 2,668

1,030
18,446 <br>

\hline | Drug stores, with fountain................. Proprietary stores, with fountain.......... Drug stores, without fountain................ Proprietary stores, without fountain...... |
| :--- |
| Minnesota, total....... | \& \[

$$
\begin{array}{r}
3,957 \\
817 \\
1,096 \\
316 \\
1,002 \\
\hline
\end{array}
$$

\] \& \[

\left\{$$
\begin{array}{l}
\} 5,061 \\
2,061 \\
1,134
\end{array}
$$\right.
\] \& 4,123

3,392

1,079 \& $$
\begin{array}{r}
296,688 \\
31,358 \\
70,589 \\
7,634 \\
78,243 \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{r}
134,683 \\
30,880 \\
32,994 \\
\hline
\end{array}
$$
\] \& 121,347

64,854

28,028 \& $$
\begin{array}{r}
33,513 \\
2,692 \\
7,201 \\
516 \\
8,739 \\
\hline
\end{array}
$$ \& \[

$$
\begin{array}{r}
13,496 \\
2,720 \\
3,360 \\
\hline
\end{array}
$$
\] \& $\begin{array}{r}12,652 \\ 5,794 \\ 2,971 \\ \hline\end{array}$ <br>

\hline | Drug stores, with fountain.............. Proprietary stores, with fountain........ Drug stores, without fountain.............. Proprietary stores, without fountain.... |
| :--- |
| Iowa, total. $\qquad$ | \& \[

$$
\begin{array}{r}
666 \\
56 \\
249 \\
31 \\
1,092 \\
\hline
\end{array}
$$

\] \& \[

\left\{$$
\begin{array}{l}
740 \\
394 \\
1,327
\end{array}
$$\right.

\] \& \[

$$
\begin{array}{r}
537 \\
542 \\
1,448 \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
57,087 \\
2,524 \\
17,761 \\
871 \\
66,040 \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
23,835 \\
9,159 \\
28,873 \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{aligned}
& 16,818 \\
& 11,210 \\
& 33,004
\end{aligned}
$$

\] \& \[

$$
\begin{array}{r}
6,771 \\
214 \\
1,705 \\
49 \\
6,778 \\
\hline
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
2,460 \\
900 \\
2,717 \\
\hline
\end{array}
$$
\] \& $\begin{array}{r}1,963 \\ 1,008 \\ 2,968 \\ \hline\end{array}$ <br>

\hline | Drug stares, with fountain.............. |
| :--- |
| Proprietary stores, with fountain........ |
| Drug stores, without fountain.............. |
| Proprietary stores, without fountain.... | \& | 683 |
| :--- |
| 157 |
| 173 |
| 79 | \& \[

\left\{$$
\begin{array}{l}
883 \\
444
\end{array}
$$\right.
\] \& 718

730 \& $$
\begin{array}{r}
45,020 \\
8,044 \\
10,466 \\
2,510
\end{array}
$$ \& \[

$$
\begin{array}{r}
23,503 \\
5,370
\end{array}
$$
\] \& 18,520

14,484 \& $$
\begin{array}{r}
4,874 \\
839 \\
871 \\
194
\end{array}
$$ \& \[

2,291
\]

$$
426
$$ \& 1,796

1,172 <br>
\hline
\end{tabular}

Table 21. --DRUG AND PROPRIETARY STORRS-UNITED STATES, BY GBOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929-Continued
Stores, Sales, and Pay Roll

| Geographic division, State, and kind of business | Scores <br> (Number) |  |  | Sales, entire year <br> (Thousand dollars) |  |  | Pay roll, entire year (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
| West Narth Central--Con. Missourl, total $\qquad$ | 1,945 | 2,171 | 2,336 | 137,460 | 55,246 | 59,830 | 15,872 | 5,668 | 6,328 |
| Drug stores, with fountain............... <br> Proprietary stores, with fountain......... <br> Drug stores, whout fountain............... <br> Proprietary stores, without fountain..... <br> North Dakota, total..... | $\begin{array}{r} 1,191 \\ 255 \\ 389 \\ 110 \\ 219 \end{array}$ | $\left\{\begin{array}{l} 1,566 \\ 605 \\ 266 \end{array}\right.$ | 1,333 1,003 285. | $\begin{array}{r} 103,757 \\ 9,103 \\ 22,501 \\ 2,099 \\ 14,374 \\ \hline \end{array}$ | $\begin{aligned} & 46,607 \\ & 8,639 \\ & 5,243 \\ & \hline \end{aligned}$ | 43,172 16,658 6,182 | $\begin{array}{r} 12,188 \\ 786 \\ 2,774 \\ 124 \\ 1,295 \\ \hline \end{array}$ | $\begin{array}{r} 4,894 \\ 774 \\ 4.66 \\ \hline \end{array}$ | $\begin{array}{r}4,668 \\ 1,660 \\ 533 \\ \hline\end{array}$ |
| Drug stores, with fountain............... <br> Proprletary stores, with fountain......... <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain..... <br> South Dakota, total..... | $\begin{array}{r} 115 \\ 38 \\ 45 \\ 21 \\ 275 \end{array}$ | $\left\{\begin{array}{l} 173 \\ 93 \\ 330 \end{array}\right.$ | 135 150 357 | $\begin{array}{r} 8,322 \\ 1,481 \\ 3,854 \\ 717 \\ 16,302 \\ \hline \end{array}$ | $\begin{aligned} & 3,660 \\ & 1,583 \\ & 6,026 \end{aligned}$ | $\begin{aligned} & 3,317 \\ & 2,865 \\ & 8,056 \\ & \hline \end{aligned}$ | $\begin{array}{r} 738 \\ 122 \\ 365 \\ 70 \\ 1,412 \\ \hline \end{array}$ | 324 <br> 142 <br> $4 \%$ | 284 <br> 249 <br> 656 |
| Drug stores, with fountain.............. Proprietary stores, with fountain........ . Drug stores, without fountain............... Proprietary stores, without fountain..... <br> Nebreska, total.......... | $\begin{array}{r} 169 \\ 43 \\ 47 \\ 16 \\ 661 \end{array}$ | $\left\{\begin{array}{l} 233 \\ 97 \\ 818 \end{array}\right.$ | $\begin{aligned} & 178 \\ & 179 \\ & 876 \\ & \hline \end{aligned}$ | $\begin{array}{r} 10,556 \\ 1,666 \\ 3,658 \\ 422 \\ 38,624 \\ \hline \end{array}$ | $\begin{array}{r} 4,856 \\ 1,170 \\ 16,183 \\ \hline \end{array}$ | $\begin{array}{r} 3,973 \\ 4,083 \\ 20,385 \\ \hline \end{array}$ | $\begin{array}{r} 964 \\ 107 \\ 309 \\ 32 \\ 3,910 \\ \hline \end{array}$ |  | $\begin{array}{r} 308 \\ 348 \\ 1,856 \\ \hline \end{array}$ |
| Drug stores, with fountain............... <br> Proprietary stores, with fountain........ . <br> Drug stores, without fountain............... <br> Proprietary stores, without fountain..... <br> Kansas, total. | $\begin{array}{r} 450 \\ 64 \\ 114 \\ 33 \\ 992 \end{array}$ | $\left\{\begin{array}{l} 609 \\ 209 \\ 1,076 \end{array}\right.$ | 430 446 1,134 | $\begin{array}{r} 29,152 \\ 2,212 \\ 6,687 \\ 573 \\ 55,226 \\ \hline \end{array}$ | $\begin{array}{r} 13,651 \\ 2,532 \\ 20,998 \\ \hline \end{array}$ | $\begin{aligned} & 11,713 \\ & 8,672 \\ & 30,716 \\ & \hline \end{aligned}$ | $\begin{array}{r} 3,138 \\ 149 \\ 601 \\ 22 \\ 5,916 \\ \hline \end{array}$ | $\begin{array}{r} 1,222 \\ 195 \\ 2,092 \\ \hline \end{array}$ | $\begin{array}{r}1,158 \\ 698 \\ 3,134 \\ \hline\end{array}$ |
| Drug stores, with fountain............... <br> Proprletary stores, with fountain........ <br> Drug stores, vithout fountain............... <br> Proprietary stores, vithout fountain..... <br> South Atlantic, total. | $\begin{array}{r} 683 \\ 204 \\ 79 \\ 26 \\ 6,465 \\ \hline \end{array}$ | $\left\{\begin{array}{l} 857 \\ 219 \\ 6,009 \end{array}\right.$ | 792 342 5,868 | $\begin{array}{r} 42,794 \\ 6,328 \\ 5,662 \\ 442 \\ 501,526 \\ \hline \end{array}$ | 18,571 $2,427$ $185,158$ | $\begin{array}{r} 23,834 \\ 6,882 \\ 163,375 \\ \hline \end{array}$ | $\begin{array}{r} 4,840 \\ 475 \\ 576 \\ 25 \\ 66,226 \\ \hline \end{array}$ | $1,885$ <br> 207 <br> 22,834 | $2,475$ <br> 659 <br> 20,267 |
| Drug stores, with fountain.................. <br> Proprietary stores, with fountain........... <br> Drug stores, without fountain.. <br> Proprietary stores, without fountain....... <br> Delaware, total $\qquad$ | $\left.\begin{array}{r} 4,363 \\ 1,096 \\ 682 \\ 324 \\ 134 \end{array}\right\}$ | $\left\{\begin{array}{l} 4,598 \\ 2,421 \\ 121 \end{array}\right.$ | 4,030 1,838 107 | $\begin{array}{r} 401,199 \\ 38,403 \\ 52,048 \\ 9,876 \\ 8.754 \end{array}$ | $\begin{array}{r} 159,823 \\ 25,335 \\ 3,193 \\ \hline \end{array}$ | $124,534$ <br> 38,841 <br> 2,515 | $\begin{array}{r} 55,262 \\ 3,853 \\ 6,340 \\ 77 \\ 1,042 \\ \hline \end{array}$ | $20,210$ <br> 2,624 <br> 301 | $\begin{array}{r}15,635 \\ 4,632 \\ 270 \\ \hline\end{array}$ |
| Drug stores, with fountain.............. <br> Proprletary stores, with fountain........ <br> Drug stores, without fountain. <br> Proprletary stores, vithout fountain..... | $\begin{aligned} & 72 \\ & 20 \\ & 23 \\ & 19 \end{aligned}$ | $\left\{\begin{array}{l} 79 \\ 42 \end{array}\right.$ | 54 | $\begin{array}{r} 6,239 \\ 454 \\ 1,301 \\ 760 \end{array}$ | $2,391$ $802$ | 1,718 797 | 829 20 135 58 | 232 69 | 185 85 |

Table 21. --DRUG AND PROPRIETARY STORRS-UNITED STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929--Continued
Stores, Sales, and Pay Roll


THE DRUG TRADE
Table 21.-DRUC AND PROPRIETARY STORES-WNITED STATES, BY GBOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929-Continued
Stores, Sales, and Pay Roll

| Geographic division, State, and kind of business | Scores <br> ( N umber) |  |  | Sales, entire year <br> (Thousand dollars) |  |  | Pay roll, entire year (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
|  |  |  |  |  |  |  |  |  |  |
| Drug stares, with fountain....... Proprletary stores, with fountain....... Drug stares, without fountain.............. Proprietary stores, without fountain.... <br> East South Central, total | $\begin{array}{r} 596 \\ 365 \\ 170 \\ 135 \\ 3,299 \\ \hline \end{array}$ | $\begin{array}{r} 37 \\ 231 \\ 3,254 \end{array}$ | 723 304 3,468 | $\begin{array}{r} 72,112 \\ 9,550 \\ 11,015 \\ 2,310 \\ 202,317 \\ \hline \end{array}$ | $\begin{aligned} & 29,867 \\ & 2,875 \\ & 73,773 \end{aligned}$ | 18,503 6,100 87,646 | $\begin{array}{r} 11,095 \\ 749 \\ 1,479 \\ 127 \\ 23,106 \\ \hline \end{array}$ | $\begin{array}{r} 3,866 \\ 297 \\ 7,970 \\ \hline \end{array}$ | 2,259 770 10,153 |
| Drug stores, with <br> fountain................ <br> Proprietary stores, <br> with fountain....... <br> Drug stores, without <br> fountain................. <br> Proprietary stores, <br> without fountain...... <br> Kentucky, total......... | $\begin{array}{r} 2,086 \\ 396 \\ 592 \\ 225 \\ 794 \\ \hline \end{array}$ | $\begin{array}{r} 2,172 \\ 1,082 \\ 871 \end{array}$ | $\begin{array}{r}2,234 \\ 1,234 \\ 887 \\ \hline\end{array}$ | $\begin{array}{r} 153,654 \\ 13,766 \\ 30,865 \\ 4,032 \\ 58,514 \\ \hline \end{array}$ | $\begin{array}{r} \} \begin{array}{r} 59,219 \\ \} \\ 14,554 \\ 22,229 \\ \hline \end{array} \\ \hline \end{array}$ | $\begin{aligned} & 62,843 \\ & 24,803 \\ & 22,767 \\ & \hline \end{aligned}$ | $\begin{array}{r} 18,287 \\ 1,202 \\ 3,351 \\ 266 \\ 6,591 \\ \hline \end{array}$ | $\begin{aligned} & 6,667 \\ & 1,303 \\ & 2,237 \\ & \hline \end{aligned}$ | 7,552 2,601 2,501 |
| Drug stores, with fountain............. Proprietary stores, with fountain...... Drug stores, without fountain.............. Proprietary stores, without fountain.... <br> Tennessee, total....... | $\begin{array}{r} 527 \\ 94 \\ 149 \\ 24 \\ 1,013 \\ \hline \end{array}$ | $\} \begin{gathered} 568 \\ 303 \\ 924 \end{gathered}$ | 481 406 926 | $\left.\begin{array}{r} 44,460 \\ 4,049 \\ 9,357 \\ 648 \\ 62,605 \end{array}\right\}$ | $\begin{aligned} & \left\{\begin{array}{l} 16,874 \\ 5,355 \end{array}\right. \\ & 23,964 \end{aligned}$ | $\begin{array}{r} 14,105 \\ 8,662 \\ 25,136 \\ \hline \end{array}$ | $\begin{array}{r} 5,280 \\ 342 \\ 930 \\ 39 \\ 7,173 \\ \hline \end{array}$ | $1,796$ <br> 441 $2,725$ | $\begin{array}{r}1,602 \\ 899 \\ 2,955 \\ \hline\end{array}$ |
| Drug stores, with fountain............. Proprietary stores, with fountain....... Drug stores, without fountain.............. Proprietary stores, without fountain... <br> Alabama, total.......... | $\begin{array}{r} 700 \\ 102 \\ 128 \\ 83 \\ 867 \\ \hline \end{array}$ | $\begin{aligned} & 693 \\ & 231 \\ & 833 \end{aligned}$ | $\begin{array}{r}629 \\ 297 \\ 945 \\ \hline\end{array}$ | $\left.\begin{array}{r} 51,295 \\ 3,572 \\ 6,414 \\ 1,324 \\ 50,553 \\ \hline \end{array}\right]$ | $\begin{array}{r} \} 20,525 \\ 3,439 \\ 16,117 \end{array}$ | $\begin{array}{r} 19,219 \\ 5,917 \\ 23,399 \\ \hline \end{array}$ | $\begin{array}{r} 6,033 \\ 317 \\ 757 \\ 66 \\ 6,024 \\ \hline \end{array}$ | $2,390$ $335$ $1,796$ | $\begin{array}{r} 2,323 \\ 632 \\ 2,933 \\ \hline \end{array}$ |
| Drug stores, with fountain............ Proprletary stores, with fountain...... Drug stores, without fountain.............. Proprletary stores, without fountain... <br> Mississippi, total..... | $\begin{array}{r} 511 \\ 133 \\ 158 \\ 65 \\ 625 \\ \hline \end{array}$ | $\begin{array}{r} \} \\ 573 \\ 260 \\ 626 \\ \hline \end{array}$ | 677 268 710 | $\left.\begin{array}{r} 38,114 \\ 4,156 \\ 7,281 \\ 1,002 \\ 30,645 \end{array}\right\}$ | $\begin{aligned} & \} \begin{array}{l} 13,696 \\ 2,421 \\ 11,463 \end{array} \\ & \hline \end{aligned}$ | $\begin{array}{r} 18,428 \\ 4,971 \\ 16,344 \end{array}$ | $\begin{array}{r} 4,796 \\ 373 \\ 777 \\ 78 \\ 3,318 \\ \hline \end{array}$ | $\begin{array}{r} 1,579 \\ 217 \\ 1,212 \\ \hline \end{array}$ | 2,412 521 1,764 |
| Drug stores, with fountain............. <br> Proprietary stores, with fountain...... <br> Drug stores, without fountain............. <br> Proprietary stores, without fountain. .. <br> Weat South Central, total | $\begin{array}{r} 348 \\ 67 \\ 157 \\ 53 \\ 5,904 \\ \hline \end{array}$ | $\left\{\begin{array}{c} 338 \\ 288 \\ 6,050 \end{array}\right.$ | 447 263 6,488 | $\begin{array}{r} 19,785 \\ 1,989 \\ 7,813 \\ 1,058 \\ 374,426 \\ \hline \end{array}$ | $\begin{aligned} & \{8,124 \\ & \{3,339 \\ & 147,411 \end{aligned}$ | $\begin{array}{r} 11,091 \\ 5,253 \\ 172,791 \\ \hline \end{array}$ | $\begin{array}{r} 2,178 \\ 170 \\ 887 \\ 83 \\ 44,814 \\ \hline \end{array}$ | $\begin{array}{r} 902 \\ 310 \\ 16,351 \end{array}$ | $\begin{array}{r} 1,215 \\ 549 \\ 19,586 \\ \hline \end{array}$ |
| Drug stores, with <br> fountain............... <br> Proprietary stores, with fountain........ <br> Drug stores, without <br> fountain............... <br> Proprietary stores, without fountain.... | $\begin{array}{r} 3,513 \\ 949 \\ 1,077 \\ 365 \end{array}$ | $\begin{aligned} & 3,921 \\ & 2,129 \end{aligned}$ | 3,940 2,548 | $\left.\begin{array}{r} 275,291 \\ 34,577 \\ 55,385 \\ 9,173 \end{array}\right\}$ | $\} 123,190$ $24,221$ | 118,661 54,130 | $\begin{array}{r} 34,847 \\ 3,453 \\ 5,888 \\ 626 \end{array}$ | 14,263 2,088 | 13,997 5,589 |

Table 21.-DRUG AND PROPRIETARY STOFES-UNITED STATES, BY GBOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929-Cantinued
Stores, Sales, and Pay Roll

| Geographic division, State, and kind of business | Stores <br> (Number) |  |  | Sales, entire year <br> (Thousand dollars) |  |  | Pay roll, entire year <br> (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
| West South Central-Con. Arkansas, total. $\qquad$ <br> Drug stores, with fountain.............. Proprietary stores, with fountain........ Drug stares, without fountain............... Proprietary stores, without fountain.... | 660 | 704 | 826 | 32,632 | 12,736 | 17,310 | 3,532 | 1,238 | 1,790 |
|  | $\begin{array}{r} 392 \\ 77 \\ 140 \\ 51 \\ 892 \\ \hline \end{array}$ | $\left\{\begin{array}{l} 414 \\ 290 \\ 892 \end{array}\right.$ | 477 349 864 | $\begin{array}{r} 22,928 \\ 2,649 \\ 6,180 \\ 875 \\ 59,178 \\ \hline \end{array}$ | $\left\{\begin{array}{l} 10,020 \\ 2,716 \\ 23,075 \end{array}\right.$ | 11,307 6,003 21,090 | $\begin{array}{r} 2,569 \\ 257 \\ 644 \\ 62 \\ 7,064 \\ \hline \end{array}$ | $\begin{array}{r} 1,079 \\ 159 \\ 2,678 \\ \hline \end{array}$ | $\begin{array}{r}1,229 \\ 561 \\ 2,525 \\ \hline\end{array}$ |
| Drug stares, with fountain.............. <br> Proprletary stores, with fountain........ <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain.... <br> Oklahoma, total......... | $\left\{\begin{array}{r} 424 \\ 82 \\ 322 \\ 64 \\ 1,047 \\ \hline \end{array}\right.$ | $\left\{\begin{array}{l} 402 \\ 490 \\ 1,135 \end{array}\right.$ | $\begin{array}{r} 475 \\ 389 \\ 1,280 \\ \hline \end{array}$ | $\begin{array}{r} 40,472 \\ 3,203 \\ 13,287 \\ 2,216 \\ 60,962 \\ \hline \end{array}$ | $\left\{\begin{array}{l} 17,239 \\ 5,836 \\ 25,700 \end{array}\right.$ | 14,357 6,733 37,307 | $\begin{array}{r} 5,258 \\ 333 \\ 1,309 \\ 164 \\ 6,910 \\ \hline \end{array}$ | $\begin{array}{r} 2,157 \\ 521 \\ 2,736 \\ \hline \end{array}$ | $\begin{array}{r} 1,784 \\ 741 \\ 4,071 \\ \hline \end{array}$ |
| Drug stores, with fountain............. <br> Proprietary stores, with fountain........ <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain..... <br> Texas, total. | 771 149 94 33 3,305 | $\begin{aligned} & \{887 \\ & \{248 \\ & 3,319 \end{aligned}$ | $\begin{array}{r} 866 \\ 414 \\ 3,518 \\ \hline \end{array}$ | $\begin{array}{r} 49,487 \\ 4,566 \\ 6,300 \\ 609 \\ 221,654 \\ \hline \end{array}$ | $\begin{aligned} & \left\{\begin{array}{l} 23,100 \\ 2,600 \end{array}\right. \\ & 85,900 \end{aligned}$ | $\begin{array}{r} 27,750 \\ 9,557 \\ 97,084 \end{array}$ | $5,848$ <br> 376 <br> 657 <br> 29 <br> 27,308 | $\begin{array}{r} 2,520 \\ 216 \\ 9,699 \\ \hline \end{array}$ | $\begin{array}{r} 3,225 \\ 846 \\ 11,200 \\ \hline \end{array}$ |
| Drug stores, with fountain.............. <br> Proprietary stores, with fountain........ <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain.... <br> Mountain, total. | $\left\{\begin{array}{r} 1,926 \\ 641 \\ 521 \\ 217 \\ 1,919 \end{array}\right\}$ | $\begin{aligned} & 2,218 \\ & 1,101 \\ & 1,900 \end{aligned}$ | 2,122 1,396 1,778 | $\begin{array}{r} 162,404 \\ 24,159 \\ 29,618 \\ 5,473 \\ 162,328 \\ \hline \end{array}$ | $\begin{aligned} & \} \begin{array}{l} 72,831 \end{array} \\ & 13,069 \\ & 58,346 \end{aligned}$ | 65,247 31,837 54,094 | $\begin{array}{r} 21,172 \\ 2,487 \\ 3,278 \\ 371 \\ 18,687 \\ \hline \end{array}$ | $\begin{aligned} & 8,507 \\ & 1,192 \\ & 6,489 \end{aligned}$ | 7,759 3,441 6,374 |
| Drug stores, with fountain................ Proprietary stores, with fountain.......... <br> Drug stores, without fountain................. <br> Proprietary stores, without fountain..... <br> Montana, total $\qquad$ | $\left\{\begin{array}{r} 1,318 \\ 208 \end{array}\right\}$ | $\left\{\begin{array}{l} 1,437 \\ 463 \\ 285 \end{array}\right.$ | $\begin{array}{r} 1,013 \\ 765 \\ 272 \\ \hline \end{array}$ | $\begin{array}{r} 120,321 \\ 7,800 \\ 32,799 \\ 1,408 \\ 15,136 \\ \hline \end{array}$ | $\begin{array}{r} \left\{\begin{array}{r} 47,073 \\ \{ \end{array} \begin{array}{r} 11,273 \\ 7,050 \end{array}\right. \end{array}$ | 34,219 19,875 7,160 | $\begin{array}{r} 14,406 \\ 719 \\ 3,461 \\ 101 \\ 1,493 \\ \hline \end{array}$ | $\begin{array}{r} 5,329 \\ 1,160 \\ 698 \\ \hline \end{array}$ | $\begin{array}{r}4,132 \\ 2,242 \\ 780 \\ \hline\end{array}$ |
| Drug stores, with fountain.............. Proprietary stores, with fountain........ Drug stores, without fountain.............. Proprietary stores, without fountain.... <br> Idaho, total. | $\begin{array}{r} 104 \\ 29 \\ 95 \\ 19 \\ 203 \end{array}$ | $\left\{\begin{array}{l} 139 \\ 146 \\ 211 \end{array}\right.$ | 95 <br> 177 <br> 202 | $\begin{array}{r} 6,429 \\ 796 \\ 7,330 \\ 581 \\ 15,028 \\ \hline \end{array}$ | $\begin{aligned} & \left\{\begin{array}{l} 3.455 \\ 3,595 \end{array}\right. \\ & 5,671 \end{aligned}$ | $\begin{aligned} & 2,621 \\ & 4,539 \\ & 5,549 \end{aligned}$ | $\begin{array}{r} 632 \\ 53 \\ 774 \\ 34 \\ 1,449 \\ \hline \end{array}$ | $356$ <br> 342 <br> 592 | 248 <br> 532 <br> 605 |
| Drug stores, with fountain............... <br> Proprietary stores, with fountain........ <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain.... | $\begin{array}{r} 116 \\ 19 \\ 65 \\ 3 \end{array}$ | $\left\{\begin{array}{l} 147 \\ 64 \end{array}\right.$ | 93 109 | 7,649 <br> 876 <br> 6,473 <br> 30 |  | 2,856 2,693 | 784 66 598 1 | 440 | 317 288 |

Table 21. -DRUG AND PROPRIETARY STORES-UNITED STATES, BY GBOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929-Continued
Stores, Sales, and Pay Roll

| Geographic division, State, and kind of business | Scores <br> (Number) |  |  | Sales, entire year <br> (Thousand dollars) |  |  | Pay roll, entire year <br> (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
| Mountain-Con. <br> Wyoming, total......... <br> Wr\|r|r|r|r|r|r|r |  |  |  |  |  |  |  |  |  |
| Drug stores, with fountain.............. <br> Proprietary stores, with fountain....... <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain.... <br> Colorado, total. $\qquad$ | $\begin{array}{r} 79 \\ 21 \\ 9 \\ 2 \\ 600 \\ \hline \end{array}$ | $\left\{\begin{array}{l} \left\{\begin{array}{l} 112 \\ 21 \end{array}\right. \\ 658 \end{array}\right.$ | $\begin{array}{r}70 \\ 54 \\ 648 \\ \hline\end{array}$ | $8,007$ <br> 977 637 <br> (1) $51,179$ | $\begin{array}{r} 3,757 \\ \} \begin{array}{r} 457 \\ 19,867 \end{array} \end{array}$ | $\begin{array}{r} 2,347 \\ 1,430 \\ 18,27 i \\ \hline \end{array}$ | $\begin{aligned} & 909 \\ & 75 \\ & 60 \\ & (1) \\ & 5,760 \\ & \hline \end{aligned}$ | $\begin{array}{r} 424 \\ 31 \\ 2,107 \\ \hline \end{array}$ | $\begin{array}{r}229 \\ 139 \\ 2,155 \\ \hline\end{array}$ |
| Drug stores, with fountain............. <br> Proprietary stores, with fountain....... <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain.... <br> New Mexico, total...... | $\begin{array}{r} 470 \\ 66 \\ 53 \\ 11 \\ 214 \\ \hline \end{array}$ | $\begin{array}{r} \} 571 \\ \left\{\begin{array}{l} 87 \\ 172 \end{array}\right. \\ \hline \end{array}$ | 449 199 133 | $\begin{array}{r} 44,444 \\ 2,411 \\ 4,095 \\ 229 \\ 17,180 \\ \hline \end{array}$ | $\begin{array}{r} \left\{\begin{array}{r} 18,392 \\ 1,475 \end{array}\right. \\ 5,216 \\ \hline \end{array}$ | 13,990 4,284 4,293 | $\begin{array}{r} 5,053 \\ 241 \\ 450 \\ 16 \\ 2,036 \\ \hline \end{array}$ | 1,928 179 617 | $\begin{array}{r}1,710 \\ 445 \\ 513 \\ \hline\end{array}$ |
| Drug stores, with fountain.............. <br> Proprietary stores, with fountain....... <br> Drug stores, without fountain.............. <br> Proprletary stores, without fountain.... <br> Arizona, total.......... | $\begin{array}{r} 155 \\ 30 \\ 23 \\ 6 \\ 253 \\ \hline \end{array}$ | $\begin{array}{r} \} \\ 126 \\ 46 \\ 194 \end{array}$ | 72 <br> 61 <br> 166 | $\begin{array}{r} 14,297 \\ 894 \\ 1,899 \\ 90 \\ 26,060 \\ \hline \end{array}$ | $\left\{\begin{array}{r} 4,647 \\ 569 \\ 7,424 \\ \hline \end{array}\right.$ | 2,286 2,007 7,255 | $\begin{array}{r} 1,768 \\ 99 \\ 160 \\ 9 \\ 3,419 \\ \hline \end{array}$ | $565$ <br> 52 <br> 945 | 283 230 1,011 |
| Drug stores, with fountain.............. <br> Proprietary stores, with fountain....... <br> Drug stores, without fountain. ............. <br> Proprietary stores, without fountain.... <br> Utah, total. | $\begin{array}{r} 196 \\ 17 \\ 32 \\ 8 \\ 207 \\ \hline \end{array}$ | $\begin{array}{r} \} 161 \\ \} \begin{array}{l} 193 \end{array}{ }_{3} 194 \end{array}$ | 109 57 187 | $\begin{array}{r} 21,160 \\ 832 \\ 3,849 \\ 219 \\ 18,216 \\ \hline \end{array}$ | $\begin{aligned} & 6,342 \\ & \begin{array}{l} 1,082 \\ 6,421 \end{array} \end{aligned}$ | 5,256 1,999 6,110 | $\begin{array}{r} 2,860 \\ 105 \\ 432 \\ 22 \\ 2,324 \\ \hline \end{array}$ | 819 <br> 126 <br> 753 | 766 245 749 |
| Drug stores, with fountain............. <br> Proprietary stores, with fountain....... <br> Drug stores, without <br> fountain............. <br> Proprietary stores, without fountain.... | 154 20 31 2 | $\left\{\begin{array}{l} \} 151 \\ \} 43 \end{array}\right.$ | 108 79 | $\begin{array}{r} 12,698 \\ 931 \\ 4,487 \\ \left({ }^{1}\right) \end{array}$ | $\begin{aligned} & 4,767 \\ & 1,654 \end{aligned}$ | 4,246 1,864 | $1,690$ $74$ $560$ <br> ( ${ }^{2}$ ) | 574 179 | 513 236 |
| Nevada, total.......... | 84 | 53 | 46 | 10,008 | 2,483 | 1,676 | 1,162 | 322 | 193 |
| Drug stores, with fountain.............. Proprletary stores, with formtain....... Drug stores, without fountain.............. Proprietary stores, without fountain.... | $\begin{array}{r} 44 \\ 6 \\ 30 \\ 4 \end{array}$ | $\left\{\begin{array}{l} 30 \\ 23 \end{array}\right.$ | 17 | $5,637$ <br> 222 <br> 4,029 <br> 120 | $\begin{array}{r} 1,650 \\ 833 \end{array}$ | 618 1,058 | 710 $22$ <br> 427 | $223$ $99$ | 66 127 |
| Pacific, total....... | 4,741 | 4,711 | 4,619 | 470,215 | 150,787 | 155,768 | 59,375 | 17,111 | 18,023 |
| Drug stores, with fountain................ <br> Proprietary stores, with fountain.......... <br> Drug stores, without fountain................ <br> Proprletary stores, without fountain. | $\left.\begin{array}{r} 2,204 \\ 303 \end{array}\right\}$ | 2,716 1,995 | 2,371 | 266,245 <br> 12,121 <br> 183,469 <br> 8,280 | $\left\{\begin{array}{l} 92,694 \\ 58,093 \end{array}\right.$ | 85,454 70,314 | $\begin{array}{r} 36,860 \\ 1,149 \\ 20,664 \\ 702 \end{array}$ | 11,059 $6,052$ | 10,185 7,838 |

[^50]Table 21. -DRUG AND PROPRIETARY STORTSS-UNITED STATES, BY GBOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929-Contimued
Stores, Sales, and Pay Roll

| Geographic division, State, and kind of business | Stores <br> (Number) |  |  | Sales, entire year <br> (Thousand dollars) |  |  | Pay roll, entire year (Thousand dollars) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 | 1948 | 1939 | 1929 |
| Pacific-Con. |  |  |  |  |  |  |  |  |  |
| Drug stores, with fountain....... Proprietary stores, with fountain........ Drug stores, without fountain............... Proprietary tores, without fountain.... <br> Oregon, total. | $\begin{array}{r} 416 \\ 58 \\ 324 \\ 49 \\ 540 \\ \hline \end{array}$ | $\begin{aligned} & \{495 \\ & \} 365 \\ & 568 \end{aligned}$ | 403 | $\begin{array}{r} 34,136 \\ 1,661 \\ 29,093 \\ 1,790 \\ 38,817 \\ \hline \end{array}$ | $\begin{array}{r} \} 12,762 \\ \left\{\begin{array}{l} 9,934 \end{array}\right. \\ 14,085 \\ \hline \end{array}$ | $\begin{aligned} & 13,147 \\ & 11,969 \\ & 14,820 \end{aligned}$ | $\begin{array}{r} 4,520 \\ 155 \\ 3,410 \\ 140 \\ 4,210 \\ \hline \end{array}$ | $\begin{aligned} & 1,647 \\ & 1,098 \\ & 1,347 \end{aligned}$ | 1,572 1,246 1,601 |
| Drug stores, with fountain.............. Proprietary stores, with fountain........ Drug stores, without fountain............. Proprietary stores, without fountain.... <br> California, total...... | 247 <br> 51 <br> 221 <br> 21 <br> 3,354 | $\begin{aligned} & \{337 \\ & \} 231 \\ & 3,283 \end{aligned}$ | $\begin{array}{r} 214 \\ 353 \\ 3,206 \\ \hline \end{array}$ | $\begin{array}{r} 16,831 \\ 1,791 \\ 19,086 \\ 1,109 \\ 364,618 \\ \hline \end{array}$ | $\begin{aligned} & \} \begin{array}{l} 8,456 \\ \\ 5,629 \end{array} \\ & 114,006 \end{aligned}$ | $\begin{array}{r} 5,368 \\ 9,452 \\ 115,832 \\ \hline \end{array}$ | $\begin{array}{r} 2,054 \\ 151 \\ 1,924 \\ 81 \\ 46,940 \\ \hline \end{array}$ | $\begin{array}{r} 817 \\ 530 \\ 13,019 \\ \hline \end{array}$ | $\begin{array}{r} 585 \\ 1,016 \\ 13,604 \\ \hline \end{array}$ |
| Drug stores, with fountain. ............. <br> Proprletary stores, with fountain........ <br> Drug stores, without fountain.............. <br> Proprietary stores, without fountain.... | $\left\{\begin{array}{r} 1,541 \\ 194 \end{array}\right\}$ | 1,884 | 1,754 | 215,278 <br> 8,669 <br> 135,290 <br> 5,381 | $\begin{aligned} & \} 71,476 \\ & \} 42,530 \end{aligned}$ | 66,939 48,893 | $\begin{array}{r} 30,286 \\ 843 \\ 15,330 \\ 481 \\ \hline \end{array}$ | $\begin{aligned} & 8,595 \\ & 4,424 \end{aligned}$ | 8,028 5,576 |

${ }^{2}$ Data included with those for "Proprietary stores, with fountain."

Stores, Sales, and 1950 Population

| Standard me | Stores <br> (Number) | Sales, entire year (Thousand dollars) | Number of inhabitants $1950^{2}$ |
| :---: | :---: | :---: | :---: |
| Alcran, Ohio........... | 124 | 10,831 | 407,981 |
| Albany-Schenectady-Troy, N. | 164 | 10,398 | 512,527 |
| Allentow-Be thlehem-Easton, | 89 | 7,059 | 434,857 |
| Altoana, Pa.. | 35 | 2,116 | 138,934 |
| Asheville, N . | 38 | 3,160 | 122,557 |
| Atlanta, Ga. | 214 | 22,686 | 664,033 |
| Atlantic City, N. | 58 | 5,236 | 132,879 |
| Augusta, Ca... | 32 | 2,860 | 162,104 |
| Austin, Tex. | 36 | 3,954 | 160,381 |
| Baltimore, Md. | 470 | 42,796 | 1,320,754 |
| Baton Rouge, | 57 | 5,108 | 156,485 |
| Beaumont-Port Arthur, Tex | 54 35 | 5,716 | 193,979 |
| Binghamton, N. Y........ | 35 | (x) | 184,664 |
| Birmingham, Ala. | 151 | 10,319 | 554,186 |
| Boston, Mass. | 884 | 62,681 | 2,354,507 |
| Bridgeport, Cann. | 118 | 8,965 | 258,361 |
| Brocktan, Mass.. | 34 | 2,225 | 129,297 |
| Burfalo, N. Y. | 383 | 29,184 | 1,085,606 |
| Canton, Ohio. | 47 | 5,492 | 282,060 |
| Cedar Rapids, Iova. | 28 | 3,788 | 103,71 |
| Charleston, S. C.. | 51 | 3,679 | 159,838 |
| Charleston, Y . Ve | 61 | 5,658 | 319,277 |
| Charlotte, N. C.. | 51 | 5,536 | 196,160 |
| Chattanooga, Tenn. | 91 | 6,205 | 245,499 |
| Chicago, Ill.. | 2,027 | 180,501 | 5,475,535 |
| Cincinnati, Ohio. | 407 | 26,823 | 898,031 |
| Cleveland, Ohio. | 548 | 52,586 | 1,453,556 |
| Columbia, S. C. | 42 | 3,842 | 141,880 |
| Columbus, Ga... | 45 | 2,877 | 169,921 |
| Columbus, Ohio. | 168 | 15,001 | 501,882 |
| Corpus Christi, Tex. | 47 | 4,385 | 164,629 |
| Dallas, Tex............. | 160 55 | 21,600 | 610,852 |
| Davenport, Iowa-Rock Island | 55 | 5,621 | 233,012 |
| Daytan, Ohio. | 127 | 16,211 | 453,181 |
| Decatur, Ill. | 27 | 2,166 | 360,273 |
| Denver, Colo. | 242 | 26,142 | 560,361 |
| Des Moines, Iova | 86 | 7,544 | 224,920 |
| Detroit, Mich. . | 940 | 117,687 | 2,973,019 |
| Duluth, Mim. - Superior, | 65 | 6,080 | 251,658 |
| Durham, N, C............. | 25 | 2,513 | 100,641 |
| ${ }_{\text {E1 }}$ Paso, Tex. | 47 | 5,750 | 197,934 |
| Erie, Pa... | 44 | 4,089 | 218,407 |
| Evansville, Ind. | 46 | 5,338 | 158,363 |
| Fall River, Mass | 41 | 2,878 | 136,936 |
| Flint, Mich. | 88 | 9,149 | 270,034 |
| Fort Yayne, Ind. | 73 | 6,122 | 182,903 |
| Fort Worth, Tex | 107 | 11,982 | 359,246 274,225 |
| Fresso, Calif.. |  | $\begin{aligned} & 8,004 \\ & 3,586 \end{aligned}$ | $\begin{aligned} & 274,225 \\ & 112,226 \end{aligned}$ |
| Calveston, Tex..... | 38 103 | 3,586 12,808 | $\begin{array}{r} 112,226 \\ 287,020 \end{array}$ |
| Grand Rapids, Mich. | 103 | 12,808 | 287,020 |
| Greensboro-High Point, N. Hamilton-Middletow, Onio. | 4 | 4,225 | 190,152 146,792 |
| Hamilton-Hiddletow, Ohio. | 26 | 3,067 | 146,792 291,119 |
| Harrisburg, Pa.. | 70 | 5,961 | 291,119 |
| Hartford, Conn. | 163 | 13,921 | 356,080 |
| Houston, Tex.............. | 234 | 23,128 5,069 | 802,102 |
| Huntington, W. Va. - Ashland, Indianapolis, Ind......... | 63 289 | 5,069 28,736 | 245,631 549,047 |
| Jackson, Miss.... | 45 | 3,400 | 141,480 |
| Jacksonville, Fla | 82 | 8,819 | 302,711 |
| Johnstown, Pa..... | 53 | 2,840 | 290,551 |
| Kalamazoo, Mich. | 39 | 4,667 | 126,019 |
| Kansas City, Mo. | 392 | 49,644 | 808,231 |
| Knorville, Tenn.. | 70 |  |  |
| Lancaster, Pa...... | 35 59 | 2,850 5,791 | 234,137 |
| Lansing, Mich.... | 59 55 | (x) 5,791 | 172,466 |
| Lincoln, Mebr... | 36 | 4,263 | 118,260 |
| Little Rock, Ark. | 67 | 5,555 | 192,879 |
| Los Angeles, Calif. | 1,240 | 169,060 | 4,339,225 |
| Louisville, ky. | 198 | 20,914 | 574,474 |
| Lowell, Mass... | 39 | 2,464 | 132,779 |
| Macon, Ga.... | 41 | (x) | 134,464 |
| Madison, vis. | 68 | (x) 1,556 | 168,630 88,216 |
| Manchester, N. H.. | 27 | 1,556 | 88,216 |

See footnotes at end of table.


[^51]

See footnotes at and of table.

Table 228.--PROPRIETARY STORES-STANDARD METROPOLITAN AREAS: 1948--Continued
Stores, Sales, and 1950 Population

| Standard metropolitan area |  | Sales, entire year <br> (Thousand dollars) | Number of inhabitants $1950^{2}$ |
| :---: | :---: | :---: | :---: |
| Minneapolis-St. Paul, Minn. | 5 | 440 | 1,107,366 |
| Mobile, Ala.................. | 17 | 700 | 228,835 |
| Montgomery, Ala. | 12 | 315 | 137,512 |
| Muskegon, Mich... | 5 | 147 | 120,775 |
| Nashville, Tenn. | 12 | 476 | 320,388 |
| New Bedford, Mass. | 16 | 530 | 137,366 |
| New Britain-Bristol, Conn. ........ | 7 | 562 | 146,273 |
| New Haven, Conn. | 18 | 1,029 | 262,196 |
| New Orleans, La.... | 81 | 2,906 | 681,037 |
| New York-Northeastern New Jersey. | 176 | 9,252 | 12,831,914 |
| Norfolk-Portsmouth, Va.. | 46 | 2,431 | 409,545 |
| Oklahoma City, Okla. | 23 | 580 | 322,520 |
| Omaha, Nebr... | 11 | 879 | 362,203 |
| Peoria, Ill.. | 11 | 436 | 249,918 |
| Philadelphia, Pa | 346 | 13,151 | 3,660,676 |
| Phoenix, Ariz. | 12 | 570 | 329,266 |
| Pittsburgh, Pa. | 82 | 3,718 | 2,205,544 |
| Portland, Maine.. | 17 | 567 | 119,063 |
| Portland, Oreg... | 39 | 1,590 | 701,202 |
| Providence, R. I. | 79 | 3,322 | 732,851 |
| Racine, His.... | 2 | (x) | 109,105 |
| Raleigh, N. C.. | 13 | 455 | 135,942 |
| Reading, Pa... | 29 | (x) 840 | 254,942 |
| Richmand, Ve. |  | (x) | 326,863 |
| Roanoke, Va.. | 13 | 397 | 132,779 |
| Rochester, N. Y | 2 | (x) | 484,877 |
| Rockford, Ill. . | 12 | 678 | 151,858 |
| Sacramento, callf. | 8 | 696 | 275,659 |
| Saginaw, Mich.. | 1 |  | 152,838 |
| St. Joseph, Mo...... | 3 |  | 93,629 |
| St. Louls, Mo. | 86 | 3,673 | 1,673,467 |
| Salt Lake City, Utah. | 7 | 400 | 274,208 |
| San Antonio, Tex.. | 31 | 1,327 | 496,090 |
| San Bernardino, Callf | 3 | 74 | 280,252 |
| San Drego, Calif..... | 41 | 1,604 | 535,967 |
| San Francisco-Oakland, Calif. | 30 | 1,313 | 2,214,249 |
| San Jose, Callf....... | 2 | (x) | 288,938 |
| Savannah, Ca.. | 7 | 194 | 150,946 |
| Scranton, Pa... | 20. | 602 | 256,208 |
| Seattle, Wash... | 32 | 780 | 726,464 |
| Shreveport, La.... | 7 | 361 | 174,679 |
| Sioux City, Iov. | 4 | 114 | 103,959 |
| South Bend, Ind... | 18 | 945 | 204,740 |
| Spokane, Vash........ | 4 | 108 | 220,149 |
| Springrield, Ill....... | 8 | 634 | 130,649 |
| Springfield, Mo.... | 6 | 122 | 104,118 |
| Springfield, Ohio. | 23 | 746 | 110,999 |
| Springrield-Holyoke, Mass. | 19 | 1,039 | 406,500 |
| Stamford-Norvalk, Conn.. | 12 | 425 | 194,401 |
| Stockton, Calif. | 3 | 128 | 200,535 |
| Syracuse, N. Y... | 13 | 401 | 340,875 |
| Tacoma, Wash...... | 8 | 227 | 275,802 |
| Tarpe-st. Petersburg, P1a. | 76 | 2,057 | 406,175 |
| Terre Haute, Ind...... | 6 | 137 | 104,931 |
| Toledo, ohio... | 17 | 729 | 392,626 |
| Topeka, rans...... | 3 | 75 | 104,430 |
| trenton, M. J..... | 11 | 355 | 229,412 |
| Tules, Okla. | 24 | 697 | 248,658 |
| Otica-ficen, N. X | 6 | 154 | 283,602 |
| moo, Tex.... | 7 | 192 | 128,589 |
| Meshingtoa, D. C. | 43 | 2,225 | 1,457,601 |
| Vaterbury, Conn............... | 16 | 1,018 | 154,455 |
| Meeling, $W$. Va.-Steubenville, Obio | 29 | 1,022 | 352,924 |
| Miehita, Kans.............. | 30 | 1,073 | 220,213 |
| Mires-barre-Hasleton, Pa. | 16 | 254 | 391,226 |
| Vilumgton, Del.... | 23 | 556 | 267,220 |
| Minston-Salem, M. C.. | 9 | 351 | 145,076 |
| Yorcester, Mess. | 14 | 394 | 273,949 |
| York, Pa. | 30 | 1,299 | 202,440 |
| Youngstovin, 0 | 24 | 665 | 526,599 |

[^52]| City-size groups (number of inhabitants) | Stores <br> (Number) | Sales, entire year (Thousand dollars) |
| :---: | :---: | :---: |
| United States, total | 46,955 | 3,678,463 |
| Cities of 500,000 or more. | 11,510 | 914,102 |
| Cities of 250,000 to 499,999. | 3,106 | 315,293 |
| Cities of 100,000 to 249,999. | 3,898 | 392,558 |
| Cities of 50,000 to 99,999. | 3,425 | 332,105 |
| Cities of 25,000 to 49,999. | 3,461 | 350,368 |
| Cities of 10,000 to 24,999. | 4,551 | 427,749 |
| Cities of 5,000 to 9,999. | 3,655 | 279,603 |
| Cities of 2,500 to 4,999. | 3,209 | 203,460 |
| Remainder of the United States. | 10,140 | 463,225 |

Table 23B.--PROPRIETARY STORES--UNITED STATES, BY CITY SIZE: 1948
Stores and Sales

| City-size groups (number of inhabitants) | Stores <br> (Number) | Sales, entire year (Thousand dollars) |
| :---: | :---: | :---: |
| United States, total. | 8,841 | 334,768 |
| Cities of 500,000 or mor | 1,004 | 49,127 |
| Cities of 250,000 to 499,999.. | 485 | 19,050 |
| Cities of 100,000 to 249,999. | 840 | 33,132 |
| Cities of 50,000 to $99,999 . . .$. | 615 | 30,667 |
| Cities of 25,000 to $49,999 \ldots$. | 579 | 28,566 |
| Cities of 10,000 to 24,999.... | 785 585 58 | 36,259 |
| Cities of 5,000 to 9,999... | 585 | 26,078 |
| Cities of 2,500 to 4,999.. | 539 | 23,200 |
| Remainder of the United Stat | 3,409 | 88,689 |

Table 24A.-DRUG STORES, WITH FOUNTAIN-SINGLE UNITS AND MULTIUNITS-UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948
Stores, Sales, Pay Roll, and Paid Employees

| Geographic division and State | Total |  | Single units |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores(Number) | Sales, entire year (Thousand dollars) | Stores <br> (Number) | Sales, entire year (Thousand dollars) | Pay roll. entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
|  |  |  |  |  |  | Total (Number) | Pull wark. week (Number) |
| United States, total. | 33,429 | 2,797,225 | 29,197 | 1,933,766 | 209,214 | 140,436 | 102,327 |
| New Fhgland, tota | 3,002 | 212,109 | 2,667 | (x) | (x) | ( $x$ ) | $(\mathrm{x})$ |
| Maine | 238 | 14,364 | 210 | (x) | (x) | (x) | (x) |
| New Hamps | 153 | 9,875 | 138 | (x) | (x) | (x) | (x) |
| Vermont. | 85 | 4,858 | 83 | (x) | (x) | (x) | (x) |
| Massachuset | 1,543 | 111,096 | 1,342 | 83,185 | 9,304 | 5,975 | 3,796 |
| Phode Island | 263 | 19,574 | 236 | 15,445 | 1,567 | 1,028 | - 587 |
| Connecticut. | 720 | 52,342 | 658 | 41,259 | 3,939 | 2,310 | 1,436 |
| Middle Atlantic, total | 5,617 | 394,400 | 5,002 | 286,269 | 30,542 | 19,804 | 13,407 |
| New York | 2,347 | 181,677 | 2,085 | 132,664 | 15,872 | 8,357 | 6,197 |
| New Jersey | 761 | 55,409 | 686 | 43,235 | 4,483 | 2,702 | 1,778 |
| Pennsylvan | 2,509 | 157,314 | 2,231 | 110,370 | 10,187 | 8,745 | 5,432 |
| Fast North Central, total | 7,369 | 677,318 | 6,254 | 444,704 | 43,423 | 30,110 | 19,215 |
| Ohio. | 1,736 | 156, 531 | 1,383 | 93,282 | 9,238 | 6,712 | 4,124 |
| Indiana | 1,032 | 93,478 | 841 | 57,188 | 5,589 | 4,342 | 2,865 |
| Illinoi | 2,172 | 192,397 | 1,878 | 123,076 | 14,326 | 8,882 | 5,696 |
| Michigan | 1,549 | 170,254 | 1,357 | 122,599 | 9,748 | 6,719 | 4,449 |
| Wisconsin | 880 | 64,658 | 795 | 48,559 | 4,522 | 3,455 | 2,081 |
| West North Central, tota | 3,957 | 296,688 | 3,542 | (x) | (x) | (x) | (x) |
| Minnesota | 666 | 57,087 | 597 | 42,003 | 4,548 | 3,236 | 1,933 |
| Iowe | 683 | 45,020 | 647 | 37,040 | 3,523 | 2,731 | 1,886 |
| Missouri. | 1,1.91 | 103,757 | 1,005. | 54,529 | 5,638 | 4,307 | 3,064 |
| North Dakot | 115 | 8,322 | 115 | 8,3<2 | 738 | 506 | 396 |
| South Dakote | 169 | 10,556 | 158 | (x) | (x) | (x) | (x) |
| Nebraska. | 450 | 29,152 | 404 | 23,517 | 2,262 | 1,768 | 1,190 |
| Kansas. | 683 | 42,794 | 616 | 32,572 | 3,374 | 2,741 | 1,951 |
| South Atlantic, total | 4,363 | 401,199 | 3,781 | (x) | (x) | (x) | (x) |
| Delaware. | 72 | 6,239 | 63 | (x) |  | (x) | (x) |
| Maryland. | 525 | 51,065 | 441 | 30,929 | 3,308 | 2,448 | 1,615 |
| District of Colu | 256 | 44,477 | 176 | 19,453 | 2,793 | 1,469 | 1,164 |
| Virginia.. | 590 | 60,775 | 482 | 37,428 | 4,941 | 3, 138 | $2,637$ |
| West Virginia. | 304 | 22,826 | 272 | (x) | (x) | (x) | $(x)$ |
| North Carolin | 755 | 56,023 | 699 | 45,751 | 6,075 | 3,637 | 3,100 |
| South Caroll | 460 | 30,086 | 440 | 26,918 | 3,401 | 2,299 | 1,915 |
| Georgia. | 805 | 57,596 | 709 | 44,066 | 5,038. | 3,562 | 3,002 |
| Florida. | 596 | 72,112 | 499 | 47,280 | 6,926 | 3,880 | 3,583 |
| East South Central, | 2,086 | 153,654 | 1,895 | 121,899 | 13,531 | 9,873 | 8,035 |
| Kentucky. | 527 | 44,460 | 480 | 33,446 | 3,668 | 2,706 | 2,076 |
| Tennesse | 700 | 51,295 | 628 | 40,060 | 4,325 | 3,223 | 2,618 |
| Alabama. | 511 | 38,114 | 453 | 30,660 | 3,622 | 2,554 | 2,188 |
| Mississippi | 348 | 19,785 | 334 | 17,733 | 1,916 | 1,390 | 1,153 |
| West South Central, t | 3,513 | 275,291 | 3,074 | (x) | (x) | ( $x$ ) | (x) |
| Arkansas. . . . . . . . . . . . . . . . . | 392 | 22,928 | 364 | 18,958 | 2,003 | 1,613 | 1,299 |
| Louisiana | 424 | 40,472 | 352 | (x) | (x) | (x) | (x) |
| Oklahoma | 771 | 49,487 | 688 | (x) | (x) | (x) |  |
| Texas | 1,926 | 162,404 | 1,670 | 111,120 | 12,920 | 9,475 | 8,009 |
| Mountain, total. | 1,318 | 120,321 | 1,182 | 93,231 | 10,099 | 6,494 | 5,107 |
| Montana | 104 | 6,429 | 104 | 6,429 | 632 | 411 | 296 |
| Idaho. | 116 | 7,649 | 108 | 6,690 | 621 | 383 | 301 |
| Wyoming. . . . . . . . . . . . . . . . . . . | 79 | 8,007 | 72 | 6,557 | 671 | 448 | 364 |
| Colorado. ........ . . . . . . . . . . . | 470 | 44,444 | 430 | 35,380 | 3,631 | 2,407 | 1,841 |
| New Mex | 155 | 14,297 | 142 | 11,511 | 1,339 | 894 | 780 |
| Arizona | 196 | 21.160 | 168 | 15,548 | 1,836 | 1,083 | 895 |
| Utah.. | 154 | 12,698 | 125 | 7,878 | 959 | 641 | 452 |
| Nevada. | 44 | 5,637 | 33 | 3,238 | 410 | 227 | 178 |
| Pacific, total. | 2,204 | 266,245 | 1,800 | 153,010 | 17,000 | 8,751 | 6,701 |
| Washington. | 416 | 34,136 | 348 | 22,470 | 2,381 | 1,325 | 958 |
| Oregon. | 247 | 16,831 | 220 | 13,842 | 1,530 | 872 | 660 |
| Californie | 1,541 | 215,278 | 1,232 | 116,698 | 13,089 | 6,554 | 5,083 |

[^53] AND STATE: 1948-Continued

| Geographic division and State | 2 or mare store multiunits |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Scores(Number) | Sales, entire year (Thousend dollers) | Pay roll, entire year <br> (Thousend dollars) | Prid employees, wartweek ended nearest Nov. 15 |  |
|  |  |  |  | Total (Numba) | Pull worts week Qumber) |
| United States, total. | 4,232 | 863,459 | 134,495 | 73,755 | 57,949 |
| Nev England, totel | 335 | (x) | (x) | (x) | (x) |
| Maine. | 28 | (x) | (x) | (x) | (x) |
| Nev Hampshire. | 15 | (z) | (x) | (x) | (x) |
| Vermont. . . ..... | 2 | (x) | (x) | (x) | (x) |
| Massachusetts. | 201 | 27,911 | 4,274 | 2,401 | 1,720 |
| Phode Island.. | 27 | 4,129 | 564 | 314 | 212 |
| Comnecticut. | 62 | 12,083 | 1,659 | 937 | 699 |
| Middle Atlantic, total. | 615 | 108, 131 | 16,965 | 9,639 | 7,229 |
| New York. | 262 |  | 8,347 | 4,112 | 3,240 |
| Hew Jersey.. | 75 | 12,174 | 1,827 | 872 | 693 |
| Pernsylvania. | 278 | 46,944 | 6,791 | 4,655 | 3,296 |
| East North Central, total. | 1,115 | 232,614 | 34,973 | 19,662 | 13,579 |
| Ohio... | 353 | 63,249 | 9,637 | 5,910 | 4,728 |
| Indiana. | 191 | 36,290 | 5,140 | 3,167 | 1,827 |
| Illinois. | 294 | 69,321 | 11,492 | 5,714 | 3,653 |
| Michigan....... | 192 | 47,655 | 6,155 | 3,446 | 2,414 |
| Uisconsin...... | 85 | 16,099 | 2,549 | 1,425 | 957 |
| West North Central, total. | 415 | (x) | (x) | (x) | (x) |
| Mimnesota. | 69 | 25,084 | 2,223 | 1,327 | 1,111 |
| Iowr. ..... | 36 | $7,980$ | 1,351 | 808 | , 658 |
| Missouri... | 186 | 49,228 | 6,550 | 3,966 | 3,320 |
| Horth Dakota. . . . South Dakota. . . | 17 | (x) ${ }^{\cdots}$ | (x). ${ }^{\text {. }}$ | (x) ${ }^{\circ}$ | (x) ${ }^{\text {] }}$ |
| Nebraska. . | 46 | 5,635 | 876 | 497 | 375 |
| Kanser.... | 67 | 10,222 | 1,466 | 977 | 805 |
| South Atlantic, total. | 582 | (x) | (x) | (x) | (x) |
| Delaware | 9 | (x) | (x) | (x) | (x) |
| Maryland. ............... | 84 | 20,136 | 2,708 | 1,682 | 1,468 |
| District of Columbia. | 80 | 25,024 | 4,192 | 2,144 | 1,623 |
| Virginia...... | 108 | 23,347 | 3,705 | 1,845 | 1,612 |
| West Virginis.. | 32 | (x) | (x) | (x) | (x) |
| North Carolina. | 56 | 10,272 | 1,670 | 878 | 802 |
| South Carolina. | 20. | 3,168 | 456 | 276 | 236 |
| Ceorgia.. | 96 | 13,530 | 2,074 | 1,257 | 1,027 |
| Florida.. | 97 | 24,832 | 4,169 | 2,161 | 1,923 |
| East South Central, total. | 191 | 31,755 | 4,756 | 2,942 | 2,411 |
| Kentucis. . . | 47 | 11,014 | 1,612 | 906 | 692 |
| Temnessee | 72 | 11,235 | 1,708 | 1,043 | 907 |
| Alabama. | 58 | 7,454 | 1,174 | 811 | 656 |
| Mississippi. | 14 | 2,052 | 262 | 182 | 156 |
| West South Central, total. | 439 | (x) | (x) | (x) | (x) |
| Arkansas... | 28 | 3,970 | ${ }^{566}$ | 345 | 300 |
| Louisians. | 72 | (x) | (x) | (x) | (x) |
| Okla ${ }^{\text {homa. }}$ | 83 | $(\bar{x})$ | $(x)$ | $(x)$ | $(x)$ |
| Texas.. | 256 | 51,284 | 8,252 |  |  |
| Mountain, total. | 136 | 27,090 | 4,307 | 2,257 | 1,844 |
| Montena. . . . | - | $\cdots$ | - 0 | $\cdots$ | $\cdots$ |
| Ideho.. | 8 | 959 | 163 | 80 | 59 |
| Wyoning. | 7 | 1,450 | 238 | 119 | 102 |
| Colorado... | 40 | 9,064 | 2,422 | 724 | 624 |
| Hew Mexico. | 13 | 2,786 | 429 | 223 | 106 |
| Arizona. | 28 | 5,612 | 1,024 | 509 | 408 |
| Otah... | 29 | 4,820 | 731 | 455 | 362 |
| Hevada.. | 12 | 2,399 | 300 | 147 | 103 |
| Paciric, total. | 408 | 113,235 | 19,860 | 8,726 | 7,376 |
| Washington. | 68 | 11,666 | 2,139 | 968 | 691 |
| Oregon. . . . | 27 | 2,989 | 524 | 247 | 187 |
| Cellfornia. . . . . . . . . . . . . . . . . . . . . . . . . . | 309 | 98,560 | 17,197 | 7,511 | 6,498 |

[^54]Table 24A.--DRUG STORES, WITH FOUNTAIN-SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GDOCRAPHIC DIVISION AND STATE: 1948-=Continued
Stores, Sales, Pay Roll, and Paid Employees


See footnote at end of table.

Table 24A.--DRUG STORES, WITH FOUNTALN-SINGUE GNITS AND MULTIUNITS-UNITED STATES, BY GGOGRAPHLC DIVISION AND STATE: 1948--Continued
Stores, Sales, Pay Roll, and Paid Employees

$x$ Withheld to avoid disclosure.

Table 24B. --DRUG STORES, WITHOUT FOUNTAIN--SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948

Stores, Sales, Pay Roll, and Paid Employees

| Geographic division and State | Total |  | Single units |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores(Number) | Sales, entire year (Thousand dollars) | $\begin{gathered} \text { Stores } \\ \text { (Number) } \end{gathered}$ | Sales, entire year (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
|  |  |  |  |  |  | $\begin{gathered} \text { Total } \\ \text { (Number) } \end{gathered}$ | $\begin{gathered} \begin{array}{c} \text { Pull work- } \\ \text { week } \\ \text { (Number) } \end{array} \\ \hline \end{gathered}$ |
| New England, total................ <br> Maine. $\qquad$ <br> New Hampshire. <br> Vermont. $\qquad$ <br> Massachusetts. <br> Rhode Island. $\qquad$ <br> Connecticut. $\qquad$ | 13,526 | 881,238 | 12,298 | 684,548 | 69,525 | 34,668 | 26,193 |
|  | 251 | 17,773 | 221 | (x) | (x) | (x) | (x) |
|  | 31 12 19 97 19 73 | 1,534 675 1,532 6,807 2,558 4,667 | 29 11 17 85 14 65 | $\begin{aligned} & (x) \\ & (x) \\ & (x) \\ & (x) \\ & 5,344 \\ & (x) \\ & 3,933 \end{aligned}$ | $\begin{aligned} & \hline(x) \\ & (x) \\ & (x) \\ & (x) \\ & (x) \\ & (x) \\ & 492 \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \\ & (x) \\ & \left(\begin{array}{l} 373 \\ (x) \\ 210 \end{array}\right. \\ & { }_{21} \end{aligned}$ |  |
| Middle Atlantic, total........... <br> New York. <br> New Jersey <br> Pennsylvania. | 5,312 | 277,826 | 4,984 | 231,667 | 23,355 | 11,001 | 7,848 |
|  | $\begin{array}{r}3,550 \\ 827 \\ 935 \\ \hline\end{array}$ | $\begin{array}{r}180,522 \\ 53,247 \\ 44,057 \\ \hline 160,484\end{array}$ | $\begin{array}{r}3,379 \\ 781 \\ 824 \\ \hline\end{array}$ | 154,160 46,286 31,221 | 15,961 4,475 2,919 | 7,098 2,116 1,787 | 5,119 1,486 1,243 |
| East North Central, total. | 2,125 | 160,484 | 1,850 | (x) | (x) | (x) | (x) |
| Ohio. | 562 | 42,549 | 455 | 24,175 | 2,535 | 1,412 | 1,005 |
| Indiana. | 183 | 12,654 | 157 | 8,580 | 878 | 469 | 356 |
| Illinois. | 755 | 48,258 | 681 | 36,680 | 3,921 | 1,964 | 1,330 |
| Michigan. | 424 | 43,911 | 380 |  | (x) | (x) | (x) |
| Wisconsin | 201 | 13,112 | 177 | (x) | (x) | (x) |  |
| West North Central, total....... <br> Minnesota <br> Iowa.. <br> Missouri. <br> North Dakota. <br> South Dakota. $\qquad$ <br> Nebraska. <br> Kansas. | 1,096 | 70,589 | 1,012 | (x) | (x) | (x) | (x) |
|  | 249 | 17,761 | 238 | (x) | (x) | (x) | (x) |
|  | 173 | 10,466 | 167 | (x) | (x) | (x) | (x) |
|  | 389 | 22,501 | 344 | 16,820 | 1,955 | 999 | 77 |
|  | 45 | 3,854 | 45 | 3,854 | 365 | 164 | ${ }^{136}$ |
|  | 47 114 | 3,658 6,687 , | 45 107 |  | (x) | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ |  |
|  | 79 | 5,662 | 66 | 3,642 | 359 | 207 | 161 |
| South Atlantic, total. $\qquad$ <br> Delaware. <br> Maryland. <br> District of Columbia............ <br> Virginia. <br> West Virginia. <br> North Carolina. <br> South Carolina. <br> Georgia. <br> Florida. | 682 | 52,048 | 613 | (x) | (x) | (x) | (x) |
|  | 23 | 1,301 | 22 | (x) | (x) | (x) |  |
|  | 106 | 6,453 | 100 | 6,113 | 616 | 371 | 238 |
|  | 43 | 6,882 | 33 | (x) | (x) | (x) | (x) |
|  | 51 | 6,052 | 45 | 3,605 | 416 | 244 | 218 |
|  | 46 | 4,295 | 33 |  | (x) | (x) | (x) |
|  | 58 45 | 4,977 3,124 | 53 42 | (x) ${ }_{2}$ | (x) 333 | ${ }^{(x)}$ | ${ }^{(x)}{ }_{142}$ |
|  | 140 | 7,949 | 127 | 6,192 | 623 | 386 | 30 |
|  | 170 | 11,015 | 158 | 9,525 | 1,193 | 549 | 46 |
| East South Central, total. | 592 | 30,865 | 561 | (x) | (x) | (x) | (x) |
| Kentucky. <br> Tennessee <br> Alabama. <br> Mississippi | 149 | 9,357 | 140 | 6,829 | 584 | 401 | 275 |
|  | 128 | 6,414 | 121 | 5,273 | 600 | 371 | 325 |
|  | 158 | 7,281 | 146 |  | (x) | (x) | (x) |
|  | 157 | 7,813 | 154 | (x) | (x) | (x) |  |
| West South Central, total....... | 1,077 | 55,385 | 1,000 | (x) | (x) | (x) | (x) |
| Arkansas. <br> Louisiana. <br> Oklahoma. <br> Texas. | 140 | 6,180 | 137 | (x) | (x) | (x) |  |
|  | 322 | 13,287 | 306 | 12,177 | 1,167 | 870 | 767 |
|  | 94 | 6,300 | 93 |  | (x) | (x) |  |
|  | 521 | 29,618 | 464 | 23,287 | 2,448 | 1,433 | 1,228 |
| Mountain, total. | 338 | 32,799 | 301 | (x) | (x) | (x) | (x) |
| Montana. <br> Idaho. <br> Wyoming <br> Colorado <br> New Mexico. <br> Arizona. <br> Utah. <br> Nevada | 95 | 7,330 | 87 | 5,165 | 538 | 265 | 203 |
|  | 65 | 6,473 | 57 | 5,083 | 460 | 216 | 177 |
|  | 9 | 637 | 7 | (x) | (x) | (x) | (x) |
|  | 53 <br> 23 | 4,095 | 53 | $4,095$ | ${ }^{450}$ | ${ }^{229}$ | (x) 18 |
|  | 23 32 | 1,899 3,849 | 21 | (x) | (x) | (x) | (x) |
|  | 32 31 | 4,487 | 28 |  |  |  |  |
|  | 30 | 4,029 | 21 | 2,498 | 254 | 112 | 88 |
| Pacific, total. | 2,053 | 183,469 | 1,756 | (x) | (x) | (x) | (x) |
| Washington. <br> Oregon. <br> California | 324 | 29,093 | 283 | (x) | (x) | (x) | (x) |
|  | 221 1,508 | 19,086 135,290 | 198 1,275 | $\begin{aligned} & (x) \\ & 94,644 \end{aligned}$ | $\begin{aligned} & (x) \\ & 9,426 \end{aligned}$ | $\begin{aligned} & (x) \\ & 4,148 \end{aligned}$ | $\begin{aligned} & (x) \\ & 3,200 \end{aligned}$ |

TADle $248 .-$ DRUG STORES, WITHDUT FOUNTALN--SINGLE UNITS AND MULTIUNITS--UNITKD STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948--Continued
Stores, Sales, Pay Roll, and Paid Employees


Table 24B.-DRUG STORES, WITHOUT FOUNTAIN--SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948
Stores, Sales, Pay Roll, and Paid Employees

| Ge ographic division and State |
| :--- |

Table 24 B.--DRUG STORES, WITHOUT FOUNTAIN--SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GBOGRAPHIC DIVISION AND STATE: 1948--Continued
Stores. Sales, Pay Roll, and Paid Employees


[^55]Table 24C.--PROPRIETARY STORES, WITH FOUNTAIN- SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948

Stores, Sales, Pay Roll, and Paid Employees

| Geographic division and State | Total |  | Single units |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores <br> (Number) | Sales, entire year (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand doluars) | Pay roll, entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
|  |  |  |  |  |  | Total (Number) | $\begin{aligned} & \text { Full work- } \\ & \text { week } \\ & \text { (Number) } \\ & \hline \end{aligned}$ |
| Jnited States, total....New England, total............ | 6,295 | 249,185 | 5,955 | 217,474 | 18,473 | 16,136 | 11,129 |
|  | 595 | 27,833 | 577 | (x) | (x) | (x) | (x) |
| Maine. | 66 | 2,428 | 61 | (x) | (x) | (x) | (x) |
| New Hampshi | 37 | 1,813 | 36 | (x) | (x) | (x) | (x) |
| Vermont.. | 24 | 759 | 23 | (x) | (x) | (x) | (x) |
| Massachusetts | 320 | 16,630 | 309 | 15,336 | 1,499 | 1,079 | 641 |
| Rhode Island. | 74 | 3,018 | 74 | 3,018 | 255 | 178 | 107 |
| Connecticut. | 74 | 3,185 | 74 | 3,185 | 243 | 156 | 100 |
| Midतle Atlantic, total | 782 | 30,526 | 720 | (x) | (x) | (x) | (x) |
| New York. <br> New Jersey | 160 95 | 6,808 3,895 | 153 93 | (x) | (x) | (x) | (x) |
| Pennsylvania. | 527 | 19,823 | 474 | 16,684 | 1,238 | 1,227 | 685 |
| East North Central, total...... | 1,149 | 52,801 | 1,065 | (x) | (x) | (x) | (x) |
|  | 316 | 13,398 | 294 | 11,364 | 887 | 788 | 499 |
| Indiana. | 202 | 7,237 | 191 | (x) | (x) |  | (x) |
| Illinois. | 267 | 15,840 | 235 | (x) |  | (x) | (x) |
| Michigan. | 276 | 12,043 | 265 | 11,167 | ${ }^{663}$ | (x) 598 | (x) 344 |
| Wisconsin | 88 | 4,283 | 80 | (x) | (x) | (x) | (x) |
| West North Central, total Minnesota. | 817 | 31,358 | 791 | (x) | (x) | (x) | (x) |
|  | 56 | 2,524 | 55 | (x) | (x) | (x) | (x) |
| Iowa... | 157 | 8,044 | 141 | (x) | (x) | (x) | (x) |
| Miscouri. | 255 | 9,103 | 250 | (x) | (x) | (x) | (x) |
| North Dakota. | 38 | 1,481 | 38 | 1,481 | 122 | 105 | 71 |
| South Dakota | 43 | 1,666 | 43 | 1,666 | 107 | 86 | 52 |
| Nebraska. | 64 | 2,212 | 63 | (x) | (x) | (x) | (x) |
| Kansas. | 204 | 6,328 | 201 | 6,212 | 456 | 486 | 287 |
| South Atlantic, total | 1,096 | 38,403 | 1,036 | (x) | (x) | (x) | (x) |
|  | 20 | 454 | 19 | (x) | (x) | (x) | (x) |
| Maryland........................ | 80 | 3,984 | 70 | (x) | (x) | (x) | (x) |
| District of Columbia | 19 | 863 | 17 | (x) | (x) | (x) | (x) |
| Virginia.. | 194 | 8,829 | 177 | 7,533 | 792 | 642 | 495 |
| West Virginia. | 106 | 4,229 | 91 | (x) |  | (x) |  |
| North Carolina. | 155 | 5,414 | 153 | (x) | (x) | (x) | (x) |
| South Carolina. | 50 | 1,929 | 47 | (x) | (x) | (x) | (x) |
| Georgia. | 107 | 3,151 | 103 | (x) | (x) | (x) | (x) |
| Florida. | 365 | 9,550 | 359 | 9,301 | 712 | 648 | 553 |
| East South Central, total...... | 396 | 13,766 | 377 | (x) | (x) | (x) | (x) |
| Kentucky. | 94 | 4,049 | 87 | 3,656 | 300 | 251 | 184 |
| Tennesse | 102 | 3,572 | 97 | (x) | (x) | (x) | (x) |
| Alabama. | 133 | 4,156 | 126 | (x) | (x) | (x) | (x) |
| Mississippi. | 67 | 1,989 | 67 | 1,989 | 170 | 144 | 123 |
| West South Central, total..... | 949 | 34,577 | 897 | (x) | (x) | (x) | (x) |
| Arkansas.. | 77 | 2,649 | 76 | (x) | (x) | (x) | (x) |
| Louisian | 82 | 3,203 | 80 | (x) | (x) | (x) | (x) |
| Oklahoma | 149 | 4,566 | 149. | 4,566 | 376 | 373 | 266 |
| Texas. | 641 | 24,159 | 592 | (x) | (x) | (x) | (x) |
| Mountain, total.................. | 208 | 7,800 | 204 | (x) | (x) | (x) | (x) |
| Montana. | 29 | 796 | 29 | 796 | 53 | 47 | 34 |
| Idaho. | 19 | 876 | 19 | 876 | 66 | (x) 56 | 31 |
| Wyoming. | 21 | (x) | 20 | (x) | (x) | (x) | (x) |
| Colorado | 66 | 2,411 | 66 | 2,411 | 241 | 197 | (x) 145 |
| New Mexico | 30 | 894 | 28 | (x) | (x) | (x) | (x) |
| Arizona. | 17 | 832 | 17 | (x) 832 | 105 | 88 | 69 |
| Utah. | 20 | (x) | 19 | (x) | (x) | (x) | (x) |
| Nevada. | 6 | 222 | 6 | 222 | 22 | 13 | 11 |
| Pacific, total. | 303 | 12,121 | 288 | (x) | (x) | (x) | (x) |
| Washington. | 58 | 1,661 | 54 | (x) | (x) | (x) | (x) |
| Oregon..... | 51 | 1,791 | 50 | (x) | (x) | (x) | (x) |
| California. | 194 | 8,669 | 184 | 7,799 | 706 | 470 | 341 |

See footnote at end of table.

Table 24C.--PROPRIETARY STORES, WITH FOUNTAIN-SINGLE UNITS AND MULTIUNITS-UNITED STATES, BY GEOCRAPHIC DIVISION AND STATE: 1948-Continued

Stores, Sales, Pay Roll, and Paid Employees


See footnote at end of table.

Table 24C.-PROPRIBTARX STORES, WITH FOUNTAN-SANGIE ONITS AND MULTIUNITS-ONITED STATRS, BY CBOCRAPRIC DIVISION AND STATE: 1948-Continued
Stores, Sales, Pay Roll, and Paid Employees


[^56]

Table 24D．－PROPRIETARY STORES，WITHUUT FOUNTAIN－SINGLE UNITS AND MULTIUNITS－UNITED STATES，BY GEOCRAPHIC DIVISION AND STATE： 1943

Stores，Sales，Pay Roll，and Paid Employees

| Geographic division and State | Total |  | Single units |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stares <br> （Number） | Sales， entire year <br> （Thousind dollars） | Stores(Number) | Sales， entire year （Thousand dollars） | Pay roll， entire year <br> （Thousand dollars） | Paid employees， workweek ended nearest Nov． 15 |  |
|  |  |  |  |  |  | Total （Number） | Pull work． week （Number） |
| United States，total <br> New England，total | 2，546 | 85，583 | 2，294 | 64，483 | 4，549 | 3，243 | 2，355 |
|  | 269 | 11，440 | 209 | （x） | （x） | （x） | （x） |
| Maine．．．．． New Hampsh | 38 26 | 1,071 1,104 | 31 | （x） |  | $(x)$ | （x） |
| New Hampshire Vermont．．．．．． | 26 12 | 1,104 242 | 22 12 | （x） 242 | $(x)$ | （x） 13 | （x） 10 |
| Massachusetts． | 118 | 5，209 | 94 | 4，016 | 371 | 234 | 17 |
| Rhode Island． | 9 | 429 | 6 | （x） | （x） | （x） | （x） |
| Connecticut． | 66 | 3，385 | 44 | 1，905 | 123 | 99 | 73 |
| Middle Atlantic，total．．．．．．．． | 462 | 18，932 | 391 | （x） | （x） | （x） | （x） |
| New York． | 115 | 4，303 | 112 | （x） | （x） | （x） | （x） |
| New Jersey． | 57 290 | 3，351 | 54 | （x） 6,247 | （x） 293 | （x） 247 | （x） 181 |
| Pennsylvania． | 290 | 11，278 | 225 | 6，247 | 293 | 247 | 181 |
| East North Central，total．．．．． | 349 | 14，808 | 328 | （x） | （x） | （x） | （x） |
| Ohio． | 103 | 3，967 | 91 | 3，100 | 268 | 156 | 123 |
| Indiana． | 41 | 983 | 40 | （x） | （x） |  | （x） |
| Illinois． | 100 | 3，272 | 96 | （x） | （x） | （x） | （x） |
| Michigan． | 83 | 6，044 | 79 | （x） | （x） |  | （x） |
| Wisconsin． | 22 | 542 | 22 | 542 | 38 | 35 | 25 |
| West North Central，total．．．．． | 316 | 7，634 | 315 | （x） | （x） | （x） | （x） |
| Minnesota． | 31 | 871 | 31 | 871 | 49 | 36 | 28 |
| Iowa．．．． | 79 | 2，510 | 79 | 2，510 | 194 | 157 | 97 |
| Missouri． | 110 | 2，099 | 109 | （x） | （x） | （x） | （x） |
| North Dakota | 21 | 717 | 21 | 77 | 70 | 45 | 26 |
| South Dakota | 16 | 422 | 16 | 422 | 32 | 31 | 19 |
| Nebraska． | 33 | 573 | 33 | 573 | 22 | 26 | 18 |
| Kansas． | 26 | 442 | 26 | 442 | 25 | 19 | 15 |
| South Atlantic，total．．．．．．．．．． | 324 | 9，875 | 278 | （x） | （x） | （x） | （x） |
| Delaware | 19 | 760 | 8 | （x） | （x） | （x） | （x） |
| Maryland．．．．．．．．．．．．．．．．．．．．． | 44 | 1，992 | 28 | （x） | （x） |  | （x） |
| District of Columbia | 9 | 345 | 9 | 345 | 58 | 31 | 28 |
| Virginia．． | 34 | 1，421 | 28 | （土） 941 | 81 | 58 | 41 |
| West Virginia． | 20 | 1，792 | 12 | （x） | （x） | （x） | （x） |
| North Carolina． | 15 | 445 | 14 | （x） | （x） | （x） | （x） |
| South Carolina | 7 | 90 | 6 | （x） | （x） | （x） | （x） |
| Georgia． | 41 | 721 | 38 | （x） | （x） | （x） | （x） |
| Florida． | 135 | 2，310 | 135 | 2，310 | 127 | 106 | 86 |
| Bast South Central，total．．．．． | 225 | 4，032 | 219 | （x） | （x） | （x） | （x） |
| Kentucky．．．．．．．．．．．．．．．．．．．．．．． | 24 | 648 | 24 | （x） 648 | 39 | 30 | 19 |
| Temnesse | 83 | 1，324 | 80 | （x） | （x） | （x） | （x） |
| Alabama． | 65 | 1，002 | 63 | （x） | （x） | （x） | （x） |
| Mississippi | 53 | 1，058 | 52 | （x） | （x） | （x） | （x） |
| West South Central，total．．．．． | 365 | 9，173 | 339 | （x） | （x） | （x） | （x） |
| Arkansas．．．．．．．．．．．．．．．．．．．．．．． | 51 | 875 | 51 | （x） 875 | 62 | （x） 46 | 38 |
| Louisiana． | 64 | 2，216 | 63 | （x） | （x） | （x） | （x） |
| Oklahoma． | 33 | 609 | 33 | 609 | （x） 29 | （x） 26 | （x） 19 |
| Texas． | 217 | 5，473 | 192 | （x） | （x） | （x） | （x） |
| Mountain，total．．．．．．．．．．．．．．．．．． | 55 | 1，408 | 53 | （x） | （x） | （x） | （x） |
| Montana． | 19 | 581 | 19 | 581 | 34 | 34 | 27 |
| Idaho．． | 3 | 30 | 3 | 30 | 1 | 1 | 1 |
| Hyoming．． | 2 | （x） | 2 | （x） | （x） | （x） | （x） |
| Colorado．． | 11 | 229 | 11 | 229 | 16 | 12 | 8 |
| New Mexico．．．．．．．．．．．．．．．．．．．． | 6 | 90 | 6 | （土） 90 | （1） 9 | （土） 7 | （土） 7 |
| Arizona． | 8 | 219 | 7 | （x） | （x） | （x） | （x） |
| Utah．．． | 2 | （x） | 1 | （x） | （x） | （x） | （x） |
| Nevada | 4 | 120 | 4 | 120 | 3 | 2 | 2 |
| Pacific，total． | 181 | 8，280 | 162 | （x） | （x） | （x） | （x） |
| Vashington． | 49 | 1，790 | 45 | （x） | （x） | （x） | （x） |
| Oregon． | 21 | 1，109 | 19 | （x） | （x） | （x） | （x） |
| California | 111 | 5，381 | 98 | 4，227 | 330 | 172 | 137 |

See footnote at end of table．

Table 24D.--PROPRIETARY STORES, WITHOUT FOUNTAIN-SINGLE UNITS AND MULTIUNITS-UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued
Stores, Sales, Pay Roll, and Paid Employees


[^57]Table 24D. --PROPRIETARY STORES, WITHOUT FOUNTATN-SINGLE UNITS AND MULTIUNITS--UNITED STATES, BY GBOCRAPHIC DIVISION AND STATE: 1948--Continued
Stores, Sales, Pay Roll, and Paid Employees


[^58]Stores, Sales, Pay Roll, and Personnel

| Sales size | Stores(Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total (Number) | Full work. week (Number) |
| United States, total..... | 46,955 | 3,678,463 | 438,639 | 43,227 | 18,789 | 259,234 | 195,192 |
| Stores operated entire year with annual sales of - |  |  |  |  |  |  |  |
| \$1,000,000 or more. ........ | 54 | (x) | (x) | (x) | (x) | (x) | (x) |
| \$500,000 to \$999,999. . . . . . . . . | 341 | (x) | (x) | (x) | (x) | (x) | ( x ) |
| \$300,000 to \$499,999........... | 881 | 330,523 | 48,479 | 248 | 39 | 23,808 | 19,358 |
| \$100,000 to \$299,999........... | 8,688 | 1,341,241 | 180,775 | 6,525 | 1,965 | 93,972 | 74,827 |
| \$ 50,000 to \$ 99,999. | 14,188 | 1,003,037 | 107,408 | 13,976 | 4,897 | 69,503 | 50,326 |
| Less than $\$ 50,000 . . . . . . . . . .$. | 19,607 | 573,419 | 44,282 | 19,451 | 10,508 | 37,816 | 23,238 |
| Stores not operated entire year. | 3,196 | 128,472 | 14,661 | 2,981 | 1,368 | 13,268 | 9,905 |

$x$ Withheld to avoid disclosure.

Table 25B.--PROPRIETARY STORES-SALES SIZE--UNITED STATES: 1948
Stores, Sales, Pay Roll, and Personnel

| Sales size | Stores$\text { ( } \mathbf{N u m b e r )}$ | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November ( $\mathrm{Number)}$ | Total (Number) | Pull workweek (Number) |
| United States, total.... | 8,841 | 334,768 | 29,846 | 8,598 | 5,160 | 23,657 | 16,796 |
| Stores operated entire year with annual sales of- |  |  |  |  |  |  |  |
| \$1,000,000 or more... | 1 | (x) | (x) | (x) | (x) | (x) | $(x)$ |
| \$500,000 to \$999,999.. | 6 | (x) ${ }_{5}$ | (x) 697 | (x) | (x) | (x) ${ }_{385}$ | (x) 328 |
| \$300,000 to $\$ 499,999 . . . . . . .$. | 16 | 5,921 | 697 5,566 | 3 | ... | 385 3 | 328 2560 |
| \$100,000 to \$299,999......... | 323 | 47,824 | 5,566 | 193 | 62 | 3,301 | 2,560 |
| \$ 50,000 to \$99,999.......... | 1,763 | 121,706 | 12,263 | 1,681 | 654 | 8,675 | 6,390 |
| Less than \$50,000.. | 5,629 | 132,482 | 8,790 | 5,603 | 3,709 | 8,759 | 5,661 |
| Stores not operated entire year | 1,103 | 20,689 | 1,704 | 1,117 | 735 | 2,151 | 1,537 |

$x$ Withheld to avoid disclosure.

THE DRUG TRADE

See footnote at end of table.
Table 26A.--DRUG STORES--SALES SIZE--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948

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Stores and Sales

| Geographic division and State | All stores |  | Stores operated entire year with annual sales of - |  |  |  |  |  |  |  | Stores not operated entire year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$300,000 or more |  | \$100,000 to \$299,999 |  | \$50,000 to \$99,999 |  | Less than \$50,000 |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) | Stores (Number) | Sales, entire year <br> (Thousand dollars) | Number | Sales <br> (Thousand dollars) |
| South Atlantic, total........................... | 5,045 | 453,247 | 198 | (x) | 1,090 | (x) | 1,615 | (x) | 1,760 | (x) | 382 | 16,190 |
| Delaware. | 95 | 7,540 | 4 | 1,955 | 14 | (x) | 25 | 1,673 | 44 | (x) | 8 | 394 |
| Maryland.. | 631 | 57,518 | 29 | (x) | 139 | 21,514 | 219 | 15,459 | 204 | (x) | 40 | 1,419 |
| District of Columbia. | 299 | 51,359 | 50 | 22,468 | 118 | 20,844 | 67 | 5,042 | 39 | (x) | 25 | (x) |
| Virginia.... | 641 | 66,827 | 40 | (x) | 175 | 26,678 | 189 | 13,580 | 193 | (x) | 44 | 1,854 |
| West Virginia. | 350 | 27,121 | 6 | (x) | $\begin{array}{r}74 \\ \hline 153\end{array}$ | (x) | 113 | 7,872 | 136 | 4,109 | 21 | $\begin{array}{r}798 \\ \hline 1596\end{array}$ |
| North Carolina. | 813 | 61,000 | 16 | 7,630 | 153 65 | (x) | 297 | (x) ${ }^{11} 573$ | 303 237 | 8,506 7,043 | 44 | $(x)^{1,596}$ |
| South Carolina. | 505 945 | 33,210 65,545 | 9 13 | 4,353 5,318 | 65 166 | (x) | 164 302 | (x) ${ }^{\text {(x) }} 573$ | 237 392 | 7,043 10,989 | 30 72 | $\begin{aligned} & (x)^{\prime} \\ & 2,758 \end{aligned}$ |
| Georgia... <br> Florida... | 945 766 | 65,545 83,127 | 13 31 | 5,318 23,525 | 166 186 | $\begin{aligned} & (x) \\ & 30,490 \end{aligned}$ | 302 239 | $\begin{aligned} & (x) \\ & 17,874 \end{aligned}$ | 392 212 | $\begin{array}{r} 10,989 \\ 6,593 \end{array}$ | 728 | $\begin{aligned} & 2,758 \\ & 4,645 \end{aligned}$ |
| East South Central, | 2,678 | 184,519 | 51 | 24,146 | 408 | 60,429 | 836 | 59,236 | 1,191 | 34,899 | 192 | 5,809 |
| Kentucky. | 676 | 53,817 | 22 | 10,255 | 121 | 17,710 | 228 | 16,471 | 260 | 8,079 | 45 | 1,302 |
| Tennessee. | 828 | 57,709 | 16 | 7,242 | 129 | (x) | 254 | $(x)$ | 360 | 10,497 | 69 | 2,623 |
| Alabama. | 669 | 45,395 | 8 | 4,452 | 101 | (x) | 219 | (x) | 292 | 8,727 7,596 | 49 | 1,385 499 |
| Mississippi. | 505 | 27,598 | 5 | 2,197 | 57 |  |  |  |  |  |  |  |
| West South Central, | 4,590 | 330,676 | 111 | 51,304 | 760 | 117,488 | 1,344 | (x) | 1,970 | (x) | 405 | 13,305 |
| Arkansas......... | 532 | 29,108 | 3 | 1,438 | 56 | (x) | 153 | (x) | 291 | (x) | 29 | 648 |
| Louisiana. | 746 | 53,759 | 25 | 11,767 | 110 | ( x ) | 205 | (x) 8 | 344 | (x) 234 | 62 59 | 1,950 1,503 |
| Oklahoma | 865 | 55,787 | 10 | 6,051 | 118 | 18,124 | 265 | 18,875 | 413 | 11,234 | $\begin{array}{r}59 \\ \hline 55\end{array}$ | 1,503 |
| Texas. | 2,447 | 192,022 | 73 | 32,048 | 476 | 74,567 | 721 | 51,584 | 922 | 24,619 | 255 | 9,204 |
| Mountain, total. | 1,656 | 153,120 | 53 | 26,850 | 431 | 65,676 | 541 | (x) | 472 | (x) | 159 | 6,688 |
| Montana... | 199 | 13,759 | 5 | 2,012 | 25 | 3,930 | 64 | 4,569 | 90 | 2,579 | 15 | (x) 669 |
| Idaho. | 181 | 14,122 | 2 | (x) | 38 | (x) | 68 | 4,936 | 59 | (x) | 14 | (x) |
| Wyoming. . | 88 | 8,644 | 3 | 1,277 | 32 | 4,473 | 31 | (x) 977 | 17 |  | 5 |  |
| Colorado.. | 523 | 48,539 | 18 | 8,438 | 136 | 20,347 | 177 | 12,977 | 136 | 4,281 | 56 24 | 2,496 |
| New Mexico | 178 | 16,196 | 4 | 2,468 | 44 | 6;772 | 51 | 3,770 | 55 44 | 1,696 | 24 | 1,490 |
| Arizona. | 228 | 25,009 | 10 | 5,136 | 83 | 12,677 | 64 | 4,837 | 44 | 1,408 | 27 |  |
| Utah. | 185 | 17,185 | 6 | 3,917 | 44 | (x) | 65 | $\left(\frac{4,400}{(x)}\right.$ | 59 | (x) | 11 |  |
| Nevada. | 74 | 9,666 | 5 | (x) | 29 | 4,731 | 21 | (x) | 12 | (x) | 7 | 269 |
| Pacific, total | 4,257 | 449,714 | 215 | 120,143 | 1,131 | 174,265 | 1,383 | 100,719 | 1,131 | 35,986 | 397 | 18,601 |
| Washington. | 740 | 63,229 | 25 | 14,005 | 143 | (x) | 244 | (x) | 271 | 8,495 | 57 | 1,964 |
| Oregon.. | 468 | 35,917 | 9 | 4,582 | 92 | (x) | 152 | (x) | 165 | 5,049 | 50 | 1,874 |
| Californie | 3,049 | 350,568 | 181 | 101,556 | 896 | 139,400 | 987 | 72,407 | 695 | 22,442 | 290 | 14,763 |

Table 26A--DRUG STORES--SALES SIZE--UNITED STATES, BY GEOGRAPHIC DIVISION AND STATE: 1948--Continued

THE DRUG TRADE


| Geographic division and State | All starea |  | 8tores operated entire year with annual sales of- |  |  |  |  |  |  |  | Stores not operated entire year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$300,000 or mare |  | \$100,000 to \$299,999 |  | \$0,000 to \$99,999 |  | Less than \$50,000 |  |  |  |
|  | Number | Sales, entire year <br> (Thousend dollars) | Stores (Number) | Sales, entire year <br> (Thoweand dolions) | Stores Number) | Salce, entire year (Thousand dollars) | Stores (Number) | Sales, entire year (Thousand dollars) | Stores Number) | Sales, entire year (Thousand dollars) | Number | Sales <br> (Thousand dollars) |
| United States, total. | 8,841 | 334,768 | 23 | 12,067 | 323 | 47,824 | 1,763 | 121,706 | 5,629 | 132,482 | 1,103 | 29,689 |
| New England, total | 864 | 39,273 | 1 | (x) | 29 | $(\mathrm{x})$ | 266 | 18,323 | 504 | 14,395 | 64 | 1,572 |
| Maine. . . . . . . | 104 |  | ... | . $\cdot$ |  | (x) 709 | 13 16 |  | 82 36 |  | 7 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ |
| New Hamphire | 63 36 | $\begin{aligned} & 2,917 \\ & 1,001 \end{aligned}$ | ... | $\cdots$ | 5 $\ldots$ | 709 $\ldots$ | 16 3 | $\begin{array}{r} 1,086 \\ 196 \end{array}$ | 36 28 | (x) 681 | 6 5 | $(x)$ <br> 124 |
| Massachusetts. | 438 | 21,839 | $\cdots$ | (x) | 10 | 1,544 | 174 | 11,980 | 222 | (x) | 31 | 786 |
| Rhode Island. | 83 | 3,447 | ... |  | 2 | (x) | 29 | 1,971 | 46 |  | 6 | 108 |
| Connecticut.......... | 140 | 6,570 | ... |  | 10 | 1,584 | 31 | 2,200 | 90 | 2,530 | 9 | 256 |
| Middle Atlantic, total. | 1,244 | 49,458 | 4 | 1,447 | 64 | 8,808 | 245 | 16,829 | 806 | 19,512 | 125 | 2,862 |
| New York. | 275 | 11,111 | $\because$ | (x) ${ }^{\cdots}$ | 10 | 1,316 | 63. | 4,265 | 174 | 4,646 | 28 | 884 |
| New Jersey... | 152 | 7,246 | 3 | (x) | 5 49 |  | 41 | 2,914 | 93 539 | 2,398 12,468 | 10 | 131 1,847 |
| Pennsylvania. | 817 | 31,101 | 1 | $(x)$ | 49 | (x) | 141 | 9,650 | 539 | 12,468 | 87 | 1,847 |
| East North Central, total. | 1,498 | 67,609 | 6 | 5,105 | 85 | 13,976 | 321 | 22,304 | 901 | 21,959 | 185 | 4,265 |
| Ohio. | 419 | 17,365 | 1 | (x) | 14 | (x) | 100 | 6,983 | 254 | 6,603 | 50 | 1,206 |
| Indiana. | 243 | 8,220 | . |  | 6. | $981$ | 40 | 2,627 | 158 | 3,775 | 39 | 837 |
| Illinois. | 367 359 | 19,112 | 3 | $(x)^{1,665}$ | 31 | $5,929$ | 81 | 5,649 | 219 | 5,113 | 33 53 | $\begin{array}{r}756 \\ \hline 10\end{array}$ |
| Michigan.. | 359 | 18,087 | 2 | (x) | 26 | (x) | 76 24 | 5,380 1,665 | 202 68 | 4,871 | 53 10 | 1,310 156 |
| Wisconsin. | 110 | 4,825 | -.. |  | 8 | 1,407 | 24 | 1,665 | 68 | 1,597 | 10 | 156 |
| West North Central, total. | 1,133 | 38,992 | 5 | 1,996 | 27 | 4,341 | 182 | (x) | 812 | (x) | 107 | 1,938 |
| Minnesota. | 87 | 3,395 | . |  | 5 | 683 | 18 | 1,174 | 53 | 1,298 | 11 | 240 |
| Iowa..... | 236 | 10,554 | 2 | (x) | 13 | (x) | 48 | 3,403 | 158 | 3,926 | 15 | 276 |
| Missouri. | 365 | 11,202 | 2 | (x) | 6 | (x) | 48 | (x),224 | 277 | 5,760 | 32 | 543 |
| North Dakote. | 59 | 2,198 | ... |  | 3 | 543 | 12 | (x) | 41 | (x) | 3 | (x) |
| South Dakota. | 59 | 2,088 | - |  | ... | ... | 13 | (x) 951 | 44 | (x) | 2 | (x) 366 |
| Nebraska. . | 97 | 2,785 | 1 | (x) | $\cdots$ | -.. | 9 34 | (x) ${ }^{\text {a }} 35$ | 74 165 | (x) ${ }_{3,956}$ | 13 | $\begin{aligned} & 366 \\ & 459 \end{aligned}$ |
| Kansas.. | 230 | 6,770 | ... | ... | ... |  | 34 | 2,355 | 165 | 3,956 | 31 |  |

See footnote at end of table.
RETALL

| Geographic division and State | All stores |  | Stores operated entire year with annual sales of- |  |  |  |  |  |  |  | Scores not operated contire year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | \$300,000 ar mare |  | \$100,000 to \$299,999 |  | \$50,000 to \$99,999 |  | Leen than \$50,000 |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Scores <br> (Number) | Sales, eatire year <br> (Thousend dollars) | Scores <br> (Number) | Salea, entire year <br> (Thoucand dollars) | Stores <br> (Number) | Sales, encire year (Thousand dollaris) | 8cores <br> (Number) | Sales, entire year (Thousand dollare) | Number | Sales <br> (Thoueand dollers) |
| South Atlantic, total. | 1,420 | 48,279 | 3 | (x) | 4 | (x) | 251 | (x) | 898 | (x) | 224 | 3,204 |
| Delavare. Maryland. | 39 124 | 1,214 | 1 | (x) ${ }^{\cdots}$ | 2 14 | $\begin{aligned} & (x) \\ & 1,767 \end{aligned}$ | 24 | 284 1,715 | 26 79 | (x) | 7 | 58 90 |
| D1strict of columbia. | 28 | 1,208 | $\cdots$ | (x) $\cdots$ | 3 | 1339 | 4 | ${ }^{264}$ | 19 | (x) | 2 | (x) |
| Virginia.............. | 228 | 10,250 | 1 | (x) | 7 | ${ }^{923}$ | 68 | 4,709 | 131 | (x) | 21 | $536$ |
| Weat Virginic.. North Caroline. | 126 170 | 6,021 5,859 | 1 $\ldots$ | (x) | 11 | ( x ( ${ }^{\text {a }}$ | 26 43 | (1,746 | 74 106 | 2,098 2,421 | 14 | $\begin{aligned} & 241 \\ & 251 \end{aligned}$ |
| South Carolina. | 57 | 2,019 | $\ldots$ | $\cdots$ | 1 | (x) | 14 | 1,101 | 40 | 2,448 | 2 | (x) ${ }^{251}$ |
| Georgia... | 148 | 3,872 | ... | ... | 1 | (x) | 20 | (x) | 99. | 1,915 | 28 |  |
| Floride... | 500 | 11,860 | ... | . | 3 | 353 | 48 | 3,218 | 324 | 6,601 | 125 | 1,688 |
| East South Central, total. | 621 | 17,798 | $\ldots$ | $\ldots$ | 13 | 1,756 | 80 | 5,593 | 445 | 9,154 | 83 | 1,295 |
| Kentucky. | 118 | 4,697 | ... | $\ldots$ | 9 | ( ${ }^{2}$,251 | 24 | 1,667 | 73 | 1,621 | 12 | 158 |
| Tennessee | 185 198 | 4,896 5,158 | $\ldots$ | $\ldots$ | 2 |  | 18 |  | 156 | 3,306 | 22 | 356 |
| Missisaippi. | 120 | 3,047 | $\ldots$ | .... | $\ldots$ | (x) | 16 | 1,153 | 82 | 1,614 | 22 | 280 |
| West South Central, total. | 1,314 | 43,750 | 4 | 1,794 | 26 | 3,545 | 253 | (x) | 856 | (x) | 175 | 2,603 |
| Arkansas. | 128 | 3,524 | ... |  | 1 | (x) | 19 | (x) | 91 | (x) | 17 | 293 |
| Louisiana. | 146 | 5,419 | $\cdots$ | $\ldots$ | 2 | (x) | 37 | ( x ) | ${ }^{98}$ | (x) | 9 | 233 |
| Orklahoma. | 182 | 5,175 | $\cdots$ |  | $\because 3$ |  | $\begin{array}{r}35 \\ 162 \\ \hline\end{array}$ | 2,524 10,867 | 115 | 2,322 12,074 | $\begin{array}{r}32 \\ 117 \\ \hline\end{array}$ | 329 1,748 |
| Texas......... | 858 | 29,632 | 4 | 1,794 | 23 | 3,149 | 162 | 10,867 | 552 | 12,074 | 117 | 1,748 |
| Montank.. | 48 22 | 1,377 | $\cdots$ | $\cdots$ | $\cdots$ | $\ldots$ | ${ }_{9}$ | 569 | 12 |  | 1 |  |
| Hyoming........ | 23 | 977 | $\ldots$ | $\ldots$ | $\ldots$ | . | 8 | (x) | 13 | (x) | 2 | (x) |
| Colorado......... | 77 | 2,640 | ... | ... | 3 | 338 | 16 | 1,107 | 42 | 970 | 16 | 288 |
| Ner Mexico | 36 | 984 | ... | $\ldots$ | $\cdots$ |  | 7 | 415 | 21 | ${ }^{480}$ |  | 89 |
| Arizona... | 25 | 1,051 | ... | .... | 3 | ( x ( ${ }^{\text {a }}$ | 3 7 | 190 484 | $\frac{12}{12}$ |  | 7 2 |  |
| Dtah............ Nevada. | 22 10 | 931 342 | $\cdots$ | .. | 1 |  | 7 2 | $(x)^{484}$ | ${ }^{12}$ | ( ${ }_{\text {( }}$ ) | ${ }^{2}$ |  |
| Pacific, total. | 484 | 20,401 | ... | ... | 28 | 4,393 | 107 | 7,551 | 248 | 6,210 | 101 | 2,247 |
| Meshington. | 107 | 3,451 | - | ... |  |  | 22 |  | 64 | 1,547 | 20 |  |
| Oregon..... | 72 305 | 2,900 | .. | $\ldots$ | $\begin{array}{r}1 \\ -\quad 24 \\ \hline\end{array}$ | ${ }_{3,665}^{(x)}$ | 17 68 | (x) ${ }_{4,887}$ | $\begin{aligned} & 40 \\ & 14 \end{aligned}$ | 1,028 3,635 | $\begin{aligned} & 12 \\ & 69 \end{aligned}$ | 114 1,863 |
| california | 305 | 14,050. | $\ldots$ |  |  |  |  |  |  |  |  |  |




Table 27B.--PROPRIETARY STORES--EMPLOYEE SIZE--UNITED STATES: 1948

| Employee size | Stores(Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total (Number) | Full work week <br> ( N umber) |
| United States, tote | 8,841 | 334,768 | 29,846 | 8,598 | 5,160 | 23,657 | 16,796 |
| No paid employees. | 2,428 | 36,633 | 311 | 2,596 | 2,087 |  | ... |
| 1 paid employee. | 1,632 | 37,863 | 1,778 | 1,673 | 1,036 | 1,632 | 1,091 |
| 2 paid employees. | 1,421 | 44,981 | 3,137 | 1,399 | 767 | 2,842 | 1,947 |
| 3 paid employees. | 1,010 | 42,796 | 3,780 | 965 | 475 | 3,030 | 2,101 |
| 4 or 5 paid employees | 1,207 | 65,685 | 6,677 | 1,113 | 482 | 5,374 | 3,683 |
| 6 or 7 paid employees. | 650 | 46,381 | 5,369 | 561 | 212 | 4,136 | 3,015 |
| 8 or 9 paid employees. | 195 | 15,706 | 2,048 | 141 | 55 | 1,642 | 1,152 |
| 10 to 19 paid employees. | 231 | 25,799 | 3,810 | 133 | 41 | 2,977 | 2,281 |
| 20 to 49 paid employees. | 62 | 14,580 | 2,270 | 17 | 5 | 1,711 | 1,255 |
| 50 to 99 paid employees. | 5 | 4,344 | 666 | ... | ... | 313 | 271 |
| 100 or more paid employees | ... | ... | ... | ... |  | ... | . . |

Table 28A.--DRUG STORES, WITH FOUNTAIN--LEGAL FORM OF ORG̣ANIZATION--UNITED STATES: 1948
Stores, Sales, Pay Roll, and Personnel

| Legal form of organization | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family - workers, November (Number) | Total (Number) | Full work weak ( N umber) |
| United States, total. | 33,429 | 2,797,225 | 343,709 | 30,552 | 13,929 | 214,191 | 160,276 |
| Individual proprietorships. | 21,572 | 1,227,124 | 121,341 | 20,560 | 11,957 | 87,529 | 60,848 |
| Partnerships. | 6,011 | 508,651 | 50,929 | 9,992 | 1,972 | 35,788 | 27,221 |
| Corporations. | 5,779 | 1,057,333 | 170,786 | ... | ... | 90,494 | 71,913 |
| Other legal forms................ | 67 | 4,117 | 653 | $\ldots$ | ... | 380 | 294 |

Table 28B.--DRUG STORES, WITHOUT FOUNTAIN--LEGAL FORM OF ORGANIZATION--UNITED STATES: 1948
Stores, Sales, Pay Roll, and Personnel

| Legal form of organization | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November ( ${ }^{\text {Number) }}$ | Unpaid family workers, November (Number) | Total <br> ( ${ }^{(N u m b e r)}$ | Full work. week (Number) |
| United States, total. | 13,526 | 881,238 | 94,930 | 12,675 | 4,860 | 45,043 | 34,916 |
| Individual proprietorships. | 9,413 | 425,797 | 38,490 | 8,985 | 4,289 | 21,480 | 15,492 |
| Partnerships................ | 2,191 | 187,282 | 16,837 | 3,690 | 571 | 8,295 | 6,500 |
| Corporations.. | 1,893 | 266,358 | 39,319 | ... | ... | 15,149 | 12,820 |
| Other legal forms | 29 | 1,801 | 284 | - | $\ldots$ | 119 | 104 |

Table 28C.--PROPRIETARY STORES, WITH FOUNTAIN--LEGAL FORM OF ORGANIZATION--UNITED STATES: 1948
Stores, Sales, Pay Roll, and Personnel

| Legal form of organization | Stores$\text { ( } \mathrm{N} u \text { umber) }$ | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November ( N umber) | Unpaid family workers, November (Number) | Total (Number) | Full work week ( N umber) |
| United States, total. | 6,295 | 249,185 | 23,331 | 6,244 | 3,821 | 19,244 | 13,536 |
| Individual proprietorships..... | 4,701 | 158,545 | 12,789 | 4,401 | 3,312 | 11,463 | 7,717 |
| Partnerships..................... | 1,140 | 48,641 | 3,816 | 1,843 | 509 | 3,583 | 2,581 |
| Corporations. | 443 | 41,428 | 6,652 | ... | ... | 4,140 | 3,199 |
| Other legal forms. | 11 | 571 | 74 | ... | ... | 58 | 39 |

Table 28D.--PROPRIETARY STORES, WITHOUT FOUNTAIN--LEGAL FORM OF ORGANIZATION--UNITED STATES: 1948
Stores, Sales, Pay Roll, and Personnel

| Legal form of organization | Stores$\text { ( } \mathrm{N}_{\text {umber) }}$ | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Unincorporated businesses |  | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Active proprietors, November (Number) | Unpaid family workers, November (Number) | Total ( ${ }^{\text {Number }}$ | Full work week ( ${ }^{\text {Number) }}$ |
| United States, total. | 2,546 | 85,583 | 6,515 | 2,354 | 1,339 | 4,413 | 3,260 |
| Individual proprietorships. | 1,973 | 48,454 | 3,164 | 1,821 | 1,219 | 2,466 | 1,755 |
| Partnerships. | 335 | 16,497 | 1,029 | 533 | 120 | 701 | 520 |
| Corporations. | 225 | 19,875 | 2,250 | ... | ... | 1,207 | 953 |
| Other legal forms............ | 13 | 757 | 72 | ... | ...: | 39 | 32 |

Table 29. -DRUG AND PROPRIETARY STORES--TYPE OF OPERATION--UNITED STATES: 1948
Establishments, Sales, Pay Roll, and Paid Employees

| Type of operation | Establishments (Number) | Sales, entire year <br> (Thousand dollars) | Pay roll, entire year <br> (Thousand dollars) | Paid employees, workweek ended nearest Nov. 15 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total (Number) | Full workweek (Number) |
| Cooperatives. | 11 | 921 | 164 | 74 | 55 |
| Mail-order houses (proprietary remedies)......... | 23 | 925 | 164 | 85 | 69 |

## TGDle 30.-DRUG AND PROPRIETARY STORES-MERCHANDISE LINE SARES-UNITED STATES AND GEOCRAPHIC DIVISIONS: 1948

[Data based on sample. See text for description of sample]

| Kind of business, geographic division, and merchandise line | Merchandise line sales |  | Stores handling merchandise line |  | Col. 1 <br> as per. cent of col. 4 (5) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount (Thousand dollars) <br> (1) | Percent distribution (2) | Number <br> (3) | Total sales (Thousand dollars) <br> (4) |  |

dRUG STORES, WITH FOUNTAIN
United States

| Stares analyzing merchandise line sales, total. | 2,794,353 | 100.0 | 32,705 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Prescriptions. | 375,626 | 13.4 | 32,705 | 2,794,353 | 13.4 |
| Other drugs, toiletries, drug sundrie | 1,149,901 | 41.2 | 31,760 | 2,735,784 | 42.0 |
| Liquors, wines, beer (packaged anly) | 153,772 | 5.5 | 6,818 | 862,942 | 17.8 |
| Fountain and meals. | 526,070 | 18.8 | 32,705 | 2,794,353 | 18.8 |
| Tobscco, newsstand, confectio | 456,534 | 16.3 | 27,041 | 2,445,235 | 18.7 |
| Farm animal remedies. | 21,856 | 0.8 | 7,895 | 508,602 | 4.3 |
| Other sales. | 110,594 | 4.0 | ... |  |  |
| Stores not analyzing merchandise line sales.................... | 62,809 | -•• | 921 | -•• | - $\cdot$ |
| New Pngland |  |  |  |  |  |
| Stores analyzing merchandise line sales, total................. | 202,145 | 100.0 | 2,784 |  |  |
| Preacriptions........................................................ | 31,893 | 15.8 | 2,784 | 202,145 | 15.8 |
| Other drugs, toiletries, drug sundrie | 73,443 | 36.3 | 2,685 | 197,069 | 37.3 |
| Liquors, wines, beer (packaged anly)............................ | 13,147 | 6.5 | 1,023 | 79,644 | 16.5 |
| Fountain and meals................................................ | 38,136 | 18.9 | 2,784 | 202,145 | 18.9 |
| Tobacco, newsstand, confection | 34,922 | 17.3 | 2,405 | 179,560 | 19.4 |
| Farm animal remedies. | 864 | 0.4 | 428 | 26,893 | 3.2 |
| Other sales. | 9,740 | 4.8 | ... | ... | ... |
| Stores not analyzing merchandise line sales. | 11,864 | ... | 180 | -•• | ... |
| Midile Atlantic |  |  |  |  |  |
| Stores analyzing merchandise line sales, total................. | 397,262 | 100.0 | 5,757 |  |  |
| Prescriptions.. | 55,985 | 14.1 | 5,757 | 397,262 | 14.1 |
| Other drugs, toiletries, drug sundries........................ | 174,951 | 44.0 | 5,566 | 389,258 | 44.9 |
| Liquars, wines, beer (packaged only).......................... | 3,820 | 1.0 | 189 | 13,862 | 27.6 |
| Fountain and meels. | 85,930 | 21.6 | 5,757 | 397,262 | 21.6 |
| Tobacco, newsstand, confectionery. . . . . . . . . . . . . . . . . . . . . . . . | 65,756 | 16.6 | 4,437 | 329,723 | 19.9 |
| Farm animal remedies................................................ | , 785 | 0.2 | 520 | 32,875 | 2.4 |
| Other sales... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 10,035 | 2.5 | ... | 32,875 | ... |
| Stares not analyzing merchandise line sales................... | 7,621 | -.. | 133 | -• | - . |
| East North Central |  |  |  |  |  |
| Stores analyzing merchandise line sales, total................ | 674,404 | 100.0 | 7,103 |  |  |
| Prescriptions....................................................... | 58,554 | 8.7 | 7,103 | 674,404 | 8.7 |
| Other drugs, tolletries, drug sundries......................... | 271,731 | 40.3 | 6,948 | 662,551 | 41.0 |
| Liquors, wines, beer (packaged only)............................. | 67,500 | 10.0 | 2,521 | 319,994 | 21.1 |
| Fountain and meals. | 118,654 | 17.6 | 7,103 | 674,406 | 17.6 |
| Tobacco, newsstand, confectionery | 134,288 | 19.9 | 6,304 | 617,240 | 21.8 |
| Farin animal remedies. | 3,228 | 0.5 | 1,410 | 92,790 | 3.5 |
| Other sales.. | 20,449 | 3.0 | , | , | . |
| Stares not malyzing merchandise line sales.................... | 9,171 | - | 119 | -• | -• |
| West North Central |  |  |  |  |  |
| Stores malysing merchandise line sales, total................. | 302,938 | 100.0 | 3,905 |  |  |
| Prescripticns......................................................... | 34,965 | 21.5 | 3,905 | 302,938 | 11.5 |
| Other drugs, tolletries, drug sundries........................... | 122,259 | 40.4 | 3,818 | 296,923 | 41.2 |
| Liquars, wines, beer (packaged anly)............................ | 17,328 | 5.7 | 926 | 106,708 | 16.2 |
| Fountain and meals.................................................... | 52,834 | 17.4 | 3,905 | 302,938 | 17.4 |
| Tobscco, newsstand, confectionery. ................................ | 46,504 | 15.4 | 3,233 | 265,139 | 17.5 |
| Fars animal remedies. | 6,242 | 2.1 | 1,654 | 9,121 | 6.6 |
| Other sales.. | 22,806 | 7.5 | ... | .... | - |
| Stores not smalysing merchmaise line sales..................... | 7,228 | -.. | 124 | -•• | -* |

RETAIL
Table 30.-DRUG AND PROPRIETARY STORES-MERCHANDISE LINE SALES-UNITED STATES AND GBOGRAPHIC DIVISIONS: 1948--Continued
[Data based on sample. See text for description of sample]

Table 30.--DRUG AND PROPRIETARY STORES-MERCHANDISE LINE SALES-UNITED STATES AND GEOGRAPHIC DIVISIONS*:
1948-COntinued
[Data based on sample. See text for description of sample]


Table 30.-DRUG AND PROPRIETARX STORIS-MERCHANDISE LINE SALBS-UNITED STATES AND GBOGRAPHIC DIVISIONS*:
1948--Continued
[Data based on sample. See text for description of sample]

| Kind of business, geographic division and merchandise line | Merchandise line sales |  | Stares handling merchandise line |  | $\begin{array}{\|c} \text { Col. } 1 \\ \text { as } \\ \text { per- } \\ \text { cent } \\ \text { of } \\ \text { col. } 4 \\ (5) \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount <br> (Thousand dollars) <br> (1) | Percent distribution <br> (2) | Number (3) | Total sales (Thousand dollars) <br> (4) |  |
| DRUG STARES, WITHOUT FOUNTAIN-COntinued <br> Mountain |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Stores analyzing merchandise line sales, | 29,076 | 100.0 | 286 |  |  |
| Prescriptions................................ | 5,833 | 20.1 | 286 | 29,076 | 20.1 |
| Other drugs, toiletries, drug sundries.......................... | 15,117 | 52.0 | 271 | 27,793 | 54.4 |
| Liquors, wines, beer, (packaged only)........................... | 1,803 | 6.2 | 49 | 8,544 | 21.1 |
| Tobacco, newsstand, confectionery.................................. | 4,522 | 15.5 | 183 | 20,512 | 22.0 |
| Farm animal remedies............ | 438 | 1.5 | 81 | 11,421 | 3.8 |
| Other sales. | 1,363 | 4.7 | ... | 11, | ... |
| Stares not analyzing merchandise line sales. | 1,958 | $\cdots$ | 27 | -•• | -•• |
| Pacific |  |  |  |  |  |
| Stares analyzing merchandise line sales, total................ | 181,952 | 100.0 | 1,958 |  |  |
| Prescriptions........................................................ | 37,948 | 20.9 | 1,958 | 181,952 | 20.9 |
| Other drugs, toiletries, drug sundries.......................... | 99,021 | 54.4 | 1,904 | 177,490 | 55.8 |
| Liquars, wines, beer (packaged anly). | 12,772 | 7.0 | 623 | 83,430 | 15.3 |
| Tobacco, newsstand, confectionery............................... | 21,295 | 11.7 | 1,400 | 139,161 | 15.3 |
| Farm animal remedies................................................ | 1,109 | 0.6 | 274 | 37,958 | 2.9 |
| Other sales. | 9,807 | 5.4 | ... | , | ... |
| Stores not analyzing merchandise line sales...................... | 2,212 | -•• | 17 | -•• | -.. |
| PROPRTEILARI STORES, WITH FOUNTATN <br> United States |  |  |  |  |  |
|  |  |  |  |  |  |
| Stores analyzing merchandise live sales, total............. | 213,450 | 100.0 | 5,890 |  |  |
| Drugs, toiletries, drug sundri :e | 91,383 | 42.8 | 5,890 | 213,450 | 42.8 |
| Liquors, wines, beer (packaged on? y ) | 11,259 | 5.3 | 798 | 40,580 | 27.7 |
| Fountain and meals............. | 59,802 | 28.0 | 5,890 | 213,450 | 28.0 |
| Tobacco, newsstand, confecti | 36,018 | 16.9 | 4,650 | 166,394 | 21.6 |
| Farm animal remedies........ | 1,824 | 0.8 | 1,153 | 35,862 | 5.1 |
| Other sales. | 13,164 | 6.2 | ... | ... | ... |
| Stores not analyzing merchandise line sales <br> East North Central | 7,188 | ... | 205 | ... | ... |
|  |  |  |  |  |  |
|  | 46,607 | 100.0 | 1,049 | $\cdots$ |  |
|  | 19,394 | 41.6 | 1,049 | 46,607 | 41.6 |
| Liquors, wines, beer (packaged only) | 3,400 | 7.3 | 163 | 11,292 | 30.1 |
| Fountain and meals. | 11,507 | 24.7 | 1,049 | 46,607 | 24.7 |
| Tobacco, newsstand, confectioner | 9,060 | 19.5 | 903 | 39,612 | 22.9 |
| Farm animal remedies........... | 427 | 0.9 | 231 | 7,603 | 5.6 |
| Other sales | 2,819 | 6.0 | ... | ... | ... |
| Stores not analyzing merchandise line sales. <br> South Atlantic | 1,994 | ... | 41 | ... | ... |
|  |  |  |  |  |  |
|  | 37,756 | 100.0 | 1,126 |  |  |
| Drugs, toiletries, drug sundries................................ | 14,138 | 37.4 | 1,126 | 37,756 | 37.4 |
| Liquors, wines, beer (packaged only)............................ | 967 | 2.6 | 149 | 6,089 | 15.9 |
| Fountain and meals.................. | 13,122 | 34.8 | 1,126 | 37,756 | 34.8 |
| Tobacco, newsstand, confection | 6,812 | 18.0 | 933 | 20,534 | 22.3 |
| Farm animal remedies. | 280 | 0.7 | 177 | 6,501 | 4.3 |
| Other sales | 2,437 | 6.5 | ... | - | ... |
| Stores not analyzing merchandise line sales. <br> PROPRIETARY STORES, WITHOUT FOUNTAIN United States | 410 | ... | 10 | ... | ... |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Stores analysing merchandise line sales, total................. | 75,767 | 100.0 | 2,614 | - |  |
| Drugs, toiletries, drug sundries................................. | 49,022 | 64.7 | 2,614 | 75,767 | 64.7 |
| Liquors, wines, beer (packaged only) | 4,737 | 6.3 | 200 | 11,084 | 42.7 |
| Tobacco, newsstand, confectionery | 14,733 | 19.4 | 1,770 | 51,281 | 28.7 |
| Farm animal remedies. | 765 | 1.0 | 620 | 9,54,4 | 8.0 |
| Other sales. | 6,510 | 8.6 | ... | ... | ... |
| Stores not analyzing merchandise line sales.................... | 3,176 | -•• | . 133 |  | . |

* Data not shown for those geographic divisions in which sampling variability was too high.

Table 31.-SALIES OF DRUGS BY DRUC AND PROPRIETARY SIORES AND SELECTED KINDS OF BUSINRES REPORTINC SALES OF DRUGS--UNTTED STATES: 1948
[Data based on sample. See text for description of sample]

| Kind of business | Stores analyzing merchandise line ales |  |  |  |  | Stores not analyzing merchandise line sales |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Sales, entire year (Thousand dollers) | Stores handling merchandive line |  |  | Number | Sales, entire year (Thousand dollars) |
|  |  |  | Number | Tocal sales <br> (Thousand dollars) | Sales of merchandise line <br> (Thousand dollars) |  |  |
| United States, total................ | 124,521 | 20,940,239 | . | . | 2,727,300 | 5,380 | 312,957 |
| Ceneral stores, total. | 20,640 | 1,192,144 |  | ... | 18,163 | 927 | 40,503 |
| Drugs, medicines, toiletries, cosmetics. |  | ... | 11,710 | 698,548 | 18,163 | ... | ... |
| Department sitores, total................... | 2,560 | 10,629,157 |  | , | 177,115 | 20 | 15,610 |
| Toiletries, drugs, drug sundries....... |  |  | 1,657 | 9,171,220 | 177,115 | ... | - |
| Dry goods, general merchandise stares, total. | 27,935 | 2,703,274 | ... | ... | 22,905 | 1,818 | 117,730 |
| Drugs, medicines, toiletries, cosmetics. | ... |  | 7,582 | 1,333,856 | 22,905 | ... | ... |
| Variety stores, total...................... | 19,115 | 2,470,200 | ... | ... | 163,067 | 1,106 | 47,118 |
| Drugs and toiletries...................... |  |  | 15,507 | 2,352,513 | 163,067 | ... | ... |
| Drug stores, with fountain, total........ | 32,705 | 2,794,353 | ... | ... | 1,547,383 | 921 | 62,809 |
| Prescriptions.............................. | ... | ... | 32,705 | 2,794,353 | 375,626 | -•• | ... |
| Other drugs, toiletries, drug sundries. | ... | $\ldots$ | 31,760 | 2,735,784 | $1,149,901$ | ... | ... |
| Farm animal renedies. | ... | ... | 7,895 | 508,602 | $21,856$ | ... | ... |
| Proprietary stores, with fountain, total. | 5,890 | 213,450 | ... | ... | 93,207 | 205 | 7,188 |
| Drugs, toiletries, drug sundries........ | ... | ... | 5,890 | 213,450 | $91,383$ | -.. | ... |
| Farm animal remedies. | - | ... | 1,153 | 35,862 | $1,824$ | ... | ... |
| Drug stores, without foumtain, total..... | 13,062 | 861,914 | ... | -.. | 655,673 | 250 | 18,823 |
| Prescriptions.............. |  |  | 13,062 | 861,914 | 201,560 |  | .. |
| Other drugs, tolletries, drug sundries. |  | ... | 12,606 | 831,504 | 446,423 | -•• | ... |
| Farm animal remedies...................... | ... | $\ldots$ | 2,343 | 154,782 | 7,690 | ... | .. |
| Proprietary stores, without fountain, total. | 2,614 | 75,767 | $\cdots$ | . | 49,787 | 133 | 3,176 |
| Drugs, tolletries, drug sundries....... <br> Farm animal remedies. | ... | ... | 2,614 620 | $\begin{gathered} 75,767 \\ 9,544 \end{gathered}$ | $49,022$ | -... | ... |

Table 32A.--DRUG STORES--PRESCRIPTION SALES IN ALL STORES, STORES WITH SALES OF $\$ 100,000$ OR MORE, AND MUTIUNIT STORES-UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948
[See text for explanatory material and description of sample data included]


THE DRUG TRADE
Table 32A.- DRUG STORES-PRESCRIPTION SALES IN ALL STORES, STORUS WITH SALES OF $\$ 100,000$ OR MORE, AND MILTIUNIT STORES-UNITRD STATES AND GDOCRAPHIC DIVISIONS: 1948-Continued [See text for explanatory material and description of sample data included]


RETALL

| Geographic division and kind of business | Large stores and multiunits |  |  |  |  |  | Sample of small single-unit stores |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of prescriptions sold |  |  |  | Stores not reporting number of prescriptions sold |  | Stores reporting number of prescriptions sold |  |  |  | Stores not reporting number of <br> prescriptions sold |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Prescription sales |  | Number | Sales, entire year <br> (Thous and dollars) | Number | Sales, <br> entire <br> year <br> (Thousand <br> dollars) | Prescription sales |  | Number | Sales, entire year <br> (Thousand dollars) |
|  |  |  | Number <br> (Thousands) | Amount <br> (Thousand) dollars) |  |  |  |  | $\begin{gathered} \text { Number } \\ \text { (Thousands) } \end{gathered}$ | Amount <br> (Thousand <br> dollars) |  |  |
| United States, total | 11,955 | 2,008,376 | 144,736 | 272,158 | 1,463 | 194,173 | 2,931 | 135,198 | 16,200 | 27,688 | 421 | 18,337 |
| Drug stores, with fountain. <br> Drug stores, other........... | $\begin{aligned} & 9,156 \\ & 2,799 \\ & \hline \end{aligned}$ | $\begin{array}{\|r\|} \hline 1,565,420 \\ 442,956 \\ \hline \end{array}$ | $\begin{aligned} & 97,965 \\ & 46,771 \end{aligned}$ | $\begin{array}{r} 179,143 \\ 93,015 \end{array}$ | $\begin{array}{r} 1,130 \\ 333 \end{array}$ | $\begin{array}{r} 151,242 \\ 42,931 \end{array}$ | 2,022 909 | $\begin{aligned} & 99,589 \\ & 35,609 \end{aligned}$ | $\begin{array}{r}10,326 \\ 5,874 \\ \hline\end{array}$ | $\begin{array}{r} 17,890 \\ 9,798 \\ \hline \end{array}$ | 312 <br> 109 | $\begin{array}{r}14,461 \\ 3,876 \\ \hline\end{array}$ |
| New England, total | 691 | 96,418 | 8,779 | 17,479 | 68 | 8,060 | 215 | 11,191 | 1,064 | 2,223 | 34 | 1,703 |
| Drug stores, with fountain. Drug stores, other........... | $\begin{array}{r} 634 \\ 57 \end{array}$ | $\begin{array}{r} 87,474 \\ 8,944 \end{array}$ | $\begin{aligned} & 7,443 \\ & 1,336 \end{aligned}$ | $\begin{array}{r} 14,983 \\ 2,496 \end{array}$ | 60 8 | $\begin{aligned} & 6,935 \\ & 1,125 \end{aligned}$ | 197 18 | $\begin{array}{r} 10,401 \\ 790 \end{array}$ | $\begin{aligned} & 910 \\ & 154 \end{aligned}$ | $\begin{array}{r} 1,934 \\ \hline 289 \end{array}$ | 30 4 4 | 1,559 144 |
| Middle Atlantic, tote | 2,123 | 316,266 | 22,963 | 41,922 | 227 | 26,032 | 795 | 30,938 | 4,768 | 7,299 | 63 | 2,429 |
| Drug stores, with fountai Drug stores, other........ | $\begin{array}{r} 1,375 \\ 748 \end{array}$ | $\begin{aligned} & 205,282 \\ & 110,984 \end{aligned}$ | $\begin{aligned} & \hline 12,008 \\ & 10,955 \end{aligned}$ | $\begin{aligned} & \hline 21,675 \\ & 20,247 \end{aligned}$ | $\begin{array}{r}155 \\ 72 \\ \\ \hline\end{array}$ | $\begin{array}{r} 17,541 \\ 8,491 \end{array}$ | $\begin{aligned} & 395 \\ & 400 \end{aligned}$ | $\begin{aligned} & 16,414 \\ & 14,524 \end{aligned}$ | $\begin{aligned} & 1,998 \\ & 2,770 \end{aligned}$ | $\begin{aligned} & 3,185 \\ & 4,114 \end{aligned}$ | 41 22 | 1,792 637 |
| East North Central, total | 2,789 | 493,195 | 24,027 | 44,137 | 306 | 45,383 | 551 | 27,444 | 2,242 | 4,115 | 87 | 3,810 |
| Drug stores, with fountain Drug stores, other......... | $\begin{array}{r} 2,237 \\ 552 \end{array}$ | $\begin{array}{r} 402,125 \\ 91,070 \end{array}$ | $\begin{array}{r} 16,207 \\ 7,820 \end{array}$ | $\begin{aligned} & 28,718 \\ & 15,419 \end{aligned}$ | 245 61 | $\begin{aligned} & 34,890 \\ & 10,493 \end{aligned}$ | 412 <br> 139 | $\begin{array}{r} 21,746 \\ 5,698 \end{array}$ | $\begin{array}{r} 1,539 \\ 703 \end{array}$ | $\begin{aligned} & \hline 2,679 \\ & 1,436 \end{aligned}$ | 62 25 | $\begin{array}{r}\text { 2,910 } \\ \hline 900\end{array}$ |
| West North Central, to | 1,061 | 186,991 | 13,188 | 23,013 | 112 | 14,743 | 344 | 15,388 | 1,477 | 2,570 | 4 | 2,067 |
| Drug stores, with fountain. <br> Drug stores, other.......... | $\begin{aligned} & 840 \\ & 221 \end{aligned}$ | $\begin{array}{r} 151,940 \\ 35,051 \end{array}$ | 8,743 4,445 | $\begin{array}{r} \hline 15,120 \\ 7,893 \end{array}$ | 89 23 | $\begin{array}{r} 11,466 \\ 3,277 \end{array}$ | 274 70 | $\begin{array}{r} 12,925 \\ 2,463 \end{array}$ | 1,047 430 | 1,855 715 | 36 8 8 | 1,751 316 |
| South Ãtlantic, total. | 1,511 | 276,256 | 24,382 | 42,959 | 152 | 19,128 | 286 | 14,182 | 2,213 | 3,872 | 52 | 2,310 |
| Drug stores, with fountain.. Drug stores, other............ | 1,343 168 | $\begin{array}{r} 244,918 \\ 31,338 \end{array}$ | $\begin{array}{r} 20,726 \\ 3,656 \end{array}$ | $\begin{gathered} 35,544 \\ 7,415 \end{gathered}$ | 129 23 | $\begin{array}{r} 16,767 \\ 2,361 \end{array}$ | 240 46 | $\begin{array}{r} 12,282 \\ 1,900 \end{array}$ | $\begin{array}{r} 1,825 \\ 388 \end{array}$ | 3,237 635 | 45 7 | 2,072 238 |
| East South Central, tota | 544 | 81,134 | 9,436 | 16,851 | 95 | 14,437 | 172 | 8,978 | 1,331 | 2,225 | 32 | 1,390 |
| Drug stores, with fountain.. Drug stores, other........... | $\begin{array}{r} 456 \\ 88 \end{array}$ | $\begin{aligned} & 68,605 \\ & 12,529 \end{aligned}$ | $\begin{aligned} & \hline 7,136 \\ & 2,300 \end{aligned}$ | $\begin{array}{r} \hline 12,251 \\ 4,600 \end{array}$ | 81 14 | $\begin{array}{r} 12,461 \\ 1,976 \end{array}$ | 127 45 | $\begin{aligned} & 7,065 \\ & 1,913 \end{aligned}$ | $\begin{aligned} & 990 \\ & 341 \end{aligned}$ | $\begin{array}{r} 1,592 \\ 633 \end{array}$ | 23 9 | $\begin{array}{r} 1,118 \\ 272 \end{array}$ |
| West South Central, tota | 1,034 | 166,6¢8 | 15,678 | 29,883 | 200 | 24,615 | 270 | 11,647 | 1,586 | 2,704 | 66 | 2,533 |
| Drug stores, with founta Drug stores, other....... | $\begin{aligned} & 866 \\ & 168 \end{aligned}$ | $\begin{array}{r} 144,585 \\ 22,083 \end{array}$ | $\begin{array}{r} 12,116 \\ 3,562 \end{array}$ | $\begin{array}{r} 22,759 \\ 7,124 \end{array}$ | 159 41 | $\begin{array}{r} 20,998 \\ 3,617 \end{array}$ | 202 68 | $\begin{aligned} & 9,794 \\ & 1,853 \end{aligned}$ | 1,224 362 | 2,048 656 | 49 17 | 1,961 572 |
| Mountain, total. | 525 | 87,637 | 6,362 | 12,632 | 95 | 14,165 | 92 | 4,818 | 498 | 806 | 12 | 516 |
| Drug stores, with founte Drug stores, other....... | $\begin{aligned} & 417 \\ & 108 \end{aligned}$ | $\begin{aligned} & 67,295 \\ & 20,342 \end{aligned}$ | $\begin{aligned} & 4,479 \\ & 1,883 \end{aligned}$ | $\begin{aligned} & \hline 8,649 \\ & 3,983 \end{aligned}$ | 80 15 | $\begin{array}{r} 11,853 \\ 2,312 \end{array}$ | 76 16 | $\begin{array}{r} 4,122 \\ 696 \end{array}$ | $\begin{array}{r}414 \\ 84 \\ \hline\end{array}$ | 593 213 | 9 | 374 142 |
| Pacific, total. | 1,677 | 303,811 | 19,921 | 43,282 | 208 | 27,610 | 206 | 10,612 | 1,021 | 1,874 | 31 | 1,579 |
| Drug stores, with fountain. Drug stores, other........... | $\begin{aligned} & 988 \\ & 689 \\ & \hline \end{aligned}$ | $\begin{aligned} & 193,196 \\ & 110,615 \\ & \hline \end{aligned}$ | $\begin{array}{r} 9,107 \\ 10,814 \\ \hline \end{array}$ | $\begin{aligned} & 19,444 \\ & 23,838 \\ & \hline \end{aligned}$ | $\begin{array}{r} 132 \\ 76 \\ \hline \end{array}$ | $\begin{array}{r} 18,331 \\ 9,279 \\ \hline \end{array}$ | $\begin{array}{r} 99 \\ 107 \\ \hline \end{array}$ | $\begin{aligned} & 4,840 \\ & 5,772 \\ & \hline \end{aligned}$ | $\begin{aligned} & 379 \\ & 642 \end{aligned}$ | $\begin{array}{r} 767 \\ 1,107 \\ \hline \end{array}$ | 17 14 | 924 655 |

876T : [See text for explanatory material]:


| State and kind of business | Large stores and multiunits |  |  |  |  |  | Small single -unit stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of prescriptions sold |  |  |  | Stores not reporting number of prescriptions sold |  | Number | Sales, entire year |
|  | Number | Sales, entire year (Thousand dollars) | Prescription sales |  | Number | Sales, entire year (Thousand dollars) |  |  |
|  |  |  | Number <br> (Thousands) | Amount <br> (Thousmd dollars) |  |  |  | (Thousand dollars) |
| Georgia, total............................ | 220 | 29,963 | 3,226 | 6,080 | 45 | 5,706 | 680 | 29,876 |
| Drug stores, with fountain............. <br> Drus stores, other. | 196 24 | $\begin{array}{r} 25,906 \\ 4,057 \end{array}$ | 2,830 456 | 4,843 1,237 | 39 6 | 5,250 456 | $\begin{aligned} & 570 \\ & 110 \end{aligned}$ | $\begin{array}{r} 26,440 \\ 3,436 \end{array}$ |
| Idaho, total. | 46 | 6,655 | 646 | 1,174 | 4 | 646 | 131 | 6,821 |
| Drug stores, with fountain............. <br> Drug stores, other. | $\begin{aligned} & 24 \\ & 22 \end{aligned}$ | $\begin{aligned} & \hline 3,076 \\ & 3,579 \end{aligned}$ | $\begin{aligned} & 316 \\ & 330 \end{aligned}$ | $\begin{aligned} & 549 \\ & 625 \end{aligned}$ | 2 2 | $\begin{aligned} & 279 \\ & 367 \end{aligned}$ | 90 41 | $\begin{aligned} & 4,294 \\ & 2,527 \end{aligned}$ |
| Illinois, total.......................... | 744 | 137,921 | 8,087 | 13,731 | 70 | 10,898 | 2,113 | 91,836 |
| Drug stores, with fountain.............. Drug stores, other. | $\begin{aligned} & 592 \\ & 152 \end{aligned}$ | $\begin{array}{r} 114,460 \\ 23,461 \end{array}$ | $\begin{aligned} & 5,538 \\ & 2,549 \end{aligned}$ | $\begin{aligned} & 8,775 \\ & 4,956 \end{aligned}$ | $\begin{aligned} & 54 \\ & 16 \end{aligned}$ | $\begin{array}{r} 7,579 \\ 3,319 \end{array}$ | 1,526 | $\begin{aligned} & 70,358 \\ & 21,478 \end{aligned}$ |
| Indiana, total.. | 351 | 59,652 | 2,841 | 4,850 | 48 | 6,324 | 816 | 40,156 |
| Drug stores, with fountain............. Drug stores, other. | $\begin{array}{r} 306 \\ 45 \end{array}$ | $\begin{array}{r} 52,623 \\ 7,029 \end{array}$ | 2,289 | $\begin{aligned} & 3,744 \\ & 1,106 \end{aligned}$ | 46 2 | $\begin{array}{r} 6,202 \\ 120 \end{array}$ | $\begin{aligned} & 680 \\ & 136 \end{aligned}$ | $\begin{aligned} & 3,651 \\ & 5,505 \end{aligned}$ |
| Iova, total............................. | 136 | 23,795 | 1,441 | 2,689 | 24 | 3,323 | 69 | 28,368 |
| Drus stores, with fountain............. Drug stores, other. | $\begin{array}{r} 109 \\ 27 \end{array}$ | $\begin{array}{r} 18,682 \\ 5,113 \end{array}$ | 1,219 | 2,235 | 21 | 3,001 | 553 143 | $\begin{array}{r} 23,337 \\ 5,031 \end{array}$ |
| Kansas, total.......... | 150 | 21,350 | 2,193 | 3,573 | 12 | 1,640 | 600 | 25,466 |
| Drug stores, with fountain............ Drug stores, other. | 124 26 | $\begin{array}{r} 17,981 \\ 3,369 \end{array}$ | 1,628 565 | $\begin{aligned} & 2,289 \\ & 1,284 \end{aligned}$ | 11 | 1,371 | 548 52 | $\begin{array}{r} 23,442 \\ 2,024 \end{array}$ |
| Kentucky, totel.. | 158 | 28,066 | 2,753 | 5,014 | 21 | 2,452 | 497 | 23,299 |
| Drug stores, with fountain................ <br> Drug stores, other. | 135 23 | $\begin{array}{r} 23,678 \\ 4,388 \end{array}$ | 2,065 688 | $\begin{aligned} & 2,956 \\ & 2,058 \end{aligned}$ | 19 2 | 2,148 304 | 373 <br> 124 <br> 15 | $\begin{array}{r} 18,634 \\ 4,665 \end{array}$ |
| Louisiana, total.. | 154 | 26,873 | 2,381 | 4,648 | 35 | 4,184 | 557 | 22,702 |
| Drug stores, Drug sth fountain... | 121 33 | $\begin{array}{r} 23,935 \\ 2,938 \end{array}$ | 1,890 | $\begin{array}{r}\text { 3,709 } \\ \hline 939\end{array}$ | 29 6 | 3,643 | 274 283 283 | $\begin{gathered} 12,894 \\ 9,808 \end{gathered}$ |
| Maine, total.............. | 36 | 4,629 | 414 | 852 | 11 | 709 | 222 | 10,560 |
| Drug stores, with fountain............... <br> Drug stores, other. | 36 2 | $\begin{aligned} & \hline(x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | 10 1 1 | $\begin{aligned} & 569 \\ & 140 \end{aligned}$ | 194 28 | $\begin{aligned} & 9,356 \\ & 1,204 \end{aligned}$ |
| Maryland, total.. | 191 | 34,565 | 2,386 | 3,553 | 15 | 1,948 | 425 | 21,005 |
| Drug stores, with fountain............. Drug stores, other. | 171 20 | 32,082 2,483 | 2,053 333 | 3,061 492 | 13 2 | 1,639 309 | 341 84 | $\begin{array}{r} 17,344 \\ 3,661 \end{array}$ | See footnote at end of table.

THE DRUG TRADE
[See text for explanatory material]

|  |  |  | Large stores | multiunits |  |  | Small sing | -unit stores |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores | porting number | of prescript | sold | Stores not re of prescri | rting number ons sold |  | Sales, entire |
| State and kind of business |  | s, | Prescrip | sales |  | Sales, entire | Number | year |
|  | Number | year <br> (Thousand dollars) | Number <br> (Thousands) | Amount (Thousend dollars) | Number | year <br> (Thousand dollars) |  | (Thousand dollars) |
| Massachusstts, totel................... | 377 | 50,736 | 4,764 | 8,864 | 31 | 3,499 | 1,232 | 63,668 |
| Drug atores, with fountain.......... Drug stores, other. | $\begin{array}{r} 351 \\ 26 \end{array}$ | $\begin{array}{r} 47,033 \\ 3,703 \end{array}$ | $\begin{array}{r} 4,136 \\ 628 \end{array}$ | $\begin{aligned} & 7,787 \\ & 1,077 \end{aligned}$ | $\begin{array}{r} 30 \\ 1 \end{array}$ | $\begin{array}{r} 3,297 \\ 202 \end{array}$ | $\begin{array}{r} 1,162 \\ 70 \end{array}$ | $\begin{array}{r} 60,766 \\ 2,902 \end{array}$ |
| Michigan, total. | 737 | 141,424 | 5,394 | 10,034 | 104 | 17,185 | 1,132 | 55,556 |
| Drus atores, with fountain.......... <br> Diug stores, other | $\begin{aligned} & 581 \\ & 156 \end{aligned}$ | $\begin{array}{r} 112,346 \\ 29,078 \end{array}$ | $\begin{aligned} & 3,262 \\ & 2,132 \end{aligned}$ | $\begin{aligned} & 6,038 \\ & 3,996 \end{aligned}$ | $\begin{aligned} & 82 \\ & 22 \end{aligned}$ | $\begin{array}{r} 13,153 \\ 4,032 \end{array}$ | $\begin{aligned} & 886 \\ & 246 \end{aligned}$ | $\begin{aligned} & 44,755 \\ & 10,801 \end{aligned}$ |
| Minnesota, totel. | 218 | 39,395 | 2,836 | 4,756 | 23 | 3,049 | 674 | 32,404 |
| Drug storss, with fountain.......... Drug storas, other | $\begin{array}{r} 167 \\ 51 \end{array}$ | $\begin{array}{r} \hline 30,908 \\ 8,487 \end{array}$ | $\begin{array}{r} 2,021 \\ 815 \end{array}$ | $\begin{aligned} & 3,324 \\ & 1,432 \end{aligned}$ | 18 5 | $\begin{array}{r} 2,330 \\ 719 \end{array}$ | $\begin{aligned} & 481 \\ & 193 \end{aligned}$ | $\begin{array}{r} 23,849 \\ 8,555 \end{array}$ |
| Mississippi, totel..................... | 79 | 10,120 | 1,284 | 2,298 | 17 | 1,990 | 409 | 15,488 |
| Drus otorss, with fountain........... Drug stores, other | $\begin{aligned} & 55 \\ & 24 \end{aligned}$ | $\begin{aligned} & 7,141 \\ & 2,979 \end{aligned}$ | $\begin{aligned} & 748 \\ & 536 \end{aligned}$ | $\begin{array}{r} 1,464 \\ 834 \end{array}$ | 12 | $\begin{array}{r} 1,418 \\ 572 \end{array}$ | $\begin{aligned} & 281 \\ & 128 \end{aligned}$ | $\begin{array}{r} 11,226 \\ 4,262 \end{array}$ |
| Missouri, total. | 380 | $76,387$ | $4,718$ | $8,248$ | 21 | $2,263$ | 1,179 | 47,608 |
| Drug stores, with fountain......... Drus atores, other | $\begin{array}{r} 299 \\ 81 \end{array}$ | $\begin{aligned} & 64,788 \\ & 11,599 \end{aligned}$ | $\begin{aligned} & 2,350 \\ & 2,368 \end{aligned}$ | $\begin{aligned} & 4,534 \\ & 3,714 \end{aligned}$ | 18 | $\begin{array}{r} 1,971 \\ 292 \end{array}$ | $\begin{aligned} & 874 \\ & 305 \end{aligned}$ | $\begin{aligned} & 36,998 \\ & 10,610 \end{aligned}$ |
| Montana, totel. | 36 | 5,751 | 456 | 1,156 | 7 | 1,199 | 156 | 6,809 |
| Drug stores, with fountain.......... <br> Drus atores, other | $\begin{aligned} & 15 \\ & 21 \end{aligned}$ | $\begin{aligned} & 2,113 \\ & 3,638 \end{aligned}$ | $\begin{aligned} & 175 \\ & 281 \end{aligned}$ | $\begin{aligned} & 378 \\ & 778 \end{aligned}$ | 4 | $\begin{aligned} & 546 \\ & 653 \end{aligned}$ | $\begin{aligned} & 85 \\ & 71 \end{aligned}$ | $\begin{aligned} & 3,770 \\ & 3,039 \end{aligned}$ |
| Nebraska, total.... . . . . . . . . . . . . . . . . | 107 | 15,386 | 1,178 | 1,960 | 16 | 1,937 | 441 | 18,516 |
| Drug atores, with fountein.......... <br> Drug storse, other. | 89 18 | $\begin{array}{r} 12,331 \\ 3,055 \end{array}$ | $\begin{aligned} & 947 \\ & 231 \end{aligned}$ | $\begin{array}{r} 1,481 \\ 479 \end{array}$ | 11 | $\begin{array}{r} 1,597 \\ 340 \end{array}$ | 350 91 | $\begin{array}{r} 15,224 \\ 3,292 \end{array}$ |
| Novede, total. . . . . . . . . . . . . . . . . . . . | 41 | 6,750 | 283 | 689 | 10 | 1,647 | 23 | 1,269 |
| Drug storss, with fountain........... <br> Drug stores, other........................ | $\begin{aligned} & 24 \\ & 17 \end{aligned}$ | $\begin{aligned} & 3,595 \\ & 3,155 \end{aligned}$ | $\begin{aligned} & 163 \\ & 120 \end{aligned}$ | $\begin{aligned} & 325 \\ & 364 \end{aligned}$ | 8 | $\begin{array}{r} 1,390 \\ 257 \end{array}$ | 12 | 652 617 |
| Now Hampahire, total. | 35 | 4,038 | 446 | 958 | 2 | 183 | 128 | 6,329 |
| Drug stores, with fountain......... Drug stores, other | 32 3 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | . 2 | 183 | 119 | 6,003 326 |
| New Jersey, totel. | 333 | 52,379 | 3,848 | 7,870 | 52 | 5,844 | 1,203 | 50,433 |
| Drug atorse, with fountein.. <br> Ding storss, othar............ | $\begin{aligned} & 188 \\ & 145 \end{aligned}$ | $\begin{aligned} & 27,926 \\ & 24,453 \end{aligned}$ | $\begin{aligned} & 1,929 \\ & 1,919 \end{aligned}$ | $\begin{aligned} & 3,807 \\ & 4,063 \end{aligned}$ | 31 | $\begin{aligned} & 3,557 \\ & 2,287 \end{aligned}$ | $\begin{aligned} & 542 \\ & 661 \end{aligned}$ | $\begin{aligned} & 23,926 \\ & 26,507 \end{aligned}$ | ses footnots at ond of teble.

RETALL
 [See itext for explenatory material]

| State and kind of business | Large stores and multiunits |  |  |  |  |  | Small single-unit stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of prescriptions sold |  |  |  | Stores not reporting number of prescriptions sold |  | Number | Sales, entire year <br> (Thousand dollars) |
|  | Number | Sales, entire year <br> (Thousand dollara) | Prescription sales |  | Number | Sales, entire year (Thousand dollars) |  |  |
|  |  |  | Number <br> (Thousands) | Amount (Thous and dollars) |  |  |  |  |
| New Mexico, totel. . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 59 | 10,082 | 730 | 1,621 | 7 | 899 | 112 | 5,215 |
| Drug atores, with fountain............................. Drus stores, other. | 54 | $\begin{aligned} & 8,927 \\ & 1,155 \end{aligned}$ | $\begin{array}{r} 652 \\ 78 \end{array}$ | $\begin{array}{r} 1,463 \\ 158 \end{array}$ | $\begin{aligned} & 5 \\ & 2 \end{aligned}$ | $\begin{aligned} & 655 \\ & 244 \end{aligned}$ | 96 16 | 4,715 500 |
| New York, totel. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . | 1,223 | 178,794 | 13,492 | 23,925 | 94 | 11,007 | 4,580 | 172,398 |
| Drug atores, with fountaln............................. Drus stores, other | $\begin{aligned} & 772 \\ & 451 \end{aligned}$ | $\begin{array}{r} 110,982 \\ 67,812 \end{array}$ | $\begin{aligned} & \hline 6,179 \\ & 7,313 \end{aligned}$ | $\begin{aligned} & 11,005 \\ & 12,920 \end{aligned}$ | $\begin{aligned} & 60 \\ & 34 \end{aligned}$ | $\begin{aligned} & 6,432 \\ & 4,575 \end{aligned}$ | $\begin{aligned} & 1,515 \\ & 3,065 \end{aligned}$ | $\begin{array}{r} 64,263 \\ 108,135 \end{array}$ |
| North Carolina, totel.................................. | 183 | 29,585 | 4,256 | 7,188 | 19 | 2,741 | 611 | 28,674 |
| Drug stores, with fountain............................. Drug stores, other............................................ | 165 18 | $\begin{array}{r} 26,106 \\ 3,479 \end{array}$ | 3,739 517 | 6,389 799 | 17 | 2,578 163 | 573 38 | 27,339 1,335 |
| North Dakota, totel. . . . . . . . . . . . . . . . . . . . . . . . . . . | 30 | 5,344 | 457 | 937 | 5 | 1,277 | 125 | 5,555 |
| Drug stores, with fountain.............................. <br> Drug stores, other............................................ | 21 9 | $\begin{aligned} & 3,555 \\ & 1,789 \end{aligned}$ | $\begin{aligned} & 341 \\ & 116 \end{aligned}$ | $\begin{aligned} & 579 \\ & 358 \end{aligned}$ | $\begin{aligned} & 2 \\ & 3 \end{aligned}$ | $\begin{array}{r} 266 \\ 1,011 \end{array}$ | $\begin{aligned} & 92 \\ & 33 \end{aligned}$ | $\begin{aligned} & 4,501 \\ & 1,054 \end{aligned}$ |
| Ohio, totel.............................................. | 739 | 120,283 | 5,493 | 10,583 | 49 | 6,611 | 1,510 | 72,186 |
| Drug stores, with fountain........................... Drus stores, other......................................... | 585 154 | $\begin{aligned} & 95,253 \\ & 25,030 \end{aligned}$ | $\begin{aligned} & 3,512 \\ & 1,981 \end{aligned}$ | $\begin{aligned} & 6,351 \\ & 4,232 \end{aligned}$ | $\begin{aligned} & 35 \\ & 14 \end{aligned}$ | $\begin{aligned} & 4,404 \\ & 2,207 \end{aligned}$ | 1,116 394 | $\begin{aligned} & 56,874 \\ & 15,312 \end{aligned}$ |
| Oklahoma, total......................................... | 159 | 25,633 | 1,975 | 3,818 | 14 | 1,314 | 692 | 28,840 |
| Drus stores, with fountain............................ Drug atores, other. | $\begin{array}{r} 141 \\ 18 \end{array}$ | $\begin{array}{r} 21,663 \\ 3,970 \end{array}$ | 1,296 679 | $\begin{aligned} & 2,384 \\ & 1,434 \end{aligned}$ | $\begin{array}{r} 12 \\ 2 \end{array}$ | $\begin{array}{r} 1,132 \\ 182 \end{array}$ | 618 74 | $\begin{array}{r} 26,692 \\ 2,148 \end{array}$ |
| Orcgon, totel............................................ | 133 | 18,016 | 1,829 | 3,520 | 21 | 2,410 | 314 | 14,691 |
| Drug atores, with fountain............................ Drus atores, other.............................................. | 61 72 | $\begin{array}{r} 7,637 \\ 11,179 \end{array}$ | $\begin{array}{r} 621 \\ 1,208 \end{array}$ | $\begin{aligned} & 1,008 \\ & 2,512 \end{aligned}$ | 11 | $\begin{array}{r} 985 \\ 1,425 \end{array}$ | 175 139 | $\begin{aligned} & 8,209 \\ & 6,482 \end{aligned}$ |
| Pennsylvania, total.................................... | 567 | 85,093 | 5,623 | 10,127 | 81 | 9,181 | 2,796 | 107,097 |
| Drug stores, with fountain............................ Drug atores, other | 415 152 | $\begin{aligned} & 66,374 \\ & 18,719 \end{aligned}$ | 3,900 1,723 | $\begin{aligned} & 6,864 \\ & 3,263 \end{aligned}$ | $\begin{aligned} & 64 \\ & 17 \end{aligned}$ | $\begin{aligned} & 7,552 \\ & 1,629 \end{aligned}$ | 2,030 766 | $\begin{aligned} & 83,388 \\ & 23,709 \end{aligned}$ |
| Rhode Island, total..................................... . | 69 | 11,829 | 812 | 2,180 | 5. | 841 | 208 | 9,462 |
| Drug atcres, with fountain............................ Drug stores, other............................................ | 61 | $\begin{aligned} & 9,541 \\ & 2,288 \end{aligned}$ | $\begin{aligned} & 691 \\ & 121 \end{aligned}$ | $\begin{array}{r} 1,907 \\ 273 \end{array}$ | 5 $\ldots$ | 841 | 197 11 | 9,192 .270 |
| South Carolina, total.................................. | 89 | 13,702 | 1,626 | 3,188 | 19 | 1,648 | 397 | 17,860 |
| Drug etores, with fountain............................ <br> Drus stores, other....................................... . . . | 77 12 | $\begin{array}{r} 11,802 \\ 1,900 \end{array}$ | $\begin{array}{r} 1,367 \\ 259 \end{array}$ | $\begin{array}{r} 2,765 \\ 423 \end{array}$ | 16 3 | $\begin{array}{r} 1,534 \\ 114 \end{array}$ | 367 30 | $\begin{array}{r} 16,750 \\ 1,110 \end{array}$ |

 [See text for explenatory material]

| State and kind of business | Large stores and multiunits |  |  |  |  |  | Small single-unit stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of prescriptions sold |  |  |  | Stores not reporting number of prescriptions sold |  | Number | Sales, entire year |
|  | Number | Sales, entire year <br> (Thousend dollara) | Prescription sales |  | Number | Sales, entire year <br> (Thousand dollara) |  |  |
|  |  |  | Number <br> (Thousands) | Amount (Thousand dollars) |  |  |  | (Thousend dollars) |
| South Dakota, total..................................... . | 40 | 5,334 | 365 | 850 | 11 | 1,254 | 165. | 7,626 |
| Drug stores, with fountain. .............................. <br> Drug stores, other | 31 9 | $\begin{aligned} & 3,695 \\ & 1,639 \end{aligned}$ | $\begin{aligned} & 237 \\ & 128 \end{aligned}$ | $\begin{aligned} & 677 \\ & 173 \end{aligned}$ | 8 3 | $\begin{aligned} & 930 \\ & 324 \end{aligned}$ | $\begin{array}{r} 130 \\ 35 \end{array}$ | $\begin{aligned} & 5,931 \\ & 1,695 \end{aligned}$ |
| Tennsssee, total........................................ | 171 | 24,416 | 2,876 | 5,178 | 33 | 5,550 | 624 | 27,743 |
| Drug stores, with fountain................................. <br> Drug stores, other............................................... | $\begin{array}{r} 150 \\ 21 \end{array}$ | $\begin{array}{r} 21,491 \\ 2,925 \end{array}$ | 2,270 606 | $\begin{array}{r} 4,219 \\ 959 \end{array}$ | 31 2 | $\begin{array}{r} 5,184 \\ 366 \end{array}$ | $\begin{aligned} & 519 \\ & 105 \end{aligned}$ | $\begin{array}{r} 24,620 \\ 3,123 \end{array}$ |
| Texss, total............................................ | 638 | 103,723 | 10,161 | 19,577 | 140 | 17,838 | 1,669 | 70,461 |
| Drug stores, with fountein..................................... <br> Drug stores, other. | 538 100 | 90,599 13,124 | 8,032 2,129 | 15,379 4,198 | $\begin{array}{r} 108 \\ 32 \end{array}$ | $\begin{array}{r} 15,084 \\ 2,754 \end{array}$ | 1,280 389 | $\begin{aligned} & 56,721 \\ & 13,740 \end{aligned}$ |
| Utah, totel............................................... | 70 | 11,763 | 1,180 | 2,137 | 4 | 408 | 111 | 5,014 |
| Drug stores, with fountain. <br> Drug stores, other | 58 12 | $\begin{aligned} & 8,083 \\ & 3,680 \end{aligned}$ | $\begin{aligned} & 629 \\ & 551 \end{aligned}$ | $\begin{aligned} & 1,128 \\ & 1,009 \end{aligned}$ | 3 1 | $\begin{aligned} & 303 \\ & 105 \end{aligned}$ | $\begin{aligned} & 93 \\ & 18 \end{aligned}$ | 4,312 702 |
| Vermont, total.......................................... | 11 | 1,549 | 115 | 225 | 1 | 118 | 92 | 4,723 |
| Drug stores, with fountain............................... <br> Drug stores, other. | 7 4 | $\begin{aligned} & (x) \\ & x \end{aligned}$ | $\left(\begin{array}{l} x \\ x \end{array}\right.$ | $\left(\begin{array}{l} (x) \\ x \end{array}\right.$ | $\cdots 1$ | $118$ | $\begin{aligned} & 78 \\ & 14 \end{aligned}$ | 4,127 596 |
| Virginia, total.................................................. | 255 | 47,461 | 4,937 | 7,309 | 11 | 1,389 | 375 | 17,977 |
| Drug stores, with fountain............................... <br> Drug stores, other. | 239 16 | $\begin{array}{r} 42,719 \\ 4,742 \end{array}$ | $\begin{array}{r} 4,562 \\ 375 \end{array}$ | $\begin{array}{r} 6,723 \\ 586 \end{array}$ | 9 | 1,166 223 | 342 33 | $\begin{array}{r} 16,890 \\ 1,087 \end{array}$ |
| Washington, total....................................... | 209 | 35,167 | 3,491 | 6,927 | 27 | 4,617 | 504 | 23,445 |
| Drug stores, with fountain............................... <br> Drug stores, other. | 116 93 | $\begin{aligned} & 17,557 \\ & 17,610 \end{aligned}$ | $\begin{aligned} & 1,262 \\ & 2,229 \end{aligned}$ | $\begin{aligned} & 2,566 \\ & 4,361 \end{aligned}$ | 16 | $\begin{aligned} & 3,399 \\ & 1,218 \end{aligned}$ | $\begin{aligned} & 284 \\ & 220 \end{aligned}$ | $\begin{aligned} & 13,180 \\ & 10,265 \end{aligned}$ |
| West Virginie, totel.................................... | 98 | 14,699 | 1,520 | 2,850 | 9 | 972 | 243 | 11,450 |
| Drug atores, with fountsin................................. <br> Drug atores, other: | 79 | $\begin{array}{r} 11,483 \\ 3,216 \end{array}$ | 1,175 345 | 2,150 700 | 8 | $\begin{array}{r} 957 \\ 15 \end{array}$ | 217 | $\begin{array}{r} 10,386 \\ 1,064 \end{array}$ |
| Wisconsin, total......................................... | 218 | 33,915 | 2,212 | 4,939 | 35 | 4,365 | 828 | 39,490 |
| Drug stores, with fountain. <br> Drug stores, other | 173 45 | $\begin{array}{r} 27,443 \\ 6,472 \end{array}$ | 1,606 606 | $\begin{aligned} & 3,809 \\ & 1,130 \end{aligned}$ | 28 7 | $\begin{array}{r} 3,550 \\ 815 \end{array}$ | $\begin{aligned} & 679 \\ & 149 \end{aligned}$ | $\begin{array}{r} 33,665 \\ 5,825 \end{array}$ |
| Wyoming, total............................................ | 42 | 6,006 | 473 | 685 | 4 | 378 | 42 | 2,260 |
| Drug stores, with fountain. <br> Drug stores, other. | $\begin{array}{r}36 \\ 6 \\ \hline\end{array}$ | $\begin{array}{r}5,514 \\ 492 \\ \hline\end{array}$ | $\begin{array}{r}437 \\ 36 \\ \hline\end{array}$ | $\begin{array}{r}645 \\ 40 \\ \hline\end{array}$ | 4 <br> $\ldots$ | 378 | $\begin{array}{r}39 \\ 3 \\ \hline\end{array}$ | $\begin{array}{r}2,115 \\ 145 \\ \hline\end{array}$ |

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|  |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  | $\left\|\begin{array}{ll} \overrightarrow{-1} & 0 \\ \hat{N}^{N} & 0 \\ \tilde{N}^{-} N & 0 \end{array}\right\|$ |  |  |  | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\stackrel{\sim}{\infty}$ | $\left.\begin{aligned} & \text { m } \\ & 0 \\ & 0 \\ & -i \\ & -i \end{aligned} \right\rvert\,$ | ñ |  | No さ | जnन | 荌品 | N～N | 다융 | ヘัञ | 유․ | $\cdots$ |
|  |  | $\begin{aligned} & \text { E } \\ & \text { E } \\ & \text { 프n } \end{aligned}$ | $\begin{aligned} & 4 \\ & \hline 0 \\ & 0 \\ & \frac{5}{2} \\ & \hline \end{aligned}$ | $\begin{aligned} & n \\ & \underset{\sim}{n} \\ & \underset{1}{n} \end{aligned}$ | $\begin{gathered} 0 \\ 0 \\ 0 \\ n_{0}^{0} \\ \infty_{0}^{\prime} \end{gathered}$ | $\begin{gathered} -1 \\ \underset{\sim}{-1} \\ \underset{\sim}{\mid} \end{gathered}$ | $\left\|\begin{array}{cc} \infty 0 & 0 \\ \delta_{N}^{N} & 0 \\ -1 & 0 \\ -1 & m \end{array}\right\|$ |  |  | mon |  |  | NัN్工n | $\left\|\begin{array}{cc} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ & -1 \end{array}\right\|$ | ¢ั\％ |
|  |  |  | $\begin{aligned} & 2 \\ & 0 \\ & 0 \\ & \frac{0}{5} \\ & \frac{3}{4} \end{aligned}$ | $\begin{aligned} & n \\ & \vdots \\ & \text { ñ } \end{aligned}$ |  | $\begin{aligned} & n \\ & 0 \\ & -i \end{aligned}$ |  |  | $\left\|\begin{array}{cc} 0 & -1 \\ \text { ì } & 0 \\ \text {-iन } & -1 \end{array}\right\|$ |  |  |  | \％${ }_{\text {\％}}^{\sim}$ |  | $\left\|\begin{array}{rr\|} \infty & 0 \\ \\ \\ \hline \end{array}\right\|$ |
|  |  |  | $\div$ | $\underset{\sim 8}{\infty}$ | $\begin{array}{ll} n & 1 \\ n & N \end{array}$ | ñ | 충 ${ }^{\circ}$ | mo | ぶへ | no | 苂が年 | $\underset{\sim}{\circ} 8$ \％ | ${ }_{\sim}^{\infty}$ |  | べ＊ |

THE DRUG TRADE
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LAROE STORES AND MULTIUNITS
Drus stores, with fountain. New England, total................. Drus stores, with fountain... Middle Atlantio, total.
Drug stores, with fountain..
Drug atores, other......
Drus atores, with fountain...
Weat North Central, total........
Drug stores, with fountaln..
Drug stores, other...........
South atlatio, total...
Drug stores, othar............... East South Central, total.
Drug stores, with fountain. .
Drug stores, other........... West South Central, total.
Drug stores, with fountain...
Drug stores,
other.............
in, total..........................
Drug stores, with fountain....
Drug stores,
other................
Drus stores, with fountain..

 [See text for explanatory material and description of sample data included]

| Geographic division and kind of businese | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | Stores not reporting number of pharmacists working |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |
|  | Number | Sales, entire year (Thousand dollara) | Pharmacists working |  | Stores <br> (Number) | Pharmacists working |  | Stores <br> (Number) | Pharmacists working |  |  | Sales. entire year (Thousand dollars) |
|  |  |  | Total <br> (Number) | Full time <br> (Number) |  | Total <br> (Number) | Full time <br> (Number) |  | Total <br> (Number) | Full time <br> (Number) | Number |  |
| SAMPLE OF SMALH SINGLE UNIT STORES United States, total. <br> Drug stores, with fountain.. <br> Drug stores, other. <br> New England, total. $\qquad$ $\qquad$ $\qquad$ | 3,172 | 146,062 | 4,758 | 4,069 | 3,071 | 4,420 | 3,749 | 101 | 338 | 320 | 180 | 7,473 |
|  | $\begin{array}{r} \hline 2,209 \\ 963 \end{array}$ | $\begin{array}{r} 108,657 \\ 37,405 \\ \hline \end{array}$ | $\begin{aligned} & 3,236 \\ & 1,522 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2,772 \\ & 1,297 \\ & \hline \end{aligned}$ | $\begin{array}{r} 2,165 \\ 906 \\ \hline \end{array}$ | $\begin{aligned} & 3,092 \\ & 1,328 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2,637 \\ & 1,112 \\ & \hline \end{aligned}$ | $\begin{aligned} & 44 \\ & 57 \\ & \hline \end{aligned}$ | 144 <br> 194 | $\begin{aligned} & 135 \\ & 185 \\ & \hline \end{aligned}$ | $\begin{array}{r} 125 \\ 55 \\ \hline \end{array}$ | $\begin{array}{r} 5,393 \\ 2,080 \\ \hline \end{array}$ |
|  | 236 | 12,300 | 369 | 343 | 224 | 325 | 302 | 12 | 44 | 41 | 13 | 594 |
| Drug stores, with fountain...... Drug stores, other. | $\begin{array}{r} 217 \\ 19 \end{array}$ | 11,491 809 | 329 40 | $\begin{array}{r} 308 \\ 35 \end{array}$ | $\begin{array}{r} 208 \\ 16 \end{array}$ | $\begin{array}{r} 297 \\ 28 \end{array}$ | $\begin{array}{r} 279 \\ 23 \end{array}$ | 9 3 | 32 12 | 29 12 | 10 | $\begin{aligned} & 469 \\ & 125 \end{aligned}$ |
| Middle Atlantic, total. | 827 | 32,217 | 1,339 | 1,078 | 793 | 1,223 | 969 | 34 | 116 | 109 | 31 | 1,150 |
| Drug stores, with fountain...... Drug stores, other. | $\begin{aligned} & 415 \\ & 412 \end{aligned}$ | $\begin{aligned} & 17,323 \\ & 14,894 \end{aligned}$ | $\begin{aligned} & 652 \\ & 687 \end{aligned}$ | $\begin{aligned} & 515 \\ & 563 \end{aligned}$ | $\begin{aligned} & 407 \\ & 386 \end{aligned}$ | $\begin{aligned} & 624 \\ & 599 \end{aligned}$ | $\begin{aligned} & 491 \\ & 478 \end{aligned}$ | 8 26 | 28 88 | 24 85 | 21 10 | $\begin{aligned} & 883 \\ & 267 \end{aligned}$ |
| East North Central, total | 601 | 29,652 | 930 | 777 | 581 | 864 | 716 | 20 | 66 | 61 | 37 | 1,602 |
| Drug stores, with fountain...... Drug stores, other | $\begin{aligned} & 447 \\ & 154 \end{aligned}$ | $\begin{array}{r} 23,434 \\ 6,218 \end{array}$ | $\begin{aligned} & 681 \\ & 249 \end{aligned}$ | $\begin{aligned} & 565 \\ & 212 \end{aligned}$ | $\begin{aligned} & 438 \\ & 143 \end{aligned}$ | $\begin{aligned} & 651 \\ & 213 \end{aligned}$ | $\begin{aligned} & 537 \\ & 179 \end{aligned}$ | $\begin{array}{r} 9 \\ 11 \end{array}$ | 30 36 | 28 33 | 27 10 | $\begin{array}{r} 1,222 \\ 380 \end{array}$ |
| West North Central, total | 368 | 16,500 | 496 | 437 | 363 | 477 | 421 | 5 | 19 | 16 | 20 | 955 |
| Drug stores, with fountain...... Drug stores, other | $\begin{array}{r} 295 \\ 73 \end{array}$ | $\begin{array}{r} 13,918 \\ 2,582 \end{array}$ | 397 99 | $\begin{array}{r} 346 \\ 91 \end{array}$ | $\begin{array}{r} 295 \\ 68 \end{array}$ | $\begin{array}{r} 397 \\ 80 \end{array}$ | $\begin{array}{r} 346 \\ 75 \end{array}$ | $\cdots$ | 79 | 16 | 15 5 | $\begin{aligned} & 758 \\ & 197 \end{aligned}$ |
| South Atlantio, total | 316 | 15,615 | 445 | 389 | 309 | 423 | 367 | 7 | 22 | 22 | 22 | 877 |
| Drug stores, with fountain...... <br> Drug stores, other................ | $\begin{array}{r} 267 \\ 49 \end{array}$ | $\begin{array}{r} 13,622 \\ 1,993 \end{array}$ | $\begin{array}{r} 375 \\ 70 \end{array}$ | $\begin{array}{r} 326 \\ 63 \end{array}$ | $\begin{array}{r} 263 \\ 46 \end{array}$ | $\begin{array}{r} 363 \\ 60 \end{array}$ | $\begin{array}{r} 314 \\ 53 \end{array}$ | 4 3 | 12 | 12 10 | 18 | $\begin{aligned} & 732 \\ & 145 \end{aligned}$ |
| East South Central, to al. | 194 | 10,020 | 278 | 248 | 190 | 266 | 236 | 4 | 12 | 12 | 10 | 348 |
| Drug stores, with fu!l-t+...... Drug stores, other............... | $\begin{array}{r} 144 \\ 50 \end{array}$ | $\begin{aligned} & 7,963 \\ & 2,057 \end{aligned}$ | $\begin{array}{r} 206 \\ 72 \end{array}$ | $\begin{array}{r} 180 \\ 68 \end{array}$ | $\begin{array}{r} 143 \\ 47 \end{array}$ | $\begin{array}{r} 203 \\ 63 \end{array}$ | $\begin{array}{r} 177 \\ 59 \end{array}$ | 1. | 3 9 | 3 9 | 4 | $\begin{aligned} & 220 \\ & 128 \end{aligned}$ |
| West South Central, t; | 304 | 13,023 | 399 | 360 | 296 | 374 | 335 | 8 | 25 | 25 | 32 | 1,157 |
| Drug stores, with fouritaln..... Drug stores, other. | $\begin{array}{r} 229 \\ 75 \end{array}$ | $\begin{array}{r} 10,974 \\ 2,049 \end{array}$ | $\begin{array}{r} 306 \\ 93 \end{array}$ | $\begin{array}{r} 279 \\ 81 \end{array}$ | $\begin{array}{r} 222 \\ 74 \end{array}$ | $\begin{array}{r} 285 \\ 89 \end{array}$ | $\begin{array}{r} 258 \\ 77 \end{array}$ | 7 1 | 21 4 | 21 | 22 10 | $\begin{aligned} & 781 \\ & 376 \end{aligned}$ |
| Mountain, total | 99 | 5,146 | 149 | 133 | 95 | 136 | 120 | 4 | 13 | 13 | 5 | 188 |
| Drug etores, with fountain. <br> Drag stores, other........... | $\begin{aligned} & 163 \\ & 16 \end{aligned}$ | $\begin{array}{r} 4,4.50 \\ 696 \end{array}$ | $\begin{array}{r} 123 \\ 26 \end{array}$ | $\begin{array}{r} 108 \\ 25 \end{array}$ | $\begin{aligned} & 80 \\ & 15 \end{aligned}$ | $\begin{array}{r} 114 \\ 22 \end{array}$ | $\begin{aligned} & 99 \\ & 21 \end{aligned}$ | 3 1 | 9 | 4 | 2 3 | $\begin{array}{r} 46 \\ 142 \end{array}$ |
| Pacific, total.. | 227 | 11,589 | 353 | 304 | 220 | 332 | 283 | 7 | 21 | 21 | 10 | 602 |
| Drug stores, with fountain...... <br> Drug stores, other................. | $\begin{array}{r} 112 \\ 115 \\ \hline \end{array}$ | $\begin{array}{r} 5,482 \\ 6,107 \\ \hline \end{array}$ | $\begin{aligned} & 167 \\ & 186 \\ & \hline \end{aligned}$ | $\begin{array}{r} 145 \\ 159 \\ \hline \end{array}$ | $\begin{aligned} & 109 \\ & 111 \\ & \hline \end{aligned}$ | $\begin{array}{r} 158 \\ 174 \\ \hline \end{array}$ | $\begin{aligned} & 136 \\ & 147 \\ & \hline \end{aligned}$ | 3 <br> 4 | $\begin{array}{r}9 \\ 12 \\ \hline\end{array}$ | 9 12 | 4 | 282 <br> 320 |

THS DRUG TRADE

| State and kind of business | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Sanll siaglo-anit at oros |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December $\overline{15}$ |  |  |  |  |  |  |  |  |  | Stores not reporting number of pharmacists working |  | Number | Sales, entire year <br> (Thousend dollars) |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollara) | Pharameists working |  | Stores <br> (Number) | Pharmacists working |  | Stores <br> (Number) | Pharmecists working |  | Number | Sales, entire year (Thousand dollars) |  |  |
|  |  |  | Total <br> (Number) | Full time <br> (Number) |  | Total <br> (Number) | Full time <br> (Number) |  | Total <br> (Number) | Full time <br> (Number) |  |  |  |  |
| Alabama, total................................... Drug stores, with fountain. Drug stores, other. | 155 | 22,462 | 335 | 313 | 114 | 182 | 167 | 41 | 153 | 146 | 5 | 515 | 509 | 22,418 |
|  | $\begin{array}{r} 130 \\ 25 \end{array}$ | 19,491 | 275 | 261 | 99 | 161 | 150 | 31 | 114 | 111 | 5 | 515 | 376 | 18,108 |
|  |  | 2,971 | 60 | 52 | 15 | 21 | 17 | 10 | 39 | 35 | ... | ... | 133 | 4,310 |
| Arizona, total.................................... <br> Drug stores, with fountain............ <br> Drug stores, other. | 105 | 17,846 | 254 | 231 | 78 | 150 | 128 | 27 | 104 | 103 | 8 | 1,153 | 115 | 6,010 |
|  | 9312 | 15,096 | 227 27 | 204 |  |  |  | 25 2 |  |  | 8 | 1,153 $\ldots$ | 95 20 | 4,911 |
|  |  | 2,750 | 27 | 27 | 16. 10 | (x) | (x) | 2 | (x) | (x) | ... | ... | 20 | 1,099 |
| Aricansas, total. <br> Drug stares, with fountain............. <br> Drug stores, other. |  | 11,467 | 165 | 154 | 75 | 112 | 103 | 16 | 53 | 51 | 3 | 251 | 438 | $\frac{17,390}{13,401}$ |
|  | 74 <br> 17 | 9,416 | 131 | 124 | 62 | 92 | 86 | 12 | 39 | 38 | 2 | 111 | 316 | 13,401 |
|  |  | 2,051 | 34 | 30 | 13 | 20 | 17 | 4 | 14 | 13 | 1 | 140 | 122 | 3,989 |
| California, total. <br> Drug stores, with fountain............. Drug atores, other........................... | 1,443 | 263,038 | 3,488 | 2,930 | 1,146 | 2,328 | 1,838 | 297 | 1,160 | 1,092 | 52 | 7,373 | 1,554 | $\frac{80,157}{33,329}$ |
|  | $\begin{aligned} & 876 \\ & 567 \end{aligned}$ | 176,119 | 2,029 | 1,653 | 732 | 1,517 | 1,172 | 144 | 512 | 481 | 40 | 5,830 1,543 | 625 929 | 33,329 46,828 |
|  |  | 86,919 | 1,459 | 1,277 | 414 | 811 | 666 | 153 | 648 | 611 | 12 | 1,543 | 929 | 46,828 |
| Colorado, total. <br> Drug stores, with fountain............. Drug stores, other | 170 | 29,015 | 518 | 484 | 73 | 148 | 126 | 97 | 370 | 358 | 7 | 1,604 | 346 | $\frac{17,920}{16,40}$ |
|  | 153 | 26,541 | 452 | 421 | 67 | 134 | 114 | 86 | 318 | 307 | 6 | 1,499 | 311 35 | 16,404 |
|  | 17 | 2,474 | 66 | 63 | 6 | 14 | 12 | 11 | 52 | 51 | 1 | 105 | 35 | 1,516 |
| Connecticut, total. Drug stores, with fountein........... Drug stores, other............................. | 174 | 25,259 | 433 | 396 | 118 | 220 | 199 | 56 | 213 | 197 | 7 | 1,088 | 612 | 30,662 |
|  | 15717 | 23,071 | 367 | 343 | 113 | 212 | 193 | 44 | 155 | 150 | 5 | 1,015 | 558 | 28,256 |
|  |  | 2,188 | 66 | 53 | 5 | 8 | 6 | 12 | 58 | 47 | 2 | 73 | 54 | 2,406 |
| Delavare, total. Drug stores, with fountain. Drug stores, other. | 22 | 4,487. | 66 | 50 | 15 | 25 | 22 | 7 | 41 | 28 | 1 | 152 | 72 | 2,901 |
|  | 193 | 3,892 | 60 | 45 | 12 | 19 | 17 | 7 | 41 | 28 | I | 152 | 52 | 2,195 |
|  |  | 595 | 6 | 5 | 3 | 6 | 5 | $\cdots$ | ... | ... | -.. | - | 20 | 706 |
| District of Columbia, total............ <br> Drug stores, with fountain. <br> Drug stores, other | 192 | 45,517 | 447 | 411 | 151 | 291 | 272 | 41 | 156 | 139 | 1 | 240 | 106 | 5,602 |
|  | 16824 | 39,400 | 380 | 354 | 134 | 258 | 244 | 34 | 122 | 110 |  | 240 | 87 | 4,837 |
|  |  | 6,117 | 67 | 57 | 17 | 33 | 28 | 7 | 34 | 29 | ... | $\cdots$ | 19 | 765 |
| Florida, total.................................... <br> Drug stores, with fountain............. <br> Drug stores, other............................ | 285 | 59,729 | 674 | 640 | 202 | 380 | 349 | 83 | 294 | 291 | 8 | 880 | 473 | 22,518 |
|  | 247 38 | 53,983 | 562 | 532 | 181 | 343 | 315 | 66 | 219 | 217 | 7 | 796 | 342 | 17,333 |
|  | 38 | 5,746 | 112 | 108 | 21 | 37 | 34 | 17 | 75 | 74 | 1 | 84 | 131 | 5,185 |
| Ceorgia, total.................................... <br> Drug stores, with fountain............. | 248 | 33,830 | 516 | 467 | 203 | 357 | 317 | 45 | 159 | 150 | 17 | 1,839 | 680 | 29,876 |
|  | 218 | 29,317 | 449 | 405 | 180 | 321 | 286 | 38 | 128 | 119 | 17 | 1,839 | 570 | 26,440 |
| Drug stores, other............... | 30 | 4,513 | 67 | 62 | 23 | 36 | 31 | 7 | 31 | 31 | -•• | -.. | 110 | 3,436 |

RETAIL
See footnote at end of table.


| State and kind of business | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Saell siagle-unit atores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | Stores not reporting number of pharmacists working |  | Number | Sales, entire year <br> (Thousand dollars) |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  | Number | Sales, entire year (Thousand dollars) | Pharmacists working |  | Stores <br> (Number) | Pharmacists morking |  | Stores <br> (Number) | Pharmacists working |  | Number | Sales, entire year (Thousand dollars) |  |  |
|  |  |  | Total <br> (Number) | Full time <br> (Number) |  | Total <br> (Number') | Full time (Number) |  | Total <br> (Number) | Full time (Number) |  |  |  |  |
| Idaho, total.................... | 50 | 7,301 | 107 | 104 | 37 | 65 | 63 | 13 | 42 | 41 | ... | ... | 131 | 6,821 |
| Drug stores, with fountain.. | 26 | 3,355 | 55 | $\begin{array}{r} 104 \\ \hline 53 \\ 51 \end{array}$ | 20 | 35 | $\begin{aligned} & 34 \\ & 29 \end{aligned}$ | 6 7 | 20 | 19 | $\cdots$ | ... | 90 | 4,294 |
| Drug stores, other............ | 24 | 3,946 | 52 |  | 17 | 30 |  | 7 | 22 | 22 | -.. | . | 41 |  |
| Ilinnis, total. | 786 | 145,073 | 1,915 | 1,703 | 557 1, 041 |  | 895 | 229 | 874 | 808 | 28 | 3,746 | 2,113 | 91,836 |
| Drug stores, with fountain. | 623 | 119,173 | 1,506 |  | 452 | 871 | 743 | 17158 | 635 | 575 | 235 | $\begin{array}{r} 2,866 \\ 880 \end{array}$ | $\begin{array}{r} 1,526 \\ 587 \end{array}$ | $\begin{aligned} & 70,358 \\ & 21,478 \end{aligned}$ |
| Drug stores, other........... | 163 | 25,900 | 1,409 385 |  | 105 | 170 | 152 |  | 239 | 233 |  |  |  |  |
| Indiana, total. | 393 | 65,405 | 881 | 809 | 316 | 614 | 557 | 77 267 <br> 64 218 |  | 252 | 6 | 571 | 816 | $40,156$ |
| Drug stores, with fountain | 346 | 58,256 | 779 | 715 | 282 | 561 | 511 |  |  | 204 | 6 | 571 | 680 | $\begin{array}{r} 34,651 \\ 5,505 \end{array}$ |
| Drug stores, other......... | 47 | 7,149 | 102 | 94 | 34 | 53 | 46 | 13 | 49 | 48 | -•• | ... | 136 |  |
| Iova, total. | 153 | 25,882 | 336 | 310 | 116 | 199 | 176 | 37 | 137 | 134 | 7 | 1,236 | 696 | 28,368 |
| Drug stores, with fountain... | 124 | 20,712 | 277 | 257 | 93 | 162 37 | 144 | 31 |  | 113 | 6 | 265 | 143 | $\begin{array}{r} 23,337 \\ 5,031 \end{array}$ |
| Drug stores, other.............. | 29 | 5,170 | 59 | 53 | 23 | 37 | 32 | 6 | 22 | 21 | 1 | 265 | 143 |  |
| Kansas, total. | 156 | 22,444 | 340 | 308 | 126 | 237 | 209 | 30 | $\frac{103}{67}$ | 99 | 6 | 546 | 600 | , 25,466 |
| Drug stores, with foumtain. | 130 | 18,825 | 277 | 249 59 | 110 | 210 | 183 | 20 | 67 36 |  | 1 | 19 | $52$ | $\begin{aligned} & 23,442 \\ & 2,024 \end{aligned}$ |
| Drug stores, other | 26 | 3,619 | 63 | 59 | 16 | 27 | 26 | 10 | 36 | 33 |  | 19 |  |  |
| Kentucky, total. | 177 | 30,402 | 381 | 336 | 144 | 249 | 208 | 33 | 132 | $\frac{128}{86}$ | , | 116 | 497 | 23,299 |
| Drug stores, with fountain. | 152 | 25,710 | 310 | 273 | 126 | 221 | 187 | 26 | 89 |  | 2 | 116 | $\begin{aligned} & 375 \\ & 124 \end{aligned}$ | $\begin{array}{r} 18,634 \\ 4,665 \end{array}$ |
| Drug stores, other.............. | 25 | 4,692 | 71 | 63 | 18 | 28 | 21 | 7 | 43 | 42 |  |  |  |  |
| Louisiana, total. | 172 | 28,826 | 390 | 342 | 130 | 230 | 195 | 42 | 160 | 147 | 17 | 2,231 | 557 | 22,702 |
| Drug stores, with fountain. | 136 | 25,805 | 321 | 283 | 98 | 175 | 150 | 38 | 146 | 133 | 1 | 1,458 | $\begin{aligned} & 274 \\ & 283 \end{aligned}$ | $\begin{array}{r} 12,894 \\ 9,808 \end{array}$ |
| Drug stores, other.............. | 36 | 3,021 | 69 | 59 | 32 | 55 | 45 | 4 | 14 | 14 |  |  |  |  |
| Maine, total. | 46 | 5,224 | 91 | 88 | 35 | 54 | 51 | 11 | 37 | 37 | 1 | 114 | 222 | 10,560 |
| Drug stores, with fountain... | 43 | 4,894 | 86 | 83 | 33 | (x) | (x) | 10 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ |  | $\begin{aligned} & 114 \\ & \ldots \end{aligned}$ | 19428 | $\begin{aligned} & 9,356 \\ & 1,204 \end{aligned}$ |
| Drug stores, other............. | 3 | 330 | 5 | 5 | 2 | (x) | ( x ) | 1 |  |  | - |  |  |  |
| Maryland, total. | 200 | 35,681 | 466 | 387 | 166 | 348 | 276 | 34 | 118 | 111 | 6 | 832 | 425 | 21,005 |
| Drug stores, with fountain. | 179 | 33,093 | 411 | 341 | 150 | 313 | 250 | 29 | $\begin{aligned} & 98 \\ & 20 \end{aligned}$ | $\begin{aligned} & 91 \\ & 20 \end{aligned}$ | 51 | $\begin{aligned} & 628 \\ & 204 \end{aligned}$ | 34184 | $\begin{array}{r} 17,344 \\ 3,661 \end{array}$ |
| Drug stores, other.......... | 21 | 2,588 | 55 | 46 | 16 | 35 | 26 | 5 |  |  |  |  |  |  |
| Massachusetts, total. | 392 | 52,468 | 1,029 | 938 | 260 | 530 | 465 | 132 | 499 | 473 | 16 | 1,767 | 1,162 | 63,668 |
| Drug stores, with fountain. | 365 | 48,563 |  | 845 | 247 | 506 | 442 | 118 | 42277 | 70 |  |  |  | $\begin{array}{r} 60,766 \\ 2,902 \end{array}$ |
| Drug stores, other......... | 27 | 3,905 | 101 | 93 | 13 | 24 | 23 | 14 |  |  | -•• | ... | 70 |  |

THE DRUG TRADE

State and kind of business
Stores reporting number of pharmacists working Dec

| State and kind of business | Large stores and multunits |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |
|  | Number | Sales, entire year (Thousand dollars) | Pharmacists working |  | $\begin{aligned} & \text { Stores } \\ & \text { (Nunber) } \end{aligned}$ | Pharmacists working |  |  | Pharmacists working |  |
|  |  |  | $\begin{gathered} \text { Total } \\ \text { (Number }) \end{gathered}$ | Full time <br> (Nuniber) |  |  | Full time <br> (Number) |  |  | Full time <br> (Number) |
| Michigan, totel Drug stores, with fountain. Drug stores, other.$\qquad$$\qquad$ | 799 | 152,459 | 1,833 | 1,660 | 653 | 1,279 | 1,130 | 146 | 554 | 530 |
|  | 628 | 120,516 | 1,366 | 1,234 | 537 | 1,054 | 938 | ${ }_{51}^{91}$ | 31.2 | 296 |
|  | 17 | 31,943 | 467 | 426 | 116 | 225 | 192 | 55 | 242 | 234 |
| Minnesota, total $\qquad$ <br> Drug stores, with fountain. Drug stores, other........................ | 230 | 40,852 | 534 | 478 | 177 | $\frac{339}{266}$ | 289 | $\frac{53}{39}$ | 195 | 189 |
|  | 176 | 31,920 8,932 | 412 122 | 364 | 137 40 | 266 73 | 224 65 | 39 14 | 146 49 | 140 49 |
|  | 54 | 8,932 11,558 | 122 180 | 114 | 40 76 | 73 129 | 65 112 | 15 | 49 51 | 50 |
| Misslssipp1, total...........................Drug stores, with fountain.............Drug stores, other....................... | 91 | 11,558 | 180 | 162 | 76 | 129 90 | $\begin{array}{r}112 \\ 79 \\ \hline\end{array}$ | $\frac{15}{9}$ | 51 30 | 50 29 |
|  | '26 | 3,184 | 60 | 54 | 20 | 39 | 33 | 6 | 21 | 21 |
| Missouri, total <br> Drug stores, with fountain. Drug stores, other $\qquad$ $\qquad$ $\qquad$ | 390 | 77,615 | 868 | 773 | 319 | 565 | 478 | 71 | 303 | 295 |
|  | 307 | 65,835 | 616 | 539 | 267 52 | 477 | 404 74 | 40 | 139 | 135 |
|  | 83 | 11,780 | 252 | 234 | 52 | 88 | 74 | 31 | 164 | 160 |
| Montans, total. Drug stores, with fountain. Drug stores, other.$\qquad$$\qquad$ | 42 | 6,762 | 100 | 92 | 30 | 58 | 53 | 12 | 42 | 39 |
|  | 19 | 2,659 | 43 | 39 | 15 | 28 | 25 | 8 | 15 27 | 14 25 |
|  | 23 | 4,103 | 57 | 53 | 15 | 30 | 28 | 8 | 27 | 25 |
| Nebreska, total. <br> Drug stores, with fountain. Drug stores, other. | 120 | 16,862 | 258 | 231 | 94 | 159 | 137 | 26 | 99 | 94 |
|  | 98 22 | 13,530 3,332 | 205 53 | 187 44 | 77 17 | 131 28 | 115 22 | 21 5 | 74 25 | 72 22 |
|  | 48 | 8,076 | 111 | 98 | 37 | 67 | 58 | 11 | 44 | 40 |
| Nevade, total. <br> Drug stores, with fountain............. <br> Drug stores, other | 30 | 4,766 | 71 | 62 | 24 | 46 | 38 | 6 | 25 | 24 |
|  | 18 | 3,310 | 40 | 36 | 13 | 21 | 20 | 5 | 19 | 16 |
| New Hampshire, total. <br> Drug stores, with fountain............ . <br> Drug stores, other. | 35 | 4,071 | 84 | 80 | 22 | 38 | 35 | 13 | 46 | 45 |
|  | $\begin{array}{r}32 \\ 3 \\ \hline\end{array}$ | 3,722 349 | 75 9 | 71 | 22 | 38 | 35 | 13 | 46 | 45 |
| New Jersey, total Drug stores, with fountain. Drug stores, other. | 366 | 56,344 | 886 | 758 | 291 | 531 | 449 | 75 | 335 | 309 |
|  | 206 | 30,202 | 509 | 433 | 171 | 304 | 265 | 35 | 205 | 168 |
|  | 160 | 26,142 | 377 | 325 | 120 | 227 | 184 | 40 | 150 | 141 |
| New Mexico, total. <br> Drug stores, with fountain. <br> Drug stores, other | 64 | 10,660 | 135 | 127 | 52 | 92 | 85 | 12 | 43 | 42 |
|  | 57 | 9,261 | 122 | 115 | 46 | (x) | (x) | 11 | (x) | (x) (x) |
|  | 7 | 1,399 | 13 | 12 |  |  |  | 1 |  |  |


 $\square$
Table 32F.--DRUG STORES--NIMBER OF REGISTERID \&.ARMACISTS IN LARGE STORES AND MULTIUNITS, BY STATE: 1948--Continued

THE DRUG TRADE

RETAIL

| State and kind of business | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Small ainglo-unit storet |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | Stores not reporting number of pharmacista working |  | Number | Sales, entire year <br> (Thous and dollars) |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Pharmacists working |  | Stores <br> (Number) | Pharmacists working |  | $\begin{aligned} & \text { Stores } \\ & \text { (Number) } \end{aligned}$ | Pharmacists working |  | Number | Sales, entire year <br> (Thous and dollara) |  |  |
|  |  |  |  | Full time <br> (Number) |  | Total <br> (Number) | Full time <br> (Number) |  | $\begin{gathered} \text { Total } \\ \text { (Number) } \end{gathered}$ | Full time <br> (Number) |  |  |  |  |
| New York, total.................................. <br> Drug stores, with fountain <br> Drug stores, other. | 1,280 | 185,057 | 3,343 | 3,018 | 821 | 1,624 | 1,378 | 459 | 1,719 | 1,640 | 37 | 4.744 | 4.580 | 172,398 |
|  | 813 | 115,279 | 2,000 |  | 561 | 1,106 | 928 | 252 | 894 | 851 | 19 | 2,135 | 1,515 | 64,263 |
|  | 467 | 69,778 | 1,343 | 1,239 | 260 | 518 | 450 | 207 | 825 | 789 | 18 | 2,609 | 3,065 | 108,135 |
| North Carolina, total.................... Drug stores, with fountain. Drug stores, other. | 192 | 30,537 | 378 | 351 | 152 | 243 | 218 | 40 | 135 | 233 | 10 | 1,789 | 611 | 28,674 |
|  | 173 | 27,054 | 326 | 301 | 143 | 229 | 205 | 30 | 97 | 96 | 9 | 1,630 | 573 | 27,339 |
|  | 19 | 3,483 | 52 | 50 | 9 | 14 | 13 | 10 | 38 | 37 | 1 | 159 | 38 | 1,335 |
| North Dakota, total Drug stores, with fountain Drug stores, other | 33 | 5,769 | 83 | 76 | 20 | 37 | 34 | 13 | 46 | 42 | 2 | 852 | 125 | 5,555 |
|  | 22 | 3,700 | 55 | 50 | 13 | 24 | 22 | 9 | 31 | 28 | 2 | 852 | 92 | 4,501 |
|  | 11 | 2,069 | 28 | 26 | 7 | 13 | 12 | 4 | 15 | 14 | ... | ... | 33 | 1,054 |
| Ohio, total................................. <br> Drug stores, with fountain............. <br> Drug stores, other. | 774 | 125,059 | 1,544 | 1,427 | 675 | 1,191 | 1,084 | 99 | 353 | 343 | 14 | 1,835 | 1,510 | $\frac{72,186}{56,874}$ |
|  | 607 <br> 167 | $\begin{aligned} & 97,963 \\ & 27,096 \end{aligned}$ | 1,191 353 | 1,097 330 | 540 <br> 135 <br> 15 | 964 227 | 878 206 | 67 32 32 | 227 126 | 219 <br> 124 | 13 1 | 1,694 141 | 1,116 394 | 56,874 <br> 15,312 <br> 8.80 |
| Oklahoma, total.. <br> Drug stores, with fountain. <br> Drug stores, other............................ | 170 | 26,596 | 389 | 325 | 137 | 254 | 200 | 33 | 135 | 125 | 3 | 351 | 692 | 28,840 |
|  | 150 | 22,444 | 327 | 264 | 126 | 233 | 180 | 24 | 94 | 84 | 3 | 351 | 618 | 26,692 |
|  | 20 | 4,152 | 62 | 61 | 11 | 21 | 20 | , | 41 | 41 | ... | ... | 74 | 2,148 |
| Oregon, total. <br> Drug stores, with fountain........... <br> Drug stores, other | 146 | 20,391 | 357 | 324 | 103 | 188 | 163 | 43 | 169 | 161 | 8 | 835 | 314 | 14,691 |
|  | 68 78 | 8,279 | 151 | 131 | 55 | 107 | 89 74 | 13 30 | 44 125 | 42 119 | 4 | 343 492 | 175 139 | 8,209 6,482 |
|  | 78 | 12,112 | 206 | 193 | 48 | 81 | 74 | 30 | 125 | 119 | 4 | 492 | +139 | 6,482 |
| Pennsylvania, total <br> Drug stores, with fountain. | 623 | 91,909 | 1,358 | 1,247 | 499 | $\frac{890}{657}$ | 817 | $\frac{124}{91}$ | 468 | 430 | 25 | 4,414 2,365 | $\begin{array}{r}2,796 \\ \hline 2,030\end{array}$ | $\frac{107,097}{83,388}$ |
|  | 459 | 71,877 20,032 | 992 366 | $\begin{array}{r}922 \\ 325 \\ \hline\end{array}$ | 368 131 4 | 657 233 | 174 203 | 31 | 133 133 | 122 | 2 | 2,049 | 2,766 | 23,709 |
| Rhode Island, total. <br> Drug stores, with fountain........... <br> Drug stores, other......................... | 72 | 11,703 | 193 | 179 | 42 | 74 | 69 | 30 | 119 | 120 | , | 967 | 208 | 9,462 |
|  | 64 8 | $\begin{aligned} & 9,415 \\ & 2,288 \end{aligned}$ | 170 23 | 157 22 | $\begin{array}{r}38 \\ 4 \\ \hline\end{array}$ | 68 6 | 63 6 | 26 4 4 | 102 17 | 94 16 | .. | 967 | 197 11 | $\begin{array}{r}9,192 \\ \hline 270\end{array}$ |
| South Carolina, total. <br> Drug stores, with fountain............. <br> Drug stores, other. | 105 | 15,161 | 208 | 199 | 79 | 114 | 108 | 26 | 94 | 91 | 3 | 189 | 397 | 17,860 |
|  | 90 | 13,147 | 174 | 168 | 69 | 100 | 97 | 21 | 74 | 71 | 3 | 189 | 367 | 16,750 |
|  | 15 | 2,014 | 34 | 31 | 10 | 14 | 11 | 5 | 20 | 20 | ... | ... | 30 | 1,110 |
| South Dakota, total....................... Drug stores, with fountain. Drug stores, other......................... | 49 | 6,338 | 103 | 90 | 44 | 83 | 72 | 5 | 20 | 19 | 2 | 250 | 165 | $\frac{7,626}{5,931}$ |
|  | 38 | 4,486 | 82 | 72 | 33 | 62 | 53 | 5 | 20 | 19 | 1 | 1119 | 130 35 | 5,931 1,695 |
|  | 11 | 1,852 | 21 | 18 | 11 | 21 | 18 | ... | - | $\cdots$ | 1 | 111 |  | 1,695 |

[^59]THE DRUG TRADE
[See text for explenatory material]


[See text for explanatory material]

| Standard metropolitan area and kind of business | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Stall single-unit atoren |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | $\begin{array}{\|c} \text { Stores not } \\ \text { reporting number } \\ \text { of pharmaciste } \\ \text { working } \end{array}$ |  | Number | $\begin{array}{l}\text { Sales. } \\ \text { entire } \\ \text { year }\end{array}$ <br> $\begin{array}{c}\text { Chousend } \\ \text { doll ars) }\end{array}$ |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  | Number | $\begin{array}{\|c\|} \hline \text { Sales, } \\ \text { entire } \\ \text { year } \\ \text { (Thousand } \\ \text { dollars) } \\ \hline \end{array}$ | Pharmaciata morking |  | Stores <br> (Number) | Pharmaciata morking |  | (Number) | Pharmaciats working |  | Number | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Sales, } \\ \text { entire } \\ \text { year } \\ \text { (Thousend } \\ \text { (doll lare } \end{array} \\ \hline \end{array}$ |  |  |
|  |  |  | $\begin{gathered} \text { Total } \\ \text { (Number) } \end{gathered}$ |  |  | $\begin{gathered} \text { Total } \\ \text { (Number) } \\ \hline \end{gathered}$ |  |  | $\begin{aligned} & \text { Total } \\ & \text { (Number) } \end{aligned}$ | Full time (Number) |  |  |  |  |
| Akron, total | 48 | 6,777 | 95 | 90 | 43 | 76 | 71 | 5 | 19 | 19 |  |  | 76 | 4,054 |
|  | 38 10 | $\begin{aligned} & \substack{3,581 \\ 1,196 \\ \hline} \end{aligned}$ | 70 25 | $\stackrel{67}{23}$ | ${ }_{8}^{35}$ | $\begin{gathered} (x) \\ (x) \\ (x) \end{gathered}$ | $\begin{gathered} (x) \\ (x) \end{gathered}$ | 3 2 2 | (x) | (x) | $\cdots$ | ... | 61 15 | 3,336 718 |
| Albany-Schenectady-Troy | 40 | 4.689 | 91 | 77 | 32 | 61 | 49 | 8 | 30 | 28 | .. |  | 124 | 5,709 |
| Drug atores, with fo Drus stores, other. | $\stackrel{21}{21}$ | 2,043 2,646 | 4 | 36 41 | 18 14 | 35 26 | 27 22 | 5 | 29 | 19 | ... | ... | ${ }_{31}^{93}$ | 4, 4,245 |
| Allentown-Be thlehem-EEA | 25 | 4,350 | 62 | 55 | 18 | 37 | 30 | 7 | 25 | 25 |  | ... | 64 |  |
|  | ${ }_{10}^{15}$ | 2,609 1,741 | 23 | 34 21 | ${ }_{7}^{11}$ | 24 13 | 11 | 4 | $1{ }_{10}^{13}$ | 10 | $\cdots$ | $\ldots$ | 46 18 | 1,975 |
| Atlanta, total.. | 96 | 15,955 | 218 | 206 | 77 | 147 | 136 | 19 | 71 | 70 | 2 | 255 | 116 | 6,476 |
| Drug stores, with founta Drug stores, other...... | 86 10 | $\underset{\substack{13,436 \\ 2,519}}{ }$ | 188 30 | 176 30 | ${ }_{6}^{71}$ | 139 8 8 | $\begin{array}{r}128 \\ 8 \\ \hline\end{array}$ | $\stackrel{15}{4}$ | 29 29 | ${ }_{22}^{48}$ | ${ }^{2}$ | 255 | 105 11 | 6,042 |
| Baltimore, total | 139 | 26,030 | 333 | 274 | 116 | 252 | 198 | 23 | 81 | 76 | 1 | 204 | 330 | 26,562 |
| Drus stores, | 126 | 24,187 | 296 | 242 | 107 | 232 | ${ }^{183}$ |  | 64 |  |  |  | 239 |  |
| Drug stores, other. | 13 | 1,843 | 37 | 32 | 9 | 20 | 15 | 4 | 17 | 17 | 1 | 204 | 71 |  |
| Birmingham, total. | 40 | 5,029 | 90 | 83 | 29 | 46 | 42 | $\frac{11}{8}$ | 4 | 41 | $\frac{3}{3}$ | $\frac{247}{247}$ | 108 | 5,043 3 |
| Drug stores, with foun | 30 10 | ${ }^{4,200}$ | ${ }_{19}^{71}$ | 67 16 | ${ }_{7}^{22}$ | 39 | 36 6 | $\stackrel{8}{3}$ | 32 12 | 10 |  | 247 | 78 30 | 3,078 1,065 |
| Boston, total........... | 207 | 28,370 | 54. | 503 | 237 | $\frac{274}{239}$ | 246 | 70 | 270 | 257 | $\frac{12}{12}$ | 1,286 | 665 | 33,025 |
| Drus stores, with fountai | ${ }^{189}$ | $\begin{array}{r} 26,221 \\ 2,149 \end{array}$ | 477 67 | 4 | $\stackrel{128}{9}$ | 257 17 | 16 126 | 9 | 50 | 46 | $\cdots$ | $\begin{array}{r} 1,286 \\ \ldots \end{array}$ | 35 | 1,512 |
|  | 25 |  | 79 | 61 | 15 | 36 | 26 | 10 | 43 | 35 | 2 | 73 | 91 | 4,238 |
| Drug atores, Drus ath atores, | $\stackrel{21}{4}$ | 4,136 | ${ }_{23}^{56}$ | 45 16 | 15 | ${ }^{36}$ | ${ }^{26}$ | 4 | ${ }_{23}^{20}$ | 16 | $\stackrel{1}{2}$ | $\dddot{7}_{7}$ | ${ }_{8}^{83}$ | ${ }^{3,886}$ |
| Buffalo, total....... |  |  | 322 | 281 | 103 | 222 | 191 | 27 | 100 | 90 | 4 | 525 | 249 |  |
| Drug atores, with fo |  | 9,552 | ${ }^{173}$ | ${ }^{245}$ |  | $\stackrel{134}{138}$ | ${ }_{79}^{112}$ | 1 |  |  |  | ${ }_{403}^{122}$ | 101 <br> 148 <br> 1 | 6,7172 |
| Drug stores, other.. | 58 | 8,220 | 149 | 136 | 41 | 88 | 79 | 17 | 61 | ${ }^{57}$ | 2 | 403 | 148 |  |
|  | $\stackrel{25}{18}$ | 4,300 |  |  |  | (x) ${ }^{39}$ | ( ${\text { ( })^{36}}^{36}$ |  | (x) ${ }^{15}$ | (x) ${ }^{15}$ | $\frac{2}{2}$ |  |  |  |
| Drug stores, with fountain...... Drug stores, other.............. |  | $\begin{aligned} & 2,507 \\ & 1,793 \end{aligned}$ | 36 18 | $\begin{aligned} & 33 \\ & 18 \end{aligned}$ |  | $\begin{gathered} (x) \\ (x) \\ (x) \end{gathered}$ | $\begin{gathered} (x) \\ (x) \\ (x) \end{gathered}$ |  | $\begin{aligned} & (x) \\ & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ |  | $\begin{aligned} & 237 \\ & \cdots \end{aligned}$ | 2 | ${ }_{117}^{838}$ |


| Standard metropolitan area and kind of business | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Small singla-unit atoras |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | Stores not reporting number of pharmaciats working |  | Number | Sales, entire year <br> (Thousend dollars) |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  |  | Sales, entire year <br> (Thous and dollars) | Pharmacists working |  |  | Pharmacista working |  |  | Pharmacista working |  | Number | Sales, entire year <br> (Thous and dollara) |  |  |
|  | Number |  |  | Full time <br> (Number) |  |  | Full time <br> (Number) |  |  | Full time <br> (Number) |  |  |  |  |
| Charleston, W. Va., total. | 20 | 3,523 | 40 | 37 | 16 | 26 | 25 | 4 | 14 | 12 | $\ldots$ | $\ldots$ | 41 | 2,135 |
| Drug stores, with fountain | 15 5 | 2,677 846 |  | 28 9 | 12 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \\ & (x) \end{aligned}$ | 3 1 | $\begin{aligned} & (x) \\ & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\cdots$ | $\cdots$ | 35 6 | $\frac{2,782}{1,351}$ <br> 351 |
| Chattanooga, total. | 18 | 2,456 | 38 | 37 | 13 | 19 | 18 | 5 | 19 | 19 | 2 | 234 | 71 | 3,515 |
| Drug stores, with fountain. Drug stores, other............. | 16 2. | 2,456 | 38 | 37 | 13 | 19 | 18 | 5 | 19 | 19 | 2 | 234 | 71 | 3,515 |
| Chicago, total.... | 603 | 115,204 | 1,546 | 1,397 | 405 | 802 | 700 | 198 | 744 | 697 | 15 | 2,215 | 1,409 | 63,082 |
| Drug stores, with fountai | 502 | 99,754 | 1,248 | 1,114 | 348 | 703 | 612 | 154 | 545 | 502 | 12 | 1,668 | 1,054 | 49,693 |
| Drug stores, other | 101 | 15,450 | 298 | 283 | 57 | 99 | 88 | 44 | 199 | 195 | 3 | 547 | 355 | 13,389 |
| Cincinnati, total.. | 93 | 12,645 | 182 | 164 | 82 | 140 | 124 | 11 | 42 | 40 | 2 | 196 | 312 | 13,982 |
| Drug stores, with fountai | 71 | 8,852 | 130 | 116 | 65 | 109 | 96 | 6 | 21 | 20 | 2 | 196 | 220 | 10,539 |
| Drug stores, other....... | 22 | 3,793 | 52 | 48 | 17 | 31 | 28 |  | 21 | 20 | $\ldots$ | , | 92 | 1,4,43 |
| Cleveland, total. | 210 | 35,800 | 448 | 425 | 187 | 369 | 348 | 23 | 79 | 77 | 2 | 253 | 336 | 16,533 |
| Drug stores, with fountain. Drug stores, other.......... | 197 13 | 33,762 2,038 | 418 30 | 396 29 | 176 11 | $\begin{aligned} & (x) \\ & (x) \\ & (x) \end{aligned}$ | $\begin{gathered} (x) \\ (x) \\ (x) \end{gathered}$ | 21 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | 2 | 253 | 273 63 | $\begin{array}{r} 14,431 \\ 2,102 \end{array}$ |
| Columbus, ohio, total.... | 64 | 9,601 | 133 | 119 | 56 | 108 | 94 | 8 | 25 | 25 | ... | $\ldots$ | 104 | 5,400 |
| Drug stores, with fountain..... Drug stores, other. | 62 2 | 9,601 | 133 | 119 | 56 | 108 | 94 | 8 | 25 | 25 | $\ldots$ | ... | 104 | 5,400 |
| Dallas, total.. | 79 | 17,397 | 194 | 186 | 44 | 78 | 72 | 35 | 116 | 114 | 3 | 967 | 78 | 3,236 |
| Drug stores, with fount | 62 | 14, 415 | 156 | 150 | 32 | 59 | 54 | 30 | 97 | 96 | 2 | 586 | 62 | 2,584 |
| Drus stores, other...... | 17 | 2,982 | 38 | 36 | 12 | 19 | 18 |  | 19 | 18 |  | 381 | 16 | 652 |
| Davenport, Iowa-Rock Island-Moline, <br> Ill., total.. <br>  <br> Drug stores, other........................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\frac{22}{14}$ |  | $\frac{47}{28}$ | $\frac{39}{20}$ | $\frac{16}{13}$ | $(\mathrm{x})^{28}$ | $(\mathrm{x})^{20}$ | 6 | (x) 19 | (x) ${ }^{19}$ | $\cdots$ |  | $\frac{33}{22}$ | 1,574 |
|  | 8 | 1,850 | 19 | 19 | 13 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | 5 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\cdots$ | $\cdots$ | 11 |  |
| Dayton, total................................. <br> Drug stores, with fountain............ <br> Drug stores, other...................... | 54 | 11,740 | 97 | 88 | 49 | 74 | 66 | 5 | 23 | 22 | 4 | 684 | 69 | 3,787 |
|  | 4.4 | 9,837 | 70 | 62 | 42 | (x) | (x) | 2 | (x) | (x) | 3 | 343 | 53 | 3,186 |
|  | 10 | 1,903 | 27 | 26 | 7 | (x) | ( x ) | 3 | (x) | (x) | 1 | 141 | 14 | 601 |
|  | 85 | 16,834 | 285 | 265 | 33 | 77 | 60 | 52 | 208 | 205 | 4 | 1,179 | 153 | 8,129 |
| Denver, total. <br> Drug stores, with fountain. <br> Drug stores, other $\qquad$ | 79 6 | 15,776 1,058 | 257 28 | 237 28 | 31 2 | (x) | (x) | 48 4 | (x) (x) | (x) | 3 1 | 1,044 135 | 120 13 | 7,480 649 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

See footnotes at end of table.

| Standard metropolitan area and kind of busines s | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Small single-unit stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | Stores not reporting number of pharmacists working |  | Number | Sales, entire year <br> (Thousand dollars) |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Pharmaciats morking |  | $\begin{aligned} & \text { Stores } \\ & \text { (Number) } \end{aligned}$ | Pharmaciats morking |  | $\begin{aligned} & \text { Stores } \\ & \text { (Number) } \\ & \hline \end{aligned}$ | Pharmacista working |  | Number | Sales, entire year <br> (Thous and dollars) |  |  |
|  |  |  |  | Full time <br> (Number) |  |  | Full time <br> (Number) |  | Total | Full time (Number) |  |  |  |  |
| Des Moines, total. | 16 | 3,982 | 45 | 41 | 10 | 22 | 19 | 6 | 23 | 22 | 1 | 128 | 69 | 3,434 |
| Drug stores, with fountai Drug stores, other........ | 14 2 | 3,982 | 45 | 41 | 10 | 22 | 19 | 6 | 23 | 22 | 1 | 128 | 69 | 3,434 |
| Detroit, total. | 447 | 93,703 | 1,018 | 917 | 380 | 750 | 665 | 67 | 268 | 252 | 24 | 3,705 | 469 | 21,279 |
| Drug stores, with fountai | $\stackrel{353}{94}$ | 74,671 | 765 253 | 691 | 312 | 622 | 558 | 41 | 143 | 133 | 20 | 2,888 | 361 | 17,325 |
| Drug stores, other....... | 94 | 18,032 | 253 | 226 | 68 | 128 | 107 | 26 | 125 | 119 | 4 | 817 | 108 | 3,954 |
| Duluth, Minn.-Superior, Wis., total | 18 | 3,802 | 41 | 39 | 12 | 21 | 19 | 6 | 20 | 20 | 1 | 113 | 46 | 2,165 |
| Drug stores, with fountain. | 10 | $\begin{array}{r}\text { 2,858 } \\ \hline 944\end{array}$ | 21 20 | 21 18 | 7 5 | 12 9 | 12 7 | 3 <br> 3 | 9 11 | 11 | 1 | 113 | 22 24 24 | 1,125 1,040 |
| Erie, total.. | 19 | 2,997 | 47 | 44 | 14 | 27 | 27 | 5 | 20 | 17 | $\ldots$ | $\ldots$ | 25 | 1,092 |
| Drug stores, with fountai Drug stores, | 118 | 1,054 | 16 31 | 16 28 | 7 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | (x) | 4 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | (x) | $\ldots$ | $\ldots$ | 18 7 | 901 191 |
| Flint, total.. | 34 | 5,846 | 88 | 76 | 27 | 61 | 49 | 7 | 27 | 27 | 4 | 596 | 50 | 2,707 |
| Drug stores, with foun | 28 | 4,418 | 65 | 55 | 24 | 53 | 43 | 4 | 12 | 12 | 4 | 596 | 44 | 2,442 |
| Drug stores, oth | 6 | 1,428 | 23 | 21 | 3 | 8 | 6 | 3 | 15 | 15 | ... | ... |  | 265 |
| Fort Worth, total....... | 55 | 9,528 | 122 | 116 | 36 | 56 | 51 | 19 | 66 | 65 | 2 | 245 | 50 | 2,209 |
| Drug stores, with fountain Drug stores, other........ | 49 | 8,302 1,226 | 108 | 103 | 32 | (x) | (x) | 17 | (x) | (x) | 1 | 125 | 39 | 1,938 |
| Drug stores, other..... | 6 | 1,226 | 14 | 13 |  |  | (x) | 2 | (x) | (x) | 1 | 120 | 11 | 271 |
| Fresno, total.............. Drug | 27 | 5,819 | 67 | 60 | 19 | 39 | 35 | 8 | 28 | 25 | $\ldots$ | $\ldots$ | 41 | 2,185 |
| Drug stores, with fountain Drug stores, | 19 | 3,441 | 46 | 41 | 16 | 33 | 31 | 3 | 13 | 10 |  |  | 15 | 889 |
| Drug stores, other | 8 | 2,378 | 21 | 19 | 3 | 6 | 4 | 5 | 15 | 15 | ... | ... | 26 | 1,296 |
| Grand Rapids, total. | 60 | 10,478 | 129 | 113 | 54 | 103 | 88 | 6 | 26 | 25 | $\ldots$ | ... | 43 | 2,330 |
| Drug stores, with fountain. Drug stores, other | 57 3 | $\begin{array}{r} 10^{2}, 046 \\ 432 \end{array}$ | 124 5 | $\begin{array}{r} 108 \\ 5 \end{array}$ | 51 3 | 98 5 | 83 5 | 6 | $\ldots$ | 25 $\ldots$ | $\cdots$ | $\ldots$ | 40 3 | 2,119 |
| Harrisburg, total. | 17 | 3,869 | 37 | 34 | 14 | 26 | 25 | 3 | I1 | 9 | $\ldots$ | $\ldots$ | 53 | 2,092 |
| Drug stores, with fountain Drug stores, other........ | 16 1 | 3,869 | 37 | 34 | 14 | 26 | 25 | 3 | 11 | 9 | ... | ... | 53 | 2,092 |
| Hartford, total.. | 47 | 6,745 | 113 | 105 | 32 | 63 | 57 | 15 | 50 | 48 | 1 | 547 | 115 | 6,629 |
| Drug stores, with fountai Drug stores, other........ | 45 2 | 1) 6,745 | 113 | 105 | 32 | 63 | 57 | 15 | 50 | 48 | 1 | 547 | 115 | 6,629 |



| Standard metropolitan area and kind of business | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Sonll aingle-unit atores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | Stores not reporting number of pharmacists working |  | Number | Sales, entire year <br> (Thousand dollars) |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  | Number | Sales, entire year <br> (Thousend dollars) | Pharmaciate morking |  | $\begin{gathered} \text { Stores } \\ \text { (Number) } \\ \hline \end{gathered}$ | Pharmacista norking |  |  | Pharmacistanorking |  | Number | Sales, entire year <br> (Thousand dollars) |  |  |
|  |  |  | $\begin{gathered} \text { Total } \\ \text { (Number) } \end{gathered}$ | Full time <br> (Number) |  | $\begin{gathered} \text { Total } \\ (\text { Number }) \end{gathered}$ | Full time <br> (Number) |  | $\begin{gathered} \text { Total } \\ \text { (Number) } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Full time } \\ & \left(N_{\text {umber }}\right) \end{aligned}$ |  |  |  |  |
| Houston, total. | 93 | 16,436 | 199 | 192 | 73 | 121 | 115 | 20 | 78 | 77 | 6 | 579 | 135 | 6,113 |
| Drus stores, with fount | 80 | 14,496 | 162 | 156 | 6 | 112 | 106 | 14 | 50 | 50 | 5 | 341 | 111 | 5,247 |
| Drug stores, other..... | 13 | 1,940 | 37 | 36 | 7 | 9 | 9 | 6 | 28 | 27 | 1 | 38 | 24 | , 866 |
| Huntington, W. Va.-Ashland, Ky., tot | 14 | 2,527 | 26 | 23 | 12 | (x) | (x) | 2 | (x) | (x) | 1 | 127 | 48 | 2,415 |
| Drus stores, with fountain. | 11 | 2,195 | 20 | 18 | 9 | (x) | (x) | 2 | (x) | (x) | 1 | 127 | 42 | 2,248 |
| Drus stores, other. | 3 | 332 | 6 | 5 | 3 | (x) | (x) | ... | ... | ... | ... | ... | 4 | 167 |
| Indianapolis, total. | 130 | 20,457 | 293 | 267 | 109 | 218 | 202 | 21 | 75 | 65 | 1 | 76 | 158 | 8,203 |
| Drug stores, with fountain. Drug stores, other.......... | 128 2 | 20,457 | 293 | 267 | 109 | 218 | 202 | 21 | 75 | 65 | 1 | 76 | 158 | 8,203 |
| Jacksonville, total. | 46 | 7,164 | 103 | 101 | 37 | 68 | 66 | 9 | 35 | 35 | $\ldots$ | $\ldots$ | 36 | 1,655 |
| Drug stores, with fountain Drug stores, other........ | 37 9 | $\begin{aligned} & 5,937 \\ & 1237 \end{aligned}$ | 73 30 | $\begin{aligned} & 71 \\ & 30 \end{aligned}$ | 32 5 | $\begin{aligned} & 58 \\ & 10 \end{aligned}$ | 56 10 | 5 4 | 15 20 | 15 20 | $\cdots$ | $\cdots$ | 29 7 | 1,391 |
| Johnstown, total. | 10 | 1,242 | 27 | 20 | 8 | (x) | (x) | 2 | (x) | (x) | $\ldots$ | $\ldots$ | 43 | 1,598 |
| Drug stores, with founta1 Drug stores, other........ | 7 3 | 762 480 | 20 7 | 14 6 | 6 2 | (x) | (x) | 1 | (x) | (x) | $\cdots$ | $\cdots$ | $\begin{array}{r}39 \\ 4 \\ \hline\end{array}$ | 1,510 88 |
| Kansas City, total. | 145 | 37,613 | 326 | 272 | 123 | 246 | 194 | 22 | 80 | 78 | 6 | 748 | 241 | 11,283 |
| Drug stores, with fountain | 138 | 36,372 | 301 | 251 | 120 | 236 | 188 | 18 | 65 | 63 | 6 | 748 | 213 | 10,169 |
| Drug stores, other. | 7 | 1,241 | 25 | 21 | 3 | 10 | 6 | 4 | 15 | 15 | ... | ... | 28 | 1,114 |
| Knorville, total.. | 36 | 6,214 | 80 | 76 | 26 | 46 | 42 | 10 | 34 | 34. | $\ldots$ | $\ldots$ | 34 | 1,664 |
| Drug stores, with fountal Drug stores, other........ | 34 2 | 6,214 | 80 | 76 | 26 | 46 | 42 | 10 | 34 | 34 | $\ldots$ | $\ldots$ | 34 | 1,664 |
| Lancaster, total.. | 9 | 1,719 | 29 | 21 | 7 | (x) | (x) | 2 | (x) | (x) | 1 | 113 | 25 | 1,018 |
| Drug stores, with fountai | 9 | 1,719 | 29 | 21 | 7 | (x) | (x) | 2 | (x) | (x) | 1 | 113 | 20 | 885 |
| Drug stores, other....... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5 | 133 |
| Los Angeles, total..... | 703 | 140,067 | 1,752 | 1,437 | 564 | 1,209 | 915 | 139 | 543 | 522 | 22 | 3,294 | 515 | 25,699 |
| Drug stores, with founta | 515 | 111,090 | 1,230 | 977 | 431 | 935 | 693 | 84 | 295 | 284 | 21 | 3,206 | 273 | 13,864 |
| Drug stores, other. | 188 | 28,977 | 522 | 460 | 133 | 274 | 222 | 55 | 248 | 238 | 1 | 88 | 242 | 11,835 |
| Louisville, total............ | 72 | 14,747 | 183 | 157 | 57 | 116 | 92 | 15 | 67 | 65 | $\ldots$ | $\ldots$ | 126 | 6,167 |
| Drug stores, with fountain. Drug stores, other......... | 62 | 12,673 | 140 | 118 39 | 51 | 106 | 85 | 11 | 34 | 33 | $\cdots$ | $\cdots$ | 92 | 4,844 |
|  |  |  |  |  |  |  |  |  | 33 | 32 |  | ... |  | 1,323 |


Standard metropolitan area and
kind of bueiness

RETALL See footnotes at end of table.

See footnotes at end of table.


| Standard metropolitan area and kind of business | Large stores and multiunits |  |  |  |  |  |  |  |  |  |  |  | Snall aingle-unte storen |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores reporting number of pharmacists working December 15 |  |  |  |  |  |  |  |  |  | Stores not <br> reporting number of pharmacists working |  | Number | Sales, entire year <br> (Thousand dollars) |
|  | Total |  |  |  | Stores with less than three full-time pharmacists |  |  | Stores with three full-time pharmacists or more |  |  |  |  |  |  |
|  | Number | Sales, entire year <br> (Thousand dollars) | Pharmaciata working |  | $\begin{aligned} & \text { Stores } \\ & \text { (Number) } \end{aligned}$ | Pharmacists working |  | $\begin{aligned} & \text { Stores } \\ & \text { (Number) } \\ & \hline \end{aligned}$ | Pharmscists working |  | Number | Sales, entíre year <br> (Thousand dollars) |  |  |
|  |  |  | Total (Number) | Full time (Number) |  | Total (Number) | Full time <br> (Number) |  | $\begin{gathered} \text { Total } \\ \text { (Number) } \end{gathered}$ | Full time (Number) |  |  |  |  |
| Seattle, total.. | 77 | 14,042 | 234 | 190 | 61 | 149 | 113 | 16 | 85 | 77 | 1 | 141 | 183 | 8,484 |
| Drus stores, with fountain............ | 33 | 9,549 | 140 | 110 | 47 | 115 | 86 | 8 | 25 | 24 |  |  | 126 | 5,989 |
| Drug atores, other..................... | 22 | 4,493 | 94 | 80 | 14 | 34 | 27 | 8 | 60 | 53 | 1 | 141 | 57 | 2,495 |
| South Bend, total........... | 18 | 3,457 | 41 | 37 | 13 | 24 | 20 | 5 | 17 | 17 | $\ldots$ | $\ldots$ | 33 | 1,936 |
| Drug stores, with fountain.............. Drug stores, other.......................... | 16 | 3,457 | 41 | 37 | 13 | 24 | 20 | 5 | 17 | 17 | ... | . $\cdot$ | 33 | 1,936 |
| Spokane, total.. | 18 | 4,783 | 72 | 65 | 7 | 17 | 13 | 11 | 55 | 52 | $\ldots$ | $\ldots$ | 51 | 2,069 |
| Drug stores, with fountain............ Drug stores, other | 12 | 4,164 | 17 59 | 14 51 | 4 | (x) | $\begin{aligned} & \binom{x}{(x)} \end{aligned}$ | ${ }^{2}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | (x) | , | $\ldots$ | 27 24 | 1,101 |
| Springfield-Holyoke, total. | 36 | 5,331 | 100 | 90 | 19 | 40 | 33 | 17 | 60 | 57 | $\ldots$ | .. | 115 | 6,793 |
| Drug stores, with fountain............. Drug stores, other.......................... | 3 | 5,331 | 100 | 90 | 19 | 40 | 33 | 17 | 60 | 57 | $\cdots$ | ... | 115 | 6,793 |
| Stockton, total.. | 21 | 2,665 | 48 | 43 | 17 | 31 | 26 | 4 | 17 | 27 | 3 | 319 | 34 | 1,679 |
| Drug stores, with fountain............. Drug stores, other. | 13 | $\begin{aligned} & 1,299 \\ & 1,366 \end{aligned}$ | 18 30 | 15 28 | ${ }^{7}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | 1 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \\ & (x) \end{aligned}$ | 2 1 | 219 100 | ${ }_{2}^{11}$ | 1,682 1,097 3,873 |
| Syracuse, total. | 29 | 4,997 | 61 | 56 | 25 | 49 | 4 | 4 | 12 | 12 | $\ldots$ | $\ldots$ | 75 | 3,873 |
| Drug stores, with fountain. Drug stores, other. | 20 | 3,036 1,961 | 41 20 | 36 <br> 19 | 18 7 | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \end{aligned}$ | 2 2 2 | $\begin{aligned} & \left(\begin{array}{c} x \\ (x) \end{array}\right. \end{aligned}$ | $\begin{aligned} & (x) \\ & (x) \\ & (x) \end{aligned}$ | $\cdots$ | $\ldots$ | 66 9 | 3,476 |
| Tacoma, total. | 24 | 3,879 | 63 | 49 | 17 | 34 | 25 | 7 | 29 | 24 | 1 | 93 | 49 | 2,194 |
| Drug stores, with fountain............ | 17 | 2,163 | 38 | 32 | 13 | 24 | 18 | 4 | 14 | 14 | 1 | 93 | , 24 | 1,089 |
| Drus atores, other.................... | 7 | 1,716 | 25 | 17 | , | 10 | 7 | 3 | 15 | 10 |  | ... | 25 | 1,105 |
| Tampa-St.Petersburg, total............. | 34 | 7,596 | 75 | 70 | 26 | 44 | 39 | 8 | 31 | 31 | 4 | 381 | 56 | 2,931 |
| Drug atores, with fountain. Drug stores, other. | 26 | 6,672 | 55 20 | 32 18 | 21 5 | 36 8 86 | 33 6. | 3 | 12 | 19 | ${ }^{3}$ | $\begin{array}{r}297 \\ 84 \\ \hline\end{array}$ | 34 22 | 1,929 |
| Toledo, total.......................... | 46 | 8,472 | 102 | 92 | 36 | 66 | 57 | 10 | 36 | 35 | 1 | 51 | 83 | 4,463 |
| Drus stores, with fountain............ | 31 | 3,994 | 64 | 54 | 28 | 34 | 45 | 3 | 10 | 9 | 1 | 51 | 68 | 3,674 |
| Drug atores, other..................... | 15 | 4,478 | 38 | 38 | 8 | 12 | 12 | 7 | 26 | 26 |  | .. | 15 | 789 |
| Trenton, total.. | 12 | 2,306 | 26 | 23 | 7 | 9 | 7 | , | 17 | 16 | 1 | 180 | 52 | 2,531 |
| Drug atores, with fountain........... Drug stores, other................. | 7 5 | 1,332 | 11 15 | 14 | 6 1 | (x) | (x) | 4 | (x) | (x) | 1 | 180 | 32 | 1,517 |
| Drug stores, other......... | 5 | 974 | 15 | 14 | 1 | (x) | (x) | 4 | (x) | (x) |  |  | 20 | 1,014 |

RETAIL
Standard metropolitan area and
Small single-unit stores
 To

Stores reporting number of pharmacists working' December 15
three full-time
Total Full time
33
(x)
a
)
썌 ~


[seat

Table 33.-DRUG AND PROPRIETARX STORES-MERCHANDISE INVENTORIPS AT COST-UNTTED STATES AND GEOCRAPHIC
DIVISIONS: 1\%8
Stores. Sales: Merchandise Inventories at Cost, Beginning and End of Year
[Data based on sample. See tert for description of sample]


[^60]Table 34. --DRUG AND PROPRIETARY STORES--ANALYSIS OF CREDIT SALBS AND BALANCES DUE-UNITED STATES AND GEOGRAPHIC DIVISIONS: 1948

| Geographic division | Stores analyzing sales |  |  |  |  |  |  |  |  |  |  |  |  | Stores not analyzing sales |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Stores with cash sales only |  | Stores with credit sales |  |  |  |  |  |  |  |  |  |  |
|  | Stores <br> (Number) | Sales, entire year <br> (Thousand dollars) | Number | Sales, entire year <br> (Thousand dollars) | Total |  | Cash sales | Charge account sales | Installment sales | Balances due from customers |  |  |  | Number | Sales, entire year (Thousand dollars) |
|  |  |  |  |  |  |  |  |  |  | On charge account sales |  | On installment sales |  |  |  |
|  |  |  |  |  |  | Sales, entire year |  |  |  | End of year | Beginning of year | End of year | Beginning of year |  |  |
|  |  |  |  |  | (Number) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) | (Thousand dollars) |  |  |
| United States, total | 53,977 | 3,945,040 | 39,363 | 2,720,614 | 14,614 | 1,224,426 | 1,008,458 | 214,733 | 1,235 | 36,043 | 30,781 | 398 | 310 | 1,803 | 92,440 |
| New England. | 3,931 | 255,727 | 3,125 | 182,239 | 806 | 73,488 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | 183 | 9,159 |
| M1ddle Atlentio. | 11,929 | 710,428 | 10,105 | 552,582 | 1,824 | 157,846 | 131,242 | 26,322 | 282 | 3,986 | 3,182 | 171 | 161 | 239 | 11,568 |
| East North Central | 10,620 | 892,982 | 8,839 | 728,039 | 1,781 | 164,943 | 141,833 | 23,034 | 76 | 3,127 | 2,842 | 26 | 1 | 356 | 21,089 |
| West North Centr | 5,967 | 401,759 | 3,900 | 243,909 | 2,067 | 154,850 | 133,756 | 21,038 |  | 3,608 |  | $(\mathrm{v})^{13}$ | $(v)^{13}$ | 218 | 10,345 |
| South Atlantio..... | 6,257 3,240 | 499,114 213,053 | 4,249 1,878 | 337,083 112,555 | 2,008 | 162,031 100,498 | 233,212 77,863 | 28,744 22,502 | (v) ${ }_{133}$ | 4,916 | 4,244 | (v) ${ }_{21}$ | (v) ${ }_{28}$ | 211 63 | 7,711 3,113 |
| East South Central. | 3,240 5,651 | 213,053 <br> 356,327 | 1,878 | 112,555 | 1,362 | 100,498 203,976 | 77,863 161,136 | 22,502 42,566 | 133 <br> 274 | 4,932 | 4,299 | 21 122 | 28 67 | 63 258 | 3,113 13,723 |
| Mountain.. | 1,830 | 158,830 | -969 | 81,622 | 861 | 77,208 | (x) | (x) | (x) | (x) | (x) | (x) | (x) | 90 | 3,659 |
| Pac | 4,552 | 456,820 | 3,320 | 327,234 | 1,232 | 129,586 | 102,625 | 26,863 | 98 | 4,322 | 3,625 | 9 | 7 | 185 | 12,073 |

v Withheld because of ineuríiol
x Withheld to avoid disclosure.

Table 35.-DRUG AND PROPRIETAFI STORES-TRUCKS AND TRUCE-TRACTORS OPERATED-UNITED STATES: 1948 Stores, Sales, and Manufacturers' Rated Capacity of Trucks Operated

| Item | Stares <br> (Number) | Sales, entire year <br> (Thousand dollars) | Number of trucks and trucktractors operated |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Manufacturers' rated capacity |  |  |
|  |  |  |  | Under 1\% tons | 1\% tons | $\begin{aligned} & \text { Over } \\ & 1 / 8 \text { tons } \end{aligned}$ |
| United States, total........... | 55,780 | 4,037,480 | ... | ... | .. |  |
| Stores reporting data on trucks and truck-tractors. | 4,664 | 3,337,984 | ... | ... | ... | ... |
| Stores operating trucks and truck-tractors. | 1,537 | 221,229 | 2,075 | 1,765 | 284 | 26 |
| Stores not operating trucks and truck-tractors..................... | 43,127 | 3,116,755 | ... | ... | ... | ... |
| Stores not reporting data on trucks and truck-tractors. | 11,116 | 699,496 | ... | ... | ... | ... |

Table 36A. -DRUG STORES-PERIOD ESTABLISHED OR ACQUIRED-UNITED STATES, BY SINGLE UNITS AND MULTIUNITS: 1948

Stores and Sales

| Date of establishment or acquisition | Total |  | Single units |  | Multiunits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stares <br> (Number) | Sales, entire year (Thousand dollars) | Stores <br> (Number) | Sales, entire year (Thoweand dollars) | Scores (Number) | Sales, entire year <br> (Thousand dollars) |
| United States, total. | 46,955 | 3,678,463 | 41,495 | 2,618,314 | 5,460 | 1,060,149 |
| Stores established or acquired during-- |  |  |  |  |  |  |
| 1948. | 3,617 | 160,959 | 3,295 | 133,065 | 322 | 27,894 |
| 1946-1947. | 7,668 | 593,045 | 6,898 | 451,693 | 770 | 141,352 |
| 1942-1945.. | 5,870 | 462,400 | 5,451 | 387,609 | 419 | 74,791 |
| 1938-1941... | 6,044 | 514,981 | 5,277 | 343,038 | 767 | 171,943 |
| 1934-1937. | 4,811 | 449,790 | 4,104 | 269,172 | 707 | 180,618 |
| 1930-1933. | 3,498 | 300,517 | 3,036 | 197,294 | 462 | 103,223 |
| 1920-1929... | 6,859 | 531,354 | 6,016 | 363,749 | 843 | 167,605 |
| 1900-1919..... | 3,520 | 223,313 | 3,282 | (x) | 238 | (x) |
| Prior to 1900. | 450 | 30,433 | 424 | (x) | 26 | (x) |
| Date of establishment or acquisition unknown | 4,618 | 411,671 | 3,712 | 269,531 | 906 | 142,140 |

x Withheld to avoid disclosure.

Table 36B.--PROPRIETARY STORES--PERIOD ESTABLISHEL CR ACQUIRED--UNITED STATES, BY SINGLE UNTTS AND MULTIUNITS: 1948
Stores and Sales

| Date of establishment or acquisition | Total |  | Single units |  | Multiunits |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stores (Number) | Sales, entire year (Thousand dollars) | Stores <br> (Number) | Sales, entire year (Thousand dollars) | Stores (anuber) | Sales, entire year (Thousand dollars) |
| United States, total | 8,841 | 334,768 | 8,249 | 281,957 | 592 | 52,811 |
| Stores established or acquired during-- |  |  | 1,125 |  |  |  |
| 1948. | 1,179 | 24,208 | 1,125 | 22,512 | 54 | 1,696 |
| 1946-1947. | 2,118 | 78,229 | 2,030 | 70,792 | 88 | 7,437 |
| 1942-1945. | 1,219 | 48,216 | 1,166 | 45,577 | 53 | 2,639 |
| 1938-1941. | 876 | 37,034 | 810 | 31,604 | 66 | 5,430 |
| 1934-1937. | 659 | 28,018 | 594 | 23,946 | 65 | 4,072 |
| 1930-1933. | 435 | 18,035 | 410 | 16,117 | 25 | 1,918 |
| 1920-1929. | 820 | 33,149 | 776 | 26,309 | 44 | 6,840 |
| 1900-1919.... | 492 | 15,289 | 483 | (x) | 9 | (x) |
| Prior to 1900. | 62 | 1,802 | 61 | (x) | 1 | (x) |
| Date of establishment or acquisition unknown.... | 981 | 50,788 | 794 | 28,857 | 187 | 21,931 |

[^61]
## APPENDIXES

113
(As defined by the Bureau of the Budget, June 5, 1950)

AKRON, OHIO: Summit County.

ALBANY-SCHENECTADY-TROY, N. Y.: Albany, Rensselaer, and Schenectady Counties.

ALLENTOWN-BETHLEHRM-EASTON, PA.: Lehigh and Northampton Counties, Pa.; Warren County, No J.

ALTOONA, PA.: Blair County.
ASHEVILLE, N. C.: Buncombe County.
atlanta, ca.: Cobb, De Kalb, and Fulton Counties.

ATLANTIC CITY, N. J.: Atlantic County.
AUGUSTA, GA.: Richmond County, Ga.; Aiken County, S. C.

AUSTIN, TEX.: Travis County.
BALTIMORE, MD.: Baltimore city, Baltimore and Anne Arundel Counties.

BATON ROUGE, LA. : East Baton Rouge Parish.
BEAUMONT-PORT ARTHUR; TEX.: Jefferson County.

BINGHAMTON, N. Y.: Broome County.
BIRMINGHAM, ALA.: Jefferson County.
BOSTON, MASS.: All of Suffolk County; Cambridge, Everett, Malden, Medford, Melrose, Newton, Somerville, Waltham, and Woburn cities; Arlington, Ashland, Bedford, Belmont, Burlington, Concord, Framingham, Lexington, Lincoln, Natick, North Reading, Reading, Stoneham, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Beverly, Iynn, Peabody, and Salem cities; Danvers, Hamilton, Lynnfield, Manchester, Marblehead, Middleton, Nahant, Saugus, Swampscott, and Wenham town in Essex County; Quincy city; Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Medfield,Milton, Needham, Norwood, Randolph, Sharon, Walpole, Wellesley, Westwood, and Weymouth towns in Norfolk County; Hingham and Hull towns in Plymouth County.

BRIDGRPORT, CONN.: Bridgeport city; Fairfield, Stratford, and Trumbull towns in Fairfield County; Milford town in New Haven County.

BROCKTON, MASS.: Brockton city; Abington, Bridgewater, East Bridgewater, Rockland, West Bridgewater, and Whitman towns in Plymouth County; Avon, Holbrook, and Stoughton towns in Norfolk County; Easton town in Bristol County.

BUFPALO, N. Y.: Erie and Niagara Counties.

CANTON, OHIO: Stark County.
CEDAR RAPIDS, IOWA: Linn County.
CHARLESTON, S. C.: Charleston County.
CHARLESTON, W. VA.: Fayette and Kanawha Counties.

CHARLOTTE, N. C.: Mecklenburg County.
CHATTANOOGA, TENN.: Hamilton County, Tenn.; Walker County, Ge.

CHICAGO, ILL.: Cook, Du Page, Kane, Lake, and Will Counties, Ill.; Lake County, Ind.

CINCINNATI, OHIO: Hamilton County, Ohio; Campbell and Kenton Counties, Ky .

CLEVELAND, OHIO: Cuyahoga and Lake Counties.

COLUMBIA, S. C.: Richland County.
COLUMBUS, GA.: Chattahoochee and Muscogee Counties, Ga.; Russell County, Ala.

COLUMBUS, OHIO: Franklin County.
CORPUS CHRISTI, TEX.: Nueces County.
DALLAS, TEX.: Dallas County.
DAVENPORT, IOWA-ROCK ISLAND-MOLINE, ILL. : Rock Island County, IIl.; Scott County, Iowa.

DAYTON, OHIO: Greene and Montgomery Counties.

DECATUR, HLL.: Macon County.
DENVER, COLO.: Adams, Arapahoe, Denver, and Jefferson Counties.

DES MOINES, IOWA: Polk County.
DETROIT, MICH.: Macomb, Oakland, and Wayne Counties.

DULUTH, MINN.-SUPERIOR, WIS.: St. Louis County, Minn.; and Douglas County, Wis.

DURHAM, N. C.: Durham County.
EL PASO, TEX.: El Paso County.
ERIE, PA.: Frie County.
EVANSVILIE, IND.: Vanderburgh County.
FALL RIVER, MASS: Fall River city; Somerset, Swansea, and Westport tows in Bristol County, Mass.; and Tiverton town in Newport County, R. I.

FLINT, MICH.: Genesee County.

FORT WAYNE, IND.: Allen County. FORT WORTH, TEX.: Tarrant County. FRESNO, CALIF.: FTesno County. GALVESTON, TEX. : Galveston County.
CRAND RAPIDS, MICH.: Kent County.
GREENSBORO-HIGH POINT, N. C.: Guilford County.
HAMILTON-MIDDLETOWN, OHIO: Butler County.
HARRISBURG, PA.: Cumberland and Dauphin Counties.
HARTFORD, CONN.: Hartford city; Avon, Bloomfield, East Hartford, Farmington, Glastonbury, Manchester, Newington, Rocky Hill; Simsbury, South Windsor, West Hartford, Wethersfield, and Windsor towns in Hartford County.
HOUSTON, TEX.: Harris County.
HUNTINGTON, W. VA.-ASHLAND, KY.: Cabell and Wayne Counties, W. Va.; Boyd County, Ky.; Lawrence County, Ohio.
INDIANAPOLIS, IND.: Marion County.
JACKSON, MISS.: Hinds County
JACKSONVILLLE, FLA.: Duval Counity.
JOHNSTOWN, PA.: Cambria and Somerset Counties.
KALAMAZOO, MICH. : Kalamazoo County.
KANSAS CITY, MO.: Johrison and Wyandotte Counties, Kans.; Clay and Jackson Counties, Mo.
KNOXVILLE, TENN.: Anderson, Blount, and Knox Counties.
LANCASTER, PA.: Lancaster County.
LANSING, MICH.: Ingham County.
LAWRENCE, MASS.: Lawrence city; Andover, Methuen, and North Andover town in Essex County.
LINCOLN, NEBR.: Lancaster County.
LITTLE ROCK, ARK.: Pulaski County.
LOS ANGELES, CALIF.: Los Angeles and Orange Counties.
LOUISVILLE, KY.: Jefferson County, Ky.; Clark and Floyd Counties, Ind.
LOWELL, MASS.: Lowell city; Billerica, Chelmsford, Dracut, and Tewksbury towns in Middlesex County, Mass.
MACON, GA.: Bibb and Houston Counties. MADISON, WIS.: Dane County.
MANCHESTER, N. H.: Manchester city and Goffstown town.
MEMPHIS, TENN.: Shelby County.
MLAMI, FLA.: Dade County.
MILWAUKEE, WIS.: Milwaukee County.
MINNEAPOLIS-ST. PAUL, MINN.: Anoka, Dakota, Hemnepin, and Ramsey Counties.
MOBILE, ALA.: Mobile County.
MONTGOMERY, ALA.: Montgomery County.

MUSKEGON, MICH. : Muskegon County.
NASHVILLE, TENN.: Davidson County.
NEW BEDFORD, MASS: New Bedford city; Acushne't, Dartmouth, and Fairhaven towns in Bristol County.
NEW BRITATN-BRISTOL, CONN.: Bristol and New Britain cities; Berlin, Plainville and Southington towns in Hartford County; Plymouth tow in Litchfield County.
NEW HAVEN, CONN.: New Haven city; Branford, East Haven, Hamden, North Haven, Orange, West Haven, and Woodbridge toms in New Haven County.
NEW ORLSANS, LA.: Jefferson, Orleans, and St. Bernard Parishes.
NEW YORK-NORTHRASTIGRN NEW JERSEY: NeW York City (Bronxy Kings, New York, queens, and Richmond Counties); Nassau, Rockland, Suffolk, and Westchester Counties, N. Y.; Bergen, Essex, Fudson, Middlesex, Morris, Passaic, Somerset, and Union Counties, N. J.
NORFOLK-PORTSMOUTH, VA.: Norfolk and Princess Anne Counties; and the cities of Norfolk, South Norfolk, and Portsmouth.
OKIAHOMA CITY, OKIA.: Oklahoma County.
OMAHA, NEBR.: Douglas and Sarpy Counties, Nebr.; Pottawattamie County, Iowa.
PEORIA, ILl.: Peoria and Tazewell Counties.

PHILADELPHIA, PA.: Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa. ; Burlington, Camden, and Gloucester Counties, N. J.
PHOENIX, ARIZ.: Maricopa County.
PITTSBURGH, PA.: Allegheny, Beaver, Washington, and Westmoreland Counties,
PORTLAND, MAINE: Portland, South Portland, and Westbrook cities; Cape Elizabeth and Falmouth towns in Cumberland County.
PORTLAND, QREG.: Clackamas, Multnomah, and Washington Counties, Oreg.; Clark County, Wash.
PROVIDENCE, R. I.: Central Falls,Cranston, Pawtucket, Providence, and Woonsocket cities; Cumberland, East Providence, Johnston, Lincoln, North Providence, North Smithfield, and Smithfield towns in Providence County; R.I.; North Kingstown town in Washington County, R. I.; Warwick city, East Greenwich, and West Warwick towns in Kent County, R. I.; all of Bristol County, R.I.; Attleboro city, North Attleboro, and Seekonk towns in Bristol County, Mass.; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County, Mass.; Blackstone and Millville town in Worcester County, Mass.
RACINE, WIS.: Racine County.
RALEIGH, N. C.: Wake County.
READING, PA.: Berks County.

RICBMOND, VA.: Richmond city; Chester fleld and Eenrico Counties.

BOANOKS, VA.: Roanake city and Roanoke County.

ROCHESTIR, N. Y.: Monroe County. ROCKPORD, I11.: Winnebago County. SACRAMENTO, CALIF.: Sacramento County. SACINAY, MICH. Saginaw County.

ST. JOSEPH, MO.: Buchanan County.
ST. LOUIS, MO.: St. Louis city, St. Charles and St. Louis Counties, Mo.; Madison and St. Clair Counties, Ill.

SULT IAKS CITY, UTAH: Salt Lake County. SAN ANTONIO, TEX. Bexar County.

SAI BERNARDINO, CATIP.: San Bernardino Coumty.

SAN DIEGO, CALIF.: San Diego County.
SAN FRANCISCO-OAKIAND, CALIP.: Alameda, Contre Costa, Marin, San Francisco, San Mateo, and Solano Counties.

SAN JOSR, CALIF:: Santa Clara Countyं.
SAVARRAR, GA.: Chathom County.
SCRANION, PA.: Lackawanna County.
SEATIE, WASH.: King County.
SHRIEVEPORT, LA.: Caddo Parish.
SIOUX CITY, IOWA: Woodbury County.
SOUIH BRND, IND.: St. Joseph County.
SPOTANE, WASH.: Spalcane County.
SPRINGPIBTD, IIL.: Sangamon County.
SPRIMCFIEID, MD.: Green County.
SPRTICRITSID, OHIO: Clark County.
SPRTMCFIETD-FDOLTOKE, MASS.: Chicopee, Holyoke, Springfield, and Westfield cities; Agawam, Bast Longmeadow, Longmeador, Ludlow, Weat Springlield, and Milbrahan towns in Hanpden County, Mass.; Northempton city; Basthampton and South Hadley tows in Hanmohire County, Mass.; Enfield town in Hartiford County, Come.

STAYPORD-NORPOLX, CONN.: NOTWalk city; Darien, Greenich, New Canaan, Staniord, and Westport towns in Fairfield Countiy.

SIOCKTON, CALTF.: San Joaquin County. SYRACUSE, N. Y.: Onondaga County.

TACOMA, WASH. Plerce County.
TAMPA-ST. PETERSBURG, FLA.: Hillsborough and Pinellas Counties.

TERRE HAUTE, IND.: Vigo County.
TOLEDO, OHIO: Lucas County.
TOPEKA, KANS.: Shawnee County.
TRIMIION, N. J.: Mercer County.
TUSA, OKIA.: Tulsa County.
UTICA-RCME, N. Y.: Herkimer and Oneida Counties.

WACO, TEX.: McLemnan Coanty.

WASHINGION, D. C. 3 The District of Colum bia; Alexandria and Falls Church cities; Arlington and Fairfax Counties, Va.; Montgomery and Prince Ceorges Counties, M.

WATERBURI, CONN.: Waterbury city 3 Maugatuck borough; Beacon Falls, Cheshire, Middlebury, Prospect, and Wolcott tows in New Haven County; Thomaston and Watertom towns in Iftchileld County.

WHETTING, W. Va.-SILUBENVITNS, OHIO: Brooke, Eancock, Marshall, and Ohio Counties, W. Va.; Belront and Jefferson Countles, Ohio.

WICHITA, KANS.: Sedgrick County.

WIIKES-BARRE-HAZLSTON, PA。: Luzerne County.

WIIMTAGTON, DEL.e: New Castle County, Del.; Salem County, N. J.

WINSTON-SAIFM, N. C.: FOrEyth County.

WORCESTIAR, MASS.: WOrcester city, Auburn, Bast Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, North Broakfield, Shrewsbury, Spencer, Hestborough, and West Boylstom torms in Worcester County.

YORK, PA.: York County
YOUNGSIONN, OHITO: Mahoning and Tru bull Counties, Ohio; Mercer Country, Pa.

## Appendix B <br> EXPLANATION OF TERMS--WHOLESALE TRADE

## City size

Each wholesale establishment included in the 1948 Census of Business was classified into one of a number of city-size groups, depending upon the number of inhabitants in the city in which the establishment was located. At the time city sizes were established for the 1948 Census of Business, final figures from the 1950 Census of Population were not available and, therefore, preliminary population figures were used. Differences between these and final population figures affect slightly the wholesale trade data presented in this bulletin in relation to final population data from the 1950 Census of Population to be presented for similar size groups. Those unincorporated areas, classified in 1940 as urban under special rule by the Bureau of the Census, have been treated as incorporated places in the 1948 Census of Business. They are included in the appropriate city-size groups in both the 1939 and 1948 censuses. Cities of less than 2,500 inhabitants, unincorporated places, and rural areas are included in city-size group "Remainder of area."

## Commodity line

The term "Commodity line," as used in this report, represents a group of related commodity items. Sometimes the group of items is broad enough to be referred to as a merchandise line. The groupings were established, for Census purposes, in consultation with representatives of suppliers of the information, and with users of census data. Consideration was given to the more common groupings of lines maintained by business establishments for sales record purposes as well as to needs for analytical information.

It should be noted that any retail sales of wholesale establishments are not separately shown, but are included along with wholesale sales in the commodity classifications. "Receipts from services and sources other than sale of merchandise" was considered as a commodity line, hence the sum of all commodity line sales items is equivalent to total sales.

## Credit

Credit sales.--Include all sales during the census year except those strictly on a cash or c.o.d. basis.

Establishments doing credit business. --Included under this heading are all establishments, except those indicating that all of their 1948 business was strictly on a cash or c.o.d. basis.

Credit sales as percent of all sales.--Includes all sales during the year 1948, except those strictly on a cash or c.o.d. basis, expressed as a perceent of total sales of establishments reporting credit sales.

End-of-year accounts and notes receivable as percent of credit sales. -Represents the amount of outstanding accounts and notes re-
ceivable as of the end of the year 1948 expressed as a percent of credit sales. Includes only the accounts and notes receivable resulting from the sale of merchandise and held by the reporting establishments. Notes and accounts sold or discounted to banks, finance companies, or factors are not included even though they may have been sold "with recourse." These figures are based on data for establishments reporting credit sales, end-of-year receivables, and number of credit accounts.
percent change in accounts and notes receivable, beginning to end of year 1948.--Represents the change in amount of accounts and notes receivable from the beginning to end of year 1948, expressed as percent of accounts and notes receivable at the beginning of the year. These figures are based on establishments reporting both beginning- and end-of-year receivables.

Bad debt losses as percent of credit sales.--Represents the amount of receivables written off during the census year as uncollectible, expressed as percent of credit sales. Bad debt losses includes all receivables written off during 1948 as uncollectible, even though the credit may have been extended on sales made in 1947 or earlier. These figures are based on data for establishments reporting credit sales, end-of-year receivables, and number of credit accounts.

Credit accounts per establishment.--Represents average number of credit accounts as of December 31, 1948, per wholesale establishment doing credit business. These figures are derived by dividing the total number of credit accounts by the number of establishments doing credit business.

Credit sales per account.--Represents average annual credit sales per credit account. Derived by dividing the total amount of credit sales for the year by the number of credit accounts.

## Employment and pay roll

Pay roll.--Pay roll includes all compensations (salaries, wages, commissions, and bonuses) paid during the specified period to all employees. For corporations, it includes amounts paid to officers and executives; it does not include compensation for proprietors or firm members of unincorporated businesses. Pay roll is reported before deductions for Social Security, income tax withholding, insurance, dues, etc.

Pay roll--entire year. --All amounts paid during the census year to employees are included in this item.

Pay roll--workweek ended nearest November 15.--All amounts paid to employees on pay rolls for the workweek ending nearest November 15 are included. Provision was made for reporting pay roll adjusted to the workweek where the pay period was on other-than-a-workweek basis, and also for reporting on a workweek basis commission and bonus payments. However, for a number of establishments annual pay roll figures included some lump-sum payments not allocated to weekly pay rolls.

Paid employees.--Paid employees consist of the number of employees including salaried officers and executives of corporations who were on the pay roll for the workweek ended nearest November 15, 1948.

Employee size.--Each wholesale establishment in the 1948 Census of Business was classified into one of a number of employee-size groups, based on the total number of paid employees for the workweek ended nearest November 15, 1948. Businesses which started operations after November 15, 1948, and those without paid employees during the workweek ended nearest November 15, are classified in the group "No paid employees."

Active proprietors of unincorporated businesses.--Active proprietors include owners or partners of unincorporated businesses who devoted the major portion of their time to the operation of the business during November 1948.

## Establishments

Establishments are separate places of business primarily engaged in selling merchandise. Each establishment of organizations operating at more than one place of business is counted separately.

Although the 1948 Census of Business enumerated all wholesale establishments regardless of size, tabulations excluded data for those operated during the entire year but which had sales of less than $\$ 5,000$. In 1939, the corresponding figure for exclusion from the tabulations was $\$ 500$.

## Expense

Operating expenses. --Total operating expenses, sometimes referred to as "overhead," Includes all expenses incurred during the census year by the reporting establishment. It includes pay roll as well as other overhead expenses, but not the cost of merchandise sold, nor does it include withdrawals by owners of unincorporated businesses, For agents and brokers the entries under the heading "Operating expenses" represents the amount of brokerage or commissions received rather than overhead expenses incurred.

Operating expenses of certain types of establishments, with total sales of $\$ 200,000$ or more, are further classified into administrative, selling, delivery, warehouse, occupancy, and "Other" expenses.

Administrative expenses--Includes the general administrative expenses not chargeable directly to any one division or function. Included here are executives' and officers' salaries and expenses; telephone and telegraph; professional services; depreciation on furniture and fixtures; dues, subscriptions, and donations; collection expenses, etc.

Selling expenses--Includes direct expenses incurred in selling merchandise; covers such items as salesmen's salaries, commissions, and bonuses; salesmen's traveling expenses; advertising; and insurance and depreciation on salesmen's automobiles. Delivery expenses (as defined below) are shown separately.

Shipping, delivery expenses--Includes costs incurred in transferring the merchandise from the warehouse or other place of storage to the customer; covers items such as deliverymen's salaries and wages, outfreight, express, parcel post, contract delivery, trucking, depreciation on trucks, etc.

Warehouse expenses-The cost of operating the warehouse or stock room. Covers such items as salaries and wages of warehouse employees, boxing and packing costs, etc.
nccupancy expenses-Includes all expenses arising from the use and maintenance of the premises and the buildings,fixtures, and equipment; covers maintenance, labor, heat, light, power, and water. Where the premises are not owned, rent is included. For firms owning the premises it covers such items as building repairs and supplies, insurance and taxes on buildings, and depreciation on buildings. Because a number of firms experienced difficulty in differentiating between "Warehouse" and "Occupancy" expenses, data for these two items should be used with care.

Other expenses--Included here are those operating expenses not classified above, such as interest on bank loans, losses from bad debts, etc.

Expenses to sales ratios.--Operating expenses (including pay roll) expressed as a percent of sales.

## Firm size

Each wholesale establishment in the 1948 Census of Business was classified into one of a number of "firm size" groups, based on the number of wholesale establishments under a single ownership. Firm size is based on the total number of wholesale establishments operated by a company during 1948, and is not necessarily limited to the number in any particular trade.

## Legal form of organization

Each establishment included in the 1948 Census of Business was classified into one of the following legal forms of organization: Individual proprietorships, partnerships, corporations, other forms of organizations.

Individual proprietorships.--Unincorporated businesses owned by one individual or person who may or may not actively participate in its operations.

Partnerships.--Unincorporated businesses owned by two or more persons, having a financial interest in and a responsibility for the business. Each partner may or may not actively participate in the operation of the business.

Corporations,--Businesses ownedby legally incorporated organizations or companies. Cooperative associations incorporated under either regular corporation laws or under the special association laws are included in this legal form.

Other legal forms. --Establishments having ownerships under legal forms not defined above. Included here are all establishments owned or operated by cooperative associations not incorporated under the regular corporation laws or under special cooperative association laws, and other miscellaneous ownership types such as receiverships,estates, etc.

## Period established or acquired

Each establishment was requested to report the date the 1948 owner acquired or started the business within the city. The date reported reflected the last change in ownership, if any, prior to December 31, 1948. Mere change of name without a change of actual owners was not considered a change of ownership. Neither was a change of location of the establishment within the city considered a new business if it continued at the new location under the same ownership. However, a change in the legal form of organization, e.g., from partnership to corporation, was considered a change in ownership, and the acquisition date reported was that in which the change of legal form took place.

## Sales

Sales, entire year. --Sales include receipts from merchandise sold during 1948 together with any receipts from repairs or other services to customers, after deducting returns and allowances and trade discounts. Sales of merchandise for others on a commission basis are included as well as sales for the account of the reporting establishment. Local and State taxes or Federal excise taxes collected by the wholesale establishment directly from customers and paid directly to local, State, or Federal taxing agencies are included. Gasoline, liquor, tobacco, and other excise taxes paid by the manufacturer or supplier and
passed along to the wholesale establishment are also included in the sales figures.

Sales figures therefore represent total sales and receipts of all establishments primarily engaged in wholesale trade. They do not include sales by manufacturing plants, general administrative offices of manufacturers, retailers, and other businesses whose primary activity is other than wholesale trade. Sales as shown for agents and brokers represent the selling value of the goods in the transactions negotiated.

Sales by class of customer:
Sales to retailers--Represents sales to all classes of retailers including chains, mail-order houses, department stores, independent stores, restaurants, and other establishments included in Retail Trade.

Sales to industrial users-Represents sales to industrial, commercial, professional, institutional, and other similar end users. They provide a measure of goods bought for business use rather than goods bought for resale in the same form as purchased.

Sales to wholesale organizations--Represents the volume of business done by one type of wholesale establishment with another, thus providing a measure of the volume of duplication in wholesale sales.

Sales to household consumers-Included here are sales to household consumers, to individual users, and to farmers. These data measure the volume of retail sales by wholesale establishments.

Sales for export--Represents the domestic value of goods exported by wholesale establishments, including sales through their agents in this country. Wholesale organizations maintaining foreign sales branches were requested to include here the value of goods shipped to such branches.

Sales size.-Each establishment of service wholesalers and manufacturers' sales branches (with stocks) are classified by size of establishment based upon 1948 sales. Establishments starting in business in 1948 are included on the same basis as other establishments, even though they may not have been in operation the full twelve months.
Standard metropolitan areas
See appendix $A$.
Stocks on hand
Stocks are defined as the inventory, at cost value, of merchandise on hand for sale as of the end of 1948. Goods owned and out-on-consignment are included but not the value of merchandise of others held for sale on consignment.

## Trucks

The count of trucks, truck-tractors, and trailers shown in the tables represent the number of specified highway-type motor vehicles operated directly by wholesale establishments in December 1948, regardless of whether or not the vehicles in question were owned or leased by the. establishments. Vehicles operated by trucking concerns providing services to wholesale businesses were not included.
Trucks and truck-tractors.--Trucks are distinguished from trucktractors in that the pay-load is hauled on the truck whereas in the case of the truck-tractor it is towed in a semitrailer.

Trailers and semitrailers.--A semitrailer is distinguished from a trailer in that the former is a two-wheeled vehicle which connects with a truck-tractor by means of fifth wheel arrangement which transmits a portion of the weight on the towing vehicle. A trailer is a towed vehicle which carries the entire load on its own axles.

Manufacturers' rated capacity.--This is the rating assigned by truck manufacturers. It should be noted that there is no exact relationship between such rated capacity and the actual load-carrying capacity. For example, trucks rated $1-1 / 2$ tons can and do frequently carry loads of several tons. However, classification by manufacturers' rated capacity was used in the 1948 Census of Business since it was the only uniform basis for size indication available at that time. In spite of its limitations in indicating pay-load capacity, manufacturers' rated capacity does make it possible to evaluate the usage of light trucks, medium trucks, and heavy trucks in a given kind of business, and 2.1 so between different kinds of business.

## Types of merchant wholesalers

Service wholesalers(domestic market).--Merchant wholesalers that are primarily engaged in buying and selling in the domestic market who perform most, if not all, of the principal wholesale functions. They sell principally to retailers or to industrial, commercial, and institutional users; buy and sell merchandise on their own account; carry stocks; assemble in large lots and redistribute in smaller quantities usually through salesmen; extend credit to customers; make deliveries; and render advice to the trade.

Exporters.--Merchant wholesalers that are primarily engaged in selling in the foreisn rather than the domestic market.

Importers. --Merchant wholesalers whose chief distinction lies in the source of their purchases, which is primarily foreign.

Limited-function wholesalers.-Differ from service wholesalers in that one or more of the major services are omitted. Principal types of establishments included here are cash-and-carry wholesalers, wagon or truck distributors, and retailer-cooperative warehouses.

# Appendix C <br> EXPLANATION OF TERMS--RETAIL TRADE 

Active proprietors (See Personnel.)

## City size

Each retail store included in the 1948 Census of Business was classified into one of nine city-size groups depending on the number of inhabitants in the city in which the establishment was located. At the time city sizes were established for the 1948 Census of Business, final figures from the 1950 Census of Population were not available and, therefore, preliminary population figures were used. Differences between these and final population figures affect slightly the retail trade data presented in this report in relation to final population data from the 1950 Census of Population to be presented for similar size groups. Those unincorporated areas, classified in 1940 as urban under special rule by the Bureau of the Census, have been treated as incorporated places in the 1948 Census of Business. They are included in the appropriate city-size groups in both the 1939 and 1948 censuses. Cities of less than 2,500 inhabitants; unincorporated places, and rural areas are included in city-size group "Remainder of area."

The nine city-size groups based on number of inhabitants are: Cities of 500,000 or more Cities of 10,000 to 24,999 Cities of 250,000 to 499,999 Cities of 5,000 to 9,999 Cities of 100,000 to 249,999 Cities of 2,500 to 4,999 Cities of 50,000 to 99,999

Remainder of area (inc. Cities of 25,000 to 49,999

$$
\text { cities of less than } 2,500 \text { ) }
$$

## Cooperatives (See Operating types.)

Credit
Credit sales.--In the Census of Business, a credit sale is regarded as any sale in which all or part of the payment for merchandise purchased is deferred until some time after delivery of the merchandise. The total amount of credit sales includes the amount of down payment and amount allowed for trade-in, as well as the unpaid balance. The total does not include interest or carrying charges.

Charge account sales.--In the Census, charge account; or open account sales, are credit sales in which the amount of purchase is charged to the account of the purchaser, and in which settlement is made at the end of a weekly, monthly, or other billing period depending upon the policy of the store. There are usually no interest or carrying charges involved in these transactions.

Installment sales. --In the Census, installment sales include credit sales in which the purchaser agrees to pay unpaid balances in two or more payments of specified amounts over a stipulated period of time. If an interest or carrying charge is added to the selling price it is regarded as "other income" and is not included in the sales figure reported. Frequently installment sales are evidenced by notes secured
by liens such as chattel mortgages on the goods sold. Retail sales thus secured are classed as installment sales, even though the plan might require settlement in a single payment. Even if the installment notes are immediately discounted, as in many motor vehicle sales, the transaction is treated as an installment credit sale for the full amount including any trade-in allowance.

Balances due from customers.--This includes accounts and notes receivable resulting from sales to customers that were outstanding on the books of the business as of December 31, 1948, and December 31, 1947. They do not include accounts transferred to finance companies, banks, or other institutions even though the retailer may continue to collect payments.

Stores analyzing sales.--These are stores which indicated in their 1948 Census of Business report whether or not they had any credit sales during 1948.

Stores with cash sales only.--These are stores which indicated in their 1948 Census of Business report that no part of their sales were credit sales.

Stores with credit sales.--A store which reported any amount of cred it sales was included in this category, regardless of the proportion of its cash and credit sales.

Direct-selling organizations (See Operating types.)
Employees (See Personnel.)
Employee size (See Personnel.)

## Legal form of organization

All retail establishments included in the 1948 Census of Business were classified into one of the following legal forms of organization: Individual proprietorships, partnerships, corporations, and other legal forms.

Individual proprietorships.--These are retail establishments owned by one individual or person. "Individual proprietorships without active proprietors" are establishments in which the owners did not devote the major portion of their working time to the businesses during November 1948. "Individual proprietorships with active proprietors" are those in which the owners did devote the major portion of their working time to the businesses during November 1948.

Partnerships.--These are retail establishments owned by two or more pefsons, each of whom has a financial interest in and responsibility for the business. In "Partnerships without active proprietors" none of the partners devoted the major portion of their working time to the businesses during November 1948. In "Partnerships with active proprietors" at least one partner actively devoted the major portion of his working time to the business during November 1948.

Corporations.--These are retail establishments owned by an organization or company legally incorporated under State laws. Cooperative associations incorporated under either regular corporation laws or under the special cooperative association laws are included in this legal form.

Other legal forms.--These are retail establishments having ownership under legal forms not defined above. Included in this legal form are cooperative associations not incorporated under the regular corporation laws or under special cooperative associations laws; and under miscellaneous ownership types such as estates, receiverships, etc.

Mail-order houses (See Operating types.)

## Merchandise inventories

As used in the Census of Business the term "Inventories" means stocks of goods held for sale, valued at cost. Merchandise inventories in retail stores are the cost value of stocks of goods held for sale in the stores.

Merchandise inventories do not include the value of fixtures, furnishings, or other equipment used in the warehouse or store operations. Inventories were reported for the beginning and close of the calendar year 1948 except for some businesses which used a fiscal year rather than the calendar year for accounting plurposes. Data so reported have been accepted and included in the tabulations without further adjustment.

## Merchandise lines

Merchandise lines are groups of related commodities or commodities grouped on a departmental basis which were established, for census purposes, in consultation with representatives of trade organizations, market research groups, statistical organizations, and others. Twentysix sets of merchandise lines referred to as "patterns" were developed, one for each group of related kinds of business, to fit the departmental organization and the records of reporting stores. This made it possible for the great majority of stores to report their sales by merchandise line.

Stores analyzing merchandise line sales, total. --This refers to the number and total sales of stores which analyzed their sales by merchandise line. The total sales of stores analyzing is the sum of the sales of the various merchandise lines shown in the table.

Stores not analyzing merchandise line sales.--This refers to the actual or estimated number and total sales of stores which did not furnish an analysis of merchandise line sales.

## Operating types

Cooperatives, --A retail cooperative store is one which is owned by an association of consumers of the merchandise handled by the store. Most of them are incorporated under State cooperative association laws. In general, the distinguishing features of a cooperative are patronage dividends based on the volume of purchases by the member, and a limitation of one vote per member regardless of the amount of stock owned. The stores are open to the public, as a rule, but are generally patronized primarily by members of the association operating the business

There are two types of cooperatives included in this category, "Consumer cooperatives" in which the membership is primarily nonfarmers, and "Retail stores of farm cooperatives" in which the membership is primarily farmers. Such farmer organizations frequently function as cooperative marketing associations and, in addition, operate retail stores to supply their membership with products necessary for running a farm, e.g., hay, grain, feed, gasoline, and oil. Only the retail stores of such cooperative associations are included in Retail Trade.

Direct-selling organizations.--These establishments are the sales of fices or headquarters from which crews of canvassers operate to sell from house-to-house. However, milk dealers who make door-to-door de-
liveries and bakeries which sell house-to-house are, for census purposes, not considered to be direct-selling organizations.

Mail-order houses. --These are establishments selling merchandise primarily by mail from catalogs and direct-mail solicitation. The retail stores of mail-order concerns are not included in this category.

## Paid employees (See Personnel.)

Part- and full-year operations
Stores operated entire year. --Included in this category were:
(1) Stores which commenced operations on or before January 1,1948, and which were still in operation at the end of 1948.
(2) Stores which changed ownership during 1948, and for which data for the 1948 operations of the previous owner were included in the report.
(3) Seasonal stores, which are normally operated only for a part of the year.

Stores not operated entire year.--Stores included as part-year stores were:
(1) New business, commencing operations after January 1, 1948.
(2) Stores which changed ownership during 1948, and for which no data on the 1948 activities of the previous owner were available.
(3) Stores going out of business during 1948.

Pay roll
Pay roll, entire year, includes all compensation (salaries, wages, commissions, and bonuses) paid during the year to all employees. For corporations, it includes amounts paid to officers and executives; it does not include compensation for proprietors or firm members of unincorporated businesses. Excluded from pay roll are the value of payments in kind, such as free meals, lodgings, etc., or amounts received by employees as tips, etc. Pay roll is reported before deduction for Social Security, income-tax withholding, insurance, dues, etc.

Period established or acquired
The period established or acquired of each retail store was the year in which the store was established or acquired under the ownership at the end of 1948. Mere change of name, without a change of the actual owners was not considered a change of ownership, neither was a change of location of the establishment if it continued at the new location under the same ownership. However, a change in the legal form of organization, e.g., from partnership to corporation, was considered a change in ownership, and the acquisition date reported was that in which the change of legal form took place.

Establishments which, at the end of 1948, were operated by original owners were classified by date of establishment. Others were classified by latest date the business changed hands prior to the end of 1948.

## Personnel

Paid employees.--Paid employees consist of the number of employees, including salaried officers and executives of corporations, who were on the pay roll for the workweek ended nearest November 15, 1948.
"Full workweek employees".--"Full workweek employees" include employees whether regular or seasonal, who, for a specified pay period, were paid for working at least the number of hours typically worked in
a week by employees of the reporting establishment. All other employees paid during that workweek were reported as part-workweek employees. Active proprietors of unincorporated businesses.-Active proprietors include owners or partners of unincorporated businesses who devoted the major portion of their time to operation of the business during November 1948.

Unpaid family workers of unincorporated businesses.--Unpaid family workers consist of the number of family members (wives, sons, daughters, etc.) who worked in the business during November 1948, but were not paid a wage or salary. Family workers paid a wage or salary are included in the count of employees and their compensation included in pay roll.

Employee size.-Each retail store included in the 1948 Census of Business was classified into one of eleven employee-size groups on the basis of the total number of employees on the pay roll for the workweek ended nearest November 15, 1948. Active proprietors and unpaid family workers were not regarded as employees in establishing employee sizes. Seasonal businesses and businesses which commenced operations during 1948 are included in the employee-size group "No paid employees" if they were not in operation during the week of November 15; if such stores were in operation during that workweek, they are included in the appropriate size group on the same basis as stores operating the entire year.

## Proprietors (See Personnel.)

## Stores

Stores are separate places of business primarily engaged in selling merchandise at retail. In addition to ordinary retail stores such as grocery and hardware stores, this classification includes eating and drinking places, milk dealers, gasoline service stations,market stands (except farmers' stands), lumber and coal yards, mail-order houses, direct selling (house-to-house) establishments, and establishments selling through coin-operated vending machines. Only business establishments obtaining their primary source of receipts from retail sales of merchandise are classified as retail.

Data for retail leased departments located in retail stores are combined with data for the store in which located and are not reported or counted as separate stores. Retail leased departments not located in retail stores, however, are reported and tabulated as separate retail stores. Retail Trade tables exclude "service" leased departments, such as watch repair, beauty shop, shoe repair, and other leased departments deriving a major source of receipts from services to customers rather than from sale of merchandise.

Although the 1948 Census of Business enumerated all retail stores regardless of size, tabulations exclude data for stores which operated during the entire year 1948 but had sales of less than \$500. In 1939, the corresponding figure for exclusion from the tabulations was $\$ 100$.

## Sales size (See Sales.)

## Sales

Sales include total receipts from customers during 1948, after deduction of refunds or allowances for merchandise returned by customers. Sales include receipts from repairs and from other services to customers, and sales for resale, but exclude amounts not received from
customers, such as income from investments, rental of real estate, etc. They do not include the amount of local and State sales taxes or Federal excise taxes which are collected by the store directly from customers, and paid directly by the store to a local, State, or Federal taxing agency. Gasoline, liquor, tobacco, and other excise taxes which are paid by the manufacturer or wholesaler and passed along to the retailer are included.

The sales figures therefore represent total sales and receipts of all establishments primarily engaged in Retall Trade. They do not include sales at retail accounted for by manufacturers, wholesalers, service establishments, and other businesses whose primary activity is other than Retail Trade.

Sales size. --Each retail store included in the 1948 Census of Business was classified into sales-size groups depending upon the volume of toial sales and receipts of the store during 1948.

## Size of organization

Single and multiunit stores.--A store is classified as a single unit if it is operated by a firm which operated only one store, or no other store in the same general kind of business as the store concerned. A store is classified as a multiunit if it is one of two or more stores in the same general kind of business operated by the same firm.

Stores operated entire year (See Part- and full-year operations.)
Stores not operated entire year (See Part- and full-year operations.)

## Trucks

Trucks and truck-tractors.--Trucks are distinguished from trucktractors in that the pay-load is hauled on the truck whereas, in the case of the truck-tractor, it is towed in a semitrailer.

Mamufacturers' rated capacity. - This is the rating assigned by the truck manufacturer. It should be noted that there is no exact relationship between such rated capacity and the actual load-carrying capacity. For example, trucks rated $1-1 / 2$ tons can and do frequently carry loads of several tons. However, classification by manufacturers' rated capacity was used in the 1948 Census of Business since it was the only uniform basis for size indication available at that time. In spite of its limitations in indicating pay-load capacity, manufacturers' rated capacity does make it possible to evaluate the usage of light trucks, medium trucks, and heavy trucks in a given kind of business, and between different kinds of business.

Stores reporting data on trucks and truck-tractors. --These are stores which reported whether or not they operated trucks and truck-tractors during December 1948.

Stores not operating trucks and truck-tractors. -These are stores which stated that they did not operate a truck or truck-tractor.

Stores operating trucks and truck-tractors. -These are stores which reported operation of some trucks and truck-tractors during December 1948.

Stores not reporting data on trucks and truck-tractors.--These are stores which falled to report whether or not they operated trucks and truck-tractors.

Unpaid family workers (See Personnel.)
$\square$


[^0]:    * Proprietors of unincarporated businesses.
    $\times$ Withheld to avoid disclosure.

[^1]:    ${ }^{1}$ Includes 574 soft drink wholesalers, with sales totaling $\$ 43,498,000$ and pay roll totaling $\$ 4,532,000$.

[^2]:    See footnotes at end of table.

[^3]:    $x$ Withheld to avoid disclosure.
    2 Less than 0.1 percent.
    ${ }^{1}$ Based on advance 1950 population estimates.
    ${ }^{2}$ Including establishments for which no analysis of sales by class of customer was obtained.

[^4]:    See footnotes at end of table.

[^5]:    See footnotes at end of table.

[^6]:    See footnotes at end of table.

[^7]:    See footnotes at end of table.

[^8]:    See footnotes at end of table.

[^9]:    $x$ Withheld to avoid disclosure.
    $z$ Less than 0.1 percent.
    n.e.c. Not elsewhere classified.

[^10]:    v Insufficient analysis of credit sales to show separately.
    $\mathbf{x}$ Withheld to avoid disclosure.
    1 Based on advance 1950 population estimates.
    2 Includes only establishments reporting begiming-and end-of-year receivables.

[^11]:    See footnote at end of table.

[^12]:    See footnotes at end of table.

[^13]:    x Withheld to avoid disclosure.
    $z$ Less than 0.01 percent.

[^14]:    * Proprietors of unincorporated businesses.

[^15]:    * Proprietors of unincorporated businesses.
    ${ }^{1}$ Entries for agents and brokers represent brokerage or commissions received as a percent of sales.

[^16]:    * Proprietors of unincorporated businesses.
    ${ }_{1}$ Entries for agents and brokers represent brokerage or commissions received as a percent of sales.

[^17]:    See footnotes at end of table.

[^18]:    See footnotes at end of table.

[^19]:    * Proprietors of unincorporated businesses.

    Includes service wholesalers (domestic market) and importers. Excludes exporters and limited-functions wholesalers.
    ${ }^{2}$ Based on advance 1950 population estimates.

[^20]:    * Proprietors of unincorporated businesses.

[^21]:    $x$ Withheld to avoid disclosure.
    $x$ Withheld
    1 Tabulated at United States level only.
    2 Data revised.

[^22]:    ${ }^{1}$ Based on advance 1950 population estimates.

[^23]:    ${ }^{1}$ Based on advance 1950 population estimates.

[^24]:    See footnote at end of table

[^25]:    See footnote at end of table.

[^26]:    x Withheld to avoid disclosure.

[^27]:    See footnote at end of table.

[^28]:    See footnote at end of table.

[^29]:    See footnote at end of table.

[^30]:    $x$ Withheld to avoid disclosure.

[^31]:    Note: Data based on sample. See text for description of sample and other explanatory material.

[^32]:    Unpaid family workers (See Personnel.)

[^33]:    * Proprietors of unincorporated businesses.
    n.a. Not avallable or not applicable.
    ${ }^{1}$ Employees for 1929 end of year.

[^34]:    See footnotes at end of table.

[^35]:    * Proprietors of unincorporated businesses.
    x Withheld to avoid disclosure.

[^36]:    $x$ Yithheld to avoid disclosure.
    ${ }_{1}$ Less than 0.1 percent.
    ${ }^{2}$ Based on advance 1950 population estimates.
    ${ }^{2}$ Including establishents for which no analysis of sales by class of customer was obtained.

[^37]:    See footnotes at end of table.

[^38]:    See footnotes at end of table.

[^39]:    See footnotes at end or table.

[^40]:    $v$ Insufficient analysis of credit sales to show separately.
    $x$ Withheld to avoid disclosure.
    z Less than 0.1 percent.
    ${ }^{1}$ Based on advance 1950 population estimates.
    ${ }^{2}$ Includes only establishments reporting beginning- and end-of-year receivables.

[^41]:    x Withheld to avoid disclosure.
    $z$ Less than 0.01 percent.

[^42]:    * Proprietors of unincorporated businesses.

[^43]:    * Proprietors of unincorporated businesses.

[^44]:    * Proprietors of unincorporated businesses.

[^45]:    *Proprietors of unincorporated businesses.
    1 Based on advance 1950 population estimates.
    2 Limited-function wholesalers and exporters excluded.

[^46]:    * Proprietors of unincorporated businesses.

[^47]:    ${ }^{1}$ Number of establishments with sales under $\$ 500,000$.
    ${ }_{3}^{2}$ Figures shown in previous column include under $\$ 200,000$.
    3 Excludes exporters and limited-function wholesalers.

[^48]:    x Withheld to avoid disclosure.

[^49]:    ${ }^{1}$ Includes data for 2 stores classifled as "Proprietary stores, without fountain."

[^50]:    See footnote at end of table.

[^51]:    $x$ Withheld to avoid disclosure.
    Based on advance 1950 population estimates.

[^52]:    z Withheld to avoid disclogure.
    ${ }^{2}$ Beced on advence 1950 population estimates.

[^53]:    See footnote at end of table.

[^54]:    See footnote at end of table.

[^55]:    $x$ Withheld to avoid disclosure.

[^56]:    $x$ Withheld to avoid disclosure.

[^57]:    $x$ Withheld to avoid disclosure.

[^58]:    $x$ Withheld to avoid disclosure.

[^59]:    See footnote at end of table.

[^60]:    1 Wot shoun-sarpling variability too high.

[^61]:    $x$ Wthheld to avoid disclosure.

