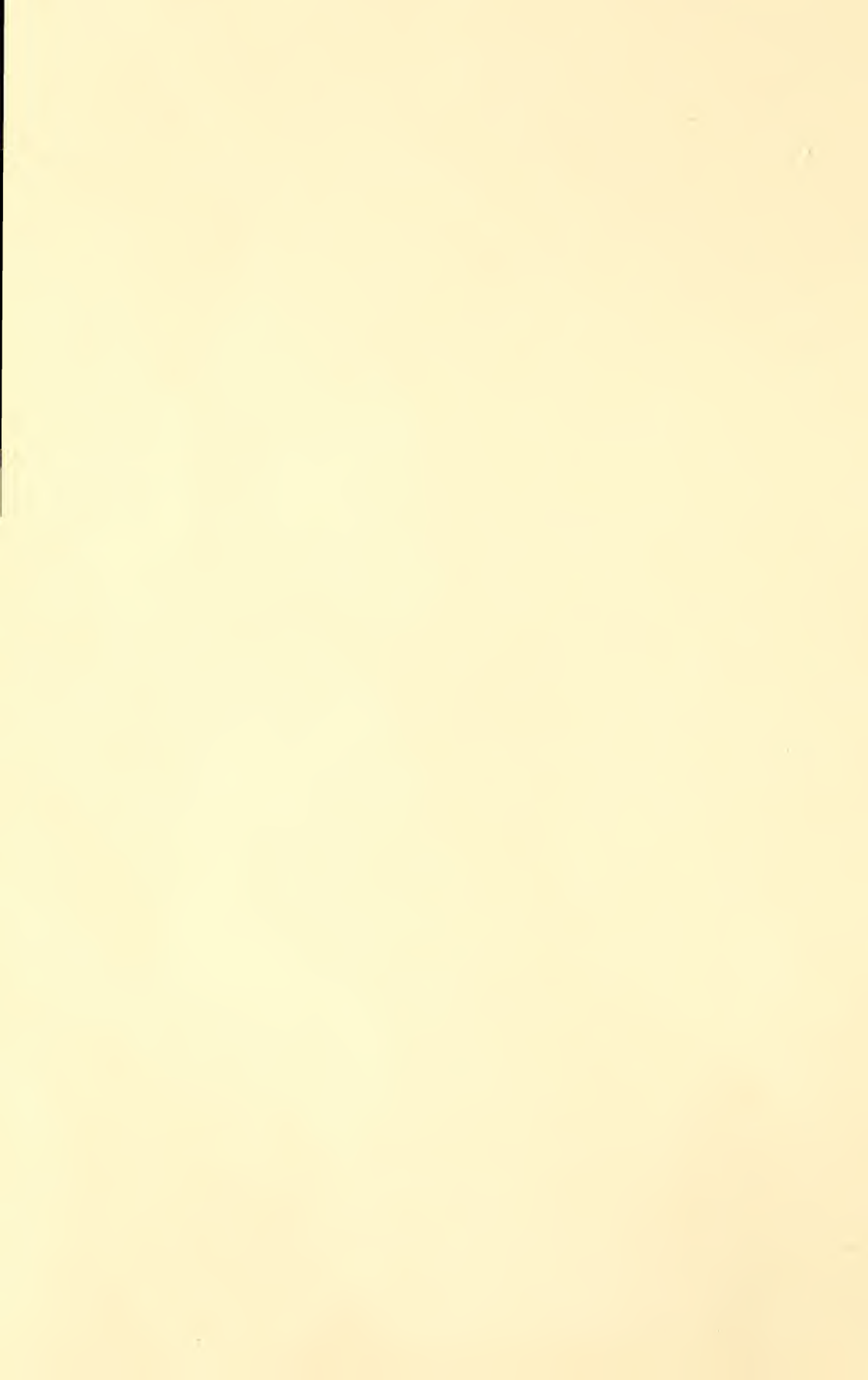


Agricultural
Statistics
1960



United States Department of Agriculture



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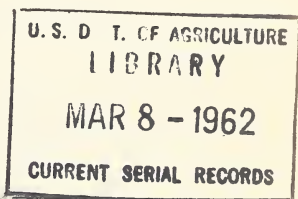
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Introduction

Agricultural Statistics is published annually for the purpose of presenting up-to-date series of statistics concerning Agriculture and closely related subjects. For the most part, the data included herein were prepared in the U.S. Department of Agriculture, or compiled by the staff for official use. A few of the tables were prepared in other Government agencies. A particular effort has been made to meet the diverse needs and interests of the general public for a reliable reference book on agricultural production, supplies, consumption, facilities, prices, costs, and returns. Persons needing daily, weekly, and monthly information are served by the current reports of the agencies which prepare the summary statistics appearing in this book and to which the tables are credited. Research workers and others will usually wish to obtain direct from the agencies the latest facts bearing on particular problems associated with data contained in the tables included here. Inquiries concerning more current or more detailed data, the statistical methodology used, past and prospective revisions, etc., should be addressed directly to the agency responsible, shown at the bottom of each table.

The historical series in this volume have been generally limited to data beginning with 1944 or 1945 or to the most recent 10 years. The coverage and the organization of the book is much the same as in the 1959 issue. Many of the tables in this issue carry a reference in the source note to the table in *Agricultural Statistics, 1957*, where comparable data for earlier years can be found.

Agricultural data for Alaska and Hawaii are included in the United States totals in the appropriate tables, where indicated, particularly in chapters VIII, IX, and X. Only limited information is available on Alaskan agricultural production. Production for Hawaii is generally given in separate tables in the commodity chapters, or in chapter XI.

U.S. foreign agricultural trade statistics include Government as well as non-Government shipments of merchandise from all the United States and territories to foreign countries. They do not include U.S. shipments to the U.S. Armed Forces abroad for their own use or shipments between the States and U.S. territories. The world summaries of production and trade of major farm products are computed by the Department of Agriculture from official statistics of foreign Governments, other foreign source material, reports of U.S. Agricultural Attachés and Foreign Service Officers and the result of office research.

Three types of data are included in this volume. Statistics presented in many of the tables represent actual counts of the items covered. Most of the statistics relating to foreign trade and to Government programs, such as numbers and amounts of loans made to farmers, and amounts of loans made by the Commodity Credit Corporation, etc., are data of this type. A large number of other tables, however, contain data that are estimates made by the Department of Agriculture, which in many cases are supplemented by a third type of data obtained in census enumerations.

The estimates for crops, livestock, and poultry made by the U.S. Department of Agriculture are prepared mainly to give timely current State and

national totals and averages. They are based on "bench mark" data supplied by the Censuses of Agriculture taken every 5 years and on sample data supplied by farmers and by people who do business with farmers, together with check data from other sources. Being estimates, they are subject to revisions as more data become available from commercial or Government sources. Unless otherwise indicated, the totals for the United States shown in the various tables on acreage, production, numbers, price, value, supplies, and disposition are based on official Department estimates. They exclude States for which no official estimates are compiled. None of the data in this volume reflect revisions on the basis of the 1959 Census of Agriculture.

For census years, many tables carry both census totals and this Department's estimates. Generally, where there are appreciable differences between the census totals and this Department's final estimates, the processes of checking and revising estimates have indicated that some sources provide more nearly complete information about some items than the census has been able to obtain. For example, this Department's estimate of tobacco production can be considered more precise than census totals, because the estimates are revised in line with actual production as shown independently by Internal Revenue records and State records of tobacco sales. Sugar beet and sugarcane production and acreage estimates are adjusted to quantities actually reported by sugar factories. Check information on peanuts and rice is available from processors for areas sometimes including several States. In a number of other instances allowances have been made for known incompleteness of coverage by the census.

For livestock and poultry, the Department's estimates of inventory numbers relate to January 1. Most recent censuses have not enumerated numbers on that date. The decennial censuses have usually related to April 1, with the average date of enumeration falling somewhat later. The 1945 census was taken as of January 1, but with the trying wartime conditions, was delayed over a considerable length of time in a number of States with the result that reported inventory numbers did not always represent the actual January 1 inventory. The 1950 census was taken as of April 1 and the 1954 and 1959 censuses were taken in October and November. These situations have made it necessary to adjust census totals to a January 1 equivalent basis, taking into account changes that occurred between the January 1 date and the actual date of enumeration.

DEFINITIONS

"Farm value" as applied to crops in the various tables, is derived by multiplying production by the estimated season average price received by farmers for that portion of the commodity actually sold. In the case of fruits and vegetables, however, quantities not harvested because of low prices or other economic factors are excluded from the computation of farm value. The term is used in the inventory tables on livestock and poultry to mean value of the number of head on farms on January 1. It is derived by multiplying the number of head by an estimated value per head as of that date.

The word "Year" (alone) in a column heading means calendar year. "Ton" when used in this book without qualifications means a short ton of 2,000 pounds.

WEIGHTS, MEASURES, AND CONVERSION FACTORS

The following table on weights, measures, and conversion factors covers the most important agricultural products, or the products for which such informa-

tion is most frequently asked of the U.S. Department of Agriculture. It does not cover all farm products nor all containers for any one product.

The information has been assembled from various sources within the Department and from State schedules of legal weights. For most products, particularly fruits and vegetables, there is a considerable variation in weight per unit of volume, due to differences in variety or size of commodity, condition and tightness of pack, degree to which the container is heaped, etc. Effort has been made to select the most representative and fairest average for each product. For those commodities which develop considerable shrinkage, the point of origin weight or weight at harvest has been used.

The approximate or average weights, as given in this table do not necessarily have official standing as a basis for packing or as grounds for settling disputes. Not all of them are recognized as legal weights. The table was prepared chiefly for use of workers in the U.S. Department of Agriculture who have need of conversion factors in statistical computations.

WEIGHTS, MEASURES, AND CONVERSION FACTORS

(See explanatory text just preceding this table)

WEIGHTS AND MEASURES

| Commodity | Unit ¹ | Approximate net weight | Commodity | Unit | Approximate net weight |
|----------------------------------|--------------------------------------|------------------------|----------------------------------|---------------------------------------|------------------------|
| | | <i>Pounds</i> | | | <i>Pounds</i> |
| Alfalfa seed..... | Bushel..... | 60 | Cantaloup..... | Jumbo crate ¹² | 83 |
| Apples..... | do..... | 48 | Carrots: | | |
| | Northwest box ² | 44 | Without tops..... | Bushel..... | 50 |
| | Eastern box ³ | 54 | | Open mesh bag..... | 50 |
| Apricots..... | Lug (Brentwood) ⁴ | 24 | | Western crate ¹² | 75 |
| Western..... | 4-basket crate ⁵ | 24 | | Bushel..... | 46 |
| Artichokes: | | | | Gallon..... | 12 8 |
| Globe..... | Box ⁶ | 40 | | Bunched..... | 37 |
| Jerusalem..... | Bushel..... | 50 | Castor-beans..... | 1½-bushel crate..... | 60 |
| Asparagus..... | Crate..... | 30 | Castor oil..... | Crate ¹⁴ | 16 |
| Avocados..... | Lug ⁷ | 12-15 | Cauliflower..... | Cherry lug ¹⁵ | 6 |
| Bananas..... | Plywood box ⁸ | 40 | Celery..... | 4-quart climax basket..... | 6 |
| | Fiber folding box ⁸ | 40 | Cherries..... | Bushel..... | 60 |
| Barley..... | Bushel..... | 48 | Clover seed..... | | |
| Beans: | | | Corn: | | |
| Lima, dry..... | do..... | 56 | Ear, husked..... | do..... | 16 70 |
| Others, dry..... | do..... | 60 | Shelled..... | do..... | 56 |
| | Sack..... | 100 | Meal..... | do..... | 50 |
| Lima, unshelled..... | Bushel..... | 32 | Oil..... | Gallon..... | 13 7 7 |
| Snap..... | do..... | 30 | Sirup..... | do..... | 11 72 |
| Beets: | | | Cotton..... | Bale, gross..... | 17 500 |
| Without tops..... | do..... | 52 | | Bale, net..... | 12 480 |
| Bunched..... | Nailed crate ⁹ | 40 | Cottonseed..... | Bushel..... | 15 32 |
| Berries, frozen pack: | | | Cottonseed oil..... | Gallon..... | 18 7 7 |
| Without sugar..... | 50-gallon barrel..... | 380 | Cowpeas..... | Bushel..... | 60 |
| 3-1 pack..... | do..... | 425 | Cranberries..... | Barrel..... | 100 |
| 2-1 pack..... | do..... | 450 | | ¼-barrel box ¹⁸ | 25 |
| Blackberries..... | 24-quart crate..... | 36 | Cream, 40-percent butterfat..... | Gallon..... | 8 30 |
| Bluegrass seed..... | Bushel..... | 14-30 | Cucumbers..... | Bushel..... | 48 |
| Broomcorn (6 bales per ton)..... | Bale..... | 333 | Dewberries..... | 24-quart crate..... | 36 |
| Broomcorn seed..... | Bushel..... | 44-50 | Eggplant..... | Bushel..... | 33 |
| Buckwheat..... | do..... | 43-52 | Eggs, average size..... | Case, 30 dozen..... | 20 46 8 |
| Butter..... | Box..... | 64 | Escarole..... | Bushel..... | 25 |
| | Open mesh bag..... | 50 | Figs, fresh..... | Box, single layer ²¹ | 6 |
| Cabbage..... | Wire bound crate ¹⁰ | 50 | Flaxseed..... | Bushel..... | 56 |
| | Western crate ¹² | 80 | Flour, various..... | Bag..... | 100 |
| | | | Grain sorghums..... | Bushel..... | 56 |

See footnotes on page IX.

WEIGHTS AND MEASURES—Continued

| Commodity | Unit ¹ | Approximate net weight | Commodity | Unit ¹ | Approximate net weight |
|------------------------|------------------------------|------------------------|--|----------------------------------|------------------------|
| Grapefruit: | | <i>Pounds</i> | | | <i>Pounds</i> |
| Florida and Texas | 1/2 box mesh bag | 40 | Plums and prunes: | | |
| California and Arizona | Box ²² | 80 | California | 4-basket crate ³³ | 20-29 |
| Grapes: | Box ²³ | 24 65 | Other | 1/2-bushel basket | 28 |
| Eastern | 4-quart climax basket | 6 | Popcorn: | Bushel | 16 70 |
| Western | 12-quart basket | 18 | On ear | do | 56 |
| | Lug ²⁵ | 28 | Shelled | do | 48 |
| | 4-basket crate ²⁶ | 20 | Poppy seed | do | 60 |
| Hempseed | Bushel | 44 | Potatoes | Barrel | 165 |
| Hickory nuts | do | 50 | | Bag | 50 |
| Honey | Gallon | 11.78 | | do | 100 |
| Honey ball melons | Crate | 70 | Quinces | Bushel | 48 |
| Honey dew melons | Jumbo crate ²⁷ | 44 | Rapeseed | do | 50 and 60 |
| Hops | Bale, gross | 200 | Raspberries | 24-quart crate | 36 |
| Horseradish roots | Bushel | 35 | Redtop seed | Bushel | 50 and 60 |
| | Barrel | 100 | Refiner's sirup | Gallon | 11.45 |
| Hungarian millet seed | Bushel | 48 and 50 | Rice: | | |
| Kafir | do | 56 | Rough | Bushel | 45 |
| Kale | do | 18 | | Bag | 100 |
| Kapok seed | do | 35-40 | | Barrel | 162 |
| Lard | Terce | 375 | Milled | Pocket or bag | 100 |
| Lemons, California | Box ²⁸ | 24 79 | Rosin | Drum, net | 520 |
| Lentils | Bushel | 60 | Rutabagas | Bushel | 56 |
| Lettuce | Western crate ¹¹ | 70 | Rye | do | 56 |
| Limes (Florida) | Box | 80 | Sesame seed | do | 46 |
| Linseed oil | Gallon | 13 7.5 | | (Crate (8 doz. bunches) | 4) |
| Malt | Bushel | 34 | Shallots | Barrel (20 doz. bunches) | 10) |
| Maple sirup | Gallon | 11.03 | Sorgo: | | |
| Meadow fescue seed | Bushel | 24 | Seed | Bushel | 50 |
| Milk | Gallon | 8.6 | Sirup | Gallon | 11.55 |
| Millet | Bushel | 48-50 | Soybeans | Bushel | 60 |
| Milo | Bushel | 56 | Soybean oil | Gallon | 12 7.7 |
| Molasses, edible | Gallon | 11.72 | Spelt | Bushel | 40 |
| Molasses, inedible | do | 11.77 | Spinach | do | 20 |
| Mustard seed | Bushel | 58-60 | | (L. A. crate ¹¹ | 36-40 |
| Oats | do | 32 | Strawberries | 24-quart crate | 36 |
| Olives | Lug ²⁸ | 25-30 | Sudangrass seed | Bushel | 40 |
| Olive oil | Gallon | 13 7.6 | Sugarcane sirup (sulfured or unsulfured) | Gallon | 11.45 |
| Onions, dry | Sack | 50 | Sunflower seed | Bushel | 24 and 32 |
| Onions, green | | | Sweetpotatoes | Bushel | 34 55 |
| bunched | Crate ¹¹ | 50-55 | | (Crate | 50 |
| Onion sets | Bushel | 28-32 | Tangerines, Florida | 1/2-box ³⁵ | 45 |
| Oranges: | | | Timothy seed | Bushel | 45 |
| Florida and Texas | 1/2-box mesh bag | 45 | Tobacco: | | |
| California and Arizona | Box ²² | 90 | Maryland | Hogshead | 775 |
| Orchard grass seed | Box ²³ | 24 77 | Flue-cured | do | 950 |
| Palm oil | Bushel | 14 | Burley | do | 975 |
| Parsnips | Gallon | 12 7.5 | Dark air-cured | do | 1,150 |
| | Bushel | 50 | Virginia fire-cured | do | 1,350 |
| | do | 48 | Kentucky and Tennessee fire-cured | do | 1,500 |
| Peaches | Lug box ²⁶ | 20 | Cigar-leaf | Case | 251-365 |
| | California fruit box | 29 18 | Tomatoes | Bale | 150-175 |
| Peanut oil | Gallon | 12 7.7 | | Bushel | 53 |
| Peanuts, unshelled: | | | | (Lug box ²⁸ | 32 |
| Virginia type | Bushel | 22 | Tung oil | Gallon | 12 7.8 |
| Runners, south-eastern | do | 28 | Tunip: | | |
| Spanish | do | 30 | With:out tops | Bushel | 54 |
| Pears: | | | Bunched | Crate ¹¹ | 60-80 |
| California | do | 48 | Turpentine | Gallon | 7.23 |
| Other | do | 50 | Velvetbeans (hulled) | Bushel | 60 |
| Western | Box ³⁰ | 46 | Vetch | do | 60 |
| Peas: | | | Walnuts | do | 50 |
| Green, unshelled | Bushel | 30 | Water, 60°F | Gallon | 8.33 |
| Dry | do | 60 | Watermelons | Melons of average or medium size | 25 |
| Peppers | do | 25 | | | 60 |
| | Crate ³¹ | 50 | Wheat | Bushel | 60 |
| Perilla seed | Bushel | 37-40 | Various commodities | (Short ton | 2,000 |
| Pineapples | Crate ³² | 70 | | (Long ton | 2,240 |

See footnotes on page IX.

CONVERSION FACTORS

| Commodity | Unit | Approximate equivalent |
|--|---|--|
| Apples..... | 1 pound dried..... | 7 pounds fresh; beginning 1943, 8 pounds fresh |
| Do..... | 1 pound chops..... | 5 pounds fresh |
| Do..... | 1 barrel..... | 3 boxes or 3 bushel baskets |
| Do..... | 1 case canned ³⁶ | 1.4 bushels fresh |
| Applesauce..... | 1 case canned ³⁶ | 1.2 bushels fresh |
| Apricots..... | 1 pound dried..... | 5½ pounds fresh |
| Barley..... | 1 metric ton ³⁷ | 45.9296 bushels |
| Barley flour..... | 100 pounds..... | 4.59 bushels barley |
| Beans, lima..... | 1 pound shelled..... | 2 pounds unshelled |
| Beans, snap or wax..... | 1 case canned ³⁶ | 0.010 tons fresh |
| Buckwheat flour..... | 100 pounds..... | 3.47 bushels buckwheat |
| Calves..... | 1 pound live weight..... | 0.555 pounds dressed weight, since 1952 |
| Cattle..... | do..... | 0.549 pounds dressed weight, since 1952 |
| Cane sirup..... | 1 gallon..... | 5 pounds sugar |
| Cherries, sour..... | 1 case canned ³⁶ | 0.023 tons fresh |
| Chickens..... | 1 pound live weight..... | 0.72 pound ready-to-cook weight |
| Corn..... | 1 metric ton ³⁷ | 39.368 bushels |
| Corn, shelled..... | 1 bushel (56 lbs.)..... | 2 bushels (70 pounds) of husked ear corn |
| Corn, sweet..... | 1 case canned ³⁸ | 0.038 tons fresh |
| Cornmeal: | | |
| Degermed..... | 100 pounds..... | 3.16 bushels corn, beginning 1946 |
| Nondermed..... | do..... | 2 bushels corn, beginning 1946 |
| Cotton..... | 1 pound ginned..... | 3.26 pounds seed cotton including trash ³⁹ |
| Cottonseed meal..... | 1 pound..... | 2.10 pounds cottonseed |
| Cottonseed oil..... | do..... | 5.88 pounds cottonseed |
| Dairy products: | | |
| Butter..... | 1 pound..... | 21.1 pounds milk |
| Cheese..... | do..... | 10 pounds milk |
| Condensed milk, whole..... | do..... | 2.3 pounds milk |
| Dry cream..... | do..... | 19 pounds milk |
| Dry milk, whole..... | do..... | 7.6 pounds milk |
| Evaporated milk, whole..... | do..... | 2.14 pounds milk |
| Malted milk..... | do..... | 2.6 pounds milk |
| Nonfat dry milk..... | do..... | 11 pounds liquid skim milk |
| Ice cream ⁴⁰ | 1 gallon..... | 15 pounds milk |
| Ice cream ⁴⁰ (eliminating fat from butter and concentrated milk)..... | 1 gallon..... | 12 pounds milk |
| Eggs..... | 1 case..... | 47 pounds |
| Eggs, shell..... | do..... | 39.5 pounds frozen or liquid whole eggs |
| Do..... | do..... | 10.8 pounds dried whole eggs |
| Figs..... | 1 pound dried..... | 3 pounds fresh in California; 4 pounds fresh elsewhere |
| Flaxseed..... | 1 bushel..... | About 2½ gallons oil |
| Grapefruit, Florida..... | 1 case canned juice ³⁸ | 0.83 box fresh fruit |
| Hogs..... | 1 pound live weight..... | 0.569 pounds dressed weight excluding lard, since 1952 |
| Linseed meal..... | 1 pound..... | 1.56 pounds flaxseed |
| Linseed oil..... | 1 pound..... | 2.80 pounds flaxseed |
| Malt..... | 1 bushel (34 lbs.)..... | 1 bushel barley (48 lbs.) |
| Maple sirup..... | 1 gallon..... | 8 pounds maple sugar |
| Nuts: | | |
| Almonds, imported..... | 1 pound shelled..... | 3¼ pounds unshelled |
| Almonds, California..... | do..... | 2.22 pounds unshelled through 1949; 2 pounds thereafter |
| Brazil..... | do..... | 2 pounds unshelled |
| Cashews..... | do..... | 4.55 pounds unshelled |
| Chestnuts..... | do..... | 1.19 pounds unshelled |
| Filberts..... | do..... | 2.22 pounds unshelled through 1949; 2.5 pounds thereafter |
| Pecans: | | |
| Seeding..... | do..... | 2.78 pounds unshelled |
| Improved..... | do..... | 2.50 pounds unshelled |
| Pignolias..... | do..... | 1.3 pounds unshelled |
| Pistachios..... | do..... | 2 pounds unshelled |
| Walnuts: | | |
| Black..... | do..... | 8½ pounds unshelled |
| Persian (English)..... | do..... | 2.56 pounds unshelled |
| Oats..... | 1 metric ton ³⁷ | 68.8944 bushels |
| Oatmeal..... | 100 pounds..... | 7.6 bushels oats, beginning 1943 |
| Oranges, Florida..... | 1 case canned juice ³⁸ | 0.63 box fresh |
| Peaches, California, freestone..... | 1 pound dried..... | 5½ pounds fresh through 1918; 6 pounds fresh for 1919-28 and 6½ pounds fresh from 1929 to date |
| Peaches, California, clingstone..... | do..... | 7½ pounds fresh |
| Peaches, clingstone..... | 1 case canned ³⁶ | 1.0 bushels fresh |
| Do..... | do..... | 0.0230 tons fresh |
| Peanuts..... | 1 pound shelled..... | 1½ pounds unshelled |

See footnotes on page IX.

CONVERSION FACTORS—Continued

| Commodity | Unit | Approximate equivalent |
|---------------------------------------|-----------------------------------|--|
| Pears..... | 1 pound dried..... | 5½ pounds fresh |
| Pears, Bartlett..... | 1 case canned ³⁶ | 1.1 bushels fresh |
| Do..... | do..... | 0.026 tons fresh |
| Peas, green..... | 1 pound shelled..... | 2½ pounds unshelled |
| Do..... | 1 case canned ³⁸ | 0.010 tons fresh (shelled) |
| Prunes..... | 1 pound dried..... | 2½ pounds fresh in California; 3 to 4 pounds fresh elsewhere |
| Raisins..... | 1 pound..... | 4 pounds fresh grapes |
| Rice, milled (excluding brewers)..... | 100 pounds..... | 15½ pounds rough or unhulled rice |
| Rye..... | 1 metric ton ³⁷ | 39.368 bushels |
| Rye flour..... | do..... | 2.23 bushels rye beginning 1947 |
| Sheep and lambs..... | 1 pound live weight..... | 0.477 tons dressed weight since 1952 |
| Soybeans..... | 1 metric ton ³⁷ | 36.7437 bushels |
| Soybean meal..... | 1 pound..... | 1.28 pounds soybeans |
| Soybean oil..... | do..... | 5.45 pounds soybeans |
| Sugar..... | 1 ton raw..... | 0.9346 tons refined |
| Tobacco..... | 1 pound farm-sales weight..... | Various weights of stemmed and unstemmed, according to aging and the type of tobacco. (See circular 435, U.S. Dept. of Agr.) |
| Tomatoes..... | 1 case canned ³⁸ | 0.027 tons fresh |
| Turkeys..... | 1 pound live weight..... | 0.80 pounds ready-to-cook weight |
| Wheat..... | 1 metric ton ³⁷ | 36.7437 bushels |
| Wheat flour..... | 100 pounds..... | 2.30 bushels wheat ⁴¹ |
| Wool, domestic apparel shorn..... | 1 pound greasy..... | 0.45 pounds scoured |
| Wool, domestic apparel pulled..... | do..... | 0.75 pounds scoured |

¹ Standard bushel used in the United States contains 2,150.42 cubic inches; the gallon, 231 cubic inches; the cranberry barrel, 5,826 cubic inches; and the standard fruit and vegetable barrel, 7,056 cubic inches. Such large-sized products as apples and potatoes sometimes are sold on the basis of a heaped bushel, which would exceed somewhat the 2,150.42 cubic inches of a bushel basket level full. This also applies to such products as sweetpotatoes, peaches, green beans, green peas, spinach, etc.

- ² Approximate inside dimensions, 10¼ by 11½ by 18 inches.
³ Approximate inside dimensions, 11 by 13 by 17 inches.
⁴ Approximate inside dimensions, 4¾ by 12¾ by 16¼ inches.
⁵ Approximate inside dimensions, 4½ by 16 by 16¼ inches.
⁶ Approximate inside dimensions, 9¾ by 11 by 20¾ inches.
⁷ Approximate dimensions, 4½ by 13½ by 16¼ inches.
⁸ Approximate inside dimensions, 13 by 12 by 32 inches.
⁹ Approximate inside dimensions, 8 by 12 by 22 inches.
¹⁰ Inside dimensions vary. Common sizes are 13 by 13 by 22½ inches, and 13 by 15½ by 23 inches.
¹¹ Approximate inside dimensions, 13 by 18 by 21¾ inches.
¹² Approximate inside dimensions, 13 by 13 by 22¼ inches.
¹³ This is the weight commonly used in trade practices, the actual weight varying according to temperature conditions.
¹⁴ Approximate inside dimensions, 9¾ by 16 by 20 inches.
¹⁵ Approximate inside dimensions, 4¾ by 11½ by 14 inches.
¹⁶ The standard weight of 70 pounds is usually recognized as being about 2 measured bushels of corn, husked, on the ear, because it required 70 pounds to yield 1 bushel, or 56 pounds, of shelled corn.
¹⁷ For statistical purposes the bale of cotton is 500 pounds or 480 pounds net weight. Prior to Aug. 1, 1946, the net weight was estimated at 478 pounds. Actual bale weights vary considerably, and the customary average weights of bales of foreign cotton differ from that of the American square bale.
¹⁸ This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.
¹⁹ Approximate inside dimensions, 9¼ by 10½ by 15 inches.
²⁰ 45 pounds prior to 1952.
²¹ Approximate inside dimensions, 1¾ by 11 by 16¼ inches.
²² Approximate inside dimensions, 12 by 12 by 24 inches.
²³ Approximate inside dimensions, 11½ by 11½ by 24 inches.
²⁴ Until 1942, these net weights as used in this Department (for figuring quantities and values of bulk fruit in terms of packed boxes) were 60 pounds for grapefruit, 76 pounds for lemons, and 70 pounds for oranges. Grapefruit in California areas other than Desert Valleys, averages 68 pounds per box compared with 65 pounds in the Valleys.
²⁵ Approximate inside dimensions, 5¾ by 13½ by 16¼ inches.
²⁶ Approximate inside dimensions, 4¾ by 16 by 16¼ inches.
²⁷ Approximate inside dimensions, 7¾ by 16 by 21¾ inches.
²⁸ Approximate inside dimensions, 9¾ by 13 by 25 inches.
²⁹ Approximate inside dimensions vary. Common size is 4½ by 11½ by 16¾ inches.
³⁰ Approximate inside dimensions, 8½ by 11½ by 18 inches.
³¹ Approximate inside dimensions, 13¾ by 11 by 22 inches.
³² Approximate inside dimensions, 12 by 10½ by 33 inches.
³³ Inside dimensions vary. Ranges from 4 by 16 by 16¼ inches to 6 by 16 by 16¼ inches.
³⁴ This average of 55 pounds indicates the usual weight of sweetpotatoes when harvested. Much weight is lost in curing or drying and the net weight when sold in terminal markets may be below 55 pounds.
³⁵ Approximate inside dimensions, 9½ by 9½ by 19¼ inches.
³⁶ Case of 24 number 2½ cans.
³⁷ 1 metric ton is equivalent to 2204.6 pounds.
³⁸ Case of 24 number 2 cans.
³⁹ Varies widely by method of harvesting.
⁴⁰ The milk equivalent of ice cream per gallon is 15 pounds. Reports from plants indicate about 81 percent of the butterfat in ice cream is from milk and cream, the remainder being from butter and concentrated milk. Thus the milk equivalent of the milk and cream in a gallon of ice cream is about 12 pounds.
⁴¹ This is equivalent to 4.51 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions beginning July 1, 1957. Because of changes in milling processes, the following factors per barrel of flour have been used for earlier periods: 1790-1879, 5 bushels; 1880-1908, 4.75 bushels; 1909-17, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921-44 4.7 bushels; July 1944-Feb. 1946, 4.57 bushels; March 1946-Oct. 1949, average was about 4.31 bushels; and Nov. 1949-June 1957, 4.57 bushels.



CHAPTER I

STATISTICS OF GRAIN

This chapter contains tables for wheat, rye, rice, buckwheat, corn, oats, barley, sorghum grain, and feed stuffs. Estimates are given of acreage, production, farm disposition, prices, farm value, stocks and foreign production, and trade, and price support operations. The United States tables on acreage, yield, production, value and foreign trade for the most part extend back to 1944. Data on earlier years are available from the 1957 Agricultural Statistics. Estimates in greater detail are published regularly by the Crop Reporting Board for commodities treated in this chapter.

Tables on sorgo sirup which might be expected in the sorghum group are included with "sugar crops", and popcorn tables are placed with "minor field crops". Corn sugar and corn sirup, however, are included in the corn tables.

Table 1.—Wheat: Acreage, yield, production, value, and foreign trade, United States 1944-59

| Year | Acreage seeded ¹ | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers ² | Farm value | Average price per bushel, year beginning July, at— | | Foreign trade, including flour, year beginning July ⁵ | | |
|--------------------|-----------------------------|-------------------|--------------------------|------------------|--|---------------|--|--------------------------|--|--------------------------------------|--------------------------|
| | | | | | | | Kansas City ³ | Minneapolis ⁴ | Domestic exports ⁶ | Imports for consumption ⁷ | Net exports ⁸ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | | <i>58,286</i> | <i>17.7</i> | <i>1,032,660</i> | | | | | | | |
| 1944 | 66,190 | 59,749 | 17.7 | 1,060,111 | 1.41 | 1,498,081 | 1.56 | 1.59 | 56,711 | 51,561 | 5,150 |
| 1945 | 69,192 | 65,167 | 17.0 | 1,107,623 | 1.49 | 1,660,891 | 1.60 | 1.71 | 318,695 | 13,591 | 305,104 |
| 1946 | 71,578 | 67,105 | 17.2 | 1,152,118 | 1.90 | 2,201,036 | 2.09 | 2.34 | 367,411 | 2,041 | 365,370 |
| 1947 | 78,314 | 74,519 | 18.2 | 1,358,911 | 2.29 | 3,109,445 | 2.52 | 2.88 | 479,752 | 149 | 479,603 |
| 1948 | 78,345 | 72,418 | 17.9 | 1,294,911 | 1.98 | 2,577,191 | 2.19 | 2.37 | 505,304 | 4,571 | 500,733 |
| 1949 | | <i>71,163</i> | <i>14.1</i> | <i>1,006,659</i> | | | | | | | |
| 1949 | 83,905 | 75,910 | 14.5 | 1,098,415 | 1.88 | 2,061,897 | 2.16 | 2.37 | 308,170 | 11,840 | 296,330 |
| 1950 | 71,287 | 61,607 | 16.5 | 1,019,344 | 2.00 | 2,042,296 | 2.28 | 2.46 | 374,014 | 20,006 | 354,008 |
| 1951 | 78,524 | 61,873 | 16.0 | 988,161 | 2.11 | 2,088,739 | 2.43 | 2.50 | 479,643 | 37,412 | 442,231 |
| 1952 | 78,645 | 71,130 | 18.4 | 1,306,440 | 2.09 | 2,729,402 | 2.32 | 2.50 | 323,726 | 27,931 | 295,795 |
| 1953 | 78,931 | 67,840 | 17.3 | 1,173,071 | 2.04 | 2,390,936 | 2.27 | 2.57 | 220,164 | 8,523 | 211,641 |
| 1954 ⁹ | | <i>61,362</i> | <i>17.7</i> | <i>908,928</i> | | | | | | | |
| 1954 | 62,559 | 54,356 | 18.1 | 983,900 | 2.12 | 2,082,485 | 2.37 | 2.68 | 274,758 | 5,052 | 269,706 |
| 1955 | 58,241 | 47,285 | 19.8 | 934,731 | 1.99 | 1,854,551 | 2.18 | 2.48 | 342,857 | 9,836 | 333,021 |
| 1956 | 60,658 | 49,784 | 20.2 | 1,004,272 | 1.97 | 1,974,174 | 2.21 | 2.42 | 536,960 | 7,660 | 529,300 |
| 1957 | 49,852 | 43,806 | 21.7 | 950,602 | 1.93 | 1,839,074 | 2.15 | 2.40 | 383,828 | 10,843 | 372,985 |
| 1958 | 56,269 | 53,404 | 27.4 | 1,461,714 | 1.75 | 2,550,995 | 1.94 | 2.24 | 422,408 | 8,154 | 414,254 |
| 1959 ¹⁰ | 58,043 | 53,024 | 21.3 | 1,128,151 | 1.76 | 1,988,562 | 2.01 | 2.26 | | | |

¹ Includes acreage seeded in preceding fall for harvest in the year shown.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced. Except for 1946, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

³ Prior to 1947 quoted as No. 2 Hard Winter, and beginning with 1947 to date, No. 2 Hard and Dark Hard Winter, computed by weighting selling prices by number of carlots sold, as reported in the Kansas City Grain Market Review.

⁴ No. 1 Dark Northern Spring, computed by weighting selling prices by number of carlots sold as reported in the Minneapolis Daily Market Record.

⁵ Compiled from reports of the U.S. Department of Commerce. Wheat flour converted to grain equivalent on the following basis: July 1, 1944-Feb. 28, 1946, 2.33 bushels of flour to 100 pounds of grain; the following months of 1946 as indicated, March 2.28, April 2.17, May 2.18, June 2.17, July 2.18, August 2.22, September 2.20, and October 2.23 bushels; and Nov. 1, 1946-June 30, 1957, 2.33; and July 1, 1957 to date, 2.30 bushels of flour to 100 pounds of flour.

⁶ Includes flour milled from imported wheat. Excludes exports for relief or charity by individuals and private agencies.

⁷ Includes wheat imported for milling in bond and subsequent export.

⁸ Domestic exports minus imports for consumption. Net imports shown by a minus sign.

⁹ Excludes some minor producing States and parts of other States where wheat was not asked separately.

¹⁰ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1866-43 in Agricultural Statistics, 1957, table 1.

Table 2.—Wheat, by groups: Acreage, yield, and production, United States, 1950–59

| Year | Winter wheat | | | | | All spring wheat | | | | |
|-------------------|-----------------------------------|---------------------------------|-----------------------|--------------------------|-----------------------------|---------------------------------|-------------------|-----------------------|--------------------------|---------------|
| | Acreage seeded ¹ | Acreage harvested | Yield per seeded acre | Yield per harvested acre | Production | Acreage seeded | Acreage harvested | Yield per seeded acre | Yield per harvested acre | Production |
| | 1,000 acres | 1,000 acres | Bushels | Bushels | 1,000 bushels | 1,000 acres | 1,000 acres | Bushels | Bushels | 1,000 bushels |
| 1950 | 52,399 | 43,250 | 14.1 | 17.1 | 740,637 | 18,888 | 18,357 | 14.8 | 15.2 | 278,707 |
| 1951 | 56,145 | 40,093 | 11.6 | 16.2 | 650,822 | 22,379 | 21,780 | 15.1 | 15.5 | 337,339 |
| 1952 | 56,997 | 50,895 | 18.7 | 20.9 | 1,065,220 | 21,648 | 20,235 | 11.1 | 11.9 | 241,220 |
| 1953 | 57,087 | 46,993 | 15.5 | 18.9 | 885,032 | 21,844 | 20,907 | 13.2 | 13.8 | 288,039 |
| 1954 | 46,617 | 39,218 | 17.2 | 20.4 | 801,369 | 15,922 | 15,138 | 11.5 | 12.1 | 182,531 |
| 1955 | 44,290 | 33,700 | 15.9 | 20.9 | 704,793 | 13,951 | 13,585 | 16.5 | 16.9 | 229,938 |
| 1956 | 44,427 | 35,554 | 16.7 | 20.8 | 740,928 | 16,231 | 14,230 | 16.2 | 18.5 | 263,344 |
| 1957 | 37,423 | 31,715 | 19.0 | 22.4 | 710,776 | 12,429 | 12,091 | 19.3 | 19.8 | 239,886 |
| 1958 | 43,895 | 41,351 | 26.9 | 28.5 | 1,179,269 | 12,374 | 12,053 | 22.8 | 23.4 | 282,445 |
| 1959 ² | 44,612 | 40,523 | 20.7 | 22.8 | 923,449 | 13,431 | 12,501 | 15.2 | 16.4 | 204,702 |
| | Durum wheat ³ | | | | | Other spring wheat ⁴ | | | | |
| 1950 | 2,918 | 2,829 | 12.8 | 13.2 | 37,212 | 15,970 | 15,528 | 15.1 | 15.6 | 241,495 |
| 1951 | 2,586 | 2,518 | 13.4 | 13.8 | 34,762 | 19,793 | 19,262 | 15.3 | 15.7 | 302,577 |
| 1952 | 2,328 | 2,174 | 9.7 | 10.3 | 22,493 | 19,320 | 18,061 | 11.3 | 12.1 | 218,737 |
| 1953 | 2,103 | 1,865 | 6.2 | 7.0 | 12,967 | 19,741 | 19,042 | 13.9 | 14.4 | 275,072 |
| 1954 | 1,637 | 1,309 | 3.0 | 3.8 | 4,982 | 14,285 | 13,829 | 12.4 | 12.8 | 177,549 |
| 1955 | 1,385 | 1,348 | 14.1 | 14.5 | 19,580 | 12,566 | 12,237 | 16.7 | 17.2 | 210,358 |
| 1956 | 2,481 | 2,310 | 15.5 | 16.7 | 38,503 | 13,750 | 11,920 | 16.4 | 18.9 | 224,841 |
| 1957 | 2,365 | 2,281 | 16.8 | 17.4 | 39,680 | 10,064 | 9,810 | 19.9 | 20.4 | 200,206 |
| 1958 | 932 | 900 | 22.9 | 23.8 | 21,381 | 11,442 | 11,153 | 22.8 | 23.4 | 261,064 |
| 1959 ² | 1,283 | 1,220 | 16.1 | 17.0 | 20,682 | 12,148 | 11,281 | 15.1 | 16.3 | 184,020 |
| | All wheat | | | | | | | | | |
| | Total acreage seeded ⁵ | Net acreage seeded ⁶ | Acreage harvested | | Yield per total seeded acre | Yield per harvested acre | | Production | | |
| | 1,000 acres | 1,000 acres | 1,000 acres | | Bushels | Bushels | | 1,000 bushels | | |
| 1950 | 71,287 | 71,015 | 61,607 | | 14.3 | 16.5 | | 1,019,344 | | |
| 1951 | 78,524 | 78,062 | 61,873 | | 12.6 | 16.0 | | 988,161 | | |
| 1952 | 78,645 | 78,462 | 71,130 | | 16.6 | 18.4 | | 1,306,440 | | |
| 1953 | 78,931 | 78,531 | 67,840 | | 14.9 | 17.3 | | 1,173,071 | | |
| 1954 | 62,539 | 62,386 | 54,356 | | 15.7 | 18.1 | | 983,900 | | |
| 1955 | 58,241 | 58,171 | 47,285 | | 16.0 | 19.8 | | 934,731 | | |
| 1956 | 60,653 | 59,477 | 49,784 | | 16.6 | 20.2 | | 1,004,272 | | |
| 1957 | 49,852 | 49,770 | 43,806 | | 19.1 | 21.7 | | 950,662 | | |
| 1958 | 56,269 | 56,191 | 53,404 | | 26.0 | 27.4 | | 1,461,714 | | |
| 1959 ² | 58,043 | 57,766 | 53,024 | | 19.4 | 21.3 | | 1,128,151 | | |

¹ Acreage seeded in preceding fall for winter wheat.

² Preliminary.

³ Includes "red durum." Minnesota, North Dakota, and South Dakota from 1950 to 1953 inclusive. Montana added in 1954.

⁴ Includes small quantities of durum wheat grown in States other than those specified in footnote 3.

⁵ Total of acreage seeded to winter wheat and all spring wheat.

⁶ Total acreage seeded less an allowance for winter wheat acreage abandoned and later reseeded to spring wheat for harvest in the same crop year. Occurs principally in the Pacific Northwest.

Agricultural Marketing Service. Winter wheat and spring wheat data for 1929–49 in Agricultural Statistics, 1957, table 2.

Table 3.—Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|---------------------|-----------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| New York..... | 396 | 283 | 291 | 381 | 267 | 262 | 11,032 | 9,212 | 7,729 | 2.04 | 1.84 | 1.75 |
| New Jersey..... | 94 | 67 | 66 | 70 | 52 | 51 | 1,778 | 1,768 | 1,581 | 2.06 | 1.83 | 1.75 |
| Pennsylvania..... | 797 | 580 | 563 | 771 | 564 | 530 | 18,187 | 16,920 | 14,045 | 1.94 | 1.74 | 1.65 |
| North Atlantic | 1,287 | 930 | 920 | 1,222 | 883 | 843 | 30,997 | 27,900 | 23,355 | ----- | ----- | ----- |
| Ohio..... | 2,009 | 1,532 | 1,578 | 1,962 | 1,495 | 1,346 | 48,335 | 46,345 | 32,977 | 2.00 | 1.61 | 1.75 |
| Indiana..... | 1,506 | 1,321 | 1,361 | 1,462 | 1,281 | 1,255 | 35,830 | 40,992 | 32,630 | 1.96 | 1.64 | 1.70 |
| Illinois..... | 1,772 | 1,742 | 1,777 | 1,729 | 1,694 | 1,660 | 44,246 | 53,361 | 42,330 | 2.00 | 1.70 | 1.75 |
| Michigan..... | 1,215 | 1,106 | 1,206 | 1,202 | 1,100 | 1,133 | 32,935 | 41,800 | 35,123 | 2.00 | 1.73 | 1.75 |
| Wisconsin..... | 81 | 64 | 68 | 79 | 62 | 65 | 1,903 | 2,071 | 1,853 | 1.95 | 1.71 | 1.73 |
| Minnesota..... | 959 | 816 | 1,018 | 928 | 806 | 976 | 16,202 | 25,345 | 23,287 | 2.11 | 1.88 | 1.95 |
| Iowa..... | 213 | 162 | 169 | 186 | 152 | 151 | 3,961 | 4,816 | 2,899 | 2.05 | 1.71 | 1.71 |
| Missouri..... | 1,732 | 1,688 | 1,705 | 1,501 | 1,446 | 1,518 | 35,537 | 40,488 | 37,950 | 1.98 | 1.70 | 1.70 |
| North Dakota..... | 9,150 | 6,512 | 6,751 | 8,760 | 6,374 | 6,493 | 113,651 | 147,372 | 97,152 | 2.09 | 1.85 | 1.94 |
| South Dakota..... | 3,413 | 2,425 | 2,686 | 3,143 | 2,332 | 1,972 | 35,044 | 55,722 | 18,204 | 2.05 | 1.80 | 1.85 |
| Nebraska..... | 4,183 | 3,620 | 3,444 | 3,723 | 3,442 | 3,172 | 75,801 | 113,488 | 69,700 | 2.03 | 1.74 | 1.70 |
| Kansas..... | 12,948 | 10,870 | 10,870 | 10,884 | 10,591 | 10,485 | 169,289 | 296,548 | 209,700 | 2.05 | 1.78 | 1.75 |
| North Central | 39,182 | 31,858 | 32,633 | 35,559 | 30,775 | 30,226 | 612,735 | 868,348 | 603,805 | ----- | ----- | ----- |
| Delaware..... | 51 | 31 | 29 | 48 | 28 | 27 | 972 | 714 | 742 | 2.00 | 1.73 | 1.70 |
| Maryland..... | 259 | 179 | 179 | 242 | 166 | 168 | 5,038 | 4,233 | 4,032 | 1.99 | 1.71 | 1.65 |
| Virginia..... | 368 | 256 | 294 | 340 | 237 | 275 | 7,184 | 6,162 | 6,462 | 2.04 | 1.88 | 1.75 |
| West Virginia..... | 64 | 33 | 30 | 54 | 28 | 25 | 1,111 | 728 | 588 | 1.98 | 1.88 | 1.80 |
| North Carolina..... | 410 | 337 | 431 | 374 | 306 | 398 | 7,326 | 7,991 | 9,353 | 2.04 | 1.95 | 1.80 |
| South Carolina..... | 177 | 149 | 200 | 169 | 142 | 192 | 2,971 | 3,124 | 3,936 | 2.02 | 1.95 | 1.80 |
| Georgia..... | 137 | 77 | 122 | 126 | 69 | 110 | 2,099 | 1,587 | 2,255 | 2.04 | 1.91 | 1.80 |
| South Atlantic | 1,466 | 1,062 | 1,285 | 1,352 | 976 | 1,195 | 26,701 | 23,739 | 27,368 | ----- | ----- | ----- |
| Kentucky..... | 345 | 250 | 275 | 245 | 168 | 183 | 4,761 | 3,948 | 4,484 | 2.01 | 1.76 | 1.73 |
| Tennessee..... | 272 | 160 | 206 | 239 | 133 | 173 | 4,046 | 2,660 | 3,720 | 2.04 | 1.89 | 1.77 |
| Alabama..... | 48 | 133 | 80 | 36 | 100 | 60 | 707 | 2,300 | 1,380 | 1.99 | 1.81 | 1.76 |
| Mississippi..... | 46 | 162 | 50 | 32 | 112 | 33 | 731 | 1,904 | 1,858 | 1.96 | 1.79 | 1.78 |
| Arkansas..... | 83 | 155 | 186 | 62 | 117 | 140 | 1,295 | 2,340 | 3,640 | 2.00 | 1.78 | 1.70 |
| Louisiana..... | 476 | 70 | 84 | 45 | 42 | 50 | 4,806 | 672 | 1,200 | 4.81 | 1.85 | 1.75 |
| Oklahoma..... | 5,980 | 4,661 | 5,034 | 4,924 | 4,440 | 4,573 | 64,925 | 115,440 | 89,174 | 2.04 | 1.75 | 1.75 |
| Texas..... | 5,267 | 3,696 | 4,287 | 3,136 | 3,320 | 3,420 | 35,358 | 73,040 | 59,850 | 2.03 | 1.76 | 1.76 |
| South Central | 12,064 | 9,287 | 10,202 | 8,687 | 8,432 | 8,632 | 112,064 | 202,304 | 164,306 | ----- | ----- | ----- |
| Montana..... | 5,502 | 4,497 | 4,586 | 5,115 | 4,360 | 4,299 | 90,092 | 101,882 | 82,090 | 1.92 | 1.62 | 1.66 |
| Idaho..... | 1,505 | 1,333 | 1,247 | 1,402 | 1,236 | 1,193 | 40,284 | 42,492 | 42,748 | 1.87 | 1.63 | 1.63 |
| Wyoming..... | 384 | 333 | 293 | 335 | 300 | 261 | 5,976 | 8,120 | 5,517 | 1.92 | 1.59 | 1.66 |
| Colorado..... | 3,557 | 3,006 | 2,842 | 2,290 | 2,648 | 2,609 | 37,031 | 67,205 | 54,825 | 1.98 | 1.65 | 1.68 |
| New Mexico..... | 554 | 223 | 285 | 209 | 196 | 227 | 1,895 | 3,806 | 3,849 | 1.98 | 1.77 | 1.75 |
| Arizona..... | 34 | 130 | 109 | 31 | 122 | 102 | 903 | 3,904 | 3,672 | 2.04 | 1.76 | 1.65 |
| Utah..... | 410 | 273 | 244 | 387 | 259 | 231 | 7,752 | 5,141 | 5,355 | 1.89 | 1.67 | 1.65 |
| Nevada..... | 17 | 20 | 22 | 16 | 20 | 21 | 473 | 754 | 756 | 1.94 | 1.69 | 1.65 |
| Washington..... | 2,704 | 2,065 | 2,115 | 2,490 | 2,005 | 2,000 | 70,871 | 69,957 | 73,323 | 2.01 | 1.76 | 1.72 |
| Oregon..... | 1,046 | 861 | 853 | 978 | 821 | 814 | 27,312 | 28,000 | 28,464 | 2.08 | 1.81 | 1.79 |
| California..... | 580 | 391 | 407 | 527 | 371 | 371 | 10,305 | 8,162 | 8,718 | 2.10 | 1.83 | 1.76 |
| Western..... | 16,094 | 13,132 | 13,003 | 13,781 | 12,338 | 12,128 | 292,894 | 339,423 | 309,317 | ----- | ----- | ----- |
| United States..... | 70,093 | 56,269 | 58,043 | 60,601 | 53,404 | 53,024 | 1,075,391 | 1,461,714 | 1,128,151 | 2.01 | 1.75 | 1.75 |

¹ Includes acreage seeded in preceding fall for harvest in the year shown.² Preliminary.³ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.⁴ Short-time average.

Agricultural Marketing Service.

Table 4.—Wheat, by groups: Acreage and production, by States, average 1948-57, annual 1958 and 1959

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | |
|---------------------|-----------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| New York..... | 392 | 283 | 291 | 378 | 267 | 262 | 10,957 | 9,212 | 7,729 |
| New Jersey..... | 94 | 67 | 66 | 70 | 52 | 51 | 1,778 | 1,763 | 1,581 |
| Pennsylvania..... | 797 | 580 | 563 | 771 | 564 | 530 | 18,187 | 16,920 | 14,045 |
| North Atlantic.. | 1,284 | 930 | 920 | 1,219 | 883 | 843 | 30,922 | 27,900 | 23,335 |
| Ohio..... | 2,009 | 1,532 | 1,578 | 1,962 | 1,495 | 1,346 | 48,335 | 46,345 | 32,977 |
| Indiana..... | 1,506 | 1,321 | 1,361 | 1,462 | 1,281 | 1,255 | 35,830 | 40,992 | 32,630 |
| Illinois..... | 1,770 | 1,742 | 1,777 | 1,728 | 1,684 | 1,660 | 44,206 | 53,361 | 42,330 |
| Michigan..... | 1,215 | 1,106 | 1,206 | 1,202 | 1,100 | 1,133 | 32,935 | 41,800 | 35,123 |
| Wisconsin..... | 30 | 30 | 35 | 23 | 29 | 33 | 700 | 1,015 | 957 |
| Minnesota..... | 63 | 33 | 40 | 55 | 31 | 28 | 1,103 | 961 | 574 |
| Iowa..... | 198 | 150 | 154 | 171 | 140 | 136 | 3,670 | 4,480 | 2,584 |
| Missouri..... | 1,732 | 1,688 | 1,705 | 1,501 | 1,446 | 1,518 | 35,537 | 40,488 | 37,950 |
| South Dakota..... | 397 | 534 | 603 | 326 | 500 | 450 | 5,384 | 17,350 | 6,750 |
| Nebraska..... | 4,121 | 3,612 | 3,431 | 3,672 | 3,435 | 3,160 | 75,137 | 113,535 | 69,520 |
| Kansas..... | 12,948 | 10,870 | 10,870 | 10,854 | 10,591 | 10,485 | 169,239 | 296,548 | 209,700 |
| North Central.. | 25,990 | 22,618 | 22,760 | 22,990 | 21,742 | 21,204 | 452,126 | 656,595 | 471,095 |
| Delaware..... | 51 | 31 | 29 | 48 | 28 | 27 | 972 | 714 | 742 |
| Maryland..... | 259 | 179 | 179 | 242 | 166 | 168 | 5,083 | 4,233 | 4,032 |
| Virginia..... | 368 | 256 | 294 | 340 | 237 | 275 | 7,184 | 6,162 | 6,462 |
| West Virginia..... | 64 | 33 | 30 | 54 | 28 | 25 | 1,111 | 728 | 588 |
| North Carolina..... | 410 | 337 | 431 | 374 | 306 | 398 | 7,326 | 7,191 | 9,353 |
| South Carolina..... | 177 | 149 | 200 | 169 | 142 | 192 | 2,971 | 3,124 | 3,986 |
| Georgia..... | 137 | 77 | 122 | 126 | 69 | 110 | 2,099 | 1,557 | 2,255 |
| South Atlantic.. | 1,466 | 1,062 | 1,285 | 1,352 | 976 | 1,195 | 26,701 | 23,739 | 27,366 |
| Kentucky..... | 345 | 250 | 275 | 245 | 168 | 183 | 4,761 | 3,948 | 4,484 |
| Tennessee..... | 272 | 160 | 206 | 239 | 133 | 173 | 4,046 | 2,660 | 3,720 |
| Alabama..... | 43 | 133 | 80 | 36 | 100 | 60 | 707 | 2,300 | 1,380 |
| Mississippi..... | 46 | 162 | 50 | 32 | 112 | 33 | 731 | 1,904 | 858 |
| Arkansas..... | 83 | 155 | 186 | 62 | 117 | 140 | 1,295 | 2,340 | 3,640 |
| Louisiana..... | * 76 | 70 | 81 | * 45 | 42 | 50 | * 806 | 672 | 1,200 |
| Oklahoma..... | 5,980 | 4,661 | 5,034 | 4,924 | 4,440 | 4,573 | 64,925 | 115,440 | 89,174 |
| Texas..... | 5,267 | 3,696 | 4,257 | 3,136 | 3,320 | 3,420 | 35,358 | 73,040 | 59,850 |
| South Central.. | 12,064 | 9,287 | 10,202 | 8,687 | 8,432 | 8,632 | 112,064 | 202,304 | 164,306 |
| Montana..... | 1,750 | 2,413 | 2,099 | 1,540 | 2,347 | 1,854 | 34,091 | 64,542 | 46,350 |
| Idaho..... | 863 | 756 | 733 | 776 | 672 | 685 | 19,402 | 20,496 | 21,920 |
| Wyoming..... | 301 | 289 | 240 | 262 | 260 | 216 | 4,734 | 7,280 | 4,752 |
| Colorado..... | 3,254 | 2,950 | 2,802 | 2,204 | 2,599 | 2,573 | 35,421 | 66,274 | 54,033 |
| New Mexico..... | 534 | 217 | 280 | 192 | 192 | 223 | 1,652 | 3,724 | 3,791 |
| Arizona..... | 34 | 130 | 109 | 31 | 122 | 102 | 903 | 3,904 | 3,672 |
| Utah..... | 320 | 203 | 179 | 300 | 193 | 168 | 4,942 | 2,793 | 3,024 |
| Nevada..... | 4 | 6 | 6 | 4 | 6 | 6 | 109 | 222 | 216 |
| Washington..... | 2,208 | 1,886 | 1,848 | 2,010 | 1,834 | 1,742 | 59,207 | 66,024 | 65,325 |
| Oregon..... | 836 | 757 | 742 | 779 | 723 | 709 | 22,205 | 25,305 | 25,524 |
| California..... | 580 | 391 | 407 | 527 | 371 | 371 | 10,305 | 8,162 | 8,713 |
| Western..... | 10,635 | 9,998 | 9,445 | 8,626 | 9,318 | 8,649 | 192,971 | 268,731 | 237,325 |
| United States... | 51,489 | 43,895 | 44,612 | 42,874 | 41,351 | 40,523 | 814,784 | 1,179,269 | 923,449 |

DURUM WHEAT ⁴

| | | | | | | | | | |
|-------------------|-------|-----|-------|-------|-----|-------|---------|--------|--------|
| Minnesota..... | 55 | 19 | 28 | 52 | 19 | 26 | 818 | 570 | 585 |
| North Dakota..... | 1,998 | 797 | 1,036 | 1,890 | 770 | 1,001 | 23,000 | 18,480 | 17,513 |
| South Dakota..... | 241 | 74 | 102 | 217 | 71 | 78 | 2,359 | 1,491 | 624 |
| Montana..... | * 477 | 42 | 117 | * 460 | 40 | 115 | * 8,157 | 840 | 1,955 |
| United States... | 2,485 | 932 | 1,283 | 2,342 | 900 | 1,220 | 29,439 | 21,381 | 20,682 |

See footnotes at end of table.

Table 4.—Wheat, by groups: Acreage and production, by States, average 1948-57, annual 1958 and 1959—Continued

OTHER SPRING WHEAT

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | |
|--------------------|-----------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Wisconsin..... | 51 | 34 | 33 | 50 | 33 | 32 | 1,204 | 1,056 | 896 |
| Minnesota..... | 842 | 764 | 950 | 821 | 756 | 922 | 14,281 | 23,814 | 22,128 |
| Iowa..... | 15 | 12 | 15 | 15 | 12 | 15 | 291 | 356 | 315 |
| North Dakota..... | 7,152 | 5,715 | 5,715 | 6,870 | 5,604 | 5,492 | 90,652 | 128,892 | 79,634 |
| South Dakota..... | 2,774 | 1,817 | 1,981 | 2,600 | 1,761 | 1,444 | 27,301 | 36,981 | 10,830 |
| Nebraska..... | 61 | 8 | 13 | 52 | 7 | 12 | 664 | 133 | 180 |
| North Central.. | 10,898 | 8,350 | 8,707 | 10,411 | 8,173 | 7,917 | 134,432 | 191,212 | 113,983 |
| Montana..... | 3,561 | 2,042 | 2,370 | 3,391 | 1,973 | 2,330 | 52,738 | 36,500 | 33,785 |
| Idaho..... | 642 | 577 | 514 | 626 | 564 | 508 | 20,882 | 21,996 | 20,828 |
| Wyoming..... | 83 | 44 | 53 | 73 | 40 | 45 | 1,242 | 840 | 765 |
| Colorado..... | 103 | 56 | 40 | 86 | 49 | 36 | 1,610 | 931 | 792 |
| New Mexico..... | 20 | 6 | 5 | 17 | 5 | 4 | 243 | 82 | 58 |
| Utah..... | 90 | 70 | 65 | 86 | 66 | 63 | 2,310 | 2,343 | 2,331 |
| Nevada..... | 13 | 14 | 16 | 12 | 14 | 15 | 364 | 532 | 540 |
| Washington..... | 496 | 179 | 267 | 480 | 171 | 258 | 11,664 | 3,933 | 7,998 |
| Oregon..... | 210 | 104 | 111 | 199 | 98 | 105 | 5,107 | 2,695 | 2,940 |
| Western..... | 5,218 | 3,092 | 3,441 | 4,971 | 2,980 | 3,364 | 96,660 | 69,852 | 70,037 |
| United States... | 16,118 | 11,442 | 12,148 | 15,385 | 11,153 | 11,281 | 231,167 | 261,064 | 184,020 |

¹ Acreage seeded in preceding fall for winter wheat.² Preliminary.³ Short-time average.⁴ Includes "red durum". Small additional quantities of durum wheat are grown in other than the States shown here, but are included with "other spring" wheat.

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 5

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1959 and ended early in 1960.² Refers to harvested area as far as possible.³ Preliminary.⁴ Yield per acre calculated from acreage and production data shown.⁵ Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.⁶ Excludes areas formerly known as Spanish Morocco and Tangier.⁷ Production on European holdings only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of U.S. Agricultural Attachés and Foreign Service officers, results of office research, and related information

Table 5.—Wheat: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1958 and 1959¹

| Continent and country | Acreage ² | | | Yield per acre ⁴ | | | Production | | |
|--|----------------------|-------------|-------------------|-----------------------------|---------|-------------------|-----------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | | | | |
| Canada..... | 26,130 | 20,899 | 23,065 | 20.6 | 17.8 | 17.9 | 537,632 | 371,730 | 413,520 |
| Mexico..... | 1,647 | 1,977 | 2,224 | 13.2 | 23.2 | 21.5 | 21,788 | 45,930 | 47,770 |
| United States..... | 63,361 | 53,404 | 53,024 | 17.3 | 27.4 | 21.3 | 1,094,183 | 1,461,714 | 1,128,151 |
| Estimated total ⁵ | 91,200 | 76,370 | 78,400 | 18.1 | 24.6 | 20.3 | 1,654,000 | 1,880,000 | 1,590,000 |
| South America: | | | | | | | | | |
| Argentina..... | 11,871 | 12,954 | ----- | 18.2 | 18.9 | ----- | 216,204 | 245,000 | 200,000 |
| Brazil..... | 1,475 | 2,200 | ----- | 12.5 | 6.8 | ----- | 18,500 | 15,000 | ----- |
| Chile..... | 1,933 | 2,159 | 2,147 | 19.4 | 19.0 | 20.5 | 37,446 | 41,060 | 44,100 |
| Peru..... | 410 | 334 | 370 | 14.2 | 14.1 | 13.5 | 5,814 | 4,700 | 5,000 |
| Uruguay..... | 1,515 | 1,657 | 730 | 14.8 | 8.0 | 10.8 | 22,376 | 13,200 | 7,900 |
| Estimated total ⁵ | 17,840 | 20,040 | 16,520 | 17.4 | 16.5 | 16.9 | 310,000 | 330,000 | 280,000 |
| Europe: | | | | | | | | | |
| Austria..... | 573 | 650 | 661 | 29.5 | 31.0 | 32.7 | 16,920 | 20,160 | 21,620 |
| Belgium..... | 421 | 542 | 495 | 48.2 | 52.8 | 58.7 | 20,278 | 28,600 | 29,060 |
| Denmark..... | 195 | 190 | 203 | 54.5 | 53.2 | 66.0 | 10,630 | 10,100 | 13,400 |
| Finland..... | 377 | 313 | 360 | 23.2 | 25.2 | 26.1 | 8,739 | 7,900 | 9,400 |
| France..... | 10,916 | 11,404 | 10,937 | 28.9 | 31.0 | 38.9 | 315,244 | 353,000 | 425,000 |
| Germany, West..... | 2,728 | 3,226 | 3,295 | 40.4 | 42.2 | 50.2 | 110,228 | 136,050 | 165,540 |
| Greece..... | 2,410 | 2,750 | 2,875 | 16.6 | 23.9 | 22.8 | 40,042 | 65,600 | 65,500 |
| Ireland..... | 362 | 418 | 281 | 36.0 | 30.2 | 45.2 | 13,036 | 12,620 | 12,700 |
| Italy..... | 12,085 | 12,300 | 11,665 | 23.8 | 29.3 | 26.7 | 288,080 | 360,000 | 311,000 |
| Netherlands..... | 209 | 275 | 297 | 54.4 | 53.5 | 61.1 | 11,376 | 14,700 | 18,140 |
| Norway..... | 56 | 20 | 35 | 30.0 | 31.0 | 28.0 | 1,682 | 620 | 980 |
| Portugal..... | 1,785 | 2,066 | 1,983 | 13.2 | 14.5 | 9.7 | 23,526 | 29,900 | 19,200 |
| Spain..... | 10,470 | 10,872 | 10,774 | 14.8 | 15.4 | 16.3 | 155,000 | 167,000 | 176,000 |
| Sweden..... | 896 | 698 | 778 | 33.1 | 31.5 | 39.4 | 29,640 | 22,000 | 30,690 |
| Switzerland..... | 225 | 248 | 254 | 41.9 | 47.7 | 48.5 | 9,430 | 11,830 | 12,330 |
| United Kingdom..... | 2,263 | 2,208 | 1,928 | 41.8 | 45.8 | 53.9 | 94,640 | 101,200 | 104,000 |
| Estimated total West Europe ⁵ | 46,020 | 48,230 | 46,870 | 25.0 | 27.9 | 30.2 | 1,150,000 | 1,345,000 | 1,415,000 |
| Bulgaria..... | 3,540 | 3,555 | ----- | 18.6 | ----- | ----- | 66,000 | ----- | ----- |
| Czechoslovakia..... | 1,840 | 1,820 | ----- | 28.5 | 27.5 | ----- | 52,500 | 50,000 | ----- |
| Germany, East..... | 1,120 | ----- | ----- | 34.0 | ----- | ----- | 38,100 | ----- | ----- |
| Hungary..... | 3,400 | 2,936 | 2,759 | 21.3 | 18.7 | 25.4 | 72,500 | 55,000 | 70,150 |
| Poland..... | 3,730 | 3,640 | 3,670 | 19.0 | 23.6 | 24.5 | 70,800 | 86,000 | 90,000 |
| Rumania..... | 6,710 | 7,200 | ----- | 16.2 | 15.3 | ----- | 108,750 | 110,000 | 140,000 |
| Yugoslavia..... | ----- | 4,917 | 5,263 | ----- | 18.3 | 28.8 | 80,000 | 90,000 | 151,750 |
| Estimated total East Europe ⁵ | 25,420 | 25,350 | 25,710 | 19.3 | 20.3 | 24.5 | 490,000 | 515,000 | 630,000 |
| Estimated total all Europe ⁵ | 71,440 | 73,580 | 72,580 | 23.0 | 25.3 | 28.2 | 1,640,000 | 1,860,000 | 2,045,000 |
| U.S.S.R. (Europe and Asia)..... | 111,500 | 165,000 | 157,000 | 11.1 | 13.9 | ----- | 1,240,000 | 2,300,000 | ----- |
| Africa: | | | | | | | | | |
| Algeria..... | 4,267 | 4,500 | 4,400 | 9.7 | 9.3 | 9.5 | 41,508 | 42,000 | 42,000 |
| Egypt..... | 1,631 | 1,479 | 1,531 | 30.1 | 35.1 | 34.6 | 49,060 | 51,900 | 53,000 |
| Morocco ⁶ | 3,496 | 4,040 | 3,870 | 10.1 | 9.9 | 9.4 | 35,302 | 40,000 | 36,500 |
| Tunisia..... | 2,399 | 3,170 | 3,274 | 8.3 | 6.3 | 5.8 | 19,796 | 20,000 | 19,000 |
| Union of South Africa ⁷ | 3,020 | 3,189 | 3,100 | 7.6 | 7.1 | 8.1 | 23,040 | 22,630 | 25,000 |
| Estimated total ⁵ | 16,480 | 18,180 | 18,180 | 11.2 | 10.7 | 10.7 | 185,000 | 195,000 | 195,000 |
| Asia: | | | | | | | | | |
| Iran..... | ----- | ----- | ----- | ----- | ----- | ----- | 75,100 | 99,200 | 114,000 |
| Iraq..... | 1,871 | ----- | ----- | 11.9 | ----- | ----- | 22,210 | 27,700 | 24,200 |
| Israel..... | 90 | 130 | 137 | 11.1 | 17.5 | 17.8 | 1,000 | 2,280 | 2,440 |
| Jordan..... | 651 | 500 | ----- | 8.6 | 4.8 | ----- | 5,600 | 2,400 | 3,000 |
| Lebanon..... | 165 | 153 | ----- | 11.5 | 8.5 | 6.0 | 1,902 | 1,300 | 920 |
| Syria..... | 2,277 | 2,446 | ----- | 11.6 | 8.4 | ----- | 26,510 | 20,650 | 14,700 |
| Turkey..... | 13,514 | 16,000 | ----- | 15.8 | 15.0 | ----- | 213,598 | 240,000 | 225,000 |
| China..... | ----- | ----- | ----- | ----- | ----- | ----- | 890,000 | ----- | ----- |
| India..... | 24,456 | 29,300 | 30,966 | 10.4 | 9.9 | 11.7 | 253,950 | 290,000 | 362,000 |
| Pakistan..... | 10,364 | 11,815 | 12,159 | 12.5 | 11.6 | 11.7 | 129,800 | 137,000 | 142,000 |
| Japan..... | 1,766 | 1,450 | 1,486 | 30.2 | 31.8 | 35.0 | 53,322 | 47,070 | 52,000 |
| Korea, South..... | 245 | 313 | ----- | 13.7 | 14.4 | ----- | 3,350 | 4,500 | 5,900 |
| Estimated total ⁵ | 127,740 | 140,680 | 142,730 | 13.8 | 13.6 | 13.2 | 1,765,000 | 1,910,000 | 1,885,000 |
| Oceania: | | | | | | | | | |
| Australia..... | 10,716 | 10,430 | 11,478 | 16.9 | 20.6 | 16.6 | 181,150 | 215,100 | 190,000 |
| New Zealand..... | 116 | 135 | 190 | 40.7 | 50.0 | 55.0 | 4,720 | 6,750 | 10,450 |
| Total Oceania..... | 10,832 | 10,565 | 11,668 | 17.2 | 21.0 | 17.2 | 185,870 | 221,850 | 200,450 |
| Estimated world total ⁵ | 447,030 | 504,420 | 497,080 | 15.6 | 17.2 | 16.3 | 6,980,000 | 8,700,000 | 8,095,000 |

See footnotes on page 5.

Table 6.—Wheat: Production, seed used, and farm disposition, United States, 1950-59

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|-------------------------|------------------|---------------------|----------------------------------|------------------|-----------------------|------------------|
| | | | Used for seed | Fed to livestock | Home use ¹ | Sold from farm |
| | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> |
| 1950..... | 1,019,344 | 87,904 | 65,478 | 74,222 | 2,836 | 876,808 |
| 1951..... | 988,161 | 88,195 | 66,194 | 66,663 | 2,639 | 852,665 |
| 1952..... | 1,306,440 | 89,091 | 68,704 | 64,860 | 2,576 | 1,170,300 |
| 1953..... | 1,173,071 | 69,478 | 53,216 | 65,167 | 2,410 | 1,052,278 |
| 1954..... | 983,900 | 64,781 | 47,862 | 49,639 | 2,191 | 884,208 |
| 1955..... | 934,731 | 67,682 | 47,327 | 43,575 | 1,791 | 842,038 |
| 1956..... | 1,004,272 | 57,749 | 41,946 | 40,133 | 1,649 | 920,544 |
| 1957..... | 950,662 | 63,196 | 44,533 | 33,449 | 1,477 | 871,203 |
| 1958..... | 1,461,714 | 65,122 | 45,964 | 41,712 | 1,330 | 1,372,708 |
| 1959 ² | 1,128,151 | 64,068 | 45,428 | 31,590 | 1,385 | 1,049,748 |

¹ Ground at the mill for home use or exchanged for flour.

² Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 6.

Table 7.—Wheat: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Total used for seed | Disposition on farms where grown | | | |
|---------------------|------------------|---------------------|----------------------------------|------------------|-----------------------|------------------|
| | | | Used for seed | Fed to livestock | Home use ¹ | Sold from farm |
| | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> |
| New York..... | 7,729 | 558 | 335 | 773 | --- | 6,621 |
| New Jersey..... | 1,581 | 128 | 86 | 95 | --- | 1,400 |
| Pennsylvania..... | 14,045 | 1,092 | 928 | 3,230 | 95 | 9,792 |
| Ohio..... | 32,977 | 3,188 | 2,359 | 2,308 | 34 | 28,276 |
| Indiana..... | 32,630 | 2,290 | 1,832 | 1,305 | --- | 29,493 |
| Illinois..... | 42,330 | 2,586 | 1,888 | 635 | --- | 39,807 |
| Michigan..... | 35,123 | 2,223 | 1,556 | 2,107 | --- | 31,460 |
| Wisconsin..... | 1,853 | 114 | 90 | 482 | --- | 1,281 |
| Minnesota..... | 23,287 | 1,426 | 1,055 | 582 | --- | 21,650 |
| Iowa..... | 2,899 | 200 | 158 | 145 | --- | 2,596 |
| Missouri..... | 37,950 | 2,268 | 1,474 | 1,898 | --- | 34,578 |
| North Dakota..... | 97,152 | 8,088 | 4,853 | 486 | --- | 91,813 |
| South Dakota..... | 18,204 | 3,172 | 2,347 | 182 | --- | 15,675 |
| Nebraska..... | 69,700 | 3,670 | 3,009 | 558 | --- | 66,133 |
| Kansas..... | 209,700 | 9,783 | 7,924 | 1,048 | --- | 200,728 |
| Delaware..... | 742 | 49 | 42 | 52 | 1 | 647 |
| Maryland..... | 4,032 | 310 | 236 | 484 | 14 | 3,298 |
| Virginia..... | 6,462 | 474 | 374 | 1,228 | 288 | 4,572 |
| West Virginia..... | 588 | 53 | 41 | 223 | 20 | 304 |
| North Carolina..... | 9,353 | 635 | 521 | 1,777 | 400 | 6,655 |
| South Carolina..... | 3,936 | 294 | 235 | 551 | 132 | 3,018 |
| Georgia..... | 2,255 | 174 | 130 | 361 | 108 | 1,656 |
| Kentucky..... | 4,484 | 400 | 256 | 448 | 42 | 3,738 |
| Tennessee..... | 3,720 | 300 | 210 | 893 | 180 | 2,437 |
| Alabama..... | 1,380 | 136 | 68 | 248 | 28 | 1,036 |
| Mississippi..... | 858 | 90 | 63 | 137 | 3 | 655 |
| Arkansas..... | 3,640 | 312 | 234 | 182 | --- | 3,224 |
| Louisiana..... | 1,200 | 144 | 86 | 108 | --- | 1,006 |
| Oklahoma..... | 89,174 | 4,782 | 3,108 | 624 | --- | 85,442 |
| Texas..... | 59,850 | 3,061 | 1,928 | 299 | --- | 57,623 |
| Montana..... | 82,090 | 4,129 | 3,138 | 1,642 | --- | 77,310 |
| Idaho..... | 42,748 | 1,624 | 844 | 1,496 | --- | 40,408 |
| Wyoming..... | 5,517 | 238 | 167 | 276 | --- | 5,074 |
| Colorado..... | 54,825 | 1,679 | 1,343 | 822 | --- | 52,660 |
| New Mexico..... | 3,849 | 173 | 86 | 77 | --- | 3,686 |
| Arizona..... | 3,672 | 48 | 2 | 441 | --- | 3,229 |
| Utah..... | 5,355 | 308 | 225 | 857 | 40 | 4,233 |
| Nevada..... | 756 | 26 | 18 | 227 | --- | 511 |
| Washington..... | 73,323 | 2,237 | 1,297 | 1,100 | --- | 70,926 |
| Oregon..... | 28,464 | 1,082 | 541 | 854 | --- | 27,069 |
| California..... | 8,718 | 524 | 341 | 349 | --- | 8,028 |
| United States..... | 1,128,151 | 64,068 | 45,428 | 31,590 | 1,385 | 1,049,748 |

See footnotes on page 8.

Table 8.—Wheat and wheat flour: United States imports and exports, 1949-58

| Year beginning July | For domestic use | | | | Wheat for milling in bond and export | Total wheat and flour |
|-------------------------|------------------------------|-----------------------------|--------------------|-----------------------|--------------------------------------|-----------------------|
| | Full-duty wheat ² | Wheat for feed ⁴ | Flour ⁵ | Total wheat and flour | | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | |
| 1949..... | 1,003 | 1,097 | 119 | 2,219 | 9,621 | 11,840 |
| 1950..... | 174 | 11,647 | 5 | 11,826 | 8,180 | 20,006 |
| 1951..... | 1,475 | 29,921 | 109 | 31,505 | 5,907 | 37,412 |
| 1952..... | 1,016 | 20,383 | 117 | 21,516 | 6,415 | 27,931 |
| 1953..... | 999 | 4,300 | 135 | 5,434 | 3,089 | 8,523 |
| 1954..... | 1,043 | 2,915 | 90 | 4,048 | 1,094 | 5,052 |
| 1955..... | 960 | 8,710 | 90 | 9,760 | 75 | 9,835 |
| 1956..... | 916 | 6,536 | 92 | 7,544 | 115 | 7,659 |
| 1957..... | 838 | 9,722 | 94 | 10,654 | 41 | 10,695 |
| 1958 ⁶ | 568 | 6,824 | 105 | 7,497 | 657 | 8,154 |

| Year beginning July | Nonmilitary exports | | | Military exports | | | Total United States wheat and flour | Other flour ⁷ | Total wheat and flour |
|-------------------------|---------------------|---------------------------------------|---------------|------------------|---------------------------------------|---------------|-------------------------------------|--------------------------|-----------------------|
| | Wheat | Flour wholly from United States wheat | Total | Wheat | Flour wholly from United States wheat | Total | | | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | | |
| 1949..... | 140,377 | 39,248 | 179,625 | 118,344 | 501 | 118,845 | 298,470 | 9,700 | 308,170 |
| 1950..... | 290,473 | 43,607 | 334,080 | 31,362 | 131 | 31,493 | 365,573 | 8,441 | 374,014 |
| 1951..... | 427,130 | 42,332 | 469,462 | 5,254 | 0 | 5,254 | 474,716 | 4,927 | 479,643 |
| 1952..... | 274,079 | 40,409 | 314,488 | 2,702 | 0 | 2,702 | 317,190 | 6,872 | 324,062 |
| 1953..... | 182,011 | 32,984 | 214,995 | 1,289 | 228 | 1,517 | 216,512 | 3,316 | 219,828 |
| 1954..... | 226,343 | 46,329 | 272,672 | 963 | 0 | 963 | 273,635 | 1,123 | 274,758 |
| 1955..... | 295,320 | 50,244 | 345,564 | 0 | 0 | 0 | 345,564 | 81 | 345,645 |
| 1956..... | 475,247 | 73,311 | 548,558 | 0 | 0 | 0 | 548,558 | 137 | 548,695 |
| 1957..... | 323,081 | 78,681 | 401,762 | 0 | 0 | 0 | 401,762 | 59 | 401,821 |
| 1958 ⁸ | 361,547 | 80,559 | 442,106 | 0 | 0 | 0 | 442,106 | 521 | 442,627 |

¹ Includes flour expressed in wheat equivalent.

² As reported by the U.S. Department of Commerce.

³ Quantities in excess of the 800,000-bushel quota represent quota-free imports of seed wheat authorized by Presidential Proclamation 2550, April 16, 1942.

⁴ Classified as " unfit for human consumption" or imported for special feeding programs.

⁵ Includes flour imported free for export in 1,000 bushels as follows: 1949, 29; and 1953, 2.

⁶ Preliminary.

⁷ Usually all from imported wheat, although in some years small quantities of United States wheat were added.

⁸ 336,000 bushels of wheat shipped in April 1953, but not reported until September 1953, are included with 1952-53 exports and excluded from 1953-54 exports.

⁹ Includes exports for relief or charity by individuals and private agencies.

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 3.

FOOTNOTES FOR TABLE

¹ Ground at the mill for home use or exchanged for flour.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 9.—International Wheat Agreement: Guaranteed quantities and recorded transactions of wheat and flour (grain equivalent) under terms of the International Wheat Agreement during 1958-59 (August-July)

| Signatory country | Guaranteed quantities ¹ | Recorded transactions ² | | | | | | Total |
|-------------------------|------------------------------------|------------------------------------|---------------|---------------|---------------|---------------|---------------|----------------|
| | | United States | Australia | Canada | Argentina | France | Sweden | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Importers: | | | | | | | | |
| Austria..... | 3,674 | | | | | | | |
| Belgium..... | 16,535 | 1,665 | 2 | 2,315 | | 67 | | 4,049 |
| Bolivia..... | 4,042 | 308 | | | | | | 308 |
| Brazil..... | 7,349 | 1,089 | | | | | | 1,089 |
| Costa Rica..... | 1,653 | 984 | | 607 | | | | 1,591 |
| Cuba..... | 8,176 | 7,449 | | 194 | | | | 7,643 |
| Denmark..... | 1,837 | 1,311 | | 360 | | | | 1,671 |
| Dominican Republic..... | 1,286 | 521 | | 613 | | | | 1,134 |
| Ecuador..... | 1,837 | 163 | | 146 | | | | 309 |
| Egypt..... | 11,023 | | | | | | | |
| El Salvador..... | 919 | 603 | | 309 | | | | 912 |
| Germany, West..... | 55,116 | 15,127 | 1,773 | 29,096 | | 7,679 | 1,525 | 55,210 |
| Greece..... | 11,023 | | | | | | | |
| Guatemala..... | 1,653 | 1,363 | | 295 | | | | 1,658 |
| Haiti..... | 2,205 | 1,066 | | 3 | | | | 1,069 |
| Honduras..... | 919 | 286 | | 26 | | | | 312 |
| Iceland..... | 404 | 5 | | 4 | | | | 9 |
| India..... | 7,349 | 565 | 1,496 | 5,339 | | | | 7,400 |
| Indonesia..... | 5,144 | | 2,166 | | | | | 2,166 |
| Ireland..... | 5,512 | 480 | 2,174 | 2,853 | | 41 | | 5,548 |
| Israel..... | 8,267 | 2,018 | | 1,560 | | | | 3,578 |
| Italy..... | 3,674 | | | | | | | |
| Japan..... | 36,744 | 17,841 | 2,124 | 14,963 | | | | 34,928 |
| Korea..... | 2,205 | 2,248 | | | | | | 2,248 |
| Lebanon..... | 2,756 | | | | | | | |
| Liberia..... | 73 | 50 | | 15 | | | | 65 |
| Mexico..... | 3,674 | | | | | | | |
| Netherlands..... | 25,721 | 10,065 | 88 | 6,601 | | 1 | | 16,755 |
| New Zealand..... | 5,879 | | 5,879 | | | | | 5,879 |
| Nicaragua..... | 367 | 219 | | 106 | | | | 325 |
| Norway..... | 6,614 | 3,211 | | 3,381 | | 22 | 28 | 6,642 |
| Panama..... | 1,102 | 648 | | 210 | | | | 858 |
| Peru..... | 7,349 | 28 | | (*) | | | | 28 |
| Philippines..... | 6,063 | 4,239 | 77 | 1,725 | | | | 6,041 |
| Portugal..... | 5,879 | 1,261 | 59 | 462 | 254 | 857 | | 2,893 |
| Saudi Arabia..... | 3,674 | 193 | | | | | | 193 |
| Spain..... | 4,593 | | | | | | | |
| Switzerland..... | 6,981 | 37 | | 6,109 | | | | 6,146 |
| South Africa..... | 5,512 | | | 5,512 | | | | 5,512 |
| Vatican City..... | 551 | 551 | | | | | | 551 |
| Venezuela..... | 6,246 | 5,563 | | 674 | | | | 6,242 |
| Yugoslavia..... | 3,674 | | | | | | | |
| Total..... | 295,254 | 81,162 | 15,838 | 83,478 | 254 | 8,667 | 1,563 | 190,962 |
| Exporters: | | | | | | | | |
| United States..... | 128,757 | | | | | | | 81,162 |
| Australia..... | 29,493 | | | | | | | 15,838 |
| Canada..... | 100,295 | | | | | | | 83,478 |
| Argentina..... | 14,326 | | | | | | | 254 |
| France..... | 16,115 | | | | | | | 8,667 |
| Sweden..... | 6,268 | | | | | | | 1,563 |
| Total..... | 295,254 | | | | | | | 190,962 |

¹ For importing countries, represents quantities which indicated importers were obligated to purchase at minimum prices under the terms of the International Wheat Agreement of 1956. For exporting countries, represents quantities which the indicated exporters were obligated to sell at maximum prices under the terms of that Agreement.

² Represents actually recorded sales by signatory exporting countries to signatory importing countries during 1958-59 (August-July) under the terms of the International Wheat Agreement.

* Less than 500 bushels.

Table 10.—Wheat: Stocks on and off farms, United States, 1950-59

| Year beginning October | On farms | | | | Off farms ² | | | |
|-------------------------|------------------|------------------|------------------|---------------------|------------------------|------------------|------------------|---------------------|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ |
| | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> |
| 1950..... | 482,276 | 336,242 | 217,127 | 76,275 | 723,091 | 666,254 | 498,513 | 323,596 |
| 1951..... | 478,604 | 335,838 | 199,174 | 63,387 | 647,217 | 518,053 | 319,999 | 192,591 |
| 1952..... | 516,171 | 404,643 | 270,928 | 79,163 | 834,602 | 704,805 | 571,006 | 526,381 |
| 1953..... | 564,495 | 425,043 | 297,139 | 103,162 | 978,000 | 909,198 | 831,332 | 830,344 |
| 1954..... | 437,907 | 321,145 | 211,358 | 40,644 | 1,254,288 | 1,160,060 | 1,037,476 | 995,534 |
| 1955..... | 425,845 | 318,734 | 216,741 | 67,246 | 1,355,129 | 1,248,216 | 1,104,461 | 966,169 |
| 1956..... | 419,398 | 294,214 | 166,644 | 59,896 | 1,380,077 | 1,194,464 | 1,022,056 | 848,910 |
| 1957..... | 395,206 | 292,407 | 176,737 | 50,867 | 1,209,949 | 1,090,253 | 945,819 | 830,180 |
| 1958..... | 644,365 | 456,877 | 283,423 | 114,937 | 1,497,159 | 1,363,582 | 1,257,734 | 1,163,686 |
| 1959 ³ | 455,257 | 331,742 | 206,161 | ----- | 1,678,361 | 1,546,036 | 1,357,579 | ----- |

¹ Old crop only.² Stock at interior mills, elevators and warehouses, merchant mills, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins, ships, and other storages under C.C.C. control.³ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 11.

Table 11.—Wheat: Supply and distribution, United States, 1949-59

SUPPLY

| Year beginning July | Old-crop carryover | | | | | New crop | Imports ² | Total supply |
|-------------------------|----------------------|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | Farm | Interior mill, elevator, and warehouse | Terminal market | Merchant mill | CCC ¹ |  |  |  | Total |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1949..... | 66,505 | 76,424 | 128,158 | 32,401 | 3,797 | 307,285 | 1,098,415 | 2,237 |
| 1950..... | 65,861 | 129,522 | 168,497 | 55,934 | 4,900 | 424,714 | 1,019,344 | 11,919 |
| 1951..... | 76,275 | 89,159 | 157,848 | 73,587 | 3,002 | 399,871 | 988,161 | 31,609 |
| 1952..... | 63,387 | 57,955 | 93,924 | 39,568 | 1,144 | 255,978 | 1,306,440 | 21,602 |
| 1953..... | 79,163 | 203,279 | 256,330 | 58,408 | 8,564 | 605,544 | 1,173,071 | 5,537 |
| 1954..... | 103,162 | 345,096 | 310,715 | 63,829 | 110,704 | 933,506 | 983,600 | 4,197 |
| 1955..... | 40,644 | 412,387 | 380,409 | 60,144 | 142,594 | 1,036,178 | 934,731 | 9,933 |
| 1956..... | 67,246 | 443,676 | 332,323 | 64,741 | 125,429 | 1,033,415 | 1,004,272 | 7,783 |
| 1957..... | 59,896 | 379,162 | 313,481 | 65,257 | 91,010 | 908,806 | 950,662 | 10,947 |
| 1958 ² | 50,867 | 447,128 | 304,782 | (⁴) | 78,270 | 881,047 | 1,461,714 | 7,769 |
| 1959 ³ | 114,937 | 691,241 | 391,378 | (⁴) | 81,067 | 1,278,623 | 1,128,151 | ----- |

See footnotes at end of table.

Table 11.—Wheat: Supply and distribution, United States, 1949-59—Continued

DISTRIBUTION ⁵

| Year beginning July | Continental United States disappearance | | | | | Military procurement ⁹ | Exports ¹⁰ | | | | Shipments ¹¹ | Total disappearance ¹² |
|---------------------|---|---------------|-------------------------|-------------------|---------------|-----------------------------------|-----------------------|---------------|----------------|-----------------------|-------------------------|-----------------------------------|
| | Processed for food ⁶ | Seed | Industrial ⁷ | Feed ⁸ | Total | | Wheat | Flour | Other products | Total | | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1949..... | 484,182 | 80,851 | 192 | 111,258 | 676,483 | 123,526 | 140,376 | 38,281 | 556 | 179,213 | 4,001 | 983,223 |
| 1950..... | 479,550 | 87,904 | 192 | 108,808 | 676,454 | 41,267 | 290,473 | 43,533 | 507 | 334,513 | 3,872 | 1,056,106 |
| 1951..... | 481,084 | 88,195 | 930 | 102,401 | 672,610 | 16,714 | 427,130 | 42,682 | 535 | 470,347 | 3,992 | 1,163,663 |
| 1952..... | 473,613 | 89,091 | 175 | 82,480 | 645,359 | 13,620 | 274,079 | 40,999 | 574 | 315,652 | 3,845 | 978,476 |
| 1953..... | 472,662 | 69,478 | 178 | 76,637 | 618,955 | 12,034 | 182,011 | 33,163 | 530 | 215,704 | 3,953 | 850,646 |
| 1954..... | 473,049 | 64,781 | 230 | 60,074 | 598,134 | 9,882 | 226,342 | 46,339 | 738 | 273,419 | 3,990 | 885,425 |
| 1955..... | 469,463 | 67,682 | 678 | 51,200 | 589,023 | 8,213 | 295,320 | 50,245 | 708 | ¹³ 346,273 | 3,918 | 947,427 |
| 1956..... | 469,788 | 57,749 | 497 | 46,417 | 574,451 | 8,636 | 475,247 | 73,311 | 979 | ¹³ 549,537 | 4,040 | 1,136,664 |
| 1957..... | 472,484 | 63,196 | 276 | 39,011 | 574,967 | 7,605 | 323,081 | 78,681 | 1,156 | ¹³ 402,918 | 3,878 | 989,368 |
| 1958..... | 481,362 | 65,122 | 114 | 70,709 | 617,307 | 7,372 | 361,547 | 80,559 | 1,192 | ¹³ 443,298 | 3,930 | 1,071,907 |

¹ Owned by Commodity Credit Corporation and stored in bins or other storage owned or controlled by CCC. Other Commodity Credit Corporation-owned wheat included in the estimates by positions.

² Includes full-duty wheat, wheat imported for feed, and dutiable flour and other products in terms of wheat. Excludes wheat imported for milling in bond and export as flour.

³ Preliminary.

⁴ Included with "Interior mill, elevator and warehouse."

⁵ Includes flour and other products in terms of wheat.

⁶ Food use is computed as follows: Total grind (commercial and noncommercial) less exports and shipments of flour and other wheat products, less military procurement, plus estimated breakfast food produced outside the flour milling industry, plus dutiable imports of flour and other wheat products.

⁷ Quantity of wheat ground into granular flour for alcohol production together with wheat grain used for that purpose.

⁸ Balancing item; roughly approximates total use as feed, including that used in commercial feed as well as that fed on farms.

⁹ Includes procurement for both military exports and for military food use; military takings for civilian feeding in occupied areas measured at time of procurement and not at time of shipment overseas.

¹⁰ Exports as here used, in addition to commercial exports, include USDA flour procurement as distinct from USDA deliveries for export. They exclude exports for civilian feeding by the military abroad, which are included in military procurement. Deliveries for export (actual exports, including those of civilian feeding in occupied areas) of wheat, flour and other products, in million bushels, beginning with 1949 were as follows: 504.0; 299.1; 366.1; 475.3; 317.8; 217.0; 274.3; 346.3; 549.5; 402.9 and 443.3.

¹¹ Shipments are to Alaska, Hawaii, Puerto Rico, Guam, Samoa, Virgin Islands, and Wake Island; partly estimated.

¹² Total disappearance plus year-end carryover accounts for total supply.

¹³ Includes exports for relief or charity by individuals and private agencies.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce and U.S. Department of Agriculture. Military procurement from the National Military Establishments. Data for 1934-48 in Agricultural Statistics, 1957, Table 12.

Table 12.—Wheat: Supply and distribution, by classes, continental United States, 1950-59

| Item | Year beginning July | | | | | | | | | |
|-----------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 ¹ | 1959 ¹ |
| All wheat: | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> |
| Carryover, July 1..... | 425 | 400 | 256 | 606 | 934 | 1,036 | 1,033 | 909 | 881 | 1,279 |
| Production..... | 1,019 | 988 | 1,306 | 1,173 | 984 | 935 | 1,004 | 951 | 1,462 | 1,128 |
| Imports..... | 12 | 32 | 22 | 6 | 4 | 10 | 8 | 11 | 8 | 8 |
| Supply..... | 1,456 | 1,420 | 1,584 | 1,785 | 1,922 | 1,981 | 2,045 | 1,871 | 2,351 | 2,415 |
| Exports ² | 369 | 479 | 321 | 220 | 278 | 350 | 553 | 407 | 447 | ----- |
| Carryout..... | 400 | 256 | 606 | 934 | 1,036 | 1,033 | 909 | 881 | 1,279 | ----- |
| Domestic disappearance..... | 687 | 685 | 657 | 631 | 608 | 598 | 583 | 583 | 625 | ----- |
| Hard red winter: | | | | | | | | | | |
| Carryover, July 1..... | 252 | 214 | 97 | 395 | 560 | 677 | 691 | 648 | 613 | 936 |
| Production..... | 459 | 382 | 723 | 504 | 489 | 416 | 446 | 425 | 838 | 618 |
| Supply..... | 711 | 596 | 820 | 899 | 1,049 | 1,093 | 1,137 | 1,073 | 1,451 | 1,554 |
| Exports ² | 199 | 251 | 184 | 78 | 124 | 164 | 254 | 220 | 257 | ----- |
| Carryout..... | 214 | 97 | 395 | 560 | 677 | 691 | 648 | 613 | 936 | ----- |
| Domestic disappearance..... | 298 | 248 | 241 | 261 | 248 | 238 | 235 | 240 | 258 | ----- |
| Soft red winter: | | | | | | | | | | |
| Carryover, July 1..... | 29 | 26 | 16 | 38 | 70 | 50 | 17 | 10 | 6 | 19 |
| Production..... | 162 | 148 | 193 | 231 | 185 | 173 | 187 | 159 | 195 | 165 |
| Supply..... | 191 | 174 | 209 | 269 | 255 | 223 | 204 | 169 | 201 | 184 |
| Exports ² | 30 | 23 | 40 | 56 | 62 | 69 | 60 | 30 | 43 | ----- |
| Carryout..... | 26 | 16 | 38 | 70 | 50 | 17 | 10 | 6 | 19 | ----- |
| Domestic disappearance..... | 135 | 135 | 131 | 143 | 143 | 137 | 134 | 133 | 139 | ----- |
| Hard red spring: | | | | | | | | | | |
| Carryover, July 1..... | 86 | 106 | 117 | 128 | 195 | 172 | 185 | 196 | 203 | 247 |
| Production..... | 207 | 256 | 181 | 217 | 145 | 184 | 178 | 167 | 233 | 152 |
| Imports..... | 12 | 32 | 22 | 6 | 4 | 10 | 8 | 11 | 8 | 8 |
| Supply..... | 305 | 394 | 320 | 351 | 344 | 366 | 371 | 374 | 444 | 407 |
| Exports ² | 49 | 88 | 17 | 11 | 28 | 29 | 35 | 38 | 47 | ----- |
| Carryout..... | 106 | 117 | 128 | 195 | 172 | 185 | 196 | 203 | 247 | ----- |
| Domestic disappearance..... | 150 | 189 | 175 | 145 | 144 | 152 | 140 | 133 | 150 | ----- |
| Durum: | | | | | | | | | | |
| Carryover, July 1..... | 25 | 24 | 15 | 7 | 5 | 2 | 7 | 13 | 25 | 18 |
| Production..... | 38 | 36 | 23 | 14 | 5 | 20 | 39 | 40 | 22 | 21 |
| Supply..... | 63 | 60 | 38 | 21 | 10 | 22 | 46 | 53 | 47 | 39 |
| Exports ² | 10 | 14 | 3 | (²) 0 | 1 | 11 | 1 | 1 | ----- | ----- |
| Carryout..... | 24 | 15 | 7 | 5 | 2 | 7 | 13 | 25 | 18 | ----- |
| Domestic disappearance..... | 29 | 31 | 28 | 16 | 8 | 14 | 22 | 27 | 28 | ----- |
| White: | | | | | | | | | | |
| Carryover, July 1..... | 33 | 30 | 11 | 38 | 104 | 135 | 133 | 42 | 34 | 59 |
| Production..... | 153 | 166 | 186 | 207 | 160 | 142 | 154 | 160 | 174 | 172 |
| Supply..... | 186 | 196 | 197 | 245 | 264 | 277 | 287 | 202 | 208 | 231 |
| Exports ² | 81 | 103 | 77 | 75 | 64 | 87 | 193 | 118 | 99 | ----- |
| Carryout..... | 30 | 11 | 38 | 104 | 135 | 133 | 42 | 34 | 59 | ----- |
| Domestic disappearance..... | 75 | 82 | 82 | 66 | 65 | 57 | 52 | 50 | 50 | ----- |

¹ Preliminary.² In addition to wheat grain, includes grain equivalent of flour made from U.S. wheat; also, semolina and macaroni in terms of wheat. Includes shipments to territories of the United States³ Less than 500,000 bushels.

Agricultural Marketing Service.

Table 13.—Wheat and flour in terms of grain: International trade, average 1950-54, annual 1957 and 1958

| Country | Year beginning July 1 | | | | | |
|----------------------------------|-----------------------|---------------|---------------|---------------|---------------|---------------|
| | Average 1950-54 | | 1957 | | 1958 | |
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Principal exporters: | | | | | | |
| Canada..... | 300,279 | 136 | 315,750 | 1 | 300,450 | 3 |
| United States ¹ | 329,525 | 19,786 | 401,762 | 10,720 | 442,106 | 8,154 |
| Argentina..... | 81,021 | 1,529 | 77,063 | 77 | 102,780 | ----- |
| Australia..... | 98,031 | ----- | 60,683 | 1,473 | 75,166 | ----- |
| Uruguay..... | 6,400 | ----- | 8,195 | ----- | 4,773 | ----- |
| Bulgaria..... | 2,924 | ----- | ----- | ----- | ----- | 5,927 |
| France..... | 40,113 | 19,253 | 83,361 | 9,381 | 38,468 | 20,150 |
| Rumania..... | 5,066 | ----- | ----- | 7,709 | ----- | ----- |
| Sweden..... | 6,550 | 4,815 | 3,751 | 4,894 | 4,402 | 7,049 |
| U.S.S.R..... | 30,377 | ----- | 137,042 | 353 | 217,258 | ----- |
| Algeria..... | 7,203 | 2,857 | 2,201 | 2,759 | 257 | 11,299 |
| Morocco..... | 3,045 | 1,505 | 1,788 | 5,188 | 6,618 | 4,409 |
| Tunisia..... | 6,381 | 329 | 3,406 | 786 | 3,630 | 1,955 |
| Syria..... | 5,769 | 443 | 14,278 | 4 | 2,576 | 2,554 |
| Turkey..... | 15,488 | 2,405 | 3,886 | 11,188 | 11,780 | 1,108 |
| Total ² | 938,172 | 53,058 | 1,109,666 | 54,533 | 1,210,264 | 62,608 |
| Principal importers: | | | | | | |
| British West Indies..... | ----- | 7,580 | ----- | 8,627 | ----- | 9,076 |
| Cuba..... | ----- | 7,888 | ----- | 8,063 | ----- | 8,374 |
| Brazil..... | ----- | 54,933 | ----- | 46,041 | ----- | 75,222 |
| Peru..... | ----- | 9,105 | ----- | 9,373 | ----- | 10,964 |
| Austria..... | 427 | 11,164 | 6 | 6,477 | 4 | 7,539 |
| Belgium and Luxembourg..... | 693 | 28,182 | 1,364 | 16,296 | 3,342 | 16,296 |
| Denmark..... | 695 | 4,783 | 137 | 5,640 | 137 | 6,881 |
| Finland..... | 258 | 9,455 | ----- | 11,479 | 860 | 12,356 |
| Germany, West..... | 1,942 | 90,663 | 24,007 | 96,178 | 24,456 | 89,305 |
| Greece..... | ----- | 12,773 | ----- | 7,498 | 3,502 | 2,822 |
| Ireland..... | ----- | 8,029 | ----- | 3,278 | 1,679 | 13,048 |
| Italy..... | 391 | 39,462 | 31,816 | 22,612 | 32,540 | 2,893 |
| Netherlands..... | 1,391 | 31,072 | 283 | 37,514 | 470 | 40,853 |
| Norway..... | ----- | 11,955 | ----- | 10,891 | ----- | 12,550 |
| Switzerland..... | ----- | 14,298 | ----- | 13,459 | ----- | 12,063 |
| United Kingdom..... | 710 | 168,258 | ----- | 187,739 | 467 | 194,743 |
| Yugoslavia..... | 1 | 21,762 | ----- | 23,548 | 11 | 43,679 |
| Union of South Africa..... | ----- | 8,473 | ----- | 96 | ----- | 9,910 |
| India..... | ----- | 64,955 | ----- | 112,030 | ----- | 128,763 |
| Indonesia..... | ----- | 6,153 | ----- | 5,625 | ----- | 4,110 |
| Israel..... | ----- | 20,046 | 808 | 7,040 | 367 | 12,319 |
| Japan..... | 2,651 | 64,895 | 961 | 89,268 | 661 | 90,258 |
| Korea, South..... | ----- | 3,654 | ----- | 17,574 | ----- | 16,972 |
| Lebanon..... | (²) | 26,283 | 44 | 6,739 | 96 | 9,227 |
| Malaya and Singapore..... | 486 | 6,993 | 533 | 8,400 | 418 | 8,720 |
| Philippines..... | ----- | 10,092 | ----- | 15,237 | ----- | 12,589 |
| Total ² | 9,645 | 722,906 | 60,679 | 776,722 | 69,010 | 851,522 |

¹ United States exports exclude exports of flour milled in bond from imported wheat.

² Total for indicated countries only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 14.—Wheat and flour: United States exports (domestic) by country of destination, average 1950-54, annual 1957 and 1958

| Country of destination | Year beginning July 1 | | | Country of destination | Year beginning July 1 | | |
|--------------------------------|-----------------------|---------------|---------------|---|-----------------------|---------------|---------------|
| | Average 1950-54 | 1957 | 1958 | | Average 1950-54 | 1957 | 1958 |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Wheat: | | | | Wheat flour wholly of | | | |
| Central America..... | 520 | 1,327 | 1,464 | U.S. wheat: | | | |
| Cuba..... | 926 | 3,372 | 4,436 | British West Indies..... | 1,936 | 3,553 | 2,984 |
| Mexico..... | 10,314 | 3 | 59 | Central America..... | 2,924 | 4,435 | 4,071 |
| Brazil..... | 13,553 | 8,937 | 17,471 | Cuba..... | 3,741 | 4,433 | 3,463 |
| Chile..... | 1,947 | 1,968 | ----- | Bolivia..... | 1,003 | 839 | 552 |
| Colombia..... | 542 | 3,978 | 3,843 | Brazil..... | 314 | 2,081 | ----- |
| Peru..... | 2,530 | 2,826 | 6,529 | Colombia..... | 268 | 767 | 1,010 |
| Venezuela..... | 72 | 991 | 3,739 | Venezuela..... | 2,616 | 6,145 | 2,407 |
| Other Americas..... | 3,664 | 972 | 2,146 | Other Americas..... | 3,489 | 4,203 | 3,169 |
| Total Americas..... | 34,068 | 24,374 | 39,687 | Total Americas..... | 16,291 | 26,456 | 17,656 |
| Austria..... | 5,891 | 1,117 | 1,136 | Germany, West..... | 1,036 | 38 | 13 |
| Belgium and Luxembourg..... | 10,376 | 2,147 | 4,819 | Italy..... | 196 | 742 | 1,083 |
| Denmark..... | 646 | 1,457 | 1,266 | Netherlands..... | 3,827 | 3,663 | 3,647 |
| Finland..... | 381 | 2,030 | 874 | Norway..... | 2,014 | 877 | 768 |
| France..... | 3,326 | ----- | 2,668 | United Kingdom..... | 130 | 1,039 | 3,230 |
| Germany, West..... | 42,111 | 20,389 | 15,883 | Other Europe..... | 1,506 | 2,181 | 542 |
| Greece..... | 12,132 | 2,920 | 1,689 | Total Europe..... | 8,709 | 8,540 | 9,283 |
| Italy..... | 11,184 | 742 | ----- | Ceylon..... | 384 | 1,348 | 2,449 |
| Netherlands..... | 12,359 | 4,242 | 9,276 | Indonesia..... | 1,470 | 103 | 1 |
| Norway..... | 2,638 | 588 | 4,075 | Japan..... | 392 | 2,263 | 2,131 |
| Poland..... | ----- | 19,959 | 9,499 | Lebanon..... | 1,754 | 1,313 | 1,955 |
| Portugal..... | 3,005 | 287 | 115 | Philippines..... | 4,466 | 8,964 | 6,882 |
| Spain..... | 6,050 | 679 | ----- | Saudi Arabia..... | 1,778 | 2,131 | 2,545 |
| Sweden..... | 1,362 | 882 | 2,188 | Vietnam, Laos and Cambodia ² | 7 | 1,367 | 2,863 |
| Switzerland..... | 2,800 | 493 | 213 | Other Asia and Oceania..... | 2,510 | 2,793 | 3,273 |
| United Kingdom..... | 20,995 | 21,450 | 22,766 | Egypt..... | 960 | 348 | 7,282 |
| Yugoslavia..... | 14,461 | 18,386 | 30,729 | Ghana ³ | 762 | 1,626 | 1,354 |
| Other Europe..... | 2,519 | 578 | 1,490 | Western British Africa..... | 665 | 2,442 | 2,256 |
| Total Europe..... | 152,236 | 98,346 | 108,686 | Other Africa..... | 1,056 | 1,659 | 1,588 |
| India..... | 32,556 | 76,778 | 121,180 | Unspecified ¹ | ----- | 17,328 | 19,041 |
| Israel..... | 5,247 | 9,549 | 7,605 | World total..... | 41,204 | 78,681 | 80,559 |
| Japan..... | 38,159 | 49,136 | 31,549 | Wheat flour, not wholly of U.S. wheat: | | | |
| Korea..... | 1,984 | 14,383 | 7,339 | British West Indies..... | 643 | 52 | 246 |
| Lebanon..... | 338 | ----- | 2,492 | Central America..... | 392 | 1 | 0 |
| Pakistan..... | 6,099 | 24,462 | 18,151 | Venezuela..... | 790 | 1 | 0 |
| Taiwan (Formosa)..... | 3,100 | 7,821 | 5,801 | Other Americas..... | 1,565 | 4 | 13 |
| Turkey..... | 2,300 | 10,714 | 1,004 | Europe (total)..... | 71 | 0 | 0 |
| Other Asia..... | 784 | 3,524 | 3,650 | Asia and Oceania..... | 269 | 1 | 2 |
| Egypt..... | 6,843 | ----- | 6,679 | Africa (total)..... | 1,206 | 0 | 260 |
| Union of South Africa..... | 1,699 | ----- | 1,504 | World total..... | 4,936 | 59 | 521 |
| Other Africa..... | 2,908 | 3,329 | 5,042 | | | | |
| Unspecified ¹ | ----- | 665 | 1,178 | | | | |
| World total..... | 288,321 | 323,081 | 361,547 | | | | |

¹ Shipments under relief or charity for which destinations are not shown.

² Formerly French Indochina.

³ Formerly Gold Coast.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 15.—Wheat and wheat flour: Average price, selected markets and grades, 1950-59

| Year beginning July | Wheat, per bushel | | | | | | | | | | Flour, per 100 pounds | |
|-------------------------|------------------------------------|---|-------------------------------------|-----------------------------|--|--------------------------------|-----------------------------|--|---|--|---|---|
| | Portland, Oregon, No. 1 Soft White | Minneapolis, No. 1 Dark Northern Spring | Minneapolis, No. 2 Hard Amber Durum | St. Louis, No. 2 Red Winter | Kansas City, No. 2 Hard and Dark Hard Winter | Chicago, No. 2 Soft Red Winter | New York, No. 2 Hard Winter | 6 markets, all classes and grades ¹ | Canadian, No. 2 Manitoba, Northern ² | Sydney, Australian fair and average quality ³ | Kansas City, Hard Winter wheat, short patents | Minneapolis, Spring wheat, short patents ⁴ |
| | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. |
| 1950----- | 2.23 | 2.46 | 2.40 | 2.20 | 2.28 | 2.20 | 2.64 | 2.342 | 1.94 | 2.08 | 6.90 | 6.12 |
| 1951----- | 2.42 | 2.50 | 2.51 | 2.23 | 2.43 | 2.30 | 2.77 | 2.395 | 2.28 | 2.31 | 7.15 | 5.87 |
| 1952----- | 2.39 | 2.50 | 2.92 | 2.16 | 2.32 | 2.23 | 2.67 | 2.451 | 2.21 | 2.37 | 7.02 | 5.74 |
| 1953----- | 2.31 | 2.57 | 3.49 | 1.92 | 2.27 | 1.91 | 2.61 | 2.472 | 1.89 | 1.86 | 7.23 | 6.36 |
| 1954----- | 2.36 | 2.68 | 3.92 | 2.05 | 2.37 | 2.05 | 2.70 | 2.578 | 1.72 | 1.61 | 7.56 | 6.82 |
| 1955----- | 2.19 | 2.48 | 2.79 | 2.00 | 2.18 | 2.00 | 2.52 | 2.395 | 1.72 | 1.49 | 6.86 | 6.22 |
| 1956----- | 2.41 | 2.42 | 2.59 | 2.11 | 2.21 | 2.15 | 2.64 | 2.380 | 1.72 | 1.49 | 6.79 | 6.04 |
| 1957----- | 2.26 | 2.40 | 2.41 | 2.13 | 2.15 | 2.15 | 2.56 | 2.298 | 1.64 | 1.62 | 6.78 | 6.10 |
| 1958----- | 2.02 | 2.24 | 2.36 | 1.81 | 1.94 | 1.88 | 2.35 | 2.146 | 1.68 | 1.56 | 6.47 | 5.68 |
| 1959 ⁵ ----- | 2.01 | 2.26 | 2.47 | 1.87 | 2.00 | 1.92 | 2.43 | 2.232 | 1.71 | 1.48 | 6.71 | 5.43 |

¹ Markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth.

² Export price for sales outside of the International Wheat Agreement.

³ Basic export selling price of Australian Wheat Board, bulk f.o.b. basis. Prices for 1950-52 are for export outside International Wheat Agreement quota; and 1952 to date, for both International Wheat Agreement quota and "free" wheat.

⁴ Beginning January 1960, quotations are for "Standard patent."

⁵ Preliminary.

Agricultural Marketing Service. Compiled as follows: Grain Market News (AMS); Minneapolis Daily Market Record; St. Louis Daily Market Reporter; Kansas City Grain Market Review; Chicago Wall Street Journal; New York Journal of Commerce; Canadian Grain Statistics; The Wheat Industry of Australia and Bureau of Labor Statistics Wholesale Price Bulletin, Minneapolis, St. Louis, Kansas City, and Chicago are weighted averages. Foreign prices are compiled in original currencies and units. Prices converted to cents per bushel of 60 pounds at current monthly rates of exchange as reported by the Federal Reserve Board. Data for 1934-49 in Agricultural Statistics, 1957, table 15.

Table 16.—Wheat: Price support operations, United States, 1949-60

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support ² | | Acquisitions under support program ³ | Owned by CCC June 30 |
|---------------------|-------------------|--------------------------------|--|---------------------------------------|-----------------------|---|----------------------|
| | Per bushel | Percent of parity ¹ | | Quantity | Percent of production | | |
| | Dollars | Percent | Dollars per bushel | Million bushels | Percent | Million bushels | Million bushels |
| 1949----- | 1.95 | 90 | 1.88 | 381 | 34.7 | 248 | 328 |
| 1950----- | 1.99 | 90 | 2.00 | 197 | 19.3 | 42 | 196 |
| 1951----- | 2.18 | 90 | 2.11 | 213 | 21.5 | 91 | 143 |
| 1952----- | 2.20 | 90 | 2.09 | 460 | 35.2 | 398 | 470 |
| 1953----- | 2.21 | 91 | 2.04 | 553 | 47.1 | 486 | 775 |
| 1954----- | 2.24 | 90 | 2.12 | 430 | 43.7 | 392 | 976 |
| 1955----- | 2.08 | 82.5 | 1.99 | 318 | 34.0 | 277 | 951 |
| 1956----- | 2.00 | 82.6 | 1.97 | 252 | 25.1 | 147 | 824 |
| 1957----- | 2.00 | 80 | 1.93 | 256 | 26.9 | 186 | 835 |
| 1958----- | 1.82 | 75 | 1.75 | 614 | 42.0 | 475 | 1,147 |
| 1959----- | 1.81 | 76.7 | ⁴ 1.75 | ⁴ 317 | ⁴ 28.1 | | |
| 1960----- | ⁵ 1.77 | 75 | | | | | |

¹ Percentage of the parity price as of the beginning of the marketing year. In 1953 it exceeded 90 percent of parity because of a decline in parity after the minimum support price was announced in September, 1952.

² Includes loans made, purchase agreements entered into and direct purchases.

³ Acquisitions from crop harvested in year indicated and not acquisitions during that period.

⁴ Preliminary.

⁵ Minimum average support required to be announced in advance

Table 17.—Rye: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Acreage seeded for all purposes, in preceding fall ¹ | Acreage harvested for grain | Yield per harvested acre | Production | Season average price per bushel received by farmers ² | Farm value | Average price per bushel of No. 2 rye at Minneapolis year beginning July ³ | Foreign trade, including flour and malt, year beginning July ⁴ | | |
|--------------------|---|-----------------------------|--------------------------|---------------|--|---------------|---|---|--------------------------------------|--------------------------|
| | | | | | | | | Domestic exports ⁵ | Imports for consumption ⁶ | Net imports ⁷ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | | <i>2,025</i> | <i>10.6</i> | <i>21,349</i> | | | | | | |
| 1944 | 4,415 | 2,132 | 10.6 | 22,525 | 1.09 | 24,597 | 1.22 | 1,747 | 4,146 | 2,399 |
| 1945 | 4,157 | 1,850 | 12.8 | 23,708 | 1.36 | 32,119 | 1.72 | 6,228 | 1,996 | -4,232 |
| 1946 | 3,396 | 1,597 | 11.6 | 18,487 | 1.94 | 35,456 | 2.55 | 573 | 1,641 | 1,065 |
| 1947 | 3,673 | 1,991 | 12.8 | 25,497 | 2.28 | 57,719 | 2.65 | 2,247 | 41 | -2,206 |
| 1948 | 3,725 | 2,058 | 12.6 | 25,886 | * 1.43 | 37,697 | 1.57 | 5,431 | 6,794 | 1,363 |
| 1949 | | <i>1,418</i> | <i>11.7</i> | <i>16,663</i> | | | | | | |
| 1949 | 3,293 | 1,554 | 11.6 | 18,102 | * 1.20 | 21,949 | 1.42 | 5,810 | 9,007 | 3,197 |
| 1950 | 3,664 | 1,753 | 12.2 | 21,403 | * 1.31 | 28,256 | 1.62 | 5,928 | 3,045 | -2,883 |
| 1951 | 3,616 | 1,722 | 12.5 | 21,517 | * 1.52 | 33,033 | 1.79 | 4,588 | 1,342 | -3,246 |
| 1952 | 3,186 | 1,393 | 11.6 | 16,146 | * 1.72 | 27,902 | 1.91 | 320 | 5,564 | 5,244 |
| 1953 | 3,456 | 1,430 | 13.2 | 18,894 | * 1.29 | 24,727 | 1.23 | 7 | 13,468 | 13,461 |
| 1954 ⁸ | | <i>1,450</i> | <i>15.1</i> | <i>21,844</i> | | | | | | |
| 1954 | 4,178 | 1,795 | 14.4 | 25,935 | * 1.21 | 31,205 | 1.32 | 3,015 | 3,448 | 433 |
| 1955 | 5,125 | 2,049 | 14.2 | 29,055 | * 1.06 | 30,749 | 1.10 | 7,029 | 3,393 | -3,636 |
| 1956 | 4,527 | 1,623 | 13.0 | 21,155 | * 1.15 | 24,640 | 1.41 | 10,704 | 3,420 | -7,284 |
| 1957 | 4,413 | 1,672 | 16.3 | 27,243 | * 1.07 | 29,361 | 1.30 | 3,534 | 3,255 | -279 |
| 1958 | 4,430 | 1,773 | 18.2 | 32,186 | * 1.02 | 32,973 | 1.24 | 8,465 | 3,254 | -5,211 |
| 1959 ¹⁰ | 4,054 | 1,428 | 15.1 | 21,495 | * .994 | 21,695 | 1.24 | | | |

¹ Includes rye sown in the spring of year shown.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

³ Averages of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.

⁴ Compiled from reports of the U.S. Department of Commerce. Rye flour converted to grain equivalent on the basis of 4.6 bushels of grain to 1 barrel of flour. Rye malt converted to grain on the basis of 1 bushel of grain to 1 bushel of malt.

⁵ Rye malt not separately reported. The period 1944-48 does not include rye and flour used by military services for civilian relief abroad, estimated in thousands of bushels as follows: 1,397; 944; 0; 406; and 0.

⁶ Includes rye malt.

⁷ Imports for consumption minus domestic exports with net exports shown by a minus sign.

⁸ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁹ Excludes some minor producing States and parts of other States where rye was not asked separately.

¹⁰ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 16.

Table 18.—Rye: Acreage, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|---------------------|-----------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| New York..... | 117 | 139 | 125 | 14 | 16 | 9 | 286 | 384 | 207 | 1.35 | 1.05 | 1.08 |
| New Jersey..... | 89 | 108 | 102 | 12 | 16 | 12 | 225 | 384 | 264 | 1.38 | 1.19 | 1.18 |
| Pennsylvania..... | 30 | 55 | 41 | 16 | 28 | 21 | 314 | 728 | 462 | 1.39 | 1.18 | 1.14 |
| North Atlantic..... | 235 | 302 | 268 | 42 | 60 | 42 | 825 | 1,496 | 933 | ----- | ----- | ----- |
| Ohio..... | 84 | 100 | 92 | 26 | 33 | 25 | 476 | 726 | 500 | 1.34 | 1.06 | 1.03 |
| Indiana..... | 206 | 219 | 206 | 70 | 60 | 62 | 1,114 | 1,200 | 1,178 | 1.32 | 1.13 | 1.13 |
| Illinois..... | 154 | 175 | 164 | 64 | 53 | 57 | 1,015 | 928 | 1,054 | 1.32 | 1.07 | 1.08 |
| Michigan..... | 163 | 215 | 241 | 54 | 50 | 52 | 827 | 975 | 962 | 1.25 | 1.01 | 1.02 |
| Wisconsin..... | 88 | 43 | 43 | 63 | 26 | 27 | 773 | 390 | 405 | 1.26 | 1.06 | 1.04 |
| Minnesota..... | 164 | 81 | 80 | 140 | 60 | 54 | 2,072 | 1,170 | 1,026 | 1.29 | 1.00 | .95 |
| Iowa..... | 37 | 40 | 33 | 12 | 12 | 8 | 192 | 240 | 136 | 1.27 | 1.01 | .98 |
| Missouri..... | 166 | 200 | 168 | 46 | 50 | 42 | 646 | 900 | 651 | 1.39 | 1.01 | .98 |
| North Dakota..... | 329 | 390 | 269 | 278 | 354 | 212 | 3,930 | 6,549 | 2,862 | 1.24 | .93 | .83 |
| South Dakota..... | 370 | 275 | 170 | 303 | 239 | 127 | 3,934 | 5,497 | 1,588 | 1.26 | .97 | .89 |
| Nebraska..... | 304 | 299 | 272 | 182 | 166 | 149 | 1,800 | 2,822 | 1,937 | 1.20 | .91 | .90 |
| Kansas..... | 164 | 365 | 307 | 58 | 142 | 114 | 689 | 2,414 | 1,653 | 1.26 | .93 | .85 |
| North Central..... | 2,230 | 2,402 | 2,045 | 1,295 | 1,245 | 929 | 17,468 | 23,811 | 13,952 | ----- | ----- | ----- |
| Delaware..... | 36 | 47 | 43 | 15 | 15 | 12 | 236 | 232 | 222 | 1.47 | 1.32 | 1.37 |
| Maryland..... | 62 | 92 | 90 | 15 | 19 | 19 | 268 | 314 | 342 | 1.46 | 1.26 | 1.26 |
| Virginia..... | 179 | 220 | 231 | 20 | 21 | 25 | 314 | 388 | 462 | 1.62 | 1.50 | 1.55 |
| North Carolina..... | 132 | 150 | 138 | 20 | 21 | 22 | 276 | 294 | 330 | 2.10 | 1.98 | 1.77 |
| South Carolina..... | 34 | 43 | 58 | 10 | 12 | 16 | 120 | 168 | 224 | 2.18 | 2.03 | 1.92 |
| Georgia..... | 38 | 59 | 100 | 8 | 13 | 20 | 78 | 162 | 240 | 2.33 | 2.14 | 1.92 |
| South Atlantic..... | 484 | 611 | 660 | 90 | 101 | 114 | 1,313 | 1,558 | 1,820 | ----- | ----- | ----- |
| Kentucky..... | 147 | 134 | 117 | 26 | 15 | 14 | 382 | 285 | 238 | 1.56 | 1.27 | 1.26 |
| Tennessee..... | 101 | 85 | 77 | 23 | 11 | 13 | 251 | 138 | 162 | 1.68 | 1.33 | 1.37 |
| Oklahoma..... | 244 | 347 | 323 | 76 | 113 | 87 | 580 | 1,243 | 914 | 1.29 | .90 | .90 |
| Texas..... | 118 | 100 | 100 | 28 | 26 | 20 | 223 | 338 | 190 | 1.25 | .92 | .92 |
| South Central..... | 611 | 666 | 617 | 153 | 165 | 134 | 1,436 | 2,004 | 1,504 | ----- | ----- | ----- |
| Montana..... | 32 | 43 | 38 | 12 | 17 | 18 | 162 | 280 | 342 | 1.05 | .89 | .66 |
| Idaho..... | 10 | 9 | 9 | 4 | 3 | 3 | 62 | 51 | 51 | 1.30 | 1.17 | 1.08 |
| Wyoming..... | 30 | 32 | 30 | 7 | 6 | 6 | 71 | 90 | 84 | 1.17 | .96 | .82 |
| Colorado..... | 73 | 82 | 117 | 31 | 40 | 60 | 256 | 560 | 720 | 1.18 | .86 | .80 |
| New Mexico..... | 8 | 16 | 20 | 5 | 7 | 6 | 50 | 98 | 84 | 1.30 | .93 | .97 |
| Utah..... | 11 | 13 | 13 | 5 | 5 | 5 | 50 | 50 | 55 | 1.54 | 1.04 | 1.10 |
| Washington..... | 69 | 125 | 118 | 31 | 90 | 84 | 463 | 1,710 | 1,554 | 1.40 | 1.21 | 1.03 |
| Oregon..... | 108 | 110 | 100 | 20 | 24 | 18 | 277 | 348 | 279 | 1.36 | 1.20 | 1.14 |
| California..... | 18 | 19 | 19 | 8 | 10 | 9 | 99 | 130 | 117 | 1.35 | 1.10 | 1.13 |
| Western..... | 358 | 449 | 464 | 124 | 202 | 209 | 1,492 | 3,317 | 3,286 | ----- | ----- | ----- |
| United States..... | 3,918 | 4,430 | 4,054 | 1,705 | 1,773 | 1,428 | 22,534 | 32,186 | 21,495 | 1.30 | 1.02 | .994 |

¹ Estimates of seeded acreage relate to the total acreage of rye sown for all purposes, including spring-sown rye and acreage seeded in preceding fall

² Preliminary.

³ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Table 19.—Rye: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1958 and 1959 ¹

| Continent and country | Acreage ² | | | Yield per acre ⁴ | | | Production | | |
|--|----------------------|-------------|-------------------|-----------------------------|---------|-------------------|-----------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | | | | |
| Canada..... | 1,159 | 521 | 517 | 16.6 | 15.4 | 15.8 | 19,260 | 8,002 | 8,149 |
| United States..... | 1,619 | 1,773 | 1,428 | 12.8 | 18.2 | 15.1 | 20,779 | 32,186 | 21,495 |
| Total..... | 2,778 | 2,294 | 1,945 | 14.4 | 17.5 | 15.2 | 40,039 | 40,188 | 29,644 |
| South America: | | | | | | | | | |
| Argentina..... | 2,222 | 2,629 | 2,791 | 11.7 | 12.2 | 12.8 | 26,000 | 32,160 | 35,700 |
| Europe: | | | | | | | | | |
| Austria..... | 601 | 509 | 538 | 27.5 | 30.7 | 30.5 | 16,508 | 15,630 | 16,410 |
| Belgium..... | 205 | 170 | 161 | 43.1 | 46.3 | 47.2 | 8,832 | 7,870 | 7,600 |
| Denmark..... | 323 | 303 | 289 | 38.2 | 39.8 | 39.0 | 12,332 | 12,050 | 11,260 |
| Finland..... | 276 | 189 | 269 | 24.3 | 23.1 | 25.3 | 6,694 | 4,370 | 6,800 |
| France..... | 1,104 | 857 | 813 | 18.4 | 19.8 | 22.2 | 20,327 | 16,930 | 18,030 |
| Germany, West..... | 3,454 | 3,710 | 3,521 | 38.0 | 39.8 | 43.4 | 131,400 | 147,560 | 152,920 |
| Greece..... | 155 | 106 | 81 | 13.7 | 15.2 | 14.2 | 2,120 | 1,610 | 1,150 |
| Italy..... | 238 | 167 | 167 | 21.7 | 24.8 | 24.8 | 5,160 | 4,140 | 4,140 |
| Luxembourg..... | 14 | | | 31.4 | | | 439 | | |
| Netherlands..... | 428 | 357 | 355 | 43.6 | 47.1 | 42.8 | 18,644 | 16,830 | 15,180 |
| Norway..... | 2 | 1 | 1 | 30.0 | 39.0 | 43.0 | 60 | 39 | 43 |
| Portugal..... | 652 | 625 | 618 | 11.1 | 13.2 | 9.8 | 7,227 | 8,220 | 6,040 |
| Spain..... | 1,526 | 1,483 | 1,384 | 12.7 | 13.7 | 15.4 | 19,390 | 20,300 | 21,260 |
| Sweden..... | 312 | 228 | 240 | 33.0 | 29.4 | 35.4 | 10,302 | 6,700 | 8,500 |
| Switzerland..... | 35 | 31 | 32 | 41.1 | 51.3 | 51.3 | 1,438 | 1,590 | 1,640 |
| United Kingdom..... | 59 | 23 | 14 | 35.1 | 36.5 | 37.1 | 2,072 | 840 | 520 |
| Estimated total West Europe ⁵ | 9,390 | 8,780 | 8,500 | 28.0 | 30.2 | 32.1 | 263,000 | 265,000 | 273,000 |
| Bulgaria..... | 530 | 275 | | 16.0 | | | 8,500 | | |
| Czechoslovakia..... | 1,550 | 1,231 | | 26.5 | 29.5 | | 41,100 | 36,300 | |
| Germany, East..... | 3,110 | | | 26.8 | | | 83,300 | | |
| Hungary..... | 1,275 | 930 | 875 | 19.4 | 15.7 | 19.9 | 24,700 | 14,600 | 17,450 |
| Poland..... | 12,345 | 12,880 | 12,880 | 19.0 | 22.5 | 23.2 | 235,000 | 289,400 | 299,000 |
| Rumania..... | 500 | 370 | | 16.6 | 13.5 | | 8,300 | 5,000 | 5,900 |
| Yugoslavia..... | | 613 | 583 | | 15.5 | 17.9 | 8,500 | 9,490 | 10,430 |
| Estimated total East Europe ⁵ | 19,960 | 19,010 | 19,040 | 20.5 | 23.7 | 24.0 | 410,000 | 450,000 | 457,000 |
| Estimated total all Europe ⁵ | 29,350 | 27,790 | 27,540 | 22.9 | 25.7 | 26.5 | 673,000 | 715,000 | 730,000 |
| U.S.S.R. (Europe and Asia)..... | 54,000 | 43,500 | | 12.8 | 14.9 | | 690,000 | 650,000 | |
| Africa: | | | | | | | | | |
| Union of South Africa..... | 56 | | | 6.4 | | | 360 | | |
| Asia: | | | | | | | | | |
| Turkey..... | 1,410 | 1,643 | 1,621 | 16.1 | 15.2 | 12.3 | 22,700 | 25,000 | 20,000 |
| Estimated world total ⁵ | 90,100 | 78,180 | 77,720 | 16.1 | 18.7 | 18.3 | 1,455,000 | 1,465,000 | 1,420,000 |

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests, which began late in 1959 and ended early in 1960.

² Refers to harvested areas as far as possible.

³ Preliminary.

⁴ Yield per acre calculated from acreage and production data shown.

⁵ Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 20.—Rye: Stocks on and off farms, United States, 1950-59

| Year beginning October | On farms | | | | Off farms ² | | | |
|-------------------------|------------------|------------------|------------------|---------------------|------------------------|------------------|------------------|---------------------|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ |
| | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> | <i>1,000 bu.</i> |
| 1950----- | 11,984 | 6,819 | 3,923 | 1,688 | 12,694 | 11,645 | 8,798 | 3,322 |
| 1951----- | 10,473 | 6,531 | 3,478 | 1,611 | 10,076 | 9,202 | 7,251 | 2,326 |
| 1952----- | 6,580 | 3,657 | 2,454 | 1,494 | 6,523 | 5,578 | 4,313 | 4,776 |
| 1953----- | 10,955 | 6,828 | 5,582 | 3,655 | 10,201 | 14,879 | 13,150 | 11,333 |
| 1954----- | 15,923 | 9,982 | 8,308 | 3,951 | 17,985 | 16,391 | 12,214 | 12,466 |
| 1955----- | 19,860 | 13,728 | 10,976 | 2,354 | 18,907 | 14,852 | 12,632 | 14,311 |
| 1956----- | 12,300 | 7,074 | 4,415 | 2,006 | 15,727 | 11,899 | 8,266 | 4,593 |
| 1957----- | 15,794 | 9,899 | 7,927 | 2,434 | 14,108 | 9,873 | 7,291 | 7,288 |
| 1958----- | 18,948 | 12,994 | 9,569 | 4,362 | 13,539 | 11,437 | 8,446 | 8,289 |
| 1959 ³ ----- | 12,680 | 7,107 | 5,040 | ----- | 15,682 | 12,755 | 8,799 | ----- |

¹ Old crop only.

² Stocks at interior mills, elevators and warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.

³ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 19.

Table 21.—Rye: Supply and distribution, United States, 1950-59

| Year beginning July | Supply | | | | Domestic disappearance | | | | | Ex-ports |
|-------------------------|----------------------|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | Stocks ¹ | Pro-duction | Imports | Total | Food ² | Feed | Seed | Spirits and alcohol | Total | |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950----- | 9,521 | 21,403 | 3,045 | 33,969 | 5,200 | 5,351 | 4,824 | 7,656 | 23,031 | 5,928 |
| 1951----- | 5,010 | 21,517 | 1,342 | 27,869 | 5,390 | 5,477 | 4,269 | 4,208 | 13,344 | 4,588 |
| 1952----- | 3,937 | 16,146 | 5,564 | 25,647 | 5,215 | 6,314 | 1,666 | 2,862 | 19,057 | 320 |
| 1953----- | 6,270 | 18,894 | 13,468 | 38,632 | 5,029 | 7,835 | 5,659 | 5,114 | 23,657 | 7 |
| 1954----- | 14,988 | 25,935 | 3,448 | 44,371 | 5,103 | 8,127 | 6,990 | 4,719 | 24,939 | 3,015 |
| 1955----- | 16,417 | 29,055 | 3,393 | 48,865 | 5,045 | 9,288 | 6,209 | 4,629 | 25,171 | 7,029 |
| 1956----- | 16,665 | 21,155 | 3,420 | 41,240 | 4,810 | 8,569 | 6,018 | 4,540 | 23,937 | 10,704 |
| 1957----- | 6,599 | 27,243 | 3,255 | 37,097 | 4,670 | 8,875 | 6,042 | 4,204 | 23,791 | 3,534 |
| 1958----- | 9,772 | 32,186 | 3,254 | 45,212 | 4,508 | 8,772 | 5,527 | 5,289 | 24,096 | 8,465 |
| 1959 ² ----- | 12,651 | 21,495 | 3,757 | 37,903 | ----- | ----- | ----- | ----- | ----- | ----- |

¹ Stocks include interior mill, elevator and warehouse stocks; and beginning 1953, include Commodity Credit Corporation stocks stored in bins or other storage owned or controlled by CCC.

² From the U.S. Department of Commerce.

³ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 20.

Table 22.—Rye: Production, seed used, and farm disposition, United States, 1950-59

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|-------------------------|----------------------|----------------------|----------------------------------|----------------------|-----------------------|----------------------|
| | | | Used for seed | Fed to livestock | Home use ¹ | Sold from farm |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950----- | 21,403 | 4,824 | 1,934 | 4,309 | 32 | 15,128 |
| 1951----- | 21,517 | 4,269 | 1,624 | 3,980 | 31 | 15,882 |
| 1952----- | 16,146 | 4,666 | 1,594 | 3,280 | 24 | 11,248 |
| 1953----- | 18,894 | 5,659 | 1,661 | 3,185 | 17 | 14,031 |
| 1954----- | 25,935 | 6,990 | 2,173 | 5,682 | ----- | 18,080 |
| 1955----- | 29,055 | 6,209 | 2,021 | 5,212 | ----- | 21,822 |
| 1956----- | 21,155 | 6,018 | 1,822 | 4,796 | ----- | 14,537 |
| 1957----- | 27,243 | 6,042 | 1,911 | 5,617 | ----- | 19,715 |
| 1958----- | 32,186 | 5,527 | 1,754 | 6,505 | ----- | 23,927 |
| 1959 ² ----- | 21,495 | 5,739 | 1,720 | 4,899 | ----- | 14,876 |

¹ Ground at the mill for home use or exchanged for flour. Discontinued after 1953.

² Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 21.

Table 23.—Rye: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Total used for seed | Disposition on farms where grown | | | State | Production | Total used for seed | Disposition on farms where grown | | |
|--------------|---------------|---------------------|----------------------------------|-------------------|----------------|----------------|---------------|---------------------|----------------------------------|-------------------|----------------|
| | | | Used for seed | Fed to live-stock | Sold from farm | | | | Used for seed | Fed to live-stock | Sold from farm |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| New York | 207 | 238 | 29 | 79 | 99 | North Carolina | 330 | 198 | 53 | 122 | 155 |
| New Jersey | 264 | 184 | 31 | 32 | 201 | South Carolina | 224 | 90 | 25 | 58 | 141 |
| Pennsylvania | 462 | 71 | 37 | 231 | 194 | Georgia | 240 | 182 | 36 | 43 | 161 |
| Ohio | 500 | 167 | 35 | 225 | 240 | Kentucky | 233 | 219 | 35 | 60 | 143 |
| Indiana | 1,178 | 294 | 91 | 353 | 734 | Tennessee | 162 | 131 | 24 | 42 | 96 |
| Illinois | 1,054 | 231 | 53 | 232 | 769 | Oklahoma | 914 | 355 | 114 | 247 | 553 |
| Michigan | 962 | 310 | 71 | 289 | 602 | Texas | 190 | 110 | 34 | 46 | 110 |
| Wisconsin | 405 | 54 | 29 | 142 | 234 | Montana | 342 | 45 | 14 | 79 | 249 |
| Minnesota | 1,026 | 125 | 68 | 72 | 886 | Idaho | 51 | 13 | 5 | 10 | 36 |
| Iowa | 136 | 33 | 7 | 48 | 81 | Wyoming | 84 | 26 | 5 | 42 | 37 |
| Missouri | 651 | 282 | 62 | 202 | 387 | Colorado | 720 | 66 | 26 | 209 | 485 |
| North Dakota | 2,862 | 378 | 208 | 29 | 2,625 | New Mexico | 84 | 19 | 8 | 34 | 42 |
| South Dakota | 1,588 | 350 | 175 | 64 | 1,349 | Utah | 55 | 10 | 4 | 25 | 26 |
| Nebraska | 1,937 | 329 | 115 | 775 | 1,047 | Washington | 1,554 | 118 | 35 | 155 | 1,364 |
| Kansas | 1,655 | 348 | 122 | 545 | 986 | Oregon | 279 | 160 | 23 | 81 | 170 |
| Delaware | 222 | 69 | 26 | 42 | 154 | California | 117 | 19 | 7 | 58 | 52 |
| Maryland | 342 | 144 | 39 | 99 | 204 | | | | | | |
| Virginia | 462 | 381 | 69 | 129 | 264 | U.S. | 21,495 | 5,739 | 1,720 | 4,899 | 14,876 |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 24.—Rye: Price support operations, United States, 1949-60

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support ¹ | | Acquisitions under support program ² | Owned by CCC June 30 |
|---------------------|---------------|-------------------|--|---------------------------------------|-----------------------|---|----------------------|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | Dollars | Percent | Dollars per bushel | Million bushels | Percent | Million bushels | Million bushels |
| 1949 | | | | | | | |
| 1950 | 1.28 | 75 | 1.31 | 1.3 | 6.1 | (*) | 0.1 |
| 1951 | 1.30 | 75 | 1.52 | .5 | 2.3 | (*) | .1 |
| 1952 | 1.42 | 80 | 1.72 | .2 | 1.2 | 0.1 | |
| 1953 | 1.43 | 85 | 1.29 | 5.4 | 23.7 | 5.6 | 2.5 |
| 1954 | 1.43 | 85 | 1.21 | 7.3 | 28.2 | 7.4 | 6.5 |
| 1955 | 1.18 | 70 | 1.06 | 12.8 | 44.0 | 13.2 | 11.4 |
| 1956 | 1.27 | 76 | 1.15 | 3.2 | 15.1 | 3.0 | 3.8 |
| 1957 | 1.18 | 70 | 1.07 | 7.7 | 28.3 | 7.6 | 6.1 |
| 1958 | 1.10 | 70 | 1.02 | 10.4 | 32.3 | 6.7 | 6.6 |
| 1959 | .90 | 60 | 1.02 | 1.2 | 5.4 | | |
| 1960 | .90 | 60 | | | | | |

¹ Includes loans made and marketing agreements entered into.

² Acquisitions from crop harvested in year indicated and not acquisitions during that period. Reflects overdeliveries in 1954 and 1955, within tolerances permitted under the loan program.

³ Less than 50,000 bushels.

⁴ Preliminary.

Commodity Stabilization Service.

Table 25.—Rice, rough: Acreage, yield, production, and value, United States, 1944–59

| Year | Acreage harvested | Yield per acre | Production | Season average price per bag ¹ received by farmers ² | Farm value |
|-------------------------|-------------------|----------------|-------------------------|--|---------------|
| | 1,000 acres | Pounds | 1,000 bags ¹ | Dollars | 1,000 dollars |
| 1944..... | 1,480 | 2,093 | 30,974 | 3.93 | 121,614 |
| 1945..... | 1,499 | 2,046 | 30,668 | 3.98 | 122,136 |
| 1946..... | 1,582 | 2,054 | 32,497 | 5.00 | 162,644 |
| 1947..... | 1,708 | 2,062 | 35,217 | 5.97 | 210,287 |
| 1948..... | 1,804 | 2,122 | 38,275 | 4.88 | 186,682 |
| 1949..... | 1,858 | 2,194 | 40,769 | 4.10 | 167,233 |
| 1950..... | 1,637 | 2,371 | 38,820 | 5.09 | 197,438 |
| 1951..... | 1,996 | 2,309 | 46,089 | 4.82 | 222,272 |
| 1952..... | 1,997 | 2,413 | 48,193 | 5.87 | 282,897 |
| 1953..... | 2,159 | 2,447 | 52,834 | 5.19 | 274,074 |
| 1954..... | 2,550 | 2,517 | 64,193 | 4.57 | 293,030 |
| 1955..... | 1,826 | 3,061 | 55,902 | 4.81 | 268,547 |
| 1956..... | 1,569 | 3,151 | 49,459 | 4.86 | 240,293 |
| 1957..... | 1,340 | 3,204 | 42,935 | 5.11 | 219,538 |
| 1958..... | 1,415 | 3,137 | 44,381 | 4.68 | 207,530 |
| 1959 ⁴ | 1,586 | 3,349 | 53,122 | 4.60 | 244,402 |

¹ A bag is equivalent to 100 pounds.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

³ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 23.

Table 26.—Rice, rough: Acreage, production, and season average price per bag received by farmers, by States, average 1948–57, annual 1958 and 1959

| State | Acreage planted | | | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|--------------------|-----------------|-------------|-------------------|-------------------|-------------|-------------------|-------------------------|-------------------------|-------------------------|---------------------------------|---------|-------------------|
| | Average 1948–57 | 1958 | 1959 ¹ | Average 1948–57 | 1958 | 1959 ¹ | Average 1948–57 | 1958 | 1959 ¹ | Average 1948–57 | 1958 | 1959 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | Dollars | Dollars | Dollars |
| Missouri..... | 43.5 | 4.0 | 4.3 | 43.4 | 3.7 | 4.1 | 493 | 115 | 139 | 4.76 | 4.53 | 4.55 |
| Mississippi..... | 439 | 42 | 46 | 437 | 39 | 44 | 4993 | 1,092 | 1,188 | 4.96 | 4.90 | 4.70 |
| Arkansas..... | 447 | 342 | 390 | 439 | 336 | 383 | 10,880 | 9,912 | 12,639 | 4.89 | 4.94 | 4.75 |
| Louisiana..... | 575 | 415 | 459 | 567 | 408 | 453 | 12,347 | 10,812 | 12,910 | 4.84 | 4.96 | 4.65 |
| Texas..... | 517 | 385 | 421 | 511 | 379 | 417 | 13,013 | 11,370 | 13,136 | 5.25 | 5.00 | 4.95 |
| California..... | 329 | 251 | 287 | 320 | 249 | 285 | 10,529 | 11,080 | 13,110 | 4.68 | 3.81 | 4.05 |
| United States..... | 1,906 | 1,439.0 | 1,607.3 | 1,877.4 | 1,414.7 | 1,586.1 | 47,747 | 44,381 | 53,122 | 4.93 | 4.68 | 4.60 |

¹ Preliminary.

² Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

³ A bag is equivalent to 100 pounds.

⁴ Short-time average.

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 27

¹ Crop year beginning August 1. Crops harvested in Northern Hemisphere during the latter part of the year shown are combined with those harvested in Asia principally from November to May, and in the Southern Hemisphere harvested during the first part of the following year.

² Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 27.—Rice, rough: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1958 and 1959 ¹

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|-------------------------|-----------------|-------------------|-------------------|-----------------|-------------------|-------------------|-----------------|-------------------|-------------------|
| | Average 1950-54 | 1958 ² | 1959 ² | Average 1950-54 | 1958 ² | 1959 ² | Average 1950-54 | 1958 ² | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | Million pounds | Million pounds | Million pounds |
| North America: | | | | | | | | | |
| Mexico..... | 235 | 310 | 320 | 1,574 | 1,790 | 1,797 | 369.9 | 555.0 | 575.0 |
| United States..... | 2,068 | 1,421 | 1,584 | 2,419 | 3,309 | 3,353 | 5,002.6 | 4,701.5 | 5,311.1 |
| Costa Rica..... | 72 | 112 | 121 | 1,183 | ----- | ----- | 85.2 | ----- | ----- |
| El Salvador..... | 44 | 31 | ----- | 1,430 | 1,935 | ----- | 62.9 | 60.0 | ----- |
| Guatemala..... | 21 | 25 | 28 | 1,043 | 1,032 | 1,071 | 21.9 | 25.8 | 30.0 |
| Honduras..... | 27 | 33 | ----- | 926 | 958 | ----- | 25.0 | 31.6 | ----- |
| Nicaragua..... | 66 | 56 | 61 | 1,298 | 1,264 | 1,213 | 85.7 | 70.8 | 74.0 |
| Panama..... | 179 | 235 | 240 | 1,165 | 1,080 | 1,104 | 208.5 | 253.8 | 265.0 |
| Cuba..... | 175 | 271 | 300 | 1,829 | 1,835 | 1,833 | 320.0 | 497.2 | 550.0 |
| Dominican Republic..... | 112 | ----- | ----- | 1,703 | ----- | ----- | 190.7 | ----- | ----- |
| Total..... | 3,097 | 2,676 | 2,909 | 2,104 | 2,493 | 2,552 | 6,515.1 | 6,671.2 | 7,423.1 |
| South America: | | | | | | | | | |
| Argentina..... | 140 | 135 | ----- | 2,815 | 2,519 | ----- | 394.1 | 340.0 | ----- |
| Bolivia..... | 40 | 50 | ----- | 1,480 | 1,500 | ----- | 59.2 | 75.0 | ----- |
| Brazil..... | 5,362 | 6,400 | 6,450 | 1,340 | 1,419 | ----- | 7,182.5 | 9,080.0 | ----- |
| British Guiana..... | 134 | 183 | 200 | 2,087 | 2,049 | 2,075 | 279.7 | 375.0 | 415.0 |
| Chile..... | 69 | 105 | 101 | 2,512 | 1,825 | ----- | 173.3 | 191.6 | ----- |
| Colombia..... | 401 | 487 | 509 | 1,465 | 1,797 | 1,827 | 587.3 | 875.0 | 930.0 |
| Ecuador..... | 150 | 150 | ----- | 1,767 | 1,667 | ----- | 265.0 | 250.0 | ----- |
| Paraguay..... | 23 | 18 | ----- | 1,730 | 1,944 | ----- | 39.8 | 35.0 | ----- |
| Peru..... | 152 | 146 | ----- | 3,643 | 3,238 | ----- | 553.8 | 480.0 | ----- |
| Surinam..... | 49 | 77 | ----- | 2,580 | 2,435 | ----- | 126.4 | 187.5 | ----- |
| Uruguay..... | 38 | 46 | ----- | 3,095 | 1,787 | ----- | 117.6 | 82.2 | ----- |
| Venezuela..... | 100 | ----- | 55 | 1,200 | ----- | 1,491 | 120.0 | ----- | 82.0 |
| Total..... | 6,658 | 7,872 | 7,950 | 1,487 | 1,531 | 1,525 | 9,898.9 | 12,051.5 | 12,125.2 |
| Europe: | | | | | | | | | |
| France..... | 43 | 72 | 72 | 3,567 | 4,310 | 4,139 | 153.4 | 310.3 | 298.0 |
| Greece..... | 44 | 42 | 44 | 3,152 | 3,510 | 3,523 | 138.7 | 147.4 | 155.0 |
| Italy..... | 409 | 332 | 325 | 4,600 | 4,680 | 4,615 | 1,881.5 | 1,553.8 | 1,500.0 |
| Portugal..... | 80 | 88 | 93 | 3,841 | 3,928 | 4,098 | 307.3 | 345.7 | 381.1 |
| Spain..... | 160 | 156 | 164 | 4,737 | 5,299 | 5,189 | 757.9 | 826.7 | 851.0 |
| Yugoslavia..... | 10 | 14 | 12 | 2,750 | 3,436 | 3,675 | 27.5 | 48.1 | 44.1 |
| Total West Europe..... | 746 | 704 | 710 | 4,378 | 4,591 | 4,548 | 3,266.3 | 3,232.0 | 3,229.2 |
| Hungary..... | 60 | 81 | 80 | 2,038 | 1,990 | ----- | 122.3 | 161.2 | ----- |
| Rumania..... | 45 | 41 | ----- | 2,296 | 1,951 | ----- | 103.3 | 80.0 | ----- |
| Total East Europe..... | 142 | 157 | 165 | 2,088 | 2,269 | 2,394 | 296.5 | 356.2 | 395.0 |
| Total Europe..... | 888 | 861 | 875 | 4,012 | 4,167 | 4,142 | 3,562.8 | 3,588.2 | 3,624.2 |
| Africa: | | | | | | | | | |
| Belgian Congo..... | 416 | 400 | ----- | 921 | 992 | ----- | 383.2 | 397.0 | ----- |
| Egypt..... | 539 | 538 | 730 | 3,394 | 3,209 | 3,781 | 1,829.4 | 1,726.7 | 2,760.0 |
| French West Africa..... | 1,985 | ----- | ----- | 616 | ----- | ----- | 1,222.6 | ----- | ----- |
| Madagascar..... | 1,712 | ----- | ----- | 1,256 | ----- | ----- | 2,151.1 | ----- | ----- |
| Morocco..... | 10 | 14 | 12 | 3,590 | 3,557 | 3,675 | 35.9 | 49.8 | 44.1 |
| Total..... | 6,989 | 7,601 | 7,970 | 1,119 | 1,128 | 1,273 | 7,818.1 | 8,571.9 | 10,142.4 |
| Asia: | | | | | | | | | |
| Iran..... | 557 | 550 | 640 | 1,750 | 1,745 | 1,812 | 974.7 | 960.0 | 1,160.0 |
| Iraq..... | 545 | 550 | ----- | 1,151 | 1,273 | ----- | 627.2 | 700.0 | ----- |
| Turkey..... | 99 | 146 | 121 | 2,876 | 2,089 | 2,479 | 284.7 | 305.0 | 300.0 |
| Burma..... | 10,780 | 11,800 | 12,200 | 1,438 | 1,517 | 1,541 | 15,500.0 | 17,900.0 | 18,800.0 |
| Cambodia..... | 2,853 | 2,900 | 3,000 | 987 | 1,034 | 1,033 | 2,817.0 | 3,000.0 | 3,100.0 |
| Ceylon..... | 920 | 1,075 | ----- | 1,330 | 1,581 | ----- | 1,233.4 | 1,700.0 | ----- |
| China..... | 59,200 | 68,000 | 66,000 | 2,259 | 2,574 | 2,424 | 133,730.0 | 175,000.0 | 160,000.0 |
| India..... | 75,448 | 82,000 | 82,500 | 1,089 | 1,222 | 1,226 | 82,150.0 | 100,200.0 | 102,000.0 |
| Indonesia..... | 15,939 | 17,500 | ----- | 1,450 | 1,631 | ----- | 23,118.3 | 26,800.0 | ----- |
| Japan..... | 7,754 | 8,020 | 8,100 | 3,394 | 4,121 | 4,253 | 26,316.6 | 33,049.7 | 34,450.0 |
| Korea..... | 2,550 | 2,739 | 2,750 | 2,549 | 2,619 | 2,727 | 6,500.0 | 7,173.5 | 7,500.0 |
| Laos..... | 1,391 | 1,530 | 1,550 | 697 | 752 | 742 | 970.0 | 1,150.0 | 1,150.0 |
| Malaya..... | 836 | 916 | 940 | 1,739 | 1,748 | 1,888 | 1,455.4 | 1,600.8 | 1,775.0 |
| Nepal..... | 3,250 | 3,300 | ----- | 757 | 803 | ----- | 2,460.0 | 2,650.0 | ----- |
| Pakistan..... | 23,226 | 22,491 | 22,600 | 1,207 | 1,249 | 1,243 | 28,023.9 | 28,087.8 | 28,100.0 |
| Philippines..... | 6,264 | 7,341 | ----- | 1,054 | 1,106 | ----- | 6,603.3 | 8,122.7 | ----- |
| Taiwan (Formosa)..... | 1,912 | 1,914 | ----- | 2,388 | 2,830 | ----- | 4,565.0 | 5,417.1 | ----- |
| Thailand (Siam)..... | 13,153 | 11,308 | 13,650 | 1,162 | 1,839 | 1,209 | 15,281.2 | 15,704.4 | 16,500.0 |
| Total..... | 238,382 | 258,598 | 260,007 | 1,540 | 1,731 | 1,678 | 367,131.5 | 447,645.7 | 436,170.3 |
| Oceania: | | | | | | | | | |
| Australia..... | 37 | 53 | 53 | 4,603 | 5,430 | 4,434 | 170.3 | 287.8 | 235.0 |
| Total..... | 108 | 126 | 126 | 2,481 | 3,087 | 2,675 | 268.0 | 389.0 | 337.0 |
| World total..... | 256,487 | 278,099 | 280,202 | 1,544 | 1,726 | 1,681 | 395,924.4 | 480,117.5 | 471,022.2 |

See footnotes on page 21.

Table 28.—Rice, rough: Supply and distribution, United States, 1950-59

| Year | Supply | | | | | Distribution | | | | | | | |
|-----------|---|---------------|---------------|-----------------|---------------|---------------|---------------|---------------------|---------------|---------------|---------------|------------------------------------|------------------------|
| | Carryover stocks ¹ | | | Pro- duction | Total | Disappearance | | | | | | End- ing stocks ¹ | Bal- ancing item |
| | Farms and coun- try ware- houses | Mills | Total | | | Domestic | | | Ex- ports | Total | | | |
| | | | | | | Seed | Feed | Milled ² | | | | | |
| | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | |
| 1950----- | 615 | 555 | 1,170 | 38,820 | 39,990 | 2,295 | 210 | 35,647 | 490 | 38,642 | 1,542 | -194 | |
| 1951----- | 505 | 1,037 | 1,542 | 46,089 | 47,631 | 2,340 | 260 | 43,086 | 448 | 46,134 | 609 | 888 | |
| 1952----- | 398 | 211 | 609 | 48,193 | 48,802 | 2,575 | 193 | 45,970 | 700 | 49,438 | 358 | -994 | |
| 1953----- | 127 | 231 | 358 | 52,834 | 53,192 | 3,103 | 194 | 48,425 | 828 | 52,550 | 3,163 | -2,521 | |
| 1954----- | 1,121 | 2,042 | 3,163 | 64,193 | 67,356 | 2,222 | 1,647 | 53,707 | 700 | 58,276 | 8,503 | 577 | |
| 1955----- | 4,582 | 3,921 | 8,503 | 55,902 | 64,405 | 1,981 | 1,377 | 44,318 | 1,188 | 48,864 | 15,686 | -145 | |
| 1956----- | 8,821 | 6,865 | 15,686 | 49,459 | 65,145 | 1,735 | 944 | 49,187 | 789 | 52,655 | 12,872 | -382 | |
| 1957----- | 6,984 | 5,888 | 12,872 | 42,935 | 55,807 | 1,855 | 173 | 45,556 | 295 | 47,879 | 7,589 | 339 | |
| 1958----- | 3,620 | 3,969 | 7,589 | 44,381 | 51,970 | 2,068 | 164 | 41,464 | 312 | 44,008 | 6,320 | 1,642 | |
| 1959----- | 2,870 | 3,450 | 6,320 | 53,122 | 59,442 | | | | | | | | |

¹ Crop year beginning August 1 in Southern States and October 1 in California.

² Milled by commercial and local huller mills.

Agricultural Marketing Service. Data for 1932-49 in Agricultural Statistics, 1957, table 26.

Table 29.—Rice, milled (heads, second heads, and screenings): Supply and distribution, United States, 1949-58

| Year | Supply | | | Distribution | | | |
|-----------|--|---------------|-----------------|---------------|--------------------------------|---|---|
| | Mill stocks beginning of year ¹ | Production | Total supply | Exports | Shipments to territories | Disappear- ance within the United States | Mill stocks, end of year ¹ |
| | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| 1949----- | 878 | 23,979 | 24,857 | 10,985 | 4,072 | 9,165 | 635 |
| 1950----- | 635 | 23,211 | 23,846 | 9,036 | 3,505 | 10,172 | 1,133 |
| 1951----- | 1,133 | 29,109 | 30,242 | 16,670 | 3,391 | 9,640 | 541 |
| 1952----- | 541 | 29,988 | 30,529 | 17,474 | 3,750 | 9,090 | 215 |
| 1953----- | 215 | 31,049 | 31,264 | 15,504 | 3,477 | 10,171 | 2,112 |
| 1954----- | 2,112 | 33,583 | 35,695 | 9,379 | 3,975 | 10,485 | 11,856 |
| 1955----- | 11,856 | 24,676 | 36,532 | 12,097 | 3,579 | 10,252 | 10,604 |
| 1956----- | 10,604 | 31,504 | 42,108 | 24,571 | 3,834 | 9,777 | 3,926 |
| 1957----- | 3,926 | 29,197 | 33,123 | 13,271 | 3,563 | 10,672 | 5,617 |
| 1958----- | 5,617 | 26,134 | 31,751 | 13,966 | 3,636 | 8,712 | 5,437 |

¹ Crop year beginning Aug. 1 in Southern States and Oct. 1 in California.

Agricultural Marketing Service. Data for 1932-48 in Agricultural Statistics, 1957, table 27.

Table 30.—Rice, milled No. 2: Average wholesale price per 100 pounds at selected markets, 1949-58

| Year beginning August | Zenith | | | | Rexoro | | | California, Pearl ¹ |
|-----------------------|----------------|---------|--------------------|-------------|----------------|---------|-------------|-----------------------------------|
| | New Orleans | Houston | Stuttgart, Ark. | New York | New Orleans | Houston | New York | San Francisco |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1949----- | 7.85 | 8.00 | 7.75 | 9.45 | 10.30 | 10.75 | 12.10 | 7.50 |
| 1950----- | 9.90 | 9.80 | 9.65 | 11.20 | 11.10 | 11.50 | 12.90 | 9.05 |
| 1951----- | 9.85 | 9.95 | 9.90 | 11.30 | 10.60 | 10.75 | 12.10 | 9.35 |
| 1952----- | 11.30 | 11.45 | 11.25 | 12.85 | 12.85 | 13.00 | 14.50 | 10.85 |
| 1953----- | 9.10 | 9.20 | 9.00 | 10.15 | 11.00 | 12.95 | 12.80 | 9.10 |
| 1954----- | 9.50 | 9.40 | 9.40 | 10.45 | 11.30 | 11.15 | 12.35 | 8.45 |
| 1955----- | 8.90 | 9.15 | 8.85 | 10.15 | 10.55 | 10.85 | 12.15 | 8.20 |
| 1956----- | 8.75 | 8.95 | 8.70 | 10.35 | 10.25 | 10.85 | 11.85 | 7.95 |
| 1957----- | 9.70 | 9.80 | 9.55 | 11.20 | 11.15 | 11.30 | 12.60 | 7.95 |
| 1958----- | 9.20 | 9.35 | 8.95 | 10.55 | 10.85 | 10.95 | 12.20 | 7.65 |

¹ Year beginning October.

Agricultural Marketing Service. Data for 1932-48 in Agricultural Statistics, 1957, table 30.

Table 31.—Rice: Price support operations, United States, 1949-60

| Year beginning August | Support price | | Season average price received by farmers | Amount put under support ² | | Acquisitions under support program ³ | Owned by CCC July 31 |
|-----------------------|---------------|--------------------------------|--|---------------------------------------|-----------------------|---|----------------------|
| | Per cwt. | Percent of parity ¹ | | Quantity | Percent of production | | |
| | Dollars | Percent | Dollars per cwt. | Million cwt. | Percent | Million cwt. | Million cwt. |
| 1949 | 3.96 | 90 | 4.10 | 8.1 | 20.0 | 2.5 | 0.5 |
| 1950 | 4.56 | 90 | 5.09 | .8 | 2.1 | (4) | (4) |
| 1951 | 5.00 | 90 | 4.82 | 5.9 | 12.8 | .5 | .2 |
| 1952 | 5.04 | 90 | 5.87 | .2 | .4 | — | (4) |
| 1953 | 4.84 | 91 | 5.19 | 4.5 | 8.5 | 3.2 | .5 |
| 1954 | 4.92 | 91 | 4.57 | 30.5 | 47.5 | 25.1 | 2.1 |
| 1955 | 4.66 | 86 | 4.81 | 26.3 | 47.0 | 23.5 | 11.4 |
| 1956 | 4.57 | 82.5 | 4.86 | 23.7 | 47.9 | 16.8 | 9.8 |
| 1957 | 4.72 | 82 | 5.11 | 13.6 | 31.6 | 11.0 | 6.5 |
| 1958 | 4.48 | 75 | 4.67 | 11.6 | 26.1 | 6.6 | 4.3 |
| 1959 | 4.38 | 75 | 4.54 | 12.2 | 22.9 | — | — |
| 1960 | 4.36 | 75 | — | — | — | — | — |

¹ Percentage of the parity price as of the beginning of the marketing year. In 1953 and 1954 it exceeded 90 percent of parity only because of a decline in parity after the minimum support price was announced in February 1953 and March 1954.

² Includes loans made and purchase agreements entered into.

³ Acquisitions from crop harvested in year indicated and not acquisitions during that period.

⁴ Less than 50,000 cwt.

⁵ Preliminary.

⁶ Minimum support required to be announced in advance.

Commodity Stabilization Service.

Table 32.—Rice: United States exports, by country of destination, 1957 and 1958

| Country of destination | Year beginning August 1 | | Country of destination | Year beginning August 1 | |
|--|-------------------------|-------------------|------------------------------------|-------------------------|-------------------|
| | 1957 | 1958 ¹ | | 1957 | 1958 ¹ |
| | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds |
| Rice paddy, or rough: | | | Ceylon | 33,065 | 107,815 |
| Canada (including Newfoundland and Labrador) | 15,021 | 15,622 | Indonesia | 75,289 | 11,602 |
| Cuba | 11,517 | 12,253 | Israel | 88 | 9,339 |
| Mexico | 10 | 1,943 | Korea | 24,250 | 0 |
| Nicaragua | 2,300 | 220 | Nansei and Nanpo Islands | 14,698 | 13,413 |
| Total ² | 28,023 | 32,653 | Pakistan | 334,304 | 116,837 |
| Rice, milled, less than 75% broken: | | | Philippines | 55,370 | 105,066 |
| Canada (including Newfoundland and Labrador) | 17,768 | 15,415 | Saudi Arabia | 15,148 | 11,123 |
| British West Indies | 10,331 | 3,872 | Other Arabian States | 12,594 | 51,530 |
| Costa Rica | 0 | 8,066 | Turkey | 0 | 11,544 |
| Cuba | 416,761 | 403,242 | Total Asia ² | 551,415 | 408,593 |
| Guatemala | 6,813 | 2,385 | Trust territory of the Pacific | 5,232 | 4,988 |
| Honduras | 2,050 | 1,425 | Egypt | 480 | 48,858 |
| British Honduras | 2,404 | 2,450 | French Somaliland | 610 | 4,686 |
| Netherlands West Indies | 5,446 | 6,307 | French West Africa | 0 | 17,769 |
| Nicaragua | 367 | 5,415 | Liberia | 26,979 | 37,164 |
| Panama Canal Zone | 2,426 | 770 | Morocco | 150 | 3,533 |
| Bolivia | 4,408 | 0 | Union of South Africa | 340 | 4,992 |
| Chile | 3 | 2,297 | Grand total ² | 1,177,823 | 1,198,526 |
| Peru | 97,993 | 513 | Rice, milled, 75% and over broken: | | |
| Total Western Hemisphere ² | 568,090 | 483,502 | Belgium and Luxembourg | 0 | 8,109 |
| Belgium and Luxembourg | 7,569 | 23,374 | Germany, West | 0 | 8,748 |
| Germany, West | 3,035 | 102,900 | Netherlands | 0 | 3,037 |
| Greece | 2,189 | 4,763 | United Kingdom | 314 | 14,039 |
| Netherlands | 1,369 | 31,968 | Nansei and Nanpo Islands | 0 | 6,492 |
| Sweden | 1,243 | 3,449 | Pakistan | 10,947 | 0 |
| Switzerland | 3,197 | 2,642 | Philippines | 0 | 8,918 |
| United Kingdom | 3,130 | 29,422 | French West Africa | 0 | 34,835 |
| Total Europe ² | 22,234 | 201,049 | Total ² | 14,809 | 89,136 |
| | | | Section 416 donations | 68,284 | 65,100 |

¹ Preliminary.

² Includes countries not shown.

³ Includes 14,500,000 pounds to the Ryukyu Islands.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 33.—Rice, milled equivalent:¹ International trade, average 1951-55, annual 1957 and 1958

| Continent and country | Average 1951-55 | | 1957 | | 1958* | |
|---|----------------------|----------------|----------------------|------------------|----------------------|------------------|
| | Exports ² | Imports | Exports ² | Imports | Exports ² | Imports |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: | | | | | | |
| British Honduras | | 2,751 | | 2,645 | 22 | 3,042 |
| Canada | 7,045 | 70,341 | 5,351 | 77,042 | 83 | 75,704 |
| Costa Rica | 739 | 2,730 | 0 | 8,349 | 0 | 9,848 |
| El Salvador | 1,502 | 4,884 | 2,412 | 1,691 | 1,433 | 3,515 |
| Guatemala | 490 | 1,535 | | 8,269 | | 7,057 |
| Mexico | 1,237 | 236 | 12,273 | 376 | 17,150 | 11,110 |
| Nicaragua | 19,669 | 525 | 3,772 | 1,487 | 1,222 | 5,452 |
| United States | 1,388,982 | 29,806 | 1,730,775 | 22,446 | 1,305,410 | 11,978 |
| Bahamas | | 3,936 | | 4,885 | | (4) |
| Barbados | | 18,295 | | 19,006 | | 20,845 |
| Cuba | 604 | 470,076 | | 421,846 | | 426,147 |
| Guadeloupe | | 16,036 | | 21,206 | | 18,287 |
| Jamaica | 50 | 34,895 | | 33,263 | 190 | 54,998 |
| Leeward and Windward Islands | 119 | 11,772 | | 12,500 | 36 | 12,500 |
| Martinique | | 5,726 | | 6,800 | | 5,977 |
| Netherlands Antilles | 113 | 6,839 | 86 | 7,831 | 148 | 8,413 |
| Trinidad and Tobago | 436 | 36,328 | 609 | 59,344 | 50 | 62,185 |
| Total | 1,422,540 | 722,802 | 1,756,671 | 714,746 | 1,326,097 | 734,035 |
| South America: | | | | | | |
| Argentina | 30,847 | 0 | 39,351 | 0 | 72,649 | 57 |
| Bolivia | | 23,314 | | 25,342 | | 24,726 |
| Brazil | 150,720 | 4,179 | 726 | 0 | 113,651 | 0 |
| British Guiana | 84,504 | | 85,485 | (5) | 39,595 | (5) |
| Chile | 3,125 | 4,439 | | 1,092 | 0 | 8,682 |
| Colombia | 11,943 | 17,908 | 5 | 22,700 | 0 | 54 |
| Ecuador | 60,082 | 1,759 | 83,708 | | 56,724 | |
| Peru | 14,978 | 18,118 | 0 | 44,611 | | 98,842 |
| Surinam | 16,824 | (6) | 24,809 | 2,222 | 32,931 | 4,478 |
| Uruguay | 27,312 | | 18,073 | | 20,657 | |
| Venezuela | | 16,059 | | 8 | | 58,000 |
| Total | 405,135 | 87,393 | 255,157 | 97,756 | 336,207 | 196,401 |
| Europe: | | | | | | |
| Austria | 7 | 58,887 | 2 | 60,206 | 2 | 67,799 |
| Belgium and Luxembourg | 17,150 | 82,871 | 59,223 | 139,553 | 54,345 | 114,421 |
| Denmark | 669 | 14,271 | 1,205 | 11,668 | 1,385 | 13,919 |
| Finland | | 25,323 | | 32,447 | | 26,177 |
| France | 6,635 | 125,207 | 5,557 | 196,273 | 32,046 | 131,731 |
| Germany, West | 3,364 | 188,654 | 11,592 | 196,760 | 11,874 | 264,003 |
| Greece | 10,560 | 15,324 | 2,116 | 23,997 | 831 | 25,834 |
| Ireland | | 5,976 | | 4,317 | | 6,699 |
| Italy | 492,764 | 2 | 316,406 | 1,862 | 403,746 | 220 |
| Netherlands | 60,279 | 151,023 | 54,440 | 132,183 | 70,225 | 150,530 |
| Norway | 2 | 8,059 | 3 | 10,928 | 0 | 12,961 |
| Portugal | 15,058 | 1,862 | 192 | 2,482 | 25,246 | 2,851 |
| Spain | 98,358 | 20 | 141,086 | 0 | 213,869 | 3 |
| Sweden | 102 | 18,324 | 4 | 18,516 | 20 | 20,736 |
| Switzerland | 2,657 | 38,916 | 40 | 48,735 | 30 | 55,168 |
| United Kingdom | 1,387 | 164,097 | | 185,837 | | 190,485 |
| Yugoslavia | 1,470 | 14,090 | 436 | 58,019 | 0 | 63,089 |
| Total West Europe | 710,442 | 913,677 | 594,886 | 1,125,676 | 815,619 | 1,149,843 |
| Hungary | 29,074 | 9,194 | 96,619 | 64,908 | 108,394 | 25,289 |
| Estimated total East Europe and U.S.S.R. | 49,194 | 722,194 | 181,219 | 1,318,364 | 172,663 | 1,561,273 |
| Africa: | | | | | | |
| Algeria | 1,537 | 7,991 | 311 | 17,842 | 866 | 15,938 |
| Belgian Congo and Ruanda-Urundi | 1,617 | 136 | 4,108 | 322 | 2,772 | 323 |
| Kenya | 555 | 13,954 | 139 | 21,610 | | 12,797 |
| Tanganyika | 869 | 1,396 | 4,083 | 8,328 | | 2,209 |
| Uganda | 0 | 9,251 | 22 | 9,898 | 0 | 12,351 |
| Zanzibar | 2,356 | 29,873 | 252 | 30,530 | | 18,540 |
| Gambia | | 8,225 | | 24,855 | | 17,562 |
| Sierra Leone | 512 | 11,980 | 32 | 69,556 | 120 | 48,795 |
| Comoro Archipelago | | * 8,517 | | 12,240 | | 14,533 |
| United Arab Republic (Egypt) | 249,179 | 118 | 652,158 | 96 | 793,852 | 125 |
| French Cameroons | 370 | 9,264 | 18 | 9,374 | | 8,788 |
| Ethiopia ⁷ | | 1,280 | | 13,265 | | 25,270 |
| French Equatorial Africa | 1 | 4,005 | | 7,549 | | 6,307 |
| French West Africa | 273 | 162,373 | | 331,712 | | 221,289 |

See footnotes at end of table.

Table 33.—Rice, milled equivalent:¹ International trade, average 1951-55, annual 1957 and 1958—Continued

| Continent and country | Average 1951-55 | | 1957 | | 1958 [*] | |
|------------------------------|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|
| | Exports ² | Imports | Exports ² | Imports | Exports ² | Imports |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Africa:—Continued | | | | | | |
| Ghana | 535 | 7,004 | | 40,905 | | 31,276 |
| Liberia | 1 | 11,692 | 1 | 29,209 | | |
| Madagascar | 64,680 | 1,992 | 46,257 | 15,443 | 128,300 | |
| Mauritius | | 105,560 | | 136,862 | | 185,382 |
| Morocco | 19,180 | 2,742 | 18,881 | 932 | 16,200 | 655 |
| Mozambique | 6,982 | (⁵) | 8,030 | 2 | 3,256 | |
| Nigeria | 238 | 1,152 | 78 | 3,609 | 78 | 1,488 |
| Angola | 6,575 | 44 | 8,317 | 66 | 2,385 | |
| Reunion | | 56,167 | | 78,005 | | 74,273 |
| Rhodesia and Nyasaland | 1,155 | 2,392 | 510 | 3,115 | 195 | 6,116 |
| Spanish Guinea | 47 | 7,145 | | 13,479 | | 11,259 |
| Sudan | 67 | 6,534 | 0 | 10,626 | 0 | 5,655 |
| Tunisia | 16 | 2,337 | 0 | 3,581 | | 2,870 |
| Union of South Africa | 702 | 36,711 | 268 | 106,394 | | 85,132 |
| Total | 359,947 | 543,888 | 744,078 | 1,043,308 | 957,269 | 847,647 |
| Asia: | | | | | | |
| Aden | 18,900 | 26,349 | 36,129 | 45,999 | 32,600 | 31,348 |
| Saudi Arabia | | 103,154 | | 200,000 | | 150,000 |
| Cyprus | | 4,582 | | 5,801 | | 7,013 |
| Iran ⁶ | 99,846 | 4,139 | 10,990 | 568 | 2,815 | (⁷) |
| Iraq | 9,733 | 4,403 | 5,983 | 33,404 | 5,364 | 8,865 |
| Israel | | 11,200 | | 26,907 | | 15,040 |
| Jordan | | 19,824 | | 40,294 | | 36,882 |
| Lebanon | 1,961 | 22,874 | 142 | 37,360 | 22 | 27,639 |
| United Arab Republic (Syria) | 2,180 | 22,427 | 571 | 31,054 | 172 | 7 |
| Turkey | 12,070 | 646 | 0 | (⁸) | 298 | 0 |
| North Borneo | 237 | 23,262 | 5 | 40,101 | 58 | 49,136 |
| Brunei | | 7,716 | | 11,142 | | 13,534 |
| Sarawak | 113 | 61,043 | 6 | 105,214 | | 85,715 |
| Burma | 2,909,681 | | 3,865,270 | | 3,112,238 | |
| Ceylon | 8,763 | 884,138 | 2,194 | 1,152,883 | 2,087 | 1,063,151 |
| China ⁹ | 800,000 | 75,000 | 1,158,000 | 110 | 2,645,000 | 110 |
| Hong Kong | 9,835 | 477,548 | 35,884 | 690,145 | 183,251 | 841,051 |
| India | 54,354 | 1,167,579 | 16,100 | 1,750,000 | 4,642 | 902,166 |
| Cambodia | 267,498 | | 428,845 | | 464,831 | |
| Laos | | 11,200 | | 25,163 | | 14,440 |
| South Vietnam | 335,855 | 125 | 405,362 | 35,900 | 247,806 | 10,300 |
| Indonesia | 16,983 | 904,664 | 0 | 1,242,156 | 0 | 1,504,000 |
| Japan | 5,157 | 2,438,037 | 57 | 765,336 | 79 | 1,114,335 |
| Korea | 0 | 245,671 | 0 | 402,256 | 0 | 15,300 |
| Macao | 10,916 | 58,281 | 0 | 45,856 | | 42,509 |
| Malaya | 141,402 | 1,112,743 | 258,452 | 1,162,692 | 377,754 | 1,412,721 |
| Pakistan | 290,648 | 0 | 5,239 | 950,293 | 0 | 756,681 |
| Philippines | 2,549 | 131,888 | 15 | 171,748 | 62 | 508,532 |
| Portuguese India | | 28,483 | | 77,723 | | 46,607 |
| Ryukyu Islands | | 100,089 | | 148,810 | | 120,000 |
| Taiwan | 209,944 | 2,396 | 318,521 | 2 | 431,440 | |
| Thailand | 3,042,006 | 7 | 3,474,128 | 4 | 2,503,650 | 0 |
| Tibet, Nepal and Bhutan | 51,618 | 1,787 | 77,056 | 15,707 | 29,700 | 3,261 |
| Total | 8,260,075 | 8,063,752 | 10,229,045 | 9,382,202 | 10,219,719 | 8,972,692 |
| Oceania: | | | | | | |
| Australia | ¹⁰ 70,697 | ¹⁰ 48 | 67,418 | | 94,507 | |
| New Guinea ¹⁰ | | 19,156 | | 26,340 | | 27,337 |
| British Solomon Islands | | 3,537 | | 4,621 | | 4,400 |
| Fiji | | 1,449 | | 4,225 | | 9,475 |
| New Caledonia | | 5,250 | | 4,204 | | 8,457 |
| New Hebrides | | 3,390 | | 3,913 | | 4,976 |
| New Zealand | 48 | 5,503 | 47 | 5,869 | 24 | 7,448 |
| Papua ¹⁰ | 1 | 10,269 | | 11,729 | | |
| Total | 70,783 | 56,630 | 67,465 | 73,437 | 94,531 | 88,712 |
| World total | 11,278,116 | 11,110,336 | 13,825,521 | 13,755,489 | 13,922,105 | 13,550,603 |

¹ Includes milled, broken, semimilled, and rough rice in terms of milled. ² Includes re-exports. ³ Preliminary. ⁴ Estimate included in continent and world totals. ⁵ Less than 500 pounds. ⁶ Less than 5-year average. ⁷ Year beginning September 11 of previous year. ⁸ Year beginning March 21 of year shown. ⁹ Returns of importing countries. ¹⁰ Year beginning July of year shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 34.—Buckwheat: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Acreage seeded | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers ¹ | Farm value | Foreign trade, including flour year beginning September ² | | |
|-------------------|----------------|-------------------|--------------------------|---------------|--|---------------|--|-------------------------|--------------------------|
| | | | | | | | Domestic exports | Imports for consumption | Net exports ³ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | 531 | 508 | 17.6 | 8,956 | 0.964 | 9,061 | 27 | (4) | 27 |
| 1945 | 477 | 401 | 16.1 | 6,467 | 1.16 | 7,665 | 28 | (4) | 26 |
| 1946 | 408 | 383 | 17.8 | 6,812 | 1.46 | 10,059 | ⁵ 292 | (4) | 292 |
| 1947 | 545 | 505 | 14.2 | 7,177 | 1.90 | 13,610 | 1,317 | 9 | 1,308 |
| 1948 | 348 | 330 | 18.4 | 6,085 | 1.08 | 6,825 | 735 | (4) | 735 |
| 1949 | 281 | 269 | 18.4 | 4,956 | .915 | 4,721 | 477 | 1 | 476 |
| 1950 | 291 | 253 | 17.5 | 4,424 | 1.08 | 4,892 | 218 | 47 | 171 |
| 1951 | 220 | 199 | 16.6 | 3,296 | 1.39 | 4,607 | 23 | 21 | 2 |
| 1952 | 177 | 163 | 19.8 | 3,232 | 1.46 | 4,554 | 160 | 62 | 98 |
| 1953 | 192 | 178 | 18.0 | 3,199 | .897 | 2,914 | 124 | 10 | 114 |
| 1954 ⁶ | 177 | 150 | 17.8 | 2,277 | | | | | |
| 1954 | 177 | 150 | 17.9 | 2,692 | .968 | 2,649 | 60 | 1 | 59 |
| 1955 | 131 | 112 | 17.3 | 1,934 | 1.17 | 2,262 | 16 | 142 | -126 |
| 1956 | 127 | 110 | 18.5 | 2,032 | 1.19 | 2,425 | 0 | 126 | -126 |
| 1957 | 126 | 109 | 17.2 | 1,871 | 1.11 | 2,064 | (7) | 24 | -24 |
| 1958 | 113 | 98 | 18.2 | 1,783 | 1.04 | 1,820 | (7) | 19 | -19 |
| 1959 ⁸ | 100 | 79 | 17.3 | 1,368 | 1.07 | 1,450 | | | |

¹ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

² Compiled from reports of the U.S. Department of Commerce. Buckwheat flour converted to grain equivalent on the basis of 7 bushels of grain to 1 barrel of flour.

³ Domestic exports minus imports, with net imports shown by a minus sign.

⁴ Less than 500 bushels.

⁵ Includes shipments under the Army Civilian Supply Program beginning January 1947, and continuing in later years.

⁶ Excludes some minor producing States.

⁷ Not separately reported, beginning January 1958.

⁸ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 31.

Table 35.—Buckwheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Acreage seeded | | | Acreage harvested | | | Production | | | Price for crop of— | | |
|--------------------|-----------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| New York | 56 | 29 | 27 | 52 | 26 | 23 | 1,018 | 520 | 391 | 1.13 | 1.10 | 1.09 |
| Pennsylvania | 53 | 26 | 22 | 50 | 23 | 20 | 989 | 460 | 400 | 1.14 | 1.14 | 1.15 |
| North Atlantic | 112 | 55 | 49 | 104 | 49 | 43 | 2,058 | 980 | 791 | | | |
| Ohio | 9 | 3 | 5 | 9 | 3 | 4 | 167 | 54 | 72 | 1.14 | 1.03 | 1.17 |
| Michigan | 20 | 15 | 16 | 16 | 12 | 10 | 232 | 192 | 145 | 1.09 | .95 | .98 |
| Wisconsin | 21 | 20 | 15 | 19 | 18 | 10 | 298 | 279 | 150 | 1.10 | .86 | .93 |
| Minnesota | 24 | 13 | 8 | 18 | 9 | 5 | 253 | 126 | 70 | .93 | .69 | .76 |
| North Central | 80 | 51 | 44 | 68 | 42 | 29 | 1,031 | 651 | 437 | | | |
| West Virginia | 5 | 3 | 3 | 5 | 3 | 3 | 106 | 72 | 66 | 1.45 | 1.01 | 1.07 |
| South Atlantic | 8 | 3 | 3 | 8 | 3 | 3 | 164 | 72 | 66 | | | |
| Tennessee | 8 | 4 | 4 | 8 | 4 | 4 | 120 | 80 | 74 | 1.39 | 1.07 | 1.00 |
| South Central | 8 | 4 | 4 | 8 | 4 | 4 | 120 | 80 | 74 | | | |
| United States | 207 | 113 | 100 | 187 | 98 | 79 | 3,372 | 1,783 | 1,368 | 1.12 | 1.04 | 1.07 |

¹ Preliminary.

Agricultural Marketing Service.

Table 36.—Buckwheat: Production, seed used, and farm disposition, United States, 1950–59

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|------------|----------------------|----------------------|----------------------------------|----------------------|-----------------------|----------------------|
| | | | For seed | Fed to livestock | Home use ¹ | Sold from farm |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950..... | 4,424 | 242 | 165 | 2,560 | 50 | 1,649 |
| 1951..... | 3,296 | 195 | 130 | 1,814 | 40 | 1,312 |
| 1952..... | 3,232 | 217 | 133 | 1,747 | 31 | 1,321 |
| 1953..... | 3,199 | 210 | 133 | 1,624 | 31 | 1,411 |
| 1954..... | 2,692 | 159 | 106 | 1,310 | 30 | 1,246 |
| 1955..... | 1,934 | 148 | 90 | 854 | 11 | 969 |
| 1956..... | 2,032 | 144 | 89 | 906 | 9 | 1,028 |
| 1957..... | 1,871 | 133 | 85 | 838 | 9 | 939 |
| 1958..... | 1,783 | 116 | 76 | 774 | 8 | 925 |
| 1959*..... | 1,368 | 113 | 68 | 548 | 8 | 744 |

¹ Ground at the mill for home use or exchanged for flour.

* Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for designated purposes on farms where grown and do not include purchases by farmers from others for such purposes. Data for 1929–49 in Agricultural Statistics, 1957, table 33.

Table 37.—Buckwheat: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Total used for seed | Disposition on farms where grown | | | |
|--------------------|----------------------|----------------------|----------------------------------|----------------------|-----------------------|----------------------|
| | | | For seed | Fed to livestock | Home use ¹ | Sold from farm |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| New York..... | 391 | 27 | 18 | 75 | 1 | 297 |
| Pennsylvania..... | 400 | 31 | 21 | 178 | 1 | 200 |
| Ohio..... | 72 | 6 | 2 | 48 | ----- | 22 |
| Michigan..... | 145 | 14 | 6 | 37 | ----- | 102 |
| Wisconsin..... | 150 | 20 | 11 | 76 | ----- | 63 |
| Minnesota..... | 70 | 7 | 4 | 47 | ----- | 19 |
| West Virginia..... | 66 | 4 | 3 | 31 | 5 | 27 |
| Tennessee..... | 74 | 4 | 3 | 56 | 1 | 14 |
| United States..... | 1,368 | 113 | 68 | 548 | 8 | 744 |

¹ Ground at the mill for home use or exchanged for flour.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 38.—Corn: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Acreage planted | Acreage harvested | Yield per harvested acre, all corn ¹ | Production | | Season average price per bushel received by farmers ² | Farm value | Average price per bushel at Chicago, year beginning October ³ | Foreign trade, including meal, year beginning October ⁴ | | |
|-------------------|-----------------|-------------------|---|-----------------------|--------------------|--|---------------|--|--|--------------------------------------|--------------------------|
| | | | | All corn ¹ | Harvested as grain | | | | Domestic exports | Imports for consumption ⁵ | Net exports ⁶ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | 95,475 | 92,259 | 33.1 | 3,087,982 | 2,788,432 | 1.03 | 3,353,205 | 1.15 | 17,128 | 6,065 | 11,063 |
| 1944 | 95,475 | 94,014 | 32.8 | 3,087,982 | 2,801,612 | 1.23 | 3,651,929 | 1.94 | 7,219,948 | 595 | 21,353 |
| 1945 | 89,261 | 87,625 | 32.7 | 2,808,795 | 2,577,449 | 1.53 | 5,028,250 | 1.80 | 128,686 | 560 | 128,126 |
| 1946 | 88,898 | 87,585 | 36.7 | 3,217,076 | 2,916,089 | 2.16 | 5,082,655 | 2.33 | 9,518 | 698 | 8,820 |
| 1947 | 85,038 | 82,888 | 28.4 | 2,354,739 | 2,108,320 | * 1.28 | 4,675,149 | 1.38 | 112,240 | 724 | 111,516 |
| 1948 | 85,522 | 84,778 | 42.5 | 3,605,078 | 3,307,038 | | | | | | |
| 1949 | | 83,336 | 57.0 | | 2,778,190 | | | | | | |
| 1949 | 86,738 | 85,595 | 37.8 | 3,237,749 | 2,946,206 | * 1.24 | 4,032,891 | 1.29 | 106,976 | 729 | 106,247 |
| 1950 | 82,859 | 81,818 | 37.6 | 3,074,914 | 2,764,071 | * 1.52 | 4,707,393 | 1.73 | 109,727 | 741 | 108,986 |
| 1951 | 83,275 | 80,729 | 36.2 | 2,925,758 | 2,628,937 | * 1.66 | 4,859,372 | 1.83 | 76,307 | 881 | 75,426 |
| 1952 | 82,230 | 80,940 | 40.7 | 3,291,994 | 2,980,793 | * 1.52 | 5,039,902 | 1.59 | 140,466 | 925 | 139,541 |
| 1953 | 81,574 | 80,459 | 39.9 | 3,209,896 | 2,881,801 | * 1.48 | 4,786,610 | 1.53 | 96,254 | 1,124 | 95,130 |
| 1954 | | 78,123 | 59.1 | | 2,612,911 | | | | | | |
| 1954 | 82,185 | 80,186 | 38.1 | 3,057,891 | 2,707,913 | * 1.43 | 4,377,977 | 1.48 | 92,563 | 1,138 | 91,425 |
| 1955 | 81,097 | 79,530 | 40.6 | 3,229,743 | 2,883,682 | * 1.35 | 4,324,582 | 1.24 | 108,909 | 1,100 | 107,809 |
| 1956 | 78,219 | 75,634 | 45.7 | 3,455,283 | 3,090,016 | * 1.21 | 4,459,465 | 1.81 | 164,789 | 920 | 163,869 |
| 1957 | 73,947 | 72,616 | 47.1 | 3,422,331 | 3,072,913 | * 1.12 | 3,834,249 | 1.21 | 183,628 | 1,869 | 181,759 |
| 1958 | 74,513 | 73,327 | 51.8 | 3,400,863 | 3,441,528 | * 1.12 | 4,267,966 | 1.21 | 215,291 | 1,138 | 212,153 |
| 1959 ⁷ | 85,530 | 84,609 | 51.5 | 4,361,170 | 3,989,320 | * 1.03 | 4,515,287 | 1.14 | | | |

¹ Yield and production represent equivalent grain yield on total acres harvested for all purposes, i.e., grain, silage, fodder, hogged off, grazed, etc. Census yields are corn for grain.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

³ Prices are the average of daily prices weighted by carlot sales. No. 3 Yellow Corn, as reported in the Chicago Journal of Commerce or Wall Street Journal.

⁴ Compiled from reports of the U.S. Department of Commerce. Corn meal converted to grain equivalent on the basis of 4 bushels of grain to 1 barrel of meal through December 1945; beginning January 1946, 3.16 bushels of grain to 100 pounds of meal.

⁵ Beginning January 1954, includes cracked corn not separately reported.

⁶ Domestic exports minus imports for consumption.

⁷ Includes shipments under the Army Civilian Supply Program, beginning January 1946, and continuing in later years.

⁸ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁹ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1866-43 in Agricultural Statistics, 1957, table 35.

FOOTNOTES FOR TABLE 41

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvest which began early in 1960.

² Refers to harvested area as far as possible.

³ Preliminary.

⁴ Yield per acre calculated from acreage and production data shown.

⁵ Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.

⁶ Soviet corn area shown is reported as area harvested for grain only, whereas reported production presumably includes also grain equivalent from some of the acreage harvested for silage.

⁷ Production on European holdings only. Allowances for native cultivation, now shown, are included in estimated total for Africa.

⁸ Excludes data for areas formerly known as Spanish Morocco and Tangier.

⁹ Includes French Guinea.

¹⁰ Dried corn only.

Foreign Agricultural Service. Prepared on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service officers, results of office research, and related information.

Table 39.—Corn, all:¹ Acreage, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Acreage planted | | | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|---------------------|-----------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Maine..... | 13 | 11 | 11 | 13 | 11 | 11 | 453 | 451 | 451 | 1.83 | 1.60 | 1.65 |
| New Hampshire..... | 12 | 11 | 12 | 12 | 11 | 12 | 516 | 529 | 564 | 1.76 | 1.55 | 1.60 |
| Vermont..... | 61 | 60 | 61 | 61 | 60 | 61 | 2,947 | 3,120 | 3,172 | 1.76 | 1.55 | 1.60 |
| Massachusetts..... | 32 | 30 | 32 | 32 | 30 | 32 | 1,572 | 1,620 | 1,728 | 1.76 | 1.55 | 1.60 |
| Rhode Island..... | 7 | 6 | 6 | 7 | 6 | 6 | 284 | 282 | 264 | 1.76 | 1.55 | 1.60 |
| Connecticut..... | 39 | 40 | 41 | 39 | 40 | 41 | 1,802 | 2,120 | 2,132 | 1.76 | 1.55 | 1.60 |
| New York..... | 682 | 680 | 660 | 675 | 668 | 655 | 31,291 | 33,400 | 33,405 | 1.53 | 1.27 | 1.23 |
| New Jersey..... | 189 | 157 | 191 | 187 | 156 | 190 | 8,881 | 10,608 | 12,350 | 1.58 | 1.32 | 1.30 |
| Pennsylvania..... | 1,333 | 1,261 | 1,299 | 1,320 | 1,255 | 1,293 | 62,904 | 82,202 | 78,873 | 1.56 | 1.30 | 1.22 |
| North Atlantic..... | 2,367 | 2,256 | 2,313 | 2,344 | 2,237 | 2,301 | 110,650 | 134,342 | 132,939 | ----- | ----- | ----- |
| Ohio..... | 3,587 | 3,420 | 3,996 | 3,569 | 3,376 | 3,984 | 198,233 | 202,560 | 250,992 | 1.40 | 1.11 | 1.04 |
| Indiana..... | 4,686 | 4,637 | 5,436 | 4,650 | 4,447 | 5,425 | 252,458 | 280,161 | 336,350 | 1.37 | 1.11 | 1.04 |
| Illinois..... | 8,981 | 8,694 | 10,060 | 8,921 | 8,517 | 10,050 | 509,193 | 587,673 | 673,350 | 1.41 | 1.13 | 1.06 |
| Michigan..... | 1,789 | 1,911 | 2,217 | 1,782 | 1,899 | 2,203 | 81,781 | 106,344 | 125,571 | 1.38 | 1.09 | 1.05 |
| Wisconsin..... | 2,639 | 2,717 | 2,853 | 2,605 | 2,685 | 2,766 | 139,836 | 140,962 | 179,790 | 1.35 | 1.11 | 1.00 |
| Minnesota..... | 5,586 | 5,768 | 6,856 | 5,524 | 5,733 | 6,822 | 268,215 | 312,448 | 334,278 | 1.29 | 1.01 | .87 |
| Iowa..... | 10,715 | 10,085 | 12,594 | 10,614 | 10,065 | 12,581 | 566,066 | 664,290 | 830,346 | 1.40 | 1.08 | .95 |
| Missouri..... | 4,158 | 3,438 | 4,716 | 4,014 | 3,227 | 4,679 | 155,480 | 180,712 | 237,345 | 1.41 | 1.11 | 1.06 |
| North Dakota..... | 1,258 | 1,376 | 1,390 | 1,235 | 1,341 | 1,368 | 26,862 | 25,479 | 22,372 | 1.26 | .99 | .95 |
| South Dakota..... | 4,001 | 3,974 | 4,371 | 3,891 | 3,896 | 4,091 | 108,551 | 105,192 | 79,774 | 1.26 | .97 | .97 |
| Nebraska..... | 6,837 | 5,644 | 7,168 | 6,584 | 5,582 | 7,089 | 204,872 | 233,055 | 350,906 | 1.38 | 1.12 | 1.01 |
| Kansas..... | 2,299 | 1,796 | 2,012 | 2,166 | 1,741 | 1,967 | 55,554 | 73,122 | 81,630 | 1.40 | 1.05 | 1.03 |
| North Central..... | 56,535 | 53,430 | 63,669 | 55,554 | 52,509 | 63,025 | 2,567,101 | 2,971,998 | 3,522,904 | ----- | ----- | ----- |
| Delaware..... | 156 | 134 | 168 | 155 | 132 | 165 | 6,760 | 8,580 | 9,075 | 1.48 | 1.31 | 1.25 |
| Maryland..... | 484 | 450 | 514 | 481 | 448 | 510 | 21,820 | 27,776 | 27,540 | 1.48 | 1.27 | 1.19 |
| Virginia..... | 936 | 775 | 837 | 926 | 773 | 835 | 35,357 | 40,969 | 38,410 | 1.54 | 1.31 | 1.23 |
| West Virginia..... | 211 | 152 | 154 | 210 | 151 | 153 | 8,776 | 8,305 | 7,650 | 1.37 | 1.38 | 1.33 |
| North Carolina..... | 2,160 | 1,859 | 2,008 | 2,125 | 1,850 | 1,998 | 65,521 | 81,400 | 85,914 | 1.48 | 1.30 | 1.18 |
| South Carolina..... | 1,226 | 937 | 974 | 1,206 | 934 | 953 | 24,103 | 28,954 | 25,731 | 1.49 | 1.33 | 1.22 |
| Georgia..... | 3,015 | 2,733 | 2,909 | 2,957 | 2,711 | 2,874 | 54,176 | 86,752 | 81,909 | 1.45 | 1.23 | 1.15 |
| Florida..... | 606 | 581 | 616 | 595 | 574 | 603 | 10,081 | 14,924 | 16,281 | 1.44 | 1.21 | 1.16 |
| South Atlantic..... | 8,794 | 7,621 | 8,180 | 8,655 | 7,573 | 8,091 | 226,545 | 297,660 | 292,510 | ----- | ----- | ----- |
| Kentucky..... | 2,075 | 1,573 | 1,836 | 2,056 | 1,547 | 1,825 | 76,202 | 75,803 | 85,775 | 1.46 | 1.20 | 1.11 |
| Tennessee..... | 1,952 | 1,545 | 1,684 | 1,912 | 1,532 | 1,870 | 55,944 | 59,748 | 67,635 | 1.50 | 1.19 | 1.11 |
| Alabama..... | 2,444 | 2,100 | 2,264 | 2,411 | 2,089 | 2,235 | 49,947 | 68,937 | 62,580 | 1.45 | 1.19 | 1.13 |
| Mississippi..... | 1,868 | 1,498 | 1,393 | 1,798 | 1,458 | 1,371 | 39,642 | 44,469 | 42,501 | 1.42 | 1.18 | 1.14 |
| Arkansas..... | 946 | 477 | 434 | 896 | 459 | 427 | 19,440 | 14,698 | 14,945 | 1.40 | 1.15 | 1.11 |
| Louisiana..... | 717 | 590 | 555 | 691 | 570 | 530 | 14,559 | 15,960 | 17,490 | 1.44 | 1.19 | 1.20 |
| Oklahoma..... | 702 | 310 | 294 | 662 | 300 | 282 | 12,966 | 9,000 | 9,306 | 1.40 | 1.10 | 1.10 |
| Texas..... | 2,208 | 1,778 | 1,547 | 2,158 | 1,754 | 1,526 | 41,073 | 42,973 | 42,728 | 1.39 | 1.14 | 1.13 |
| South Central..... | 12,914 | 9,871 | 10,007 | 12,584 | 9,709 | 9,866 | 309,773 | 331,578 | 342,960 | ----- | ----- | ----- |
| Montana..... | 182 | 185 | 163 | 172 | 176 | 158 | 2,914 | 3,168 | 3,239 | 1.53 | 1.16 | 1.28 |
| Idaho..... | 41 | 63 | 81 | 40 | 62 | 80 | 2,441 | 4,216 | 5,600 | 1.63 | 1.28 | 1.32 |
| Wyoming..... | 60 | 62 | 63 | 57 | 61 | 61 | 1,205 | 1,830 | 1,769 | 1.48 | 1.07 | 1.09 |
| Colorado..... | 530 | 543 | 516 | 493 | 525 | 494 | 15,511 | 25,725 | 25,194 | 1.48 | 1.08 | 1.13 |
| New Mexico..... | 74 | 50 | 52 | 63 | 47 | 50 | 1,145 | 1,457 | 1,425 | 1.67 | 1.35 | 1.36 |
| Arizona..... | 38 | 37 | 36 | 36 | 36 | 35 | 744 | 1,170 | 1,190 | 1.93 | 1.46 | 1.53 |
| Utah..... | 38 | 47 | 51 | 37 | 46 | 50 | 1,754 | 2,668 | 3,060 | 1.80 | 1.45 | 1.51 |
| Nevada..... | 3 | 4 | 4 | 3 | 4 | 4 | 125 | 220 | 220 | 1.85 | 1.53 | 1.64 |
| Washington..... | 28 | 59 | 80 | 28 | 59 | 80 | 1,902 | 4,307 | 6,080 | 1.65 | 1.38 | 1.33 |
| Oregon..... | 30 | 47 | 65 | 30 | 45 | 64 | 1,557 | 3,150 | 3,840 | 1.78 | 1.44 | 1.45 |
| California..... | 130 | 238 | 250 | 130 | 238 | 250 | 7,696 | 17,374 | 18,250 | 1.76 | 1.42 | 1.39 |
| Western..... | 1,154 | 1,335 | 1,361 | 1,091 | 1,299 | 1,326 | 36,995 | 65,285 | 69,857 | ----- | ----- | ----- |
| United States..... | 81,765 | 74,513 | 85,530 | 80,228 | 73,327 | 84,609 | 3,251,064 | 3,800,863 | 4,361,170 | 1.39 | 1.12 | 1.03 |

¹ Relates to corn for all purposes, i.e., grain, silage, fodder, hogged off, grazed, etc.² Preliminary.³ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

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Table 40.—Corn: Utilization for grain, silage, hogging down, grazing, and forage, by States, 1958 and 1959

| State and division | 1958 | | | | | 1959 ¹ | | | | |
|---------------------|-------------------|---------------|-------------------|------------|---|-------------------|-------------|-------------------|-------------|---|
| | For grain | | For silage | | Hogging down, grazing, and forage acreage | For grain | | For silage | | Hogging down, grazing, and forage acreage |
| | Acreage harvested | Production | Acreage harvested | Production | | Acreage harvested | Production | Acreage harvested | Production | |
| | 1,000 acres | 1,000 bushels | 1,000 acres | 1,000 tons | 1,000 acres | 1,000 bushels | 1,000 acres | 1,000 tons | 1,000 acres | |
| Maine..... | | | 10 | 115 | 1 | | | 10 | 110 | 1 |
| New Hampshire..... | | | 11 | 126 | | | | 12 | 138 | |
| Vermont..... | 1 | 52 | 58 | 609 | 1 | 1 | 52 | 60 | 630 | |
| Massachusetts..... | 3 | 162 | 26 | 299 | 1 | 4 | 216 | 27 | 310 | 1 |
| Rhode Island..... | | | 6 | 63 | | | | 6 | 60 | |
| Connecticut..... | 3 | 159 | 37 | 444 | | 3 | 156 | 38 | 456 | |
| New York..... | 212 | 11,236 | 441 | 4,410 | 15 | 229 | 12,137 | 412 | 4,326 | 14 |
| New Jersey..... | 113 | 7,684 | 41 | 492 | 2 | 143 | 9,295 | 45 | 540 | 2 |
| Pennsylvania..... | 991 | 66,397 | 254 | 2,921 | 10 | 1,039 | 64,418 | 246 | 2,706 | 8 |
| North Atlantic..... | 1,323 | 85,690 | 884 | 9,479 | 30 | 1,419 | 86,274 | 856 | 9,276 | 26 |
| Ohio..... | 3,167 | 190,020 | 165 | 1,700 | 44 | 3,809 | 239,967 | 143 | 1,616 | 32 |
| Indiana..... | 4,291 | 270,333 | 120 | 1,200 | 36 | 5,257 | 325,934 | 136 | 1,564 | 32 |
| Illinois..... | 8,244 | 568,836 | 230 | 2,645 | 43 | 9,789 | 655,863 | 221 | 2,652 | 40 |
| Michigan..... | 1,519 | 88,102 | 336 | 2,856 | 44 | 1,853 | 109,327 | 309 | 2,936 | 41 |
| Wisconsin..... | 1,477 | 83,450 | 1,155 | 10,164 | 53 | 1,837 | 124,916 | 901 | 9,821 | 28 |
| Minnesota..... | 4,793 | 268,408 | 860 | 7,396 | 80 | 5,799 | 292,850 | 855 | 8,118 | 68 |
| Iowa..... | 9,733 | 642,378 | 241 | 2,651 | 91 | 12,178 | 805,748 | 277 | 3,186 | 126 |
| Missouri..... | 3,066 | 171,696 | 97 | 873 | 64 | 4,445 | 244,475 | 140 | 1,330 | 94 |
| North Dakota..... | 3,775 | 9,750 | 660 | 2,310 | 306 | 342 | 8,892 | 739 | 1,995 | 287 |
| South Dakota..... | 3,273 | 91,444 | 31 | 1,950 | 233 | 2,455 | 58,920 | 982 | 3,437 | 654 |
| Nebraska..... | 5,415 | 286,995 | 89 | 890 | 76 | 6,841 | 342,050 | 142 | 1,065 | 106 |
| Kansas..... | 1,584 | 66,528 | 131 | 1,179 | 28 | 1,751 | 73,542 | 177 | 1,469 | 39 |
| North Central..... | 46,937 | 2,738,140 | 4,474 | 35,814 | 1,098 | 56,356 | 3,280,484 | 5,122 | 39,189 | 1,547 |
| Delaware..... | 126 | 8,190 | 5 | 55 | 1 | 158 | 8,690 | 6 | 66 | 1 |
| Maryland..... | 396 | 24,552 | 48 | 624 | 4 | 448 | 24,192 | 58 | 667 | 4 |
| Virginia..... | 666 | 35,298 | 94 | 1,175 | 13 | 694 | 31,924 | 124 | 1,426 | 17 |
| West Virginia..... | 130 | 7,150 | 17 | 196 | 4 | 133 | 6,650 | 17 | 178 | 3 |
| North Carolina..... | 1,752 | 77,088 | 63 | 693 | 35 | 1,908 | 82,044 | 56 | 644 | 34 |
| South Carolina..... | 872 | 27,032 | 12 | 108 | 50 | 869 | 23,463 | 18 | 144 | 66 |
| Georgia..... | 2,299 | 73,568 | 43 | 301 | 369 | 2,434 | 69,369 | 32 | 240 | 408 |
| Florida..... | 385 | 10,010 | 29 | 203 | 160 | 410 | 11,070 | 29 | 218 | 164 |
| South Atlantic..... | 6,626 | 262,888 | 311 | 3,355 | 636 | 7,054 | 257,402 | 340 | 3,583 | 697 |
| Kentucky..... | 1,501 | 73,549 | 32 | 352 | 14 | 1,771 | 83,237 | 38 | 380 | 16 |
| Tennessee..... | 1,449 | 56,511 | 38 | 361 | 45 | 1,565 | 63,382 | 40 | 400 | 65 |
| Alabama..... | 1,980 | 65,340 | 15 | 112 | 94 | 2,070 | 57,960 | 20 | 140 | 145 |
| Mississippi..... | 1,410 | 43,005 | 12 | 108 | 36 | 1,326 | 41,106 | 15 | 128 | 30 |
| Arkansas..... | 444 | 14,430 | 8 | 56 | 7 | 404 | 14,140 | 13 | 98 | 10 |
| Louisiana..... | 524 | 14,672 | 9 | 72 | 37 | 493 | 16,269 | 10 | 90 | 27 |
| Oklahoma..... | 276 | 8,556 | 13 | 81 | 11 | 254 | 8,509 | 17 | 119 | 11 |
| Texas..... | 1,658 | 40,621 | 54 | 432 | 42 | 1,459 | 40,852 | 44 | 352 | 23 |
| South Central..... | 9,242 | 316,684 | 181 | 1,574 | 286 | 9,342 | 325,455 | 197 | 1,707 | 327 |
| Montana..... | 12 | 270 | 58 | 348 | 106 | 8 | 208 | 68 | 442 | 82 |
| Idaho..... | 22 | 1,496 | 39 | 624 | 1 | 25 | 1,750 | 53 | 848 | 2 |
| Wyoming..... | 15 | 450 | 30 | 285 | 16 | 20 | 620 | 25 | 225 | 16 |
| Colorado..... | 348 | 16,530 | 144 | 1,872 | 33 | 321 | 15,729 | 143 | 1,859 | 30 |
| New Mexico..... | 27 | 810 | 11 | 132 | 9 | 23 | 690 | 12 | 126 | 15 |
| Arizona..... | 28 | 840 | 7 | 91 | 1 | 27 | 864 | 7 | 88 | 1 |
| Utah..... | 4 | 200 | 39 | 546 | 3 | 6 | 330 | 41 | 594 | 3 |
| Nevada..... | 1 | 50 | 3 | 42 | | | | 4 | 56 | |
| Washington..... | 41 | 3,034 | 17 | 230 | 1 | 53 | 4,081 | 25 | 338 | 2 |
| Oregon..... | 27 | 1,890 | 15 | 210 | 3 | 37 | 2,220 | 22 | 286 | 5 |
| California..... | 172 | 12,556 | 64 | 960 | 2 | 181 | 13,213 | 67 | 1,038 | 2 |
| Western..... | 697 | 38,126 | 427 | 5,340 | 175 | 701 | 39,705 | 467 | 5,900 | 158 |
| United States..... | 64,825 | 3,441,528 | 6,277 | 55,562 | 2,225 | 74,872 | 3,989,320 | 6,982 | 59,655 | 2,755 |

¹ Preliminary

Table 41.—Corn: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1958 and 1959¹

| Continent and country | Acreage ² | | | Yield per acre ⁴ | | | Production | | |
|--|----------------------|-------------|-------------------|-----------------------------|---------|-------------------|-----------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | | | | |
| Canada..... | 370 | 498 | 489 | 53.6 | 60.0 | 63.4 | 19,835 | 29,892 | 31,023 |
| El Salvador..... | 626 | 410 | ----- | 14.0 | 14.6 | ----- | 8,780 | 6,000 | ----- |
| Guatemala..... | 1,357 | 1,600 | ----- | 12.5 | 10.9 | ----- | 17,000 | 17,500 | ----- |
| Honduras..... | 719 | 865 | ----- | 11.6 | 11.7 | ----- | 8,325 | 10,100 | ----- |
| Mexico..... | 11,417 | 15,691 | 16,062 | 12.4 | 12.9 | 14.0 | 141,390 | 202,744 | 224,400 |
| Nicaragua..... | 277 | 327 | 372 | 14.4 | 12.8 | 11.6 | 3,976 | 4,200 | 4,300 |
| United States..... | 80,826 | 73,327 | 84,609 | 38.5 | 51.8 | 51.5 | 3,112,091 | 3,800,863 | 4,361,179 |
| Cuba..... | 415 | 358 | 462 | 16.0 | 16.2 | 16.2 | 6,640 | 5,800 | 7,500 |
| Estimated total ⁵ | 96,920 | 94,070 | 105,790 | 34.4 | 43.5 | 44.2 | 3,331,000 | 4,091,000 | 4,673,000 |
| South America: | | | | | | | | | |
| Argentina..... | 4,833 | ----- | ----- | 24.8 | ----- | ----- | 120,098 | 215,000 | ----- |
| Brazil..... | 12,700 | 14,308 | 15,000 | 19.4 | 20.3 | 20.3 | 247,000 | 290,000 | 305,000 |
| Chile..... | 135 | 167 | 165 | 26.2 | 31.4 | ----- | 3,542 | 5,240 | ----- |
| Colombia..... | 1,800 | 1,680 | 1,730 | 17.1 | 16.4 | ----- | 30,800 | 27,600 | ----- |
| Peru..... | 636 | 581 | ----- | 19.2 | 18.6 | ----- | 12,186 | 10,830 | ----- |
| Uruguay..... | 643 | 890 | ----- | 10.7 | 5.3 | ----- | 6,902 | 4,700 | ----- |
| Venezuela..... | 700 | 735 | ----- | 18.4 | 19.0 | ----- | 12,850 | 14,000 | ----- |
| Estimated total ⁵ | 22,380 | 25,920 | 26,960 | 20.1 | 22.6 | 21.9 | 450,000 | 585,000 | 590,000 |
| Europe: | | | | | | | | | |
| Austria..... | 156 | 121 | 114 | 34.8 | 50.4 | 50.1 | 5,426 | 6,100 | 5,710 |
| France..... | 894 | 1,457 | 1,736 | 29.5 | 45.2 | 41.2 | 26,394 | 65,870 | 71,500 |
| Greece..... | 630 | 511 | 527 | 15.5 | 17.3 | 20.6 | 9,746 | 8,830 | 10,850 |
| Italy..... | 3,316 | 3,200 | ----- | 33.8 | 45.3 | ----- | 112,232 | 145,000 | 150,000 |
| Portugal..... | 1,192 | 1,185 | 1,196 | 14.1 | 13.2 | ----- | 16,732 | 15,600 | 15,800 |
| Spain..... | 991 | 940 | 965 | 27.2 | 38.4 | 40.8 | 26,980 | 36,060 | 39,400 |
| Estimated total West Europe ⁵ | 7,230 | 7,430 | 7,760 | 27.7 | 37.4 | 38.0 | 200,000 | 278,000 | 295,000 |
| Albania..... | 250 | ----- | ----- | 20.4 | ----- | ----- | 5,100 | ----- | ----- |
| Bulgaria..... | 1,780 | 1,455 | ----- | 15.4 | 18.9 | ----- | 27,500 | 27,500 | ----- |
| Czechoslovakia..... | 350 | 445 | 463 | 34.9 | 42.4 | 44.8 | 12,200 | 18,850 | 20,750 |
| Hungary..... | 2,830 | 3,225 | 3,385 | 30.5 | 35.7 | 41.4 | 86,200 | 115,000 | 140,000 |
| Rumania..... | 7,350 | 9,000 | 8,800 | 17.0 | 16.0 | 28.4 | 125,000 | 144,000 | 250,000 |
| Yugoslavia..... | 5,950 | 5,906 | 6,400 | 21.8 | 26.3 | 41.4 | 130,000 | 155,500 | 265,000 |
| Estimated total East Europe ⁵ | 18,550 | 20,570 | 21,040 | 20.9 | 22.9 | 34.2 | 388,000 | 472,000 | 720,000 |
| Estimated total all Europe ⁵ | 25,780 | 28,000 | 28,800 | 22.8 | 26.8 | 35.2 | 588,000 | 750,000 | 1,015,000 |
| U.S.S.R. (Europe and Asia) ⁶ | 10,400 | 20,000 | ----- | 18.3 | 30.0 | ----- | 190,000 | 600,000 | ----- |
| Africa: | | | | | | | | | |
| Belgian Congo and Ruanda-Urundi..... | 1,097 | 1,196 | ----- | 13.5 | 17.0 | ----- | 14,768 | 20,300 | 19,300 |
| Kenya ⁷ | 150 | ----- | ----- | 28.9 | ----- | ----- | 4,334 | 6,280 | ----- |
| Egypt..... | 1,819 | 2,030 | 1,926 | 33.9 | 34.1 | 31.9 | 61,670 | 69,200 | 61,400 |
| Morocco ⁸ | 1,236 | 1,184 | 1,000 | 7.7 | 12.3 | 13.5 | 9,536 | 14,515 | 13,520 |
| French West Africa ⁹ | 1,552 | ----- | ----- | 10.1 | ----- | ----- | 15,658 | ----- | ----- |
| Madagascar..... | 200 | 230 | ----- | 14.0 | 12.6 | ----- | 2,800 | 2,900 | ----- |
| Angola..... | 1,300 | 1,544 | ----- | 8.2 | 8.2 | ----- | 10,670 | 12,600 | ----- |
| Rhodesia and Nyasaland..... | ----- | 3,000 | ----- | ----- | 16.7 | ----- | ----- | 50,000 | ----- |
| Union of South Africa..... | 7,865 | ----- | ----- | 14.7 | ----- | ----- | 115,450 | 140,000 | ----- |
| Estimated total ⁵ | 23,900 | 27,800 | 27,410 | 15.3 | 16.0 | 15.7 | 365,000 | 445,000 | 430,000 |
| Asia: | | | | | | | | | |
| Turkey..... | 1,581 | 1,678 | 1,658 | 19.9 | 14.9 | 14.5 | 31,402 | 25,000 | 24,000 |
| China..... | ----- | ----- | ----- | ----- | ----- | ----- | 410,000 | ----- | ----- |
| India..... | 8,745 | 10,300 | 11,000 | 11.4 | 11.6 | 11.3 | 99,892 | 120,000 | 124,000 |
| Pakistan..... | 1,013 | 1,140 | 1,088 | 15.8 | 16.4 | 17.4 | 16,016 | 18,640 | 19,000 |
| Indonesia..... | 4,940 | 6,800 | 7,400 | 16.5 | 14.7 | 14.9 | 81,600 | 100,000 | 110,000 |
| Japan ¹⁰ | 107 | 122 | 124 | 23.3 | 35.8 | 34.0 | 2,488 | 4,370 | 4,212 |
| Philippines..... | 2,764 | 3,400 | 3,400 | 10.3 | 11.8 | 12.4 | 28,384 | 40,000 | 42,000 |
| Estimated total ⁵ | 42,260 | 48,050 | 49,290 | 16.9 | 17.9 | 15.7 | 715,000 | 860,000 | 775,000 |
| Oceania: | | | | | | | | | |
| Australia..... | 173 | 180 | 195 | 26.9 | 37.2 | 30.8 | 4,654 | 6,700 | 6,000 |
| New Zealand..... | 5 | 7 | 10 | 62.0 | 60.0 | 60.0 | 310 | 420 | 600 |
| Estimated total ⁵ | 180 | 190 | 210 | 27.8 | 36.8 | 33.3 | 5,000 | 7,000 | 7,000 |
| Estimated world total ⁴ | 221,820 | 244,030 | 253,260 | 25.4 | 30.1 | 30.9 | 5,645,000 | 7,340,000 | 7,825,000 |

See footnotes on page 29.

Table 42.—Corn hybrids: Acreage of corn planted with hybrids, United States, 1950-59

| Year | Percentage of total corn acreage planted with hybrid seed | | Year | Percentage of total corn acreage planted with hybrid seed | |
|-----------|---|---------------------------------------|-------------------------|---|---------------------------------------|
| | with hybrid seed | Acreage planted with hybrid seed corn | | with hybrid seed | Acreage planted with hybrid seed corn |
| | Percent | 1,000 acres | | Percent | 1,000 acres |
| 1950..... | 78.0 | 64,613 | 1955..... | 89.4 | 72,466 |
| 1951..... | 81.5 | 67,889 | 1956..... | 91.1 | 71,219 |
| 1952..... | 84.6 | 69,528 | 1957..... | 92.5 | 69,403 |
| 1953..... | 86.5 | 70,546 | 1958..... | 93.9 | 69,999 |
| 1954..... | 87.3 | 71,788 | 1959 ¹ | 94.8 | 80,970 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1933-49 in Agricultural Statistics, 1957, table 39.

Table 43.—Corn hybrids: Percentage of total corn acreage planted with hybrid seed, by States, 1957-59

| State | 1957 | 1958 | 1959 ¹ | State | 1957 | 1958 | 1959 ¹ |
|---------------------|---------|---------|-------------------|---------------------------|---------|---------|-------------------|
| | Percent | Percent | Percent | | Percent | Percent | Percent |
| Maine..... | 91.0 | 92.0 | 92.0 | South Carolina..... | 66.5 | 72.5 | 69.5 |
| New Hampshire..... | 98.0 | 98.0 | 98.0 | Georgia..... | 75.0 | 83.0 | 82.5 |
| Vermont..... | 98.0 | 98.0 | 98.0 | Florida..... | 89.5 | 86.0 | 90.0 |
| Massachusetts..... | 98.0 | 98.0 | 98.0 | Kentucky..... | 94.5 | 95.5 | 97.0 |
| Rhode Island..... | 97.0 | 97.0 | 98.0 | Tennessee..... | 81.0 | 83.0 | 86.0 |
| Connecticut..... | 98.0 | 98.0 | 98.0 | Alabama..... | 80.5 | 83.0 | 84.0 |
| New York..... | 93.0 | 94.5 | 94.0 | Mississippi..... | 57.5 | 63.5 | 64.5 |
| New Jersey..... | 99.0 | 99.5 | 99.5 | Arkansas..... | 80.0 | 82.5 | 85.0 |
| Pennsylvania..... | 95.0 | 96.0 | 97.0 | Louisiana..... | 61.5 | 64.5 | 67.0 |
| Ohio..... | 99.5 | 99.5 | 99.5 | Oklahoma..... | 75.5 | 80.5 | 80.0 |
| Indiana..... | 99.5 | 99.5 | 99.5 | Texas..... | 85.0 | 85.0 | 84.5 |
| Illinois..... | 100.0 | 100.0 | 100.0 | Montana..... | 38.0 | 42.0 | 47.0 |
| Michigan..... | 99.0 | 99.0 | 99.0 | Idaho..... | 88.0 | 90.0 | 90.0 |
| Wisconsin..... | 98.5 | 99.0 | 99.0 | Wyoming..... | 49.5 | 49.5 | 56.5 |
| Minnesota..... | 99.0 | 99.0 | 98.0 | Colorado..... | 75.5 | 81.0 | 81.5 |
| Iowa..... | 100.0 | 100.0 | 100.0 | New Mexico..... | 47.0 | 54.5 | 60.0 |
| Missouri..... | 97.5 | 99.0 | 99.0 | Arizona..... | 33.5 | 29.0 | 35.0 |
| North Dakota..... | 70.5 | 72.0 | 71.5 | Utah..... | 82.5 | 81.0 | 81.5 |
| South Dakota..... | 90.5 | 93.0 | 94.5 | Nevada..... | 70.0 | 75.0 | 80.0 |
| Nebraska..... | 96.0 | 98.0 | 99.0 | Washington..... | 94.0 | 95.0 | 96.5 |
| Kansas..... | 93.0 | 93.0 | 94.5 | Oregon..... | 98.0 | 98.0 | 98.0 |
| Delaware..... | 99.0 | 99.0 | 99.0 | California..... | 98.5 | 98.5 | 99.0 |
| Maryland..... | 97.5 | 98.5 | 97.5 | United States..... | 92.5 | 93.9 | 94.8 |
| Virginia..... | 91.0 | 92.0 | 93.5 | North Central States..... | 97.3 | 97.9 | 98.2 |
| West Virginia..... | 85.0 | 88.0 | 88.0 | | | | |
| North Carolina..... | 79.5 | 85.0 | 85.5 | | | | |

¹ Preliminary.

Agricultural Marketing Service.

Table 44.—Corn: Stocks on and off farms, United States, 1950-60

| Year | On farms | | | | Off farms ² | | | |
|-------------------------|-----------|-----------|-----------|---------------------|------------------------|-----------|-----------|---------------------|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ |
| | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| 1950..... | 2,283,352 | 1,560,533 | 1,017,191 | 470,146 | 400,451 | 379,418 | 362,575 | 374,320 |
| 1951..... | 2,109,242 | 1,325,084 | 801,950 | 313,138 | 503,800 | 526,910 | 455,077 | 426,380 |
| 1952..... | 1,900,496 | 1,057,363 | 602,098 | 171,970 | 465,200 | 459,276 | 369,906 | 315,151 |
| 1953..... | 2,158,110 | 1,454,712 | 986,113 | 329,972 | 403,704 | 344,924 | 278,265 | 439,165 |
| 1954..... | 2,148,016 | 1,475,346 | 989,888 | 359,355 | 537,757 | 519,005 | 416,991 | 560,326 |
| 1955..... | 2,116,728 | 1,442,267 | 960,056 | 313,761 | 732,043 | 707,218 | 641,218 | 721,062 |
| 1956..... | 2,214,697 | 1,494,102 | 988,823 | 300,095 | 867,313 | 814,521 | 753,013 | 865,400 |
| 1957..... | 2,338,970 | 1,620,950 | 1,122,706 | 419,622 | 1,078,843 | 972,483 | 844,960 | 1,000,033 |
| 1958..... | 2,468,049 | 1,680,943 | 1,031,645 | 344,187 | 1,143,158 | 1,116,935 | 1,064,507 | 1,126,307 |
| 1959..... | 2,696,999 | 1,817,907 | 1,117,515 | 331,318 | 1,229,867 | 1,175,840 | 1,090,248 | 1,199,119 |
| 1960 ³ | 3,094,378 | 2,087,966 | ----- | ----- | 1,361,162 | 1,318,802 | ----- | ----- |

¹ Old crop only.² Stocks at interior mills, elevators, and warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.³ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 41.

Table 45.—Corn: Production and farm disposition, United States, 1950-59

| Crop of— | Production for all purposes | Disposition on farms where grown | | | Crop of— | Production for all purposes | Disposition on farms where grown | | |
|-----------|-----------------------------|----------------------------------|---------------|-----------------|------------------------|-----------------------------|----------------------------------|---------------|-----------------|
| | | Feed and seed ¹ | Home use | Sold from farms | | | Feed and seed ¹ | Home use | Sold from farms |
| | | 1,000 bushels | 1,000 bushels | 1,000 bushels | | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1950----- | 3,074,914 | 2,273,770 | 12,161 | 788,983 | 1955----- | 3,229,743 | 2,085,510 | 5,389 | 1,138,844 |
| 1951----- | 2,925,758 | 2,168,443 | 10,323 | 746,992 | 1956----- | 3,455,283 | 2,198,630 | 4,991 | 1,251,662 |
| 1952----- | 3,291,994 | 2,208,784 | 8,655 | 1,074,555 | 1957----- | 3,422,331 | 2,254,402 | 4,462 | 1,163,467 |
| 1953----- | 3,209,896 | 2,127,337 | 7,197 | 1,075,362 | 1958----- | 3,800,863 | 2,459,103 | 4,227 | 1,337,533 |
| 1954----- | 3,057,891 | 2,001,649 | 5,919 | 1,050,323 | 1959 ² ---- | 4,361,170 | 2,673,948 | 4,048 | 1,683,174 |

¹ Includes grain equivalent of corn silage and forage, as well as grain corn.

² Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 42.

Table 46.—Corn: Production and farm disposition, by States, crop of 1959 (preliminary)

| State | Production for all purposes | Disposition on farms where grown | | | State | Production for all purposes | Disposition on farms where grown | | |
|--------------------|-----------------------------|----------------------------------|---------------|-----------------|---------------------|-----------------------------|----------------------------------|---------------|-----------------|
| | | Feed and seed ¹ | Home use | Sold from farms | | | Feed and seed ² | Home use | Sold from farms |
| | | 1,000 bushels | 1,000 bushels | 1,000 bushels | | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Maine..... | 451 | 451 | ----- | ----- | North Carolina..... | 85,914 | 51,730 | 549 | 33,638 |
| New Hampshire..... | 564 | 564 | ----- | ----- | South Carolina..... | 25,731 | 20,817 | 456 | 4,458 |
| Vermont..... | 3,172 | 3,168 | ----- | 4 | Georgia..... | 81,909 | 53,696 | 465 | 27,748 |
| Massachusetts..... | 1,728 | 1,706 | ----- | 22 | Florida..... | 16,281 | 12,862 | 98 | 3,321 |
| Rhode Island..... | 264 | 264 | ----- | ----- | Kentucky..... | 85,775 | 63,127 | 174 | 22,474 |
| Connecticut..... | 2,132 | 2,115 | ----- | 17 | Tennessee..... | 67,635 | 55,418 | 174 | 12,043 |
| New York..... | 33,405 | 29,400 | ----- | 4,005 | Alabama..... | 62,580 | 47,454 | 636 | 14,490 |
| New Jersey..... | 12,350 | 7,517 | ----- | 4,833 | Mississippi..... | 42,501 | 32,109 | 938 | 9,454 |
| Pennsylvania..... | 78,873 | 55,683 | ----- | 23,190 | Arkansas..... | 14,945 | 12,101 | 16 | 2,828 |
| Ohio..... | 250,992 | 150,206 | ----- | 100,786 | Louisiana..... | 17,490 | 12,230 | 54 | 5,206 |
| Indiana..... | 336,350 | 183,161 | ----- | 153,189 | Oklahoma..... | 9,306 | 6,832 | 6 | 2,468 |
| Illinois..... | 673,350 | 306,067 | ----- | 367,283 | Texas..... | 42,728 | 23,850 | 86 | 18,792 |
| Michigan..... | 125,571 | 76,374 | ----- | 49,197 | Montana..... | 3,239 | 3,197 | ----- | 42 |
| Wisconsin..... | 179,790 | 155,431 | ----- | 24,359 | Idaho..... | 5,600 | 4,988 | ----- | 612 |
| Minnesota..... | 334,278 | 225,924 | ----- | 108,354 | Wyoming..... | 1,769 | 1,651 | ----- | 118 |
| Iowa..... | 830,346 | 532,959 | ----- | 297,387 | Colorado..... | 25,194 | 17,350 | ----- | 7,864 |
| Missouri..... | 257,345 | 169,334 | ----- | 88,011 | New Mexico..... | 1,425 | 1,192 | ----- | 12 |
| North Dakota..... | 22,572 | 19,904 | ----- | 2,668 | Arizona..... | 1,190 | 840 | ----- | 320 |
| South Dakota..... | 79,774 | 60,920 | ----- | 18,854 | Utah..... | 3,050 | 2,991 | ----- | 59 |
| Nebraska..... | 350,906 | 159,358 | ----- | 191,548 | Nevada..... | 220 | 220 | ----- | ----- |
| Kansas..... | 81,630 | 44,124 | ----- | 37,506 | Washington..... | 6,080 | 3,101 | ----- | 2,979 |
| Delaware..... | 9,075 | 2,210 | ----- | 6,865 | Oregon..... | 3,840 | 2,441 | ----- | 1,399 |
| Maryland..... | 27,540 | 14,960 | ----- | 12,580 | California..... | 18,250 | 5,698 | ----- | 12,552 |
| Virginia..... | 38,410 | 29,817 | ----- | 293 | ----- | ----- | ----- | ----- | ----- |
| West Virginia..... | 7,650 | 6,456 | ----- | 64 | ----- | ----- | ----- | ----- | ----- |
| ----- | ----- | ----- | ----- | 1,130 | United States..... | 4,361,170 | 2,673,948 | 4,048 | 1,683,174 |

¹ Includes grain equivalent of corn silage and forage, as well as grain corn.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimate of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 47.—Corn: Supply and distribution, United States, 1949-59

SUPPLY

| Year beginning October | Carry-over October 1 | | | | | Production for all purposes | Imports ² | Total supply |
|-------------------------|----------------------|----------------------|-------------------------------|---------------------------------------|----------------------|-----------------------------|----------------------|----------------------|
| | Farm | Terminal market | Government-owned ¹ | Interior mill, elevator and warehouse | Total | | | |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1949..... | 696,149 | 9,614 | 67,640 | 39,609 | 813,012 | 3,237,749 | 729 | 4,051,490 |
| 1950..... | 470,146 | 40,127 | 253,316 | 80,877 | 844,466 | 3,074,914 | 741 | 3,920,121 |
| 1951..... | 313,138 | 32,785 | 314,941 | 78,655 | 739,518 | 2,925,758 | 881 | 3,666,157 |
| 1952..... | 171,970 | 18,186 | 244,603 | 52,362 | 487,121 | 3,291,994 | 925 | 3,780,040 |
| 1953..... | 329,972 | 9,365 | 384,400 | 45,400 | 769,137 | 3,209,896 | 1,124 | 3,980,157 |
| 1954..... | 359,355 | 18,052 | 467,837 | 74,437 | 919,681 | 3,057,891 | 1,138 | 3,978,710 |
| 1955..... | 313,761 | 31,926 | 559,724 | 129,412 | 1,034,823 | 3,229,743 | 1,100 | 4,265,666 |
| 1956..... | 300,095 | 64,134 | 599,768 | 201,498 | 1,165,495 | 3,455,283 | 920 | 4,621,698 |
| 1957..... | 419,622 | 115,856 | 572,821 | 311,356 | 1,419,655 | 3,422,331 | 1,869 | 4,843,855 |
| 1958 ³ | 344,187 | 85,125 | 611,614 | 429,568 | 1,470,494 | 3,800,863 | 1,138 | 5,272,495 |
| 1959 ³ | 331,318 | 98,184 | 564,817 | 536,118 | 1,530,437 | 4,361,170 | 1,000 | 5,982,607 |

DISTRIBUTION

| Year beginning October | Dry-processing products | | | Wet process products ⁶ | Alcohol and distilled spirits ⁷ | Seed ⁸ | Live-stock feed ⁹ | Ex-ports ^{2 10} | Total disappearance | Domestic disappearance | Stocks end of year |
|-------------------------|------------------------------|----------------------|------------------------------------|-----------------------------------|--|----------------------|------------------------------|--------------------------|----------------------|------------------------|----------------------|
| | Break-fast food ⁴ | Farm household use | Cornmeal, grits, etc. ⁵ | | | | | | | | |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1949..... | 10,900 | 13,978 | 65,000 | 127,668 | 36,143 | 11,245 | 2,835,556 | 106,534 | 3,207,024 | 3,094,867 | 844,466 |
| 1950..... | 11,300 | 12,161 | 67,000 | 133,191 | 45,212 | 11,599 | 2,792,909 | 107,231 | 3,180,603 | 3,063,716 | 739,518 |
| 1951..... | 11,800 | 10,322 | 67,000 | 123,734 | 27,367 | 11,747 | 2,851,592 | 75,504 | 3,179,036 | 3,097,456 | 487,121 |
| 1952..... | 12,200 | 8,655 | 68,000 | 129,982 | 17,322 | 12,090 | 2,622,926 | 139,728 | 3,010,903 | 2,865,624 | 769,137 |
| 1953..... | 12,700 | 7,197 | 65,000 | 128,198 | 23,191 | 12,621 | 2,715,595 | 95,974 | 3,060,476 | 2,956,822 | 919,681 |
| 1954..... | 13,000 | 5,919 | 66,000 | 138,568 | 22,467 | 12,454 | 2,593,802 | 91,677 | 2,943,887 | 2,841,253 | 1,034,823 |
| 1955..... | 13,000 | 5,389 ¹² | 69,000 | 141,093 | 27,099 | 12,012 | 2,724,167 | 108,411 | 3,100,171 | 2,980,408 | 1,165,495 |
| 1956..... | 13,000 | 4,991 ¹² | 79,000 | 139,806 | 28,750 | 11,356 | 2,760,414 | 164,726 | 3,202,043 | 3,018,308 | 1,419,655 |
| 1957..... | 13,000 | 4,462 ¹² | 80,000 | 142,351 | 27,455 | 11,443 | 2,911,687 | 182,963 | 3,373,361 | 3,173,392 | 1,470,494 |
| 1958 ³ | 13,000 | 4,227 ¹² | 83,000 | 151,946 | 33,631 | 13,135 | 3,230,121 | 212,948 | 3,742,058 | 3,512,950 | 1,530,437 |

¹ In bins or other storage owned or controlled by Commodity Credit Corporation and in transit; additional Government stocks are included in other positions.

² Compiled from reports of the U.S. Department of Commerce. Imports include grain equivalent of cornmeal and flour; exports are grain only.

³ Preliminary.

⁴ Estimated quantities (based on census data) used in making prepared breakfast foods.

⁵ Estimated quantities used in producing cornmeal, flour, hominy grits, and flakes for human food and for the production of fermented malt liquors. Based on reports of the U.S. Department of Commerce and the Internal Revenue Service. Does not include corn processed for livestock feed.

⁶ Starch, sirup, sugar, etc. Compiled from data of Price Waterhouse and Company, and Dun and Bradstreet, New York.

⁷ Compiled from data of the Internal Revenue Service. Does not include corn products used in the production of fermented malt liquors.

⁸ Based on acreage planted to corn the following year.

⁹ Residual; includes small quantities for other uses and waste.

¹⁰ Includes exports for military civilian feeding abroad during 1949 and relief or charity by individuals beginning June 1956.

¹¹ Total disappearance, minus exports of corn and grain equivalent of corn products.

¹² Includes export of cornmeal under foreign relief during 1955-57.

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 44.

Table 48.—Corn: Quantity processed and shipments of specified products by the wet-process industry, United States, 1950-59

| Calendar year | Wet-process grindings | Shipments of products ¹ | | | | | | | |
|-------------------------|-----------------------|------------------------------------|--------------|----------------------------------|--------------|--------------|--------------|----------------------|---------------|
| | | Corn starch | Corn sugar | Corn sirup, unmixed ² | Dextrines | Corn oil | | Feed | |
| | | | | | | Crude | Refined | Gluten feed and meal | Corn oil meal |
| | 1,000 bushels | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 tons | 1,000 tons |
| 1950----- | 131,439 | 1,790,527 | 828,978 | 1,532,759 | 206,821 | 53,311 | 181,645 | 897 | 54 |
| 1951----- | 129,049 | 1,659,000 | 767,269 | 1,549,018 | 188,463 | 49,540 | 171,691 | 961 | 54 |
| 1952----- | 126,128 | 1,680,787 | 748,316 | 1,497,004 | 169,367 | 47,946 | 167,826 | 872 | 58 |
| 1953----- | 130,345 | 1,832,424 | 783,352 | 1,544,304 | 181,753 | 58,552 | 183,712 | 930 | 49 |
| 1954----- | 130,940 | 1,905,586 | 745,112 | 1,559,594 | 168,958 | 53,394 | 176,986 | 945 | 46 |
| 1955----- | 137,913 | 2,046,145 | 732,433 | 1,620,013 | 193,120 | 55,747 | 188,584 | 1,017 | 43 |
| 1956----- | 141,373 | 2,061,157 | 757,711 | 1,658,426 | 187,472 | 60,063 | 192,002 | 1,021 | 38 |
| 1957----- | 139,391 | 2,043,784 | 744,844 | 1,665,286 | 174,853 | 60,338 | 210,365 | 977 | 30 |
| 1958----- | 143,961 | 2,063,134 | 834,428 | 1,798,795 | 180,160 | 48,692 | 216,983 | 1,002 | 29 |
| 1959 ³ ----- | 153,011 | 2,193,167 | 867,250 | 1,900,960 | 195,198 | 47,482 | 235,309 | 1,045 | 24 |

¹ Prior to 1955 reported as sales of products by processors.

² Includes corn sirup, unmixed, sold to mixers outside of the wet-process industry and the quantity used by the wet-process industry in its mixed sirups.

³ Preliminary.

Agricultural Marketing Service. Compiled from reports of Price Waterhouse and Co. and Dun and Bradstreet, New York. Data for 1939-49 in Agricultural Statistics, 1957, table 45.

Table 49.—Corn and cornmeal: United States exports (domestic) by country of destination, average 1950-54, annual 1957 and 1958

| Country of destination | Year beginning July 1 | | | Country of destination | Year beginning July 1 | | |
|--------------------------|-----------------------|---------------|---------------|--------------------------------|-----------------------|-----------|-----------|
| | Average 1950-54 | 1957 | 1958 | | Average 1950-54 | 1957 | 1958 |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | Cwt. | Cwt. | Cwt. |
| Corn: | | | | Corn—Continued | | | |
| Canada----- | 10,915 | 9,330 | 18,137 | Japan----- | 3,522 | 12,132 | 15,160 |
| Mexico----- | 5,115 | 45,222 | 9,511 | Other countries----- | 3,521 | 2,951 | 10,740 |
| Other Americas----- | 444 | 2,816 | 3,131 | Unspecified ² ----- | 0 | 719 | 815 |
| Total Americas----- | 16,474 | 57,368 | 30,779 | Total----- | 100,463 | 182,598 | 203,488 |
| Austria----- | 6,323 | 8,529 | 3,003 | Cornmeal: | | | |
| Belgium and Luxembourg-- | 9,045 | 13,234 | 10,826 | Canada----- | 24,395 | 70,854 | 92,876 |
| France----- | 4,542 | 1,171 | 1,621 | British West Indies----- | 67,790 | 35,063 | 18,093 |
| Germany, West----- | 4,673 | 4,396 | 11,367 | Netherlands Antilles----- | 92,130 | 92,059 | 93,465 |
| Greece----- | 138 | 2,429 | 2,941 | Other Americas----- | 29,871 | 16,788 | 30,791 |
| Ireland----- | 4,167 | 395 | 1,007 | Germany, West----- | 0 | 12,729 | 4,531 |
| Italy----- | 2,700 | 1,966 | 3,159 | Iceland----- | 162 | 620 | 30,067 |
| Netherlands----- | 9,664 | 17,533 | 29,979 | Italy----- | 0 | 124,656 | 30,576 |
| Norway----- | 2,734 | 1,771 | 1,996 | Portugal----- | 3,114 | 6,258 | 4,025 |
| United Kingdom----- | 27,633 | 52,650 | 73,724 | Switzerland----- | 0 | 402 | 6,129 |
| Other Europe----- | 5,327 | 5,349 | 6,371 | Yugoslavia----- | 121,675 | 0 | 0 |
| Total Europe----- | 76,946 | 109,428 | 145,994 | Other Europe----- | 2,338 | 1,980 | 2,040 |
| | | | | Other countries----- | 6,395 | 3,973 | 35,865 |
| | | | | Unspecified ² ----- | 0 | 2,797,333 | 2,687,343 |
| | | | | Total----- | 347,870 | 3,162,715 | 3,035,801 |

¹ Includes 5,941,000 bushels to India.

² Shipments under relief or charity for which destinations are not shown.

³ Includes 26,912 cwt. to Nausei and Nanpo Islands.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 50.—Corn: Average price per bushel, selected grades and markets, 1950–59

| Year beginning October | No. 3 Yellow ¹ | | | | | No. 2 Yellow, San Francisco ² | No. 3 White, Kansas City ¹ |
|-------------------------|---------------------------|--------------|--------------|--------------|--------------|--|---------------------------------------|
| | Chicago | Kansas City | Minneapolis | Omaha | St. Louis | | |
| | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| 1950..... | 172.8 | 160.8 | 160.1 | 158.8 | 162.0 | 203.8 | 184.2 |
| 1951..... | 182.6 | 182.3 | 173.0 | 176.9 | 183.6 | 225.7 | 210.1 |
| 1952..... | 158.9 | 158.1 | 148.8 | 152.6 | 160.0 | 202.7 | 208.9 |
| 1953..... | 153.4 | 154.7 | 143.0 | 146.5 | 149.7 | 197.7 | 172.2 |
| 1954..... | 147.5 | 151.5 | 137.7 | 145.8 | 152.2 | 192.6 | 150.2 |
| 1955..... | 123.9 | 141.2 | 124.2 | 138.0 | 124.0 | 184.8 | 147.0 |
| 1956..... | 131.2 | 129.9 | 123.0 | 130.0 | 127.4 | 168.0 | 155.8 |
| 1957..... | 121.1 | 118.2 | 105.0 | 111.5 | 126.6 | 157.4 | 174.8 |
| 1958..... | 120.7 | 114.0 | 107.5 | 108.8 | 118.3 | 153.4 | 125.3 |
| 1959 ³ | 113.6 | 108.1 | 101.3 | 105.5 | 109.7 | 148.9 | 114.9 |

¹ Average of daily prices weighted by earlot sales, as reported in trade papers published at the various markets.

² Average of bulk-of-sales for 1 day each week.

³ Preliminary, October–April average.

Agricultural Marketing Service. Data for 1934–49 in Agricultural Statistics, 1957, table 47.

Table 51.—Corn: Price support operations, United States, 1949–60

| Year beginning October | Support price | | Season & average price received by farmers | Amount put under support ² | | Acquisitions under support program ³ | Owned by CCC September 30 |
|------------------------|-------------------|--------------------------------|--|---------------------------------------|-----------------------|---|---------------------------|
| | Per bushel | Percent of parity ¹ | | Quantity | Percent of production | | |
| | <i>Dollars</i> | <i>Percent</i> | <i>Dollars per bushel</i> | <i>Million bushels</i> | <i>Percent</i> | <i>Million bushels</i> | <i>Million bushels</i> |
| 1949..... | 1.40 | 90 | 1.24 | 386.7 | 11.9 | 89.8 | 334.6 |
| 1950..... | 1.47 | 90 | 1.52 | 54.1 | 1.8 | .5 | 402.8 |
| 1951..... | 1.57 | 90 | 1.66 | 26.2 | .9 | .7 | 290.7 |
| 1952..... | 1.60 | 90 | 1.52 | 417.2 | 12.7 | 374.6 | 236.0 |
| 1953..... | 1.60 | 90 | 1.48 | 471.1 | 14.7 | 422.3 | 352.7 |
| 1954..... | 1.62 | 90 | 1.43 | 259.0 | 8.5 | 250.6 | 621.5 |
| 1955..... | 1.58 | 87 | 1.35 | 421.2 | 13.0 | 407.2 | 748.5 |
| 1956..... | 1.50 | 84 | 1.29 | 477.3 | 13.8 | 442.9 | 873.3 |
| 1957..... | 1.40 | 77 | 1.11 | 369.0 | 10.8 | 237.1 | 1,077.1 |
| 1958..... | 1.36 | 77 | 1.12 | 384.9 | 10.1 | 186.6 | 1,184.3 |
| 1959..... | 1.12 | 66 | ⁴ 1.07 | ⁴ 443.1 | ⁴ 10.2 | ----- | ----- |
| 1960..... | ⁵ 1.06 | 65 | ----- | ----- | ----- | ----- | ----- |

¹ Percentage of the parity price as of the beginning of the marketing year.

² Represents loans made and purchase agreements entered into. Includes support extended on non-compliance production.

³ Acquisitions from crop harvested in year indicated and not acquisitions during that period.

⁴ Preliminary.

⁵ Minimum support required to be announced in advance.

Commodity Stabilization Service.

Table 52.—Oats: Acreage, yield, production, value, and foreign trade, United States 1944-59

| Year | Acreage seeded ¹ | Acreage harvested for grain ² | Yield per harvested acre | Production ² | Season average price per bushel received by farmers ³ | Farm value | Average price per bushel at Chicago year beginning July ⁴ | Foreign trade, including meal, year beginning July ⁵ | | |
|--------------------|-----------------------------|--|--------------------------|-------------------------|--|---------------|--|---|--------------------------------------|--------------------------|
| | | | | | | | | Domestic exports | Imports for consumption ⁶ | Net exports ⁷ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Cents | 1,000 dollars | Cents | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | | <i>35,425</i> | | <i>29,411,041,112</i> | | | | | | |
| 1944 | 44,141 | 39,741 | 28.9 | 1,149,240 | 69.2 | 815,376 | 73 | 5,016 | 68,671 | -63,654 |
| 1945 | 46,025 | 41,739 | 36.5 | 1,523,851 | 65.0 | 1,016,276 | 66 | 21,044 | 24,062 | -2,818 |
| 1946 | 46,515 | 42,812 | 34.5 | 1,477,573 | 80.5 | 1,195,146 | 89 | ⁸ 25,954 | 967 | 24,987 |
| 1947 | 42,058 | 37,855 | 31.1 | 1,176,142 | 104.0 | 1,232,230 | 105 | 20,737 | 1,672 | 19,065 |
| 1948 | 43,838 | 39,280 | 36.9 | 1,450,186 | ⁹ 71.7 | 1,048,437 | 74 | 25,128 | 19,274 | 5,854 |
| 1949 | | <i>35,344</i> | | <i>32,211,136,642</i> | | | | | | |
| 1949 | 43,132 | 37,794 | 32.3 | 1,220,118 | ⁹ 65.5 | 798,866 | 70 | 15,644 | 19,762 | -4,118 |
| 1950 | 45,044 | 39,306 | 34.8 | 1,369,199 | ⁹ 78.8 | 1,081,043 | 88 | 6,747 | 30,231 | -23,484 |
| 1951 | 41,015 | 35,233 | 36.3 | 1,277,647 | ⁹ 82.0 | 1,048,524 | 89 | 4,606 | 62,271 | -57,665 |
| 1952 | 42,341 | 37,012 | 32.9 | 1,217,433 | ⁹ 78.9 | 952,688 | 83 | 4,112 | 68,593 | -64,481 |
| 1953 | 43,220 | 37,536 | 30.7 | 1,153,205 | ⁹ 74.2 | 853,906 | 77 | 3,446 | 79,755 | -76,309 |
| 1954 ¹⁰ | | <i>37,921</i> | | <i>34,711,314,142</i> | | | | | | |
| 1954 | 46,898 | 40,551 | 34.8 | 1,409,601 | ⁹ 71.4 | 1,002,206 | 77 | 15,427 | 20,024 | -4,597 |
| 1955 | 47,523 | 39,243 | 38.3 | 1,503,074 | ⁹ 60.1 | 894,964 | 67 | 29,084 | 3,088 | 25,996 |
| 1956 | 44,691 | 33,706 | 34.5 | 1,162,160 | ⁹ 68.7 | 800,513 | 74 | 27,293 | 16,799 | 10,494 |
| 1957 | 42,577 | 34,647 | 37.5 | 1,300,954 | ⁹ 60.6 | 791,006 | 68 | 28,019 | 24,532 | 3,487 |
| 1958 | 38,406 | 31,834 | 44.5 | 1,415,570 | ⁹ 58.0 | 820,637 | 67 | 31,892 | 3,460 | 28,432 |
| 1959 ¹¹ | 36,141 | 28,496 | 37.7 | 1,073,982 | ⁹ 64.1 | 685,720 | 75 | | | |

¹ Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.

² Prior to 1949 includes an allowance for oats cut ripe for feeding unthreshed.

³ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

⁴ Prices are the average of daily prices for No. 3 White, weighted by carlot sales, as reported in the Chicago Journal of Commerce and Wall Street Journal.

⁵ Compiled from reports of the U.S. Department of Commerce. Oatmeal converted to grain equivalent on the basis of 1 bushel of grain to 13.17 pounds of meal.

⁶ Includes "oats, unhulled, ground."

⁷ Domestic exports minus imports for consumption. Net imports shown by a minus sign.

⁸ Includes shipments under the Army Civilian Supply Program, beginning July 1946, and continuing in later years.

⁹ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

¹⁰ Excludes some minor producing States and parts of other States where oats are not asked separately.

¹¹ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1866-43 in Agricultural Statistics, 1957, table 48.

Table 53.—Oats: Acreage, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|---------------------|-----------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|---------------------------------|-------|-------------------|
| | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Cents | Cents | Cents |
| Maine..... | 102 | 85 | 89 | 82 | 67 | 71 | 3,454 | 3,015 | 3,337 | 82 | 72 | 68 |
| New Hampshire..... | 11 | 10 | 11 | 2 | 1 | 1 | 78 | 43 | 39 | 100 | 90 | 100 |
| Vermont..... | 56 | 45 | 48 | 19 | 12 | 13 | 686 | 456 | 559 | 100 | 90 | 100 |
| Massachusetts..... | 12 | 11 | 11 | 3 | 2 | 2 | 108 | 86 | 82 | 100 | 90 | 95 |
| Rhode Island..... | 2 | 1 | 1 | 1 | 1 | 1 | 18 | 18 | 18 | 102 | 90 | 95 |
| Connecticut..... | 10 | 9 | 10 | 2 | 1 | 1 | 65 | 39 | 39 | 100 | 90 | 95 |
| New York..... | 745 | 672 | 652 | 694 | 615 | 609 | 28,320 | 31,980 | 32,886 | 80 | 69 | 74 |
| New Jersey..... | 44 | 35 | 36 | 36 | 26 | 25 | 1,301 | 1,001 | 1,038 | 84 | 76 | 76 |
| Pennsylvania..... | 792 | 772 | 780 | 758 | 729 | 736 | 28,462 | 31,712 | 32,384 | 81 | 73 | 72 |
| North Atlantic..... | 1,773 | 1,640 | 1,638 | 1,596 | 1,453 | 1,458 | 62,493 | 68,332 | 70,364 | ----- | ----- | ----- |
| Ohio..... | 1,188 | 1,180 | 1,192 | 1,146 | 1,090 | 1,136 | 47,436 | 56,680 | 52,256 | 74 | 63 | 66 |
| Indiana..... | 1,325 | 1,073 | 942 | 1,251 | 943 | 858 | 49,614 | 48,093 | 32,175 | 70 | 60 | 67 |
| Illinois..... | 3,420 | 2,591 | 2,358 | 3,328 | 2,427 | 2,233 | 141,831 | 133,485 | 89,320 | 70 | 58 | 65 |
| Michigan..... | 1,322 | 1,093 | 984 | 1,288 | 1,056 | 940 | 47,625 | 53,856 | 38,540 | 72 | 59 | 65 |
| Wisconsin..... | 2,928 | 2,736 | 2,654 | 2,855 | 2,641 | 2,562 | 131,430 | 153,178 | 128,100 | 72 | 59 | 63 |
| Minnesota..... | 4,972 | 4,029 | 3,948 | 4,855 | 3,916 | 3,759 | 186,255 | 211,464 | 176,673 | 66 | 52 | 59 |
| Iowa..... | 6,085 | 5,169 | 4,634 | 5,839 | 4,822 | 4,388 | 219,274 | 219,401 | 186,490 | 71 | 56 | 62 |
| Missouri..... | 1,816 | 1,150 | 1,184 | 1,285 | 896 | 745 | 37,121 | 22,272 | 18,252 | 74 | 62 | 67 |
| North Dakota..... | 2,032 | 2,076 | 1,993 | 1,887 | 1,942 | 1,573 | 51,432 | 75,738 | 38,538 | 58 | 47 | 51 |
| South Dakota..... | 3,568 | 3,216 | 2,862 | 3,312 | 3,127 | 1,970 | 92,400 | 121,953 | 40,385 | 63 | 50 | 58 |
| Nebraska..... | 2,386 | 1,463 | 1,361 | 2,119 | 1,330 | 1,197 | 50,518 | 46,550 | 29,326 | 71 | 56 | 63 |
| Kansas..... | 1,298 | 685 | 843 | 988 | 516 | 681 | 23,653 | 13,416 | 15,663 | 77 | 62 | 66 |
| North Central..... | 32,342 | 26,461 | 24,955 | 30,153 | 24,506 | 22,042 | 1,078,091 | 1,156,086 | 845,718 | ----- | ----- | ----- |
| Delaware..... | 9 | 7 | 9 | 8 | 6 | 7 | 271 | 231 | 245 | 82 | 72 | 72 |
| Maryland..... | 62 | 55 | 63 | 56 | 49 | 52 | 2,052 | 1,788 | 2,028 | 82 | 75 | 74 |
| Virginia..... | 210 | 172 | 172 | 127 | 101 | 115 | 4,358 | 3,737 | 4,370 | 81 | 77 | 72 |
| West Virginia..... | 73 | 54 | 51 | 40 | 27 | 29 | 1,294 | 945 | 1,160 | 90 | 81 | 79 |
| North Carolina..... | 577 | 557 | 568 | 373 | 336 | 390 | 12,379 | 10,416 | 13,650 | 84 | 81 | 68 |
| South Carolina..... | 794 | 727 | 712 | 482 | 397 | 421 | 14,038 | 13,101 | 13,893 | 86 | 82 | 70 |
| Georgia..... | 758 | 539 | 550 | 404 | 276 | 276 | 11,412 | 9,108 | 8,832 | 89 | 84 | 73 |
| Florida..... | 155 | 188 | 192 | 25 | 30 | 27 | 584 | 810 | 702 | 117 | 93 | 98 |
| South Atlantic..... | 2,639 | 2,299 | 2,317 | 1,515 | 1,222 | 1,317 | 46,387 | 40,136 | 44,880 | ----- | ----- | ----- |
| Kentucky..... | 184 | 114 | 103 | 70 | 36 | 38 | 1,993 | 1,116 | 1,178 | 87 | 75 | 76 |
| Tennessee..... | 475 | 518 | 440 | 200 | 150 | 164 | 5,719 | 4,500 | 5,166 | 89 | 84 | 79 |
| Alabama..... | 387 | 458 | 435 | 123 | 96 | 130 | 3,461 | 2,976 | 4,160 | 98 | 82 | 81 |
| Mississippi..... | 427 | 351 | 449 | 242 | 133 | 200 | 8,570 | 4,389 | 8,600 | 89 | 75 | 73 |
| Arkansas..... | 455 | 506 | 385 | 270 | 239 | 189 | 9,329 | 6,692 | 6,804 | 84 | 69 | 69 |
| Louisiana..... | 165 | 150 | 160 | 79 | 52 | 83 | 2,358 | 1,352 | 2,573 | 90 | 80 | 77 |
| Oklahoma..... | 974 | 1,191 | 965 | 577 | 731 | 497 | 11,259 | 22,296 | 12,425 | 79 | 59 | 63 |
| Texas..... | 1,881 | 2,536 | 2,232 | 1,138 | 1,771 | 1,151 | 24,373 | 53,130 | 26,473 | 80 | 62 | 67 |
| South Central..... | 4,948 | 5,824 | 5,169 | 2,700 | 3,208 | 2,452 | 67,063 | 96,451 | 67,379 | ----- | ----- | ----- |
| Montana..... | 444 | 412 | 433 | 264 | 246 | 231 | 8,954 | 9,348 | 7,392 | 64 | 54 | 58 |
| Idaho..... | 211 | 200 | 178 | 188 | 182 | 151 | 8,435 | 9,100 | 7,399 | 75 | 63 | 67 |
| Wyoming..... | 169 | 145 | 155 | 129 | 116 | 110 | 3,938 | 4,408 | 3,630 | 78 | 61 | 66 |
| Colorado..... | 233 | 215 | 176 | 161 | 148 | 115 | 5,000 | 5,106 | 3,968 | 82 | 65 | 72 |
| New Mexico..... | 34 | 35 | 38 | 23 | 17 | 19 | 506 | 595 | 798 | 90 | 70 | 77 |
| Arizona..... | 26 | 25 | 25 | 10 | 9 | 9 | 491 | 450 | 495 | 101 | 94 | 92 |
| Utah..... | 47 | 46 | 40 | 40 | 36 | 31 | 1,854 | 1,692 | 1,519 | 89 | 77 | 80 |
| Nevada..... | 11 | 9 | 9 | 6 | 4 | 3 | 241 | 160 | 132 | 94 | 87 | 85 |
| Washington..... | 223 | 205 | 201 | 162 | 164 | 134 | 7,590 | 6,560 | 5,695 | 80 | 65 | 67 |
| Oregon..... | 413 | 373 | 306 | 300 | 311 | 227 | 9,635 | 10,574 | 7,718 | 84 | 68 | 72 |
| California..... | 514 | 517 | 501 | 185 | 212 | 197 | 5,779 | 6,572 | 6,895 | 92 | 73 | 79 |
| Western..... | 2,326 | 2,182 | 2,062 | 1,467 | 1,445 | 1,227 | 52,423 | 54,565 | 45,641 | ----- | ----- | ----- |
| United States..... | 44,028 | 38,406 | 36,141 | 37,431 | 31,834 | 28,496 | 1,306,458 | 1,415,570 | 1,073,982 | 71.2 | 58.0 | 64.1 |

¹ Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.² Preliminary.³ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.⁴ Short-time average.

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Table 54.—Oats, Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1958 and 1959 ¹

| Continent and country | Acreage ² | | | Yield per acre ⁴ | | | Production | | |
|--|----------------------|-------------|-------------------|-----------------------------|---------|-------------------|-----------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | | | | |
| Canada ⁵ | 10,813 | 11,039 | 11,391 | 38.6 | 36.3 | 36.7 | 417,429 | 400,951 | 417,933 |
| Mexico..... | 206 | 247 | 235 | 18.2 | 25.1 | 26.4 | 3,759 | 6,200 | 6,200 |
| United States..... | 37,928 | 31,834 | 28,496 | 33.9 | 44.5 | 37.7 | 1,285,417 | 1,415,570 | 1,073,982 |
| Estimated total ⁶ | 48,950 | 43,120 | 40,120 | 34.9 | 42.3 | 37.3 | 1,707,000 | 1,823,000 | 1,498,000 |
| South America: | | | | | | | | | |
| Argentina..... | 1,655 | 1,966 | ----- | 34.0 | 29.8 | ----- | 56,284 | 58,560 | ----- |
| Chile..... | 238 | 268 | 249 | 28.6 | 30.4 | ----- | 6,800 | 8,140 | ----- |
| Uruguay..... | 145 | 221 | ----- | 19.4 | 10.2 | ----- | 2,816 | 2,260 | ----- |
| Estimated total ⁶ | 2,090 | 2,520 | 2,630 | 32.1 | 27.8 | 28.5 | 67,000 | 70,000 | 75,000 |
| Europe: | | | | | | | | | |
| Austria..... | 539 | 440 | 403 | 44.8 | 52.2 | 53.3 | 24,156 | 22,960 | 21,495 |
| Belgium..... | 405 | 351 | 350 | 80.2 | 86.9 | 83.6 | 32,462 | 30,515 | 29,270 |
| Denmark..... | 647 | 502 | 511 | 90.8 | 89.2 | 77.3 | 58,740 | 44,780 | 39,480 |
| Finland..... | 1,143 | 1,092 | 1,130 | 47.1 | 50.4 | 42.7 | 53,801 | 55,000 | 48,230 |
| France..... | 5,596 | 3,675 | 3,722 | 43.3 | 49.4 | 52.4 | 242,298 | 181,700 | 195,000 |
| Germany, West..... | 2,681 | 2,069 | 2,005 | 67.3 | 72.3 | 70.1 | 180,322 | 149,600 | 140,460 |
| Greece..... | 365 | 356 | 303 | 26.2 | 32.6 | 34.3 | 9,558 | 11,600 | 10,400 |
| Ireland..... | 613 | 456 | 461 | 63.2 | 66.9 | 68.3 | 38,744 | 30,520 | 31,500 |
| Italy..... | 1,140 | 1,023 | 1,018 | 32.9 | 38.3 | 36.5 | 37,516 | 39,175 | 37,180 |
| Netherlands..... | 368 | 340 | 309 | 87.5 | 90.4 | 77.3 | 32,210 | 30,720 | 23,890 |
| Norway..... | 187 | 140 | 128 | 62.7 | 62.6 | 50.5 | 11,726 | 8,760 | 6,460 |
| Portugal..... | 774 | 750 | 707 | 12.2 | 13.2 | 9.0 | 9,424 | 9,880 | 6,390 |
| Spain..... | 1,620 | 1,547 | 1,404 | 23.2 | 23.1 | 27.5 | 35,306 | 35,760 | 38,580 |
| Sweden..... | 1,215 | 1,319 | 1,325 | 47.8 | 46.7 | 41.2 | 58,124 | 61,600 | 54,560 |
| Switzerland..... | 64 | 40 | 37 | 77.3 | 79.3 | 80.0 | 4,946 | 3,170 | 2,960 |
| United Kingdom..... | 2,854 | 2,217 | 2,025 | 65.4 | 67.5 | 77.0 | 186,774 | 149,660 | 155,960 |
| Estimated total West Europe ⁶ | 20,160 | 16,370 | 15,880 | 50.6 | 53.1 | 53.2 | 1,020,000 | 870,000 | 845,000 |
| Bulgaria..... | 397 | ----- | ----- | 27.7 | ----- | ----- | 11,000 | ----- | ----- |
| Czechoslovakia..... | 1,380 | 1,250 | ----- | 44.2 | 49.6 | ----- | 61,000 | 62,000 | ----- |
| Germany, East..... | 1,352 | ----- | ----- | 56.7 | ----- | ----- | 76,600 | ----- | ----- |
| Hungary..... | 355 | 428 | 423 | 31.0 | 30.8 | ----- | 11,000 | 13,200 | ----- |
| Poland..... | 4,130 | 4,210 | ----- | 35.8 | 43.5 | ----- | 145,000 | 183,000 | ----- |
| Rumania..... | 1,175 | 768 | ----- | 22.9 | 25.1 | ----- | 26,900 | 19,300 | ----- |
| Yugoslavia..... | ----- | 857 | 843 | ----- | 20.8 | 33.0 | 19,420 | 17,840 | 27,800 |
| Estimated total East Europe ⁶ | 9,700 | 9,120 | 9,080 | 36.6 | 41.1 | 42.4 | 355,000 | 375,000 | 385,000 |
| Estimated total all Europe ⁶ | 29,860 | 25,490 | 24,960 | 46.0 | 48.8 | 49.3 | 1,375,000 | 1,245,000 | 1,230,000 |
| U.S.S.R. (Europe and Asia)..... | 40,000 | 36,000 | ----- | 20.9 | 24.7 | ----- | 835,000 | 890,000 | ----- |
| Africa: | | | | | | | | | |
| Algeria..... | 428 | ----- | ----- | 20.9 | ----- | ----- | 8,940 | 5,500 | ----- |
| Union of South Africa..... | 365 | ----- | ----- | 15.9 | ----- | ----- | 5,800 | 6,100 | ----- |
| Estimated total ⁶ | 1,040 | 810 | 780 | 20.2 | 18.5 | 16.7 | 21,000 | 15,000 | 13,000 |
| Asia: | | | | | | | | | |
| Turkey..... | 808 | 650 | 700 | 30.9 | 30.8 | 30.0 | 24,958 | 20,000 | 21,000 |
| China..... | ----- | ----- | ----- | ----- | ----- | ----- | 70,000 | ----- | ----- |
| Japan..... | 209 | 222 | 193 | 47.6 | 60.8 | 58.2 | 9,948 | 13,500 | 11,230 |
| Estimated total ⁶ | 4,400 | 4,280 | 4,490 | 25.0 | 23.4 | 21.2 | 110,000 | 100,000 | 95,000 |
| Oceania: | | | | | | | | | |
| Australia..... | 2,325 | 4,300 | 3,635 | 18.2 | 20.9 | ----- | 42,252 | 90,000 | ----- |
| New Zealand..... | 37 | 25 | 30 | 62.4 | 62.4 | ----- | 2,308 | 1,560 | ----- |
| Total..... | 2,362 | 4,325 | 3,665 | 18.9 | 21.2 | 16.9 | 44,560 | 91,560 | 61,875 |
| Estimated world total ⁶ | 128,700 | 116,540 | 112,940 | 32.3 | 36.3 | 32.6 | 4,160,000 | 4,235,000 | 3,685,000 |

See footnotes on page 41.

Table 55.—Oats: Production and farm disposition, United States, 1950-59

| Crop of— | Production | Farm disposition | | Crop of— | Production | Farm disposition | |
|-----------|---------------|------------------|---------------|-------------------------|---------------|------------------|---------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1950----- | 1,369,199 | 1,040,156 | 329,043 | 1955----- | 1,503,074 | 1,110,291 | 392,783 |
| 1951----- | 1,277,647 | 971,087 | 306,560 | 1956----- | 1,163,160 | 846,844 | 316,316 |
| 1952----- | 1,217,433 | 925,247 | 292,186 | 1957----- | 1,300,954 | 954,737 | 346,217 |
| 1953----- | 1,153,205 | 855,028 | 298,177 | 1958----- | 1,415,570 | 1,031,745 | 383,825 |
| 1954----- | 1,409,601 | 1,022,710 | 386,891 | 1959 ¹ ----- | 1,073,982 | 793,152 | 280,830 |

¹ Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where grown and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 52.

Table 56.—Oats: Production and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---------------------|---------------|------------------|---------------|---------------------|---------------|------------------|---------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Maine----- | 3,337 | 1,301 | 2,036 | South Carolina----- | 13,893 | 7,919 | 5,974 |
| New Hampshire----- | 39 | 34 | 5 | Georgia----- | 8,832 | 5,211 | 3,621 |
| Vermont----- | 559 | 525 | 34 | Florida----- | 702 | 477 | 225 |
| Massachusetts----- | 82 | 75 | 7 | Kentucky----- | 1,178 | 1,013 | 165 |
| Connecticut----- | 39 | 37 | 2 | Tennessee----- | 5,166 | 4,081 | 1,085 |
| New York----- | 32,886 | 27,624 | 5,262 | Alabama----- | 4,160 | 3,078 | 1,082 |
| New Jersey----- | 1,038 | 893 | 145 | Mississippi----- | 8,600 | 3,870 | 4,730 |
| Pennsylvania----- | 32,384 | 27,850 | 4,534 | Arkansas----- | 6,804 | 2,586 | 4,218 |
| Ohio----- | 52,256 | 36,579 | 15,677 | Louisiana----- | 2,573 | 1,595 | 978 |
| Indiana----- | 32,175 | 23,166 | 9,009 | Oklahoma----- | 12,425 | 10,064 | 2,361 |
| Illinois----- | 89,320 | 57,165 | 32,155 | Texas----- | 26,473 | 15,354 | 11,119 |
| Michigan----- | 38,540 | 30,061 | 8,479 | Montana----- | 7,392 | 5,692 | 1,700 |
| Wisconsin----- | 128,100 | 117,212 | 10,888 | Idaho----- | 7,399 | 4,069 | 3,330 |
| Minnesota----- | 176,673 | 127,205 | 49,468 | Wyoming----- | 3,630 | 2,396 | 1,234 |
| Iowa----- | 186,490 | 139,868 | 46,622 | Colorado----- | 3,968 | 2,659 | 1,309 |
| Missouri----- | 18,252 | 15,697 | 2,555 | New Mexico----- | 798 | 447 | 351 |
| North Dakota----- | 38,538 | 26,591 | 11,947 | Arizona----- | 495 | 203 | 292 |
| South Dakota----- | 40,385 | 28,269 | 12,116 | Utah----- | 1,519 | 1,230 | 289 |
| Nebraska----- | 29,326 | 23,461 | 5,865 | Nevada----- | 132 | 107 | 25 |
| Kansas----- | 15,663 | 12,844 | 2,819 | Washington----- | 5,695 | 2,677 | 3,018 |
| Delaware----- | 245 | 217 | 28 | Oregon----- | 7,718 | 3,705 | 4,013 |
| Maryland----- | 2,028 | 1,785 | 243 | California----- | 6,895 | 1,241 | 5,654 |
| Virginia----- | 4,370 | 3,714 | 656 | | | | |
| West Virginia----- | 1,160 | 1,067 | 93 | United States----- | 1,073,982 | 793,152 | 280,830 |
| North Carolina----- | 13,650 | 10,238 | 3,412 | | | | |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

FOOTNOTES FOR TABLE 54

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1959 and ended early in 1960.

² Refers to harvested areas as far as possible.

³ Preliminary.

⁴ Yield per acre calculated from acreage and production data shown.

⁵ Production and yield reported in bushels of 34 pounds.

⁶ Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 57.—Oats: Stocks on and off farms, United States, 1950-59

| Year beginning October | On farms | | | | Off farms ² | | | |
|-------------------------|----------------------|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|----------------------|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950..... | 1,103,985 | 859,095 | 532,973 | 252,421 | 77,922 | 61,545 | 45,320 | 33,805 |
| 1951..... | 1,074,986 | 822,106 | 506,985 | 239,818 | 82,583 | 67,741 | 44,476 | 37,383 |
| 1952..... | 971,279 | 764,897 | 443,258 | 213,597 | 98,208 | 72,826 | 49,712 | 35,434 |
| 1953..... | 938,266 | 744,687 | 432,077 | 196,373 | 86,837 | 63,026 | 43,937 | 30,268 |
| 1954..... | 1,116,083 | 873,604 | 525,246 | 237,214 | 114,255 | 93,207 | 67,805 | 65,479 |
| 1955..... | 1,193,531 | 941,749 | 567,357 | 272,127 | 138,574 | 101,119 | 85,281 | 74,862 |
| 1956..... | 931,644 | 702,979 | 414,957 | 193,708 | 127,867 | 89,156 | 65,281 | 46,748 |
| 1957..... | 1,051,497 | 849,429 | 540,627 | 274,338 | 103,781 | 78,799 | 56,936 | 50,462 |
| 1958..... | 1,197,244 | 948,149 | 584,877 | 298,427 | 132,492 | 97,044 | 79,388 | 69,145 |
| 1959 ³ | 898,338 | 699,481 | 426,526 | | 112,021 | 75,668 | 61,463 | |

¹ Old crop only.² Stocks at interior mills, elevators and warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.³ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 54.

Table 58.—Oats: Supply and distribution, United States, 1949-59

| Year beginning July | SUPPLY | | | | | Pro-duction | Imports ² | Total supply |
|-------------------------|----------------------|----------------------|--|---|----------------------|----------------------|----------------------|----------------------|
| | Farm | Terminal market | Commodity Credit Corpora-tion ¹ | Interior mill, ele-vator, and warehouse | Total | | | |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1949..... | 265,629 | 6,167 | | 18,530 | 290,326 | 1,220,118 | 19,762 | 1,530,206 |
| 1950..... | 179,919 | 11,268 | | 16,333 | 207,520 | 1,369,199 | 30,231 | 1,606,956 |
| 1951..... | 252,421 | 14,889 | 165 | 18,751 | 286,226 | 1,277,647 | 62,271 | 1,626,144 |
| 1952..... | 239,818 | 16,038 | 178 | 21,167 | 277,201 | 1,217,433 | 68,593 | 1,563,227 |
| 1953..... | 213,597 | 11,958 | 324 | 23,152 | 249,031 | 1,153,205 | 79,755 | 1,481,991 |
| 1954..... | 196,373 | 4,872 | 714 | 24,682 | 226,641 | 1,409,601 | 20,024 | 1,656,266 |
| 1955..... | 237,214 | 15,833 | 8,512 | 41,134 | 302,693 | 1,503,074 | 3,088 | 1,808,855 |
| 1956..... | 272,127 | 27,585 | 6,697 | 40,580 | 346,989 | 1,163,160 | 16,799 | 1,526,948 |
| 1957..... | 193,708 | 12,066 | 2,079 | 32,603 | 240,456 | 1,300,954 | 24,532 | 1,565,942 |
| 1958..... | 274,338 | 8,185 | 4,101 | 38,176 | 324,800 | 1,415,570 | 3,460 | 1,743,830 |
| 1959 ³ | 298,427 | 15,847 | 6,665 | 46,633 | 367,572 | 1,073,982 | | |

DISTRIBUTION

| Year beginning July | Breakfast foods ⁴ | Seed ⁵ | Livestock feed ⁶ | Exports ^{2,7} | Total disappearance | Domestic disappearance ⁸ | Stocks end of year |
|---------------------|------------------------------|----------------------|-----------------------------|------------------------|----------------------|-------------------------------------|----------------------|
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1949..... | 37,000 | 109,457 | 1,163,853 | 12,376 | 1,322,686 | 1,307,042 | 207,520 |
| 1950..... | 36,500 | 100,487 | 1,180,309 | 3,428 | 1,320,724 | 1,313,977 | 236,226 |
| 1951..... | 36,500 | 104,582 | 1,205,810 | 2,051 | 1,348,943 | 1,344,337 | 277,201 |
| 1952..... | 36,500 | 107,618 | 1,168,952 | 1,126 | 1,314,196 | 1,310,084 | 249,031 |
| 1953..... | 36,500 | 117,714 | 1,100,791 | 2,345 | 1,255,350 | 1,251,904 | 226,641 |
| 1954..... | 37,000 | 119,283 | 1,184,746 | 12,544 | 1,353,573 | 1,338,146 | 302,693 |
| 1955..... | 38,000 | 112,174 | 1,286,084 | 25,608 | 1,461,866 | 1,432,782 | 348,989 |
| 1956..... | 39,000 | 106,868 | 1,115,771 | 24,853 | 1,286,492 | 1,259,199 | 240,456 |
| 1957..... | 40,000 | 96,399 | 1,079,159 | 25,584 | 1,241,142 | 1,213,123 | 324,800 |
| 1958..... | 41,000 | 90,714 | 1,214,709 | 29,835 | 1,376,258 | 1,344,366 | 367,572 |

¹ In bins or other storage owned or controlled by Commodity Credit Corporation; additional CCC stocks are included in other positions.² Compiled from reports of the U.S. Department of Commerce. Imports include grain equivalent of oatmeal; exports are grain only.³ Preliminary.⁴ Used in production of oatmeal and other cereal preparations. Based on reports of the Census of Manufactures.⁵ Based on area seeded to the following crop.⁶ Residual; includes small quantities for other uses and waste.⁷ Includes exports for military relief feeding abroad during 1949.⁸ Total disappearance, minus exports of oats and grain equivalent of oatmeal.

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 55

Table 59.—Oats and oatmeal: United States exports (domestic) by country of destination, average 1950-54, annual 1957 and 1958

| Country of destination | Year beginning July 1 | | | Country of destination | Year beginning July 1 | | |
|-----------------------------|-----------------------|---------------|---------------|------------------------|-----------------------|--------------|--------------|
| | Average 1950-54 | 1957 | 1958 | | Average 1950-54 | 1957 | 1958 |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Oats: | | | | Oatmeal: | | | |
| Belgium and Luxembourg..... | 156 | 8,949 | 4,558 | Mexico..... | 5,369 | 5,997 | 5,506 |
| Germany, West..... | 76 | 44 | 3,622 | Central America..... | 5,514 | 5,005 | 5,468 |
| Netherlands..... | 1,168 | 11,104 | 16,806 | Colombia..... | 5,491 | 1,356 | 1,079 |
| Turkey..... | 697 | 0 | 0 | Ecuador..... | 2,084 | 146 | 87 |
| United Kingdom..... | 0 | 3,646 | 790 | Venezuela..... | 9,688 | 10,074 | 8,846 |
| Other countries..... | 1,802 | 1,841 | 4,059 | Other Americas..... | 5,275 | 5,036 | 3,400 |
| | | | | British Malaya..... | 1,303 | 1,076 | 0 |
| Total..... | 3,899 | 25,584 | 29,835 | Philippines..... | 1,701 | 1,398 | 1,406 |
| | | | | Other countries..... | 2,641 | 1,949 | 1,270 |
| | | | | Total..... | 39,066 | 32,037 | 27,062 |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 60.—Oats: Price support operations, United States, 1949-60

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support ¹ | | Acquisitions under support program ² | Owned by CCC June 30 |
|---------------------|---------------|-------------------|--|---------------------------------------|-----------------------|---|----------------------|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | Dollars | Percent | | Dollars per bushel | Million bushels | | |
| 1949..... | 0.69 | 70 | 0.655 | 41.0 | 3.4 | 3.0 | 12.1 |
| 1950..... | .71 | 75 | .788 | 15.0 | 1.1 | .4 | 9.0 |
| 1951..... | .72 | 75 | .820 | 13.1 | 1.0 | .6 | 4.8 |
| 1952..... | .78 | 80 | .789 | 21.7 | 1.8 | 13.5 | 13.2 |
| 1953..... | .80 | 85 | .742 | 56.0 | 4.9 | 43.5 | 15.6 |
| 1954..... | .75 | 85 | .714 | 74.9 | 5.3 | 59.7 | 40.5 |
| 1955..... | .61 | 70 | .601 | 69.1 | 4.5 | 36.3 | 57.1 |
| 1956..... | .65 | 76 | .687 | 36.1 | 3.1 | 17.7 | 27.4 |
| 1957..... | .61 | 70 | .606 | 61.8 | 4.7 | 36.8 | 29.9 |
| 1958..... | .61 | 70 | .579 | 87.8 | 6.2 | 27.4 | 46.8 |
| 1959..... | .50 | 60 | ³ .642 | ³ 8.3 | ² .8 | ----- | ----- |
| 1960..... | .50 | 60 | ----- | ----- | ----- | ----- | ----- |

¹ Includes loans made and purchase agreements entered into.² Acquisitions from crop harvested in year indicated and not acquisitions during that period.³ Preliminary.

Commodity Stabilization Service.

Table 61.—Barley: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Acreage seeded ¹ | Acreage harvested for grain | Yield per harvested acre | Production | Season average price per bushel received by farmers ² | Farm value | Price per bushel at Minneapolis, year beginning August ³ | Foreign trade, including barley, flour, and malt, year beginning July ⁴ | | |
|-------------------|-----------------------------|-----------------------------|--------------------------|----------------|--|---------------|---|--|-------------------------|--------------------------|
| | | | | | | | | Domestic exports | Imports for consumption | Net exports ⁵ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | | <i>11,694</i> | <i>22.4</i> | <i>261,425</i> | | | | | | |
| 1944 | 14,352 | 12,301 | 22.5 | 276,275 | * 1.01 | 280,434 | 1.19 | 4,695 | 37,932 | -33,237 |
| 1945 | 11,745 | 10,454 | 25.5 | 266,994 | * 1.01 | 271,662 | 1.28 | 9,256 | 5,814 | 3,442 |
| 1946 | 11,467 | 10,380 | 25.5 | 265,059 | 1.38 | 360,773 | 1.74 | 7 16,400 | 4,287 | 12,113 |
| 1947 | 11,981 | 10,955 | 25.7 | 281,868 | 1.73 | 478,852 | 2.22 | 24,144 | 1,189 | 22,955 |
| 1948 | 13,063 | 11,905 | 26.5 | 315,537 | * 1.16 | 363,258 | 1.30 | 27,679 | 12,063 | 15,616 |
| 1949 | | <i>9,180</i> | <i>24.1</i> | <i>220,963</i> | | | | | | |
| 1949 | 11,132 | 9,872 | 24.0 | 237,071 | * 1.06 | 246,291 | 1.43 | 21,536 | 18,229 | 3,307 |
| 1950 | 13,010 | 11,155 | 27.2 | 303,772 | * 1.19 | 357,587 | 1.46 | 40,000 | 13,914 | 26,086 |
| 1951 | 10,790 | 9,424 | 27.3 | 257,213 | * 1.26 | 319,754 | 1.36 | 31,041 | 12,878 | 18,163 |
| 1952 | 9,190 | 8,235 | 27.7 | 228,168 | * 1.37 | 308,044 | 1.52 | 37,053 | 24,910 | 12,143 |
| 1953 | 9,615 | 8,680 | 28.4 | 246,723 | * 1.17 | 283,778 | 1.40 | 19,044 | 38,322 | -19,278 |
| 1954 ⁶ | | <i>12,556</i> | <i>28.3</i> | <i>354,716</i> | | | | | | |
| 1954 | 14,740 | 13,370 | 28.4 | 379,254 | * 1.09 | 408,828 | 1.32 | 43,463 | 24,109 | 19,354 |
| 1955 | 16,335 | 14,564 | 27.5 | 401,225 | * .919 | 367,800 | 1.15 | 102,890 | 28,275 | 74,615 |
| 1956 | 14,835 | 12,940 | 29.1 | 376,873 | * .990 | 370,752 | 1.20 | 61,842 | 26,542 | 35,300 |
| 1957 | 16,535 | 14,988 | 29.2 | 437,170 | * .885 | 384,462 | 1.17 | 91,582 | 24,387 | 67,195 |
| 1958 | 16,309 | 14,923 | 31.8 | 475,196 | * .900 | 425,898 | 1.15 | 116,685 | 14,311 | 102,374 |
| 1959 ⁶ | 16,990 | 15,074 | 27.9 | 420,191 | * .853 | 355,892 | 1.10 | | | |

¹ Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including barley sown in the preceding fall.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

³ Price of No. 3 barley, average of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.

⁴ Compiled from reports of the U.S. Department of Commerce. Barley flour converted to grain equivalent on the basis of 9 bushels of grain to 1 barrel of flour. Barley malt converted to grain equivalent on the basis of 1 bushel of grain to 1 bushel of malt.

⁵ Domestic exports minus imports for consumption. Net imports shown by a minus sign.

⁶ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁷ Includes shipments under the Army Civilian Supply Program, beginning July 1946 and continuing in later years.

⁸ Excludes some minor producing States and parts of other States where barley was not asked separately.

⁹ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 56

Table 62.—Barley: Acreage, production, and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|---------------------|-----------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1948–57 | 1958 | 1959 ³ | Average 1948–57 | 1958 | 1959 ² | Average 1948–57 | 1958 | 1959 ³ | Average 1948–57 | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Maine..... | 3 | 1 | 1 | 3 | 1 | 1 | 85 | 32 | 28 | 1.23 | 1.10 | 1.10 |
| New York..... | 70 | 40 | 31 | 68 | 38 | 27 | 2,208 | 1,672 | 945 | 1.12 | 1.04 | .98 |
| New Jersey..... | 24 | 43 | 41 | 20 | 31 | 27 | 752 | 1,302 | 945 | 1.12 | 1.05 | 1.01 |
| Pennsylvania..... | 190 | 246 | 199 | 184 | 240 | 163 | 6,884 | 9,600 | 4,564 | 1.07 | .97 | .99 |
| North Atlantic..... | 287 | 330 | 272 | 275 | 310 | 218 | 9,946 | 12,606 | 6,482 | ----- | ----- | ----- |
| Ohio..... | 61 | 120 | 91 | 56 | 96 | 69 | 1,902 | 3,552 | 2,139 | 1.08 | .85 | .83 |
| Indiana..... | 50 | 90 | 69 | 46 | 70 | 53 | 1,396 | 2,170 | 1,431 | 1.07 | .87 | .83 |
| Illinois..... | 75 | 131 | 103 | 71 | 106 | 72 | 2,190 | 3,074 | 1,728 | 1.14 | .83 | .80 |
| Michigan..... | 103 | 92 | 108 | 100 | 88 | 99 | 3,175 | 3,960 | 3,366 | 1.06 | .83 | .80 |
| Wisconsin..... | 132 | 45 | 50 | 130 | 44 | 49 | 4,746 | 1,914 | 1,862 | 1.24 | 1.03 | .93 |
| Minnesota..... | 1,165 | 869 | 1,039 | 1,122 | 860 | 1,006 | 29,356 | 30,960 | 29,174 | 1.11 | .90 | .83 |
| Iowa..... | 27 | 27 | 23 | 26 | 26 | 21 | 755 | 962 | 735 | 1.08 | .91 | .79 |
| Missouri..... | 264 | 351 | 260 | 216 | 291 | 210 | 5,629 | 7,566 | 5,355 | 1.10 | .83 | .83 |
| North Dakota..... | 2,735 | 4,066 | 4,188 | 2,608 | 3,918 | 3,879 | 56,793 | 109,704 | 77,580 | 1.02 | .85 | .77 |
| South Dakota..... | 831 | 535 | 610 | 766 | 513 | 405 | 14,192 | 15,646 | 5,265 | 1.02 | .86 | .81 |
| Nebraska..... | 308 | 276 | 359 | 250 | 244 | 303 | 4,855 | 6,710 | 6,969 | 1.03 | .88 | .73 |
| Kansas..... | 513 | 804 | 973 | 357 | 667 | 854 | 6,747 | 18,009 | 21,777 | 1.06 | .81 | .71 |
| North Central..... | 6,264 | 7,406 | 7,873 | 5,748 | 6,923 | 7,020 | 131,735 | 204,227 | 157,381 | ----- | ----- | ----- |
| Delaware..... | 16 | 20 | 22 | 12 | 14 | 15 | 399 | 441 | 555 | 1.03 | .94 | .92 |
| Maryland..... | 84 | 98 | 88 | 81 | 88 | 80 | 2,810 | 3,124 | 2,880 | 1.04 | .97 | .95 |
| Virginia..... | 107 | 133 | 128 | 98 | 117 | 118 | 3,343 | 4,036 | 3,666 | 1.09 | 1.04 | .99 |
| West Virginia..... | 14 | 14 | 13 | 13 | 13 | 11 | 417 | 494 | 363 | 1.17 | 1.04 | 1.07 |
| North Carolina..... | 56 | 66 | 86 | 48 | 61 | 78 | 1,449 | 1,982 | 2,886 | 1.23 | 1.07 | .98 |
| South Carolina..... | 30 | 44 | 48 | 23 | 38 | 43 | 585 | 1,064 | 1,161 | 1.32 | 1.10 | .96 |
| Georgia..... | 9 | 12 | 17 | 8 | 10 | 14 | 189 | 290 | 406 | 1.42 | 1.10 | 1.05 |
| South Atlantic..... | 317 | 387 | 402 | 283 | 341 | 359 | 9,192 | 11,431 | 12,617 | ----- | ----- | ----- |
| Kentucky..... | 119 | 122 | 113 | 84 | 84 | 76 | 2,205 | 2,352 | 2,128 | 1.09 | .93 | .92 |
| Tennessee..... | 104 | 80 | 83 | 78 | 62 | 63 | 1,542 | 1,395 | 1,480 | 1.16 | 1.00 | .95 |
| Mississippi..... | 10 | 5 | 6 | 9 | 3 | 5 | 241 | 57 | 155 | 1.08 | .87 | .87 |
| Arkansas..... | 26 | 24 | 19 | 20 | 15 | 12 | 445 | 292 | 288 | 1.12 | .85 | .83 |
| Oklahoma..... | 219 | 585 | 708 | 140 | 521 | 578 | 2,303 | 15,109 | 12,716 | 1.10 | .81 | .75 |
| Texas..... | 213 | 540 | 475 | 131 | 441 | 295 | 2,206 | 10,143 | 5,752 | 1.09 | .83 | .80 |
| South Central..... | 691 | 1,356 | 1,404 | 462 | 1,126 | 1,029 | 8,950 | 29,348 | 22,519 | ----- | ----- | ----- |
| Montana..... | 977 | 1,680 | 1,966 | 912 | 1,583 | 1,900 | 24,847 | 52,239 | 52,250 | .94 | .75 | .66 |
| Idaho..... | 454 | 582 | 559 | 439 | 565 | 537 | 14,696 | 19,775 | 16,916 | 1.02 | .89 | .87 |
| Wyoming..... | 147 | 118 | 127 | 126 | 103 | 112 | 3,687 | 3,811 | 3,696 | 1.05 | .83 | .86 |
| Colorado..... | 620 | 559 | 548 | 453 | 448 | 493 | 11,474 | 13,664 | 13,558 | 1.09 | .77 | .78 |
| New Mexico..... | 29 | 44 | 54 | 23 | 30 | 38 | 613 | 1,200 | 1,330 | 1.17 | .92 | .95 |
| Arizona..... | 202 | 203 | 215 | 158 | 162 | 175 | 8,635 | 9,396 | 9,800 | 1.19 | 1.08 | 1.12 |
| Utah..... | 159 | 198 | 186 | 149 | 177 | 177 | 6,470 | 7,257 | 7,965 | 1.15 | .99 | 1.00 |
| Nevada..... | 23 | 21 | 21 | 20 | 18 | 18 | 713 | 720 | 720 | 1.26 | 1.12 | 1.12 |
| Washington..... | 368 | 725 | 725 | 353 | 703 | 703 | 12,183 | 22,144 | 27,066 | 1.13 | .92 | .86 |
| Oregon..... | 448 | 618 | 598 | 415 | 585 | 538 | 14,466 | 19,890 | 19,368 | 1.19 | 1.01 | 1.01 |
| California..... | 1,938 | 2,082 | 2,040 | 1,700 | 1,849 | 1,757 | 60,693 | 67,488 | 68,523 | 1.23 | 1.07 | 1.02 |
| Western..... | 5,365 | 6,830 | 7,039 | 4,746 | 6,223 | 6,448 | 158,477 | 217,584 | 221,192 | ----- | ----- | ----- |
| United States..... | 12,924 | 16,309 | 16,990 | 11,513 | 14,923 | 15,074 | 318,301 | 475,196 | 420,191 | 1.11 | .900 | .853 |

¹ Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including barley sown in the preceding fall.
² Preliminary.
³ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
⁴ Short-time average.

Agricultural Marketing Service.

Table 63.—Barley: Acreage, yield per acre, and production in specified countries, average 1950-54, annual 1958 and 1959¹

| Continent and country | Acreage ² | | | Yield per acre ⁴ | | | Production | | |
|--|----------------------|-------------|-------------------|-----------------------------|---------|-------------------|-----------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ | Average 1950-54 | 1958 | 1959 ³ |
| North America: | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Canada..... | 7,916 | 9,548 | 8,289 | 28.9 | 25.6 | 27.2 | 228,400 | 244,764 | 225,550 |
| Mexico..... | 573 | 593 | 618 | 13.2 | 13.9 | 14.9 ⁶ | 7,554 | 8,270 | 9,190 |
| United States..... | 10,173 | 14,923 | 15,074 | 27.8 | 31.8 | 27.9 | 283,026 | 475,196 | 420,191 |
| Estimated total ⁵ | 18,660 | 25,060 | 23,980 | 27.8 | 29.0 | 27.3 | 519,000 | 728,000 | 655,000 |
| South America: | | | | | | | | | |
| Argentina..... | 1,587 | 2,216 | ----- | 24.8 | 21.9 | ----- | 39,320 | 48,500 | ----- |
| Chile..... | 136 | 165 | 142 | 31.7 | 30.3 | 31.7 | 4,316 | 5,000 | 4,500 |
| Peru..... | 465 | 450 | 420 | 21.5 | 18.4 | 20.7 | 9,980 | 8,270 | 8,700 |
| Estimated total ⁵ | 2,830 | 3,630 | 3,590 | 22.3 | 20.7 | 20.9 | 63,000 | 75,000 | 75,000 |
| Europe: | | | | | | | | | |
| Austria..... | 363 | 427 | 441 | 36.6 | 36.1 | 42.8 | 13,288 | 15,400 | 18,850 |
| Belgium..... | 213 | 222 | 261 | 55.0 | 65.8 | 63.6 | 12,344 | 14,600 | 16,590 |
| Denmark..... | 1,930 | 1,781 | 1,871 | 64.4 | 64.1 | 56.3 | 89,450 | 114,180 | 105,360 |
| Finland..... | 358 | 552 | 569 | 30.5 | 33.8 | 27.0 | 10,904 | 18,670 | 15,340 |
| France..... | 2,713 | 4,402 | 4,906 | 32.9 | 40.6 | 46.1 | 89,372 | 178,800 | 226,000 |
| Germany, West..... | 1,733 | 2,178 | 2,350 | 47.5 | 51.1 | 55.6 | 82,320 | 111,300 | 130,600 |
| Greece..... | 522 | 483 | 439 | 20.0 | 25.4 | 23.6 | 10,424 | 12,250 | 10,340 |
| Ireland..... | 174 | 309 | 329 | 51.2 | 46.4 | 55.3 | 8,910 | 14,330 | 18,200 |
| Italy..... | 619 | 554 | 550 | 21.1 | 24.5 | 23.3 | 13,057 | 13,600 | 12,800 |
| Netherlands..... | 183 | 202 | 173 | 60.4 | 71.7 | 72.3 | 11,048 | 14,480 | 12,870 |
| Norway..... | 184 | 359 | 374 | 44.8 | 43.5 | 40.1 | 7,350 | 15,620 | 15,010 |
| Portugal..... | 382 | 378 | 361 | 15.1 | 15.5 | 11.3 | 5,780 | 5,840 | 4,070 |
| Spain..... | 3,903 | 3,706 | 3,706 | 22.8 | 22.0 | 25.4 | 88,830 | 81,620 | 94,160 |
| Sweden..... | 352 | 728 | 783 | 42.2 | 41.7 | 39.1 | 14,850 | 30,270 | 30,600 |
| Switzerland..... | 53 | 60 | 61 | 48.7 | 53.6 | 54.9 | 2,581 | 3,215 | 3,350 |
| United Kingdom..... | 2,051 | 2,755 | 3,072 | 48.9 | 53.7 | 59.0 | 100,326 | 147,930 | 181,350 |
| Estimated total West Europe ⁵ | 15,190 | 19,120 | 20,280 | 36.9 | 41.6 | 44.1 | 561,000 | 795,000 | 895,000 |
| Bulgaria..... | 630 | ----- | ----- | 26.8 | ----- | ----- | 16,900 | ----- | ----- |
| Czechoslovakia..... | 1,556 | 1,653 | ----- | 33.5 | 33.8 | ----- | 52,100 | 55,800 | ----- |
| Germany, East..... | 702 | 825 | ----- | 38.2 | 48.5 | ----- | 26,800 | 40,000 | ----- |
| Hungary..... | 1,080 | 1,330 | 1,336 | 27.3 | 25.3 | ----- | 29,500 | 33,700 | ----- |
| Poland..... | 2,072 | 1,824 | ----- | 24.3 | 30.2 | ----- | 50,400 | 55,000 | ----- |
| Rumania..... | 1,235 | 722 | ----- | 15.8 | 19.7 | ----- | 19,500 | 14,200 | ----- |
| Yugoslavia..... | ----- | 964 | 937 | ----- | 22.4 | 28.1 | 16,600 | 21,590 | 26,360 |
| Estimated total East Europe ⁵ | 8,280 | 7,970 | 7,920 | 25.8 | 30.1 | 32.2 | 214,000 | 240,000 | 255,000 |
| Estimated total all Europe ⁵ | 23,470 | 27,090 | 28,200 | 33.0 | 38.2 | 40.8 | 775,000 | 1,035,000 | 1,150,000 |
| U.S.S.R. (Europe and Asia)..... | 22,500 | 23,500 | ----- | 15.6 | 18.7 | ----- | 350,000 | 440,000 | ----- |
| Africa: | | | | | | | | | |
| Algeria..... | 3,102 | 3,052 | 2,852 | 12.1 | 11.7 | 9.9 | 37,494 | 35,825 | 28,200 |
| Egypt..... | 128 | 141 | 146 | 38.9 | 44.0 | 44.7 | 4,976 | 6,200 | 6,520 |
| Morocco ⁶ | 4,934 | 4,277 | 4,255 | 14.4 | 13.7 | 11.8 | 71,220 | 58,420 | 50,355 |
| Tunisia..... | 1,295 | 1,775 | 1,875 | 6.9 | 7.3 | 6.9 | 8,920 | 12,950 | 12,860 |
| Union of South Africa..... | 135 | ----- | ----- | 17.4 | ----- | ----- | 2,350 | 1,060 | ----- |
| Estimated total ⁵ | 11,520 | 11,790 | 11,640 | 13.0 | 11.9 | 11.2 | 150,000 | 140,000 | 130,000 |
| Asia: | | | | | | | | | |
| Iran..... | 1,956 | ----- | ----- | 18.8 | ----- | ----- | 36,798 | 43,630 | 45,930 |
| Iraq..... | 2,374 | 2,858 | 2,880 | 14.9 | 15.3 | 11.5 | 35,270 | 43,760 | 33,000 |
| Syria..... | 848 | 1,200 | ----- | 14.5 | 8.8 | ----- | 12,292 | 10,500 | 10,000 |
| Turkey..... | 5,540 | 5,500 | 6,500 | 23.2 | 23.6 | 21.5 | 128,380 | 130,000 | 140,000 |
| China..... | ----- | ----- | ----- | ----- | ----- | ----- | 325,000 | ----- | ----- |
| India..... | 8,020 | 7,549 | 8,164 | 14.7 | 13.8 | 15.1 | 118,280 | 104,440 | 123,200 |
| Pakistan..... | 557 | 629 | 519 | 11.3 | 12.8 | 12.5 | 6,300 | 8,070 | 6,500 |
| Japan..... | 2,400 | 2,268 | 2,206 | 37.7 | 38.1 | 43.6 | 90,439 | 86,310 | 96,200 |
| Korea, South..... | 1,710 | 1,914 | ----- | 14.6 | 16.5 | ----- | 27,200 | 31,500 | ----- |
| Estimated total ⁵ | 41,100 | 42,100 | 43,520 | 19.6 | 19.5 | 18.7 | 805,000 | 820,000 | 815,000 |
| Oceania: | | | | | | | | | |
| Australia..... | 1,412 | 2,300 | 2,060 | 22.2 | 28.3 | 15.0 | 31,351 | 65,000 | 31,000 |
| Total..... | 1,465 | 2,355 | 2,118 | 23.0 | 28.8 | 16.0 | 33,739 | 67,810 | 33,865 |
| Estimated world total ⁵ | 121,540 | 135,520 | 136,750 | 22.2 | 24.4 | 23.7 | 2,695,000 | 3,305,000 | 3,240,000 |

See footnotes on page 47.

Table 64.—Barley: Production and farm disposition, United States, 1950-59

| Crop of— | Production | Farm disposition | | Crop of— | Production | Farm disposition | |
|-----------|---------------|------------------|---------------|-------------------------|---------------|------------------|---------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1950----- | 303,772 | 108,605 | 195,167 | 1955----- | 401,225 | 144,889 | 256,336 |
| 1951----- | 257,213 | 102,128 | 155,085 | 1956----- | 376,873 | 129,224 | 247,649 |
| 1952----- | 228,168 | 88,331 | 139,837 | 1957----- | 437,170 | 146,517 | 290,653 |
| 1953----- | 246,723 | 87,985 | 158,738 | 1958----- | 475,196 | 148,021 | 327,175 |
| 1954----- | 379,254 | 127,993 | 251,261 | 1959 ¹ ----- | 420,191 | 136,752 | 283,439 |

¹ Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 59.

Table 65.—Barley: Production and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---------------------|---------------|------------------|---------------|---------------------|---------------|------------------|---------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Maine----- | 28 | 25 | 3 | South Carolina----- | 1,161 | 813 | 348 |
| New York----- | 945 | 728 | 217 | Georgia----- | 406 | 284 | 122 |
| New Jersey----- | 945 | 491 | 454 | Kentucky----- | 2,128 | 1,830 | 298 |
| Pennsylvania----- | 4,564 | 3,560 | 1,004 | Tennessee----- | 1,480 | 1,243 | 237 |
| Ohio----- | 2,139 | 1,668 | 471 | Mississippi----- | 155 | 109 | 46 |
| Indiana----- | 1,431 | 1,130 | 301 | Arkansas----- | 288 | 213 | 75 |
| Illinois----- | 1,728 | 1,210 | 518 | Oklahoma----- | 12,716 | 6,358 | 6,358 |
| Michigan----- | 3,366 | 2,491 | 875 | Texas----- | 5,752 | 2,531 | 3,221 |
| Wisconsin----- | 1,862 | 1,676 | 186 | Montana----- | 52,250 | 12,018 | 40,232 |
| Minnesota----- | 29,174 | 5,251 | 23,923 | Idaho----- | 16,916 | 5,075 | 11,841 |
| Iowa----- | 735 | 515 | 220 | Wyoming----- | 3,696 | 2,550 | 1,146 |
| Missouri----- | 5,355 | 4,391 | 964 | Colorado----- | 13,558 | 5,830 | 7,728 |
| North Dakota----- | 77,580 | 21,722 | 55,858 | New Mexico----- | 1,330 | 532 | 798 |
| South Dakota----- | 5,265 | 2,580 | 2,685 | Arizona----- | 9,800 | 2,646 | 7,154 |
| Nebraska----- | 6,969 | 4,809 | 2,160 | Utah----- | 7,965 | 5,098 | 2,867 |
| Kansas----- | 21,777 | 13,066 | 8,711 | Nevada----- | 720 | 382 | 338 |
| Delaware----- | 555 | 305 | 250 | Washington----- | 27,066 | 3,519 | 23,547 |
| Maryland----- | 2,880 | 2,189 | 691 | Oregon----- | 19,368 | 4,261 | 15,107 |
| Virginia----- | 4,366 | 3,667 | 699 | California----- | 68,523 | 7,538 | 60,985 |
| West Virginia----- | 363 | 312 | 51 | | | | |
| North Carolina----- | 2,886 | 2,136 | 750 | United States----- | 420,191 | 136,752 | 283,439 |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

FOOTNOTES FOR TABLE 63

¹ Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1959 and ended early in 1960.

² Refers to harvested areas as far as possible.

³ Preliminary.

⁴ Yield per acre calculated from acreage and production data shown.

⁵ Estimated totals, which in the case of production, are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.

⁶ Excludes data for areas formerly known as Spanish Morocco and Tangier.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 66.—Barley: Supply and distribution, United States, 1949-59

| Year beginning July | Carryover July 1— | | | | | Production | Imports ² | Total supply |
|-------------------------|-------------------|-----------------|---|---------------------------------------|---------------|------------|----------------------|--------------|
| | Farm | Terminal market | Commodity Credit Corporation ¹ | Interior mill, elevator and warehouse | Total | | | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | | |
| 1949----- | 59,112 | 14,922 | ----- | 26,749 | 100,783 | 237,071 | 18,229 | 356,083 |
| 1950----- | 30,094 | 25,884 | 2,557 | 21,064 | 79,599 | 303,772 | 13,914 | 397,285 |
| 1951----- | 40,244 | 24,285 | 2,771 | 26,269 | 93,569 | 257,213 | 12,878 | 363,660 |
| 1952----- | 37,977 | 14,798 | 633 | 19,936 | 73,349 | 228,168 | 24,910 | 326,427 |
| 1953----- | 25,366 | 6,949 | 91 | 18,825 | 51,231 | 246,723 | 38,322 | 336,276 |
| 1954----- | 35,393 | 9,121 | 1,345 | 25,285 | 71,144 | 379,254 | 24,109 | 474,507 |
| 1955----- | 44,153 | 23,525 | 1,487 | 61,385 | 130,550 | 401,225 | 28,275 | 560,050 |
| 1956----- | 39,439 | 35,980 | 723 | 40,954 | 117,096 | 376,873 | 26,542 | 520,511 |
| 1957----- | 42,265 | 31,252 | 4,082 | 49,841 | 127,440 | 437,170 | 24,337 | 588,997 |
| 1958 ³ ----- | 62,768 | 29,710 | 9,899 | 65,994 | 168,371 | 475,196 | 14,311 | 657,878 |
| 1959 ³ ----- | 65,315 | 33,756 | 19,690 | 76,237 | 194,998 | 420,191 | ----- | ----- |

DISTRIBUTION

| Year beginning July | Used in producing malt | | Seed ⁶ | Live-stock feed ⁷ | Domestic disappearance | Exports ² ⁸ | Total disappearance | Stocks end of year |
|-------------------------|--|---------------------------------|-------------------|------------------------------|------------------------|-----------------------------------|---------------------|--------------------|
| | For alcohol and alcoholic beverages ⁴ | For other purposes ⁵ | | | | | | |
| | 1,000 bushels | 1,000 bushels | | | | | | |
| 1949----- | 86,776 | 6,000 | 21,466 | 140,706 | 254,948 | 21,536 | 276,484 | 79,599 |
| 1950----- | 95,400 | 6,000 | 17,804 | 144,512 | 263,716 | 40,000 | 303,716 | 93,569 |
| 1951----- | 86,738 | 6,000 | 15,164 | 151,368 | 259,270 | 31,041 | 290,311 | 73,349 |
| 1952----- | 82,440 | 6,000 | 15,672 | 134,031 | 238,143 | 37,053 | 275,196 | 51,231 |
| 1953----- | 85,948 | 5,500 | 23,731 | 130,909 | 246,088 | 19,044 | 265,132 | 71,144 |
| 1954----- | 82,525 | 5,500 | 26,299 | 186,170 | 300,494 | 43,463 | 343,957 | 130,550 |
| 1955----- | 84,636 | 5,500 | 23,884 | 226,047 | 340,067 | 102,890 | 442,954 | 117,096 |
| 1956----- | 83,535 | 5,500 | 26,621 | 215,572 | 331,229 | 61,842 | 393,071 | 127,440 |
| 1957----- | 81,990 | 5,500 | 26,257 | 215,297 | 329,044 | 91,582 | 420,626 | 168,371 |
| 1958 ³ ----- | 84,434 | 5,500 | 27,354 | 228,907 | 346,195 | 116,685 | 462,880 | 194,998 |

¹ In bins owned or controlled by Commodity Credit Corporation. Additional Government-owned stocks are included in reports for other positions.

² Compiled from reports of the U.S. Department of Commerce. Both imports and exports include grain equivalent of barley products.

³ Preliminary.

⁴ Compiled from reports of the Internal Revenue Service. Includes small quantities of barley grain.

⁵ Principally for food. Estimated on basis census reports on malt production after making allowance for quantities exported, imported, and used in alcohol and alcoholic beverages.

⁶ Based on acreage seeded to the following crop.

⁷ Residual; includes small quantities for other uses and waste.

⁸ Includes exports for military relief feeding abroad during the period 1949-54.

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 61.

Table 67.—Barley: Stocks on and off farms, United States, 1950-59

| Year beginning October | On farms | | | | Off farms ² | | | |
|------------------------|----------------------|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|----------------------|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950----- | 185,751 | 139,943 | 89,346 | 40,244 | 121,658 | 104,322 | 74,210 | 53,325 |
| 1951----- | 171,690 | 124,401 | 77,980 | 37,977 | 96,955 | 79,365 | 54,012 | 35,372 |
| 1952----- | 132,176 | 98,584 | 57,018 | 25,366 | 89,120 | 65,573 | 40,693 | 25,865 |
| 1953----- | 150,939 | 109,102 | 75,867 | 35,393 | 86,817 | 69,535 | 48,550 | 35,751 |
| 1954----- | 229,381 | 167,186 | 117,703 | 44,153 | 129,119 | 118,009 | 89,796 | 86,397 |
| 1955----- | 260,068 | 191,599 | 116,489 | 39,439 | 145,745 | 114,962 | 88,333 | 77,657 |
| 1956----- | 228,139 | 161,898 | 105,813 | 42,265 | 163,876 | 130,024 | 96,877 | 85,175 |
| 1957----- | 276,859 | 210,345 | 149,981 | 62,768 | 189,991 | 149,259 | 113,229 | 105,603 |
| 1958----- | 311,576 | 228,909 | 153,825 | 65,315 | 190,063 | 164,754 | 137,063 | 129,683 |
| 1959*----- | 266,882 | 198,429 | 120,685 | ----- | 195,920 | 163,077 | 123,801 | ----- |

¹ Old crop only.

² Stocks at interior mills, elevators, and warehouses, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in bins and other storages under C.C.C. control.

* Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 62.

Table 68.—Barley and malt: United States exports (domestic) by country of destination, average 1950-54, annual 1957 and 1958

| Country of destination | Year beginning July 1 | | | Country of destination | Year beginning July 1 | | |
|--------------------------|-----------------------|----------------------|----------------------|------------------------|-----------------------|----------------------|----------------------|
| | Average 1950-54 | 1957 | 1958 | | Average 1950-54 | 1957 | 1958 |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| Barley: | | | | Malt: | | | |
| Canada----- | 1,331 | 0 | 0 | Mexico----- | 807 | 313 | 253 |
| Belgium and Luxembourg-- | 3,313 | 13,663 | 13,263 | Cuba----- | 474 | 462 | 544 |
| Denmark----- | 0 | 1,638 | 5,071 | Brazil----- | 458 | 110 | 82 |
| Germany, West----- | 33 | 6,696 | 21,915 | Colombia----- | 941 | 1,697 | 1,175 |
| Netherlands----- | 2,451 | 11,812 | 26,788 | Venezuela----- | 997 | 1,227 | 1,435 |
| Poland----- | 0 | 0 | 5,476 | Other Americas----- | 561 | 717 | 638 |
| Spain----- | 0 | 710 | 4,854 | Belgian Congo----- | 130 | 150 | 209 |
| United Kingdom----- | 108 | 16,757 | 2,130 | Philippines----- | 122 | 81 | 71 |
| Other Europe----- | 590 | 7,988 | 5,778 | Other countries----- | 51 | 57 | 44 |
| Japan----- | 13,423 | 14,475 | 15,302 | Total----- | 4,541 | 4,814 | 4,451 |
| Korea, South----- | 5,564 | 9,847 | 7,113 | | | | |
| Turkey----- | 768 | 448 | 0 | | | | |
| Other countries----- | 1,829 | 2,727 | 4,544 | | | | |
| Total----- | 29,410 | 86,761 | 112,234 | | | | |

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 69.—Barley: Average price per bushel for specified grades at selected markets, 1950-59

| Year beginning August | Minneapolis ¹ | | Kansas City ² | San Francisco ² | Chicago ² | Winnipeg ³ |
|-------------------------|--------------------------|----------------|--------------------------|----------------------------|----------------------|-----------------------|
| | No. 3 | No. 2 Malting | No. 3 | Feed barley | Feed barley | No. 3 Western |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950..... | 1.459 | 1.543 | 1.366 | 1.458 | 1.302 | 1.37 |
| 1951..... | 1.365 | 1.497 | 1.376 | 1.666 | 1.326 | 1.29 |
| 1952..... | 1.522 | 1.528 | 1.358 | 1.619 | 1.316 | 1.35 |
| 1953..... | 1.395 | 1.502 | 1.171 | 1.293 | 1.128 | 1.07 |
| 1954..... | 1.316 | 1.414 | 1.195 | 1.233 | 1.159 | 1.20 |
| 1955..... | 1.150 | 1.263 | 1.034 | 1.141 | 1.005 | 1.09 |
| 1956..... | 1.197 | 1.260 | 1.147 | 1.215 | 1.140 | 1.061 |
| 1957..... | 1.173 | 1.242 | .935 | 1.079 | 1.179 | .975 |
| 1958..... | 1.154 | 1.194 | 1.017 | 1.198 | 1.022 | 1.016 |
| 1959 ⁴ | 1.097 | 1.158 | .952 | 1.125 | .988 | 1.007 |

¹ Average of daily prices weighted by carlot sales.² Average of daily prices.³ Average spot price in United States currency.⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 64.

Table 70.—Barley: Price support operations, United States, 1949-60

| Year beginning July | Support price | | Season average price received by farmers | Amount put under support ¹ | | Acquisitions under support program ² | Owned by CCC June 30 |
|---------------------|----------------|-------------------|--|---------------------------------------|-----------------------|---|------------------------|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | <i>Dollars</i> | <i>Percent</i> | <i>Dollars per bushel</i> | <i>Million bushels</i> | <i>Percent</i> | <i>Million bushels</i> | <i>Million bushels</i> |
| 1949..... | 1.09 | 72 | 1.06 | 33.0 | 13.9 | 16.3 | 31.5 |
| 1950..... | 1.10 | 75 | 1.19 | 30.6 | 10.1 | 3.5 | 20.4 |
| 1951..... | 1.11 | 75 | 1.26 | 16.9 | 6.6 | 2.2 | 9.0 |
| 1952..... | 1.22 | 80 | 1.37 | 9.9 | 4.3 | 2.6 | 1.7 |
| 1953..... | 1.24 | 85 | 1.17 | 45.2 | 18.3 | 30.2 | 14.1 |
| 1954..... | 1.15 | 85 | 1.09 | 115.1 | 30.4 | 93.7 | 73.5 |
| 1955..... | .94 | 70 | .919 | 96.0 | 23.9 | 77.2 | 60.7 |
| 1956..... | 1.02 | 76 | .990 | 77.1 | 20.5 | 61.4 | 68.3 |
| 1957..... | .95 | 70 | .885 | 142.2 | 32.5 | 110.4 | 85.5 |
| 1958..... | .93 | 70 | .901 | 110.5 | 23.3 | 47.8 | 99.3 |
| 1959..... | .77 | 60 | ³ .871 | ³ 40.8 | ³ 9.7 | ----- | ----- |
| 1960..... | .77 | 61 | ----- | ----- | ----- | ----- | ----- |

¹ Includes loans made and purchase agreements entered into.² Acquisitions from crop harvested in year indicated and not acquisitions during that period.³ Preliminary.

Commodity Stabilization Service.

Table 71.—Grains: Estimated stocks in principal exporting countries, July 1, 1950-1959

| Country and year | Wheat | Rye | Barley | Oats ¹ | Corn | Total |
|-------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------|
| | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>Million bushels</i> | <i>1,000 tons</i> |
| United States: | | | | | | |
| 1950..... | 425 | 10 | 80 | 208 | 1,380 | 56,918 |
| 1951..... | 400 | 5 | 94 | 286 | 1,257 | 54,168 |
| 1952..... | 256 | 4 | 73 | 277 | 972 | 41,192 |
| 1953..... | 606 | 6 | 51 | 249 | 1,264 | 58,948 |
| 1954..... | 924 | 15 | 71 | 227 | 1,407 | 73,172 |
| 1955..... | 1,036 | 16 | 131 | 303 | 1,601 | 84,348 |
| 1956..... | 1,033 | 17 | 117 | 347 | 1,742 | 88,602 |
| 1957..... | 908 | 7 | 127 | 240 | 1,968 | 89,428 |
| 1958..... | 881 | 10 | 168 | 325 | 2,096 | 94,630 |
| 1959 ² | 1,277 | 13 | 193 | 369 | 2,204 | 110,922 |
| Canada: | | | | | | |
| 1950..... | 140 | 7 | 30 | 70 | (*) | 6,306 |
| 1951..... | 235 | 6 | 65 | 130 | (*) | 10,988 |
| 1952..... | 280 | 10 | 95 | 140 | (*) | 13,340 |
| 1953..... | 425 | 18 | 130 | 175 | (*) | 19,349 |
| 1954..... | 615 | 23 | 160 | 155 | (*) | 25,569 |
| 1955..... | 530 | 21 | 105 | 100 | (*) | 20,708 |
| 1956..... | 620 | 19 | 130 | 150 | (*) | 24,802 |
| 1957..... | 765 | 15 | 160 | 260 | (*) | 31,630 |
| 1958..... | 675 | 13 | 140 | 190 | (*) | 27,204 |
| 1959 ² | 575 | 10 | 145 | 150 | (*) | 23,560 |
| Argentina: | | | | | | |
| 1950..... | 100 | 8 | 12 | 40 | 35 | 5,132 |
| 1951..... | 85 | 15 | 25 | 35 | 90 | 6,660 |
| 1952..... | 35 | 5 | 15 | 25 | 70 | 3,910 |
| 1953..... | 160 | 42 | 35 | 60 | 115 | 10,996 |
| 1954..... | 155 | 11 | 20 | 37 | 145 | 10,090 |
| 1955..... | 165 | 10 | 25 | 25 | 85 | 8,610 |
| 1956..... | 130 | 25 | 30 | 35 | 125 | 9,380 |
| 1957..... | 160 | 25 | 30 | 50 | 95 | 9,680 |
| 1958..... | 175 | 16 | 25 | 35 | 190 | 12,178 |
| 1959 ² | 180 | 22 | 30 | 40 | 195 | 12,836 |
| Australia: | | | | | | |
| 1950..... | 120 | (*) | 7 | 12 | (*) | 3,960 |
| 1951..... | 100 | (*) | 8 | 10 | (*) | 3,352 |
| 1952..... | 80 | (*) | 7 | 10 | (*) | 2,728 |
| 1953..... | 95 | (*) | 12 | 25 | (*) | 3,538 |
| 1954..... | 155 | (*) | 11 | 40 | (*) | 5,554 |
| 1955..... | 160 | (*) | 6 | 32 | (*) | 5,456 |
| 1956..... | 183 | (*) | 14 | 50 | (*) | 6,626 |
| 1957..... | 115 | (*) | 20 | 32 | (*) | 4,442 |
| 1958..... | 70 | (*) | 14 | 12 | (*) | 2,628 |
| 1959 ² | 135 | (*) | 28 | 58 | (*) | 5,650 |
| Total: | | | | | | |
| 1950..... | 785 | 25 | 129 | 330 | 1,415 | 72,316 |
| 1951..... | 820 | 26 | 192 | 461 | 1,347 | 75,168 |
| 1952..... | 651 | 19 | 190 | 452 | 1,042 | 61,170 |
| 1953..... | 1,286 | 66 | 228 | 509 | 1,379 | 92,831 |
| 1954..... | 1,859 | 49 | 262 | 459 | 1,552 | 114,385 |
| 1955..... | 1,891 | 47 | 267 | 460 | 1,686 | 119,122 |
| 1956..... | 1,966 | 61 | 291 | 582 | 1,867 | 129,410 |
| 1957..... | 1,948 | 47 | 337 | 582 | 2,063 | 135,180 |
| 1958..... | 1,801 | 39 | 347 | 562 | 2,286 | 136,640 |
| 1959 ² | 2,167 | 45 | 396 | 617 | 2,399 | 152,968 |

¹ Canadian oats in bushels of 34 pounds; data for other countries in bushels of 32 pounds.

² Preliminary.

* Production small and remaining stocks believed negligible.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 72.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1944-59¹

| Year | Wheat | | Rye | | Rice (milled) ² | | Corn ⁴ | | | | Oats | | Barley | | |
|-------------------|-----------------|---|-----------------|-------------------------------------|----------------------------|---|---|--------|--------|--------|----------------|---|-----------------------------|--|--------|
| | Total consumed | Per capita consumption of food products | Total consumed | Per capita consumption of rye flour | Total consumed | Per capita consumption of food products | Per capita consumption of food products | | | | Total consumed | Per capita consumption of oat food products | Total consumed ⁵ | Per capita consumption of food products ⁶ | |
| | | | | | | | Wheat flour ² | Cereal | Meal | Cereal | | | | | Syrup | Sugar | Starch |
| | Million bushels | Pounds | Million bushels | Pounds | Million pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Million bushels | Pounds | Million bushels | Pounds |
| 1944 | 452 | 149 | 3.2 | 2.6 | 694 | 5.4 | 19.2 | 2.5 | 11.6 | 3.9 | 1.4 | 31 | 3.2 | 0 | 5 |
| 1945 | 495 | 161 | 3.2 | 2.4 | 632 | 4.9 | 17.6 | 2.1 | 12.0 | 3.9 | 1.9 | 36 | 3.0 | 0 | 1.6 |
| 1946 | 494 | 156 | 3.2 | 1.8 | 589 | 4.0 | 147 | 1.9 | 11.9 | 3.8 | 1.8 | 33 | 3.2 | 0 | 1.6 |
| 1947 | 466 | 139 | 3.3 | 1.4 | 660 | 4.7 | 150 | 1.4 | 12.8 | 4.9 | 1.7 | 31 | 3.4 | 0 | 2.0 |
| 1948 | 469 | 137 | 3.2 | 1.4 | 706 | 4.9 | 127 | 1.5 | 8.3 | 4.1 | 1.7 | 31 | 3.3 | 0 | 1.9 |
| 1949 | 474 | 139 | 3.2 | 1.5 | 732 | 5.0 | 122 | 1.5 | 8.6 | 4.1 | 1.8 | 31 | 3.3 | 0 | 1.6 |
| 1950 | 481 | 135 | 3.1 | 1.5 | 762 | 5.1 | 135 | 1.5 | 9.2 | 4.1 | 1.9 | 31 | 3.3 | 0 | 1.4 |
| 1951 | 479 | 133 | 3.1 | 1.5 | 874 | 5.8 | 132 | 1.6 | 9.0 | 4.1 | 1.8 | 32 | 3.3 | 0 | 1.4 |
| 1952 | 480 | 131 | 3.0 | 1.5 | 806 | 5.3 | 130 | 1.6 | 8.7 | 3.9 | 1.8 | 32 | 3.3 | 0 | 1.3 |
| 1953 | 472 | 128 | 3.0 | 1.5 | 853 | 5.4 | 129 | 1.6 | 8.3 | 3.7 | 1.8 | 33 | 3.3 | 0 | 1.2 |
| 1954 | 473 | 126 | 2.9 | 1.4 | 837 | 5.3 | 128 | 1.7 | 8.8 | 3.7 | 2.0 | 33 | 3.2 | 5 | 1.1 |
| 1955 | 472 | 123 | 2.9 | 1.4 | 885 | 5.5 | 130 | 1.7 | 9.0 | 3.7 | 2.0 | 34 | 3.3 | 5 | 1.1 |
| 1956 | 468 | 121 | 2.8 | 1.3 | 957 | 5.8 | 132 | 1.7 | 9.0 | 3.5 | 2.0 | 30 | 3.3 | 5 | 1.1 |
| 1957 | 470 | 119 | 2.8 | 1.3 | 970 | 5.7 | 131 | 1.7 | 8.9 | 3.9 | 1.9 | 30 | 3.4 | 5 | 1.1 |
| 1958 | 478 | 120 | 2.8 | 1.2 | 963 | 5.7 | 136 | 1.8 | 9.2 | 3.7 | 1.9 | 30 | 3.5 | 5 | 1.1 |
| 1959 ⁷ | 482 | 119 | 2.7 | 1.2 | 884 | 5.1 | 141 | 1.9 | 9.3 | 3.9 | 1.9 | 40 | 3.5 | 5 | 1.1 |

¹ Consumption data for most grains are measured at the processing level. Total consumption is the grain equivalent of the food products processed from the grains. Excludes quantities used for alcoholic beverages. The per capita civilian consumption is obtained by dividing the total apparent civilian consumption by the civilian population adjusted for members of the Armed Forces eating out of civilian supplies.

² Includes white, whole wheat, and semolina flour.

³ Rice consumption for year beginning August previous to the year stated. Table rice used by brewers excluded.

⁴ Excludes corn and corn products used in the production of alcoholic beverages. Total corn includes an allowance for the quantity used as hominy and grits and minor food uses.

⁵ Barley consumed in food products excluding malt beverages, expressed in terms of grain equivalent. Includes quantities used as pear, barley, flour, malt extract, and other food products.

⁶ Malt equivalent of barley grain used for food.

⁷ Preliminary.

Agricultural Marketing Service. All figures are estimates based on data from the Census of Manufacturers, Price Watchdogs and Co., the U.S. Department of Commerce, the Internal Revenue Service, and other sources. Data for 1909-43 in Agricultural Statistics, 1957, table 65.

Table 73.—Sorghum grain, forage, and silage: Acreage, production, season average price received by farmers, and value, United States, 1944-59

| Year | Acreage planted for all purposes ¹ | Grain ² | | | | Forage | | | | Silage | |
|-------------------|---|--------------------|------------|-------------------------------|------------|-------------------|------------|----------------------------|------------|-------------------|------------|
| | | Acreage harvested | Production | Price per bushel ³ | Farm value | Acreage harvested | Production | Price per ton ⁴ | Farm value | Acreage harvested | Production |
| | | | | | | | | | | | |
| 1944 | | 9,061 | 177,702 | | | | | | | | |
| 1944 | 18,458 | 9,386 | 184,978 | 7 0.914 | 168,898 | 7,586 | 11,552 | 10.90 | 125,789 | 879 | 5,644 |
| 1945 | 15,688 | 6,324 | 96,063 | 1.20 | 114,756 | 7,357 | 9,543 | 12.10 | 115,071 | 671 | 3,570 |
| 1946 | 14,266 | 6,669 | 106,025 | 1.40 | 147,402 | 5,957 | 8,181 | 14.60 | 119,589 | 623 | 3,887 |
| 1947 | 11,277 | 5,480 | 93,217 | 1.83 | 171,032 | 4,590 | 5,666 | 17.40 | 98,496 | 649 | 3,338 |
| 1948 | 13,214 | 7,314 | 131,384 | 7 1.28 | 168,235 | 4,680 | 6,659 | 16.00 | 106,658 | 602 | 4,318 |
| 1949 | | 6,325 | 140,835 | | | | | | | | |
| 1949 | 11,064 | 6,602 | 148,494 | 7 1.13 | 166,994 | 3,621 | 5,632 | 12.80 | 71,972 | 513 | 3,640 |
| 1950 | 16,055 | 10,346 | 233,536 | 7 1.05 | 245,342 | 4,304 | 6,567 | 13.40 | 87,893 | 706 | 5,176 |
| 1951 | 15,028 | 8,544 | 162,863 | 7 1.32 | 215,468 | 4,550 | 6,072 | 13.70 | 119,345 | 855 | 5,858 |
| 1952 | 12,289 | 5,326 | 90,741 | 7 1.58 | 142,221 | 4,578 | 4,069 | 24.90 | 101,444 | 794 | 4,218 |
| 1953 | 14,590 | 6,295 | 115,719 | 7 1.32 | 152,036 | 4,814 | 5,535 | 15.90 | 88,231 | 1,083 | 6,506 |
| 1954 | | 11,204 | 224,014 | | | | | | | | |
| 1954 | 20,148 | 11,702 | 235,295 | 7 1.26 | 295,752 | 5,072 | 5,203 | 17.70 | 91,936 | 1,356 | 7,590 |
| 1955 | 23,979 | 12,866 | 242,526 | 7 1.978 | 238,031 | 6,254 | 6,877 | 15.60 | 107,072 | 1,719 | 9,402 |
| 1956 | 21,513 | 9,342 | 206,205 | 7 1.15 | 237,392 | 6,349 | 4,613 | 20.50 | 94,386 | 1,457 | 8,843 |
| 1957 | 26,959 | 19,503 | 564,324 | 7 1.978 | 547,520 | 4,382 | 7,508 | 13.10 | 98,333 | 1,822 | 15,157 |
| 1958 | 21,047 | 16,658 | 610,376 | 7 1.999 | 609,386 | 2,458 | 4,893 | 11.60 | 56,729 | 1,303 | 12,162 |
| 1959 ⁸ | 19,886 | 15,575 | 579,178 | 7 1.861 | 493,890 | 2,599 | 4,561 | 16.20 | 73,828 | 1,205 | 10,545 |

¹ Grain and sweet sorghums for all uses, including sirup.

² Includes both grain sorghums for grain and sweet sorghums for grain or seed.

³ Based on the reported price of grain sorghums. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

⁴ Based on sales to December 1 for dry forage.

⁵ Dry weight.

⁶ Green weight.

⁷ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁸ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1929-43 in Agricultural Statistics, 1957, table 67

Table 74.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

GRAIN

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price ² for crop of— | | |
|----------------|-------------------|--------|-------------------|-----------------|------|-------------------|-----------------|---------|-------------------|---------------------------------|------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | | | | | | | | | | | | |
| Indiana | 4 | 28 | 12 | 34.1 | 55.0 | 58.0 | 188 | 1,540 | 696 | 1.16 | 0.87 | 0.83 |
| Illinois | 2 | 19 | 10 | 47.5 | 60.0 | 47.0 | 128 | 1,140 | 470 | 4 1.98 | 1.01 | .88 |
| Iowa | 40 | 249 | 67 | 33.7 | 55.0 | 55.0 | 1,759 | 13,695 | 3,685 | 4 1.04 | .93 | .84 |
| Missouri | 111 | 638 | 507 | 23.6 | 51.0 | 50.0 | 3,902 | 32,538 | 25,350 | 1.19 | .99 | .82 |
| South Dakota | 64 | 196 | 133 | 16.6 | 28.5 | 21.0 | 1,313 | 5,586 | 2,793 | 1.11 | .92 | .80 |
| Nebraska | 496 | 1,624 | 1,806 | 21.4 | 48.0 | 45.5 | 12,922 | 77,952 | 59,423 | 1.19 | 1.03 | .78 |
| Kansas | 2,484 | 3,908 | 4,154 | 18.0 | 33.0 | 33.0 | 44,988 | 128,964 | 137,082 | 1.20 | .98 | .77 |
| Virginia | 10 | 10 | 6 | 30.5 | 35.0 | 32.0 | 302 | 350 | 192 | 4 1.12 | 1.03 | 1.00 |
| North Carolina | 52 | 100 | 106 | 27.0 | 32.5 | 33.0 | 1,378 | 3,250 | 3,498 | 1.30 | 1.15 | 1.07 |
| South Carolina | 8 | 18 | 17 | 17.8 | 25.0 | 23.0 | 145 | 450 | 391 | 1.37 | 1.15 | 1.13 |
| Georgia | 4 | 37 | 39 | 19.1 | 24.0 | 25.0 | 458 | 888 | 975 | 4 1.25 | 1.19 | 1.10 |
| Kentucky | 4 | 44 | 27 | 31.7 | 45.0 | 45.0 | 618 | 1,980 | 1,215 | 4 1.06 | 1.00 | .93 |
| Tennessee | 4 | 59 | 39 | 22.6 | 32.0 | 32.0 | 459 | 1,888 | 1,248 | 4 1.26 | 1.01 | 1.00 |
| Alabama | 31 | 38 | 33 | 17.7 | 24.0 | 25.0 | 559 | 912 | 825 | 1.32 | 1.07 | 1.00 |
| Mississippi | 4 | 56 | 22 | 18.2 | 30.0 | 31.0 | 257 | 1,680 | 682 | 4 1.26 | .98 | .99 |
| Arkansas | 43 | 106 | 49 | 19.2 | 31.0 | 28.0 | 963 | 3,286 | 1,372 | 1.23 | 1.01 | .99 |
| Louisiana | 4 | 20 | 8 | 22.0 | 32.0 | 34.0 | 94 | 640 | 272 | 1.25 | .99 | .98 |
| Oklahoma | 754 | 710 | 696 | 13.9 | 26.0 | 27.0 | 10,778 | 18,460 | 18,792 | 1.19 | .93 | .85 |
| Texas | 4,809 | 7,692 | 7,307 | 22.7 | 35.5 | 38.0 | 113,524 | 273,066 | 277,666 | 1.18 | .99 | .88 |
| Colorado | 331 | 498 | 431 | 12.7 | 25.0 | 23.0 | 4,450 | 12,450 | 9,913 | 1.21 | .92 | .85 |
| New Mexico | 294 | 245 | 220 | 15.9 | 33.0 | 40.0 | 4,824 | 8,085 | 8,800 | 1.17 | 1.00 | .88 |
| Arizona | 76 | 93 | 96 | 46.3 | 52.0 | 58.0 | 3,604 | 4,836 | 5,568 | 1.43 | 1.16 | 1.15 |
| California | 129 | 270 | 290 | 46.3 | 62.0 | 63.0 | 6,344 | 16,740 | 18,270 | 1.51 | 1.20 | 1.15 |
| United States | 9,784 | 16,658 | 15,575 | 20.8 | 36.6 | 37.2 | 213,109 | 610,376 | 579,178 | 1.20 | .999 | .861 |

See footnotes at end of table

Table 74.—Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1948-57, annual 1958 and 1959—Continued

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price ² for crop of— | | |
|---------------------|--------------------|----------------|-------------------|--------------------|-------------------|-------------------|----------------------------|----------------------------|----------------------------|---------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Tons ⁵ | Tons ⁵ | Tons ⁵ | 1,000 Tons ⁵ | 1,000 Tons ⁵ | 1,000 Tons ⁵ | Dollars | Dollars | Dollars |
| Illinois..... | 2 | 1 | ----- | 3.00 | 2.50 | ----- | 4 | 2 | ----- | 8.20 | 7.50 | ----- |
| Iowa..... | 8 | 14 | 6 | 2.87 | 3.50 | 3.00 | 24 | 49 | 18 | 8.58 | 7.00 | 9.00 |
| Missouri..... | 76 | 81 | 29 | 2.14 | 2.80 | 3.00 | 163 | 227 | 87 | 11.04 | 7.30 | 12.00 |
| North Dakota..... | 21 | 9 | 10 | 1.24 | .85 | 1.25 | 24 | 8 | 12 | 11.10 | 6.50 | 12.00 |
| South Dakota..... | 134 | 73 | 134 | 1.51 | 1.60 | 1.30 | 200 | 117 | 174 | 9.97 | 6.50 | 18.00 |
| Nebraska..... | 218 | 107 | 86 | 1.60 | 2.20 | 2.40 | 350 | 235 | 206 | 11.37 | 6.00 | 12.50 |
| Kansas..... | 999 | 434 | 431 | 1.60 | 3.00 | 2.20 | 1,438 | 1,302 | 948 | 11.15 | 6.00 | 9.50 |
| Virginia..... | 5 | 1 | 3 | 1.74 | 2.00 | 1.90 | 9 | 2 | 6 | 22.60 | 17.50 | 18.00 |
| North Carolina..... | 11 | 8 | 10 | 1.92 | 2.50 | 2.00 | 21 | 20 | 20 | 24.77 | 26.00 | 24.00 |
| South Carolina..... | 12 | 17 | 16 | 1.42 | 1.60 | 1.70 | 18 | 27 | 27 | 27.30 | 27.00 | 27.00 |
| Georgia..... | 26 | 17 | 17 | 1.32 | 1.55 | 1.55 | 34 | 26 | 26 | 23.60 | 24.00 | 24.00 |
| Kentucky..... | 14 | 15 | 10 | 2.19 | 2.50 | 2.50 | 32 | 38 | 25 | 13.15 | 18.00 | 18.00 |
| Tennessee..... | 24 | 29 | 18 | 2.11 | 2.25 | 2.20 | 50 | 65 | 40 | 14.50 | 17.00 | 16.00 |
| Alabama..... | 23 | 20 | 14 | 1.42 | 1.60 | 1.55 | 34 | 32 | 22 | 22.80 | 22.00 | 23.00 |
| Mississippi..... | 15 | 15 | 12 | 2.02 | 2.50 | 2.50 | 31 | 38 | 30 | 20.98 | 19.00 | 20.00 |
| Arkansas..... | 38 | 26 | 21 | 1.79 | 2.50 | 2.40 | 69 | 65 | 50 | 17.55 | 16.00 | 18.50 |
| Louisiana..... | 6 | 10 | 5 | 1.50 | 1.80 | 2.00 | 9 | 18 | 10 | 20.10 | 19.50 | 20.00 |
| Oklahoma..... | 711 | 427 | 472 | 1.20 | 1.70 | 1.80 | 813 | 726 | 850 | 17.77 | 12.50 | 16.00 |
| Texas..... | 1,936 | 833 | 992 | 1.06 | 1.80 | 1.65 | 1,990 | 1,499 | 1,637 | 23.10 | 16.50 | 20.00 |
| Wyoming..... | 6 | 6 | 7 | 1.03 | .80 | 1.10 | 6 | 5 | 8 | 11.80 | 11.00 | 15.00 |
| Colorado..... | 395 | 253 | 233 | .93 | 1.10 | 1.00 | 365 | 278 | 233 | 15.76 | 9.30 | 17.00 |
| New Mexico..... | 167 | 56 | 65 | 1.04 | 1.70 | 1.70 | 160 | 95 | 110 | 20.70 | 16.00 | 17.00 |
| Arizona..... | 5 | 4 | 6 | 2.15 | 3.00 | 2.50 | 11 | 12 | 15 | 13.80 | 10.00 | 8.50 |
| California..... | 3 | 2 | 2 | 3.50 | 3.50 | 3.50 | 9 | 7 | 7 | 15.10 | 11.00 | 12.00 |
| United States..... | 4,860 | 2,458 | 2,599 | 1.24 | 1.99 | 1.75 | 5,874 | 4,893 | 4,561 | 16.96 | 11.60 | 16.20 |

| SILAGE | | | | | | | | | | | | |
|---------------------|-------|-------|-------|------|------|------|-------|--------|--------|-------|-------|-------|
| Indiana..... | 3 | 14 | 8 | 10.9 | 11.0 | 11.5 | 36 | 154 | 92 | ----- | ----- | ----- |
| Illinois..... | 5 | 10 | 4 | 10.4 | 11.5 | 11.5 | 49 | 115 | 46 | ----- | ----- | ----- |
| Iowa..... | 23 | 67 | 28 | 10.6 | 12.0 | 12.0 | 264 | 804 | 336 | ----- | ----- | ----- |
| Missouri..... | 64 | 98 | 60 | 8.6 | 11.0 | 10.0 | 553 | 1,078 | 600 | ----- | ----- | ----- |
| North Dakota..... | 2 | 1 | 2 | 2.7 | 2.4 | 2.5 | 4 | 2 | 5 | ----- | ----- | ----- |
| South Dakota..... | 22 | 40 | 51 | 4.5 | 5.0 | 4.5 | 107 | 200 | 230 | ----- | ----- | ----- |
| Nebraska..... | 46 | 63 | 43 | 6.4 | 9.5 | 9.0 | 300 | 598 | 387 | ----- | ----- | ----- |
| Kansas..... | 547 | 493 | 481 | 6.4 | 9.7 | 8.9 | 3,374 | 4,685 | 4,281 | ----- | ----- | ----- |
| Virginia..... | 4 | 11 | 9 | 47.0 | 10.0 | 9.0 | 432 | 110 | 81 | ----- | ----- | ----- |
| North Carolina..... | 4 | 14 | 12 | 48.4 | 10.0 | 9.0 | 442 | 140 | 108 | ----- | ----- | ----- |
| South Carolina..... | 6 | 18 | 20 | 5.8 | 7.5 | 8.0 | 41 | 135 | 160 | ----- | ----- | ----- |
| Georgia..... | 6 | 11 | 14 | 6.2 | 7.5 | 7.5 | 51 | 82 | 105 | ----- | ----- | ----- |
| Kentucky..... | 4 | 13 | 9 | 47.7 | 10.0 | 10.5 | 442 | 130 | 94 | ----- | ----- | ----- |
| Tennessee..... | 18 | 31 | 29 | 7.3 | 8.5 | 8.5 | 133 | 264 | 246 | ----- | ----- | ----- |
| Alabama..... | 7 | 27 | 17 | 7.2 | 9.0 | 8.0 | 48 | 243 | 136 | ----- | ----- | ----- |
| Mississippi..... | 21 | 35 | 29 | 9.0 | 11.0 | 10.0 | 200 | 385 | 290 | ----- | ----- | ----- |
| Arkansas..... | 19 | 35 | 33 | 7.7 | 9.5 | 10.0 | 158 | 332 | 330 | ----- | ----- | ----- |
| Louisiana..... | 3 | 5 | 6 | 7.4 | 8.0 | 10.0 | 27 | 40 | 60 | ----- | ----- | ----- |
| Oklahoma..... | 91 | 115 | 97 | 5.0 | 7.0 | 8.5 | 454 | 805 | 824 | ----- | ----- | ----- |
| Texas..... | 139 | 123 | 176 | 4.9 | 6.5 | 6.5 | 672 | 800 | 1,144 | ----- | ----- | ----- |
| Colorado..... | 22 | 26 | 20 | 5.1 | 7.0 | 7.0 | 128 | 182 | 140 | ----- | ----- | ----- |
| New Mexico..... | 9 | 17 | 23 | 6.0 | 10.0 | 14.0 | 61 | 170 | 322 | ----- | ----- | ----- |
| Arizona..... | 18 | 38 | 26 | 12.5 | 16.0 | 16.0 | 244 | 608 | 416 | ----- | ----- | ----- |
| California..... | 7 | 8 | 8 | 11.4 | 12.5 | 14.0 | 76 | 100 | 112 | ----- | ----- | ----- |
| United States..... | 1,091 | 1,303 | 1,205 | 6.52 | 9.33 | 8.75 | 7,071 | 12,162 | 10,545 | ----- | ----- | ----- |

¹ Preliminary.

² For grain, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate. For forage, price based on sales to December 1.

³ Based on the reported price of grain sorghums.

⁴ Short-time average.

⁵ Dry weight for forage; green weight for silage.

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Table 75.—Sorghum grain: Production and farm disposition, United States, 1950-59

| Crop of— | Production | Farm disposition | | Crop of— | Production | Farm disposition | |
|-----------|----------------------|----------------------|----------------------|-------------------------|----------------------|----------------------|----------------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950..... | 233,536 | 75,496 | 158,040 | 1955..... | 242,526 | 58,738 | 183,788 |
| 1951..... | 162,863 | 48,471 | 114,392 | 1956..... | 206,205 | 49,021 | 157,184 |
| 1952..... | 90,741 | 27,838 | 62,903 | 1957..... | 564,324 | 142,931 | 421,393 |
| 1953..... | 115,719 | 38,304 | 77,415 | 1958..... | 610,376 | 156,106 | 454,270 |
| 1954..... | 235,295 | 48,399 | 186,896 | 1959 ¹ | 579,178 | 158,078 | 421,100 |

¹ Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 69.

Table 76.—Sorghum grain: Production and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---------------------|----------------------|----------------------|----------------------|-------------------------------|----------------------|----------------------|----------------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| Indiana..... | 696 | 445 | 251 | Alabama..... | 825 | 709 | 116 |
| Illinois..... | 470 | 400 | 70 | Mississippi..... | 682 | 225 | 457 |
| Iowa..... | 3,685 | 2,948 | 737 | Arkansas..... | 1,372 | 645 | 727 |
| Missouri..... | 25,350 | 13,942 | 11,408 | Louisiana..... | 272 | 109 | 163 |
| South Dakota..... | 2,793 | 1,648 | 1,145 | Oklahoma..... | 18,792 | 6,953 | 11,839 |
| Nebraska..... | 59,423 | 21,392 | 38,031 | Texas..... | 277,666 | 41,650 | 236,016 |
| Kansas..... | 137,082 | 53,462 | 83,620 | Colorado..... | 9,913 | 3,767 | 6,146 |
| Virginia..... | 192 | 171 | 21 | New Mexico..... | 8,800 | 1,760 | 7,040 |
| North Carolina..... | 3,498 | 1,714 | 1,784 | Arizona..... | 5,568 | 780 | 4,788 |
| South Carolina..... | 391 | 352 | 39 | California..... | 18,270 | 2,192 | 16,078 |
| Georgia..... | 975 | 770 | 205 | United States... ¹ | 579,178 | 158,078 | 421,100 |
| Kentucky..... | 1,215 | 1,008 | 207 | | | | |
| Tennessee..... | 1,248 | 1,036 | 212 | | | | |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 77.—Sorghum grain, No. 2 Yellow Milo: Average market price per 100 pounds at selected markets, 1949-58

| Year beginning October | Kansas City | Fort Worth | Los Angeles | San Francisco | Year beginning October | Kansas City | Fort Worth | Los Angeles | San Francisco |
|------------------------|----------------|----------------|----------------|----------------|------------------------|----------------|----------------|----------------|----------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1949..... | 2.17 | 2.26 | 2.69 | 2.67 | 1954..... | 2.44 | 2.51 | 2.90 | 2.91 |
| 1950..... | 2.43 | 2.49 | 2.91 | 2.92 | 1955..... | 2.28 | 2.29 | 2.80 | 2.77 |
| 1951..... | 2.91 | 3.16 | 3.53 | 3.53 | 1956..... | 2.26 | 2.29 | 2.75 | 2.71 |
| 1952..... | 2.81 | 3.07 | 3.46 | 3.42 | 1957..... | 1.96 | 2.20 | 2.52 | 2.53 |
| 1953..... | 2.59 | 2.78 | 3.13 | 3.11 | 1958..... | 1.97 | 2.23 | 2.49 | 2.50 |

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 72.

Table 78.—Sorghum grain: Price support operations, United States, 1949-60

| Year beginning October | Support price | | Season average price received by farmers | Amount put under support ¹ | | Acquisitions under support program ² | Owned by CCC September 30 |
|------------------------|---------------|-------------------|--|---------------------------------------|-----------------------|---|---------------------------|
| | Per cwt. | Percent of parity | | Quantity | Percent of production | | |
| | Dollars | Percent | Dollars per hundred-weight | Million hundred-weight | Percent | Million hundred-weight | Million hundred-weight |
| 1949..... | 2.09 | 70 | 2.02 | 47.0 | 56.5 | 46.9 | 33.4 |
| 1950..... | 1.87 | 65 | 1.88 | 33.8 | 25.8 | 9.8 | 9.6 |
| 1951..... | 2.17 | 75 | 2.36 | 8.4 | 9.2 | .2 | .3 |
| 1952..... | 2.38 | 80 | 2.82 | 2.1 | 4.1 | .5 | .1 |
| 1953..... | 2.43 | 85 | 2.36 | 25.6 | 39.4 | 22.9 | 12.2 |
| 1954..... | 2.28 | 85 | 2.25 | 64.1 | 48.6 | 61.7 | 38.1 |
| 1955..... | 1.78 | 70 | 1.75 | 59.5 | 43.8 | 51.9 | 42.7 |
| 1956..... | 1.97 | 76 | 2.05 | 22.3 | 19.3 | 18.2 | 42.0 |
| 1957..... | 1.86 | 70 | 1.74 | 164.3 | 52.0 | 155.4 | 165.1 |
| 1958..... | 1.83 | 70 | 1.78 | 154.8 | 45.3 | 137.8 | 274.7 |
| 1959..... | 1.52 | 60 | * 1.59 | * 64.5 | * 19.9 | | |
| 1960..... | 1.52 | 61 | | | | | |

¹ Includes loans made and purchase agreements entered into.² Acquisitions from crop harvested in year indicated and not acquisitions during that period.³ Preliminary.

Commodity Stabilization Service.

Table 79.—Sorghum grain: Supply and distribution, United States, 1949-59

| Year beginning October | Supply | | | Distribution | | | | |
|------------------------|----------------------------|---------------|---------------|---------------|---------------------------------------|----------------------|-------------------|---------------|
| | Stocks Oct. 1 ¹ | Production | Total | Seed | Industrial and food uses ² | Exports ³ | Feed and residual | Total |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1949..... | 18,674 | 148,494 | 167,168 | 2,007 | 10,000 | 31,642 | 63,814 | 107,483 |
| 1950..... | 59,705 | 233,536 | 293,241 | 1,878 | 36,500 | 75,313 | 141,445 | 255,136 |
| 1951..... | 38,105 | 162,863 | 200,968 | 1,646 | 12,500 | 62,055 | 114,753 | 190,954 |
| 1952..... | 10,014 | 90,741 | 100,755 | 1,824 | 4,000 | 10,396 | 77,039 | 93,259 |
| 1953..... | 7,496 | 115,719 | 123,215 | 2,447 | 5,000 | 15,287 | 78,221 | 100,955 |
| 1954..... | 22,260 | 235,295 | 257,555 | 2,912 | 8,000 | 47,685 | 123,981 | 182,578 |
| 1955..... | 74,977 | 242,528 | 317,503 | 2,728 | 8,000 | 66,192 | 159,207 | 206,127 |
| 1956..... | 81,376 | 206,205 | 287,581 | 3,418 | 9,000 | 22,239 | 173,444 | 208,101 |
| 1957..... | 79,480 | 564,324 | 643,804 | 2,668 | 9,000 | 57,288 | 265,452 | 334,408 |
| 1958..... | 309,398 | 610,376 | 919,774 | 2,550 | 8,000 | 99,795 | 299,445 | 409,790 |
| 1959..... | 509,984 | 579,178 | 1,089,162 | | | | | |

¹ Stocks include the following positions: farms, interior mills, elevators and warehouses, Commodity Credit Corporation grain in its own bins, and terminal elevators.² Principally alcohol and distilled spirits. Includes an allowance for wet-processing from the middle of 1949 to date.³ Exports of grain only. Imports are very small and are not separately reported.

Agricultural Marketing Service. Data for 1939-48 in Agricultural Statistics, 1957, Table 71.

FOOTNOTES FOR TABLE 81

¹ October-September feeding year for all items except oats and barley carry-over and production, which are for the July-June marketing year.² Corn stocks on Oct. 1. Oats and barley July 1. Sorghum grain Oct. 1, 1947 to date. Stocks in all positions, including interior mill, elevator and warehouse stocks.³ Corn for all purposes, oats, barley, and sorghum grain.⁴ Imported grains and domestic wheat and rye.⁵ Total byproduct feeds available for feeding.⁶ Total of the grain-consuming animal units, computed by States, fed during the October-September feeding year. For current years the weights for converting United States livestock numbers to grain-consuming animal units are as follows: Number on Jan. 1 of milk cows and heifers 2 years old and over, 1.02; heifers and heifer calves, 0.344; beef cows, 0.167, cattle on feed, 2.0; all other cattle, 0.154; stock sheep, 0.022; sheep and lambs on feed, 0.12; horses and mules 2 years old and over, 1.34; colts, hens and pullets, 0.0577; number hogs fed during the year, 0.712; chickens raised, 0.018; commercial broilers raised, 0.008; and turkeys raised, 0.07⁷ Preliminary.

Agricultural Marketing Service. Data for 1926-43 in Agricultural Statistics, 1957, table 73.

Table 80.—Commercial feeds: Disappearance for feed, United States, 1949–58

| Year beginning October | Mill products ¹ | | | | | | | | Total |
|------------------------|----------------------------|----------------------|-------------------|-----------------------|--------------------------|---|-------------------|-------------------|-------------------|
| | Wheat mill-feeds | Gluten feed and meal | Rice mill-feeds | Brewers' dried grains | Distillers' dried grains | Dried and molasses beet pulp ² | Alfalfa meal | | |
| | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| 1949 | 4,754 | 916 | 214 | 233 | 352 | 352 | 1,094 | | 7,915 |
| 1950 | 4,818 | 1,066 | 187 | 241 | 642 | 443 | 1,218 | | 8,615 |
| 1951 | 4,974 | 911 | 243 | 223 | 339 | 396 | 1,178 | | 8,264 |
| 1952 | 4,720 | 955 | 263 | 224 | 186 | 385 | 1,043 | | 7,776 |
| 1953 | 4,669 | 1,001 | 273 | 228 | 244 | 497 | 1,210 | | 8,122 |
| 1954 | 4,567 | 1,034 | 303 | 238 | 251 | 554 | 1,324 | | 8,271 |
| 1955 | 4,487 | 1,072 | 238 | 246 | 286 | 478 | 1,249 | | 8,056 |
| 1956 | 4,628 | 1,010 | 257 | 236 | 290 | 550 | 1,218 | | 8,189 |
| 1957 | 4,689 | 1,030 | 242 | 225 | 280 | 655 | 1,271 | | 8,392 |
| 1958 | 4,658 | 1,044 | 236 | 231 | 342 | 560 | 1,332 | | 8,403 |

| Year beginning October | Oilseed cake and meal | | | | | | Animal proteins | | | | Total Commercial feeds |
|------------------------|-----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------------|-------------------|-------------------------|-------------------|------------------------|
| | Cottonseed | Soybean | Linseed | Peanut | Copra | Total | Tankage and meat meal | Fish meal | Dried milk ³ | Total | |
| | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| 1949 | 2,382 | 4,517 | 670 | 94 | 204 | 7,967 | 842 | 324 | 115 | 1,281 | 17,063 |
| 1950 | 1,853 | 5,718 | 732 | 130 | 226 | 8,659 | 882 | 332 | 100 | 1,314 | 18,588 |
| 1951 | 2,650 | 5,640 | 520 | 99 | 220 | 9,129 | 946 | 438 | 110 | 1,494 | 18,887 |
| 1952 | 2,671 | 5,510 | 478 | 44 | 214 | 8,917 | 1,032 | 390 | 115 | 1,537 | 18,230 |
| 1953 | 2,926 | 4,965 | 526 | 63 | 196 | 8,676 | 1,078 | 438 | 396 | 1,911 | 18,709 |
| 1954 | 2,405 | 5,426 | 487 | 18 | 182 | 8,518 | 1,339 | 395 | 165 | 1,899 | 18,688 |
| 1955 | 2,511 | 6,042 | 439 | 27 | 160 | 9,179 | 1,557 | 462 | 150 | 2,169 | 19,404 |
| 1956 | 2,220 | 7,093 | 484 | 46 | 180 | 10,023 | 1,502 | 402 | 130 | 2,034 | 20,246 |
| 1957 | 2,097 | 7,962 | 475 | 45 | 187 | 10,766 | 1,388 | 409 | 135 | 1,932 | 21,090 |
| 1958 | 2,198 | 8,938 | 417 | 75 | 146 | 11,774 | 1,484 | 495 | 110 | 2,089 | 22,266 |

¹ Other mill products, not listed, are screenings, hominy and oat feeds, etc., for which no statistics are available.

² Does not include moist sugar-beet pulp.

³ Includes dried skim milk, buttermilk, and whey for feed, but does not include any milk products fed on farms.

Agricultural Marketing Service. Data for 1934–48 in Agricultural Statistics, 1957, table 75.

Table 81.—Feed concentrates: Supply, grain-consuming animal units, and supply and quantity fed per animal unit, United States, 1944–59

| Year beginning October ¹ | Supply | | | | | Quantity fed to live-stock | Animal units fed annually ⁶ | Supply per animal unit | Quantity fed per animal unit |
|-------------------------------------|--|--|-------------------------------|-------------------------------|---------------------|----------------------------|--|------------------------|------------------------------|
| | Carry-over of feed grains ² | Production of feed grains ³ | Other grains fed ⁴ | By-product feeds ⁵ | Total | | | | |
| | <i>Million tons</i> | <i>Million tons</i> | <i>Million tons</i> | <i>Million tons</i> | <i>Million tons</i> | <i>Million tons</i> | <i>Millions</i> | <i>Tons</i> | <i>Tons</i> |
| 1944 | 11.6 | 116.7 | 10.8 | 19.1 | 158.2 | 128.9 | 172.6 | 0.92 | 0.75 |
| 1945 | 14.9 | 113.8 | 7.8 | 17.9 | 154.4 | 132.5 | 167.3 | .92 | .79 |
| 1946 | 10.9 | 123.0 | 4.0 | 19.7 | 157.6 | 122.7 | 159.6 | .99 | .77 |
| 1947 | 13.8 | 94.1 | 5.7 | 19.2 | 132.8 | 110.6 | 153.1 | .87 | .72 |
| 1948 | 7.8 | 135.4 | 3.5 | 20.3 | 167.0 | 120.1 | 158.6 | 1.05 | .76 |
| 1949 | 30.4 | 120.1 | 4.0 | 21.0 | 175.5 | 126.5 | 163.8 | 1.07 | .77 |
| 1950 | 30.5 | 121.8 | 4.2 | 22.3 | 178.8 | 130.4 | 168.1 | 1.06 | .78 |
| 1951 | 28.6 | 113.1 | 4.6 | 22.9 | 169.2 | 132.4 | 167.3 | 1.10 | .79 |
| 1952 | 20.1 | 119.7 | 5.1 | 23.8 | 167.7 | 122.7 | 158.8 | 1.06 | .77 |
| 1953 | 27.0 | 117.5 | 4.2 | 23.8 | 172.2 | 125.7 | 156.7 | 1.10 | .80 |
| 1954 | 31.7 | 123.9 | 2.4 | 23.7 | 181.7 | 126.0 | 161.5 | 1.13 | .78 |
| 1955 | 39.1 | 130.9 | 2.8 | 24.1 | 196.9 | 132.0 | 165.6 | 1.19 | .80 |
| 1956 | 43.3 | 130.2 | 2.4 | 24.6 | 200.5 | 130.6 | 161.8 | 1.24 | .81 |
| 1957 | 48.9 | 142.9 | 2.5 | 26.0 | 220.3 | 139.6 | 161.6 | 1.36 | .86 |
| 1958 | 59.1 | 157.6 | 2.7 | 27.1 | 246.5 | 153.5 | 170.4 | 1.45 | .90 |
| 1959 ⁷ | 67.7 | 165.6 | 2.4 | 27.0 | 262.7 | | | | |

See footnotes on page 56.

Table 82.—Feed grains: Average price per 100 pounds, selected markets and grades, 1949-58

| Year beginning October | Kansas City | | | | Chicago | | |
|------------------------|-----------------------|----------------------|------------------|--|-----------------------|----------------------|-----------------|
| | Corn, No. 3 Yellow | Oats, No. 2 White | Barley, No. 3 | Grain sor- ghums, No. 2 Yellow Milo | Corn, No. 3 Yellow | Oats, No. 2 White | Barley, feed |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1949..... | 2.21 | 2.51 | 2.43 | 2.17 | 2.30 | 2.53 | 2.47 |
| 1950..... | 2.87 | 2.93 | 2.85 | 2.43 | 3.09 | 2.91 | 2.71 |
| 1951..... | 3.26 | 3.05 | 2.94 | 2.91 | 3.26 | 2.84 | 2.82 |
| 1952..... | 2.82 | 2.76 | 2.74 | 2.81 | 2.84 | 2.51 | 2.67 |
| 1953..... | 2.76 | 2.61 | 2.45 | 2.59 | 2.74 | 2.43 | 2.35 |
| 1954..... | 2.71 | 2.35 | 2.41 | 2.44 | 2.63 | 2.31 | 2.35 |
| 1955..... | 2.52 | 2.27 | 2.21 | 2.28 | 2.21 | 2.24 | 2.14 |
| 1956..... | 2.32 | 2.33 | 2.32 | 2.26 | 2.34 | 2.33 | 2.30 |
| 1957..... | 2.11 | 2.10 | 1.96 | 1.96 | 2.16 | 2.13 | 2.09 |
| 1958..... | 2.04 | 2.21 | 2.10 | 1.97 | 2.16 | 2.20 | 2.13 |

| Year beginning October | Minneapolis | | | San Francisco | | |
|------------------------|-----------------------|----------------------|------------------|-----------------------|---------------------------------------|--|
| | Corn, No. 3 Yellow | Oats, No. 2 White | Barley, No. 3 | Corn, No. 2 Yellow | Barley, No. 2 Bright Western | Grain sor- ghums, No. 2 Yellow Milo |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1949..... | 2.12 | 2.44 | 2.28 | 3.08 | 2.58 | 2.67 |
| 1950..... | 2.86 | 2.64 | 2.52 | 3.64 | 3.11 | 2.92 |
| 1951..... | 3.09 | 2.77 | 2.58 | 4.03 | 3.53 | 3.53 |
| 1952..... | 2.66 | 2.42 | 2.35 | 3.62 | 3.23 | 3.42 |
| 1953..... | 2.55 | 2.32 | 2.04 | 3.53 | 2.67 | 3.11 |
| 1954..... | 2.46 | 2.19 | 2.06 | 3.44 | 2.55 | 2.91 |
| 1955..... | 2.22 | 2.14 | 1.86 | 3.30 | 2.41 | 2.77 |
| 1956..... | 2.20 | 2.15 | 2.00 | 3.00 | 2.47 | 2.71 |
| 1957..... | 1.88 | 1.98 | 1.95 | 2.81 | 2.30 | 2.53 |
| 1958..... | 1.92 | 2.05 | 1.99 | 2.74 | 2.47 | 2.50 |

Agricultural Marketing Service. Prices of corn and oats at Kansas City, Chicago, and Minneapolis were computed by weighting selling prices by reported number of carlots sold. Prices of barley and grain sorghums at Kansas City and of barley at Chicago and Minneapolis are average of prices at the close of each day. Prices at San Francisco are the average of prices on one day each week. Data for 1934-48 in Agricultural Statistics, 1957, table 74.

Table 83.—Feedstuffs: Average price per ton, in wholesale lots, at leading markets, 1949-58

| Year beginning October | Bran | | | Mill-run | Mid-dlings | Gray shorts | Cottonseed meal | | Linseed meal | Soybean meal | |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|--------------------|---------------------------------|--------------------|--------------------|
| | | | | | | | 41 percent protein | 41 percent protein | 34 percent protein ¹ | 44 percent protein | 44 percent protein |
| | Minneapolis | Kansas City | Buffalo | Portland | Minneapolis | Kansas City | Memphis | Fort Worth | Minneapolis | Decatur | Chicago |
| Prices, bagged ² | | | | | | | | | | | |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1949----- | 45.50 | 42.70 | 51.55 | 50.60 | 48.10 | 48.90 | 64.80 | 63.95 | 69.30 | 68.85 | 74.60 |
| 1950----- | 52.00 | 49.70 | 58.30 | 53.10 | 54.95 | 56.10 | 76.90 | 83.30 | 64.20 | 71.05 | 76.90 |
| 1951----- | 59.80 | 58.60 | 66.15 | 66.50 | 61.55 | 63.55 | 88.20 | 95.80 | 76.70 | 89.60 | 96.25 |
| 1952----- | 50.10 | 49.60 | 56.45 | 54.50 | 50.90 | 53.00 | 71.95 | 79.50 | 73.25 | 72.90 | 80.05 |
| 1953----- | 45.15 | 43.00 | 50.70 | 45.95 | 46.75 | 47.95 | 66.85 | 68.60 | 69.95 | 83.15 | 89.80 |
| 1954----- | 41.10 | 39.15 | 47.95 | 44.80 | 44.05 | 45.70 | 64.25 | 69.70 | 65.25 | 65.20 | 71.50 |
| 1955----- | 39.65 | 37.60 | 46.20 | 42.25 | 41.10 | 41.60 | 54.85 | 63.00 | 58.85 | 57.05 | 63.50 |
| 1956----- | 39.25 | 37.45 | 45.10 | 42.10 | 39.60 | 39.35 | 55.20 | 61.30 | 56.10 | 52.05 | 58.85 |
| 1957----- | 34.25 | 32.60 | 40.90 | 38.60 | 35.20 | 35.40 | 60.00 | 58.80 | 54.80 | 57.90 | 64.90 |
| Prices, bulk | | | | | | | | | | | |
| 1953----- | 41.15 | 40.00 | 46.20 | 42.95 | 42.75 | 44.95 | 63.35 | 64.60 | 65.45 | 78.65 | 85.30 |
| 1954----- | 37.60 | 36.15 | 43.45 | 41.80 | 40.55 | 42.70 | 60.75 | 65.70 | 60.75 | 60.70 | 67.00 |
| 1955----- | 36.15 | 34.60 | 41.70 | 39.25 | 37.60 | 38.60 | 51.35 | 59.00 | 54.35 | 52.55 | 59.00 |
| 1956----- | 35.75 | 34.45 | 40.60 | 39.10 | 36.10 | 36.35 | 51.70 | 57.30 | 51.60 | 47.45 | 54.35 |
| 1957----- | 30.75 | 29.60 | 36.40 | 35.60 | 31.70 | 32.40 | 56.50 | 54.80 | 50.30 | 53.40 | 60.40 |
| 1958----- | 34.30 | 32.10 | 39.35 | 40.60 | 35.10 | 36.55 | 59.45 | 63.55 | 66.40 | 55.80 | 60.50 |

| Year beginning October | Gluten feed, 21 percent protein | Horn- -iny feed | Brew- -ers' -dried grains | Dis- -tillers' -dried grains | Alfalfa meal | | Copa- -meal, 20 percent protein | Peanut meal, 45 percent protein | Fish meal, 60 percent protein | Tanka- -ge, digester, 60 percent protein | Index numbers Oct. 1947-Sept. 1949+ 100* |
|-----------------------------|---------------------------------|--------------------|---------------------------------|------------------------------------|----------------------------|--------------------------------------|------------------------------------|---------------------------------|-------------------------------|---|--|
| | | | | | Sun- -cured, No. 1 fine | Dehy- -drated, 17 percent protein | | | | | |
| | Chi- -cago | Chi- -cago | Mil- -waukee | Cin- -cinnati | Kansas City | Kansas City | San Francisco | South- -eastern mills | Los Angeles | Chicago | |
| Prices, bagged ² | | | | | | | | | | | |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | |
| 1949----- | 51.90 | 50.80 | 48.10 | 63.35 | 39.15 | 59.75 | 61.15 | 68.30 | 150.85 | 118.05 | 90.0 |
| 1950----- | 52.05 | 62.05 | 48.50 | 59.40 | 46.40 | 61.10 | 64.95 | 68.35 | 136.15 | 118.55 | 99.4 |
| 1951----- | 63.55 | 67.00 | 64.55 | 68.30 | 58.80 | 76.25 | 86.85 | 90.85 | 147.75 | 115.55 | 114.2 |
| 1952----- | 60.10 | 58.90 | 57.75 | 73.20 | 45.85 | 55.85 | 77.20 | 76.40 | 141.40 | 93.70 | 95.3 |
| 1953----- | 55.55 | 56.80 | 54.10 | 67.40 | 41.80 | 57.35 | 60.05 | 79.05 | 145.15 | 106.70 | 96.6 |
| 1954----- | 50.60 | 52.90 | 48.50 | 63.80 | 42.05 | 50.60 | 66.25 | 73.80 | 143.10 | 84.70 | 85.7 |
| 1955----- | 46.00 | 51.00 | 46.80 | 56.00 | 38.75 | 44.90 | 60.35 | 55.75 | 138.90 | 73.75 | 79.4 |
| 1956----- | 45.50 | 47.50 | 49.95 | 57.95 | 43.70 | 55.35 | 60.60 | 50.20 | 127.80 | 77.70 | 79.8 |
| 1957----- | 42.55 | 46.30 | 47.45 | 56.80 | 35.20 | 42.30 | 54.65 | 59.40 | 133.60 | 99.05 | 79.7 |
| Prices, bulk | | | | | | | | | | | |
| 1953----- | 50.55 | 52.30 | 49.10 | 62.40 | 37.80 | 53.35 | 57.05 | 75.55 | 142.15 | 103.70 | 96.6 |
| 1954----- | 45.60 | 48.40 | 43.50 | 58.80 | 38.05 | 46.60 | 63.25 | 70.30 | 140.10 | 81.20 | 85.7 |
| 1955----- | 41.00 | 46.00 | 41.80 | 51.00 | 34.75 | 40.90 | 57.35 | 52.75 | 135.90 | 69.75 | 79.4 |
| 1956----- | 40.50 | 42.50 | 44.95 | 52.95 | 39.70 | 51.35 | 57.60 | 47.20 | 124.80 | 73.70 | 79.8 |
| 1957----- | 37.55 | 41.80 | 39.75 | 51.80 | 31.20 | 38.30 | 51.65 | 56.40 | 130.60 | 95.05 | 79.7 |
| 1958----- | 39.30 | 40.40 | 41.65 | 50.20 | 32.05 | 50.15 | 70.30 | 56.60 | 136.60 | 95.30 | 83.6 |

¹ 1950-54, 36 percent.

² Beginning 1958 prices no longer quoted on bagged basis.

* Based on prices of the following commodities at leading markets, weighted by average consumption: Bran, middlings, shorts; copra, cottonseed, linseed, peanut and soybean meal; gluten and hominy feed; brewers' and distillers' dried grains; alfalfa meal; tankage, meat and fish meal, and industrial molasses.

CHAPTER II

STATISTICS OF COTTON, SUGAR, AND TOBACCO

In addition to tables on cotton, sugar, and tobacco, this chapter includes tables on fibers other than cotton, sorgo sirup, maple sirup and sugar, honey, and beeswax. Most cottonseed data, however, are in the following chapter on oilseeds, fats, and oils.

Much of the information on cotton lint is given in terms of "running" bales. The term "running bale," when applied to weight, is the average weight of a bale as it comes from the gin; when applied to number, it is the number of bales actually ginned.

Table 84.—Cotton: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Cotton | | | | | | | | Cottonseed | | |
|-------------------|--------------------|--------------------|--------------------------|-------------------------|---|----------------------|--|---|-------------------------|-------------------|----------------------|
| | Acreage planted | Acreage harvested | Yield per harvested acre | Production ¹ | Season average price per pound received by farmers ² | Farm value | Market price per pound, New Orleans year beginning August ³ | Foreign trade, year beginning August ⁴ | | Production | Farm value |
| | | | | | | | | Domestic exports ⁵ | Imports for consumption | | |
| | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Lb.</i> | <i>1,000 bales</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>Cents</i> | <i>1,000 bales</i> | <i>1,000 bales</i> | <i>1,000 tons</i> | <i>1,000 dollars</i> |
| 1944 | 20,221 | 18,962 | 299.4 | 11,838 | 20.73 | 1,267,857 | 21.69 | 1,997 | 193 | 4,902 | 258,163 |
| 1945 | 18,092 | 17,029 | 254.1 | 9,015 | 22.52 | 1,014,823 | 25.82 | 3,733 | 349 | 3,664 | 187,155 |
| 1946 | 18,638 | 17,584 | 235.7 | 8,640 | 32.64 | 1,409,668 | 34.55 | 3,656 | 284 | 3,514 | 252,697 |
| 1947 | 21,786 | 21,330 | 266.6 | 11,860 | 31.93 | 1,892,949 | 34.41 | 2,025 | 301 | 4,682 | 402,058 |
| 1948 | 23,576 | 22,911 | 311.3 | 14,877 | 30.38 | 2,260,089 | 31.94 | 4,960 | 173 | 5,945 | 399,755 |
| 1949 | 28,283 | 27,439 | 281.8 | 16,128 | 28.58 | 2,304,636 | 31.60 | 6,004 | 253 | 6,559 | 284,810 |
| 1950 | 18,866 | 17,843 | 269.0 | 10,014 | 40.07 | 2,005,684 | 42.30 | 4,280 | 189 | 4,105 | 354,593 |
| 1951 | 29,353 | 26,949 | 269.4 | 15,149 | 37.88 | 2,868,720 | 39.37 | 5,711 | 79 | 6,286 | 435,891 |
| 1952 | 28,065 | 25,921 | 279.9 | 15,139 | 34.59 | 2,617,644 | 34.40 | 3,181 | 195 | 6,190 | 430,959 |
| 1953 | 26,872 | 24,341 | 324.2 | 16,465 | 32.25 | 2,654,683 | 33.35 | 3,914 | 145 | 6,748 | 355,252 |
| 1954 | 20,052 | 19,251 | 341 | 13,696 | 33.61 | 2,301,212 | 33.96 | 3,585 | 150 | 5,709 | 344,175 |
| 1955 | 17,991 | 16,928 | 417 | 14,721 | 32.33 | 2,379,030 | 34.28 | 2,320 | 137 | 6,043 | 269,262 |
| 1956 | 17,077 | 15,615 | 409 | 13,310 | 31.75 | 2,112,625 | 33.64 | 7,916 | 191 | 5,407 | 288,864 |
| 1957 | 14,310 | 13,558 | 388 | 10,964 | 29.65 | 1,625,119 | 34.50 | 5,959 | 141 | 4,609 | 235,367 |
| 1958 | 12,379 | 11,849 | 466 | 11,512 | 33.23 | 1,912,311 | 34.31 | 2,895 | 137 | 4,798 | 210,262 |
| 1959 ⁶ | 15,816 | 15,090 | 462 | 14,551 | 31.40 | 2,281,300 | 31.43 | | | 5,989 | 232,039 |

¹ Census of Agriculture figures for all periods are in running bales. U.S. Department of Agriculture figures are in 500-pound gross-weight bales for all years.

² Gross weight price, including bagging and ties, except that extra long staple cotton is included at net weight. Allowance made for unredeemed loans at end of season.

³ Prices for middling grades; $1\frac{1}{8}$ -inch staple, through July 1956; 1-inch staple beginning August 1956.

⁴ Compiled from reports of the U.S. Department of Commerce. Equivalent bales of 500 pounds gross weight.

⁵ Excluding linters.

⁶ Preliminary.

⁷ Average price to April 1, 1960, including an allowance for unredeemed loans.

Agricultural Marketing Service. Italic figures are census returns. Production figures conform with census annual ginning enumerations. Data for 1866-1943 in Agricultural Statistics, 1957, table 77.

COTTON

Table 85.—Cotton: Acreage, production, and season average price per pound and per ton of cottonseed received by farmers, by States, by average 1948-57, annual 1958 and 1959

| State | Cotton | | | | | | Cottonseed | | | | | | | | |
|---------------------------------|--------------------|--------|-------------------|--------------------|---|-------------------|---------------------------------|--------|-------------------|--------------------|--------------------|-------------------|-------|-------|-------|
| | Acreage planted | | Acreage harvested | | Production ² (500-pound gross weight bales) | | Price ³ for crop of— | | Production | | Price for crop of— | | | | |
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | | | |
| North Carolina..... | 641 | 271 | 400 | 623 | 263 | 390 | 419 | 256 | 322 | 175 | 106 | 134 | 56.88 | 48.60 | 33.00 |
| South Carolina..... | 952 | 357 | 578 | 959 | 352 | 565 | 598 | 289 | 417 | 251 | 124 | 177 | 56.62 | 48.10 | 33.80 |
| Georgia..... | 1,168 | 388 | 678 | 1,144 | 381 | 655 | 655 | 352 | 521 | 269 | 144 | 217 | 56.98 | 49.60 | 36.80 |
| Tennessee..... | 1,746 | 416 | 525 | 1,717 | 400 | 510 | 572 | 419 | 660 | 229 | 178 | 269 | 57.17 | 45.30 | 38.10 |
| Alabama..... | 1,370 | 540 | 855 | 1,345 | 530 | 835 | 844 | 439 | 718 | 337 | 180 | 281 | 55.42 | 44.80 | 35.40 |
| Mississippi..... | 2,202 | 1,185 | 1,527 | 2,116 | 1,125 | 1,490 | 1,710 | 961 | 1,668 | 694 | 409 | 639 | 59.69 | 47.70 | 39.10 |
| Missouri..... | 508 | 307 | 409 | 470 | 295 | 398 | 386 | 275 | 508 | 166 | 118 | 211 | 54.70 | 41.90 | 34.60 |
| Arkansas..... | 1,935 | 1,075 | 1,340 | 1,826 | 1,015 | 1,300 | 1,429 | 925 | 1,544 | 581 | 393 | 629 | 58.04 | 45.00 | 38.00 |
| Louisiana..... | 1,796 | 379 | 517 | 1,764 | 364 | 490 | 624 | 297 | 492 | 253 | 127 | 205 | 57.37 | 40.40 | 38.20 |
| Oklahoma..... | 1,075 | 430 | 660 | 982 | 410 | 625 | 367 | 313 | 381 | 30.28 | 150 | 152 | 60.45 | 41.40 | 37.60 |
| Texas..... | 9,318 | 5,675 | 6,775 | 8,460 | 5,395 | 6,350 | 3,956 | 4,308 | 4,416 | 31.65 | 1,127 | 1,859 | 62.19 | 42.40 | 42.80 |
| New Mexico..... | 247 | 184 | 206 | 234 | 176 | 198 | 275 | 301 | 323 | 34.95 | 112 | 127 | 65.78 | 45.30 | 42.80 |
| Arizona..... | 445 | 586 | 389 | 436 | 377 | 383 | 740 | 734 | 715 | 34.19 | 306 | 309 | 61.76 | 43.00 | 41.60 |
| California..... | 959 | 750 | 898 | 943 | 732 | 875 | 1,424 | 1,604 | 1,922 | 33.61 | 572 | 757 | 63.31 | 43.00 | 44.40 |
| Other States ⁶ | 82 | 36 | 59 | 78 | 34 | 56 | 48 | 29 | 44 | 33.52 | 20 | 12 | 55.25 | 44.30 | 36.30 |
| United States..... | 22,444 | 12,379 | 15,816 | 21,076 | 11,849 | 15,090 | 14,046 | 11,512 | 14,551 | 33.11 | 5,760 | 4,798 | 59.82 | 43.80 | 38.80 |
| Other States: | | | | | | | | | | | | | | | |
| Virginia..... | 22.8 | 10.7 | 16.5 | 21.4 | 10.2 | 16.0 | 14.5 | 9.3 | 12.6 | 33.40 | 6.1 | 3.8 | 57.67 | 44.10 | 33.10 |
| Florida..... | 43.7 | 15.0 | 27.5 | 41.9 | 14.4 | 26.5 | 21.0 | 9.1 | 13.5 | 33.85 | 8.8 | 5.7 | 56.43 | 47.60 | 38.40 |
| Illinois..... | 3.5 | 1.8 | 2.8 | 3.0 | 1.6 | 2.2 | 1.8 | .7 | 1.0 | 31.81 | .7 | .3 | 51.06 | 39.40 | 32.20 |
| Indiana..... | 10.8 | 5.5 | 8.4 | 10.1 | 5.2 | 7.9 | 9.2 | 5.1 | 10.4 | 33.55 | 3.7 | 2.1 | 53.71 | 40.50 | 32.80 |
| Kentucky..... | 1.6 | 3.2 | 3.6 | 1.4 | 2.8 | 3.4 | 1.5 | 4.6 | 6.0 | 33.60 | .6 | 1.8 | 63.31 | 43.00 | 44.40 |
| Nevada..... | | | | | | | | | | | | | | | |
| American-Egyptian: ⁶ | | | | | | | | | | | | | | | |
| Texas..... | 21.6 | 28.1 | 24.5 | 20.6 | 26.2 | 23.4 | 16.3 | 30.4 | 27.4 | 71.78 | | | 55.5 | | |
| New Mexico..... | 11.6 | 16.0 | 14.0 | 11.2 | 15.5 | 13.6 | 8.0 | 14.2 | 12.2 | 72.67 | | | 54.2 | | |
| Arizona..... | 25.5 | 35.0 | 29.0 | 25.0 | 34.0 | 28.5 | 25.1 | 38.6 | 30.7 | 69.05 | | | 54.2 | | |
| California..... | .4 | .5 | .4 | .4 | .5 | .4 | .2 | .4 | .3 | 72.52 | | | 52.9 | | |
| Total American Egyptian..... | 59.1 | 79.6 | 67.9 | 57.3 | 76.2 | 65.9 | 49.7 | 83.6 | 70.6 | 70.70 | | | 54.0 | | |

See footnotes on page 62.

Table 86.—Cotton: Price support operations for American upland, United States, 1950-60

| Year beginning August 1 | Support price ¹ | | Season average price received by farmers | Amount put under support ² | | Acquisitions under support program ³ | Owned by CCC July 31 |
|-------------------------|----------------------------|-------------------|--|---------------------------------------|-----------------------|---|----------------------|
| | Per pound | Percent of parity | | Quantity | Percent of production | | |
| | <i>Cents</i> | <i>Percent</i> | | <i>Cents per lb.</i> | <i>1,000 bales</i> | | |
| 1950..... | 27.90 | 90 | 39.90 | 18 | 0.1 | 3 | 76 |
| 1951..... | 30.46 | 90 | 37.69 | 1,115 | 7.4 | 234 | 2 |
| 1952..... | 30.91 | 90 | 34.17 | 2,307 | 15.3 | 1,671 | 236 |
| 1953..... | 30.80 | 90 | 32.10 | 6,767 | 41.3 | 4,675 | 129 |
| 1954..... | 31.58 | 90 | 33.52 | 2,273 | 16.6 | 1,610 | 1,661 |
| 1955..... | 31.70 | 90 | 32.27 | 7,230 | 49.3 | 6,024 | 5,952 |
| 1956..... | 29.34 | 82.5 | 31.63 | 4,829 | 36.4 | 3,676 | 4,829 |
| 1957..... | 28.81 | 78 | 29.46 | 3,612 | 33.2 | 2,420 | 937 |
| 1958..... | 31.23 | 81 | 33.23 | 6,776 | 59.3 | 5,996 | 984 |
| 1959..... | ⁴ 30.40 | ⁴ 80 | ⁵ 31.4 | ⁵ 8,947 | | | |
| 1960..... | ⁴ 28.97 | ⁴ 75 | | | | | |

¹ Basis $\frac{1}{8}$ -inch middling. The percent of the parity price is as of the beginning of the marketing year, except 1959 and 1960 as of Feb. 1.

² Includes loans made and direct purchases.

³ Acquisitions from crop harvested in year indicated.

⁴ For cotton grown by farmers electing choice A acreage allotments. Corresponding support level for choice B for 1959 is 24.70 cents which is 65 percent of parity; for 1960 it is 23.18 cents which is 60 percent of parity.

⁵ Preliminary.

Commodity Stabilization Service.

FOOTNOTES FOR TABLE 85

¹ Preliminary.

² Bales ginned, as reported by the U.S. Department of Commerce with an allowance made for interstate movement of seed cotton for ginning, rounded to thousands, by States. Cotton produced but not ginned is not included in production.

³ Gross weight price, including bagging and ties, except that American-Egyptian cotton is included at net weight. Includes an allowance for unredeemed loan cotton.

⁴ Average price to April 1, 1960.

⁵ Sums of acreage and production for "other States" rounded for inclusion in U.S. totals. Estimates for these States, except Kansas where cotton production is insignificant, are shown separately.

⁶ Included in State and U.S. totals.

⁷ Short-time average.

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 87

¹ These estimates represent total acreage and production in each country, including cotton consumed on hand spindles or in other ways without entering commercial channels. For this reason some of them should average somewhat larger than estimates of the "commercial crops." Years refer to crop years beginning Aug. 1 in which major portion of crop was harvested.

² Preliminary.

³ Production in bales of 480 pounds net.

⁴ Includes estimates for minor-producing countries not listed above and allowances for countries listed where data not yet available.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 87.—Cotton: Acreage and production in specified countries, average 1950-54, annual 1957-59¹

| Continent and country | Acreage | | | | Production ² | | | |
|--|--------------------|----------------|-------------------|-------------------|-------------------------|----------------|-------------------|-------------------|
| | Average 1950-54 | 1957 | 1958 ² | 1959 ² | Average 1950-54 | 1957 | 1958 ² | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales |
| North America: | | | | | | | | |
| El Salvador..... | 63 | 99 | 132 | 100 | 53 | 161 | 177 | 147 |
| Guatemala..... | 23 | 43 | 68 | 44 | 20 | 64 | 75 | 65 |
| Mexico..... | 1,936 | 2,247 | 2,510 | 1,798 | 1,833 | 2,085 | 2,345 | 1,700 |
| Nicaragua..... | 101 | 218 | 223 | 163 | 87 | 219 | 218 | 140 |
| United States..... | 22,861 | 13,558 | 11,849 | 15,164 | 14,092 | 10,964 | 11,512 | 14,549 |
| British West Indies..... | 17 | 13 | 10 | ----- | 4 | 6 | 3 | ----- |
| Haiti..... | 39 | 41 | 41 | ----- | 7 | 5 | 5 | ----- |
| Total⁴ | 25,054 | 16,242 | 14,866 | 17,367 | 15,602 | 13,525 | 14,360 | 16,640 |
| South America: | | | | | | | | |
| Argentina..... | 1,308 | 1,585 | 1,225 | 1,200 | 557 | 783 | 460 | 450 |
| Brazil..... | 4,680 | 3,700 | 4,000 | 4,600 | 1,655 | 1,350 | 1,440 | 1,650 |
| Colombia..... | 163 | 174 | 225 | 360 | 69 | 100 | 150 | 295 |
| Ecuador..... | 38 | 45 | 45 | ----- | 11 | 16 | 14 | ----- |
| Paraguay..... | 153 | 143 | 150 | ----- | 59 | 51 | 45 | ----- |
| Peru..... | 488 | 610 | 605 | ----- | 450 | 505 | 518 | 516 |
| Venezuela..... | 35 | ----- | ----- | ----- | 13 | 30 | 29 | 37 |
| Total⁴ | 6,870 | 6,312 | 6,305 | 7,025 | 2,816 | 2,837 | 2,658 | 3,005 |
| Europe: | | | | | | | | |
| Bulgaria..... | 120 | 172 | 169 | 193 | 44 | 67 | 62 | 72 |
| Greece..... | 219 | 385 | 402 | 325 | 138 | 290 | 286 | 266 |
| Italy..... | 82 | 99 | 89 | 88 | 31 | 38 | 35 | 53 |
| Rumania..... | 122 | 148 | 35 | ----- | 23 | 18 | 7 | ----- |
| Spain..... | 168 | 396 | 430 | 520 | 60 | 165 | 185 | 275 |
| Yugoslavia..... | 34 | 31 | 32 | 32 | 5 | 15 | 10 | 13 |
| Total⁴ | 761 | 1,284 | 1,207 | 1,243 | 306 | 618 | 610 | 711 |
| U.S.S.R. (Europe and Asia)..... | 5,885 | 5,170 | 5,310 | 5,300 | 5,930 | 6,600 | 6,850 | 7,200 |
| Africa and Oceania: | | | | | | | | |
| Sudan..... | 614 | 728 | 887 | 951 | 383 | 225 | 573 | 575 |
| Belgian Congo..... | 863 | 840 | 855 | 865 | 222 | 205 | 230 | 275 |
| Rhodesia and Nyasaland..... | 82 | 24 | 26 | ----- | 13 | 9 | 15 | ----- |
| Kenya..... | 73 | 85 | 85 | ----- | 11 | 10 | 14 | 14 |
| Tanganyika..... | 209 | 400 | 400 | 450 | 55 | 140 | 143 | 168 |
| Uganda..... | 1,574 | 1,617 | 2,014 | 1,565 | 291 | 292 | 334 | 262 |
| Egypt..... | 1,832 | 1,888 | 1,977 | 1,827 | 1,705 | 1,861 | 2,048 | 2,089 |
| Morocco..... | 9 | 17 | 19 | 16 | 5 | 10 | 9 | 10 |
| French Equatorial Africa..... | 838 | 895 | 1,000 | 995 | 135 | 185 | 175 | 190 |
| French West Africa..... | ----- | ----- | ----- | ----- | 30 | 60 | 60 | ----- |
| Mozambique..... | 690 | 745 | 750 | ----- | 148 | 140 | 200 | 165 |
| Nigeria..... | 463 | ----- | ----- | ----- | 114 | 215 | 160 | 125 |
| Angola..... | 124 | 130 | 127 | 128 | 25 | 30 | 31 | 37 |
| Union of South Africa..... | 66 | ----- | ----- | ----- | 23 | 28 | 39 | 34 |
| Australia..... | 8 | 10 | 16 | ----- | 3 | 3 | 7 | 15 |
| Total⁴ | 7,685 | 8,651 | 9,431 | 8,965 | 3,182 | 3,428 | 4,057 | 4,053 |
| Asia: | | | | | | | | |
| Aden..... | 18 | 41 | 28 | 40 | 12 | 24 | 16 | 25 |
| Iran..... | 463 | 625 | 640 | 665 | 186 | 280 | 320 | 330 |
| Iraq..... | 97 | 160 | 139 | ----- | 27 | 65 | 55 | ----- |
| Israel..... | 1 | 12 | 15 | 17 | 1 | 19 | 22 | 33 |
| Syria..... | 405 | 638 | 644 | 561 | 231 | 492 | 443 | 452 |
| Turkey..... | 1,458 | 1,544 | 1,559 | 1,542 | 624 | 600 | 825 | 825 |
| Afghanistan..... | 87 | 175 | 175 | ----- | 55 | 60 | 65 | ----- |
| Burma..... | 365 | 295 | 299 | 328 | 91 | 58 | 65 | 70 |
| China, Mainland..... | 12,740 | 14,200 | 14,800 | 15,000 | 4,920 | 7,000 | 8,500 | 9,000 |
| India..... | 16,463 | 19,996 | 19,825 | 19,500 | 3,404 | 4,425 | 4,100 | 3,300 |
| Korea, South..... | 316 | 190 | 139 | ----- | 77 | 40 | 35 | 55 |
| Pakistan..... | 3,167 | 3,563 | 3,306 | 3,305 | 1,320 | 1,360 | 1,265 | 1,300 |
| Thailand..... | 89 | 101 | 104 | ----- | 32 | 50 | 50 | ----- |
| Total⁴ | 35,728 | 41,631 | 41,761 | 41,670 | 10,996 | 14,507 | 15,795 | 15,611 |
| World total⁴ | 81,983 | 79,290 | 78,880 | 81,570 | 38,832 | 41,515 | 44,330 | 47,220 |
| Foreign free world ⁴ | 40,239 | 45,965 | 46,643 | 45,804 | 13,818 | 16,835 | 17,368 | 16,361 |
| Communist countries ⁴ | 18,883 | 19,767 | 20,388 | 20,602 | 10,922 | 13,716 | 15,450 | 16,310 |

See footnotes on page 62.

Table 88.—Cotton, commercial: World carryover, production, exports, and mill consumption, 1950-59¹

| Year beginning August | Carryover beginning of season | | | Production | | |
|-------------------------|-------------------------------|--------------------------|--------------------------|-------------------------------|--------------------------|--------------------------|
| | American | Foreign growths | Total | American | Foreign growths | Total |
| | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² |
| 1950..... | 8,800 | 8,500 | 17,300 | 9,900 | 18,900 | 28,800 |
| 1951..... | 3,600 | 9,000 | 12,600 | 15,200 | 21,400 | 36,600 |
| 1952..... | 4,600 | 11,300 | 15,900 | 15,200 | 22,700 | 37,900 |
| 1953..... | 6,800 | 12,100 | 18,900 | 16,400 | 23,100 | 39,500 |
| 1954..... | 10,900 | 10,300 | 21,700 | 13,600 | 25,100 | 38,700 |
| 1955..... | 12,300 | 10,400 | 22,600 | 14,700 | 26,800 | 41,500 |
| 1956..... | 15,300 | 9,300 | 24,600 | 13,000 | 26,700 | 39,700 |
| 1957..... | 13,700 | 9,500 | 23,200 | 11,000 | 28,400 | 39,400 |
| 1958 ³ | 10,500 | 11,600 | 22,100 | 11,500 | 30,500 | 42,000 |
| 1959 ³ | 9,600 | 12,100 | 21,700 | 14,600 | 30,300 | 44,900 |
| | Exports | | | Mill consumption ⁴ | | |
| 1950..... | 4,100 | 7,900 | 12,000 | 15,100 | 18,300 | 33,400 |
| 1951..... | 5,500 | 6,700 | 12,200 | 14,300 | 18,900 | 33,200 |
| 1952..... | 3,000 | 8,900 | 11,900 | 13,200 | 21,600 | 34,800 |
| 1953..... | 3,800 | 9,400 | 13,200 | 12,200 | 24,400 | 36,600 |
| 1954..... | 3,400 | 8,800 | 12,200 | 12,600 | 25,200 | 37,800 |
| 1955..... | 2,200 | 10,800 | 13,000 | 11,600 | 27,800 | 39,400 |
| 1956..... | 7,600 | 8,200 | 15,800 | 14,400 | 26,600 | 41,000 |
| 1957..... | 5,700 | 8,300 | 14,000 | 14,000 | 26,600 | 40,600 |
| 1958 ³ | 2,800 | 10,300 | 13,100 | 12,900 | 29,600 | 42,500 |
| 1959 ³ | 6,800 | 9,300 | 16,100 | ----- | ----- | ----- |

¹ Includes only raw cotton produced for factory consumption and does not include large quantities grown in India, China, and other countries for consumption on hand spindles or for use in other noncommercial ways.

² American in running bales; foreign in bales of approximately 500 pounds gross weight.

³ Preliminary.

⁴ Excludes cotton destroyed.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 89.—Cotton: Supply and distribution, United States, 1949-59

| Year beginning August | Supply | | | | | Distribution | | | | | |
|-------------------------|--------------------------------|--------------------------|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Carryover, beginning of season | | Ginnings in season ¹ | Im-ports ² | Total supply | Consumption | | De-stroyed | Ex-ports ³ | Carryover, end of season | |
| | For-foreign | Total | | | | For-foreign | Total | | | For-foreign | Total |
| | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ |
| 1949..... | 69 | 5,287 | 15,921 | 245 | 21,453 | 182 | 8,851 | 37 | 5,771 | 98 | 6,846 |
| 1950..... | 98 | 6,846 | 9,876 | 188 | 16,910 | 167 | 10,509 | 27 | 4,108 | 112 | 2,278 |
| 1951..... | 112 | 2,278 | 15,069 | 72 | 17,419 | 84 | 9,196 | 35 | 5,515 | 69 | 2,789 |
| 1952..... | 69 | 2,789 | 15,166 | 193 | 18,149 | 133 | 9,461 | 50 | 3,048 | 94 | 5,605 |
| 1953..... | 94 | 5,605 | 16,402 | 142 | 22,149 | 131 | 8,576 | 75 | 3,760 | 75 | 9,728 |
| 1954..... | 75 | 9,728 | 13,590 | 146 | 23,464 | 128 | 8,841 | 60 | 3,445 | 65 | 11,205 |
| 1955..... | 65 | 11,205 | 14,680 | 137 | 26,022 | 123 | 9,210 | ----- | 2,214 | 39 | 14,529 |
| 1956..... | 39 | 14,529 | 13,027 | 88 | 27,644 | 67 | 8,608 | ----- | 7,598 | 39 | 11,323 |
| 1957..... | 39 | 11,323 | 10,920 | 141 | 22,384 | 73 | 7,999 | ----- | 5,717 | 35 | 8,737 |
| 1958..... | 35 | 8,737 | 11,424 | 136 | 20,297 | 90 | 8,703 | ----- | 2,789 | 39 | 8,881 |
| 1959 ⁵ | 39 | 8,881 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

¹ Ginnings during the 12 months, Aug. 1-July 31. Includes an allowance for "city crop" which consists of rebaled samples and pickings from cotton damaged by fire and weather.

² Total imports minus re-exports.

³ Total exports minus re-imports.

⁴ Domestic in running bales and foreign in equivalent bales of 500 pounds.

⁵ Preliminary.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce. Data for 1934-48 in Agricultural Statistics, 1957, table 81.

Table 90.—Cotton: Mill consumption, by growths, United States, 1949–58

| Year beginning August | Domestic | | | | Foreign | | | | | All growths |
|-------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | Upland | American Egyptian | Sea Island | Total | Egyptian | Peruvian | Indian | Other | Total | |
| | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ | <i>Bales</i> ¹ |
| 1949----- | 8,665,732 | 2,458 | 775 | 8,668,965 | 100,285 | 15,872 | 63,577 | 2,189 | 181,923 | 8,850,888 |
| 1950 ² ----- | 10,452,483 | 34,457 | 902 | 10,487,842 | 102,731 | 16,019 | 47,045 | 779 | 166,574 | 10,654,416 |
| 1951 ³ ----- | 9,011,766 | 24,350 | 873 | 9,036,116 | 45,099 | 8,317 | 30,184 | 370 | 83,970 | 9,120,086 |
| 1952 ⁴ ----- | 9,279,596 | 10,513 | 1,063 | 9,291,172 | 76,382 | 14,958 | 41,361 | 3 | 132,704 | 9,423,876 |
| 1953----- | 8,438,907 | 6,077 | 467 | 8,445,451 | 80,082 | 14,021 | 35,654 | 983 | 130,740 | 8,576,191 |
| 1954----- | 8,704,742 | 8,631 | 379 | 8,713,752 | 85,530 | 17,083 | 24,587 | 506 | 127,706 | 8,841,458 |
| 1955 ⁵ ----- | 8,989,345 | 28,676 | (e) | 9,018,021 | 70,336 | 22,661 | 26,839 | 3,155 | 122,991 | 9,141,012 |
| 1956 ⁷ ----- | 8,593,980 | 67,013 | (e) | 8,660,993 | 28,010 | 15,571 | 19,914 | 3,713 | 67,208 | 8,728,201 |
| 1957 ⁸ ----- | 7,855,550 | 43,673 | (e) | 7,899,223 | 36,841 | 18,043 | 16,037 | 2,566 | 73,487 | 7,972,710 |
| 1958 ⁴ ----- | 8,535,301 | 45,677 | (e) | 8,580,978 | 43,623 | 19,469 | 18,750 | 7,729 | 89,571 | 8,670,549 |

¹ Domestic in running bales, counting round as half bales, and foreign in equivalent bales of 500 pounds.

² Census reporting period July 30, 1950–Aug. 4, 1951.

³ Census reporting period Aug. 5, 1951–Aug. 2, 1952.

⁴ Census reporting period Aug. 3 of year shown, to Aug. 1 of following year.

⁵ Census reporting period July 31, 1955–July 28, 1956.

⁶ Included with upland.

⁷ Census reporting period July 29, 1956–Aug. 3, 1957.

⁸ Census reporting period Aug. 4, 1957–Aug. 2, 1958.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce. Data for 1934–48 in Agricultural Statistics, 1957, table 82.

Table 91.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by grade, United States, 1949-59

| Year beginning August | Extra White and White | | | | | Spotted | | | | Other Colored ¹ | All grades ² |
|-----------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--|----------------------------|--------------------------|--------------------------|----------------------------|--------------------------|
| | Good Middling and better | Strict Middling | Middling | Strict Low Middling | Low Middling | Strict Good Ordinary and Good Ordinary | Strict Middling and better | Middling | Strict Low Middling | | |
| | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ |
| Carryover: | | | | | | | | | | | |
| 1949..... | 40 | 666 | 1,999 | 1,420 | 437 | 120 | 115 | 150 | 108 | 161 | 5,216 |
| 1950..... | 44 | 718 | 2,376 | 2,108 | 562 | 68 | 266 | 383 | 80 | 140 | 6,745 |
| 1951..... | 25 | 319 | 809 | 538 | 116 | 50 | 48 | 78 | 46 | 115 | 2,144 |
| 1952..... | 14 | 200 | 594 | 502 | 348 | 186 | 48 | 151 | 289 | 377 | 2,709 |
| 1953..... | 51 | 761 | 1,906 | 1,186 | 389 | 144 | 169 | 306 | 266 | 300 | 5,478 |
| 1954..... | 70 | 1,327 | 3,501 | 2,249 | 1,190 | 253 | 167 | 291 | 303 | 199 | 9,560 |
| 1955..... | 66 | 1,370 | 4,106 | 3,118 | 1,080 | 210 | 255 | 336 | 267 | 191 | 10,999 |
| 1956..... | 47 | 1,228 | 4,506 | 4,151 | 1,672 | 414 | 269 | 761 | 908 | 430 | 14,382 |
| 1957..... | 48 | 746 | 2,317 | 2,295 | 947 | 349 | 628 | 1,692 | 1,227 | 1,002 | 11,281 |
| 1958..... | 28 | 559 | 1,212 | 1,218 | 576 | 187 | 527 | 1,199 | 1,585 | 1,501 | 8,592 |
| 1959..... | 29 | 905 | 2,759 | 1,590 | 350 | 71 | 522 | 917 | 769 | 806 | 8,718 |
| Ginnings: | | | | | | | | | | | |
| 1949..... | 50 | 924 | 4,311 | 5,218 | 1,763 | 331 | 864 | 1,333 | 475 | 636 | 15,905 |
| 1950..... | 26 | 713 | 3,005 | 2,933 | 680 | 161 | 698 | 824 | 262 | 584 | 9,846 |
| 1951..... | 41 | 1,040 | 4,840 | 4,141 | 1,443 | 371 | 651 | 951 | 769 | 779 | 15,026 |
| 1952..... | 92 | 1,581 | 5,509 | 3,876 | 1,171 | 262 | 511 | 1,013 | 420 | 323 | 14,858 |
| 1953..... | 63 | 2,009 | 5,716 | 4,175 | 2,154 | 604 | 211 | 338 | 436 | 387 | 16,253 |
| 1954..... | 43 | 1,531 | 4,889 | 4,276 | 1,173 | 314 | 296 | 458 | 255 | 342 | 13,577 |
| 1955..... | 42 | 905 | 4,078 | 4,504 | 1,804 | 469 | 235 | 940 | 924 | 600 | 14,501 |
| 1956..... | 123 | 1,719 | 4,489 | 3,201 | 913 | 206 | 642 | 1,060 | 405 | 344 | 13,102 |
| 1957..... | 63 | 828 | 2,731 | 2,329 | 745 | 166 | 245 | 938 | 1,474 | 1,282 | 10,801 |
| 1958..... | 23 | 1,107 | 4,375 | 3,373 | 814 | 116 | 213 | 688 | 408 | 237 | 11,354 |
| Supply:⁴ | | | | | | | | | | | |
| 1949..... | 90 | 1,590 | 6,310 | 6,638 | 2,200 | 451 | 979 | 1,483 | 583 | 797 | 21,121 |
| 1950..... | 70 | 1,431 | 5,381 | 5,041 | 1,222 | 229 | 964 | 1,207 | 342 | 704 | 16,591 |
| 1951..... | 66 | 1,359 | 5,649 | 4,679 | 1,559 | 421 | 699 | 1,029 | 815 | 984 | 17,170 |
| 1952..... | 106 | 1,791 | 6,193 | 4,378 | 1,519 | 448 | 559 | 1,164 | 709 | 700 | 17,567 |
| 1953..... | 114 | 2,860 | 7,622 | 5,361 | 2,543 | 748 | 450 | 644 | 702 | 687 | 21,731 |
| 1954..... | 113 | 2,858 | 8,390 | 6,525 | 2,363 | 567 | 463 | 749 | 558 | 541 | 23,127 |
| 1955..... | 108 | 2,275 | 8,184 | 7,622 | 2,884 | 679 | 490 | 1,276 | 1,191 | 791 | 25,500 |
| 1956..... | 170 | 2,947 | 8,991 | 7,352 | 2,585 | 620 | 911 | 1,821 | 1,313 | 774 | 27,484 |
| 1957..... | 111 | 1,574 | 5,048 | 4,626 | 1,692 | 515 | 872 | 2,629 | 2,701 | 2,284 | 22,052 |
| 1958..... | 51 | 1,666 | 5,587 | 4,591 | 1,390 | 303 | 740 | 1,887 | 1,993 | 1,738 | 19,946 |
| Disappearance:⁵ | | | | | | | | | | | |
| 1949..... | 46 | 872 | 3,934 | 4,530 | 1,638 | 383 | 713 | 1,100 | 503 | 657 | 14,376 |
| 1950..... | 45 | 1,112 | 4,572 | 4,502 | 1,106 | 179 | 916 | 1,129 | 296 | 590 | 14,447 |
| 1951..... | 52 | 1,159 | 5,055 | 4,177 | 1,211 | 235 | 651 | 878 | 526 | 517 | 14,461 |
| 1952..... | 55 | 1,030 | 4,289 | 3,192 | 1,130 | 303 | 389 | 858 | 443 | 400 | 12,089 |
| 1953..... | 44 | 1,533 | 4,121 | 3,112 | 1,353 | 495 | 283 | 353 | 398 | 489 | 12,181 |
| 1954..... | 47 | 1,488 | 4,284 | 3,407 | 1,283 | 357 | 208 | 413 | 291 | 350 | 12,128 |
| 1955..... | 61 | 1,047 | 3,682 | 3,471 | 1,212 | 265 | 221 | 515 | 283 | 361 | 11,118 |
| 1956..... | 122 | 2,201 | 6,674 | 5,055 | 1,638 | 271 | 284 | 130 | 86 | -228 | 16,233 |
| 1957..... | 83 | 1,015 | 3,835 | 3,408 | 1,116 | 328 | 345 | 1,430 | 1,116 | 783 | 13,456 |
| 1958..... | 22 | 761 | 2,828 | 3,001 | 1,040 | 232 | 218 | 970 | 1,224 | 932 | 11,228 |

¹ Includes Low Middling Spotted and all grades of Tinged, Yellow Stained, and Gray. Below grade is also included.² U.S. Department of Commerce.³ Running bales; round bales counted as half bales.⁴ Carryover at the beginning of the season, plus ginnings.⁵ Supply minus carryover at the end of the season.⁶ Negative disappearance for "Other Colored" reflected in total.

Agricultural Marketing Service, Data for 1944-48 in Agricultural Statistics, 1957, table 83.

Table 92.—Cotton: Carryover, ginnings, supply, and disappearance of American upland, by staple lengths, United States, 1949–59

| Year beginning August | $\frac{13}{16}$ inch and shorter ¹ | $\frac{7}{8}$ and $\frac{29}{32}$ inch | $\frac{15}{16}$ and $\frac{31}{32}$ inch | 1 and $\frac{1}{32}$ inches | $1\frac{1}{16}$ and $1\frac{1}{32}$ inches | $1\frac{1}{8}$ and $1\frac{1}{32}$ inches | $1\frac{3}{16}$ and $1\frac{1}{32}$ inches | $1\frac{1}{4}$ inches and longer | All staple lengths ² |
|-----------------------------|---|--|--|-----------------------------|--|---|--|----------------------------------|---------------------------------|
| | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ |
| Carryover: | | | | | | | | | |
| 1949..... | 23 | 122 | 356 | 2,139 | 2,293 | 255 | 18 | 10 | 5,216 |
| 1950..... | 51 | 512 | 704 | 2,351 | 2,751 | 297 | 50 | 26 | 6,745 |
| 1951..... | 14 | 105 | 191 | 668 | 849 | 247 | 48 | 22 | 2,144 |
| 1952..... | 72 | 463 | 384 | 955 | 691 | 102 | 30 | 22 | 2,709 |
| 1953..... | 207 | 867 | 681 | 1,730 | 1,802 | 150 | 30 | 11 | 5,478 |
| 1954..... | 187 | 1,326 | 1,376 | 3,104 | 3,157 | 384 | 36 | 10 | 9,550 |
| 1955..... | 220 | 1,759 | 1,743 | 3,419 | 3,266 | 526 | 55 | 11 | 10,999 |
| 1956..... | 449 | 2,202 | 2,046 | 4,168 | 4,761 | 677 | 68 | 11 | 14,382 |
| 1957..... | 249 | 1,522 | 2,003 | 4,717 | 2,446 | 280 | 26 | 8 | 11,251 |
| 1958..... | 124 | 1,431 | 2,157 | 3,088 | 1,588 | 177 | 20 | 7 | 8,592 |
| 1959..... | 50 | 1,491 | 2,181 | 2,412 | 2,346 | 224 | 12 | 2 | 8,718 |
| Ginnings: | | | | | | | | | |
| 1949..... | 615 | 2,493 | 2,376 | 4,956 | 5,069 | 314 | 64 | 18 | 15,905 |
| 1950..... | 176 | 1,074 | 1,092 | 3,002 | 4,212 | 206 | 67 | 17 | 9,846 |
| 1951..... | 288 | 2,080 | 1,625 | 5,264 | 5,446 | 288 | 59 | 6 | 15,026 |
| 1952..... | 499 | 1,889 | 1,714 | 5,292 | 5,135 | 293 | 84 | 2 | 14,858 |
| 1953..... | 81 | 1,698 | 2,172 | 5,814 | 6,100 | 364 | 23 | 1 | 16,253 |
| 1954..... | 264 | 1,756 | 1,918 | 5,298 | 3,890 | 415 | 32 | 4 | 13,577 |
| 1955..... | 372 | 1,683 | 1,561 | 3,807 | 6,506 | 547 | 22 | 3 | 14,501 |
| 1956..... | 162 | 1,049 | 1,580 | 5,198 | 4,641 | 458 | 12 | 2 | 13,102 |
| 1957..... | 56 | 837 | 1,866 | 3,498 | 4,132 | 406 | 5 | 1 | 10,801 |
| 1958..... | 13 | 505 | 2,466 | 3,178 | 4,682 | 504 | 5 | 1 | 11,354 |
| Supply: ⁴ | | | | | | | | | |
| 1949..... | 638 | 2,615 | 2,732 | 7,095 | 7,362 | 569 | 82 | 28 | 21,121 |
| 1950..... | 230 | 1,586 | 1,796 | 5,353 | 6,963 | 503 | 117 | 43 | 16,591 |
| 1951..... | 302 | 2,185 | 1,816 | 5,932 | 6,295 | 505 | 107 | 28 | 17,170 |
| 1952..... | 571 | 2,342 | 2,098 | 6,247 | 5,826 | 395 | 64 | 24 | 17,567 |
| 1953..... | 288 | 2,565 | 2,853 | 7,544 | 7,902 | 514 | 53 | 12 | 21,731 |
| 1954..... | 451 | 3,082 | 3,294 | 8,402 | 7,047 | 769 | 68 | 14 | 23,127 |
| 1955..... | 592 | 3,442 | 3,304 | 7,226 | 9,772 | 1,073 | 77 | 14 | 25,500 |
| 1956..... | 611 | 3,251 | 3,626 | 9,366 | 9,402 | 1,135 | 80 | 13 | 27,484 |
| 1957..... | 305 | 2,358 | 3,869 | 8,216 | 6,578 | 686 | 31 | 9 | 22,052 |
| 1958..... | 137 | 1,936 | 4,623 | 6,266 | 6,270 | 681 | 25 | 8 | 19,946 |
| Disappearance: ⁵ | | | | | | | | | |
| 1949..... | 586 | 2,095 | 2,025 | 4,746 | 4,623 | 278 | 21 | 2 | 14,376 |
| 1950..... | 216 | 1,481 | 1,605 | 4,685 | 6,114 | 256 | 69 | 21 | 14,447 |
| 1951..... | 230 | 1,732 | 1,432 | 4,977 | 5,604 | 403 | 77 | 6 | 14,461 |
| 1952..... | 364 | 1,475 | 1,417 | 4,517 | 4,024 | 245 | 34 | 13 | 12,089 |
| 1953..... | 101 | 1,239 | 1,477 | 4,440 | 4,745 | 160 | 17 | 2 | 12,181 |
| 1954..... | 231 | 1,323 | 1,551 | 4,983 | 3,781 | 243 | 13 | 3 | 12,128 |
| 1955..... | 143 | 1,240 | 1,258 | 3,058 | 5,011 | 397 | 9 | 3 | 11,118 |
| 1956..... | 362 | 1,730 | 1,623 | 4,648 | 6,956 | 855 | 54 | 5 | 16,233 |
| 1957..... | 181 | 927 | 1,712 | 5,127 | 4,990 | 509 | 11 | 2 | 13,456 |
| 1958..... | 87 | 445 | 2,442 | 3,854 | 3,924 | 457 | 13 | 6 | 11,228 |

¹ Includes "no staple" and "perished staple."² U.S. Department of Commerce.³ Running bales; round bales counted as half bales.⁴ Carryover at the beginning of the season, plus ginnings⁵ Supply minus carryover at the end of the season.

Agricultural Marketing Service. Data for 1944-48 in Agricultural Statistics, 1957, table 84.

Table 93.—Cotton: Carryover, and ginnings of American-Egyptian, by grade and staple length, United States, 1949-59

| Year beginning August | Grade | | | | | Staple length (inches) | | | | | All grades and all lengths ¹ | |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------------|--------------------------|--------------------------|--------------------------|----------------------------|---|--------------------------|
| | 1 and 2 | 3 and 4 | 5 and 6 | 7 and 8 | 9 and 10 | 1 $\frac{1}{16}$ and shorter | 1 $\frac{1}{8}$ | 1 $\frac{1}{4}$ | 1 $\frac{1}{2}$ | 1 $\frac{3}{4}$ and longer | | |
| | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² |
| Carryover: | | | | | | | | | | | | |
| 1949 | 1.2 | 0.6 | 0.1 | | | | | 0.4 | 1.4 | 0.1 | | 1.9 |
| 1950 | .1 | 2.3 | | | 0.4 | | 0.1 | .3 | 2.4 | | | 2.8 |
| 1951 | 12.3 | 5.5 | 2.9 | .4 | .2 | 0.5 | .5 | 6.3 | 13.8 | .2 | | 21.3 |
| 1952 | 4.2 | 2.9 | 1.4 | 1.1 | .7 | 1.0 | .9 | 3.8 | 4.6 | | | 10.3 |
| 1953 | .6 | 14.0 | 14.0 | 3.1 | .2 | | 2.0 | 20.4 | 9.5 | | | 31.9 |
| 1954 | 39.0 | 39.2 | 20.2 | 3.9 | .4 | .1 | 6.1 | 50.4 | 45.2 | .9 | | 102.7 |
| 1955 | 57.2 | 56.8 | 22.0 | 3.6 | .2 | | 9.4 | 70.4 | 59.0 | 1.0 | | 139.9 |
| 1956 | 31.9 | 51.0 | 18.4 | 7.1 | .1 | | 14.1 | 61.4 | 29.0 | 4.0 | | 108.5 |
| 1957 | 13.1 | 10.8 | 6.8 | 1.1 | | | 8.4 | 20.0 | 2.1 | 1.3 | | 31.8 |
| 1958 | 8.5 | 71.7 | 23.7 | 5.2 | 1.0 | | 40.4 | 60.0 | 8.7 | 1.0 | | 110.1 |
| 1959 ³ | 36.7 | 79.5 | 5.3 | 1.7 | .6 | | 13.7 | 69.8 | 39.5 | .8 | | 123.8 |
| Ginnings: | | | | | | | | | | | | |
| 1949 | 2.4 | 1.1 | .3 | .1 | | | | .5 | 3.2 | .2 | | 3.9 |
| 1950 | 30.2 | 19.3 | 5.9 | 1.7 | 5.1 | 4.6 | 3.5 | 17.4 | 36.4 | .3 | | 62.2 |
| 1951 | 22.1 | 13.3 | 7.4 | 2.4 | .8 | 1.2 | 1.0 | 10.8 | 32.7 | .3 | | 46.0 |
| 1952 | 44.3 | 31.3 | 14.3 | 3.2 | .4 | .2 | 2.0 | 31.4 | 59.8 | .1 | | 93.5 |
| 1953 | 34.9 | 23.4 | 5.3 | .8 | .1 | .2 | 4.1 | 27.5 | 31.8 | .9 | | 64.5 |
| 1954 | 18.7 | 15.2 | 5.5 | 1.2 | .3 | .1 | 5.9 | 20.5 | 14.3 | .1 | | 40.9 |
| 1955 | 11.8 | 25.7 | 3.2 | .5 | .3 | .5 | 22.0 | 18.5 | .5 | (4) | | 41.5 |
| 1956 | 18.1 | 26.9 | 2.9 | .9 | .3 | .5 | 20.1 | 27.9 | .6 | (4) | | 49.1 |
| 1957 | 7.3 | 54.5 | 15.0 | 2.5 | .4 | .8 | 26.6 | 49.6 | 2.7 | (4) | | 79.7 |
| 1958 | 4.6 | 67.8 | 8.7 | .7 | .1 | .5 | 25.7 | 55.5 | .2 | | | 81.9 |

¹ U.S. Department of Commerce. Totals include small quantities of sealand and sea island cotton.

² Running bales.

³ Preliminary.

⁴ Less than 50 bales.

Agricultural Marketing Service. Data for 1944-48 in Agricultural Statistics, 1957, table 85.

Table 94.—Cotton: Grade index and average staple length of upland cotton ginned, by State, 1954-58

| State | Grade index ¹ | | | | | Average staple length (32ds of an inch) ² | | | | |
|------------------------|--------------------------|------|-------|------|------|--|------|------|------|------|
| | 1954 | 1955 | 1956 | 1957 | 1958 | 1954 | 1955 | 1956 | 1957 | 1958 |
| Missouri | 92.7 | 92.5 | 95.7 | 89.5 | 95.0 | 33.4 | 34.0 | 33.4 | 33.4 | 33.7 |
| Virginia | 93.5 | 92.2 | 89.3 | 93.0 | 94.0 | 33.0 | 33.1 | 33.4 | 32.7 | 33.9 |
| North Carolina | 95.2 | 89.4 | 88.9 | 91.4 | 97.0 | 33.0 | 32.8 | 33.0 | 32.7 | 33.3 |
| South Carolina | 96.4 | 92.9 | 92.6 | 92.5 | 97.1 | 32.7 | 32.2 | 32.9 | 32.9 | 33.2 |
| Georgia | 97.6 | 95.0 | 94.9 | 93.8 | 98.9 | 31.9 | 33.3 | 32.9 | 32.7 | 33.2 |
| Florida | 97.6 | 97.0 | 95.1 | 91.6 | 97.0 | 32.5 | 33.5 | 32.9 | 32.4 | 33.1 |
| Tennessee | 96.0 | 93.6 | 99.1 | 93.1 | 97.9 | 32.6 | 33.5 | 33.0 | 33.5 | 33.6 |
| Alabama | 97.6 | 96.5 | 95.9 | 92.1 | 98.1 | 32.2 | 33.3 | 32.7 | 32.4 | 33.5 |
| Mississippi | 96.5 | 94.2 | 96.3 | 90.6 | 95.4 | 33.4 | 34.1 | 33.6 | 33.6 | 33.9 |
| Arkansas | 94.7 | 93.5 | 96.1 | 91.6 | 95.3 | 32.7 | 33.7 | 33.2 | 33.7 | 33.8 |
| Louisiana | 95.6 | 92.8 | 96.0 | 91.6 | 93.4 | 33.0 | 33.8 | 33.5 | 33.6 | 33.5 |
| Oklahoma | 96.2 | 89.4 | 94.2 | 81.8 | 96.9 | 28.9 | 29.2 | 29.4 | 30.1 | 30.9 |
| Texas | 96.0 | 91.2 | 90.5 | 89.5 | 95.9 | 30.3 | 30.2 | 31.0 | 31.1 | 31.4 |
| New Mexico | 95.9 | 97.1 | 100.3 | 95.1 | 97.2 | 34.7 | 34.2 | 34.9 | 34.8 | 35.0 |
| Arizona | 95.3 | 95.8 | 97.1 | 95.2 | 98.2 | 33.4 | 33.4 | 33.5 | 33.5 | 33.6 |
| California | 92.8 | 94.3 | 95.5 | 96.3 | 98.8 | 34.2 | 34.2 | 34.1 | 34.9 | 33.8 |
| All other ³ | 94.5 | 93.2 | 96.4 | 92.0 | 95.5 | 33.7 | 32.6 | 33.6 | 33.7 | 33.5 |
| United States | 95.6 | 93.2 | 96.0 | 91.7 | 96.7 | 32.2 | 32.6 | 32.7 | 32.6 | 32.8 |

¹ Measure of quality for all grades; quantity in each grade weighted by 1937-39 average 10-market prices by grades, Middling White 1 $\frac{1}{16}$ inch = 100.

² Averages calculated on numerical equivalents of the staple-length designations. For example, 7 $\frac{3}{8}$ = 28, 2 $\frac{3}{4}$ = 29, etc.

³ Includes Illinois and Kentucky.

Agricultural Marketing Service.

Table 95.—Cotton: Grade index and average staple length of upland cotton ginned, United States, 1944-58

| Year beginning August | Grade index ¹ | Average staple ² | Year beginning August | Grade index ¹ | Average staple ² |
|-----------------------|--------------------------|-----------------------------|-----------------------|--------------------------|-----------------------------|
| 1944..... | 93.4 | 31.9 | 1952..... | 95.8 | 32.3 |
| 1945..... | 91.8 | 32.2 | 1953..... | 95.0 | 32.6 |
| 1946..... | 94.5 | 32.6 | 1954..... | 95.6 | 32.2 |
| 1947..... | 96.9 | 31.7 | 1955..... | 93.2 | 32.6 |
| 1948..... | 95.7 | 32.4 | 1956..... | 96.0 | 32.7 |
| 1949..... | 94.2 | 32.0 | 1957..... | 91.7 | 32.6 |
| 1950..... | 94.7 | 32.6 | 1958..... | 96.7 | 32.8 |
| 1951..... | 94.0 | 32.4 | | | |

¹ Measure of quality for all grades; quantity in each grade weighted by 1937-39 average 10-market prices by grades, Middling White $\frac{15}{16}$ inch = 100.

² Averages calculated on numerical equivalents of the staple-length designations. For example $\frac{7}{8}$ inch = 28, $\frac{29}{32}$ inch = 29, etc. Averages are in terms of thirty seconds inches.

Agricultural Marketing Service. Data for 1928-43 in Agricultural Statistics, 1957, table 86.

Table 96.—Cotton: International trade, average 1950-54, crop years 1956-58 ¹

| Country | Average 1950-54 | | 1956 | | 1957 | | 1958 ² | |
|--------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ |
| Principal exporting countries: | | | | | | | | |
| Nicaragua..... | 62 | 0 | 150 | 0 | 146 | 0 | 331 | 0 |
| Mexico..... | 982 | 1 | 1,310 | 0 | 1,417 | 0 | 1,809 | 5 |
| United States..... | 4,134 | 152 | 7,917 | 137 | 5,959 | 141 | 2,895 | 137 |
| Brazil..... | 725 | 0 | 380 | 0 | 215 | 0 | 242 | 0 |
| Peru..... | 343 | 0 | 390 | 0 | 402 | 0 | 512 | 0 |
| U.S.S.R..... | 1,290 | 90 | 1,450 | 400 | 1,450 | 600 | 1,550 | 500 |
| Belgian Congo..... | 198 | 0 | 207 | 0 | 151 | 0 | 191 | 1 |
| British East Africa..... | 371 | 0 | 381 | 0 | 451 | 0 | 563 | 0 |
| Egypt..... | 1,347 | 0 | 924 | 0 | 1,256 | 0 | 1,380 | 0 |
| Sudan..... | 349 | 0 | 333 | 0 | 391 | 0 | 671 | 0 |
| Pakistan..... | 948 | 3 | 506 | 20 | 383 | 3 | 375 | 6 |
| Syria..... | 193 | (⁴) | 374 | 0 | 427 | 0 | 357 | 0 |
| Turkey..... | 331 | 0 | 224 | 0 | 130 | 0 | 325 | 0 |
| Total..... | 11,273 | 246 | 14,546 | 557 | 12,778 | 744 | 11,201 | 649 |
| Principal importing countries: | | | | | | | | |
| Canada..... | 0 | 374 | 0 | 395 | 0 | 370 | 0 | 302 |
| Austria..... | 0 | 88 | 0 | 109 | 0 | 120 | 0 | 108 |
| Belgium and Luxembourg..... | 0 | 436 | 0 | 515 | 0 | 368 | 0 | 374 |
| France..... | 0 | 1,233 | 0 | 1,576 | 0 | 1,190 | 0 | 1,087 |
| Germany, West..... | 0 | 1,074 | 0 | 1,596 | 0 | 1,453 | 0 | 1,221 |
| Italy..... | 0 | 805 | 0 | 886 | 0 | 811 | 0 | 773 |
| Netherlands..... | 0 | 298 | 0 | 380 | 0 | 313 | 0 | 318 |
| Poland and Danzig..... | 0 | 380 | 0 | 415 | 0 | 582 | 0 | 463 |
| Portugal..... | 0 | 183 | 0 | 221 | 0 | 204 | 0 | 227 |
| Spain..... | 0 | 328 | 0 | 226 | 0 | 271 | 0 | 458 |
| Sweden..... | 0 | 136 | 0 | 153 | 0 | 150 | 0 | 93 |
| Switzerland..... | 0 | 167 | 0 | 243 | 0 | 193 | 0 | 137 |
| United Kingdom..... | 0 | 1,666 | 0 | 1,762 | 0 | 1,443 | 0 | 1,133 |
| Hong Kong..... | 0 | 174 | 0 | 255 | 0 | 267 | 0 | 300 |
| India..... | 174 | 692 | 252 | 495 | 227 | 349 | 314 | 402 |
| Japan..... | 0 | 2,023 | 0 | 2,929 | 0 | 2,394 | 0 | 2,525 |
| Total..... | 174 | 10,057 | 252 | 12,156 | 227 | 10,478 | 314 | 9,921 |

¹ Crop year beginning Aug. 1.

² Preliminary.

³ 480 pounds net.

⁴ Less than 500 bales.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 97.—Cotton: U.S. exports by country of destination, average 1950-54, annual 1957 and 1958

| Country of destination | Year beginning Aug. 1— | | | Country of destination | Year beginning Aug. 1— | | |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | Average | 1957 | 1958 | | Average | 1957 | 1958 |
| | 1,000 bales ¹ | 1,000 bales ¹ | 1,000 bales ¹ | | 1,000 bales ¹ | 1,000 bales ¹ | 1,000 bales ¹ |
| Austria..... | 38 | 55 | 15 | Australia..... | 31 | 67 | 40 |
| Belgium and Luxembourg..... | 121 | 182 | 49 | Canada..... | 311 | 277 | 89 |
| Denmark..... | 29 | 26 | 8 | Chile..... | 24 | 35 | 3 |
| Finland..... | 13 | 19 | 13 | Colombia..... | 30 | 69 | 21 |
| France..... | 431 | 367 | 199 | Cuba..... | 19 | 46 | 9 |
| Germany, West..... | 382 | 623 | 103 | French North Africa..... | 9 | 11 | 12 |
| Italy..... | 379 | 572 | 154 | Hong Kong..... | 8 | 138 | 125 |
| Netherlands..... | 127 | 113 | 21 | India..... | 253 | 114 | 80 |
| Norway..... | 14 | 13 | 1 | Israel..... | 12 | 18 | 12 |
| Poland and Danzig..... | (3) | 248 | 93 | Indonesia..... | 19 | 31 | 17 |
| Portugal..... | 7 | 24 | 12 | Japan..... | 871 | 1,174 | 544 |
| Spain..... | 142 | 217 | 297 | Korea..... | 80 | 207 | 227 |
| Sweden..... | 53 | 130 | 35 | Philippines..... | 9 | 59 | 97 |
| Switzerland..... | 42 | 81 | 12 | Taiwan (Formosa)..... | 85 | 110 | 182 |
| United Kingdom..... | 434 | 709 | 210 | Union of South Africa..... | 6 | 37 | 15 |
| Yugoslavia..... | 86 | 115 | 151 | Uruguay..... | 2 | 8 | 22 |
| Other Europe..... | 8 | 18 | 3 | Other countries..... | 59 | 46 | 24 |
| Total Europe..... | 2,306 | 3,512 | 1,376 | Total..... | 4,134 | 5,959 | 2,895 |

¹ 480 pounds net.² Less than 500 bales.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 98.—Cotton and cotton linters: U.S. imports (for consumption), by country of origin, average 1950-54, annual 1957 and 1958

| Country of origin | Year beginning Aug. 1— | | | Country of origin | Year beginning Aug. 1— | | |
|----------------------|------------------------|--------------------|--------------------|----------------------|------------------------|--------------------|--------------------|
| | Average | 1957 | 1958 | | Average | 1957 | 1958 |
| | Bales ¹ | Bales ¹ | Bales ¹ | | Bales ¹ | Bales ¹ | Bales ¹ |
| Cotton, raw: | | | | Cotton linters: | | | |
| Egypt..... | 82,748 | 30,233 | 58,010 | El Salvador..... | 2,260 | 4,269 | 7,859 |
| India..... | 29,108 | 8,258 | 6,732 | Guatemala..... | 2,121 | 1,369 | 3,106 |
| Mexico..... | 15,140 | 73,678 | 33,498 | Mexico..... | 82,496 | 104,750 | 137,593 |
| Pakistan..... | 7,740 | 13,446 | 9,262 | Nicaragua..... | 559 | 1,771 | 4,480 |
| Peru..... | 13,106 | 14,365 | 25,930 | U.S.S.R..... | 30,797 | 20,008 | 22,733 |
| Other countries..... | 4,064 | 1,500 | 3,573 | Other countries..... | ² 64,503 | 11,668 | 4,739 |
| Total..... | 151,906 | 141,480 | 137,005 | Total..... | 182,736 | 143,835 | 180,510 |

¹ 480 pounds net.² Includes 51,991 bales from Brazil.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 99.—Cotton: Average cost per 500 pound gross weight bale to farmers for ginning cotton (including bagging and ties), by States, 1950-59¹

| Kind of cotton and State | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Upland: | | | | | | | | | | |
| Missouri..... | 17.51 | 17.75 | 16.97 | 16.56 | 17.46 | 17.05 | 17.65 | 18.55 | 18.22 | 17.81 |
| Virginia..... | 7.24 | 8.68 | 8.33 | 9.13 | 9.85 | 9.22 | 9.21 | 8.96 | 10.22 | 9.15 |
| North Carolina..... | 9.38 | 10.07 | 10.23 | 10.31 | 10.54 | 10.48 | 11.48 | 11.65 | 12.19 | 12.51 |
| South Carolina..... | 9.00 | 9.58 | 9.48 | 9.81 | 9.76 | 9.60 | 10.95 | 11.52 | 11.50 | 11.73 |
| Georgia..... | 8.90 | 9.71 | 9.74 | 9.77 | 9.72 | 9.71 | 10.89 | 11.28 | 11.05 | 11.23 |
| Florida..... | 8.72 | 10.00 | 10.82 | 11.18 | 10.71 | 11.32 | 11.66 | 12.35 | 11.66 | 13.94 |
| Tennessee..... | 10.02 | 10.40 | 10.42 | 10.91 | 11.12 | 11.86 | 12.04 | 13.26 | 13.44 | 13.96 |
| Alabama..... | 8.00 | 8.37 | 8.95 | 8.89 | 8.84 | 9.08 | 9.94 | 10.73 | 10.27 | 11.43 |
| Mississippi..... | 10.68 | 10.69 | 11.15 | 11.15 | 11.27 | 11.30 | 12.26 | 13.09 | 13.15 | 13.73 |
| Arkansas..... | 12.73 | 13.42 | 13.36 | 13.39 | 14.24 | 14.08 | 15.16 | 15.85 | 16.14 | 15.71 |
| Louisiana..... | 10.55 | 11.17 | 12.01 | 12.04 | 12.59 | 12.77 | 13.66 | 13.76 | 14.60 | 15.08 |
| Oklahoma..... | 13.37 | 15.84 | 14.87 | 15.12 | 15.06 | 14.61 | 15.63 | 16.65 | 15.49 | 15.52 |
| Texas..... | 12.58 | 14.18 | 14.79 | 14.34 | 14.00 | 14.02 | 14.33 | 15.45 | 15.40 | 15.94 |
| New Mexico..... | 11.14 | 14.42 | 12.97 | 13.68 | 12.66 | 12.71 | 12.54 | 13.99 | 13.80 | 14.01 |
| Arizona..... | 9.52 | 11.41 | 12.13 | 13.75 | 12.47 | 13.68 | 14.81 | 14.60 | 14.84 | 16.88 |
| California..... | 10.15 | 11.20 | 12.92 | 13.65 | 14.20 | 13.84 | 14.29 | 15.36 | 15.92 | 15.91 |
| All upland cotton..... | 11.19 | 12.04 | 12.44 | 12.69 | 12.83 | 12.75 | 13.56 | 14.51 | 14.75 | 15.02 |
| American-Egyptian..... | 21.06 | 21.24 | 22.81 | 23.52 | 20.24 | 21.27 | 23.68 | 25.64 | 25.21 | 25.62 |
| Average ² | 11.25 | 12.07 | 12.51 | 12.74 | 12.86 | 12.77 | 13.60 | 14.59 | 14.83 | 15.07 |

¹ Crop year beginning Aug. 1. Data for 1950-56 include added charges for drying and conditioning seed cotton, the practice of assessing such added charges being confined chiefly to Arizona and California. Data for 1953-56 also include any added charges made for lint cleaning, such charges being assessed primarily in Arizona and California. Data for all years exclude added charges made for sterilizing cottonseed in connection with pink bollworm control measures.

² In addition to American Egyptian cotton, small quantities of other extra long staple cotton are produced and ginned on roller gins. The production is too small, however, to affect the U.S. average ginning rate.

Agricultural Marketing Service.

Table 100.—Cotton, American upland: Discounts and premiums for specified staple lengths and spot prices per pound for Middling 1-inch, 1949-58¹

| Year beginning August | Discounts | | | Price Middling ¹ inch | Premiums | | | |
|-------------------------|-------------------------|-----------------------|-------------------------|-------------------------------------|---------------------------|--------------------------|---------------------------|--------------------------|
| | $1\frac{3}{16}$ inch | $\frac{7}{8}$ inch | $1\frac{5}{16}$ inch | | $1\frac{1}{16}$ inches | $1\frac{1}{8}$ inches | $1\frac{3}{16}$ inches | $1\frac{1}{4}$ inches |
| | <i>Points</i> | <i>Points</i> | <i>Points</i> | <i>Cents</i> | <i>Points</i> | <i>Points</i> | <i>Points</i> | <i>Points</i> |
| 1949..... | 303 | 235 | 82 | 32.65 | 57 | 239 | 958 | 1,809 |
| 1950 ² | 244 | 188 | 65 | 43.23 | 55 | 250 | 704 | 1,174 |
| 1951..... | 193 | 158 | 52 | 39.94 | 55 | 227 | 617 | 1,174 |
| 1952..... | 360 | 279 | 80 | 35.32 | 68 | 294 | 703 | 1,209 |
| 1953..... | 309 | 239 | 81 | 34.36 | 72 | 273 | 660 | 1,116 |
| 1954..... | 383 | 303 | 114 | 35.02 | 115 | 335 | 676 | 1,087 |
| 1955..... | 438 | 336 | 107 | 35.45 | 127 | 281 | 590 | 917 |
| 1956..... | 485 | 353 | 118 | 33.53 | 149 | 301 | 571 | 867 |
| 1957..... | 498 | 385 | 146 | 34.39 | 173 | 319 | 565 | 855 |
| 1958..... | 457 | 363 | 51 | 34.47 | 167 | 315 | 533 | 804 |

¹ Averages for the designated spot markets

² Average for August 1950-July 1951, excluding the period Jan. 27-Mar. 7, when no prices were quoted.

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 93.

Table 101.—Cotton, American upland: Premiums and discounts for specified grades and spot prices per pound for the base quality, 1949-58¹

| Year beginning August | Premiums | | Base price ² | Discounts | | | | | |
|-----------------------|---------------|-----------------|-------------------------|---------------------|--------------|---------------------|---------------|-------------------------|------------------|
| | Good Middling | Strict Middling | | Strict Low Middling | Low Middling | Strict Low Ordinary | Good Ordinary | Strict Middling Spotted | Middling Spotted |
| | Points | Points | Cents | Points | Points | Points | Points | Points | Points |
| 1949..... | 78 | 67 | 31.83 | 281 | 556 | 804 | 1,001 | 133 | 333 |
| 1950..... | 74 | 64 | 42.58 | 231 | 354 | 504 | 630 | 185 | 354 |
| 1951..... | 80 | 58 | 39.42 | 191 | 505 | 722 | 933 | 213 | 482 |
| 1952..... | 48 | 33 | 34.52 | 135 | 481 | 720 | 949 | 181 | 467 |
| 1953..... | 43 | 30 | 33.55 | 145 | 471 | 685 | 866 | 176 | 427 |
| 1954..... | 43 | 31 | 33.88 | 149 | 391 | 565 | 746 | 177 | 387 |
| 1955..... | 47 | 33 | 34.38 | 243 | 493 | 694 | 865 | 267 | 477 |
| 1956..... | 86 | 71 | 33.53 | 292 | 605 | 884 | 1,098 | 364 | 580 |
| 1957..... | 100 | 82 | 34.39 | 387 | 779 | 1,093 | 1,352 | 460 | 739 |
| 1958..... | 78 | 66 | 34.47 | 336 | 717 | 1,019 | 1,294 | 422 | 708 |

¹ Averages for the designated spot markets.² Grade differences based on middling 1⁵/₁₆ inch, 1949-55; middling 1 inch, thereafter.

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 94.

Table 102.—Cotton, American upland: High, low, and season average spot price per pound for the base quality, 1949-58¹

| Season beginning August | Middling 1 ⁵ / ₁₆ inch ² | | | Season beginning August | Middling 1 ⁵ / ₁₆ inch ² | | |
|-------------------------|---|-------|-------|-------------------------|---|-------|-------|
| | Average | High | Low | | Average | High | Low |
| | Cents | Cents | Cents | | Cents | Cents | Cents |
| 1949..... | 31.83 | 39.05 | 29.48 | 1954..... | 33.88 | 34.90 | 33.10 |
| 1950..... | 42.58 | 45.25 | 36.21 | 1955..... | 34.38 | 35.65 | 32.20 |
| 1951..... | 39.42 | 43.43 | 34.10 | 1956..... | 33.53 | 34.08 | 32.63 |
| 1952..... | 34.52 | 40.76 | 31.71 | 1957..... | 34.39 | 34.98 | 33.18 |
| 1953..... | 33.55 | 34.59 | 32.39 | 1958..... | 34.47 | 34.86 | 32.75 |

¹ Averages for the designated spot markets.² Prices are for middling 1⁵/₁₆ inch 1949-55, and middling 1 inch thereafter.

Agricultural Marketing Service. Data for 1939-48 in Agricultural Statistics, 1957, table 91.

Table 103.—Cotton, American upland: Spot price per pound for the base quality in designated markets, 1949-58¹

| Market | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 |
|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| Charleston..... | 32.17 | 42.99 | 39.58 | 34.80 | 33.77 | 34.29 | 34.66 | 33.92 | 34.97 | 35.40 |
| Augusta..... | 32.69 | 43.11 | 39.93 | 35.33 | 34.27 | 34.72 | 35.19 | 34.19 | 35.02 | 35.48 |
| Atlanta..... | 32.38 | 43.19 | 39.74 | 34.96 | 33.87 | 34.31 | 35.04 | 34.07 | 34.89 | 34.78 |
| Montgomery..... | 31.95 | 42.69 | 39.46 | 34.85 | 33.87 | 34.42 | 34.95 | 35.61 | 34.70 | 35.30 |
| New Orleans..... | 31.60 | 42.39 | 39.37 | 34.40 | 33.35 | 33.96 | 34.28 | 33.64 | 34.60 | 34.31 |
| Memphis..... | 31.76 | 42.45 | 39.28 | 34.19 | 33.39 | 33.91 | 34.34 | 33.49 | 34.45 | 34.55 |
| Little Rock..... | 31.61 | 42.33 | 39.28 | 34.26 | 33.39 | 33.91 | 34.34 | 33.34 | 34.44 | 34.72 |
| Dallas..... | 31.24 | 42.24 | 39.14 | 34.00 | 33.13 | 33.41 | 34.03 | 33.08 | 33.82 | 33.70 |
| Houston..... | 31.44 | 42.25 | 39.20 | 34.19 | 33.22 | 33.64 | 33.93 | 33.41 | 34.14 | 33.85 |
| Galveston..... | 31.45 | 42.25 | 39.20 | 34.22 | 33.22 | 33.62 | 33.92 | 33.48 | 34.20 | 33.92 |
| Average of 10 markets.... | 31.83 | 42.58 | 39.42 | 34.52 | 33.55 | 34.02 | 34.47 | 33.62 | 34.51 | 34.60 |
| Greenville ² | | | | | | 34.34 | 35.22 | 34.38 | 35.03 | 35.01 |
| Greenwood ² | | | | | | 33.90 | 34.26 | 33.39 | 34.31 | 34.57 |
| Lubbock ² | | | | | | 33.05 | 33.81 | 33.09 | 33.46 | 33.56 |
| Fresno ² | | | | | | 32.83 | 33.66 | 32.39 | 33.47 | 33.46 |
| Average of 14 markets.... | | | | | | 33.88 | 34.38 | 33.53 | 34.39 | 34.47 |

¹ Year beginning August. Average of monthly averages.² Designated August 1954.

Agricultural Marketing Service. Compiled from the daily reports from the cotton exchanges of the various markets. Data for 1934-48 in Agricultural Statistics, 1957, table 95.

Table 104.—Cotton: Average spot price per pound in specified foreign countries, 1952-59 ¹

| Market and description | Year beginning Aug. 1— | | | | | | | |
|---|------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
| Alexandria, Egypt: Ashmouni, F.G.F. ² | Cents 29.72 | Cents 28.69 | Cents 32.85 | Cents 32.68 | Cents 47.22 | Cents 41.90 | Cents 39.17 | Cents 43.11 |
| Alexandria, Egypt: Karnak, F.G.F. ² | 32.87 | 34.71 | 38.99 | 38.51 | 66.34 | 48.36 | 41.51 | 46.93 |
| Bombay, India: Jarila, Fine | 18.51 | 19.59 | 17.54 | 19.84 | 21.13 | 19.30 | 18.67 | 21.71 |
| Karachi, Pakistan: 289F Sind, S.G., Fine | 27.37 | 27.72 | 28.69 | 23.40 | 22.61 | 22.71 | 19.78 | 21.75 |
| Karachi, Pakistan: 289F Sind, R.G., Fine | | | | 22.19 | 21.29 | 20.60 | 17.80 | 20.12 |
| Lima, Peru: Tanguis, Type 5 | 29.31 | 29.66 | 30.25 | 28.98 | 31.20 | 28.01 | 25.10 | 31.42 |
| Lima Peru: Pima, Type 1 | 38.54 | 37.24 | 38.11 | 38.68 | 44.48 | 36.53 | 28.80 | 37.27 |
| Sao Paulo, Brazil: Type 5 | 45.42 | 38.72 | 36.74 | 33.02 | 40.07 | 39.53 | 29.63 | 19.76 |
| Matamoros, Mexico: Middling $\frac{1}{32}$ ² | 33.92 | 34.22 | 34.23 | 31.58 | 29.63 | 29.07 | 24.82 | 25.87 |

¹ All prices are averages of weekly quotations, 52 weeks or less. These quotations do not include export taxes of varying amounts in effect in all the above countries during the past 5 or more years.

² G/FG replaces FGF as of Sept. 1, 1955.

³ Matamoros District cotton in standard density bales, ex-warehouse, Brownsville, Tex., Mexican export taxes paid. For shippers H/D add 0.64 cent a pound. Prices are for gross weight.

Foreign Agricultural Service.

Table 105.—Cotton products: Average retail cost of 25 products (expressed in terms of 1 pound of cotton) farm value, farm-retail spread, and farmer's share of retail cost, 1944-59

| Year | Retail cost ¹ | Farm value ² | Farm-retail spread | Farmer's share of retail cost | Year | Retail cost ¹ | Farm value ² | Farm-retail spread | Farmer's share of retail cost |
|------|--------------------------|-------------------------|--------------------|-------------------------------|------|--------------------------|-------------------------|--------------------|-------------------------------|
| | Dollars | Dollars | Dollars | Percent | | Dollars | Dollars | Dollars | Percent |
| 1944 | 1.37 | 0.20 | 1.17 | 15 | 1952 | 2.14 | 0.38 | 1.76 | 18 |
| 1945 | 1.50 | .22 | 1.28 | 14 | 1953 | 2.13 | .33 | 1.80 | 15 |
| 1946 | 1.84 | .29 | 1.55 | 16 | 1954 | 2.08 | .33 | 1.75 | 16 |
| 1947 | 2.17 | .33 | 1.84 | 15 | 1955 | 2.07 | .34 | 1.73 | 16 |
| 1948 | 2.20 | .33 | 1.87 | 15 | 1956 | 2.10 | .33 | 1.77 | 16 |
| 1949 | 1.98 | .30 | 1.68 | 15 | 1957 | 2.12 | .32 | 1.80 | 15 |
| 1950 | 2.03 | .35 | 1.68 | 17 | 1958 | 2.11 | .32 | 1.79 | 15 |
| 1951 | 2.24 | .41 | 1.83 | 18 | 1959 | 2.12 | .31 | 1.81 | 15 |

¹ The cost to consumers for 25 items of clothing and household textiles divided by the number of pounds of lint cotton estimated to be required for their manufacture. Annual averages are simple averages of retail costs in March, June, September, and December.

² Estimated farm value of cotton of grades and staple lengths suitable for manufacture of the products, less allowance for value of salable spinning waste, divided by the number of pounds of cotton required. Farm value is based on average prices of cotton in central markets less one-half cent per pound estimated to be the difference between central-market price and price received by farmers.

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1958, table 97.

Table 106.—Cotton linters: Supply, distribution, and season average price, United States, 1949-59

| Year beginning August | Supply | | | | Distribution | | | Price per pound ¹ | | |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------------|--------------|----------------|
| | Stocks Aug. 1 | Production | Imports | Total | Consumption | Exports | De-destroyed | Felting linters | | Chemical grade |
| | | | | | | | | High grade | Medium grade | |
| | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | Cents | Cents | Cents |
| 1949 | 495 | 1,710 | 200 | 2,395 | 1,616 | 189 | 1 | 10.49 | 6.76 | 3.61 |
| 1950 | 452 | 1,244 | 103 | 1,799 | 1,396 | 92 | 1 | 22.00 | 17.19 | 14.19 |
| 1951 | 264 | 1,768 | 113 | 2,145 | 1,306 | 226 | 2 | 12.50 | 8.93 | 7.41 |
| 1952 | 548 | 1,799 | 339 | 2,686 | 1,359 | 107 | 2 | 12.00 | 7.04 | 4.33 |
| 1953 | 1,111 | 2,003 | 165 | 3,279 | 1,324 | 237 | 2 | 10.30 | 5.29 | 3.22 |
| 1954 | 1,543 | 1,699 | 185 | 3,427 | 1,474 | 256 | 25 | 8.17 | 4.55 | 2.77 |
| 1955 | 1,491 | 1,703 | 204 | 3,398 | 1,789 | 396 | | 8.06 | 4.37 | 2.71 |
| 1956 | 1,025 | 1,507 | 135 | 2,668 | 1,438 | 334 | | 9.14 | 6.38 | 4.38 |
| 1957 | 824 | 1,256 | 139 | 2,207 | 1,102 | 185 | | 8.62 | 6.38 | 3.31 |
| 1958 | 810 | 1,336 | 172 | 2,318 | 1,210 | 243 | | 8.29 | 5.31 | 2.08 |
| 1959 ³ | 569 | | | | | | | | | |

¹ Uncompressed in carload lots, f.o.b. mill points

² Bales are running bales except imports, which are 500-pound bales, includes production at oilmills, gins, and other delinting plants.

³ Preliminary.

Agricultural Marketing Service. Supply and distribution figures compiled from reports of the U.S. Department of Commerce. Data for 1934-48 in Agricultural Statistics, 1957, table 98.

Table 107.—Cotton, wool, silk, rayon, and other synthetic fibers: Consumption, total and per capita, United States, 1944-59

| Year | Total | | | | | Per capita | | | | |
|-------------------|----------------|-------------------|-------------------|--------------------------------|-------------------------------------|------------|-------------------|-------------------|--------------------------------|-------------------------------------|
| | Cotton | Wool ¹ | Silk ² | Rayon and acetate ³ | Other synthetic fibers ⁴ | Cotton | Wool ¹ | Silk ² | Rayon and acetate ³ | Other synthetic fibers ⁴ |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| 1944 | 4,790.4 | 622.8 | (5) | 704.8 | 45.8 | 34.6 | 4.5 | (6) | 5.1 | 0.3 |
| 1945 | 4,515.8 | 645.1 | 1.0 | 769.9 | 49.8 | 32.3 | 4.6 | (6) | 5.5 | .4 |
| 1946 | 4,809.1 | 737.5 | 13.5 | 875.7 | 53.2 | 34.0 | 5.2 | (6) | 6.2 | .4 |
| 1947 | 4,665.6 | 698.2 | 3.2 | 987.9 | 51.4 | 32.4 | 4.8 | (6) | 6.9 | .4 |
| 1948 | 4,463.5 | 693.1 | 7.4 | 1,149.6 | 71.6 | 30.4 | 4.7 | (6) | 7.8 | .5 |
| 1949 | 3,839.1 | 500.4 | 4.0 | 993.5 | 92.8 | 25.7 | 3.4 | (6) | 6.7 | .6 |
| 1950 | 4,682.7 | 634.8 | 10.5 | 1,351.6 | 140.5 | 30.9 | 4.2 | (6) | 8.9 | .9 |
| 1951 | 4,868.6 | 484.1 | 7.2 | 1,276.6 | 195.5 | 31.5 | 3.1 | (6) | 8.3 | 1.3 |
| 1952 | 4,470.9 | 466.4 | 12.6 | 1,215.5 | 249.1 | 28.5 | 3.0 | (6) | 7.7 | 1.6 |
| 1953 | 4,456.1 | 493.9 | 7.8 | 1,223.0 | 279.6 | 27.9 | 3.1 | (6) | 7.7 | 1.8 |
| 1954 | 4,127.3 | 384.1 | 8.5 | 1,154.8 | 328.7 | 25.4 | 2.4 | (6) | 7.1 | 2.0 |
| 1955 | 4,352.4 | 413.8 | 11.0 | 1,419.2 | 432.1 | 26.5 | 2.5 | (6) | 8.6 | 2.6 |
| 1956 | 4,362.6 | 440.8 | 12.7 | 1,201.1 | 484.3 | 25.9 | 2.6 | (6) | 7.1 | 2.9 |
| 1957 | 4,060.4 | 368.8 | 8.3 | 1,177.1 | 567.5 | 23.7 | 2.2 | (6) | 6.9 | 3.3 |
| 1958 | 3,867.0 | 336.7 | 4.8 | 1,114.4 | 575.2 | 22.2 | 1.9 | (6) | 6.4 | 3.3 |
| 1959 ⁷ | 4,337.1 | 431.1 | 8.0 | 1,253.7 | 743.0 | 24.5 | 2.4 | (6) | 7.1 | 4.2 |

¹ Apparel and carpet wool, scoured basis.² Imports for consumption.³ Domestic shipments plus imports for consumption.⁴ Domestic production less exports plus imports for consumption.⁵ Less than 50,000 pounds.⁶ Less than 0.05 pounds.⁷ Preliminary.

Agricultural Marketing Service. Data on manmade fibers from Textile Organon. Calendar year data divided by population on July 1, including Armed Forces overseas, to calculate per capita consumption. Data for 1919-43 in Agricultural Statistics, 1957, table 101.

Table 108.—Rayon, raw silk, and cotton yarn: Price per pound; production, imports, exports, and consumption of rayon; imports of raw silk, United States, 1950-59

| Year | Rayon ¹ | | | | | Raw silk | | Cotton yarn | |
|-------------------|--------------------|----------------|----------------|--------------------------|------------------------------|---------------------------|-------------------------|------------------------------|------------------------------|
| | Production | Imports | Exports | Consumption ² | Price per pound ³ | | Imports for consumption | Price per pound ⁶ | Price per pound ⁷ |
| | | | | | Filament yarn ⁴ | Staple fiber ⁵ | | | |
| | Million pounds | Million pounds | Million pounds | Million pounds | Cents | Cents | Million pounds | Dollars | Cents |
| 1950 | 1,259.4 | 98.0 | 22.4 | 1,351.6 | 73.1 | 36.1 | 10.5 | 3.11 | 91.4 |
| 1951 | 1,294.2 | 96.4 | 39.2 | 1,276.6 | 78.0 | 40.0 | 7.2 | 4.80 | 106.6 |
| 1952 | 1,135.8 | 69.3 | 14.2 | 1,215.5 | 78.0 | 39.7 | 12.6 | 5.16 | 80.4 |
| 1953 | 1,196.9 | 69.2 | 11.5 | 1,223.0 | 78.0 | 35.0 | 7.8 | 5.30 | 73.5 |
| 1954 | 1,085.7 | 60.6 | 13.4 | 1,154.8 | 78.0 | 34.0 | 8.5 | 4.92 | 69.4 |
| 1955 | 1,260.7 | 174.4 | 11.7 | 1,419.2 | 82.2 | 33.7 | 11.0 | 4.59 | 72.8 |
| 1956 | 1,147.9 | 93.7 | 18.7 | 1,201.1 | 86.2 | 32.0 | 12.7 | 4.49 | 74.6 |
| 1957 | 1,139.4 | 84.8 | 24.6 | 1,177.1 | 91.0 | 30.3 | 8.3 | 4.49 | 72.0 |
| 1958 | 1,021.9 | 84.3 | 18.7 | 1,114.4 | 80.8 | 31.0 | 4.8 | 4.09 | 71.2 |
| 1959 ⁸ | 1,167.8 | 117.2 | 23.8 | 1,253.7 | 79.8 | 32.5 | 8.0 | 4.10 | 71.7 |

¹ Includes filament yarn and staple fiber.² Domestic shipments plus imports.³ Wholesale prices f.o.b. producer plants.⁴ Viscose, 150 denier, 1st quality.⁵ Viscose, 1½ denier.⁶ Japanese silk, 78 percent 13-15 in 1950. Since then, white 20/22.⁷ 1950-51 carded 40/1 southern spinning; beginning 1952 carded, twisted knitted on cones or tubes.⁸ Preliminary.

Agricultural Marketing Service. Compiled as follows: Imports from reports of the Bureau of the Census; prices from bulletins of the Bureau of Labor Statistics; production and consumption of rayon from the Textile Organon. Data for 1939-49 in Agricultural Statistics, 1957, table 103.

Table 109.—Rayon and acetate: Production of filament yarn and staple fiber in selected countries and world total, 1950-59

| Year | United States | Canada | Western Germany | Japan | United Kingdom | Italy | France | Netherlands | U.S.S.R. | Other countries | World |
|----------------|----------------|----------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Filament yarn: | | | | | | | | | | | |
| 1950 | 953.9 | 37.9 | 109.0 | 103.2 | 190.2 | 110.8 | 99.7 | 47.9 | 31.2 | 235.7 | 1,919.5 |
| 1951 | 958.2 | 40.5 | 124.3 | 137.9 | 207.1 | 143.6 | 125.9 | 53.7 | 44.7 | 285.9 | 2,121.8 |
| 1952 | 828.8 | 39.3 | 99.3 | 142.2 | 144.7 | 89.5 | 91.1 | 47.3 | 53.1 | 295.8 | 1,831.1 |
| 1953 | 886.9 | 44.1 | 119.6 | 163.3 | 204.2 | 117.2 | 103.3 | 55.9 | 68.6 | 324.7 | 2,087.8 |
| 1954 | 706.8 | 44.5 | 132.8 | 184.9 | 200.4 | 139.4 | 117.6 | 65.1 | 83.9 | 366.0 | 2,041.4 |
| 1955 | 865.1 | 48.0 | 150.2 | 195.4 | 202.6 | 141.6 | 122.2 | 68.7 | 190.6 | 404.1 | 2,307.5 |
| 1956 | 749.6 | 47.7 | 150.7 | 227.4 | 192.5 | 144.9 | 117.9 | 66.9 | 136.0 | 425.6 | 2,259.2 |
| 1957 | 714.3 | 46.2 | 157.9 | 268.1 | 184.4 | 150.4 | 127.7 | 70.1 | 159.0 | 451.9 | 2,330.0 |
| 1958 | 635.7 | 39.5 | 142.2 | 185.9 | 142.5 | 135.6 | 124.1 | 69.7 | 186.1 | 463.9 | 2,125.2 |
| 1959 | 737.7 | 45.4 | 160.6 | 255.8 | 179.4 | 163.1 | 116.4 | 69.6 | 204.7 | 487.2 | 2,419.9 |
| Staple fiber | | | | | | | | | | | |
| 1950 | 305.5 | 15.4 | 248.5 | 149.7 | 171.8 | 116.6 | 80.3 | 24.3 | 20.2 | 493.6 | 1,625.9 |
| 1951 | 336.0 | 17.1 | 281.7 | 230.8 | 165.2 | 144.1 | 103.2 | 26.1 | 30.4 | 551.6 | 1,886.2 |
| 1952 | 307.0 | 22.8 | 219.1 | 262.2 | 123.6 | 80.1 | 72.9 | 23.0 | 50.4 | 542.8 | 1,703.9 |
| 1953 | 310.0 | 20.3 | 268.0 | 357.5 | 198.2 | 117.0 | 99.8 | 25.5 | 61.8 | 593.0 | 2,051.1 |
| 1954 | 378.9 | 26.3 | 296.3 | 448.1 | 223.0 | 136.1 | 112.3 | 25.9 | 80.9 | 720.8 | 2,448.6 |
| 1955 | 395.6 | 00.7 | 345.8 | 536.7 | 228.8 | 147.7 | 121.7 | 27.9 | 122.1 | 770.2 | 2,727.2 |
| 1956 | 398.3 | 28.7 | 377.7 | 689.9 | 240.2 | 181.0 | 116.8 | 27.4 | 131.2 | 811.5 | 3,002.7 |
| 1957 | 425.1 | 27.7 | 393.2 | 698.8 | 237.7 | 171.1 | 137.5 | 26.9 | 146.9 | 866.2 | 3,132.1 |
| 1958 | 386.2 | 25.9 | 333.2 | 532.7 | 211.7 | 167.4 | 153.7 | 27.0 | 153.2 | 899.2 | 2,890.2 |
| 1959 | 430.1 | 39.5 | 366.4 | 592.5 | 250.0 | 179.7 | 125.7 | 30.8 | 160.0 | 965.7 | 3,140.4 |

Agricultural Marketing Service. Compiled from the Textile Organon. Data for 1939-49 in Agricultural Statistics, 1957, table 102.

Table 110.—Silk and vegetable fibers (except cotton): Imports (for consumption), United States, 1950-59

| Year | Silk, raw | | Vegetable fibers, unmanufactured | | | | | | | |
|-------------------|-------------------------|--------------|----------------------------------|-------------------|---------------------|-------------------|--------------------|-------------------|-------------------|---------------------------|
| | Reeled from the cocoons | Waste | Flax ¹ | Hemp ¹ | Jute and jute butis | Abaca or manila | Sisal and henequen | Istle or tampico | Kapok | Other fibers ² |
| | 1,000 pounds | 1,000 pounds | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ |
| 1950 | 7,677 | 2,861 | 4,955 | 236 | 77,692 | 55,433 | 153,677 | 9,254 | 3,636 | 12,147 |
| 1951 | 4,784 | 2,397 | 4,945 | 466 | 105,117 | 81,644 | 169,662 | 8,990 | 1,889 | 14,602 |
| 1952 | 7,604 | 4,970 | 2,892 | 782 | 44,155 | 67,622 | 178,551 | 7,849 | 3,207 | 7,937 |
| 1953 | 5,442 | 2,387 | 3,434 | 899 | 92,996 | 53,215 | 155,357 | 3,416 | 3,352 | 10,045 |
| 1954 | 6,821 | 1,698 | 3,171 | 90 | 55,945 | 32,220 | 144,872 | 2,624 | 3,615 | 7,825 |
| 1955 | 7,802 | 3,151 | 3,579 | 218 | 52,340 | 34,808 | 147,365 | 1,851 | 2,788 | 7,372 |
| 1956 | 7,882 | 4,784 | 3,546 | 146 | 75,346 | 38,346 | 131,672 | 817 | 3,778 | 7,582 |
| 1957 | 5,873 | 2,449 | 3,211 | 221 | 59,722 | 43,138 | 124,910 | 1,136 | 3,657 | 6,702 |
| 1958 ⁴ | 4,347 | 994 | 1,897 | 75 | 37,450 | 41,010 | 117,206 | 1,266 | 4,520 | 5,757 |
| 1959 ⁴ | 6,598 | 1,390 | 1,724 | 30 | 68,876 | 40,205 | 125,186 | 7,286 | 7,142 | 6,111 |

¹ Includes weights of all classes added without conversion to an equivalent fiber basis.² Includes crin vegetal, New Zealand or phormium fiber, broomroot, rice straw and rice fiber, and "other vegetable fibers, unmanufactured."³ Tons of 2,240 pounds⁴ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939-49 in Agricultural Statistics, 1957, table 105.

Table 111.—Cotton: Supply and distribution, by countries, 1958-59

| Country | Beginning stocks Aug. 1 ¹ | Production | Imports | Total supply | Consumption ² | Exports | Ending stocks July 31 ¹ | Total distribution |
|---|--------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------------------|--------------------------|
| | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ |
| PRINCIPAL EXPORTING COUNTRIES | | | | | | | | |
| Mexico..... | 300 | 2,345 | 5 | 2,650 | 491 | 1,809 | 350 | 2,650 |
| Nicaragua..... | 125 | 218 | ----- | 343 | 4 | 331 | 8 | 343 |
| El Salvador..... | 95 | 177 | ----- | 272 | 12 | 240 | 20 | 272 |
| Guatemala..... | 23 | 75 | ----- | 98 | 12 | 65 | 21 | 98 |
| Argentina..... | 680 | 460 | 35 | 1,175 | 553 | 47 | 575 | 1,175 |
| Brazil..... | 600 | 1,440 | ----- | 2,040 | 1,058 | 242 | 740 | 2,040 |
| Paraguay..... | 15 | 45 | ----- | 60 | 16 | 30 | 14 | 60 |
| Peru..... | 300 | 518 | ----- | 818 | 66 | 512 | 240 | 818 |
| Other Western Hemisphere..... | 5 | 29 | 1 | 35 | 8 | 22 | 5 | 35 |
| Sudan..... | 300 | 573 | ----- | 873 | 7 | 67 | 195 | 873 |
| Belgian Congo..... | 110 | 290 | 1 | 341 | 55 | 191 | 95 | 341 |
| British East Africa..... | 95 | 491 | ----- | 586 | 2 | 563 | 21 | 586 |
| Egypt..... | 595 | 2,048 | ----- | 2,643 | 538 | 1,380 | 725 | 2,643 |
| French Africa..... | 68 | 237 | 1 | 306 | 20 | 213 | 73 | 306 |
| Nigeria..... | 110 | 180 | ----- | 270 | 32 | 198 | 40 | 270 |
| Portuguese Africa..... | 81 | 231 | ----- | 312 | 7 | 155 | 150 | 312 |
| Other Africa..... | ----- | 8 | ----- | 8 | ----- | 8 | ----- | 8 |
| Afghanistan..... | 13 | 65 | ----- | 78 | 30 | 35 | 13 | 78 |
| Burma..... | 13 | 65 | 6 | 84 | 27 | 47 | 10 | 84 |
| Iran..... | 29 | 320 | ----- | 349 | 115 | 150 | 54 | 349 |
| Pakistan..... | 300 | 1,265 | 6 | 1,571 | 1,016 | 375 | 180 | 1,571 |
| Syria..... | 27 | 443 | ----- | 470 | 63 | 357 | 50 | 470 |
| Turkey..... | 140 | 825 | ----- | 965 | 500 | 325 | 140 | 965 |
| Other Asia..... | 24 | 80 | 1 | 105 | 28 | 68 | 9 | 105 |
| Greece..... | 66 | 286 | 1 | 353 | 130 | 194 | 29 | 353 |
| Total "free world countries" above..... | 4,114 | 12,634 | 57 | 16,805 | 4,790 | 8,258 | 3,757 | 16,805 |
| United States ⁴ | 8,737 | 11,525 | 136 | 20,398 | 8,728 | 2,789 | 8,881 | 20,398 |
| Communist areas..... | 1,450 | 6,850 | 500 | 8,800 | 5,850 | 1,550 | 1,400 | 8,800 |
| Total exporting countries..... | 14,301 | 31,009 | 693 | 46,003 | 19,368 | 12,597 | 14,038 | 46,003 |
| PRINCIPAL IMPORTING COUNTRIES | | | | | | | | |
| Canada..... | 110 | ----- | 302 | 412 | 350 | 1 | 61 | 412 |
| Chile..... | 17 | ----- | 64 | 81 | 65 | ----- | 16 | 81 |
| Colombia..... | 20 | 150 | 38 | 208 | 190 | ----- | 18 | 208 |
| Cuba..... | 13 | 1 | 24 | 38 | 32 | ----- | 6 | 38 |
| Uruguay..... | 4 | 1 | 45 | 50 | 35 | ----- | 15 | 50 |
| Other Western Hemisphere..... | 15 | 48 | 20 | 83 | 67 | 3 | 13 | 83 |
| Austria..... | 30 | ----- | 108 | 138 | 112 | ----- | 26 | 138 |
| Belgium..... | 131 | ----- | 374 | 505 | 380 | 9 | 116 | 505 |
| Denmark..... | 12 | ----- | 34 | 46 | 37 | ----- | 9 | 46 |
| Finland..... | 21 | ----- | 69 | 90 | 67 | ----- | 23 | 90 |
| France..... | 340 | ----- | 1,087 | 1,427 | 1,167 | 10 | 250 | 1,427 |
| Germany, West..... | 460 | ----- | 1,221 | 1,681 | 1,341 | 20 | 320 | 1,681 |
| Italy..... | 264 | 35 | 773 | 1,072 | 872 | ----- | 200 | 1,072 |
| Netherlands..... | 92 | ----- | 318 | 410 | 327 | 1 | 82 | 410 |
| Norway..... | 5 | ----- | 18 | 23 | 20 | ----- | 3 | 23 |
| Portugal..... | 57 | ----- | 227 | 284 | 210 | ----- | 74 | 284 |
| Spain..... | 85 | 185 | 458 | 728 | 478 | ----- | 250 | 728 |
| Sweden..... | 114 | ----- | 93 | 207 | 128 | ----- | 79 | 207 |
| Switzerland..... | 122 | ----- | 137 | 259 | 160 | 1 | 98 | 259 |
| United Kingdom..... | 560 | ----- | 1,133 | 1,693 | 1,272 | 20 | 401 | 1,693 |
| Yugoslavia..... | 37 | 10 | 230 | 277 | 200 | 17 | 60 | 277 |
| Other Europe..... | 4 | ----- | 17 | 21 | 17 | ----- | 4 | 21 |
| Australia..... | 23 | 7 | 92 | 122 | 97 | ----- | 25 | 122 |
| Formosa..... | 35 | 7 | 160 | 202 | 155 | ----- | 47 | 202 |
| Hong Kong..... | 53 | ----- | 300 | 353 | 285 | 12 | 56 | 353 |
| India..... | 2,025 | 4,100 | 402 | 6,527 | 4,403 | 314 | 1,810 | 6,527 |
| Israel..... | 6 | 22 | 29 | 57 | 50 | 1 | 6 | 57 |
| Japan..... | 536 | ----- | 2,525 | 3,061 | 2,381 | ----- | 680 | 3,061 |
| Korea..... | 35 | 35 | 225 | 295 | 270 | ----- | 25 | 295 |
| Philippines..... | 25 | 3 | 90 | 118 | 93 | ----- | 25 | 118 |
| Other Asia..... | 31 | 54 | 54 | 139 | 104 | 5 | 30 | 139 |
| Ethiopia..... | 6 | 7 | 12 | 25 | 20 | ----- | 5 | 25 |
| Rhodesia and Nyasaland..... | 3 | 13 | 17 | 33 | 20 | 7 | 6 | 33 |
| Union of South Africa..... | 38 | 39 | 47 | 124 | 79 | 9 | 40 | 124 |
| Other Africa..... | 4 | 9 | 14 | 27 | 14 | ----- | 4 | 27 |
| Total "free world countries" above..... | 5,333 | 4,726 | 10,757 | 20,816 | 15,498 | 495 | 4,883 | 20,816 |
| Communist areas..... | 1,801 | 8,593 | 2,118 | 12,512 | 10,038 | 81 | 2,398 | 12,512 |
| Total importing countries..... | 7,134 | 13,319 | 12,875 | 33,328 | 25,536 | 516 | 7,276 | 33,328 |
| Afloat..... | 700 | ----- | ----- | 700 | ----- | ----- | 400 | 700 |
| World total..... | 22,135 | 44,328 | 13,568 | 80,031 | 44,904 | 13,113 | 21,714 | 79,731 |
| Foreign free world (all countries)..... | 9,447 | 17,360 | 10,814 | 37,621 | 20,288 | 8,693 | 8,640 | 37,621 |

See footnotes on page 77.

Table 112.—Cotton: Estimated world stocks, by principal surplus and deficit countries, 1955-59 ¹

| Country | Stocks on hand July 31 | | | | |
|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | 1955 | 1956 | 1957 | 1958 ² | 1959 ² |
| | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ | 1,000 bales ³ |
| Surplus countries: | | | | | |
| United States ⁴ | 11,205 | 14,529 | 11,323 | 8,737 | 8,881 |
| Mexico..... | 300 | 85 | 100 | 300 | 350 |
| El Salvador..... | 55 | 35 | 65 | 95 | 20 |
| Nicaragua..... | 106 | 23 | 60 | 125 | 8 |
| Iran..... | 18 | 32 | 47 | 29 | 54 |
| Pakistan..... | 310 | 225 | 270 | 300 | 180 |
| Syria..... | 10 | 7 | 15 | 27 | 50 |
| Turkey..... | 65 | 180 | 200 | 140 | 140 |
| Argentina..... | 480 | 520 | 420 | 680 | 575 |
| Brazil..... | 825 | 650 | 525 | 600 | 740 |
| Peru..... | 335 | 255 | 270 | 300 | 240 |
| Belgian Congo..... | 120 | 115 | 105 | 110 | 95 |
| British East Africa..... | 60 | 60 | 106 | 95 | 21 |
| Egypt..... | 590 | 285 | 435 | 595 | 725 |
| French Equatorial Africa..... | 100 | 105 | 50 | 60 | 65 |
| Sudan..... | 325 | 200 | 475 | 300 | 195 |
| Others ⁵ | 1,465 | 1,181 | 1,622 | 1,808 | 1,699 |
| Total surplus countries..... | 16,369 | 18,487 | 16,088 | 14,301 | 14,038 |
| Deficit countries: | | | | | |
| Canada..... | 58 | 53 | 78 | 110 | 61 |
| Belgium..... | 130 | 102 | 145 | 131 | 116 |
| France..... | 390 | 365 | 560 | 340 | 250 |
| Germany, West..... | 330 | 290 | 445 | 460 | 320 |
| Italy..... | 159 | 160 | 275 | 264 | 200 |
| Netherlands..... | 81 | 78 | 116 | 92 | 82 |
| Portugal..... | 37 | 36 | 55 | 57 | 74 |
| Spain..... | 185 | 140 | 125 | 85 | 250 |
| Sweden..... | 107 | 91 | 104 | 114 | 79 |
| Switzerland..... | 92 | 79 | 128 | 122 | 98 |
| United Kingdom..... | 546 | 434 | 590 | 560 | 401 |
| Yugoslavia..... | 50 | 80 | 50 | 37 | 60 |
| Hong Kong..... | 44 | 50 | 65 | 53 | 56 |
| India..... | 2,400 | 1,935 | 1,825 | 2,025 | 1,810 |
| Japan..... | 425 | 490 | 585 | 536 | 680 |
| Korea..... | 50 | 25 | 50 | 35 | 25 |
| Colombia..... | 46 | 40 | 22 | 20 | 18 |
| Australia..... | 23 | 17 | 27 | 23 | 25 |
| Others ⁶ | 1,129 | 1,675 | 1,716 | 2,070 | 2,671 |
| Total deficit countries..... | 6,282 | 6,140 | 6,961 | 7,134 | 7,276 |
| Afloat..... | 500 | 500 | 700 | 700 | 400 |
| World total..... | 23,151 | 25,127 | 23,749 | 22,135 | 21,714 |

¹ Estimates for Southern Hemisphere countries include unginmed cotton.² Preliminary.³ In bales of 500 pounds gross.⁴ Running bales.⁵ Mostly U.S.S.R., Mozambique, and Nigeria.⁶ Mostly China and Eastern Europe.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

FOOTNOTES FOR TABLE 111

¹ Estimates for Southern Hemisphere countries include unginmed cotton.² Includes cotton destroyed or unaccounted for.³ 500 pounds gross.⁴ Running bales.⁵ Ginnings in season.⁶ Net imports after deduction of re-exports.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 113.—Silk and vegetable fibers (except cotton): U.S. imports (for consumption), by country of origin, 1958 and 1959

| Commodity imported and country of origin | 1958 | 1959 ¹ | Commodity imported and country of origin | 1958 | 1959 ¹ |
|--|-------------------|-------------------|--|-------------------|-------------------|
| | 1,000 pounds | 1,000 pounds | | Tons ² | Tons ² |
| Silk, raw, in skeins reeled from the cocoons: | | | Abaca or manila: | | |
| Italy..... | 139 | 175 | Brazil..... | 646 | 1,073 |
| Japan..... | 3,962 | 6,180 | Costa Rica..... | 2,596 | 2,723 |
| Korea..... | 166 | 198 | Guatemala..... | 1,647 | 3,303 |
| Other countries..... | 13 | 45 | Haiti..... | 1,100 | 2,728 |
| Total..... | 4,280 | 6,598 | Honduras..... | 1,502 | 0 |
| | | | Mexico..... | 4,446 | 3,630 |
| Silk waste: | | | Other Western Hemisphere..... | 149 | 25 |
| France..... | 3 | 1 | Indonesia..... | 57 | 231 |
| Italy..... | 163 | 138 | Philippines..... | 28,042 | 25,241 |
| Switzerland..... | 44 | 23 | Singapore..... | 453 | 574 |
| U.S.S.R..... | — | 146 | Other countries..... | 372 | 677 |
| Other Europe..... | 2 | 66 | Total..... | 41,010 | 40,205 |
| India..... | 4 | 16 | | | |
| Japan..... | 774 | 998 | Sisal and henequen: | | |
| Other countries..... | 4 | 2 | Cuba..... | 315 | 378 |
| Total..... | 994 | 1,390 | Mexico..... | 20,000 | 37,348 |
| | | | Haiti..... | 28,842 | 21,603 |
| | Tons ² | Tons ² | Brazil..... | 38,668 | 27,501 |
| Flax, unmanufactured³: | | | Other Western Hemisphere..... | 909 | 793 |
| Canada..... | 71 | 3 | Indonesia..... | 5,228 | 3,797 |
| Europe: | | | Angola..... | 1,747 | 2,584 |
| Belgium and Luxembourg..... | 1,160 | 1,291 | British East Africa..... | 13,421 | 22,653 |
| France..... | 221 | — | Mozambique..... | 6,867 | 5,934 |
| Netherlands..... | 271 | 261 | Other Africa..... | 446 | 1,887 |
| United Kingdom..... | 138 | 97 | Other countries..... | 763 | 708 |
| Other Europe..... | 0 | 26 | Total..... | 117,206 | 125,186 |
| Total Europe..... | 1,790 | 1,675 | | | |
| Egypt..... | 25 | 25 | Isle or Tampico: | | |
| Other countries..... | 11 | 21 | Mexico..... | 1,258 | 7,222 |
| Total..... | 1,897 | 1,724 | Other countries..... | 8 | 64 |
| | | | Total..... | 1,266 | 7,286 |
| Hemp, unmanufactured⁴: | | | | | |
| Italy..... | 25 | 0 | Crin vegetal: | | |
| Yugoslavia..... | 50 | 30 | Morocco..... | 103 | 212 |
| Total..... | 75 | 30 | Total..... | 103 | 212 |
| | | | | | |
| Jute and jute butts, unmfed: | | | Other vegetable fibers⁴: | | |
| India..... | 1,689 | 5,623 | Canada..... | 0 | 81 |
| Pakistan..... | 35,372 | 61,200 | Mexico..... | 203 | 115 |
| Thailand..... | 63 | 209 | Caribbean countries..... | 60 | 164 |
| Other countries..... | 326 | 1,844 | Brazil..... | 470 | 353 |
| Total..... | 37,450 | 68,876 | Other South America..... | 61 | 3 |
| | | | Netherlands..... | 24 | 9 |
| Kapok: | | | United Kingdom..... | 399 | 381 |
| Ecuador..... | 0 | 41 | Other Europe..... | 69 | 2 |
| India..... | 245 | 13 | Ceylon..... | 50 | 99 |
| Indonesia..... | 1,416 | 1,401 | India..... | 2,012 | 1,744 |
| Pakistan..... | 150 | 245 | Pakistan..... | 28 | 582 |
| Thailand..... | 2,405 | 5,282 | Other Asia..... | 204 | 154 |
| Other countries..... | 304 | 160 | British West Africa..... | 842 | 572 |
| Total..... | 4,520 | 7,142 | Madagascar..... | 221 | 293 |
| | | | Nigeria..... | 942 | 939 |
| | | | Other Africa..... | 69 | 408 |
| | | | Total..... | 5,654 | 5,899 |

1 Preliminary.

2 Tons of 2,240 pounds.

3 Includes all classes, weights added without conversion to an equivalent fiber basis.

4 Includes broomroot, rice straw and rice fiber, and "other fiber manufactured."

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 114.—Jute and hard fibers: Imports for consumption in United States, prices at New York, and world production, 1950-59

| Year | Jute | | | | | | | |
|-------------------|-------------------------|----------------|----------------|----------------|--------------------|--------------------|---|-------------------------------|
| | Imports for consumption | | | | | | Price per pound—raw jute at New York ³ | World production ⁴ |
| | Raw | | | Manufactured | | | | |
| | Jute | Jute butts | Total | Burlap | Other ¹ | Total ² | | |
| Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Cents | Million pounds | |
| 1950 | 168 | 6 | 174 | 419 | 159 | 578 | 15.5 | 3,824 |
| 1951 | 207 | 29 | 236 | 334 | 153 | 487 | 23.1 | 4,531 |
| 1952 | 82 | 17 | 99 | 483 | 149 | 632 | ⁸ 15.2 | 4,692 |
| 1953 | 156 | 52 | 208 | 435 | 134 | 569 | 13.1 | 2,971 |
| 1954 | 105 | 20 | 125 | 416 | 139 | 555 | 14.1 | 3,407 |
| 1955 | 106 | 11 | 117 | 475 | 215 | 690 | 13.1 | 4,484 |
| 1956 | 148 | 21 | 169 | 526 | 227 | 753 | 13.3 | 4,619 |
| 1957 | 128 | 5 | 133 | 495 | 210 | 705 | 15.4 | 4,200 |
| 1958 | 72 | 12 | 84 | 488 | 145 | 633 | 14.4 | 4,666 |
| 1959 ⁶ | 98 | 57 | 155 | 574 | 183 | 757 | 14.9 | 4,566 |

| Year | Abaca | | | Sisal and henequen | | | | |
|-------------------|--------------------------------------|--|------------------|-------------------------------|--------------------------------|---|---|------------------------|
| | Imports for consumption ⁷ | Price per pound—raw abaca at New York ⁸ | World production | Total imports for consumption | | Price per pound—raw Haitian sisal at New York ¹⁰ | Price per pound—raw Mexican henequen at New Orleans ¹¹ | Total world production |
| | | | | Raw | Manu- factured ⁹ | | | |
| | Million pounds | Cents | Million pounds | Million pounds | Million pounds | Cents | Cents | Million pounds |
| 1950 | 128 | 26.6 | 251 | 342 | 3 | 17.0 | 12.6 | 937 |
| 1951 | 189 | 31.9 | 318 | 380 | 6 | 28.0 | 24.0 | 1,032 |
| 1952 | 156 | 23.8 | 297 | 400 | 4 | 19.5 | ----- | 1,080 |
| 1953 | 124 | 24.1 | 283 | 348 | 4 | 12.3 | ----- | 1,104 |
| 1954 | 75 | 18.4 | 251 | 324 | 3 | 11.2 | ----- | 1,195 |
| 1955 | 82 | 19.3 | 265 | 330 | 4 | 10.5 | ----- | 1,304 |
| 1956 | 91 | 22.2 | 291 | 295 | 4 | 10.3 | ----- | 1,378 |
| 1957 | 102 | 27.0 | 283 | 280 | 3 | 9.3 | ----- | 1,458 |
| 1958 | 98 | 25.8 | 212 | 263 | 4 | 9.5 | ----- | 1,509 |
| 1959 ⁶ | 96 | 30.6 | 242 | 280 | 5 | 11.5 | ----- | 1,600 |

¹ Includes bags and bagging for cotton (new and second-hand), webbing, padding, carpets and rugs, and yarns.
² In some instances import statistics have been converted from yards to pounds on the basis of average weights.
³ Prices for raw jute are for native first marks, duty-paid.
⁴ Excludes Communist China, Manchuria, and U.S.S.R.; and excludes mesta and other substitutes wherever possible.
⁵ Prices for January-July from Daily Mill Stock Reporter.
⁶ Preliminary.
⁷ Raw abaca and manila cordage.
⁸ Prices for raw abaca are for Davao Grade I.
⁹ Sisal and henequen cordage.
¹⁰ Prices for raw sisal are for Haitian Grade A, compiled from New York Journal of Commerce.
¹¹ Prices for raw henequen are for Mexican Grade A.

Agricultural Marketing Service and Foreign Agricultural Service. Import data compiled from reports of the U.S. Department of Commerce; price data, except as noted, from reports of the Bureau of Labor Statistics. Production data prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information. Data for 1939-49 in Agricultural Statistics, 1957, table 106.

Table 115.—Sugar beets: Acreage, yield, production, season average price per ton received by farmers, and value; production of beet sugar and pulp, United States, 1944-59 ¹

| Year | Sugar beets | | | | | Beet sugar and pulp | | | | |
|-------------------------|-----------------|-------------------|--------------------------|------------|--------------------|---------------------|----------------------|---------------|------------|------------|
| | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Price ² | Farm value | Sugar, refined basis | Molasses pulp | Dried pulp | Moist pulp |
| | 1,000 acres | 1,000 acres | Tons | 1,000 tons | Dollars | 1,000 dollars | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1944..... | 633 | 555 | 12.1 | 6,718 | 10.60 | 71,156 | 979 | 72 | 99 | 923 |
| 1945..... | 775 | 713 | 12.1 | 8,616 | 10.20 | 87,539 | 1,191 | 121 | 95 | 1,142 |
| 1946..... | 905 | 802 | 13.2 | 10,582 | 11.10 | 117,840 | 1,422 | 153 | 127 | 1,446 |
| 1947..... | 968 | 879 | 14.2 | 12,503 | 11.80 | 145,080 | 1,719 | 203 | 91 | 1,834 |
| 1948..... | 800 | 694 | 13.6 | 9,424 | 10.60 | 99,639 | 1,280 | 199 | 76 | 1,385 |
| 1949..... | 768 | 687 | 14.8 | 10,196 | 10.80 | 110,369 | 1,461 | 204 | 96 | 1,389 |
| 1950..... | 1,014 | 925 | 14.6 | 13,535 | 11.20 | 151,990 | 1,878 | 293 | 113 | 1,777 |
| 1951..... | 758 | 691 | 15.2 | 10,482 | 11.70 | 122,483 | 1,448 | 231 | 88 | 1,764 |
| 1952..... | 719 | 665 | 15.3 | 10,169 | 12.00 | 121,970 | 1,407 | 253 | 67 | 1,593 |
| 1953..... | 794 | 745 | 16.2 | 12,084 | 11.60 | 140,364 | 1,697 | 324 | 100 | 1,641 |
| 1954..... | 964 | 876 | 16.1 | 14,082 | 10.80 | 152,151 | 1,909 | 355 | 139 | 1,823 |
| 1955..... | 798 | 740 | 16.5 | 12,228 | 11.20 | 136,477 | 1,625 | 354 | 108 | 1,368 |
| 1956..... | 831 | 785 | 16.6 | 12,993 | 11.90 | 155,087 | 1,837 | 428 | 106 | 1,378 |
| 1957..... | 916 | 878 | 17.7 | 15,505 | 11.20 | 173,986 | 2,045 | 480 | 138 | 1,538 |
| 1958..... | 935 | 891 | 17.0 | 15,150 | 11.70 | 177,807 | 2,056 | 484 | 158 | 1,372 |
| 1959 ³ | 955 | 905 | 18.8 | 17,015 | 11.30 | 192,270 | 2,187 | ----- | ----- | ----- |

¹ Relates to year of harvest, but for California beginning with 1952, includes some acreage harvested in the beginning of the following year.

² Prices do not include Government payments under the Sugar Act. Price support payments for 1944-45 and 1947 are included. See table 120.

³ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 107.

Table 116.—Sugar beets: Acreage, production, and season average price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Acreage planted | | | Acreage harvested | | | Production | | | Price for crop of— | | | |
|----------------------------------|-----------------|---------|---------|-------------------|---------|---------|-----------------|------------|------------|--------------------|---------|-------------------|---------------------|
| | Average 1948-57 | | 1958 | Average 1948-57 | | 1958 | Average 1948-57 | | 1958 | Average 1948-57 | | 1958 ² | 1959 ^{1,2} |
| | Acres | Acres | Acres | Acres | Acres | Acres | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars | Dollars |
| Ohio..... | 19,790 | 23,000 | 23,000 | 16,870 | 21,900 | 21,700 | 214.0 | 309.0 | 354.0 | 11.40 | 10.80 | ----- | |
| Indiana..... | 321 | 10 | 40 | 253 | 10 | 30 | 2.8 | 3 | .6 | 10.90 | 8.80 | ----- | |
| Illinois..... | 2,034 | 1,880 | 2,060 | 1,860 | 1,790 | 1,760 | 29.5 | 39.2 | 40.8 | 10.80 | 8.80 | ----- | |
| Michigan..... | 74,110 | 77,300 | 78,200 | 63,560 | 71,400 | 74,100 | 718.1 | 1,112.0 | 1,299.0 | 12.00 | 11.10 | ----- | |
| Wisconsin..... | 10,090 | 9,200 | 8,600 | 8,480 | 8,900 | 8,500 | 86.0 | 117.0 | 89.0 | 9.30 | 9.00 | ----- | |
| Minnesota..... | 62,760 | 73,400 | 75,300 | 58,170 | 72,900 | 70,900 | 635.9 | 883.0 | 880.0 | 11.30 | 11.60 | ----- | |
| Iowa..... | 1,232 | 1,240 | 1,340 | 1,083 | 1,080 | 1,180 | 11.5 | 11.7 | 17.0 | 11.20 | 10.70 | ----- | |
| North Dakota..... | 32,490 | 38,600 | 39,400 | 30,320 | 37,600 | 33,800 | 326.1 | 464.0 | 425.0 | 11.30 | 11.90 | ----- | |
| South Dakota..... | 4,910 | 5,900 | 6,300 | 4,470 | 5,600 | 6,000 | 52.8 | 73.0 | 82.0 | 11.80 | 12.70 | ----- | |
| Nebraska..... | 57,010 | 64,800 | 66,000 | 52,590 | 61,100 | 63,900 | 743.6 | 902.0 | 1,107.0 | 11.20 | 12.40 | ----- | |
| Kansas..... | 7,030 | 8,600 | 8,700 | 6,160 | 8,100 | 8,400 | 69.9 | 123.0 | 142.0 | 10.30 | 11.20 | ----- | |
| Texas..... | 2,152 | 1,820 | 1,770 | 1,931 | 1,800 | 1,770 | 29.6 | 32.2 | 28.8 | 11.20 | 11.10 | ----- | |
| Montana..... | 54,650 | 57,400 | 57,700 | 51,380 | 55,900 | 52,600 | 680.2 | 839.0 | 827.0 | 11.60 | 12.20 | ----- | |
| Idaho..... | 81,810 | 90,000 | 92,000 | 75,310 | 87,000 | 87,600 | 1,387.4 | 1,902.0 | 1,886.0 | 11.20 | 11.60 | ----- | |
| Wyoming..... | 35,170 | 38,600 | 40,400 | 32,730 | 37,800 | 38,000 | 450.7 | 596.0 | 616.0 | 11.20 | 12.10 | ----- | |
| Colorado..... | 132,030 | 146,100 | 148,600 | 119,210 | 142,100 | 143,200 | 1,880.7 | 2,372.0 | 2,437.0 | 11.40 | 12.30 | ----- | |
| New Mexico..... | 768 | 770 | 800 | 645 | 720 | 640 | 4.9 | 9.3 | 8.1 | 11.20 | 11.10 | ----- | |
| Utah..... | 31,340 | 34,200 | 32,800 | 29,190 | 31,500 | 31,200 | 443.0 | 429.0 | 572.0 | 11.40 | 12.00 | ----- | |
| Nevada..... | 98 | 550 | 460 | 63 | 410 | 440 | .8 | 7.4 | 8.3 | 10.80 | 11.20 | ----- | |
| Washington..... | 25,830 | 34,900 | 36,000 | 24,530 | 34,400 | 34,100 | 550.7 | 813.0 | 763.0 | 11.30 | 11.60 | ----- | |
| Oregon..... | 19,060 | 19,400 | 19,900 | 17,660 | 19,200 | 19,300 | 383.2 | 521.0 | 504.0 | 10.80 | 11.20 | ----- | |
| California ⁴ | 181,180 | 207,200 | 215,200 | 171,850 | 189,700 | 208,300 | 3,364.0 | 3,595.0 | 4,928.0 | 11.20 | 11.60 | ----- | |
| United States ⁵ | 836,200 | 934,800 | 954,600 | 768,600 | 890,700 | 905,400 | 12,070.0 | 15,150.0 | 17,015.0 | 11.30 | 11.70 | 11.30 | |

¹ Preliminary.

² Does not include Government payments under the Sugar Act. The U.S. average for these payments excluding abandonment and deficiency payments amounted to \$2.34 per ton in 1958 and approximately \$2.40 per ton in 1959. See table 120.

³ Short-time average.

⁴ Relates to year of harvest. Beginning with 1952, includes some acreage harvested in the beginning of the following year.

⁵ U.S. totals rounded to hundreds for acreage and to thousands for production.

Agricultural Marketing Service.

Table 117.—Sugar beet seed: Acreage, production, value, and foreign trade, United States, 1944-59

| Year | Acreage harvested | Yield per acre | Production | Average price per pound received by farmers | Farm value | Foreign trade | |
|-----------|-------------------|----------------|-----------------------|---|----------------------|-----------------------|-----------------------|
| | | | | | | Imports ¹ | Exports ¹ |
| | <i>Acres</i> | <i>Pounds</i> | <i>100-pound bags</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>100-pound bags</i> | <i>100-pound bags</i> |
| 1944..... | 6,254 | 2,009 | 125,665 | 13.01 | 1,635 | 0 | 1,692 |
| 1945..... | 4,849 | 2,170 | 105,446 | 13.14 | 1,386 | 0 | 34,236 |
| 1946..... | 5,740 | 2,862 | 164,286 | 13.11 | 2,154 | 0 | 90,702 |
| 1947..... | 6,420 | 2,632 | 168,990 | 13.18 | 2,227 | 800 | 104,775 |
| 1948..... | 7,838 | 2,870 | 224,948 | 14.17 | 3,188 | 0 | 62,824 |
| 1949..... | 5,758 | 3,442 | 198,165 | 14.66 | 2,885 | 39 | 28,087 |
| 1950..... | 2,423 | 3,522 | 85,331 | 14.02 | 1,196 | 7 | 230 |
| 1951..... | 2,003 | 3,610 | 72,306 | 13.77 | 996 | 8 | 1,028 |
| 1952..... | 1,738 | 3,315 | 57,616 | 14.33 | 826 | 0 | 122 |
| 1953..... | 1,426 | 3,302 | 47,090 | 14.25 | 671 | 397 | 1,282 |
| 1954..... | 3,489 | 3,166 | 110,462 | 14.39 | 1,591 | 300 | 4,732 |
| 1955..... | 3,801 | 3,004 | 114,187 | 14.21 | 1,622 | 33 | 2,531 |
| 1956..... | 3,334 | 2,648 | 88,279 | 14.13 | 1,247 | 62 | 149 |
| 1957..... | 3,619 | 2,613 | 94,547 | 14.27 | 1,349 | 17 | 453 |
| 1958..... | 4,381 | 2,507 | 109,832 | 15.89 | 1,745 | 0 | 1,393 |
| 1959..... | 4,157 | 2,689 | 111,788 | 16.22 | 1,813 | 0 | 6,378 |

¹ Exclusive of Canada. In 1959, no imports from Canada; exports to Canada totaled 2,450 bags.

Agricultural Research Service. Data on domestic production compiled from reports furnished by beet sugar companies and their subsidiaries engaged in sugar beet seed production. Data on foreign trade from the U.S. Department of Commerce. Data for 1932-43 in Agricultural Statistics, 1957, table 109.

Table 118.—Sugar beet seed: Acreage, yield, and production by States, average 1948-57, annual 1958 and 1959¹

| States | Acreage harvested | | | Yield per acre | | | Production | | |
|-----------------|-------------------|--------------|--------------|--------------------|---------------|---------------|-----------------------|-----------------------|-----------------------|
| | Average 1948-57 | 1958 | 1959 | Average 1948-57 | 1958 | 1959 | Average 1948-57 | 1958 | 1959 |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>100-pound bags</i> | <i>100-pound bags</i> | <i>100-pound bags</i> |
| Arizona..... | 1,875 | 1,577 | 1,807 | 3,314 | 2,547 | 3,062 | 61,593 | 40,168 | 55,330 |
| California..... | 670 | 854 | 745 | 3,972 | 3,257 | 2,629 | 24,696 | 27,815 | 19,585 |
| Nevada..... | 63 | 270 | 143 | ² 1,595 | 2,421 | 1,626 | 1,073 | 6,538 | 2,325 |
| New Mexico..... | 77 | | | ³ 1,552 | | | 1,118 | | |
| Oregon..... | 511 | 1,443 | 1,237 | 2,661 | 1,948 | 2,416 | 13,229 | 28,111 | 29,889 |
| Utah..... | 336 | 213 | 215 | 2,218 | 3,138 | 2,136 | 7,455 | 6,685 | 4,592 |
| Others..... | 11 | 24 | 10 | 1,001 | 2,145 | 671 | 129 | 515 | 67 |
| All States..... | 3,543 | 4,381 | 4,157 | 3,085 | 2,507 | 2,689 | 109,293 | 109,832 | ⁴ 111,788 |

¹ Commercial seed production from fall plantings overwintered in the field.

² 5-year average.

³ 3-year average.

⁴ Includes 28,194 bags of monogerm seed produced on 1,297 acres.

Agricultural Research Service. Compiled from reports furnished by beet sugar companies and their subsidiaries engaged in sugar beet seed production.

Table 119.—Sugar beets: Acreage, yield and production in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Acreage ¹ | | | Yield per acre | | | Production | | |
|------------------------|----------------------|-------------|-------------------|-----------------|------|-------------------|-----------------|------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Tons | Tons | Tons | 1,000 tons | 1,000 tons | 1,000 tons |
| North America: | | | | | | | | | |
| Canada..... | 92 | 98 | 98 | 10.9 | 13.5 | 12.6 | 1,004 | 1,325 | 1,240 |
| United States..... | 780 | 891 | 905 | 15.5 | 17.0 | 18.8 | 12,070 | 15,150 | 17,015 |
| Total..... | 872 | 989 | 1,003 | 15.0 | 16.7 | 18.2 | 13,074 | 16,475 | 18,255 |
| Europe | | | | | | | | | |
| Austria..... | 93 | 126 | 134 | 12.4 | 17.5 | 15.8 | 1,155 | 2,211 | 2,124 |
| Belgium..... | 152 | 162 | 159 | 16.3 | 19.3 | 10.4 | 2,479 | 3,122 | 1,650 |
| Denmark..... | * 164 | * 225 | * 137 | 15.2 | 15.9 | 12.7 | * 2,492 | * 3,571 | * 1,740 |
| Finland..... | 28 | 31 | 35 | 10.1 | 7.9 | 8.6 | 282 | 244 | 300 |
| France..... | 997 | 931 | 980 | 13.2 | 15.5 | 8.8 | 13,161 | 14,440 | 8,600 |
| Germany, West..... | 553 | 715 | 730 | 15.8 | 18.5 | 12.9 | 8,765 | 13,206 | 9,456 |
| Ireland..... | 63 | 84 | 69 | 11.5 | 10.4 | 14.9 | 723 | 878 | 1,027 |
| Italy..... | 508 | 611 | 709 | 12.6 | 13.8 | 17.8 | 6,427 | 8,467 | 12,598 |
| Netherlands..... | 170 | 200 | 230 | 18.4 | 21.4 | 14.8 | 3,123 | 4,275 | 3,415 |
| Spain..... | 289 | 332 | 346 | 9.3 | 10.6 | 12.3 | 2,687 | 3,508 | 4,272 |
| Sweden..... | 134 | 127 | 126 | 15.0 | 15.3 | 17.0 | 2,006 | 1,945 | 2,144 |
| Switzerland..... | 15 | 14 | 13 | 15.9 | 22.2 | 22.1 | 238 | 311 | 287 |
| United Kingdom..... | 419 | 414 | 411 | 12.5 | 15.5 | 15.0 | 5,219 | 6,431 | 6,171 |
| Total West Europe..... | 3,585 | 3,972 | 4,079 | 13.6 | 15.8 | 13.2 | 48,757 | 62,609 | 53,784 |
| Czechoslovakia..... | 583 | 579 | 600 | 10.4 | 13.2 | 11.0 | 6,052 | 7,655 | 6,629 |
| Hungary..... | 282 | 268 | 302 | 7.9 | 8.5 | 9.8 | 2,228 | 2,282 | 2,953 |
| Poland..... | 770 | 885 | 929 | 8.3 | 10.5 | 7.1 | 6,427 | 9,260 | 6,600 |
| Yugoslavia..... | 216 | 175 | 203 | 7.1 | 9.3 | 12.9 | 1,543 | 1,631 | 2,623 |
| Other East Europe..... | 875 | 1,048 | 1,204 | 9.2 | 9.7 | 9.6 | 8,093 | 10,186 | 11,548 |
| Total East Europe..... | 2,726 | 2,955 | 3,238 | 8.9 | 10.5 | 9.4 | 24,343 | 31,014 | 30,353 |
| Total Europe..... | 6,311 | 6,927 | 7,317 | 11.6 | 13.5 | 11.5 | 73,100 | 93,623 | 84,137 |
| U.S.S.R..... | 3,565 | 6,200 | 7,300 | 6.5 | 9.0 | 6.6 | 23,200 | 56,000 | 48,000 |
| Other countries | | | | | | | | | |
| China, Mainland..... | 99 | 445 | 450 | 6.3 | 6.1 | 6.2 | 628 | 2,700 | 2,800 |
| Japan..... | 34 | 87 | 97 | 7.7 | 11.5 | 12.0 | 263 | 1,001 | 1,166 |
| Turkey..... | 135 | 321 | 405 | 9.2 | 8.0 | 9.4 | 1,239 | 2,577 | 3,824 |
| Others..... | 128 | 187 | 210 | 5.8 | 8.8 | 8.8 | 739 | 1,640 | 1,860 |
| Total..... | 396 | 1,040 | 1,162 | 7.2 | 7.6 | 8.3 | 2,869 | 7,918 | 9,650 |
| Grand total..... | 11,144 | 15,156 | 16,782 | 10.1 | 11.5 | 9.5 | 112,243 | 174,016 | 160,042 |

¹ Harvested acreage.² Preliminary.³ Includes acreage and production of beets grown in Denmark and processed in Sweden.⁴ Includes acreage and production of beets grown in Denmark and processed in Sweden, Finland, and West Germany.⁵ Includes acreage and production of beets grown in Denmark and processed in Finland, West Germany, and Norway.

Foreign Agricultural Service, Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information

Table 120.—Sugar beets and sugar cane for sugar: Season average price received by farmers, and program payments, per ton, by States, 1957 and 1958, in continental United States, 1950-59 ¹

| Commodity and State | 1957 | | | 1958 | | |
|----------------------------|----------------------------|------------------|---------|----------------------------|-------------------|---------|
| | Prices received by farmers | Program payments | Total | Prices received by farmers | Program payments | Total |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| SUGAR BEETS | | | | | | |
| Ohio..... | 10.20 | 2.27 | 12.47 | 10.80 | 2.24 | 13.04 |
| Indiana..... | 9.20 | 2.31 | 11.51 | 8.80 | 2.29 | 11.09 |
| Illinois..... | 9.20 | 2.31 | 11.51 | 8.80 | 2.29 | 11.09 |
| Michigan..... | 11.00 | 2.35 | 13.35 | 11.10 | 2.31 | 13.41 |
| Wisconsin..... | 9.20 | 2.31 | 11.51 | 9.00 | 2.29 | 11.29 |
| Minnesota..... | 10.30 | 2.40 | 12.70 | 11.60 | 2.35 | 13.95 |
| Iowa..... | 10.50 | 2.28 | 12.78 | 10.70 | 2.23 | 12.93 |
| North Dakota..... | 10.40 | 2.42 | 12.82 | 11.90 | 2.39 | 14.29 |
| South Dakota..... | 12.10 | 2.34 | 14.44 | 12.70 | 2.32 | 15.02 |
| Nebraska..... | 11.80 | 2.39 | 14.19 | 12.40 | 2.45 | 14.85 |
| Kansas..... | 10.10 | 1.98 | 12.08 | 11.20 | 2.10 | 13.30 |
| Texas..... | 11.60 | 2.33 | 13.93 | 11.10 | 2.05 | 13.15 |
| Montana..... | 11.40 | 2.50 | 13.90 | 12.20 | 2.47 | 14.67 |
| Idaho..... | 11.40 | 2.39 | 13.79 | 11.60 | 2.40 | 14.00 |
| Wyoming..... | 11.60 | 2.48 | 14.08 | 12.10 | 2.50 | 14.60 |
| Colorado..... | 11.90 | 2.40 | 14.30 | 12.30 | 2.44 | 14.74 |
| New Mexico..... | 10.10 | 2.28 | 12.38 | 11.10 | 2.26 | 13.36 |
| Utah..... | 11.90 | 2.40 | 14.30 | 12.00 | 2.38 | 14.38 |
| Nevada..... | 10.40 | 2.45 | 12.85 | 11.20 | 2.34 | 13.54 |
| Washington..... | 11.20 | 2.29 | 13.49 | 11.60 | 2.30 | 13.90 |
| Oregon..... | 10.80 | 2.31 | 13.11 | 11.20 | 2.30 | 13.50 |
| California..... | 11.00 | 2.05 | 13.05 | 11.60 | ² 2.15 | 13.75 |
| SUGARCANE FOR SUGAR | | | | | | |
| Florida..... | 7.69 | .88 | 8.57 | 7.30 | .91 | 8.21 |
| Louisiana..... | 6.69 | 1.19 | 7.88 | 8.14 | 1.26 | 9.40 |
| Crop year | Sugar beets | | | Sugarcane for sugar | | |
| UNITED STATES | | | | | | |
| 1950..... | 11.20 | 2.41 | 13.61 | 7.80 | 1.20 | 9.00 |
| 1951..... | 11.70 | 2.40 | 14.10 | 6.37 | 1.01 | 7.38 |
| 1952..... | 12.00 | 2.35 | 14.35 | 6.96 | 1.11 | 8.07 |
| 1953..... | 11.60 | 2.34 | 13.94 | 7.25 | 1.19 | 8.44 |
| 1954..... | 10.80 | 2.31 | 13.11 | 6.95 | 1.17 | 8.12 |
| 1955..... | 11.20 | 2.31 | 13.51 | 6.51 | 1.11 | 7.62 |
| 1956..... | 11.90 | 2.34 | 14.24 | 8.04 | 1.22 | 9.26 |
| 1957..... | 11.20 | 2.29 | 13.49 | 6.90 | 1.13 | 8.03 |
| 1958 ² | 11.70 | 2.34 | 14.04 | 7.48 | 1.19 | 8.67 |
| 1959 ² | 11.30 | 2.40 | 13.70 | 7.09 | 1.16 | 8.25 |

¹ Payments with respect to crop deficiency and acreage abandonment are not included; see table 752 for these data.

² Preliminary.

Agricultural Marketing Service. United States data for 1939-49 in Agricultural Statistics, 1957, table 112.

Table 121.—Sugarcane for sugar and seed: Acreage, yield, production, value, and production of cane sugar and molasses, United States, 1944-59¹

| Year ² | Acreage harvested | | | Yield of cane per acre ² | | | Production | | |
|-------------------------|-------------------|-------------|-------------|-------------------------------------|----------|--------------------|------------|------------|------------|
| | For sugar | For seed | Total | For sugar | For seed | For sugar and seed | For sugar | For seed | Total |
| | 1,000 acres | 1,000 acres | 1,000 acres | Tons | Tons | Tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1944..... | 273.1 | 21.2 | 294.3 | 20.9 | 20.5 | 20.9 | 5,709 | 435 | 6,144 |
| 1945..... | 265.4 | 20.0 | 285.4 | 23.5 | 22.8 | 23.5 | 6,250 | 457 | 6,707 |
| 1946..... | 286.8 | 24.1 | 310.9 | 19.3 | 18.3 | 19.2 | 5,521 | 441 | 5,962 |
| 1947..... | 293.6 | 28.6 | 322.2 | 16.5 | 15.8 | 16.4 | 4,838 | 451 | 5,289 |
| 1948..... | 309.2 | 25.4 | 334.6 | 20.3 | 19.7 | 20.2 | 6,267 | 501 | 6,768 |
| 1949..... | 315.6 | 23.2 | 338.8 | 19.4 | 18.6 | 19.3 | 6,110 | 431 | 6,541 |
| 1950..... | 310.4 | 23.1 | 333.5 | 20.9 | 20.0 | 20.8 | 6,481 | 463 | 6,944 |
| 1951..... | 296.9 | 22.0 | 318.9 | 19.3 | 18.0 | 19.2 | 5,723 | 395 | 6,118 |
| 1952..... | 317.8 | 20.9 | 338.7 | 22.5 | 21.2 | 22.5 | 7,162 | 443 | 7,605 |
| 1953..... | 324.5 | 19.5 | 344.0 | 22.2 | 20.9 | 22.1 | 7,212 | 407 | 7,619 |
| 1954..... | 285.6 | 19.7 | 305.3 | 24.1 | 23.1 | 24.0 | 6,883 | 456 | 7,339 |
| 1955..... | 266.8 | 17.1 | 283.9 | 25.6 | 25.0 | 25.5 | 6,821 | 427 | 7,248 |
| 1956..... | 234.1 | 19.1 | 253.2 | 25.7 | 24.6 | 25.6 | 6,014 | 469 | 6,483 |
| 1957..... | 258.6 | 18.0 | 276.6 | 24.5 | 23.1 | 24.4 | 6,334 | 416 | 6,750 |
| 1958..... | 253.4 | 21.4 | 274.8 | 24.4 | 23.3 | 24.3 | 6,182 | 499 | 6,681 |
| 1959 ³ | 296.4 | 22.7 | 319.1 | 23.1 | 20.9 | 22.9 | 6,844 | 474 | 7,318 |

| Year ² | Season average price per ton received by farmers ⁴ | Farm value | | Sugar produced | | | Molasses made | | |
|-------------------------|---|------------------------|---------------------------------|------------------------|---------------------------------|---|------------------------|---------------|--------------------|
| | | Of cane used for sugar | Of cane used for sugar and seed | Raw value ⁵ | Equivalent refined ⁶ | Sugar per ton of cane, raw value ⁵ | Black-strap (80° Brix) | Edible | Total ⁷ |
| | | 1,000 dollars | 1,000 dollars | 1,000 tons | 1,000 tons | Pounds | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| 1944..... | 4.95 | 28,235 | 30,393 | 437 | 409 | 153 | 36,178 | 6,922 | 43,100 |
| 1945..... | 5.67 | 35,447 | 38,016 | 475 | 443 | 152 | 34,773 | 15,181 | 49,955 |
| 1946..... | 6.61 | 36,532 | 39,431 | 425 | 397 | 154 | 27,947 | 13,589 | 41,536 |
| 1947..... | 7.17 | 34,668 | 37,916 | 377 | 353 | 156 | 29,089 | 5,146 | 34,235 |
| 1948..... | 5.77 | 36,123 | 39,040 | 477 | 446 | 152 | 43,359 | 4,016 | 47,376 |
| 1949..... | 6.25 | 38,186 | 40,869 | 521 | 487 | 171 | 40,002 | 3,314 | 43,316 |
| 1950..... | 7.80 | 50,521 | 54,153 | 564 | 527 | 174 | 44,867 | 4,339 | 49,206 |
| 1951..... | 6.35 | 36,454 | 38,846 | 419 | 392 | 146 | 45,079 | 3,284 | 48,363 |
| 1952..... | 6.94 | 49,813 | 52,802 | 605 | 566 | 169 | 52,573 | 4,077 | 56,650 |
| 1953..... | 7.24 | 52,295 | 55,197 | 630 | 589 | 175 | 49,075 | 2,958 | 52,033 |
| 1954..... | 6.94 | 47,846 | 50,935 | 610 | 570 | 177 | 46,177 | 2,820 | 48,997 |
| 1955..... | 6.50 | 44,382 | 47,108 | 574 | 536 | 168 | 49,436 | 3,193 | 52,629 |
| 1956..... | 8.03 | 48,324 | 52,052 | 561 | 525 | 187 | 40,677 | 2,384 | 43,061 |
| 1957..... | 6.90 | 43,732 | 46,558 | 532 | 497 | 168 | 42,533 | 2,553 | 45,086 |
| 1958..... | 7.47 | 46,223 | 49,910 | 579 | 541 | 187 | 40,300 | 3,084 | 43,384 |
| 1959 ³ | 7.08 | 48,527 | 51,829 | 616 | 576 | 180 | 42,826 | 2,714 | 45,540 |

¹ Louisiana and Florida.² The growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually ends by December or early January in Louisiana and in Florida by March following the season of growth.³ Preliminary.⁴ Prices do not include Government payments under the Sugar Act. Price support payments for 1944-45 are included.⁵ Raw value is the equivalent in terms of 96° sugar as defined in the Sugar Act of 1948.⁶ Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.⁷ Syrup production not included. See table 137.

Agricultural Marketing Service. Of the total sugar produced in Louisiana about 25 percent consists of direct consumption sugar, marketed "as made" without further refining. Data for 1919-43 in Agricultural Statistics, 1957, table 113.

Table 122.—Sugarcane for sugar and seed: Acreage, yield, production, season average price per ton received by farmers, and production of cane sugar and molasses, by States, average 1948-57, annual 1958 and 1959

| State | Acreage harvested | | | Yield of cane per acre ² | | | Cane production | | | Price for crop of— | | |
|---------------------|-------------------|-------------|-------------------|-------------------------------------|------|-------------------|-----------------|------------|-------------------|--------------------|-------------------|---------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 ³ | 1959 ^{1,4} |
| | 1,000 acres | 1,000 acres | 1,000 acres | Tons | Tons | Tons | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| For sugar: | | | | | | | | | | | | |
| Louisiana | 254.8 | 219.0 | 250.0 | 20.8 | 22.3 | 20.3 | 5,252 | 4,879 | 5,073 | 6.71 | 7.30 | 6.93 |
| Florida | 37.2 | 34.4 | 46.4 | 33.8 | 37.9 | 38.2 | 1,249 | 1,303 | 1,771 | 7.53 | 8.14 | 7.55 |
| Total | 292.0 | 253.4 | 296.4 | 22.4 | 24.4 | 23.1 | 6,501 | 6,182 | 6,844 | 6.88 | 7.48 | 7.09 |
| For seed: | | | | | | | | | | | | |
| Louisiana | 19.8 | 20.0 | 22.0 | 20.8 | 22.3 | 20.3 | 407 | 446 | 447 | | | |
| Florida | 1.0 | 1.4 | 1.7 | 33.8 | 37.9 | 38.2 | 34 | 53 | 27 | | | |
| Total | 20.8 | 21.4 | 22.7 | 21.4 | 23.3 | 20.9 | 441 | 499 | 474 | | | |
| For sugar and seed: | | | | | | | | | | | | |
| Louisiana | 274.6 | 239.0 | 272.0 | 20.8 | 22.3 | 20.3 | 5,659 | 5,325 | 5,520 | 6.71 | 7.30 | 6.93 |
| Florida | 38.2 | 35.8 | 47.1 | 33.8 | 37.9 | 38.2 | 1,282 | 1,356 | 1,798 | 7.53 | 8.14 | 7.55 |
| United States total | 312.8 | 274.8 | 319.1 | 22.4 | 24.3 | 22.9 | 6,942 | 6,681 | 7,318 | 6.87 | 7.47 | 7.08 |

PRODUCTS OF CANE HARVESTED FOR SUGAR

| State | Sugar per ton of cane, raw value ⁴ | | | Sugar produced, raw value ⁴ | | | Equivalent refined ⁵ | | | Molasses including (80° Brix) blackstrap ⁶ | | |
|---------------------|---|--------|-------------------|--|------------|-------------------|---------------------------------|------------|-------------------|---|---------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | Pounds | Pounds | Pounds | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| Louisiana | 102 | 182 | 174 | 426 | 443 | 441 | 398 | 414 | 412 | 40,270 | 734,174 | 734,633 |
| Florida | 197 | 209 | 198 | 124 | 136 | 175 | 110 | 127 | 104 | 8,402 | 89,210 | 810,907 |
| United States total | 109 | 187 | 180 | 549 | 579 | 616 | 514 | 541 | 576 | 48,672 | 43,384 | 45,540 |

¹ Preliminary.
² The growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually ends by December or early January in Louisiana and in Florida by March following the season of growth.
³ Does not include Government payments under the Sugar Act. The United States average for these payments excluding abandonment and deficiency payments amounted to \$1.19 per ton in 1958 and approximately \$1.16 in 1959. See table 120.
⁴ Raw value is the equivalent in terms of 96° sugar as defined in the Sugar Act of 1948.
⁵ Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.
⁶ Includes high-test molasses made from frozen cane.
⁷ Includes 5,084,000 gallons of edible molasses in 1958 and 2,714,000 gallons in 1959.
⁸ Edible molasses not produced in Florida; therefore the Florida figures are for blackstrap.
 Agricultural Marketing Service.

Table 123.—Sugar, beet and cane, raw value:¹ Production in continental United States and principal areas supplying United States with sugar, 1944-59

| Crop year ² | United States | | | | | | Republic of the Philippines ³ , cane sugar | Cuba ⁴ cane sugar |
|------------------------|---------------------------------------|---------------------------|-------------|------------|----------------|---------------------------|---|------------------------------|
| | Beet sugar, continental United States | Cane sugar | | | | Total cane and beet sugar | | |
| | | Continental United States | Puerto Rico | Hawaii | Virgin Islands | | | |
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | |
| 1944 | 1,048 | 437 | 729 | 875 | 3 | 3,092 | 5 | 4,741 |
| 1945 | 1,274 | 470 | 971 | 821 | 4 | 3,540 | 5 | 3,923 |
| 1946 | 1,522 | 425 | 916 | 680 | 5 | 3,548 | 13 | 4,476 |
| 1947 | 1,839 | 377 | 1,096 | 872 | 3 | 4,187 | 85 | 6,445 |
| 1948 | 1,370 | 478 | 1,116 | 835 | 5 | 3,799 | 398 | 6,675 |
| 1949 | 1,563 | 519 | 1,288 | 956 | 5 | 4,331 | 729 | 5,763 |
| 1950 | 2,009 | 560 | 1,299 | 961 | 11 | 4,840 | 693 | 6,126 |
| 1951 | 1,549 | 417 | 1,238 | 996 | 8 | 4,208 | 935 | 6,348 |
| 1952 | 1,505 | 605 | 1,372 | 1,020 | 12 | 4,514 | 1,077 | 7,964 |
| 1953 | 1,816 | 630 | 1,182 | 1,099 | 14 | 4,741 | 1,134 | 5,687 |
| 1954 | 2,043 | 610 | 1,204 | 1,077 | 10 | 4,944 | 1,434 | 5,398 |
| 1955 | 1,739 | 572 | 1,166 | 1,140 | 10 | 4,627 | 1,372 | 5,001 |
| 1956 | 1,966 | 557 | 1,152 | 1,100 | 13 | 4,788 | 1,219 | 5,238 |
| 1957 | 2,188 | 531 | 990 | 1,085 | 15 | 4,809 | 1,143 | 6,252 |
| 1958 | 2,200 | 578 | 934 | 765 | 6 | 4,483 | 1,378 | 6,447 |
| 1959 ⁴ | 2,340 | 616 | 1,087 | 975 | 13 | 5,031 | 1,512 | 6,625 |

¹ Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

² Crop year generally coincides with the calendar year except that small proportions of continental U.S. beet and cane sugar processings are produced early in the following year and that the Philippine crop year starts in October of the preceding year.

³ Raw sugar, as made.

⁴ Preliminary.

Commodity Stabilization Service. Data for 1929-43 in Agricultural Statistics, 1957, table 115.

Table 124.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Cuba, 1944-60

| Year ¹ | Acreage of cane | | Sugarcane harvested | | Raw sugar produced | | Molasses produced | |
|-------------------|-----------------|------------------------|---------------------|--------------------|----------------------|--------------------|-------------------|---------------|
| | Grown | Harvested ² | Yield per acre | Total ² | Per ton of sugarcane | Total ³ | Blackstrap | High-test |
| | | | Tons | 1,000 tons | Pounds | 1,000 tons | 1,000 gallons | 1,000 gallons |
| | 1,000 acres | 1,000 acres | | | | | | |
| 1944 | 2,496 | 2,016 | 18.94 | 38,176 | 248 | 4,741 | 230,892 | 222,141 |
| 1945 | 2,528 | 2,345 | 12.89 | 30,224 | 260 | 3,923 | 194,912 | 0 |
| 1946 | 2,645 | 2,477 | 14.88 | 36,859 | 243 | 4,476 | 261,924 | 0 |
| 1947 | 2,845 | 2,792 | 18.83 | 52,575 | 245 | 6,448 | 339,205 | 0 |
| 1948 | 3,025 | 2,948 | 18.41 | 54,260 | 246 | 6,675 | 332,335 | 0 |
| 1949 | 2,980 | 2,925 | 15.72 | 45,993 | 251 | 5,763 | 391,547 | 0 |
| 1950 | 2,937 | 2,885 | 16.26 | 46,916 | 261 | 6,126 | 262,365 | 8,200 |
| 1951 | 3,117 | 3,096 | 16.00 | 49,539 | 256 | 6,348 | 288,625 | 7,300 |
| 1952 | 3,521 | 3,474 | 18.89 | 65,629 | 243 | 7,964 | 397,909 | 9,400 |
| 1953 | 3,921 | 2,156 | 20.86 | 44,984 | 253 | 5,687 | 278,218 | 11,300 |
| 1954 | 3,625 | 2,310 | 18.75 | 43,318 | 249 | 5,398 | 236,723 | 131,227 |
| 1955 | 3,554 | 2,059 | 18.64 | 38,381 | 261 | 5,001 | 197,752 | 231,483 |
| 1956 | 3,252 | 2,416 | 16.89 | 40,798 | 257 | 5,238 | 213,045 | 111,415 |
| 1957 | 3,196 | 3,110 | 15.93 | 49,533 | 252 | 6,252 | 253,255 | 7,300 |
| 1958 | 3,223 | 2,575 | 19.57 | 50,393 | 256 | 6,447 | 230,722 | 79,841 |
| 1959 | 3,865 | 3,078 | 17.19 | 52,920 | 250 | 6,625 | 309,529 | 4,804 |
| 1960 ⁴ | 3,457 | 3,104 | 16.82 | 52,212 | 248 | 6,475 | 280,000 | 0 |

¹ Harvesting season usually begins in January and extends through June. The length of the growing season is normally 12 months.

² For sugar including green and liquid sugar.

³ Includes liquid and green sugar. Commercial weight.

⁴ Preliminary.

Foreign Agricultural Service. Compiled from official Cuban sources. Data for 1929-43 in Agricultural Statistics, 1957, table 116.

Table 125.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Puerto Rico, 1944-59

| Year ¹ | Acreage in cane | | Sugarcane harvested | | Sugar produced, raw value ² | | Blackstrap molasses produced |
|-------------------------|-----------------|-------------|---------------------|------------|--|----------------------|------------------------------|
| | Grown | Harvested | Yield per acre | Total | Total | Per ton of sugarcane | |
| | 1,000 acres | 1,000 acres | Tons | 1,000 tons | 1,000 tons | Pounds | 1,000 gallons |
| 1944..... | 313 | 280 | 20.0 | 5,600 | 729 | 260 | 28,144 |
| 1945..... | 336 | 289 | 27.7 | 7,998 | 971 | 243 | 40,531 |
| 1946..... | 352 | 303 | 24.9 | 7,539 | 916 | 243 | 38,454 |
| 1947..... | 365 | 325 | 28.6 | 9,286 | 1,096 | 236 | 50,976 |
| 1948..... | 369 | 336 | 28.4 | 9,541 | 1,116 | 234 | 55,056 |
| 1949..... | 376 | 353 | 31.2 | 10,998 | 1,288 | 234 | 59,633 |
| 1950..... | 382 | 367 | 28.9 | 10,615 | 1,299 | 245 | 49,522 |
| 1951..... | 391 | 366 | 28.7 | 10,501 | 1,238 | 246 | 60,256 |
| 1952..... | 423 | 392 | 32.0 | 12,537 | 1,372 | 219 | 69,755 |
| 1953 ³ | 423 | 355 | 26.4 | 10,171 | 1,182 | 232 | 59,858 |
| 1954 ⁴ | 424 | 367 | 29.6 | 10,850 | 1,204 | 221 | 61,585 |
| 1955 ³ | 439 | 361 | 27.3 | 9,873 | 1,166 | 236 | 56,279 |
| 1956 ³ | 407 | 353 | 29.2 | 10,306 | 1,152 | 224 | 56,900 |
| 1957..... | 389 | 362 | 24.1 | 8,709 | 990 | 227 | 52,566 |
| 1958..... | 387 | 333 | 27.7 | 9,067 | 934 | 206 | 56,915 |
| 1959 ⁴ | 386 | 345 | 27.9 | 10,182 | 1,087 | 214 | 60,961 |

¹ Grinding generally begins in January. December grindings are included in the following year. About $\frac{1}{4}$ of the crop is 18 months' growth, $\frac{2}{3}$ is 12 months' growth.

² Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948

³ Some acreage not harvested to comply with government restrictions.

⁴ Preliminary.

Commodity Stabilization Service. Data for 1929-43 in Agricultural Statistics, 1957, table 117.

Table 126.—Sugarcane, sugar, and molasses: Acreage, yield, and production in Hawaii, 1944-59

| Year | Acreage in cane | | Sugarcane harvested for sugar | | Sugar produced, raw value ² | | Molasses produced |
|-----------|-----------------|-------------|-------------------------------|-------------------------|--|----------------------|-------------------|
| | Grown | Harvested | Yield per acre ¹ | Production ¹ | Total | Per ton of sugarcane | |
| | 1,000 acres | 1,000 acres | Tons | 1,000 tons | 1,000 tons | Pounds | 1,000 gallons |
| 1944..... | 216 | 100 | 71.5 | 7,832 | 875 | 223 | 46,659 |
| 1945..... | 211 | 103 | 71.4 | 7,371 | 821 | 223 | 44,769 |
| 1946..... | 208 | 84 | 71.1 | 6,002 | 680 | 227 | 36,121 |
| 1947..... | 212 | 113 | 70.3 | 7,942 | 872 | 220 | 48,768 |
| 1948..... | 207 | 100 | 75.4 | 7,543 | 835 | 221 | 43,715 |
| 1949..... | 213 | 109 | 74.0 | 8,046 | 956 | 238 | 43,006 |
| 1950..... | 220 | 109 | 74.7 | 8,175 | 961 | 235 | 41,381 |
| 1951..... | 221 | 109 | 77.4 | 8,477 | 996 | 235 | 44,723 |
| 1952..... | 222 | 108 | 80.4 | 8,694 | 1,020 | 235 | 44,041 |
| 1953..... | 222 | 108 | 83.1 | 9,004 | 1,099 | 244 | 51,319 |
| 1954..... | 220 | 107 | 87.8 | 9,432 | 1,077 | 228 | 51,759 |
| 1955..... | 219 | 106 | 92.9 | 9,868 | 1,140 | 231 | 51,052 |
| 1956..... | 221 | 107 | 92.7 | 9,910 | 1,100 | 222 | 52,644 |
| 1957..... | 221 | 107 | 88.5 | 9,448 | 1,085 | 230 | 52,340 |
| 1958..... | 213 | 84 | 89.8 | 7,553 | 785 | 203 | 52,768 |
| 1959..... | 223 | 110 | 85.3 | 9,416 | 975 | 207 | 60,849 |

¹ The growth of 18-24 months. Only a portion of the total acreage in cane is harvested each year. The harvest takes place throughout the year with a short recess at the end of the year.

² Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

Commodity Stabilization Service. Data for 1929-43 in Agricultural Statistics, 1957, table 118.

Table 127.—Sugarcane, sugar and molasses: Acreage, yield, and production in Republic of Philippines, 1945-59

| Crop year ¹ | Sugarcane | | | | Sugar produced | | | Molasses produced |
|------------------------|--------------------|---------------------------------|----------------------------------|--------------------|---------------------|-----------------------|---|-------------------|
| | Harvested acreage | | Production for centrifugal sugar | | Centrifugal as made | Muscovado and Panocha | Centrifugal sugar made per ton sugarcane ⁵ | |
| | Total ² | Harvested for centrifugal sugar | Yield per acre ³ | Total ⁴ | | | | |
| 1,000 acres | 1,000 acres | Tons | 1,000 tons | 1,000 tons | 1,000 tons | Pounds | 1,000 gallons | |
| 1945 | 55 | 16 | 7.31 | 117 | 13 | 56 | 222 | 546 |
| 1946 | 85 | 48 | 15.96 | 766 | 85 | 54 | 222 | 3,579 |
| 1947 | 210 | 182 | 19.70 | 3,586 | 398 | 38 | 222 | 16,972 |
| 1948 | 320 | 297 | 20.74 | 6,160 | 729 | 35 | 237 | 31,165 |
| 1949 | 340 | 316 | 19.18 | 6,062 | 693 | 36 | 229 | 28,469 |
| 1950 | 415 | 382 | 21.41 | 8,177 | 935 | 51 | 229 | 37,988 |
| 1951 | 510 | 466 | 21.36 | 9,952 | 1,077 | 62 | 216 | 51,957 |
| 1952 | 560 | 517 | 20.26 | 10,477 | 1,134 | 68 | 216 | 50,312 |
| 1953 | 595 | 545 | 23.92 | 13,038 | 1,434 | 76 | 220 | 64,082 |
| 1954 | 580 | 540 | 23.18 | 12,516 | 1,372 | 58 | 219 | 62,421 |
| 1955 | 505 | 465 | 23.38 | 10,871 | 1,219 | 60 | 224 | 49,108 |
| 1956 | 490 | 443 | 22.44 | 9,941 | 1,143 | 73 | 230 | 41,812 |
| 1957 | 505 | 454 | 25.60 | 11,712 | 1,378 | 75 | 235 | 60,091 |
| 1958 | 555 | 484 | 27.82 | 13,467 | 1,512 | 75 | 225 | 68,184 |
| 1959 ⁶ | 555 | 504 | 27.29 | 13,754 | 1,544 | 80 | 225 | --- |

¹ Harvesting begins in October. The length of the growing season being about 11 months.

² Total harvested acreage includes acreage for both centrifugal and noncentrifugal sugar. The acreage for noncentrifugal sugar has been estimated on the assumption 1 acre of cane yields about 1.5 tons of noncentrifugal sugar.

³ Cane production divided by harvested acreage.

⁴ Prior to 1950 calculated cane production is the quantity of cane ground for centrifugal sugar, estimated on the basis of the reported yield of sugar per ton of cane. From 1950 to date the cane production is reported.

⁵ As reported prior to 1950 and from 1952 to 1957. Other years computed.

⁶ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information. Data for 1929-44 in Agricultural Statistics, 1957, table 119.

Table 128.—Sugar, cane and beet, raw value: Production, stocks, trade, and supply available for consumption in continental United States, 1944-59

| Year | Production | Visible stocks beginning of period | Receipts from— | | Commercial exports and shipments ¹ | Department of Agriculture net purchases for export | Domestic disappearance | | | Per capita consumption refined ² |
|------|------------|------------------------------------|-----------------|-------------|---|--|------------------------|-----------------------|------------|---|
| | | | Foreign sources | Territories | | | Live-stock feed | Military ² | Civilian | |
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | Pounds |
| 1944 | 1,510 | 1,765 | 3,980 | 1,547 | 24 | 317 | --- | 1,014 | 6,170 | 89.5 |
| 1945 | 1,666 | 1,227 | 3,227 | 1,647 | 34 | 175 | --- | 41,094 | 5,046 | 73.9 |
| 1946 | 1,901 | 1,418 | 2,697 | 1,804 | 258 | 139 | --- | 4,119 | 5,552 | 75.1 |
| 1947 | 2,160 | 1,452 | 4,217 | 1,812 | 232 | --- | --- | 4,114 | 7,357 | 95.5 |
| 1948 | 1,921 | 1,938 | 3,320 | 1,733 | 77 | --- | --- | 4,76 | 7,263 | 94.0 |
| 1949 | 2,114 | 1,496 | 3,809 | 1,893 | 44 | --- | --- | 58 | 7,451 | 95.8 |
| 1950 | 2,466 | 1,759 | 3,783 | 2,173 | 60 | --- | --- | 65 | 8,217 | 100.8 |
| 1951 | 2,042 | 1,839 | 3,725 | 1,918 | 82 | --- | --- | 127 | 7,552 | 93.8 |
| 1952 | 2,106 | 1,763 | 3,898 | 2,004 | 29 | --- | --- | 117 | 8,008 | 98.2 |
| 1953 | 2,373 | 1,617 | 3,883 | 2,249 | 32 | --- | --- | 97 | 8,354 | 97.9 |
| 1954 | 2,610 | 1,639 | 3,799 | 2,096 | 20 | --- | 9 | 79 | 8,106 | 96.3 |
| 1955 | 2,386 | 1,930 | 4,027 | 2,155 | 37 | 8 | 19 | 74 | 8,350 | 97.5 |
| 1956 | 2,510 | 2,010 | 4,256 | 2,249 | 44 | 100 | 19 | 95 | 8,862 | 98.4 |
| 1957 | 2,561 | 1,905 | 4,277 | 1,947 | 30 | --- | 7 | 63 | 8,710 | 97.0 |
| 1958 | 2,815 | 1,880 | 4,891 | 1,459 | 60 | --- | 33 | 65 | 9,009 | 98.1 |
| 1959 | 2,822 | 1,878 | 4,674 | 1,947 | 57 | --- | 34 | 65 | 9,160 | 97.8 |

¹ Includes sugar used in manufacture of other commodities.

² Data based on allocation audits and records kept by the Armed Forces.

³ Adjusted for changes in invisible stocks (estimated) held by manufacturers, wholesalers, and retailers.

⁴ Includes shipments for civilian relief feeding.

Agricultural Marketing Service and Commodity Stabilization Service. Data for 1929-43 in Agricultural Statistics, 1957, table 120.

Table 129.—Sugar: Production in specified countries, average 1950-54, annual 1958 and 1959¹

| Continent and country | Average 1950-54 | 1958 | 1959 ² | Continent and country | Average 1950-54 | 1958 | 1959 ² |
|--|-----------------|------------|-------------------|--|-----------------|------------|-------------------|
| | 1,000 tons | 1,000 tons | 1,000 tons | | 1,000 tons | 1,000 tons | 1,000 tons |
| CENTRIFUGAL SUGAR (raw value)³ | | | | CENTRIFUGAL SUGAR (raw value)²—continued | | | |
| North America (cane and beet): | | | | Africa (cane): | | | |
| Canada (beet)..... | 142 | 184 | 149 | Egypt..... | 264 | 363 | 350 |
| Mexico..... | 900 | 1,470 | 1,690 | Ethiopia and Eritrea..... | 4 | 42 | 42 |
| United States | | | | Madeira and Azores ⁴ | 11 | 13 | 13 |
| Continental (beet)..... | 1,785 | 2,200 | 2,340 | Somalia..... | 7 | 10 | 11 |
| Continental (cane)..... | 566 | 579 | 616 | Angola..... | 56 | 57 | 63 |
| Hawaii..... | 1,066 | 975 | 975 | Belgian Congo and Ruanda | | | |
| Puerto Rico..... | 1,228 | 1,087 | 1,000 | Urundi..... | 18 | 27 | 40 |
| Virgin Islands of the U.S. | | | | Federation of Rhodesia and | | | |
| Costa Rica..... | 33 | 59 | 67 | Nyasaland..... | 2 | 12 | 20 |
| El Salvador..... | 35 | 49 | 56 | Kenya, Tanganyika, Uganda..... | 91 | 161 | 174 |
| Guatemala..... | 43 | 70 | 75 | Madagascar..... | 18 | 75 | 70 |
| Nicaragua..... | 37 | 75 | 80 | Mauritius..... | 535 | 580 | 640 |
| Panama..... | 19 | 24 | 28 | Mozambique..... | 98 | 169 | 158 |
| Barbados..... | 176 | 184 | 150 | Reunion..... | 163 | 230 | 240 |
| Cuba..... | 6,078 | *6,625 | 6,475 | Union of South Africa..... | 689 | *1,135 | *1,062 |
| Dominican Republic..... | 657 | 998 | 1,000 | | | | |
| Guadeloupe..... | 105 | 159 | 142 | Total Africa..... | 1,956 | 2,874 | 2,883 |
| Haiti..... | 60 | 55 | 56 | Asia (cane and beet): | | | |
| Jamaica..... | 364 | 421 | 474 | Iran (beet)..... | 80 | 131 | 120 |
| Martinique..... | 55 | 86 | 109 | Turkey (Europe and Asia) | | | |
| St. Kitts..... | 55 | 52 | 54 | (beet)..... | 205 | 428 | 612 |
| Trinidad and Tobago..... | 179 | 203 | 242 | China, Mainland ⁵ | 293 | 990 | 1,200 |
| Other..... | 52 | 78 | 72 | Burma..... | 19 | 47 | 48 |
| Total North America..... | 13,656 | 15,645 | 15,858 | China, Taiwan..... | 724 | 1,070 | 976 |
| South America (cane): | | | | India..... | 1,690 | 2,720 | 3,356 |
| Argentina..... | 773 | 1,184 | 1,041 | Indonesia..... | 578 | 858 | 944 |
| Bolivia..... | 5 | 17 | 22 | Japan (beet)..... | 38 | 140 | 160 |
| Brazil..... | 2,110 | 3,770 | 3,549 | Pakistan..... | 85 | 204 | 165 |
| British Guiana..... | 266 | 350 | 340 | Philippines..... | 1,191 | 1,512 | 1,544 |
| Chile (beet)..... | 4 | 57 | 80 | Thailand..... | 40 | 75 | 116 |
| Colombia..... | 234 | 315 | 335 | Other..... | 10 | 36 | 52 |
| Ecuador..... | 60 | 102 | 105 | Total Asia..... | 4,953 | 8,211 | 9,293 |
| Paraguay..... | 24 | 41 | 38 | Oceania (cane): | | | |
| Peru..... | 628 | 825 | 855 | Australia..... | 1,125 | 1,543 | 1,401 |
| Surinam..... | 7 | 9 | 9 | Fiji..... | 143 | 219 | 305 |
| Uruguay ⁶ | 21 | 33 | 16 | Total Oceania..... | 1,268 | 1,762 | 1,706 |
| Venezuela..... | 94 | 180 | 205 | | | | |
| Total South America..... | 4,226 | 6,883 | 6,595 | World total (cane)..... | 23,714 | 31,883 | 32,425 |
| Europe (beet): | | | | World total (beet)..... | 15,406 | 23,691 | 22,551 |
| Austria..... | 177 | 327 | 333 | World total (cane and beet)..... | 39,120 | 55,574 | 54,976 |
| Belgium and Luxembourg..... | 395 | 510 | 241 | NONCENTRIFUGAL SUGAR as produced) | | | |
| Denmark..... | 351 | 441 | 278 | North America: | | | |
| Finland..... | 30 | *643 | *653 | Costa Rica..... | 32 | 30 | 35 |
| France..... | 1,549 | 1,764 | 1,188 | El Salvador..... | 22 | 30 | 30 |
| Germany, West..... | 1,255 | *2,110 | *1,564 | Guatemala..... | 43 | 45 | 40 |
| Ireland..... | 113 | 128 | 160 | Mexico..... | 157 | 165 | 165 |
| Italy..... | 828 | 1,292 | 1,602 | Nicaragua..... | 23 | 25 | 20 |
| Netherlands..... | 457 | 645 | 550 | Panama..... | 11 | 2 | 3 |
| Spain ⁶ | 392 | 524 | 605 | Total..... | 288 | 297 | 293 |
| Sweden..... | *331 | *296 | 320 | Asia: | | | |
| Switzerland..... | 34 | 41 | 46 | Burma..... | 93 | 160 | 160 |
| United Kingdom..... | 764 | 898 | 955 | China, Mainland..... | 769 | 1,500 | 1,600 |
| Total West Europe..... | 6,676 | 9,019 | 7,895 | India..... | 3,285 | 3,600 | 3,400 |
| Albania..... | 6 | 13 | 14 | Indonesia..... | 121 | 150 | 150 |
| Bulgaria..... | 83 | 145 | 180 | Japan..... | 22 | 25 | 32 |
| Czechoslovakia..... | 803 | 1,050 | 950 | Pakistan..... | 952 | 1,500 | 1,200 |
| Germany East..... | 855 | 965 | 675 | Philippines..... | 63 | 75 | 80 |
| Hungary..... | 284 | 7330 | 7432 | Taiwan..... | 14 | 23 | 25 |
| Poland..... | 1,047 | 1,341 | 1,096 | Thailand..... | 23 | 30 | 30 |
| Rumania..... | 139 | 230 | 296 | Vietnam..... | 4 | 25 | 25 |
| Yugoslavia..... | 158 | 206 | 303 | Total..... | 5,346 | 7,088 | 6,702 |
| Total East Europe..... | 3,375 | 4,280 | 3,946 | South America: | | | |
| Total Europe..... | 10,051 | 13,299 | 11,841 | Brazil..... | 325 | 300 | 300 |
| U.S.S.R. (Europe and Asia) | | | | Colombia..... | 350 | 360 | 360 |
| (beet)..... | 3,010 | 6,900 | 6,800 | Ecuador..... | 27 | 26 | 28 |
| | | | | Peru..... | 28 | 25 | 25 |
| | | | | Venezuela..... | 81 | 65 | 75 |
| | | | | Total..... | 811 | 776 | 788 |
| | | | | World total..... | 6,445 | 8,161 | 7,783 |

See footnotes on p. 90.

Table 130.—Sugar, beet and cane, raw value:¹ Quantities marketed² in continental United States, by source of supply, averages 1948-52, 1953-55, annual 1958-59

| Area of supply | Average 1948-52 | Average 1953-55 | 1958 | 1959 | Area of supply | Average 1948-52 | Average 1953-55 | 1958 | 1959 |
|---------------------------|--------------------|--------------------|---------------|---------------|------------------------------|--------------------|--------------------|---------------|---------------|
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| Mainland beet----- | 1,636 | 1,783 | 2,240 | 2,241 | Cuba----- | 3,044 | 2,779 | 3,438 | 3,215 |
| Mainland cane----- | 514 | 505 | 681 | 578 | Philippines----- | 563 | 961 | 980 | 980 |
| Hawaii----- | 908 | 1,060 | 630 | 977 | Peru----- | 20 | 55 | 87 | 96 |
| Puerto Rico----- | 1,020 | 1,093 | 823 | 958 | Dominican Republic----- | 15 | 30 | 87 | 81 |
| Virgin Islands----- | 6 | 11 | 6 | 12 | Mexico----- | 5 | 12 | 66 | 65 |
| | | | | | Other countries----- | 8 | 17 | 39 | 37 |
| Total domestic areas----- | 4,084 | 4,452 | 4,380 | 4,766 | Total foreign countries----- | 3,655 | 3,854 | 4,696 | 4,474 |
| | | | | | Grand total----- | 7,739 | 8,306 | 9,076 | 9,240 |

¹ Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

² Marketing under quotas. These comprise all sugar marketings except small amounts of exquota sugar for reexport and for livestock feed. Marketing quotas for 1948-52 established under the provisions of the Sugar Act of 1948; for 1953-55 under the provisions of the 1951 amendment and since 1956 under the provisions of the 1956 amendment to that act. Quota charges compensated by quota credits upon exportation excluded; such quota charges averaged 6,000 tons annually 1953-59. Charges to liquid sugar marketing quotas of Cuba and the Dominican Republic also excluded; such charges amounted to about 37,000 tons, raw value equivalent annually. Overquota sugar received late in 1957 and 1958 for charge to quotas during the following year is included with 1958 (128,000 tons) and 1959 (233,000 tons) respectively.

Commodity Stabilization Service.

Table 131.—Sugar, cane, raw: ¹ Refiners' stocks, receipts, meltings and direct consumption deliveries, continental United States, 1950-59²

| Year | Jan. 1 stocks | Receipts ³ | Meltings | Deliveries for direct consumption | Dec. 31 stocks |
|-----------|---------------|-----------------------|------------|---|----------------|
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1950----- | 334 | 5,836 | 5,911 | 3 | 256 |
| 1951----- | 256 | 5,476 | 5,436 | 2 | 294 |
| 1952----- | 294 | 5,780 | 5,860 | 3 | 191 |
| 1953----- | 191 | 6,058 | 6,058 | 3 | 188 |
| 1954----- | 188 | 5,755 | 5,692 | 1 | 250 |
| 1955----- | 270 | 6,086 | 6,097 | 3 | 256 |
| 1956----- | 256 | 6,327 | 6,303 | 4 ²⁴ | 256 |
| 1957----- | 256 | 6,066 | 6,037 | 4 | 281 |
| 1958----- | 281 | 6,223 | 6,170 | 4 | 335 |
| 1959----- | 335 | 6,407 | 6,332 | 3 | 407 |

¹ Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

² Since 1955 mainland cane processor-refiners' entire operation included; before 1955 stocks at raw sugar mills excluded.

³ Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports whether entered through the customs or held pending availability of quota.

⁴ Includes 22,000 tons delivered for export.

Commodity Stabilization Service. Data for 1934-49 in Agricultural Statistics, 1957, table 122.

FOOTNOTES FOR TABLE 129

¹ Years shown are crop-harvesting years. Campaigns beginning not earlier than May of year shown, nor later than April of following year are included in the same crop year. The entire season's production of each country is credited to the May/April year in which harvesting and sugar production began.

² Preliminary.

³ Centrifugal sugar, as distinguished from noncentrifugal, includes cane and beet sugar produced by the centrifugal process, which is the principal kind moving in international trade.

⁴ Includes green and liquid sugar.

⁵ Includes both beet and cane sugar.

⁶ Includes sugar from imported beets.

⁷ May include some sugar refined from imported raw sugar.

⁸ Includes Swaziland.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 132.—Sugar, cane and beet, refined: Stocks, production or receipts and deliveries, continental United States, 1950-60

| Item and year | Cane sugar refineries ¹ | Beet sugar factories | Importers of direct consumption sugar ^{1 2} | Mainland cane sugar mills ^{2 3} | Total ⁴ |
|-------------------------------|------------------------------------|----------------------|--|--|--------------------|
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| JAN. 1 STOCKS | | | | | |
| 1950..... | 175 | 1,045 | 20 | 27 | 1,267 |
| 1951..... | 191 | 1,185 | 12 | 58 | 1,446 |
| 1952..... | 179 | 1,098 | 43 | 38 | 1,358 |
| 1953..... | 187 | 1,062 | 18 | ----- | 1,267 |
| 1954..... | 203 | 1,049 | 11 | ----- | 1,263 |
| 1955..... | 198 | 1,221 | 20 | ----- | 1,439 |
| 1956..... | 251 | 1,215 | 18 | ----- | 1,484 |
| 1957..... | 221 | 1,194 | 11 | ----- | 1,426 |
| 1958..... | 248 | 1,154 | 17 | ----- | 1,419 |
| 1959..... | 245 | 1,152 | 29 | ----- | 1,426 |
| 1960..... | 296 | 1,143 | 37 | ----- | 1,476 |
| PRODUCTION OR RECEIPTS | | | | | |
| 1950..... | 5,558 | 1,775 | 509 | 128 | 7,970 |
| 1951..... | 5,107 | 1,531 | 490 | 91 | 7,219 |
| 1952..... | 5,488 | 1,422 | 521 | 131 | 7,562 |
| 1953..... | 5,675 | 1,624 | 537 | ----- | 7,836 |
| 1954..... | 5,326 | 1,858 | 539 | ----- | 7,723 |
| 1955..... | 5,700 | 1,680 | 525 | ----- | 7,905 |
| 1956..... | 5,934 | 1,832 | 548 | ----- | 8,314 |
| 1957..... | 5,684 | 1,891 | 553 | ----- | 8,128 |
| 1958..... | 5,801 | 2,094 | 588 | ----- | 8,483 |
| 1959..... | 5,953 | 2,087 | 632 | ----- | 8,672 |
| DELIVERIES | | | | | |
| 1950..... | 5,542 | 1,634 | 518 | 98 | 7,792 |
| 1951..... | 5,119 | 1,618 | 459 | 110 | 7,306 |
| 1952..... | 5,480 | 1,457 | 545 | 116 | 7,598 |
| 1953..... | 5,659 | 1,637 | 544 | 117 | 7,957 |
| 1954..... | 5,370 | 1,687 | 527 | 112 | 7,696 |
| 1955..... | 5,655 | 1,686 | 527 | 36 | 7,904 |
| 1956..... | 5,955 | 1,853 | 555 | 88 | 8,451 |
| 1957..... | 5,657 | 1,932 | 547 | 57 | 8,193 |
| 1958..... | 5,804 | 2,086 | 575 | 46 | 8,521 |
| 1959..... | 5,902 | 2,086 | 624 | 42 | 8,664 |

¹ Puerto Rican direct consumption sugar and, before 1955, Hawaiian direct consumption sugar included in "Importers of direct consumption sugar"; the latter included in "Cane sugar refineries" since 1955. Stocks include sugar in bond and in customs custody and control.

² All sugars converted to refined basis.

³ Sugar for direct consumption only. Mainland cane sugar mills stocks and production, 1950-52, are estimates of that part of total stocks and production which is later delivered for direct consumption. Estimation discontinued.

⁴ Deliveries include deliveries for export, either in the form of sugar or as sugar contained in manufactured products, in thousand tons, as follows: 1950, 56; 1951, 77; 1952, 27; 1953, 30; 1954, 27; 1955, 39; 1956, 114; 1957, 28; 1958, 56; 1959, 54.

Commodity Stabilization Service. Data for 1934-49 in Agricultural Statistics, 1957, table 124.

Table 133.—Sugar, centrifugal, raw value: International trade, average 1950-54, annual 1957 and 1958

| Continent and country | Average 1950-54 | | 1957 | | 1958 ¹ | |
|--|------------------|------------------|------------------|------------------|-------------------|------------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| North America: | | | | | | |
| Canada..... | 4 | 607 | 1 | 691 | 1 | 735 |
| Costa Rica..... | 4 | (²) | 1 | (²) | 1 | (²) |
| El Salvador..... | 2 | 3 | 6 | (²) | 15 | (²) |
| Guatemala..... | (²) | 3 | 2 | 0 | (²) | 0 |
| Honduras..... | 0 | 6 | 0 | 12 | 0 | 15 |
| Mexico..... | 35 | (²) | 109 | 5 | 194 | 4 |
| Nicaragua..... | 10 | (²) | 10 | (²) | 18 | (²) |
| Panama..... | 4 | (²) | 4 | (²) | 8 | (²) |
| United States..... | 118 | 3,774 | 10 | 4,166 | 12 | 4,765 |
| Caribbean: | | | | | | |
| Antigua..... | 25 | (²) | 34 | 0 | 22 | 0 |
| Barbados..... | 161 | (²) | 203 | | 145 | |
| Cuba..... | 5,623 | (²) | 6,030 | 0 | 6,208 | 0 |
| Dominican Republic..... | 558 | (²) | 848 | (²) | 737 | |
| Guadeloupe..... | 89 | 0 | 125 | 0 | 96 | 0 |
| Haiti..... | 31 | 1 | 27 | 0 | 7 | 0 |
| Jamaica..... | 275 | 0 | 340 | 0 | 300 | 0 |
| Martinique..... | 49 | 0 | 70 | 0 | 67 | 0 |
| Netherlands Antilles..... | (²) | 6 | (²) | 8 | (²) | 8 |
| St. Kitts..... | 50 | (²) | 45 | 0 | 42 | 0 |
| St. Lucia and St. Vincent..... | 10 | (²) | 9 | | 8 | |
| Trinidad and Tobago..... | 157 | (²) | 159 | 1 | 174 | (²) |
| Total North America² | 7,206 | 4,410 | 8,040 | 4,889 | 8,063 | 5,542 |
| South America: | | | | | | |
| Argentina..... | 5 | 11 | 103 | (²) | 3 | 60 |
| Bolivia..... | 0 | 50 | 0 | 78 | 0 | 26 |
| Brazil..... | 110 | 0 | 472 | 0 | 863 | 0 |
| British Guiana..... | 236 | (²) | 286 | (²) | 336 | (²) |
| Chile..... | 0 | 228 | 0 | 192 | 0 | 251 |
| Colombia..... | 19 | 4 | 2 | 25 | 0 | 47 |
| Ecuador..... | 3 | 1 | 11 | (²) | 23 | |
| Paraguay..... | 0 | 2 | 6 | 0 | 0 | 0 |
| Peru..... | 361 | (²) | 551 | (²) | 456 | (²) |
| Uruguay..... | 0 | 82 | 0 | 104 | 0 | 57 |
| Venezuela..... | 0 | 42 | 123 | (²) | 16 | 6 |
| Total South America² | 735 | 423 | 1,556 | 400 | 1,698 | 448 |
| Europe: | | | | | | |
| Austria..... | 3 | 79 | (²) | 59 | (²) | 27 |
| Belgium and Luxembourg..... | 217 | 84 | 162 | 62 | 158 | 59 |
| Denmark..... | 89 | 4 | 75 | (²) | 81 | (²) |
| Finland..... | 0 | 137 | 0 | 160 | 0 | 183 |
| France..... | 382 | 346 | 591 | 607 | 550 | 505 |
| Germany, West..... | 1 | 452 | 2 | 642 | 14 | 79 |
| Greece..... | 0 | 98 | 0 | 109 | 0 | 148 |
| Iceland..... | 0 | 8 | 0 | 10 | 0 | 9 |
| Ireland..... | 0 | 77 | 0 | 51 | 1 | 48 |
| Italy..... | (²) | 24 | 403 | 4 | 8 | 88 |
| Malta and Gozo..... | 0 | 11 | 0 | 12 | 0 | 12 |
| Netherlands..... | 159 | 307 | 34 | 327 | 33 | 277 |
| Norway..... | (²) | 132 | 2 | 152 | 1 | 167 |
| Portugal..... | (²) | 130 | (²) | 152 | (²) | 156 |
| Spain ³ | 44 | 18 | 1 | 40 | 2 | 152 |
| Sweden..... | 15 | 84 | 2 | 40 | (²) | 62 |
| Switzerland..... | 2 | 216 | 3 | 220 | 4 | 271 |
| United Kingdom..... | 845 | 2,663 | 807 | 3,218 | 673 | 2,994 |
| Total West Europe..... | 1,757 | 4,870 | 2,084 | 5,874 | 1,525 | 5,237 |
| Bulgaria..... | 0 | 0 | 12 | 0 | 23 | 0 |
| Czechoslovakia..... | 220 | 0 | 110 | 0 | 305 | 0 |
| Germany, East..... | 356 | 0 | 47 | 0 | 91 | 0 |
| Hungary..... | 75 | 29 | 12 | 36 | 34 | 52 |
| Poland..... | 127 | 11 | 77 | 0 | 248 | 0 |
| Yugoslavia..... | 5 | 24 | 22 | 91 | 13 | 152 |
| Total East Europe⁴ | 783 | 68 | 280 | 172 | 714 | 227 |
| Total Europe⁵ | 2,540 | 4,938 | 2,364 | 6,046 | 2,239 | 5,464 |
| U.S.S.R. (Europe and Asia)..... | 144 | 41 | 233 | 747 | 238 | 222 |

See footnotes at end of table.

Table 133.—Sugar, centrifugal, raw value: International trade, average 1950-54, annual 1957 and 1958—Continued

| Continent and country | Average 1950-54 | | 1957 | | 1958 ¹ | |
|---|--------------------|------------------|------------------|------------------|-------------------|------------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| Africa: | | | | | | |
| Algeria..... | (²) | 156 | (²) | 258 | (²) | 249 |
| Angola..... | 38 | 0 | 45 | 0 | 37 | 0 |
| Belgian Congo and Ruanda Urundi..... | (²) | 2 | 0 | 11 | 0 | 9 |
| British East Africa..... | 1 | 44 | (²) | 57 | (²) | 38 |
| British West Africa..... | 0 | 46 | 0 | 86 | 0 | 113 |
| Camerouns..... | 0 | 3 | 0 | 5 | 0 | 6 |
| Egypt..... | 1 | 84 | 20 | 83 | 32 | 95 |
| Ethiopia and Eritrea ³ | 0 | 18 | 0 | 4 | 0 | 6 |
| French Equatorial Africa..... | 0 | 8 | 0 | 13 | 0 | 12 |
| French West Africa..... | 0 | 59 | 0 | 108 | 0 | 89 |
| Ghana..... | 0 | 21 | 0 | 42 | 0 | 43 |
| Libya..... | 0 | 12 | 0 | 18 | 0 | 24 |
| Madagascar..... | 2 | 3 | 24 | (²) | 45 | (²) |
| Mauritius..... | 511 | 0 | 639 | 0 | 574 | 0 |
| Morocco..... | 28 | 298 | 35 | 386 | 19 | 347 |
| Mozambique..... | 69 | (²) | 138 | (²) | 148 | (²) |
| Nigeria..... | 0 | 23 | (²) | 39 | (²) | 68 |
| Reunion..... | 146 | 0 | 217 | 0 | 230 | 0 |
| Rhodesia and Nyasaland..... | 1 | 45 | (²) | 70 | 0 | 69 |
| Somalia..... | (²) | 11 | 0 | 2 | 0 | 8 |
| Sudan..... | 0 | 103 | 0 | 136 | 0 | 111 |
| Tunisia..... | 0 | 62 | 0 | 66 | 0 | 82 |
| Union of South Africa..... | 89 | 8 | 164 | (²) | 276 | ----- |
| Total Africa⁴..... | 886 | 1,031 | 1,284 | 1,408 | 1,361 | 1,399 |
| Asia: | | | | | | |
| Aden..... | 10 | 18 | 36 | 47 | 35 | 44 |
| Afghanistan..... | 0 | 4 | 0 | 18 | 0 | 31 |
| British Borneo..... | 0 | 14 | (²) | 23 | (²) | 24 |
| Burma..... | ----- | 18 | 0 | 25 | 0 | 5 |
| Ceylon..... | 0 | 149 | 0 | 144 | 0 | 218 |
| China, Mainland..... | 1 | ⁵ 25 | 3 | 90 | 65 | 225 |
| Cyprus..... | 0 | 6 | 0 | 11 | 0 | 15 |
| Hong Kong..... | 86 | 110 | 66 | 124 | 69 | 153 |
| India..... | 4 | 182 | 177 | 18 | 46 | 0 |
| Indonesia..... | 70 | 1 | 159 | 1 | 96 | (²) |
| Iran ⁷ | 0 | 182 | 0 | 266 | 0 | 293 |
| Iraq..... | 0 | 112 | 0 | 170 | 0 | 206 |
| Israel..... | 0 | 45 | 0 | 61 | 0 | 73 |
| Japan..... | 7 | 835 | 6 | 1,281 | 11 | 1,348 |
| Jordan..... | 0 | 22 | 0 | 34 | 0 | 35 |
| Korea, South..... | 0 | 14 | 0 | 66 | 0 | 73 |
| Lebanon..... | (²) | ⁵ 20 | 1 | 46 | 0 | 36 |
| Malaya..... | 12 | 195 | 26 | 237 | 17 | 298 |
| Pakistan..... | (²) | 106 | 0 | 110 | 0 | 44 |
| Philippines..... | 798 | (²) | 917 | 0 | 1,011 | 0 |
| Syria..... | (²) | ⁵ 30 | 1 | 46 | 0 | 54 |
| Taiwan..... | 632 | 1 | 881 | (²) | 900 | ----- |
| Thailand..... | 2 | 15 | (²) | 10 | (²) | 23 |
| Turkey (Europe and Asia)..... | 0 | 0 | 31 | (²) | 19 | 0 |
| Vietnam, Cambodia and Laos..... | 2 | 52 | ----- | 69 | ----- | 67 |
| Total Asia⁴..... | 1,624 | 2,207 | 2,304 | 2,988 | 2,269 | 3,345 |
| Oceania: | | | | | | |
| Australia..... | 511 | ----- | 884 | 0 | 770 | 0 |
| Fiji..... | 142 | (²) | 194 | 0 | 205 | 0 |
| New Zealand..... | 2 | 115 | (²) | 110 | (²) | 123 |
| Total Oceania⁴..... | 655 | 123 | 1,078 | 120 | 975 | 134 |
| Total world..... | 13,790 | 13,173 | 16,859 | 16,598 | 16,843 | 16,554 |

¹ Preliminary.² Less than 500 tons.³ Includes trade of other countries but not shown separately.⁴ Canary Islands, Ceuta and Melilla considered provinces of Spain after January 1, 1953.⁵ Less than 6-year average.⁶ Crop year.⁷ Iranian calendar year.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. agricultural attachés and Foreign Service officers, results of office research and related information.

Table 134.—Sugar, raw and refined: Average price per pound at specified markets, 1950–59

| Year | Wholesale price, cane sugar | | | | Retail price, granulated, United States ³ | Year | Wholesale price, cane sugar | | | | Retail price, granulated, United States ³ |
|-----------|-----------------------------|-------------------------------------|---------------------|-----------------------|--|-----------|-----------------------------|-------------------------------------|---------------------|-----------------------|--|
| | Raw, 96° centrifugal | | | Refined | | | Raw, 96° centrifugal | | | Refined | |
| | Havana, Cuba ¹ | New York, C.I.F. basis ¹ | New York, duty paid | New York ² | | | Havana, Cuba ¹ | New York, C.I.F. basis ¹ | New York, duty paid | New York ² | |
| 1950..... | Cents 4.98 | Cents 5.43 | Cents 5.9 | Cents 7.84 | Cents 9.7 | 1955..... | Cents 3.24 | Cents 5.45 | Cents 6.0 | Cents 8.42 | Cents 10.4 |
| 1951..... | 5.67 | 5.56 | 6.1 | 8.21 | 10.1 | 1956..... | 3.48 | 5.59 | 6.1 | 8.59 | 10.6 |
| 1952..... | 4.17 | 5.76 | 6.3 | 8.45 | 10.3 | 1957..... | 5.16 | 5.74 | 6.2 | 8.97 | 11.0 |
| 1953..... | 3.41 | 5.79 | 6.3 | 8.55 | 10.6 | 1958..... | 3.50 | 5.77 | 6.3 | 9.10 | 11.3 |
| 1954..... | 3.26 | 5.59 | 6.1 | 8.55 | 10.5 | 1959..... | 2.97 | 5.74 | 6.2 | 9.14 | 11.4 |

¹ Quotations are on a cost, insurance, and freight basis.

² Average net wholesale price per pound. Includes excise tax of 0.535 cents per pound.

³ Averages of prices reported by urban retail dealers as of the 15th of the month. Derived from reported price for 5-pound container beginning in 1950.

Agricultural Marketing Service. Compiled from following sources: New York Journal of Commerce; U.S. Bureau of Labor Statistics retail price series; and reports of the New York Coffee and Sugar Exchange. Data for 1929–49 in Agricultural Statistics, 1957, table 126.

Table 135.—Sugar, centrifugal, raw value: U.S. exports by country of destination average 1950–54, annual 1958 and 1959

| Country of destination | Average 1950–54 | 1958 | 1959 ¹ | Country of destination | Average 1950–54 | 1958 | 1959 ¹ |
|--|-----------------|-------|-------------------|------------------------------------|-----------------|--------|-------------------|
| | Tons | | | | Tons | | |
| North and South America including Caribbean areas: | | | | Other countries: | | | |
| Canada..... | 924 | 365 | 413 | Korea, South..... | 124 | 1,538 | 2,360 |
| Canal Zone..... | 1,166 | 53 | 2 | Japan..... | 13,552 | 64 | 40 |
| Bermuda..... | 71 | 413 | 712 | Liberia..... | 625 | 1,100 | 730 |
| Netherlands Antilles..... | 1,461 | 313 | 356 | Pacific Islands ² | 253 | 711 | 899 |
| Chile..... | 440 | 26 | 7 | Saudi Arabia..... | 633 | 68 | 60 |
| Venezuela..... | 1,065 | 3,593 | ----- | Morocco..... | 620 | 118 | 80 |
| Other..... | 1,331 | 253 | 367 | Others..... | 7,877 | 2,298 | 503 |
| Total America..... | 6,458 | 5,026 | 1,857 | Total others..... | 23,684 | 5,897 | 4,722 |
| Europe: | | | | Total world..... | 118,002 | 11,604 | 7,126 |
| Iceland..... | 1,559 | 610 | 407 | | | | |
| Italy..... | 464 | 6 | 1 | | | | |
| United Kingdom..... | 23,046 | 88 | 17 | | | | |
| Belgium and Luxembourg..... | 2,279 | 4 | 18 | | | | |
| Greece..... | 11,965 | 19 | 3 | | | | |
| Other..... | 43,547 | 4 | 101 | | | | |
| Total Europe..... | 87,860 | 681 | 547 | | | | |

¹ Preliminary.

² Nansai, Nanpo, and Trust Territory of the Pacific Islands.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 136.—Sugar, centrifugal, raw value: U.S. imports by country of origin, average 1950-54, annual 1958 and 1959¹

| Country of origin | Average 1950-54 | 1958 | 1959 ² | Country of origin | Average 1950-54 | 1958 | 1959 ² |
|---|-----------------|-------------|-------------------|----------------------------|-----------------|-------------|-------------------|
| | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| North and South America including Caribbean area: | | | | Other countries: | | | |
| Cuba..... | 2,900,602 | 3,521,666 | 3,240,994 | Philippines..... | 780,121 | 970,138 | 974,791 |
| Dominican Republic..... | 22,202 | 75,162 | 130,785 | Netherlands..... | 615 | 4,378 | 3,611 |
| Peru..... | 51,321 | 82,981 | 100,938 | Taiwan..... | 487 | 3,859 | 4,070 |
| Mexico..... | 7,689 | 72,921 | 73,599 | United Kingdom..... | 349 | 634 | 526 |
| Nicaragua..... | 5,839 | 17,260 | 13,842 | Others..... | 127 | 516 | 294 |
| Haiti..... | 1,987 | 7,138 | 6,806 | | | | |
| Panama..... | 445 | 4,594 | 4,321 | Total other countries..... | 781,699 | 979,525 | 983,292 |
| Costa Rica..... | 467 | 1,122 | 4,150 | | | | |
| Canada..... | 1,271 | 666 | 641 | Total world..... | 3,773,620 | 4,764,653 | 4,571,200 |
| Other America..... | 98 | 1,618 | 11,832 | | | | |
| Total America..... | 2,991,921 | 3,785,128 | 3,587,908 | | | | |

¹ Sugar polarizing 99° and over multiplied by 1.07 plus sugar polarizing less than 99°, as made.² Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 137.—Sugarcane sirup: Acreage, yield, production, price per gallon received by farmers, and value, United States, 1944-59

| Year | Acreage harvested for sirup | Yield per acre | Production | Price ¹ | Farm value | Year | Acreage harvested for sirup | Yield per acre | Production | Price ¹ | Farm value |
|-----------|-----------------------------|----------------|----------------------|--------------------|----------------------|-------------------------|-----------------------------|----------------|----------------------|--------------------|----------------------|
| | <i>1,000 acres</i> | <i>Gallons</i> | <i>1,000 gallons</i> | <i>Cents</i> | <i>1,000 dollars</i> | | <i>1,000 acres</i> | <i>Gallons</i> | <i>1,000 gallons</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| 1944..... | 118 | 169 | 19,897 | 92.7 | 19,240 | 1952..... | 25 | 222 | 5,540 | 110 | 6,405 |
| 1945..... | 131 | 216 | 28,251 | 89.3 | 26,291 | 1953..... | 22 | 218 | 4,805 | 109 | 5,444 |
| 1946..... | 114 | 205 | 23,335 | 146 | 35,806 | 1954..... | 24 | 197 | 4,730 | 104 | 5,107 |
| 1947..... | 103 | 180 | 18,545 | 108 | 21,290 | 1955..... | 19 | 258 | 4,910 | 105 | 5,332 |
| 1948..... | 67 | 168 | 11,245 | 94.4 | 10,969 | 1956..... | 18 | 216 | 3,895 | 108 | 4,363 |
| 1949..... | 58 | 168 | 9,745 | 86.6 | 8,818 | 1957..... | 15 | 215 | 3,225 | 117 | 3,891 |
| 1950..... | 46 | 191 | 8,775 | 94.8 | 8,597 | 1958..... | 14 | 262 | 3,670 | 111 | 4,249 |
| 1951..... | 29 | 190 | 5,510 | 104 | 6,115 | 1959 ² | 13 | 280 | 3,635 | 109 | 4,157 |

¹ Based on sales to Dec. 1. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.² Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 129.

Table 138.—Sugarcane sirup: Acreage, yield, production, and price per gallon received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Acreage harvested for sirup | | | Yield per acre | | | Production | | | Price ² | | |
|--------------------|-----------------------------|--------------------|--------------------|-----------------|----------------|-------------------|----------------------|----------------------|----------------------|--------------------|--------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Gallons</i> | <i>Gallons</i> | <i>Gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| Georgia..... | 8 | 3 | 3 | 172 | 175 | 190 | 1,372 | 525 | 570 | 126 | 145 | 140 |
| Alabama..... | 6 | 3 | 3 | 102 | 125 | 120 | 715 | 375 | 360 | 152 | 185 | 185 |
| Mississippi..... | 6 | 3 | 3 | 134 | 165 | 155 | 848 | 495 | 465 | 140 | 160 | 165 |
| Louisiana..... | 8 | 5 | 4 | 350 | 455 | 560 | 2,728 | 2,275 | 2,240 | 84 | 88 | 86 |
| United States..... | 32 | 14 | 13 | 204 | 262 | 280 | 6,238 | 3,670 | 3,635 | 103 | 111 | 109 |

¹ Preliminary.² Based on sales to Dec. 1 for Georgia, Alabama, and Mississippi. Season average price for Louisiana.

Agricultural Marketing Service.

Table 139.—Sorghum sirup: Acreage, yield, production, price per gallon received by farmers, and value, United States, 1944-59

| Year | Acreage harvested for sirup | Yield per acre | Production | Price ¹ | Farm value | Year | Acreage harvested for sirup | Yield per acre | Production | Price ¹ | Farm value |
|-----------|-----------------------------|----------------|---------------|--------------------|---------------|-------------------------|-----------------------------|----------------|---------------|--------------------|---------------|
| | 1,000 acres | Gallons | 1,000 gallons | Dollars | 1,000 dollars | | 1,000 acres | Gallons | 1,000 gallons | Dollars | 1,000 dollars |
| 1944----- | 187 | 62.3 | 11,649 | 1.41 | 15,936 | 1952----- | 39 | 62.0 | 2,418 | 2.25 | 5,338 |
| 1945----- | 146 | 61.7 | 9,004 | 1.49 | 13,047 | 1953----- | 38 | 67.2 | 2,552 | 2.27 | 5,719 |
| 1946----- | 154 | 66.0 | 10,171 | 2.15 | 21,670 | 1954----- | 43 | 55.9 | 2,405 | 2.28 | 5,493 |
| 1947----- | 131 | 59.9 | 7,847 | 1.78 | 13,830 | 1955----- | 50 | 80.3 | 4,017 | 2.09 | 8,491 |
| 1948----- | 80 | 69.8 | 5,586 | 1.71 | 9,245 | 1956----- | 38 | 72.2 | 2,745 | 2.18 | 5,972 |
| 1949----- | 53 | 66.8 | 3,539 | 1.78 | 5,987 | 1957----- | 34 | 75.5 | 2,567 | 2.23 | 5,759 |
| 1950----- | 58 | 63.3 | 3,671 | 1.80 | 6,443 | 1958----- | 36 | 82.1 | 2,954 | 2.27 | 6,749 |
| 1951----- | 46 | 62.1 | 2,856 | 1.98 | 5,604 | 1959 ² ----- | 29 | 84.4 | 2,448 | 2.34 | 5,745 |

¹ Based on sales to Dec. 1. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

² Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 131.

Table 140.—Sorghum sirup: Acreage, yield, production, and price per gallon received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Acreage harvested for sirup | | | Yield per acre | | | Production | | | Price ² | | |
|---------------------|-----------------------------|-------------|-------------------|-------------------|---------|-------------------|--------------------|---------------|-------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Gallons | Gallons | Gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | Dollars | Dollars | Dollars |
| Iowa----- | 2 | 2 | 2 | 169 | 170 | 225 | 338 | 340 | 450 | 2.21 | 2.20 | 2.40 |
| Missouri----- | 2 | 1 | 1 | 61 | 70 | 55 | 113 | 70 | 55 | 2.30 | 2.50 | 2.60 |
| North Carolina----- | 3 | 2 | 2 | 71 | 95 | 100 | 221 | 190 | 200 | 2.40 | 2.80 | 2.80 |
| South Carolina----- | 3 | 3 | 3 | 52 | 72 | 52 | 155 | 216 | 156 | 2.04 | 2.45 | 2.35 |
| Georgia----- | 5 | 2 | 2 | 60 | 75 | 60 | 294 | 150 | 120 | 2.20 | 2.75 | 2.70 |
| Kentucky----- | 4 | 3 | 3 | 76 | 88 | 93 | 288 | 264 | 279 | 2.22 | 2.45 | 2.50 |
| Tennessee----- | 7 | 9 | 6 | 61 | 70 | 70 | 412 | 630 | 420 | 2.32 | 2.50 | 2.50 |
| Alabama----- | 6 | 5 | 4 | 62 | 85 | 77 | 369 | 425 | 308 | 1.81 | 2.00 | 2.05 |
| Mississippi----- | 8 | 6 | 4 | 71 | 78 | 75 | 576 | 468 | 300 | 1.53 | 1.75 | 1.80 |
| Arkansas----- | 4 | 3 | 2 | 54 | 67 | 80 | 242 | 201 | 160 | 2.06 | 2.30 | 2.20 |
| United States----- | ³ 48 | 36 | 29 | ³ 67.5 | 82.1 | 84.4 | ³ 2,236 | 2,954 | 2,448 | ² 2.06 | 2.27 | 2.34 |

¹ Preliminary.

² Based on sales to Dec. 1.

³ United States averages include Oklahoma and Texas, 1948-53.

Agricultural Marketing Service.

Table 141.—Maple sugar and sirup: Trees tapped, production, season average price received by farmers, and imports, United States, 1944-59

| Year | Trees tapped | Production | | | | | Price ² | | Imports for consumption | |
|-------------------|--------------|--------------|---------------|--|--------------------------------|-----------------------|--------------------|---------------------|-------------------------|--------------------|
| | | Sugar made | Sirup made | Total product in terms of sugar ¹ | Average total product per tree | | Per pound of sugar | Per gallon of sirup | Sugar | Sirup ³ |
| | | | | | As sugar ¹ | As sirup ¹ | | | | |
| | 1,000 trees | 1,000 pounds | 1,000 gallons | 1,000 pounds | Pounds | Gallons | Cents | Dollars | 1,000 pounds | 1,000 pounds |
| 1944 | 8,930 | 458 | 2,642 | 21,594 | 2.42 | 0.30 | 48.7 | 3.04 | 3,883 | 1,798 |
| 1945 | 7,685 | 202 | 1,030 | 8,442 | 1.10 | .14 | 54.6 | 3.21 | 4,131 | 1,232 |
| 1946 | 8,296 | 310 | 1,355 | 11,150 | 1.34 | .17 | 65.9 | 3.29 | 4,207 | 2,221 |
| 1947 | 8,901 | 305 | 2,066 | 16,833 | 1.89 | .24 | 85.3 | 5.19 | 4,064 | 5,141 |
| 1948 | 8,487 | 223 | 1,502 | 12,239 | 1.44 | .18 | 82.9 | 4.78 | 6,239 | 4,896 |
| 1949 | 8,390 | 205 | 1,599 | 13,000 | 1.55 | .19 | 81.7 | 4.47 | 7,086 | 4,124 |
| 1950 | 8,090 | 246 | 2,006 | 16,302 | 2.02 | .25 | 77.2 | 4.12 | 6,549 | 5,282 |
| 1951 | 7,301 | 177 | 1,742 | 14,116 | 1.93 | .24 | 80.6 | 4.22 | 5,875 | 3,581 |
| 1952 | 6,802 | 147 | 1,603 | 12,968 | 1.91 | .24 | 86.1 | 4.40 | 8,577 | 5,749 |
| 1953 | 6,335 | 95 | 1,208 | 9,758 | 1.54 | .19 | 92.1 | 4.72 | 9,138 | 4,873 |
| 1954 | 6,391 | 132 | 1,656 | 13,377 | 2.09 | .26 | 86.7 | 4.63 | 6,643 | 4,096 |
| 1955 | 6,300 | 121 | 1,594 | 12,892 | 2.04 | .26 | 93.8 | 4.68 | 6,024 | 5,044 |
| 1956 | 5,979 | 101 | 1,559 | 12,573 | 2.10 | .26 | 98.8 | 4.79 | 6,769 | 7,090 |
| 1957 | 5,752 | ----- | 41,833 | 14,664 | ----- | ----- | ----- | 4.44 | 4,912 | 8,348 |
| 1958 | 5,075 | ----- | 41,516 | 12,128 | ----- | ----- | ----- | 4.48 | 6,006 | 7,235 |
| 1959 ⁴ | 5,075 | ----- | 41,191 | 9,528 | ----- | .24 | ----- | 4.80 | 7,408 | 7,620 |

¹ Assuming that 1 gallon of sirup is equivalent to 8 pounds of sugar.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

³ A gallon of maple sirup weighs about 11 pounds.

⁴ Includes sirup later made into sugar.

⁵ Preliminary.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce. Data for 1916-43 in Agricultural Statistics, 1957, table 133.

Table 142.—Maple sirup: Trees tapped and production, by States, average 1948-57, annual 1958 and 1959

| State | Trees tapped | | | Sirup made ² | | |
|---------------|-----------------|-------------|-------------------|-------------------------|---------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 trees | 1,000 trees | 1,000 trees | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| Maine | 108 | 73 | 75 | 18 | 15 | 15 |
| New Hampshire | 235 | 178 | 185 | 54 | 54 | 43 |
| Vermont | 2,934 | 1,954 | 1,993 | 674 | 567 | 390 |
| Massachusetts | 145 | 106 | 116 | 45 | 44 | 37 |
| New York | 1,880 | 1,385 | 1,413 | 434 | 401 | 344 |
| Pennsylvania | 375 | 289 | 295 | 99 | 93 | 90 |
| Ohio | 458 | 323 | 300 | 131 | 124 | 118 |
| Michigan | 407 | 287 | 264 | 85 | 86 | 51 |
| Wisconsin | 340 | 416 | 374 | 82 | 117 | 88 |
| Minnesota | 72 | 42 | 38 | 12 | 5 | 5 |
| Maryland | 28 | 22 | 22 | 14 | 10 | 10 |
| United States | 6,983 | 5,075 | 5,075 | 1,648 | 1,516 | 1,191 |

¹ Preliminary.

² Includes sirup later made into sugar. Does not include production on nonfarm lands in Somerset County, Maine.

Agricultural Marketing Service.

Table 143.—Edible sirups, molasses, and honey: Production, foreign trade, and indicated domestic consumption, United States, 1944-59

| Year | Production ¹ | | | | | | | Imports | | | Shipments from territories | Total from off-shore | |
|-------------------------|-------------------------|---------------|---------------|--------------------|---------------|-----------------|---------------|---------------|---------------|---|----------------------------|----------------------|-------|
| | Sirups | | | | | | Honey | Total | Maple | Edible molasses and cane sirup ² | | | Honey |
| | Corn | Cane | Sorgo | Maple ² | Refiners | Edible molasses | | | | | Honey | Total |  | Maple | Edible molasses and cane sirup ^{2} | Honey | Honey |
| 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | |
| 1944..... | 154,581 | 21,027 | 11,868 | 2,642 | 14,996 | 10,691 | 16,037 | 231,842 | 163 | 2,852 | 2,005 | 101 | 5,121 |
| 1945..... | 156,417 | 19,897 | 11,649 | 1,030 | 22,020 | 6,922 | 19,785 | 237,720 | 112 | 1,871 | 1,654 | 132 | 3,769 |
| 1946..... | 156,364 | 28,251 | 9,004 | 1,355 | 18,211 | 15,182 | 18,151 | 246,518 | 201 | 622 | 1,595 | 95 | 2,513 |
| 1947..... | 163,766 | 23,333 | 10,171 | 2,066 | 10,000 | 13,589 | 19,404 | 247,331 | 466 | 650 | 1,641 | 90 | 2,847 |
| 1948..... | 113,479 | 18,545 | 7,847 | 1,502 | 4,109 | 5,146 | 17,513 | 168,141 | 444 | 1,031 | 723 | 68 | 2,266 |
| 1949..... | 120,699 | 11,243 | 5,586 | 1,599 | 3,901 | 4,017 | 19,268 | 166,315 | 374 | 1,197 | 761 | 60 | 2,392 |
| 1950..... | 130,448 | 9,745 | 3,549 | 2,006 | 4,005 | 3,314 | 19,780 | 172,837 | 479 | 2,214 | 1,020 | 30 | 3,743 |
| 1951..... | 131,831 | 8,775 | 3,671 | 1,742 | 4,971 | 4,339 | 21,923 | 177,252 | 323 | 2,050 | 692 | ..... | 3,065 |
| 1952..... | 127,405 | 5,510 | 2,856 | 1,603 | 3,405 | 3,284 | 23,091 | 167,154 | 522 | 5,710 | 720 | ..... | 6,952 |
| 1953..... | 131,767 | 5,540 | 2,418 | 1,208 | 3,907 | 4,077 | 18,996 | 167,913 | 442 | 1,793 | 831 | ..... | 3,066 |
| 1954..... | 133,071 | 4,805 | 2,552 | 1,656 | 3,814 | 2,958 | 18,372 | 167,228 | 371 | 2,015 | 777 | ..... | 3,163 |
| 1955..... | 138,226 | 4,730 | 2,405 | 1,594 | 3,853 | 2,820 | 21,476 | 175,104 | 457 | 2,305 | 837 | ..... | 3,599 |
| 1956..... | 141,504 | 4,910 | 4,017 | 1,559 | 3,882 | 3,193 | 18,117 | 177,182 | 645 | 2,046 | 406 | ..... | 3,087 |
| 1957..... | 142,089 | 3,895 | 2,745 | 1,835 | 3,620 | 2,384 | 20,705 | 177,273 | 757 | 573 | 404 | ..... | 1,734 |
| 1958..... | 153,481 | 3,225 | 2,567 | 1,516 | 4,892 | 2,553 | 22,553 | 190,787 | 656 | 1,286 | 335 | ..... | 2,277 |
| 1959 ⁴ | 162,197 | 3,670 | 2,954 | 1,191 | 3,999 | 3,084 | 21,012 | 198,107 | 691 | 2,138 | 383 | ..... | 3,212 |

| Year | Exports | | | | Indicated domestic consumption | | | | | |
|-------------------------|---------------|--|---------------|---------------|--------------------------------|---------------|---------------|--|---------------|---------|
| | Corn sirup | Edible molasses and sirup including maple ⁵ | Honey | Total | Sirups | | | | Honey | Total |
| | | | | | Corn | Maple | Sorgo | Cane and refiners sirup, and edible molasses | | |
| 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | |
| 1944..... | 936 | 300 | 15 | 1,251 | 153,645 | 2,805 | 11,868 | 49,266 | 18,128 | 235,712 |
| 1945..... | 1,070 | 421 | 17 | 1,508 | 155,347 | 1,142 | 11,649 | 50,289 | 21,554 | 239,981 |
| 1946..... | 3,790 | 3,896 | 17 | 7,703 | 152,574 | 1,556 | 9,004 | 58,370 | 19,324 | 241,398 |
| 1947..... | 4,200 | 342 | 110 | 4,652 | 164,566 | 2,532 | 10,171 | 47,232 | 21,025 | 245,526 |
| 1948..... | 3,089 | 307 | 973 | 4,369 | 110,390 | 1,946 | 7,847 | 28,524 | 17,331 | 166,038 |
| 1949..... | 3,952 | 575 | 103 | 4,630 | 116,747 | 1,973 | 5,586 | 19,785 | 19,986 | 164,077 |
| 1950..... | 3,761 | 242 | 801 | 4,804 | 126,687 | 2,485 | 3,539 | 19,036 | 20,029 | 171,776 |
| 1951..... | 4,287 | 231 | 1,075 | 5,593 | 127,544 | 2,065 | 3,671 | 19,904 | 21,540 | 174,794 |
| 1952..... | 3,101 | 153 | 1,968 | 5,222 | 124,304 | 2,125 | 2,856 | 17,756 | 21,843 | 168,834 |
| 1953..... | 3,241 | 267 | 2,789 | 6,297 | 128,526 | 1,650 | 2,418 | 15,050 | 17,038 | 164,682 |
| 1954..... | 3,233 | 272 | 2,061 | 5,566 | 129,838 | 2,027 | 2,552 | 13,320 | 17,088 | 164,825 |
| 1955..... | 3,386 | 248 | 1,739 | 5,373 | 134,840 | 2,051 | 2,405 | 13,460 | 20,574 | 173,230 |
| 1956..... | 3,189 | 249 | 1,548 | 4,986 | 138,315 | 2,204 | 4,017 | 13,782 | 16,975 | 175,293 |
| 1957..... | 2,745 | 250 | 1,681 | 4,676 | 139,344 | 2,592 | 2,745 | 10,222 | 19,428 | 174,381 |
| 1958..... | 2,396 | 165 | 1,902 | 4,463 | 151,085 | 2,172 | 2,567 | 11,791 | 20,936 | 188,601 |
| 1959 ⁴ | 2,261 | 155 | 1,062 | 3,478 | 159,936 | 1,882 | 2,954 | 12,736 | 20,333 | 197,841 |

¹ Production of cane sirup, sorgo sirup, and edible molasses is of the fall of the preceding year.² Does not include varying quantities produced on nonfarm lands in Somerset County, Maine.³ Bureau of Census series, molasses and sugar sirups, n.s.p.f., less liquid sugar as reported to Sugar Division, Commodity Establishment Service.⁴ Preliminary.⁵ Assumed to be largely refiners' sirup.

Agricultural Marketing Service. Data for 1934-43 in Agricultural Statistics, 1957, tab 135.

Table 144.—Feed and industrial molasses: Mainland production, inshipments and foreign trade, and total market supplies in the United States, 1950-59

| Year | Production in mainland areas | | | | | | Shipments from offshore domestic areas | | |
|-------------------|------------------------------|---------------|----------------------|---------------|---------------|---------------|--|---------------|---------------|
| | Mainland cane | Domestic beet | Refiners' blackstrap | Citrus | Hydrol | Total | Hawaii | Puerto Rico | Total |
| | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| 1950 | 44,814 | 61,333 | 34,326 | 7,929 | 21,388 | 169,790 | 41,076 | 31,224 | 72,300 |
| 1951 | 44,350 | 45,578 | 32,775 | 11,926 | 18,411 | 153,040 | 41,572 | 49,951 | 91,523 |
| 1952 | 51,901 | 38,583 | 36,221 | 9,333 | 18,063 | 154,101 | 37,942 | 52,252 | 90,194 |
| 1953 | 48,682 | 47,628 | 36,123 | 7,382 | 18,792 | 158,607 | 47,558 | 32,651 | 80,209 |
| 1954 | 46,050 | 52,351 | 31,836 | 8,804 | 17,873 | 156,914 | 46,530 | 37,558 | 84,088 |
| 1955 | 49,187 | 52,061 | 32,954 | 8,422 | 15,502 | 158,126 | 50,413 | 44,232 | 94,645 |
| 1956 | 38,067 | 51,955 | 40,303 | 7,878 | 16,851 | 155,054 | 49,401 | 34,726 | 84,127 |
| 1957 | 42,532 | 63,171 | 39,370 | 10,474 | 16,249 | 171,796 | 54,140 | 20,439 | 74,579 |
| 1958 | 43,384 | 62,000 | 40,012 | 6,328 | 20,336 | 172,060 | 43,974 | 26,611 | 70,585 |
| 1959 ¹ | 41,000 | 69,000 | 40,333 | 7,669 | 21,494 | 179,496 | 60,239 | 29,000 | 89,239 |

| Year | United States imports from foreign countries | | | | | Mainland exports ² | Total market supplies available |
|-------------------|--|--------------------|---------------|---------------|---------------|-------------------------------|---------------------------------|
| | Cuba | Dominican Republic | Mexico | Other | Total | | |
| | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| 1950 | 186,784 | 16,828 | 21,184 | 19,045 | 243,841 | 2,331 | 483,600 |
| 1951 | 130,472 | 16,693 | 25,195 | 56,029 | 228,389 | 2,649 | 470,303 |
| 1952 | 186,676 | 27,946 | 21,547 | 59,952 | 296,121 | 897 | 539,519 |
| 1953 | 291,352 | 26,199 | 31,829 | 61,385 | 410,765 | 1,563 | 648,018 |
| 1954 | 202,940 | 23,516 | 37,810 | 76,142 | 340,408 | 4,843 | 576,567 |
| 1955 | 232,696 | 34,573 | 43,277 | 67,266 | 377,812 | 4,863 | 625,720 |
| 1956 | 232,329 | 31,652 | 29,820 | 58,288 | 352,089 | 879 | 590,391 |
| 1957 | 117,471 | 21,789 | 40,059 | 52,217 | 231,536 | 2,545 | 475,366 |
| 1958 | 188,428 | 24,761 | 46,539 | 74,580 | 334,308 | 2,166 | 574,787 |
| 1959 ¹ | 88,701 | 47,426 | 61,651 | 81,742 | 279,520 | 2,373 | 545,882 |

¹ Preliminary.

² Does not include exports from Hawaii and Puerto Rico.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 136.

Table 145.—Honey: Colonies of bees, yield per colony, production of honey and beeswax, average price per pound received by beekeepers, and foreign trade in honey, United States, 1944-59¹

| Year | Number of colonies | Yield per colony | Production | | Prices | | Honey imports and inshipments ¹ | | | Honey domestic exports ¹ |
|-------------------|--------------------|------------------|--------------|--------------|-----------|----------|--|-----------------------------|--------------|-------------------------------------|
| | | | Honey | Bees-wax | All honey | Bees-wax | Imports for consumption | From Puerto Rico and Hawaii | Total | |
| | Thousands | Pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1944 | 5,217 | 36.2 | 188,917 | 3,921 | 17.7 | 41.5 | 23,620 | 1,191 | 24,811 | 177 |
| 1945 | 5,460 | 42.7 | 233,070 | 4,543 | 18.6 | 41.3 | 19,482 | 1,549 | 21,031 | 197 |
| 1946 | 5,787 | 36.9 | 213,814 | 4,381 | 24.4 | 44.4 | 18,788 | 1,112 | 19,900 | 198 |
| 1947 | 5,916 | 38.6 | 228,582 | 4,500 | 24.9 | 43.8 | 19,329 | 1,048 | 20,377 | 1,292 |
| 1948 | 5,721 | 36.0 | 206,185 | 4,041 | 17.9 | 43.2 | 8,520 | ² 763 | 9,283 | 11,452 |
| 1949 | 5,578 | 40.6 | 226,334 | 4,139 | 15.0 | 37.6 | 8,963 | 703 | 9,666 | 1,212 |
| 1950 | 5,601 | 41.5 | 232,431 | 4,261 | 15.3 | 42.8 | 12,018 | 311 | 12,329 | 9,433 |
| 1951 | 5,546 | 46.4 | 257,522 | 4,692 | 16.0 | 50.4 | 8,174 | (³) | 8,174 | 12,670 |
| 1952 | 5,493 | 49.5 | 272,011 | 4,812 | 16.2 | 43.1 | 8,483 | ----- | 8,483 | 23,357 |
| 1953 | 5,520 | 40.5 | 223,770 | 4,081 | 16.5 | 41.0 | 9,785 | ----- | 9,785 | 32,850 |
| 1954 | 5,451 | 39.7 | 216,419 | 4,011 | 17.0 | 44.1 | 9,152 | ----- | 9,152 | 24,280 |
| 1955 | 5,300 | 47.7 | 252,981 | 4,584 | 17.8 | 51.2 | 9,856 | ----- | 9,856 | 20,485 |
| 1956 | 5,315 | 40.2 | 213,421 | 4,095 | 19.0 | 54.6 | 4,781 | ----- | 4,781 | 18,240 |
| 1957 | 5,397 | 45.2 | 243,902 | 4,503 | 18.7 | 57.0 | 4,755 | ----- | 4,755 | 19,799 |
| 1958 | 5,420 | 49.0 | 265,677 | 4,793 | 17.4 | 46.0 | 3,947 | ----- | 3,947 | 22,409 |
| 1959 ⁴ | 5,438 | 45.5 | 247,523 | 4,417 | 17.0 | 44.3 | 4,509 | ----- | 4,507 | 12,507 |

¹ Compiled from records of the U.S. Department of Commerce.

² Report from Hawaii discontinued beginning April 1948.

³ Shipments from Puerto Rico not separately classified beginning May 1951.

⁴ Preliminary.

Agricultural Marketing Service.

Table 146.—Honey: Colonies of bees, yield per colony, and production of honey and beeswax, by States, 1958 and 1959

| State and division | 1958 | | | | 1959 | | | |
|-------------------------|--------------------|------------------------|--------------|--------------|--------------------|------------------------|--------------|--------------|
| | Number of colonies | Honey yield per colony | Production | | Number of colonies | Honey yield per colony | Production | |
| | | | Honey | Beeswax | | | Honey | Beeswax |
| | Thousands | Pounds | 1,000 pounds | 1,000 pounds | Thousands | Pounds | 1,000 pounds | 1,000 pounds |
| Maine..... | 7 | 18 | 126 | 3 | 6 | 17 | 102 | 2 |
| New Hampshire..... | 9 | 30 | 270 | 6 | 8 | 33 | 264 | 5 |
| Vermont..... | 11 | 37 | 407 | 7 | 11 | 52 | 572 | 10 |
| Massachusetts..... | 19 | 16 | 304 | 7 | 18 | 19 | 342 | 8 |
| Rhode Island..... | 2 | 18 | 36 | 1 | 2 | 21 | 42 | 1 |
| Connecticut..... | 15 | 19 | 285 | 5 | 13 | 25 | 325 | 7 |
| New York..... | 197 | 44 | 8,668 | 139 | 187 | 52 | 9,724 | 156 |
| New Jersey..... | 31 | 29 | 906 | 20 | 33 | 30 | 990 | 22 |
| Pennsylvania..... | 143 | 24 | 3,432 | 65 | 143 | 35 | 5,005 | 100 |
| North Atlantic..... | 434 | 33.0 | 14,334 | 254 | 421 | 41.2 | 17,366 | 311 |
| Ohio..... | 301 | 18 | 5,418 | 119 | 268 | 45 | 12,060 | 277 |
| Indiana..... | 184 | 28 | 5,152 | 98 | 178 | 56 | 9,968 | 189 |
| Illinois..... | 163 | 33 | 5,379 | 118 | 153 | 48 | 7,344 | 147 |
| Michigan..... | 155 | 55 | 8,525 | 145 | 144 | 77 | 11,038 | 155 |
| Wisconsin..... | 196 | 77 | 15,092 | 226 | 192 | 83 | 15,936 | 255 |
| East North Central..... | 999 | 39.6 | 39,566 | 706 | 935 | 60.3 | 56,396 | 1,023 |
| Minnesota..... | 250 | 110 | 27,500 | 440 | 265 | 110 | 29,150 | 496 |
| Iowa..... | 164 | 64 | 10,496 | 178 | 154 | 97 | 14,938 | 239 |
| Missouri..... | 122 | 31 | 3,782 | 49 | 128 | 28 | 3,584 | 50 |
| North Dakota..... | 28 | 108 | 3,024 | 54 | 32 | 93 | 2,976 | 51 |
| South Dakota..... | 49 | 165 | 8,085 | 121 | 59 | 85 | 5,015 | 80 |
| Nebraska..... | 63 | 90 | 5,670 | 96 | 61 | 96 | 5,856 | 100 |
| Kansas..... | 43 | 41 | 1,763 | 32 | 43 | 45 | 1,935 | 33 |
| West North Central..... | 719 | 83.9 | 60,320 | 970 | 742 | 85.5 | 63,454 | 1,049 |
| Delaware..... | 3 | 26 | 78 | 2 | 3 | 27 | 81 | 2 |
| Maryland..... | 29 | 26 | 754 | 16 | 30 | 27 | 810 | 16 |
| Virginia..... | 139 | 21 | 2,919 | 50 | 136 | 22 | 2,992 | 48 |
| West Virginia..... | 103 | 16 | 1,648 | 36 | 103 | 18 | 1,854 | 33 |
| North Carolina..... | 183 | 14 | 2,562 | 59 | 196 | 19 | 3,724 | 86 |
| South Carolina..... | 58 | 24 | 1,392 | 29 | 59 | 19 | 1,121 | 24 |
| Georgia..... | 213 | 31 | 6,603 | 99 | 213 | 25 | 5,325 | 96 |
| Florida..... | 274 | 57 | 15,618 | 312 | 277 | 51 | 14,127 | 268 |
| South Atlantic..... | 1,002 | 31.5 | 31,574 | 603 | 1,017 | 29.5 | 30,034 | 573 |
| Kentucky..... | 118 | 24 | 2,832 | 31 | 118 | 15 | 1,770 | 30 |
| Tennessee..... | 155 | 19 | 2,945 | 68 | 160 | 16 | 2,560 | 49 |
| Alabama..... | 191 | 19 | 3,629 | 83 | 191 | 16 | 3,056 | 70 |
| Mississippi..... | 73 | 28 | 2,044 | 22 | 78 | 28 | 2,184 | 28 |
| Arkansas..... | 88 | 22 | 1,936 | 29 | 89 | 21 | 1,869 | 34 |
| Louisiana..... | 88 | 29 | 2,552 | 38 | 92 | 24 | 2,208 | 44 |
| Oklahoma..... | 46 | 35 | 1,610 | 26 | 45 | 22 | 990 | 20 |
| Texas..... | 261 | 50 | 13,050 | 209 | 269 | 52 | 13,988 | 224 |
| South Central..... | 1,020 | 30.0 | 30,598 | 506 | 1,042 | 27.5 | 28,625 | 499 |
| Montana..... | 78 | 80 | 6,240 | 106 | 82 | 90 | 7,380 | 133 |
| Idaho..... | 186 | 62 | 11,532 | 196 | 195 | 44 | 8,580 | 172 |
| Wyoming..... | 37 | 97 | 3,589 | 65 | 37 | 67 | 2,479 | 40 |
| Colorado..... | 67 | 72 | 4,824 | 92 | 68 | 51 | 3,468 | 66 |
| New Mexico..... | 11 | 95 | 1,045 | 15 | 11 | 64 | 704 | 13 |
| Arizona..... | 95 | 75 | 7,125 | 100 | 100 | 70 | 7,000 | 91 |
| Utah..... | 54 | 50 | 2,700 | 51 | 54 | 33 | 1,782 | 39 |
| Nevada..... | 9 | 63 | 567 | 11 | 9 | 40 | 360 | 8 |
| Washington..... | 97 | 53 | 5,141 | 98 | 100 | 44 | 4,400 | 79 |
| Oregon..... | 53 | 34 | 1,802 | 36 | 55 | 33 | 1,815 | 34 |
| California..... | 559 | 80 | 44,720 | 984 | 570 | 24 | 13,680 | 287 |
| Western..... | 1,246 | 71.7 | 89,285 | 1,754 | 1,281 | 40.3 | 51,648 | 962 |
| United States..... | 5,420 | 49.0 | 265,677 | 4,793 | 5,438 | 45.5 | 247,523 | 4,417 |

Table 147.—Honey and beeswax: Average price per pound received by beekeepers, by States, 1958 and 1959

| State and division | Honey prices ¹ | | | | | | | Beeswax prices, 1959 | |
|-------------------------|---------------------------|--------------|--------------|--------------|--------------|--------------|------------------------|----------------------|------|
| | Wholesale, 1959 | | | Retail, 1959 | | | All honey ² | | |
| | Comb | Ex-tracted | Chunk | Comb | Ex-tracted | Chunk | 1958 | | 1959 |
| <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | |
| Maine..... | 47 | 33 | --- | 55 | 40 | 50 | 39.9 | 41.4 | 46 |
| New Hampshire..... | 45 | 30 | 37 | 56 | 39 | 50 | 36.0 | 36.8 | 46 |
| Vermont..... | 44 | 28 | 36 | 53 | 37 | 50 | 32.2 | 31.5 | 46 |
| Massachusetts..... | 46 | 27 | --- | 58 | 38 | 50 | 37.5 | 36.2 | 46 |
| Rhode Island..... | 46 | 27 | --- | 58 | 37 | 50 | 36.4 | 35.1 | 46 |
| Connecticut..... | 46 | 29 | --- | 58 | 37 | 50 | 36.7 | 36.0 | 46 |
| New York..... | 35 | 14 | --- | 43 | 26 | --- | 17.2 | 16.3 | 47 |
| New Jersey..... | 40 | 21 | --- | 52 | 36 | 46 | 31.9 | 29.3 | 48 |
| Pennsylvania..... | 34 | 17 | --- | 38 | 29 | 33 | 25.4 | 21.9 | 51 |
| North Atlantic..... | 35.7 | 15.9 | 36.2 | 43.6 | 31.1 | 38.4 | 21.9 | 20.4 | 48.3 |
| Ohio..... | 32 | 16 | --- | 36 | 26 | 33 | 19.4 | 18.8 | 44 |
| Indiana..... | 32 | 14 | --- | 34 | 26 | 32 | 23.3 | 18.0 | 44 |
| Illinois..... | 34 | 16 | 29 | 39 | 23 | 33 | 22.2 | 20.8 | 45 |
| Michigan..... | 33 | 12 | --- | 37 | 24 | --- | 17.1 | 14.8 | 44 |
| Wisconsin..... | 32 | 14 | --- | 38 | 21 | --- | 16.3 | 15.9 | 45 |
| East North Central..... | 32.7 | 14.2 | 29.0 | 36.3 | 23.3 | 32.7 | 18.6 | 17.3 | 44.4 |
| Minnesota..... | 31 | 14 | --- | 36 | 22 | --- | 15.9 | 15.2 | 44 |
| Iowa..... | 34 | 14 | 28 | 37 | 24 | --- | 15.8 | 15.8 | 44 |
| Missouri..... | 33 | 16 | 27 | 36 | 25 | 31 | 20.6 | 21.2 | 44 |
| North Dakota..... | --- | 13 | --- | 32 | 24 | --- | 15.5 | 13.4 | 46 |
| South Dakota..... | --- | 13 | 25 | 32 | 22 | --- | 15.2 | 14.2 | 46 |
| Nebraska..... | 31 | 13 | --- | 33 | 20 | --- | 14.6 | 14.1 | 41 |
| Kansas..... | 28 | 15 | 26 | 31 | 21 | 29 | 18.5 | 18.0 | 44 |
| West North Central..... | 31.8 | 13.9 | 26.7 | 35.4 | 22.8 | 30.7 | 16.0 | 15.5 | 44.2 |
| Delaware..... | 33 | 19 | --- | 36 | 31 | 34 | 29.8 | 30.1 | 48 |
| Maryland..... | 33 | 19 | 31 | 35 | 31 | 34 | 27.2 | 25.3 | 48 |
| Virginia..... | 33 | 19 | 28 | 35 | 31 | 33 | 30.8 | 29.0 | 43 |
| West Virginia..... | 31 | 25 | 30 | 36 | 35 | 34 | 31.8 | 32.0 | 44 |
| North Carolina..... | 32 | 23 | 30 | 38 | 35 | 36 | 33.2 | 32.5 | 45 |
| South Carolina..... | 29 | 21 | 28 | 35 | 34 | 33 | 30.1 | 27.4 | 46 |
| Georgia..... | 31 | 15 | 26 | 35 | 31 | 33 | 24.0 | 20.8 | 45 |
| Florida..... | --- | 14 | 25 | --- | 25 | 32 | 18.9 | 16.8 | 44 |
| South Atlantic..... | 31.8 | 15.2 | 26.6 | 35.8 | 30.4 | 34.4 | 23.6 | 22.3 | 44.4 |
| Kentucky..... | 31 | 23 | 29 | 36 | 31 | 35 | 32.1 | 30.8 | 45 |
| Tennessee..... | 31 | 25 | 28 | 36 | 31 | 33 | 29.5 | 29.1 | 45 |
| Alabama..... | 31 | 18 | 27 | 35 | 30 | 32 | 28.1 | 25.6 | 45 |
| Mississippi..... | 31 | 18 | 26 | 36 | 27 | 31 | 24.4 | 22.1 | 46 |
| Arkansas..... | 28 | 15 | 25 | 32 | 28 | 28 | 22.0 | 20.8 | 44 |
| Louisiana..... | --- | 11 | --- | 35 | 27 | 32 | 17.6 | 15.8 | 44 |
| Oklahoma..... | 28 | 18 | 24 | 35 | 29 | 33 | 24.7 | 24.4 | 45 |
| Texas..... | --- | 11 | 24 | 34 | 25 | 31 | 15.9 | 13.6 | 43 |
| South Central..... | 30.1 | 13.2 | 26.9 | 35.0 | 27.7 | 32.7 | 21.7 | 19.0 | 44.0 |
| Montana..... | 35 | 14 | --- | --- | 21 | --- | 14.5 | 15.1 | 44 |
| Idaho..... | 32 | 12 | --- | --- | 20 | --- | 14.5 | 13.7 | 42 |
| Wyoming..... | --- | 13 | --- | --- | 20 | --- | 13.1 | 13.4 | 43 |
| Colorado..... | 30 | 14 | 24 | --- | 21 | --- | 15.9 | 15.7 | 42 |
| New Mexico..... | 33 | 12 | 26 | --- | 20 | --- | 13.3 | 13.4 | 43 |
| Arizona..... | --- | 10 | --- | --- | 21 | --- | 10.8 | 10.6 | 43 |
| Utah..... | --- | 13 | --- | --- | 18 | --- | 13.8 | 13.6 | 43 |
| Nevada..... | 34 | 11 | --- | --- | 18 | --- | 13.9 | 12.3 | 42 |
| Washington..... | --- | 14 | --- | --- | 22 | --- | 14.4 | 14.6 | 44 |
| Oregon..... | 34 | 15 | 29 | --- | 22 | --- | 18.4 | 16.7 | 43 |
| California..... | --- | 10 | --- | --- | 19 | --- | 12.8 | 11.2 | 44 |
| Western..... | 32.4 | 11.9 | 25.1 | --- | 20.2 | --- | 13.4 | 13.1 | 43.3 |
| United States..... | 32.9 | 13.7 | 26.8 | 36.6 | 25.1 | 33.6 | 17.4 | 17.0 | 44.3 |

¹ Average price for honey sold, all types of containers.

² Weighted average price of all honey, comb, extracted and chunk honey, wholesale and retail.

Table 148.—Honey and beeswax: Average wholesale prices for specified types and locations, 1950-59¹

| Item and location | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| EXTRACTED HONEY PER POUND ² | | | | | | | | | | |
| Florida White to Extra Light Amber Orange: | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| Florida Points ³ | 9.2 | 10.7 | 11.3 | 11.4 | 11.4 | 12.5 | 13.6 | 13.3 | 12.9 | 12.8 |
| New York City ⁴ | | | | | 15.8 | 17.1 | 18.4 | 17.8 | 16.0 | 15.2 |
| California White to Water White Orange | | | | | | | | | | |
| Southern California Points ⁵ | 10.5 | 11.0 | 11.2 | 14.4 | 12.5 | 13.6 | 14.4 | 13.4 | 12.3 | 10.9 |
| New York City ⁴ | 15.3 | 15.5 | 15.9 | 15.8 | 15.9 | 18.2 | 18.5 | 19.2 | 15.5 | 16.1 |
| California Light Amber to Extra Light Amber | | | | | | | | | | |
| Alfalfa: | | | | | | | | | | |
| Imperial Valley Points ⁶ | 8.6 | 9.9 | 10.5 | 11.0 | 10.7 | 11.6 | 12.5 | 10.7 | 9.6 | 8.1 |
| White to Water White Sweetclover Alfalfa: ⁵ | | | | | | | | | | |
| Intermountain Points..... | 9.5 | 10.2 | 11.2 | 11.8 | 12.1 | 13.8 | 13.8 | 13.3 | 11.7 | 11.5 |
| White Clover: | | | | | | | | | | |
| New York and North Central States ⁷ | 9.9 | 10.5 | 11.9 | 12.1 | 12.6 | 14.0 | 14.3 | 14.0 | 12.3 | 11.9 |
| Northeastern Buckwheat: | | | | | | | | | | |
| New York and Pennsylvania Points ⁸ | 9.2 | 9.2 | 10.0 | 10.9 | 11.2 | 13.8 | 15.2 | 14.0 | 11.8 | 11.9 |
| COMB HONEY, PER 24-SECTION CASE | | | | | | | | | | |
| White Clover No. 1 and Fancy, wrapped: | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| New York and North Central States ⁶ | 7.20 | 7.75 | 8.00 | 7.80 | 7.92 | 8.10 | 8.20 | 8.20 | 8.20 | 8.77 |
| BEESWAX PER POUND | | | | | | | | | | |
| Southern California..... | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| Intermountain Region..... | 36.8 | 50.8 | 43.7 | 37.8 | 43.1 | 50.7 | 55.6 | 57.0 | 44.4 | 42.7 |
| White Clover Belt (North-Central and Northeastern States)..... | 37.4 | 51.5 | 43.9 | 37.5 | 42.7 | 50.7 | 55.3 | 57.5 | 46.6 | 43.4 |
| Weighted average..... | 39.2 | 52.4 | 44.8 | 38.8 | 43.8 | 51.7 | 55.8 | 59.1 | 47.5 | 44.1 |
| Weighted average..... | 38.0 | 51.7 | 44.2 | 38.1 | 43.2 | 51.1 | 55.7 | 58.0 | 46.2 | 43.4 |

¹ Simple average of average monthly prices.² Except where otherwise stated, price to beekeepers, f.o.b. shipping point, or delivered nearby market.³ Price paid beekeepers in large lots; mostly trucklots.⁴ Sales by original receivers to bottlers, confectioners, bakers, or jobbers.⁵ Price paid beekeepers or other shippers, mostly in trucklots or carlots.⁶ Price paid beekeepers for large lots but mostly less than trucklots.⁷ "Average yellow" or lighter beeswax price to beekeepers, f.o.b. shipping point or delivered nearby market.

Agricultural Marketing Service.

Table 149.—Honey: U.S. imports (for consumption), by countries of origin, average 1950-54, annual 1957-59

| Continent and country of origin | Average 1950-54 | 1957 | 1958 | 1959 ¹ | Continent and country of origin | Average 1950-54 | 1957 | 1958 | 1959 ¹ |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| North America | | | | | Europe—Continued: | | | | |
| Canada..... | 315 | 27 | 24 | 98 | United Kingdom..... | 9 | 4 | 4 | 6 |
| Mexico..... | 3,765 | 3,666 | 3,427 | 2,951 | France..... | 3 | 4 | 6 | 6 |
| Guatemala..... | 1,080 | 722 | 238 | 115 | Italy..... | 1 | 4 | 3 | |
| Cuba..... | 3,328 | 159 | 34 | 33 | Ireland..... | 1 | 3 | 2 | 3 |
| Dominican Republic..... | 95 | 58 | 49 | 28 | Germany, West..... | 1 | 2 | 10 | 28 |
| Other..... | 533 | 61 | 44 | 1 | Other..... | 3 | 4 | 11 | 11 |
| South America: | | | | | Africa, total..... | 2 | 1 | | 2 |
| Argentina..... | 313 | | | 1,145 | Asia, total..... | 1 | 1 | 34 | 3 |
| Brazil..... | 22 | | | 18 | Oceania, total..... | 5 | 4 | 11 | 8 |
| Chile..... | 25 | 1 | 16 | 2 | Total imports..... | 9,522 | 4,755 | 3,947 | 4,509 |
| Other..... | 4 | | | | | | | | |
| Europe | | | | | | | | | |
| Greece..... | 14 | 28 | 26 | 36 | | | | | |
| Netherlands..... | 2 | 6 | 8 | 9 | | | | | |

¹ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 150.—Beeswax, crude: U.S. imports (for consumption), by countries of origin, average 1950-54, annual 1957-59

| Continent and country of origin | Average 1950-54 | 1957 | 1958 | 1959 ¹ | Continent and country of origin | Average 1950-54 | 1957 | 1958 | 1959 ¹ |
|-----------------------------------|-----------------|--------------|--------------|-------------------|---------------------------------|-----------------|--------------|--------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America | | | | | Africa—Continued: | | | | |
| Cuba..... | 605 | 680 | 594 | 569 | French Equatorial Africa..... | 24 | 14 | 55 | 65 |
| Dominican Republic..... | 535 | 598 | 371 | 517 | Mozambique..... | 47 | — | 11 | 57 |
| Mexico..... | 71 | 640 | 405 | 581 | Morocco..... | 45 | 33 | — | 98 |
| Guatemala..... | 94 | 94 | 28 | 35 | British East Africa..... | 67 | — | 7 | — |
| Haiti..... | 65 | 126 | 88 | 88 | Sudan..... | 28 | 33 | 23 | 29 |
| El Salvador..... | 10 | 10 | 16 | 11 | French West Africa..... | 28 | 55 | — | 44 |
| Other..... | 22 | 20 | 23 | 4 | Other..... | 131 | 62 | 23 | 29 |
| South America: | | | | | Europe: | | | | |
| Brazil..... | 477 | 424 | 419 | 782 | Portugal..... | 135 | 131 | 187 | 208 |
| Chile..... | 480 | 547 | 543 | 452 | Turkey (Asia and Europe)..... | 430 | 20 | 43 | — |
| Argentina..... | 3 | 52 | 5 | 11 | France..... | 48 | 11 | — | — |
| Peru..... | 11 | — | — | 2 | Other..... | 28 | 17 | 76 | 26 |
| Other..... | 7 | — | 6 | 19 | Asia: | | | | |
| Africa: | | | | | Lebanon..... | 5 | 68 | — | — |
| Ethiopia..... | 719 | 728 | 549 | 365 | Iran..... | 4 | — | — | — |
| Angola..... | 559 | 346 | 385 | 498 | Other..... | 17 | 13 | — | — |
| Egypt..... | 305 | 125 | 126 | 205 | Other, total..... | 6 | — | 5 | — |
| Other Portuguese West Africa..... | 107 | 77 | 78 | 64 | Oceania, total..... | — | — | — | — |
| | | | | | Total imports..... | 5,113 | 4,924 | 4,066 | 4,759 |

¹ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 151.—Tobacco: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Acreage harvested | Yield per acre | Production ¹ | Season average price per pound received by farmers | Farm value | Foreign trade, year beginning July ² | | |
|-------------------------|-------------------|----------------|-------------------------|--|---------------|---|-------------------------|--------------------------|
| | | | | | | Domestic exports | Imports for consumption | Net exports ³ |
| | Acres | Pounds | 1,000 pounds | Cents | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1944..... | <i>1,630,221</i> | <i>1,091</i> | <i>1,778,769</i> | | | | | |
| 1944..... | 1,749,900 | 1,115 | 1,950,940 | 42.0 | 819,803 | 445,826 | 77,036 | 368,790 |
| 1945..... | 1,820,700 | 1,094 | 1,991,108 | 42.6 | 848,216 | 535,878 | 76,077 | 459,801 |
| 1946..... | 1,960,800 | 1,181 | 2,314,807 | 45.1 | 1,044,230 | 592,015 | 92,408 | 499,607 |
| 1947..... | 1,851,600 | 1,138 | 2,107,160 | 43.6 | 917,889 | 411,370 | 74,970 | 336,400 |
| 1948..... | 1,553,600 | 1,274 | 1,979,581 | 48.2 | 954,698 | 451,091 | 88,455 | 362,636 |
| 1949..... | <i>1,532,298</i> | <i>1,165</i> | <i>1,769,769</i> | | | | | |
| 1949..... | 1,623,200 | 1,213 | 1,969,100 | 45.9 | 904,531 | 480,596 | 86,808 | 393,788 |
| 1950..... | 1,599,000 | 1,269 | 2,029,557 | 51.7 | 1,048,545 | 477,398 | 94,008 | 383,390 |
| 1951..... | 1,779,900 | 1,310 | 2,331,585 | 51.1 | 1,191,320 | 517,739 | 105,627 | 412,112 |
| 1952..... | 1,771,800 | 1,273 | 2,256,073 | 49.9 | 1,125,022 | 448,257 | 105,930 | 342,327 |
| 1953..... | 1,632,900 | 1,261 | 2,059,230 | 52.3 | 1,076,362 | 458,537 | 105,362 | 353,175 |
| 1954..... | <i>1,557,039</i> | <i>1,233</i> | <i>1,920,536</i> | | | | | |
| 1954..... | 1,667,500 | 1,346 | 2,243,735 | 51.1 | 1,146,830 | 481,550 | 109,753 | 351,797 |
| 1955..... | 1,495,400 | 1,466 | 2,192,852 | 53.2 | 1,165,643 | 577,665 | 115,336 | 462,329 |
| 1956..... | 1,363,500 | 1,596 | 2,175,556 | 53.7 | 1,168,841 | 500,677 | 121,638 | 379,039 |
| 1957..... | 1,121,800 | 1,486 | 1,667,544 | 56.1 | 935,992 | 472,824 | 125,656 | 347,168 |
| 1958..... | 1,077,900 | 1,611 | 1,736,418 | 59.9 | 1,040,986 | 473,288 | 152,038 | 321,250 |
| 1959 ⁴ | 1,150,000 | 1,563 | 1,797,087 | 58.1 | 1,044,021 | — | — | — |

¹ Production figures are on a farm-sales-weight basis.

² Includes all unmanufactured on a declared weight basis.

³ Domestic exports minus imports for consumption.

⁴ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Foreign trade data compiled from reports of the U.S. Department of Commerce. Data for 1866-43 in Agricultural Statistics, 1957, table 143.

Table 152.—Tobacco: Acreage, production, and season average price per pound received by farmers, by States, average 1948–57, annual 1958 and 1959

| State | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|---------------------|--------------------|-----------|-------------------|--------------------|-----------------|-------------------|---------------------------------|-------|-------------------|
| | Average 1948–57 | 1958 | 1959 ¹ | Average 1948–57 | 1958 | 1959 ¹ | Average 1948–57 | 1958 | 1959 ¹ |
| | Acres | Acres | Acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| Massachusetts..... | 6,540 | 2,500 | 3,300 | 10,611 | 3,875 | 5,187 | 84.8 | 164.8 | 108.7 |
| Connecticut..... | 15,890 | 8,200 | 9,300 | 22,686 | 11,750 | 12,966 | 108.1 | 174.1 | 128.5 |
| Pennsylvania..... | 31,160 | 30,000 | 31,000 | 48,551 | 51,000 | 53,475 | 24.7 | 28.0 | 31.5 |
| Ohio..... | 17,420 | 11,800 | 13,100 | 25,361 | 14,913 | 21,814 | 42.6 | 58.1 | 51.8 |
| Indiana..... | 9,260 | 7,000 | 6,900 | 13,352 | 10,570 | 12,075 | 50.4 | 64.2 | 61.5 |
| Wisconsin..... | 15,910 | 13,000 | 13,900 | 23,942 | 21,866 | 20,878 | 27.6 | 35.0 | 33.7 |
| Missouri..... | 4,300 | 2,600 | 3,000 | 4,998 | 3,185 | 4,680 | 50.7 | 63.8 | 58.7 |
| Maryland..... | 47,210 | 34,000 | 38,000 | 38,882 | 31,110 | 32,300 | 48.7 | 62.5 | (³) |
| Virginia..... | 120,440 | 83,600 | 90,800 | 158,403 | 137,678 | 144,191 | 49.6 | 57.2 | 53.6 |
| West Virginia..... | 2,920 | 2,200 | 2,500 | 4,136 | 3,047 | 4,038 | 53.0 | 63.3 | 60.0 |
| North Carolina..... | 646,870 | 438,300 | 468,300 | 871,045 | 755,455 | 723,130 | 52.5 | 58.1 | 57.9 |
| South Carolina..... | 113,700 | 76,000 | 81,000 | 159,758 | 131,100 | 142,965 | 42.8 | 59.9 | 63.0 |
| Georgia..... | 95,870 | 59,200 | 70,200 | 119,353 | 91,074 | 106,548 | 49.6 | 59.5 | 60.2 |
| Florida..... | 23,080 | 15,000 | 18,400 | 27,463 | 21,359 | 25,420 | 76.4 | 86.4 | 91.1 |
| Kentucky..... | 308,510 | 220,200 | 222,300 | 422,189 | 326,348 | 356,505 | 50.6 | 64.3 | 58.8 |
| Tennessee..... | 100,350 | 73,800 | 77,500 | 238,283 | 121,554 | 130,287 | 48.3 | 60.4 | 54.1 |
| Alabama..... | 528 | 4260 | 4450 | 532 | 386 | 562 | 46.4 | 57.5 | 55.0 |
| Louisiana..... | 307 | 4220 | 4130 | 195 | 148 | 75 | 62.4 | 73.0 | 73.0 |
| United States..... | 1,560,860 | 1,077,900 | 1,150,000 | 2,090,481 | 1,736,418 | 1,797,087 | 51.3 | 59.9 | 58.1 |

¹ Preliminary.² For prices on a type basis, see tables 153 and 155.³ Sales to date (May 1960) insufficient to establish price; evaluated at 1958 crop average price to obtain 1959 farm value in table 151.⁴ Rounded to hundred acres for inclusion in U.S. total.

Agricultural Marketing Service.

Table 153.—Tobacco: Acreage, production, and season average, price per pound received by farmers, class and type, average 1948-57, annual 1958 and 1959

| Class and type | Type No. | Acreage harvested | | | Production | | | Price for crop of— | | |
|-------------------------------------|--------------|-------------------|------------------|-------------------|------------------|------------------|-------------------|--------------------|--------------|-------------------|
| | | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | | Acres | Acres | Acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| Flue-cured: | | | | | | | | | | |
| Old Belt..... | 11 | 342,700 | 228,000 | 250,500 | 422,429 | 362,510 | 370,980 | 50.6 | 57.7 | 55.0 |
| Eastern North Carolina Belt..... | 12 | 309,500 | 213,000 | 223,000 | 441,162 | 388,725 | 345,650 | 53.4 | 57.7 | 58.7 |
| South Carolina Belt..... | 13 | 192,500 | 129,000 | 136,500 | 269,953 | 223,320 | 239,257 | 53.4 | 60.1 | 62.8 |
| Georgia-Florida Belt..... | 14 | 114,470 | 69,400 | 83,300 | 141,116 | 106,480 | 124,832 | 48.2 | 57.5 | 58.2 |
| Total..... | 11-14 | 959,170 | 639,400 | 693,300 | 1,274,660 | 1,081,035 | 1,080,719 | 51.9 | 58.2 | 58.3 |
| Fire-cured: | | | | | | | | | | |
| Virginia Belt..... | 21 | 9,570 | 6,800 | 7,600 | 11,295 | 9,418 | 10,032 | 35.7 | 36.9 | 37.6 |
| Hopkinsville-Clarksville Belt..... | 22 | 29,060 | 18,300 | 20,200 | 37,348 | 26,394 | 32,143 | 36.6 | 38.4 | 39.0 |
| Paducah-Mayfield Belt..... | 23 | 11,810 | 6,000 | 7,400 | 13,208 | 7,460 | 10,913 | 31.2 | 37.0 | 36.2 |
| Total..... | 21-23 | 50,440 | 31,100 | 35,200 | 61,851 | 43,272 | 53,088 | 35.3 | 37.8 | 38.2 |
| Air-cured (light): | | | | | | | | | | |
| One Sucker..... | 31 | 397,490 | 297,100 | 301,000 | 562,719 | 465,528 | 502,306 | 52.6 | 66.1 | 60.4 |
| Southern Maryland Belt..... | 32 | 47,210 | 34,000 | 38,000 | 38,882 | 31,110 | 32,300 | 48.7 | 62.5 | (?) |
| Total..... | 31-32 | 444,700 | 331,100 | 339,000 | 601,600 | 496,638 | 534,606 | 52.4 | 65.9 | 50.5 |
| Air-cured (dark): | | | | | | | | | | |
| Green River Belt (Ky.)..... | 35 | 14,430 | 8,600 | 9,000 | 18,367 | 11,628 | 14,034 | 31.4 | 39.0 | 34.7 |
| Virginia Sun-cured Belt..... | 36 | 7,980 | 4,100 | 4,200 | 9,592 | 4,490 | 5,313 | 29.3 | 36.7 | 34.0 |
| ..... | 37 | 3,480 | 1,600 | 2,100 | 3,373 | 1,872 | 2,184 | 32.2 | 36.8 | 34.4 |
| Total..... | 35-37 | 25,890 | 14,300 | 15,300 | 31,331 | 17,990 | 21,531 | 30.8 | 38.2 | 34.5 |
| Cigar filler: | | | | | | | | | | |
| Pennsylvania seedleaf..... | 41 | 31,060 | 30,000 | 31,000 | 48,391 | 51,000 | 53,475 | 24.7 | 28.0 | 31.5 |
| Miami Valley types..... | 42-44 | 5,340 | 3,000 | 3,900 | 8,172 | 2,505 | 6,864 | 22.4 | 24.2 | 27.3 |
| Total..... | 41-44 | 36,400 | 33,000 | 34,900 | 56,563 | 53,505 | 60,339 | 24.4 | 27.8 | 31.0 |
| Cigar binder: | | | | | | | | | | |
| Connecticut Valley broadleaf..... | 51 | 7,730 | 2,000 | 2,800 | 12,655 | 3,600 | 4,396 | 53.5 | 54.0 | 44.0 |
| Connecticut Valley Havana seed..... | 52 | 6,130 | 900 | 1,700 | 10,826 | 1,813 | 3,170 | 45.7 | 49.4 | 41.2 |
| Southern Wisconsin..... | 54 | 6,150 | 5,200 | 5,700 | 9,228 | 8,840 | 9,234 | 24.2 | 34.6 | 29.3 |
| Northern Wisconsin..... | 55 | 10,020 | 7,800 | 8,200 | 15,051 | 13,026 | 11,644 | 29.6 | 35.2 | 37.1 |
| Total..... | 51-55 | 30,030 | 15,900 | 18,400 | 48,760 | 27,279 | 28,444 | 38.4 | 38.4 | 36.1 |
| Cigar wrapper: | | | | | | | | | | |
| Connecticut Valley shade-grown..... | 61 | 8,570 | 7,800 | 8,100 | 9,816 | 10,212 | 10,587 | 214.5 | 235.0 | 180.0 |
| Georgia-Florida shade-grown..... | 62 | 5,000 | 5,100 | 5,700 | 6,225 | 6,339 | 7,698 | 194.5 | 185.0 | 195.0 |
| Total..... | 61-62 | 13,570 | 12,900 | 13,800 | 16,041 | 16,551 | 18,285 | 206.6 | 215.8 | 186.3 |
| Total cigar types..... | 41-62 | 80,320 | 61,800 | 67,100 | 120,812 | 97,335 | 107,068 | 54.5 | 62.8 | 58.9 |
| Miscellaneous: | | | | | | | | | | |
| Louisiana Perique..... | 72 | 307 | ⁵ 220 | ⁵ 130 | 195 | 148 | 75 | 62.4 | 73.0 | 73.0 |
| United States..... | All | 1,560,860 | 1,077,900 | 1,150,000 | 2,090,481 | 1,736,418 | 1,797,087 | 51.3 | 59.9 | 58.1 |

¹ Preliminary.² Includes type 24 through 1949.³ Sales to date (May 1960) insufficient to establish price; evaluated at 1958 crop average price to obtain 1959 farm value in table 151.⁴ Includes type 51 through 1955 for Massachusetts; type 53 through 1953; type 55 through 1956 for Minnesota; and type 56 in 1948.⁵ Rounded to hundred acres for inclusion in U.S. total.

Agricultural Marketing Service.

Table 154.—Tobacco: Acreage, yield and production in specified countries, average 1950-54, annual 1958 and 1959¹

| Continent and country | Acreage harvested | | | Yield per acre | | | Production | | |
|---|-------------------|-------------------|-------------------|-----------------|-------------------|-------------------|------------------|-------------------|-------------------|
| | Average 1950-54 | 1958 ² | 1959 ² | Average 1950-54 | 1958 ² | 1959 ² | Average 1950-54 | 1958 ² | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: | | | | | | | | | |
| Canada..... | 109 | 134 | 128 | 1,353 | 1,471 | 1,216 | 147,552 | 197,302 | 155,824 |
| Mexico..... | 88 | 93 | 93 | 902 | 878 | 660 | 79,781 | 81,350 | 61,729 |
| United States..... | 1,690 | 1,078 | 1,150 | 1,292 | 1,611 | 1,563 | 2,184,036 | 1,736,418 | 1,797,087 |
| Puerto Rico..... | 36 | 24 | 25 | 861 | 1,089 | 1,048 | 31,200 | 25,600 | 26,200 |
| Costa Rica..... | 3 | 3 | 3 | 743 | 579 | 578 | 2,293 | 1,536 | 1,686 |
| El Salvador..... | 3 | 4 | 2 | 470 | 688 | 838 | 1,233 | 2,200 | 1,943 |
| Guatemala..... | 7 | 7 | 5 | 608 | 429 | 666 | 4,233 | 3,100 | 3,486 |
| Honduras..... | 14 | 13 | 8 | 507 | 456 | 474 | 7,150 | 5,871 | 3,790 |
| Nicaragua..... | 2 | 3 | 3 | 906 | 667 | 667 | 1,245 | 2,000 | 2,600 |
| Panama..... | 2 | 1 | 1 | 585 | 537 | 681 | 896 | 677 | 933 |
| Cuba..... | 145 | 149 | 144 | 562 | 782 | 754 | 81,755 | 116,384 | 108,714 |
| Dominican Republic..... | 47 | 60 | 50 | 867 | 644 | 300 | 41,124 | 38,612 | 14,608 |
| Haiti..... | 4 | 4 | 6 | 821 | 667 | 424 | 3,080 | 1,500 | 2,000 |
| Jamaica..... | 2 | 2 | 2 | 753 | 688 | 700 | 1,158 | 1,100 | 1,200 |
| Total..... | 2,152 | 1,571 | 1,620 | 1,202 | 1,409 | 1,340 | 2,586,786 | 2,213,650 | 2,181,170 |
| South America | | | | | | | | | |
| Argentina..... | 90 | 76 | 77 | 842 | 797 | 773 | 75,949 | 60,582 | 59,525 |
| Bolivia..... | 3 | 3 | 3 | 734 | 700 | 700 | 2,310 | 2,100 | 2,100 |
| Brazil..... | 397 | 440 | 430 | 676 | 701 | 636 | 268,919 | 307,983 | 273,536 |
| Chile..... | 8 | 8 | 10 | 1,736 | 1,721 | 1,816 | 13,697 | 13,346 | 18,540 |
| Colombia..... | 50 | 56 | 58 | 986 | 1,482 | 1,515 | 49,559 | 83,865 | 88,515 |
| Paraguay..... | 18 | 11 | 11 | 952 | 943 | 901 | 16,944 | 10,000 | 9,500 |
| Peru..... | 8 | 7 | 7 | 935 | 1,100 | 1,100 | 7,560 | 8,000 | 8,000 |
| Uruguay..... | 1 | 1 | 1 | 1,012 | 595 | 880 | 665 | 441 | 616 |
| Venezuela..... | 13 | 5 | 8 | 913 | 1,592 | 1,581 | 11,502 | 7,769 | 12,381 |
| Total..... | 588 | 607 | 605 | 760 | 814 | 781 | 447,105 | 494,086 | 472,713 |
| Europe: | | | | | | | | | |
| Austria..... | 1 | 1 | 1 | 1,517 | 1,755 | 1,612 | 1,583 | 1,860 | 1,962 |
| Belgium and Luxembourg..... | 5 | 3 | 3 | 2,102 | 2,584 | 2,587 | 10,052 | 8,314 | 8,668 |
| France..... | 71 | 66 | 63 | 1,684 | 1,617 | 1,786 | 119,009 | 106,493 | 112,655 |
| Germany, West..... | 26 | 19 | 18 | 2,230 | 2,313 | 2,004 | 57,227 | 43,104 | 35,163 |
| Greece..... | 232 | 278 | 256 | 554 | 669 | 654 | 128,308 | 185,947 | 167,351 |
| Italy..... | 131 | 140 | 138 | 1,221 | 1,282 | 1,340 | 160,146 | 179,168 | 184,822 |
| Spain..... | 43 | 43 | 40 | 1,343 | 1,210 | 1,185 | 57,713 | 52,018 | 47,412 |
| Sweden..... | 1 | (⁴) | (⁴) | 1,610 | 2,125 | 2,000 | 673 | 815 | 800 |
| Switzerland..... | 3 | 3 | 3 | 1,760 | 1,891 | 1,720 | 4,471 | 5,254 | 4,674 |
| Total West Europe..... | 513 | 553 | 522 | 1,051 | 1,054 | 1,080 | 539,182 | 582,973 | 563,507 |
| Germany, East..... | * 17 | 10 | 10 | * 972 | 1,175 | 1,170 | * 16,520 | 11,750 | 11,700 |
| Hungary..... | 55 | 50 | 50 | 848 | 1,358 | 1,358 | 46,477 | 67,902 | 67,902 |
| Poland..... | 54 | 91 | 108 | 1,254 | 1,209 | 1,212 | 67,500 | 110,000 | 131,000 |
| Rumania..... | 81 | 116 | 116 | 520 | 665 | 665 | 42,196 | 77,160 | 77,160 |
| Yugoslavia..... | 84 | 128 | 121 | 612 | 672 | 877 | 51,707 | 86,354 | 106,262 |
| Total East Europe⁵..... | 548 | 688 | 699 | 675 | 815 | 864 | 369,832 | 560,767 | 604,162 |
| Total Europe..... | 1,061 | 1,241 | 1,221 | 857 | 922 | 956 | 909,014 | 1,143,740 | 1,167,669 |
| U.S.S.R. (Europe and Asia)..... | 528 | 520 | 500 | 913 | 962 | 930 | 482,000 | 500,000 | 465,000 |
| Africa: | | | | | | | | | |
| Algeria..... | 79 | 43 | 43 | 612 | 579 | 475 | 48,068 | 24,910 | 22,540 |
| Libya..... | 1 | 2 | 2 | 1,300 | 1,054 | 1,034 | 1,466 | 1,885 | 1,875 |
| Morocco..... | 4 | 4 | 4 | 1,099 | 1,551 | 1,552 | 5,020 | 6,261 | 6,733 |
| Tunisia..... | 3 | 4 | 6 | 908 | 832 | 707 | 2,643 | 3,514 | 3,951 |
| Angola..... | 3 | 8 | 8 | 495 | 440 | 550 | 1,015 | 3,527 | 4,400 |
| Belgian Congo..... | 9 | 9 | 9 | 515 | 533 | 602 | 4,604 | 4,850 | 5,952 |
| Cameroon..... | * 5 | 10 | 10 | * 575 | 446 | 446 | * 2,775 | 4,409 | 4,409 |
| French Equatorial Africa..... | 1 | 6 | 7 | 515 | 583 | 1,091 | 3,307 | 3,307 | 3,748 |
| Kenya..... | 1 | 1 | 1 | 721 | 700 | 700 | 564 | 600 | 600 |
| Mauritius..... | 1 | 1 | 1 | 1,435 | 1,164 | 1,090 | 983 | 966 | 1,098 |
| Madagascar..... | 19 | 19 | 19 | 504 | 501 | 605 | 9,820 | 9,524 | 11,500 |
| Mozambique..... | 5 | 7 | 7 | 414 | 470 | 470 | 1,936 | 3,300 | 3,300 |
| Nigeria..... | 39 | 31 | 34 | 634 | 631 | 652 | 24,716 | 19,573 | 22,067 |
| Rhodesia and Nyasaland..... | 298 | 378 | 392 | 489 | 512 | 590 | 145,952 | 193,764 | 231,364 |
| Tanganyika..... | 15 | 16 | 18 | 306 | 366 | 381 | 4,591 | 5,855 | 6,852 |
| Uganda..... | 8 | 13 | 11 | 380 | 593 | 488 | 2,929 | 7,710 | 5,415 |
| Union of South Africa..... | 74 | 93 | 94 | 595 | 737 | 727 | 44,172 | 68,557 | 68,320 |
| Total..... | 564 | 645 | 666 | 536 | 562 | 607 | 302,345 | 362,512 | 404,034 |

See footnotes at end of table.

Table 154.—Tobacco: Acreage, yield and production in specified countries, average 1950-54, annual 1958-59¹—Continued

| Continent and country | Acreage harvested | | | Yield per acre | | | Production | | |
|-------------------------------|-------------------|-------------------|-------------------|-----------------|-------------------|-------------------|-----------------|-------------------|-------------------|
| | Average 1950-54 | 1958 ² | 1959 ² | Average 1950-54 | 1958 ² | 1959 ² | Average 1950-54 | 1958 ² | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Asia | | | | | | | | | |
| Cyprus..... | 4 | 3 | 3 | 451 | 367 | 425 | 1,710 | 882 | 1,102 |
| Iran..... | 55 | 46 | 45 | 570 | 566 | 544 | 31,465 | 26,014 | 24,471 |
| Iraq..... | 21 | 19 | 24 | 645 | 597 | 505 | 13,555 | 11,947 | 12,125 |
| Israel..... | | 9 | 12 | | 364 | 372 | 4,806 | 3,241 | 4,409 |
| Jordan..... | | 6 | 9 | | 371 | 411 | | 2,028 | 3,700 |
| Lebanon..... | 6 | 10 | 10 | 637 | 692 | 781 | 4,127 | 6,623 | 7,716 |
| Syria..... | 18 | 17 | 22 | 763 | 836 | 808 | 13,945 | 14,539 | 17,535 |
| Turkey (Europe and Asia)..... | 343 | 396 | 410 | 628 | 577 | 682 | 215,796 | 228,379 | 279,885 |
| China, Mainland..... | * 1,418 | 1,890 | 1,895 | * 984 | 896 | 897 | * 1,396,000 | 1,693,000 | 1,700,000 |
| Burma..... | 129 | 98 | 100 | 795 | 810 | 894 | 102,258 | 79,426 | 89,376 |
| Ceylon..... | 14 | 16 | 18 | 510 | 500 | 472 | 7,018 | 8,000 | 8,500 |
| China, Taiwan..... | 15 | 23 | 23 | 1,363 | 1,643 | 1,652 | 20,034 | 38,558 | 38,000 |
| India..... | 849 | 872 | 896 | 670 | 609 | 658 | 568,516 | 531,309 | 588,880 |
| Indonesia..... | 345 | 411 | 464 | 421 | 358 | 365 | 145,322 | 147,135 | 169,393 |
| Japan..... | 146 | 167 | 153 | 1,504 | 1,833 | 1,874 | 219,495 | 305,621 | 286,382 |
| Korea, South..... | 45 | 52 | 54 | 1,086 | 1,192 | 1,236 | 49,386 | 61,510 | 66,640 |
| Pakistan..... | 180 | 199 | 199 | 948 | 1,095 | 1,100 | 170,320 | 218,000 | 218,922 |
| Philippines..... | 109 | 209 | 225 | 501 | 522 | 507 | 54,407 | 109,349 | 114,020 |
| Thailand..... | 96 | 152 | 150 | 362 | 381 | 406 | 34,793 | 57,805 | 60,914 |
| Vietnam, Laos, Cambodia..... | 32 | 46 | 47 | 648 | 728 | 723 | 20,350 | 33,500 | 34,000 |
| Total..... | 3,825 | 4,641 | 4,759 | 803 | 771 | 783 | 3,073,303 | 3,576,866 | 3,725,970 |
| Oceania: | | | | | | | | | |
| Australia..... | 7 | 13 | 15 | 849 | 876 | 924 | 6,011 | 11,567 | 13,935 |
| New Zealand..... | 4 | 3 | 4 | 1,280 | 1,424 | 1,586 | 4,652 | 4,651 | 5,607 |
| Total..... | 11 | 16 | 19 | 969 | 1,014 | 1,029 | 10,663 | 16,218 | 19,542 |
| Total world..... | 8,729 | 9,241 | 9,390 | 895 | 899 | 898 | 7,811,216 | 8,307,072 | 8,436,098 |

¹ Production harvested within the calendar year specified. Farm sales weight is about 10 percent above dry weight which is normally reported in export statistics.

² Preliminary.

³ Less than a 5-year average.

⁴ Less than 500 acres.

⁵ Includes estimates for Albania, Bulgaria, and Czechoslovakia.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 155.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1955-59 (farm-sales-weight basis)

| Crop year | Acreage | Yield per acre | Pro-duction | Stocks ¹ | Supply | Disappearance | | | Average price per pound to growers |
|--------------------------------|---------|----------------|--------------|---------------------|--------------|---------------|----------------------|--------------|------------------------------------|
| | | | | | | Total | Exports ² | Domestic | |
| | Acres | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents |
| Total fire-cured, types 11-14: | | | | | | | | | |
| 1955..... | 990,700 | 1,497 | 1,483,045 | 2,056,584 | 3,539,629 | 1,281,330 | 553,027 | 728,303 | 52.7 |
| 1956..... | 875,300 | 1,625 | 1,422,538 | 2,258,299 | 3,680,837 | 1,169,535 | 465,070 | 704,465 | 51.5 |
| 1957..... | 662,700 | 1,471 | 975,001 | 2,511,302 | 3,486,303 | 1,178,206 | 442,275 | 735,931 | 55.4 |
| 1958..... | 639,400 | 1,691 | 1,081,035 | 2,308,097 | 3,389,132 | 1,178,759 | 442,680 | 736,079 | 58.2 |
| 1959 ³ | 693,300 | 1,559 | 1,080,719 | 2,210,373 | 3,291,092 | | | | 58.3 |
| Total fire-cured, types 21-23: | | | | | | | | | |
| 1955..... | 48,200 | 1,353 | 65,212 | 137,102 | 202,314 | 64,654 | 33,361 | 31,293 | 37.3 |
| 1956..... | 47,000 | 1,501 | 70,566 | 137,660 | 208,226 | 62,604 | 30,268 | 32,336 | 36.6 |
| 1957..... | 36,600 | 1,380 | 50,496 | 145,622 | 196,118 | 62,915 | 29,179 | 33,736 | 36.8 |
| 1958..... | 31,100 | 1,391 | 43,272 | 133,203 | 176,475 | 54,693 | 24,948 | 29,745 | 37.8 |
| 1959 ³ | 35,200 | 1,508 | 53,088 | 121,782 | 174,870 | | | | 38.2 |
| Virginia fire-cured, type 21: | | | | | | | | | |
| 1955..... | 9,100 | 1,155 | 10,510 | 26,615 | 37,125 | 12,701 | 6,000 | 6,701 | 31.3 |
| 1956..... | 8,500 | 1,260 | 10,710 | 24,424 | 35,134 | 10,298 | 5,499 | 4,799 | 39.5 |
| 1957..... | 6,900 | 1,245 | 8,590 | 24,836 | 33,426 | 9,589 | 5,362 | 4,227 | 36.7 |
| 1958..... | 6,800 | 1,385 | 9,418 | 23,837 | 33,255 | 10,718 | 5,414 | 5,304 | 38.9 |
| 1959 ³ | 7,600 | 1,320 | 10,032 | 22,537 | 32,569 | | | | 37.6 |

See footnotes at end of table.

Table 155.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1955-59 (farm-sales-weight basis)—Continued

| Crop year | Acreage | Yield per acre | Pro-duction | Stocks ¹ | Supply | Disappearance | | | Average price per pound to growers |
|---|---------|----------------|-------------|---------------------|-----------|---------------|----------------------|----------|------------------------------------|
| | | | | | | Total | Exports ² | Domestic | |
| Kentucky and Tennessee fire-cured, types 22-24: | | | | | | | | | |
| 1955 | 39,100 | 1,399 | 54,702 | 110,487 | 165,189 | 51,953 | 27,361 | 24,592 | 38.4 |
| 1956 | 38,500 | 1,555 | 59,856 | 113,236 | 173,092 | 52,306 | 24,769 | 27,537 | 38.1 |
| 1957 | 29,700 | 1,411 | 41,606 | 120,786 | 162,692 | 53,326 | 23,817 | 29,509 | 36.4 |
| 1958 | 24,300 | 1,393 | 33,854 | 109,366 | 143,220 | 43,975 | 19,534 | 24,441 | 38.1 |
| 1959 ² | 27,600 | 1,560 | 43,056 | 99,245 | 142,801 | | | | 38.3 |
| Burley, type 31 | | | | | | | | | |
| 1955 | 310,600 | 1,513 | 470,015 | 1,346,691 | 1,816,706 | 515,752 | 34,350 | 481,402 | 58.6 |
| 1956 | 309,800 | 1,635 | 506,395 | 1,300,954 | 1,807,349 | 507,886 | 28,224 | 479,662 | 63.6 |
| 1957 | 306,600 | 1,592 | 488,111 | 1,299,463 | 1,787,574 | 502,774 | 28,057 | 474,717 | 60.3 |
| 1958 | 297,100 | 1,567 | 465,528 | 1,284,800 | 1,750,328 | 514,813 | 34,779 | 480,034 | 66.1 |
| 1959 ² | 301,000 | 1,669 | 502,306 | 1,235,515 | 1,737,821 | | | | 60.4 |
| Maryland, type 32: | | | | | | | | | |
| 1955 | 47,000 | 670 | 31,490 | 84,315 | 115,805 | 38,593 | 12,930 | 25,663 | 50.8 |
| 1956 | 43,500 | 840 | 36,540 | 77,212 | 113,752 | 34,858 | 13,505 | 21,353 | 51.7 |
| 1957 | 37,000 | 1,040 | 38,480 | 78,834 | 117,374 | 37,029 | 11,721 | 25,308 | 44.9 |
| 1958 | 34,000 | 915 | 31,110 | 80,345 | 111,455 | 39,421 | 15,281 | 24,140 | 62.5 |
| 1959 | 38,000 | 850 | 32,300 | 72,034 | 104,334 | | | | |
| Total dark air-cured, types 35-37 | | | | | | | | | |
| 1955 | 24,200 | 1,284 | 31,068 | 80,796 | 111,864 | 26,444 | 6,010 | 20,434 | 31.1 |
| 1956 | 22,400 | 1,514 | 33,919 | 85,420 | 119,339 | 36,475 | 11,191 | 25,284 | 34.1 |
| 1957 | 17,100 | 1,316 | 22,497 | 82,864 | 105,361 | 27,331 | 6,873 | 20,458 | 35.9 |
| 1958 | 14,300 | 1,258 | 17,990 | 78,030 | 96,020 | 27,470 | 7,761 | 19,709 | 38.2 |
| 1959 ² | 15,300 | 1,407 | 21,531 | 68,550 | 90,081 | | | | 34.5 |
| One sucker, type 35: | | | | | | | | | |
| 1955 | 12,800 | 1,414 | 18,093 | 48,224 | 66,317 | 15,571 | 3,882 | 11,689 | 33.1 |
| 1956 | 12,500 | 1,618 | 20,220 | 50,716 | 70,966 | 21,238 | 8,265 | 12,973 | 36.0 |
| 1957 | 9,800 | 1,416 | 13,873 | 49,728 | 63,601 | 16,060 | 4,573 | 11,487 | 36.9 |
| 1958 | 8,600 | 1,352 | 11,628 | 47,541 | 59,169 | 16,375 | 6,166 | 10,209 | 39.0 |
| 1959 ² | 9,000 | 1,559 | 14,034 | 42,794 | 56,828 | | | | 34.7 |
| Green river, type 36: | | | | | | | | | |
| 1955 | 7,200 | 1,350 | 9,720 | 28,336 | 38,106 | 8,021 | 1,287 | 6,734 | 29.3 |
| 1956 | 6,800 | 1,545 | 10,506 | 30,085 | 40,591 | 12,779 | 2,286 | 10,493 | 30.0 |
| 1957 | 4,700 | 1,265 | 5,946 | 27,812 | 33,758 | 8,764 | 1,704 | 7,060 | 34.4 |
| 1958 | 4,100 | 1,095 | 4,490 | 24,994 | 29,484 | 8,674 | 1,310 | 7,364 | 36.7 |
| 1959 | 4,200 | 1,265 | 5,313 | 20,810 | 26,123 | | | | 34.0 |
| Virginia sun-cured, type 37: | | | | | | | | | |
| 1955 | 4,200 | 775 | 3,255 | 4,186 | 7,441 | 2,852 | 800 | 2,052 | 25.3 |
| 1956 | 3,100 | 1,030 | 3,193 | 4,539 | 7,782 | 2,458 | 641 | 1,817 | 35.7 |
| 1957 | 2,600 | 1,030 | 2,678 | 5,324 | 8,002 | 2,507 | 596 | 1,911 | 34.0 |
| 1958 | 1,600 | 1,170 | 1,872 | 5,495 | 7,367 | 2,421 | 285 | 2,136 | 36.8 |
| 1959 ² | 2,100 | 1,040 | 2,184 | 4,946 | 7,130 | | | | 34.4 |
| Total continental cigar filler, types 41-44: | | | | | | | | | |
| 1955 | 33,900 | 1,569 | 53,205 | 135,916 | 189,121 | 62,193 | 375 | 61,818 | 24.1 |
| 1956 | 32,900 | 1,665 | 54,768 | 126,928 | 181,696 | 53,225 | 180 | 53,075 | 23.8 |
| 1957 | 32,600 | 1,403 | 45,752 | 128,471 | 174,223 | 49,974 | 125 | 49,849 | 20.7 |
| 1958 | 33,000 | 1,621 | 53,505 | 124,249 | 177,754 | 56,348 | 290 | 56,058 | 27.8 |
| 1959 ² | 34,900 | 1,729 | 60,339 | 121,406 | 181,745 | | | | |
| Pennsylvania seedleaf filler, type 41: | | | | | | | | | |
| 1955 | 29,500 | 1,550 | 45,725 | 112,989 | 158,714 | 55,030 | 375 | 54,655 | 24.5 |
| 1956 | 29,000 | 1,670 | 48,430 | 103,684 | 152,114 | 46,787 | 150 | 46,637 | 24.0 |
| 1957 | 29,000 | 1,420 | 41,180 | 105,327 | 146,507 | 42,704 | 125 | 42,639 | 20.5 |
| 1958 | 30,000 | 1,700 | 51,000 | 103,932 | 154,743 | 50,458 | 290 | 50,168 | 28.0 |
| 1959 ² | 31,000 | 1,725 | 53,475 | 104,285 | 157,760 | | | | 31.5 |
| Miami Valley (Ohio) filler, types 42-44: | | | | | | | | | |
| 1955 | 4,400 | 1,700 | 7,480 | 22,927 | 30,407 | 7,163 | | | 21.8 |
| 1956 | 3,900 | 1,625 | 6,338 | 23,244 | 29,582 | 6,438 | | | 22.0 |
| 1957 | 3,600 | 1,270 | 4,572 | 23,144 | 27,716 | 7,210 | | | 22.8 |
| 1958 | 3,000 | 835 | 2,505 | 20,506 | 23,011 | 5,890 | | | 24.2 |
| 1959 ² | 3,900 | 1,760 | 6,864 | 17,121 | 23,985 | | | | 27.3 |
| Puerto Rican filler, type 46: ⁴ | | | | | | | | | |
| 1955 | 35,100 | 855 | 30,000 | 59,273 | 89,273 | 31,676 | 100 | 31,576 | 25.2 |
| 1956 | 25,500 | 941 | 24,000 | 57,602 | 81,602 | 31,284 | 450 | 30,834 | 30.8 |
| 1957 | 25,800 | 1,035 | 26,700 | 50,313 | 77,018 | 27,388 | 105 | 27,283 | 27.5 |
| 1958 | 23,500 | 1,089 | 25,600 | 49,630 | 75,230 | 32,923 | 1,200 | 31,723 | 30.0 |
| 1959 ² | 25,600 | 1,062 | 27,200 | 42,386 | 69,586 | | | | |

See footnotes at end of table.

Table 155.—Tobacco: Acreage, yield, production, stocks, supply, disappearance, and price, by types, United States including Puerto Rico, 1955-59 (farm-sales-weight basis)—Continued

| Crop year | Acreage | Yield per acre | Pro-duction | Stocks ¹ | Supply | Disappearance | | | Average price per pound to growers |
|--|-----------|----------------|--------------|---------------------|--------------|---------------|----------------------|--------------|------------------------------------|
| | | | | | | Total | Exports ² | Domestic | |
| | Acres | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents |
| Total cigar binder, types 51-55: | | | | | | | | | |
| 1955..... | 27,700 | 1,555 | 43,020 | 117,333 | 160,353 | 49,996 | 2,645 | 47,351 | 32.4 |
| 1956..... | 19,000 | 1,763 | 33,513 | 110,357 | 143,870 | 45,490 | 3,349 | 42,141 | 38.2 |
| 1957..... | 15,900 | 1,766 | 28,164 | 98,380 | 126,544 | 41,807 | 4,438 | 37,369 | 37.1 |
| 1958..... | 15,900 | 1,719 | 27,279 | 84,737 | 112,016 | 31,283 | 3,574 | 27,709 | 38.4 |
| 1959 ³ | 18,400 | 1,546 | 28,444 | 80,733 | 109,177 | ----- | ----- | ----- | 36.1 |
| Connecticut Valley broad-leaf, type 51: | | | | | | | | | |
| 1955..... | 7,700 | 1,569 | 12,082 | 33,394 | 45,476 | 14,630 | 417 | 14,213 | 44.9 |
| 1956..... | 4,300 | 1,750 | 7,525 | 30,846 | 38,371 | 12,823 | 1,517 | 11,306 | 59.0 |
| 1957..... | 2,800 | 1,820 | 5,096 | 25,548 | 30,644 | 8,441 | 745 | 7,696 | 50.0 |
| 1958..... | 2,000 | 1,800 | 3,600 | 22,203 | 25,803 | 5,762 | 245 | 5,517 | 54.0 |
| 1959 ³ | 2,800 | 1,570 | 4,396 | 20,041 | 24,437 | ----- | ----- | ----- | 44.0 |
| Connecticut Valley Havana seed, type 52: | | | | | | | | | |
| 1955..... | 5,700 | 1,742 | 9,929 | 23,290 | 33,219 | 11,598 | 1,500 | 10,089 | 35.0 |
| 1956..... | 2,900 | 1,995 | 5,785 | 21,621 | 27,406 | 7,203 | 1,466 | 5,737 | 42.3 |
| 1957..... | 1,500 | 2,093 | 3,244 | 20,203 | 23,447 | 7,539 | 1,199 | 6,340 | 44.9 |
| 1958..... | 900 | 2,084 | 1,813 | 15,908 | 17,721 | 3,195 | 593 | 2,602 | 49.4 |
| 1959 ³ | 1,700 | 1,865 | 3,170 | 14,526 | 17,696 | ----- | ----- | ----- | 41.2 |
| Southern Wisconsin, type 54: | | | | | | | | | |
| 1955..... | 4,500 | 1,490 | 6,705 | 28,971 | 35,678 | 10,318 | 353 | 9,965 | 22.9 |
| 1956..... | 4,100 | 1,650 | 6,765 | 25,358 | 32,123 | 11,110 | 191 | 10,910 | 26.1 |
| 1957..... | 4,400 | 1,740 | 7,656 | 21,013 | 28,669 | 8,648 | 400 | 8,248 | 31.1 |
| 1958..... | 5,200 | 1,700 | 8,840 | 20,021 | 28,861 | 7,955 | 400 | 7,555 | 34.6 |
| 1959 ³ | 5,700 | 1,620 | 9,234 | 20,906 | 30,140 | ----- | ----- | ----- | 29.3 |
| Northern Wisconsin, type 55: | | | | | | | | | |
| 1955..... | 9,800 | 1,464 | 14,304 | 30,892 | 45,196 | 13,431 | 340 | 13,091 | 24.6 |
| 1956..... | 7,700 | 1,743 | 13,438 | 31,765 | 45,203 | 13,587 | 175 | 13,412 | 30.9 |
| 1957..... | 7,200 | 1,690 | 12,168 | 31,616 | 43,784 | 17,179 | 2,093 | 15,086 | 33.5 |
| 1958..... | 7,800 | 1,670 | 13,026 | 26,605 | 39,631 | 14,371 | 2,336 | 12,035 | 35.2 |
| 1959 ³ | 8,200 | 1,420 | 11,644 | 25,260 | 36,904 | ----- | ----- | ----- | 37.1 |
| Total cigar wrapper, types 61-62: | | | | | | | | | |
| 1955..... | 12,900 | 1,213 | 15,647 | 18,011 | 33,658 | 16,671 | 5,061 | 11,610 | 202.0 |
| 1956..... | 13,300 | 1,290 | 17,162 | 16,987 | 34,149 | 15,609 | 4,512 | 11,107 | 186.0 |
| 1957..... | 13,100 | 1,442 | 18,887 | 18,530 | 37,417 | 16,877 | 5,280 | 11,607 | 199.0 |
| 1958..... | 12,900 | 1,283 | 16,551 | 20,630 | 37,181 | 16,872 | 5,301 | 11,571 | 216.0 |
| 1959 ³ | 13,800 | 1,325 | 18,285 | 20,309 | 38,594 | ----- | ----- | ----- | 186.0 |
| Connecticut Valley shade-grown, type 61: | | | | | | | | | |
| 1955..... | 8,000 | 1,106 | 8,845 | 11,101 | 19,946 | 9,394 | ----- | ----- | 215.0 |
| 1956..... | 7,900 | 1,307 | 10,327 | 10,552 | 20,879 | 9,469 | ----- | ----- | 190.0 |
| 1957..... | 7,900 | 1,490 | 11,772 | 11,410 | 23,182 | 10,099 | ----- | ----- | 205.0 |
| 1958..... | 7,800 | 1,809 | 10,212 | 13,083 | 23,295 | 10,325 | ----- | ----- | 285.0 |
| 1959 ³ | 8,100 | 1,307 | 10,587 | 12,970 | 23,557 | ----- | ----- | ----- | 180.0 |
| Georgia-Florida shade-grown, type 62: | | | | | | | | | |
| 1955..... | 4,900 | 1,388 | 6,802 | 6,910 | 13,712 | 7,277 | ----- | ----- | 185.0 |
| 1956..... | 5,400 | 1,266 | 6,835 | 6,435 | 13,270 | 6,150 | ----- | ----- | 190.0 |
| 1957..... | 5,200 | 1,368 | 7,115 | 7,120 | 14,235 | 6,688 | ----- | ----- | 180.0 |
| 1958..... | 5,100 | 1,243 | 6,339 | 7,547 | 13,886 | 6,547 | ----- | ----- | 185.0 |
| 1959 ³ | 5,700 | 1,351 | 7,698 | 7,339 | 15,037 | ----- | ----- | ----- | 195.0 |
| Total tobacco, types 11-72: ⁵ | | | | | | | | | |
| 1955..... | 1,530,500 | 1,452 | 2,222,852 | 4,036,729 | 6,259,581 | 2,087,414 | 647,933 | 1,439,481 | 52.3 |
| 1956..... | 1,389,000 | 1,576 | 2,189,556 | 4,172,167 | 6,361,723 | 1,957,302 | 556,814 | 1,400,488 | 53.5 |
| 1957..... | 1,147,600 | 1,476 | 1,694,244 | 4,414,546 | 6,108,790 | 1,944,614 | 528,153 | 1,416,461 | 55.7 |
| 1958..... | 1,101,400 | 1,600 | 1,762,018 | 4,164,410 | 5,926,428 | 1,952,918 | 535,783 | 1,417,135 | 59.5 |
| 1959 ³ | 1,175,600 | 1,552 | 1,824,287 | 3,973,594 | 5,797,881 | ----- | ----- | ----- | 58.1 |

¹ July 1 for flue-cured types 11-14 and cigar types 61-62; Oct. 1 for all other types.

² Farm-sales weight of exports is subject to revision. Exports by rehanding trade included in totals of types from which they are made.

³ Preliminary.

⁴ Puerto Rican crop planted in the fall of the years shown and harvested the following spring.

⁵ Includes Perique.

Agricultural Marketing Service. Basic export data from the official reports of the U.S. Department of Commerce. Acreage and production for Puerto Rico from Department of Agriculture and Commerce, Puerto Rico.

Table 156.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1956-60 (farm-sales-weight basis)¹

| Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 |
|----------------------|-----------------|-----------------|-----------------|-----------------|-----------------------|-----------------|-----------------|-----------------|-----------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Flue-cured types | | | | | | | | | |
| 11-14 | | | | | Pennsylvania | | | | |
| 1956 | 2,811,266 | 2,518,906 | 2,258,299 | 2,664,433 | Seedleaf, | | | | |
| 1957 | 3,029,160 | 2,768,836 | 2,511,302 | 2,790,367 | type 41: | | | | |
| 1958 | 2,809,499 | 2,568,381 | 2,308,097 | 2,608,661 | 1956 | 99,618 | 127,376 | 115,128 | 103,684 |
| 1959 | 2,692,172 | 2,457,039 | 2,210,373 | 2,555,513 | 1957 | 92,503 | 125,003 | 116,249 | 105,327 |
| 1960 | 2,596,924 | 2,345,175 | | | 1958 | 95,631 | 125,322 | 115,431 | 103,743 |
| 1959 | | | | | 1959 | 91,721 | 129,956 | 119,823 | 104,285 |
| 1960 | | | | | 1960 | 93,144 | 130,487 | | |
| Virginia fire-cured, | | | | | Ohio (Miami | | | | |
| type 21: | | | | | Valley), | | | | |
| 1956 | 26,579 | 30,137 | 27,580 | 24,424 | types 42-44 | | | | |
| 1957 | 25,590 | 28,921 | 27,914 | 24,836 | 1956 | 21,643 | 26,980 | 25,219 | 23,244 |
| 1958 | 27,561 | 28,148 | 26,732 | 23,837 | 1957 | 21,921 | 26,271 | 24,720 | 23,144 |
| 1959 | 26,155 | 26,638 | 25,391 | 22,537 | 1958 | 21,128 | 23,495 | 21,933 | 20,506 |
| 1960 | 24,682 | 26,090 | | | 1959 | 18,862 | 20,062 | 18,577 | 17,121 |
| Tennessee and | | | | | 1960 | 15,892 | 20,931 | | |
| Kentucky fire- | | | | | Puerto Rican | | | | |
| cured, type 22: | | | | | type 46: ² | | | | |
| 1956 | 77,585 | 104,956 | 97,709 | 88,789 | 1956 | 51,038 | 64,334 | 70,947 | 57,602 |
| 1957 | 79,825 | 113,840 | 104,700 | 97,016 | 1957 | 49,211 | 54,105 | 63,762 | 50,318 |
| 1958 | 84,514 | 107,812 | 96,777 | 98,492 | 1958 | 43,757 | 57,314 | 62,735 | 49,630 |
| 1959 | 80,168 | 96,037 | 90,024 | 81,631 | 1959 | 40,534 | 48,449 | 56,245 | 42,386 |
| 1960 | 72,716 | 93,508 | | | 1960 | 38,591 | 48,837 | | |
| Kentucky and | | | | | Connecticut | | | | |
| Tennessee fire- | | | | | Valley Broadleaf, | | | | |
| cured, type 23: | | | | | type 51: | | | | |
| 1956 | 21,323 | 30,219 | 27,581 | 24,447 | 1956 | 32,368 | 37,560 | 35,102 | 30,846 |
| 1957 | 20,092 | 30,404 | 27,479 | 23,770 | 1957 | 29,012 | 30,991 | 27,653 | 25,548 |
| 1958 | 20,798 | 24,966 | 22,554 | 19,874 | 1958 | 24,346 | 25,553 | 23,551 | 22,203 |
| 1959 | 17,801 | 20,655 | 19,516 | 17,614 | 1959 | 20,625 | 22,464 | 21,004 | 20,041 |
| 1960 | 15,198 | 22,513 | | | 1960 | 20,370 | 21,107 | | |
| Burley, type 31: | | | | | Connecticut | | | | |
| 1956 | 1,566,258 | 1,564,758 | 1,435,572 | 1,300,954 | Valley Havana | | | | |
| 1957 | 1,553,108 | 1,558,913 | 1,430,218 | 1,299,463 | Seed, type 52: | | | | |
| 1958 | 1,525,414 | 1,537,236 | 1,412,368 | 1,284,800 | 1956 | 23,693 | 28,842 | 23,953 | 21,621 |
| 1959 | 1,511,842 | 1,501,835 | 1,365,599 | 1,235,585 | 1957 | 23,107 | 23,801 | 21,320 | 20,203 |
| 1960 | 1,483,175 | 1,477,936 | | | 1958 | 20,019 | 19,564 | 17,127 | 15,998 |
| Maryland, type 32: | | | | | 1959 | 15,576 | 16,791 | 16,331 | 14,526 |
| 1956 | 77,528 | 68,552 | 76,188 | 77,212 | 1960 | 16,446 | 15,124 | | |
| 1957 | 69,729 | 60,741 | 79,573 | 78,894 | Southern Wisconsin | | | | |
| 1958 | 69,353 | 61,898 | 76,637 | 80,345 | type 54: | | | | |
| 1959 | 70,856 | 60,300 | 77,208 | 72,034 | 1956 | 26,113 | 29,939 | 27,334 | 25,358 |
| 1960 | 64,171 | 58,609 | | | 1957 | 23,279 | 26,652 | 24,011 | 21,013 |
| One Sucker, type | | | | | 1958 | 19,024 | 24,812 | 22,986 | 20,021 |
| 35: | | | | | 1959 | 17,862 | 25,214 | 23,219 | 20,906 |
| 1956 | 50,830 | 58,725 | 54,730 | 50,746 | 1960 | 18,910 | 26,734 | | |
| 1957 | 51,693 | 59,727 | 55,715 | 49,728 | Northern Wisconsin | | | | |
| 1958 | 53,177 | 55,978 | 51,556 | 47,541 | type 55: | | | | |
| 1959 | 46,851 | 49,152 | 46,030 | 42,794 | 1956 | 29,035 | 38,921 | 36,089 | 31,765 |
| 1960 | 43,265 | 49,354 | | | 1957 | 28,237 | 37,448 | 35,937 | 31,616 |
| Green River, type | | | | | 1958 | 26,402 | 34,927 | 31,607 | 26,605 |
| 36: | | | | | 1959 | 25,284 | 32,893 | 28,518 | 25,260 |
| 1956 | 30,030 | 33,788 | 31,151 | 30,085 | 1960 | 22,589 | 31,114 | | |
| 1957 | 30,701 | 33,327 | 31,404 | 27,812 | Connecticut shade, | | | | |
| 1958 | 28,814 | 28,826 | 26,854 | 24,994 | type 61: | | | | |
| 1959 | 24,502 | 25,005 | 23,148 | 20,810 | 1956 | 14,995 | 12,682 | 10,552 | 12,085 |
| 1960 | 22,311 | 23,054 | | | 1957 | 15,178 | 13,396 | 11,410 | 11,205 |
| Virginia sun-cured, | | | | | 1958 | 17,067 | 15,298 | 13,083 | 13,955 |
| type 37: | | | | | 1959 | 17,072 | 15,400 | 12,970 | 15,319 |
| 1956 | 4,351 | 5,628 | 5,191 | 4,489 | 1960 | 18,813 | 16,732 | | |
| 1957 | 5,007 | 6,817 | 6,433 | 5,324 | | | | | |
| 1958 | 6,269 | 6,532 | 6,223 | 5,495 | | | | | |
| 1959 | 5,814 | 6,027 | 5,549 | 4,946 | | | | | |
| 1960 | 5,551 | 6,475 | | | | | | | |

See footnotes at end of table.

Table 156.—Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1956-60 (farm-sales-weight basis)¹—Continued

| Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 |
|-------------------------------------|---------------------|---------------------|---------------------|---------------------|---|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Georgia and Florida shade, type 62: | | | | | Cuban, type 81 ² | | | | |
| 1956----- | 9,844 | 8,479 | 6,435 | 9,718 | 1956----- | 17,208 | 17,344 | 16,308 | 16,466 |
| 1957----- | 9,154 | 8,431 | 7,120 | 9,815 | 1957----- | 14,944 | 16,086 | 16,844 | 17,437 |
| 1958----- | 10,391 | 9,299 | 7,547 | 9,640 | 1958----- | 16,646 | 19,976 | 18,260 | 18,779 |
| 1959----- | 9,871 | 8,998 | 7,339 | 9,378 | 1959----- | 20,660 | 24,018 | 25,131 | 29,351 |
| 1960----- | 10,715 | 9,519 | | | 1960----- | 26,271 | 35,849 | | |
| Perique, type 72: | | | | | Foreign-grown cigarette and smoking tobacco type 90: ³ | | | | |
| 1956----- | 720 | 802 | 739 | 748 | 1956----- | 175,266 | 212,675 | 195,476 | 174,473 |
| 1957----- | 719 | 783 | 742 | 702 | 1957----- | 169,593 | 174,698 | 208,537 | 190,246 |
| 1958----- | 655 | 741 | 628 | 689 | 1958----- | 215,308 | 227,862 | 236,880 | 209,801 |
| 1959----- | 638 | 718 | 603 | 506 | 1959----- | 206,758 | 231,557 | 235,525 | 209,002 |
| 1960----- | 484 | 629 | | | 1960----- | 229,000 | 232,798 | | |

¹ Stocks as here shown have been converted to a farm-sales-weight basis—the equivalent of weight at the time of sale by growers—thereby making these figures of leaf-tobacco stocks comparable with figures of leaf-tobacco production.

² Stocks on the Island of Puerto Rico are included.

³ Stocks of types 81 and 90 are not converted to a farm-sales-weight but are shown on the unstemmed weight basis. Stemmed stocks reported have been converted to an unstemmed equivalent. A factor for converting to farm-sales-weight has not been determined.

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Table 157.—Tobacco: Leaf used in the manufacture of cigars, cigarettes, smoking and chewing tobacco, and snuff, unstemmed processing-weight equivalent, United States, 1944-59

| Year | In cigars ¹ | In cigarettes | In smoking, chewing, and snuff | Total |
|-------------------------|------------------------|-----------------------|--------------------------------|-----------------------|
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1944----- | 133 | 920 | 205 | 1,258 |
| 1945----- | 132 | 944 | 218 | 1,294 |
| 1946----- | 142 | 1,001 | 168 | 1,311 |
| 1947----- | 138 | 1,056 | 164 | 1,358 |
| 1948----- | 142 | 1,099 | 161 | 1,402 |
| 1949----- | 128 | 1,096 | 161 | 1,385 |
| 1950----- | 131 | 1,106 | 160 | 1,397 |
| 1951----- | 133 | 1,185 | 150 | 1,468 |
| 1952----- | 142 | 1,240 | 144 | 1,526 |
| 1953----- | 144 | 1,244 | 137 | 1,525 |
| 1954----- | 142 | 1,171 | 135 | 1,448 |
| 1955----- | 141 | 1,165 | 137 | 1,443 |
| 1956----- | 132 | 1,148 | 126 | 1,406 |
| 1957----- | 131 | 1,166 | 122 | 1,419 |
| 1958----- | 126 | 1,208 | 122 | 1,457 |
| 1959 ² ----- | 132 | 1,224 | 119 | 1,476 |

¹ Includes output of bonded manufacturing warehouses and those from Puerto Rico.

² Preliminary.

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Table 158.—Tobacco: Price support operations, United States, 1950-60 ¹

| Type and year | Support price | | Season average price received by farmers | Amount put under support | |
|-------------------|---------------|--------------------------------|--|--------------------------|------------------------------------|
| | Per pound | Percent of parity ² | | Quantity | Percent of production ³ |
| | <i>Cents</i> | <i>Percent</i> | <i>Cents per pound</i> | <i>Million pounds</i> | <i>Percent</i> |
| FLUE-CURED, 11-14 | | | | | |
| 1950..... | 45.0 | 90 | 54.7 | 78 | 6.2 |
| 1951..... | 50.7 | 90 | 52.4 | 142 | 9.8 |
| 1952..... | 50.6 | 91 | 50.3 | 243 | 17.8 |
| 1953..... | 47.9 | 92 | 52.8 | 151 | 11.9 |
| 1954..... | 47.9 | 90 | 52.7 | 130 | 9.9 |
| 1955..... | 48.3 | 91 | 52.7 | 299 | 20.1 |
| 1956..... | 48.9 | 90 | 51.5 | 320 | 22.5 |
| 1957..... | 50.8 | 90 | 55.4 | 108 | 11.1 |
| 1958..... | 54.6 | 90 | 58.2 | 145 | 13.4 |
| 1959..... | 55.5 | 90 | ⁴ 58.3 | 455 | 45.1 |
| 1960..... | 55.5 | (⁵) | | | |
| BURLEY, 31 | | | | | |
| 1950..... | 45.7 | 90 | 49.0 | 44 | 8.9 |
| 1951..... | 49.8 | 90 | 51.2 | 97 | 15.7 |
| 1952..... | 49.5 | 91 | 50.3 | 104 | 16.0 |
| 1953..... | 46.6 | 91 | 52.5 | 102 | 18.1 |
| 1954..... | 46.4 | 91 | 49.8 | 221 | 33.2 |
| 1955..... | 46.2 | 91 | 58.6 | 73 | 15.5 |
| 1956..... | 48.1 | 90 | 63.6 | 6 | 1.2 |
| 1957..... | 51.7 | 90 | 60.3 | 17 | 3.4 |
| 1958..... | 55.4 | 90 | 66.1 | 11 | 2.4 |
| 1959..... | 57.2 | 90 | ⁴ 60.4 | 413 | 42.6 |
| 1960..... | 57.2 | (⁵) | | | |

¹ This table does not show total support operations for tobacco. Only burley and flue-cured are shown because they are substantially more important in the total tobacco picture than other types which are also supported.

² Exceeds 90 percent of parity for flue-cured in 1952, 1953, and 1955, and for burley in 1952 through 1955, because of a decline in parity after the minimum support price was announced in March 1952 and 1953 and in April 1954 and 1955 for both flue-cured and burley.

³ Title to tobacco obtained under the price support program is retained in most cases by the Producer's Cooperative Association handling price support loans.

⁴ Preliminary.

⁵ Parity price no longer used to determine support level.

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Table 159.—Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1950-59

| Year | Cigars | | Cigarettes | | Chewing tobacco | | | | Smoking tobacco | Snuff | Total chewing, smoking, and snuff |
|-------------------------|---|--|--|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-----------------------------------|
| | Large, weighing more than 3 pounds per 1,000 ¹ | Small, weighing not more than 3 pounds per 1,000 | Large, weighing more than 3 pounds per 1,000 | Small, weighing not more than 3 pounds per 1,000 ² | Plug | Twist | Fine-cut | Scrap | | | |
| | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950----- | 5,588 | 69 | 1 | 391,956 | 40,242 | 5,467 | 2,738 | 39,019 | 107,732 | 39,992 | 235,190 |
| 1951----- | 5,774 | 69 | 1 | 418,802 | 39,918 | 4,551 | 2,817 | 39,088 | 101,324 | 39,453 | 227,151 |
| 1952----- | 6,026 | 67 | 2 | 435,547 | 39,058 | 4,803 | 2,810 | 38,228 | 96,752 | 38,769 | 220,420 |
| 1953----- | 6,122 | 58 | (2) | 423,070 | 38,053 | 4,670 | 2,855 | 38,139 | 86,599 | 39,052 | 209,368 |
| 1954----- | 6,029 | 61 | (2) | 401,848 | 36,942 | 4,921 | 2,941 | 36,585 | 83,718 | 38,543 | 203,650 |
| 1955----- | 6,004 | 59 | (2) | 412,309 | 36,503 | 4,474 | 2,954 | 35,977 | 79,991 | 39,221 | 199,120 |
| 1956----- | 5,998 | 64 | 1 | 424,246 | 33,033 | 4,268 | 2,879 | 35,501 | 71,517 | 37,712 | 184,910 |
| 1957----- | 6,145 | 49 | (2) | 442,327 | 31,647 | 3,967 | 2,819 | 33,951 | 70,540 | 36,068 | 178,992 |
| 1958----- | 6,469 | 170 | (2) | 470,068 | 29,561 | 3,765 | 2,881 | 33,019 | 76,038 | 34,796 | 180,059 |
| 1959 ⁴ ----- | 6,857 | 530 | (2) | 489,865 | 28,547 | 3,621 | 3,038 | 32,980 | 73,177 | 34,286 | 175,648 |

¹ Cigars produced in bonded manufacturing warehouses are included.

² "King size" cigarettes included in this category.

³ Less than 500,000.

⁴ Preliminary.

Agricultural Marketing Service. Compiled from reports of the Internal Revenue Service, U.S. Treasury Department. Data for 1939-49 in Agricultural Statistics, 1957, table 151.

Table 160.—Tobacco products: Consumption, total, and per capita (15 years of age and over), unstemmed weight equivalent, in the United States, 1944-59¹

| Year | Cigarettes | | Cigars ² | | Smoking, chewing, and snuff | | All tobacco products | |
|-------------------------|-----------------|---------------|---------------------|---------------|-----------------------------|---------------|-----------------------|---------------|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | <i>Billions</i> | <i>Number</i> | <i>Billions</i> | <i>Number</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1944----- | 295.3 | 2,831 | 5.1 | 49 | 204 | 1.96 | 1,170 | 11.22 |
| 1945----- | 339.4 | 3,222 | 5.5 | 52 | 216 | 2.05 | 1,314 | 12.46 |
| 1946----- | 343.4 | 3,230 | 6.0 | 56 | 169 | 1.59 | 1,296 | 12.20 |
| 1947----- | 344.1 | 3,202 | 5.8 | 52 | 162 | 1.50 | 1,284 | 11.95 |
| 1948----- | 357.6 | 3,292 | 5.6 | 53 | 158 | 1.46 | 1,316 | 12.12 |
| 1949----- | 359.5 | 3,274 | 5.6 | 51 | 158 | 1.44 | 1,310 | 11.93 |
| 1950----- | 368.2 | 3,320 | 5.6 | 50 | 157 | 1.42 | 1,326 | 11.96 |
| 1951----- | 395.4 | 3,527 | 5.8 | 51 | 147 | 1.31 | 1,399 | 12.48 |
| 1952----- | 414.2 | 3,661 | 6.0 | 53 | 142 | 1.25 | 1,463 | 12.92 |
| 1953----- | 406.3 | 3,558 | 6.1 | 54 | 135 | 1.18 | 1,474 | 12.90 |
| 1954----- | 385.1 | 3,339 | 6.0 | 52 | 134 | 1.16 | 1,397 | 12.11 |
| 1955----- | 394.5 | 3,387 | 6.1 | 52 | 134 | 1.15 | 1,389 | 11.92 |
| 1956----- | 404.5 | 3,436 | 6.0 | 51 | 125 | 1.06 | 1,350 | 11.47 |
| 1957----- | 420.5 | 3,531 | 6.2 | 52 | 120 | 1.01 | 1,358 | 11.41 |
| 1958----- | 446.5 | 3,701 | 6.5 | 54 | 121 | 1.00 | 1,392 | 11.54 |
| 1959 ³ ----- | 463.0 | 3,792 | 7.0 | 57 | 118 | .96 | 1,406 | 11.53 |

¹ Includes consumption by overseas forces.

² Weighing over 3 pounds per 1,000.

³ Preliminary.

Agricultural Marketing Service. No adjustments made for quantities lost, destroyed, bartered, etc., under war and postwar conditions, but such adjustments probably would be small in relation to totals. Data for 1920-43 in Agricultural Statistics, 1957, table 152.

Table 161.—Cigarettes: Average retail and wholesale prices per package, farm value of equivalent leaf tobacco, taxes, and farm-retail spread, 1944-59

| Year beginning July | Retail price ¹ | Wholesale price ² | Farm value ³ | Federal and State excise taxes | Farm-retail spread | | | Farmer's share of retail price |
|-------------------------|---------------------------|------------------------------|-------------------------|--------------------------------|---|--------------------------|-------|--------------------------------|
| | | | | | Manufacturer and leaf dealer ⁴ | Distributor ⁵ | Total | |
| | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Percent |
| 1944----- | 16.5 | 12.0 | 2.81 | 8.2 | 2.2 | 3.3 | 5.5 | 17.0 |
| 1945----- | 16.4 | 12.1 | 1.75 | 8.3 | 2.4 | 3.0 | 5.4 | 16.8 |
| 1946----- | 17.7 | 12.9 | 2.92 | 8.4 | 3.0 | 3.4 | 6.4 | 16.5 |
| 1947----- | 18.6 | 13.0 | 2.85 | 8.9 | 3.1 | 3.7 | 6.8 | 15.3 |
| 1948----- | 19.7 | 13.7 | 3.14 | 9.1 | 3.6 | 3.9 | 7.5 | 15.9 |
| 1949----- | 19.7 | 13.7 | 3.02 | 9.3 | 3.7 | 3.7 | 7.4 | 15.3 |
| 1950----- | 20.5 | 14.1 | 3.41 | 9.4 | 3.7 | 4.0 | 7.7 | 16.6 |
| 1951----- | 21.3 | 14.7 | 3.37 | 10.1 | 3.6 | 4.2 | 7.8 | 15.8 |
| 1952----- | 22.2 | 15.4 | 3.27 | 10.4 | 4.1 | 4.4 | 8.5 | 14.7 |
| 1953----- | 22.9 | 15.9 | 3.42 | 10.5 | 4.5 | 4.5 | 9.0 | 14.9 |
| 1954----- | 23.0 | 15.9 | 3.36 | 10.5 | 4.5 | 4.6 | 9.1 | 14.6 |
| 1955----- | 23.3 | 15.9 | 3.56 | 10.7 | 4.3 | 4.7 | 9.0 | 15.2 |
| 1956----- | 23.8 | 15.9 | 3.64 | 10.9 | 4.3 | 5.0 | 9.3 | 15.3 |
| 1957----- | 25.1 | 16.6 | 3.71 | 11.0 | 4.9 | 5.5 | 10.4 | 14.8 |
| 1958----- | 25.4 | 16.6 | 3.98 | 11.2 | 4.6 | 5.6 | 10.2 | 15.7 |
| 1959 ⁶ ----- | 27.1 | 16.6 | 3.85 | 11.5 | 4.8 | 7.0 | 11.8 | 14.2 |

¹ Simple average of prices of regular-size cigarettes reported by the Bureau of Labor Statistics for September, December, March, and June. Prices were collected in 34 cities 1944-46 and in 18 cities 1947-52. Beginning 1953 quarterly prices were computed by applying index trend to December 1952 price.

² Bureau of Labor Statistics. Average of list prices of three manufacturers for popular brands of cigarettes delivered to wholesalers and jobbers—adjusted for cash and trade discounts.

³ Value of 0.065 pound of leaf tobacco (farm-sales weight), calculated from seasonal prices received by growers for three kinds of cigarette-type tobacco. Auction fees have not been deducted.

⁴ Spread between wholesale price, excluding Federal excise tax, and farm value.

⁵ Retail-wholesale spread less average State tax.

⁶ Preliminary.

Agricultural Marketing Service. Data for 1934-43 in Agricultural Statistics, 1957, table 153.

Table 162.—Cigarettes: Total output, domestic consumption, tax-free removals, and exports, United States, 1950-59

| Year | Total output | Domestic consumption ¹ | Tax-free removals ² | | Year | Total output | Domestic consumption ¹ | Tax-free removals ² | |
|-----------|--------------|-----------------------------------|--------------------------------|----------|-------------------------|--------------|-----------------------------------|--------------------------------|----------|
| | | | Total | Exports | | | | Total | Exports |
| | Billions | Billions | Billions | Billions | | Billions | Billions | Billions | Billions |
| 1950----- | 392.0 | 360.2 | 31.8 | 14.3 | 1955----- | 412.3 | 382.1 | 30.3 | 15.1 |
| 1951----- | 418.8 | 379.7 | 38.9 | 16.8 | 1956----- | 424.2 | 393.2 | 31.0 | 15.7 |
| 1953----- | 435.5 | 394.1 | 40.9 | 16.4 | 1957----- | 442.3 | 409.4 | 32.8 | 17.0 |
| 1953----- | 423.1 | 386.8 | 37.0 | 16.2 | 1958----- | 470.1 | 436.4 | 33.7 | 18.1 |
| 1954----- | 401.8 | 368.7 | 33.1 | 15.4 | 1959 ³ ----- | 489.9 | 453.7 | 35.8 | 19.6 |

¹ As indicated by tax-paid removals.

² In addition to exports, tax-free removals include principally shipments to forces overseas, to United States possessions, and ships' stores.

³ Preliminary.

Agricultural Marketing Service. Compiled from annual and monthly reports of Internal Revenue Service, U.S. Treasury, and Commerce Departments. Data for 1935-49 in Agricultural Statistics, 1957, table 154.

Table 163.—Tobacco, unmanufactured: International trade, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | | 1958 ¹ | | 1959 ¹ | |
|-------------------------------|--------------------|-----------------|--------------------|---------------------|--------------------|---------------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: | | | | | | |
| Canada..... | 31,050 | 1,412 | 29,602 | 2,816 | 40,709 | 2,275 |
| Mexico..... | 555 | 3,307 | 840 | 5,264 | 1,936 | 8,704 |
| United States..... | 473,640 | 101,906 | 482,289 | 138,522 | 465,615 | 151,728 |
| Costa Rica..... | 45 | 97 | 0 | 181 | 0 | 189 |
| El Salvador..... | 34 | 3,313 | 0 | 3,382 | 0 | 3,300 |
| Guatemala..... | 0 | 673 | 0 | 836 | 0 | 850 |
| Honduras ² | 3,803 | 139 | 3,000 | 93 | 3,000 | 50 |
| Nicaragua..... | 2 | 699 | 0 | 627 | 0 | 600 |
| Cuba..... | 36,642 | 0 | 58,880 | 0 | 58,417 | 0 |
| Dominican Republic..... | 29,763 | 86 | 25,364 | 607 | 26,980 | 450 |
| Jamaica..... | 190 | 1,048 | 156 | 1,551 | 150 | 1,527 |
| Trinidad and Tobago..... | 0 | 1,414 | 0 | 1,751 | 0 | 1,800 |
| Total..... | 575,724 | 114,094 | 600,131 | 155,630 | 596,807 | 171,473 |
| South America: | | | | | | |
| Argentina..... | 973 | 3,121 | 3,770 | 46 | 2,073 | 229 |
| Brazil..... | 64,847 | 218 | 66,270 | 73 | 61,839 | 78 |
| British Guiana..... | 0 | 622 | 0 | 816 | 0 | 715 |
| Chile..... | 0 | 688 | 0 | 620 | 0 | 560 |
| Colombia..... | 9,315 | 239 | 9,961 | 22 | 10,840 | 16 |
| Paraguay..... | 7,267 | 26 | 5,459 | 0 | 5,194 | 0 |
| Peru..... | 10 | 649 | 335 | 437 | 5,921 | 400 |
| Surinam..... | 0 | 137 | 0 | 128 | 0 | 125 |
| Uruguay..... | 0 | 9,118 | 0 | 3,654 | 0 | 10,141 |
| Venezuela..... | 0 | 601 | 0 | 221 | 0 | 200 |
| Total..... | 82,412 | 15,419 | 85,795 | 6,017 | 85,867 | 12,464 |
| Europe: | | | | | | |
| Austria..... | 1,470 | 19,899 | 1,136 | 22,134 | 903 | 18,852 |
| Belgium and Luxembourg..... | 2,023 | 48,717 | 1,257 | 57,826 | 1,490 | 59,213 |
| Denmark..... | 595 | 23,974 | 85 | 24,772 | 438 | 28,481 |
| France..... | 1,183 | 69,912 | 4,815 | 68,710 | 8,900 | 67,106 |
| Germany, West..... | 676 | 114,993 | 2,386 | 171,404 | 1,309 | 178,075 |
| Greece..... | 88,077 | 0 | 137,503 | 0 | 124,044 | 0 |
| Ireland..... | 0 | 17,044 | 0 | 12,985 | 0 | 11,113 |
| Italy..... | 22,160 | 8,290 | 25,930 | 15,219 | 25,935 | 15,470 |
| Netherlands..... | ³ 8,352 | 69,370 | ² 6,105 | 76,899 | ³ 3,395 | 74,743 |
| Norway..... | 0 | 8,818 | ² 428 | 9,885 | ³ 644 | 8,516 |
| Portugal..... | 4 | 10,679 | 0 | 12,541 | 0 | 12,236 |
| Spain..... | 0 | 48,844 | 8,978 | ⁴ 64,686 | 1,598 | ⁴ 52,500 |
| Sweden..... | 10 | 21,221 | 0 | 13,895 | 0 | 15,761 |
| Switzerland..... | 3 | 24,458 | 0 | 28,241 | 0 | 28,076 |
| United Kingdom..... | ² 7,149 | 302,358 | ¹ 1,545 | 315,965 | ² 2,381 | 300,658 |
| Malta..... | 0 | 982 | 0 | 555 | 0 | 468 |
| Finland..... | 0 | 10,407 | 0 | 10,567 | 0 | 11,874 |
| Yugoslavia..... | 15,712 | 2,988 | 51,096 | 2,056 | 44,000 | 0 |
| Total..... | 147,414 | 802,954 | 241,264 | 908,340 | 215,037 | 883,142 |
| Africa: | | | | | | |
| Algeria..... | 27,716 | 9,856 | 17,280 | 17,868 | 14,000 | 17,800 |
| Egypt..... | 0 | 26,278 | 0 | 26,154 | ¹ 191 | 25,540 |
| Morocco..... | 493 | 4,997 | 510 | 5,811 | 500 | 4,000 |
| Tunisia..... | 117 | 5,465 | 679 | 8,194 | 340 | 2,300 |
| Angola..... | 1,690 | 425 | 277 | 794 | 790 | 626 |
| Belgian Congo..... | 155 | 6,554 | 1,169 | 11,359 | 260 | 7,700 |
| Camerouns..... | 1,420 | 1,573 | 2,103 | 2,086 | 1,760 | 1,700 |
| French Equatorial Africa..... | 702 | 612 | 476 | 604 | 980 | 500 |
| Ghana..... | 0 | 1,534 | 0 | 1,297 | 0 | 5,700 |
| Madagascar..... | 8,596 | 37 | 9,524 | 1,547 | 8,000 | 0 |
| Mozambique..... | 361 | 327 | 1,121 | 454 | 1,000 | 400 |
| Nigeria..... | 0 | 6,596 | 0 | 5,291 | 0 | 4,200 |
| Rhodesia and Nyasaland..... | 116,811 | 6,406 | 143,274 | 4 | 176,028 | 0 |
| Sierra Leone..... | 0 | 1,598 | 0 | 1,787 | 0 | 1,800 |
| Union of South Africa..... | 2,823 | 2,989 | 2,577 | 3,076 | 4,084 | 4,589 |
| Total..... | 160,884 | 75,247 | 177,990 | 86,326 | 207,933 | 76,855 |

See footnotes at end of table.

Table 163.—Tobacco, unmanufactured: International trade, average 1950-54, annual 1958 and 1959—Continued

| Continent and country | Average 1950-54 | | 1958 ¹ | | 1959 ¹ | |
|-------------------------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Asia: | | | | | | |
| Cyprus..... | 1,440 | 872 | 1,560 | 1,091 | 893 | 1,294 |
| Lebanon..... | 911 | 771 | 1,945 | 346 | 1,500 | 300 |
| Syria..... | 5,387 | 1,137 | 701 | 745 | 985 | 85 |
| Turkey (Europe and Asia)..... | 132,971 | 12 | 123,648 | 0 | 147,060 | 0 |
| Hong Kong..... | ³ 6,979 | 11,470 | ³ 1,146 | 11,211 | ³ 1,420 | 11,463 |
| Aden..... | 0 | 0 | ³ 6,475 | 9,293 | ³ 6,262 | 12,425 |
| Burma..... | 395 | 288 | 27 | 1,017 | 40 | 200 |
| Cambodia, Laos, Vietnam..... | 1 | 13,748 | 0 | 4,416 | 0 | 4,400 |
| Ceylon..... | 1,224 | 1,737 | 1 | 1,357 | 365 | 1,684 |
| China, Taiwan..... | ⁵ 45 | 908 | 391 | 1,063 | 0 | 2,500 |
| India..... | 84,405 | 4,354 | 106,016 | 2,963 | 83,054 | 2,764 |
| Indonesia..... | 30,192 | 13,484 | 47,169 | 7,336 | 34,090 | 2,300 |
| Japan..... | 1,254 | 11,810 | 8,160 | 5,919 | 13,038 | 12,535 |
| Malaya..... | ³ 175 | 462 | ³ 3,595 | 5,770 | ³ 300 | 3,200 |
| Pakistan..... | 20 | 7,453 | 289 | 369 | 0 | 700 |
| Philippines..... | 19,281 | 22,374 | 31,176 | 5,392 | 16,996 | 4,446 |
| Thailand..... | 21 | 5,488 | 12,744 | 11,684 | 2,631 | 10,694 |
| Total..... | 284,701 | 96,368 | 345,043 | 69,972 | 308,654 | 70,990 |
| Oceania: | | | | | | |
| Australia..... | 1 | 31,388 | 186 | 42,826 | 17 | 37,482 |
| New Zealand..... | 0 | 6,290 | 0 | 7,406 | 0 | 7,543 |
| Total..... | 1 | 37,678 | 186 | 50,232 | 17 | 45,025 |
| Total world..... | 1,251,136 | 1,141,760 | 1,450,409 | 1,276,517 | 1,414,315 | 1,259,949 |

¹ Preliminary.² Fiscal year ending March 31.³ Re-exports.⁴ Includes Canary Islands.⁵ Less than a 5-year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 164.—Tobacco, unmanufactured: U.S. imports (for consumption) by countries of origin, average 1950-54, annual 1958 and 1959

| Classification and country of origin | Average 1950-54 | 1958 ¹ | | Classification and country of origin | Average 1950-54 | 1958 ¹ | |
|--------------------------------------|-----------------|-------------------|-------------------|--------------------------------------|-----------------|-------------------|-------------------|
| | | 1958 ¹ | 1959 ¹ | | | 1958 ¹ | 1959 ¹ |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Cigarette leaf: | | | | Cigar (wrapper): | | | |
| Greece..... | 13,280 | 28,504 | 31,601 | Cuba..... | 383 | 513 | 532 |
| Italy..... | 1,025 | 1,744 | 1,788 | Netherlands..... | 3 | 0 | 0 |
| Yugoslavia..... | 1,011 | 3,964 | 4,573 | Indonesia..... | 654 | 79 | 20 |
| Cyprus..... | 247 | 1,320 | 968 | Other countries..... | 10 | 0 | 43 |
| Syria..... | 3,579 | 1,059 | 872 | Total..... | 1,060 | 592 | 595 |
| Turkey..... | 53,802 | 65,087 | 69,592 | Serap: | | | |
| Other countries..... | 3,491 | 2,965 | 2,483 | Canada..... | 26 | 109 | 139 |
| Total..... | 76,435 | 104,643 | 111,877 | Cuba..... | 7,557 | 13,755 | 16,138 |
| Cigar filler: | | | | Philippines..... | 1,017 | 5,479 | 7,439 |
| Unstemmed | | | | Other countries..... | 14 | 108 | 964 |
| Cuba..... | 4,231 | 3,125 | 3,731 | Total..... | 8,614 | 19,451 | 24,680 |
| Philippines..... | 182 | 92 | 1 | Stems: | | | |
| Other countries..... | 18 | 118 | 71 | Cuba..... | 132 | 617 | 906 |
| Stemmed | | | | Ireland..... | 0 | 118 | 184 |
| Cuba..... | 10,190 | 9,022 | 9,141 | United Kingdom..... | 393 | 345 | 299 |
| Philippines..... | 572 | 327 | 168 | Other countries..... | 74 | 0 | 33 |
| Other countries..... | 5 | 72 | 0 | Total..... | 599 | 1,080 | 1,422 |
| Total..... | 15,198 | 12,756 | 13,112 | Total imports..... | 101,906 | 138,522 | 151,686 |

¹ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 165.—Tobacco, unmanufactured: U.S. exports (domestic) by country of destination, total and by types, average 1950-54, annual 1958 and 1959

| Type and country of destination | Average 1950-54 | 1958 | 1959 ¹ | Type and country of destination | Average 1950-54 | 1958 | 1959 ¹ |
|---------------------------------|-----------------|----------------|-------------------|---|-----------------|---------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Total unmanufactured: | | | | Burley: | | | |
| Canada..... | 638 | 980 | 617 | Mexico..... | 1,966 | 2,446 | 3,499 |
| Mexico..... | 2,825 | 4,902 | 7,245 | Austria..... | 936 | 37 | 61 |
| Uruguay..... | 1,390 | 832 | 6,576 | Belgium and Luxembourg..... | 3,174 | 553 | 216 |
| Austria..... | 4,191 | 4,775 | 3,381 | Denmark..... | 1,228 | 733 | 1,700 |
| Belgium and Luxembourg..... | 19,625 | 14,410 | 20,146 | France..... | 1,978 | 730 | 1,686 |
| Denmark..... | 10,985 | 12,138 | 15,012 | Germany, West..... | 6,714 | 6,958 | 7,826 |
| France..... | 8,498 | 8,239 | 5,780 | Italy..... | 700 | 1,981 | 2,642 |
| Germany, West..... | 64,498 | 81,603 | 62,488 | Netherlands..... | 1,728 | 847 | 650 |
| Ireland..... | 16,615 | 13,455 | 10,034 | Norway..... | 861 | 1,103 | 798 |
| Italy..... | 3,451 | 7,201 | 10,401 | Portugal..... | 3,463 | 2,414 | 1,733 |
| Netherlands..... | 33,784 | 22,880 | 24,860 | Sweden..... | 1,792 | 6,622 | 3,093 |
| Norway..... | 7,447 | 7,483 | 6,936 | Switzerland..... | 692 | 259 | 448 |
| Portugal..... | 6,690 | 7,069 | 6,434 | United Kingdom..... | 301 | 205 | 311 |
| Spain..... | 2,854 | 5,698 | 6,996 | Finland..... | 496 | 561 | 685 |
| Sweden..... | 12,285 | 11,596 | 10,283 | Yugoslavia..... | 292 | 0 | 0 |
| Switzerland..... | 12,210 | 10,415 | 11,181 | Egypt..... | 856 | 1,017 | 2,052 |
| United Kingdom..... | 148,205 | 160,477 | 139,627 | Philippines..... | 1,026 | 97 | 0 |
| Finland..... | 3,739 | 5,323 | 7,110 | Hong Kong..... | 195 | 399 | 371 |
| Germany, East..... | 380 | 123 | 1,116 | Australia..... | 115 | 246 | 1,389 |
| Yugoslavia..... | 1,430 | 0 | 0 | Othe countries..... | 1,377 | 1,574 | 2,721 |
| Egypt..... | 4,465 | 8,424 | 16,235 | Total..... | 28,890 | 28,782 | 31,881 |
| French West Africa..... | 1,313 | 777 | 481 | Dark-fired Kentucky-Tennessee: | | | |
| Ghana..... | 1,540 | 1,283 | 2,643 | Belgium and Luxembourg..... | 1,597 | 1,029 | 1,047 |
| Nigeria..... | 3,846 | 3,596 | 2,930 | Denmark..... | 597 | 484 | 415 |
| Union of South Africa..... | 278 | 44 | 144 | France..... | 3,905 | 3,851 | 1,326 |
| Cambodia, Laos, Vietnam..... | 2,651 | 4,851 | 5,810 | Germany, West..... | 742 | 673 | 622 |
| Ceylon..... | 1,022 | 627 | 884 | Ireland..... | 610 | 228 | 188 |
| India..... | 3,154 | 2,973 | 1,952 | Italy..... | 629 | 422 | 94 |
| Indonesia..... | 11,302 | 1,656 | 2,404 | Netherlands..... | 5,060 | 4,843 | 7,758 |
| Japan..... | 5,098 | 11,153 | 11,567 | Norway..... | 303 | 185 | 323 |
| Pakistan..... | 1,620 | 265 | 827 | Portugal..... | 303 | 362 | 33 |
| Philippines..... | 21,310 | 5,013 | 4,124 | Spain..... | 770 | 0 | 0 |
| Thailand..... | 5,616 | 9,247 | 11,795 | Sweden..... | 1,084 | 948 | 500 |
| Hong Kong..... | 4,215 | 2,848 | 4,606 | Switzerland..... | 2,113 | 1,389 | 1,757 |
| Australia..... | 23,458 | 26,347 | 20,351 | United Kingdom..... | 1,187 | 181 | 213 |
| New Zealand..... | 6,288 | 6,346 | 7,302 | Egypt..... | 142 | 923 | 1,023 |
| Other countries..... | 14,950 | 17,240 | 15,338 | Canary Islands..... | 151 | 365 | 541 |
| Total..... | 473,676 | 482,289 | 465,614 | Belgian Congo..... | 278 | 1,165 | 0 |
| Flue-cured: | | | | French West Africa..... | 637 | 200 | 46 |
| Canada..... | 135 | 0 | 13 | Ghana..... | 399 | 0 | 0 |
| Mexico..... | 847 | 2,279 | 3,641 | Cambodia, Laos, Vietnam..... | 75 | 609 | 160 |
| Uruguay..... | 1,210 | 785 | 5,369 | Indonesia..... | 286 | 59 | 170 |
| Austria..... | 2,696 | 4,341 | 1,909 | Other countries..... | 2,217 | 1,786 | 1,624 |
| Belgium and Luxembourg..... | 13,327 | 11,303 | 15,310 | Total..... | 23,085 | 19,702 | 17,840 |
| Denmark..... | 8,384 | 10,185 | 12,360 | Dark-fired Virginia and sun-cured: | | | |
| France..... | 3,168 | 2,938 | 2,301 | Austria..... | 277 | 243 | 236 |
| Germany, West..... | 53,067 | 67,739 | 47,851 | Belgium and Luxembourg..... | 49 | 109 | 9 |
| Ireland..... | 15,962 | 13,203 | 9,836 | Germany, West..... | 278 | 758 | 484 |
| Italy..... | 2,101 | 4,790 | 7,653 | Netherlands..... | 218 | 328 | 238 |
| Netherlands..... | 25,271 | 15,358 | 14,871 | Norway..... | 1,805 | 1,684 | 1,401 |
| Norway..... | 4,189 | 4,427 | 4,354 | Sweden..... | 618 | 121 | 537 |
| Portugal..... | 2,886 | 2,586 | 2,927 | Switzerland..... | 372 | 203 | 241 |
| Spain..... | 1,093 | 5,182 | 5,460 | United Kingdom..... | 330 | 809 | 1,167 |
| Sweden..... | 7,951 | 3,618 | 5,115 | Australia..... | 203 | 63 | 108 |
| Switzerland..... | 3,792 | 1,985 | 2,124 | New Zealand..... | 221 | 113 | 198 |
| United Kingdom..... | 145,441 | 157,117 | 133,663 | Other countries..... | 480 | 186 | 258 |
| Finland..... | 3,122 | 4,427 | 6,199 | Total..... | 4,751 | 4,617 | 4,877 |
| Yugoslavia..... | 851 | 0 | 0 | Black Fat: | | | |
| Egypt..... | 3,465 | 6,479 | 13,138 | French West Africa..... | 581 | 577 | 435 |
| Nigeria..... | 1,080 | 1,320 | 486 | Ghana..... | 1,119 | 1,283 | 1,366 |
| Cambodia, Laos, Vietnam..... | 2,387 | 3,694 | 4,110 | Nigeria..... | 1,847 | 2,276 | 2,444 |
| Ceylon..... | 1,022 | 627 | 883 | Western Portuguese Africa..... | 159 | 0 | 0 |
| India..... | 3,115 | 2,956 | 1,929 | Other countries..... | 326 | 809 | 650 |
| Indonesia..... | 10,917 | 1,597 | 2,234 | Total..... | 4,032 | 4,945 | 4,895 |
| Japan..... | 5,094 | 11,149 | 11,553 | | | | |
| Pakistan..... | 1,620 | 265 | 827 | | | | |
| Philippines..... | 19,966 | 4,823 | 4,098 | | | | |
| Thailand..... | 5,608 | 9,074 | 11,755 | | | | |
| Hong Kong..... | 3,536 | 2,445 | 4,235 | | | | |
| Australia..... | 23,106 | 25,846 | 18,402 | | | | |
| New Zealand..... | 5,940 | 6,083 | 6,839 | | | | |
| Other countries..... | 8,863 | 10,121 | 12,278 | | | | |
| Total..... | 391,212 | 398,742 | 373,723 | | | | |

See footnotes at end of table.

Table 165.—Tobacco, unmanufactured: U.S. exports (domestic) by country of destination, total and by types, average 1950-54, annual 1958 and 1959—Continued

| Type and country of destination | Average 1950-54 | 1958 | 1959 ¹ | Type and country of destination | Average 1950-54 | 1958 | 1959 ¹ |
|---------------------------------|-----------------|--------------|-------------------|---------------------------------|-----------------|--------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Maryland: | | | | Cigar binder: | | | |
| Austria..... | 7 | 0 | 11 | Canada..... | 90 | 37 | 10 |
| Belgium and Luxembourg..... | 276 | 432 | 2,517 | Austria..... | 190 | 91 | 43 |
| France..... | 213 | 567 | 227 | Belgium and Luxembourg..... | 415 | 194 | 133 |
| Germany, West..... | 297 | 864 | 1,162 | Denmark..... | 186 | 225 | 93 |
| Netherlands..... | 407 | 913 | 1,130 | Germany, West..... | 909 | 856 | 1,620 |
| Spain..... | 263 | 516 | 1,064 | Netherlands..... | 346 | 244 | 58 |
| Switzerland..... | 5,078 | 6,452 | 6,473 | Spain..... | 22 | 0 | 0 |
| Yugoslavia..... | 268 | 0 | 0 | Sweden..... | 92 | 67 | 35 |
| Algeria..... | 16 | 39 | 15 | Switzerland..... | 42 | 39 | 43 |
| Morocco..... | 252 | 0 | 0 | Germany, East..... | 290 | 0 | 988 |
| Tunisia..... | 198 | 574 | 44 | Other countries..... | 81 | 230 | 205 |
| Other countries..... | 186 | 1,496 | 1,768 | Total..... | 2,663 | 1,983 | 3,228 |
| Total..... | 7,461 | 11,853 | 14,411 | Cigar filler: | | | |
| One sucker: | | | | Canada..... | 33 | 78 | 12 |
| Belgium and Luxembourg..... | 284 | 503 | 753 | Belgium and Luxembourg..... | 54 | 0 | 0 |
| France..... | 64 | 0 | 0 | Netherlands..... | 6 | 0 | 0 |
| Netherlands..... | 96 | 12 | 0 | Algeria..... | 216 | 0 | 0 |
| French West Africa..... | 34 | 0 | 0 | Bambodia, Laos, Vietnam..... | 142 | 353 | 822 |
| Nigeria..... | 884 | 0 | 0 | Other countries..... | 187 | 140 | 155 |
| Other countries..... | 435 | 369 | 1,645 | Total..... | 638 | 571 | 989 |
| Total..... | 1,797 | 884 | 2,398 | Perique: | | | |
| Green River: | | | | Canada..... | 4 | 8 | 3 |
| Belgium and Luxembourg..... | 153 | 133 | 64 | Norway..... | 16 | 21 | 26 |
| France..... | 148 | 0 | 0 | United Kingdom..... | 34 | 49 | 58 |
| Ireland..... | 12 | 22 | 0 | Other countries..... | 8 | 20 | 42 |
| Netherlands..... | 261 | 0 | 0 | Total..... | 62 | 98 | 129 |
| United Kingdom..... | 877 | 464 | 454 | Trimnings, stems and scrap: | | | |
| Other countries..... | 417 | 535 | 270 | Canada..... | 21 | 209 | 145 |
| Total..... | 1,868 | 1,154 | 788 | Belgium and Luxembourg..... | 64 | 65 | 25 |
| Cigar wrapper: | | | | Denmark..... | 300 | 385 | 342 |
| Canada..... | 305 | 612 | 384 | Germany, West..... | 271 | 674 | 337 |
| Brazil..... | 101 | 140 | 0 | Netherlands..... | 233 | 175 | 38 |
| Belgium and Luxembourg..... | 232 | 89 | 71 | Norway..... | 249 | 7 | 31 |
| Denmark..... | 145 | 68 | 31 | Spain..... | 106 | 0 | 466 |
| Germany, West..... | 2,141 | 3,077 | 2,870 | Sweden..... | 840 | 191 | 970 |
| Netherlands..... | 158 | 158 | 115 | United Kingdom..... | 7 | 1,604 | 3,543 |
| Switzerland..... | 45 | 22 | 39 | Gibraltar..... | 16 | 0 | 0 |
| Germany, East..... | 68 | 123 | 128 | Morocco..... | 647 | 131 | 0 |
| Other countries..... | 270 | 447 | 641 | Canary Islands..... | 94 | 103 | 50 |
| Total..... | 3,465 | 4,736 | 3,979 | Jordan..... | 98 | 190 | 263 |
| | | | | Philippines..... | 153 | 0 | 0 |
| | | | | Hong Kong..... | 473 | 0 | 0 |
| | | | | Other countries..... | 180 | 488 | 266 |
| | | | | Total..... | 3,752 | 4,222 | 6,476 |

¹ Preliminary.² Less than a 5-year average.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

CHAPTER III

STATISTICS OF OILSEEDS, FATS, AND OILS

This chapter includes information on cottonseed, flaxseed, olive oil, peanuts, soybeans, tung nuts, margarine, and fats and oils. Most butter statistics are included in the chapter on dairy and poultry statistics. Lard data are mostly in the chapter on livestock.

Table 166.—Cottonseed: Cotton acreage, cottonseed yield, production, farm disposition, season average price per ton received by farmers, and value, United States, 1944-59

| Year | Harvested acreage of cotton | Cottonseed | | | | | |
|-------------------------|-----------------------------------|---|-----------------------|--------------------------------|-----------------------|--------------------|--------------------------|
| | | Yield of seed per harvested acre | Pro- duction | Total sales to oil mills | Other ¹ | Price ² | Farm value |
| | <i>1,000 acres</i> | <i>Pounds</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 19,617 | 500 | 4,902 | 4,362 | 540 | 52.70 | 258,163 |
| 1945----- | 17,029 | 430 | 3,664 | 3,162 | 502 | 51.10 | 187,155 |
| 1946----- | 17,584 | 400 | 3,514 | 3,071 | 443 | 72.00 | 252,697 |
| 1947----- | 21,330 | 439 | 4,682 | 4,071 | 611 | 85.90 | 402,058 |
| 1948----- | 22,911 | 519 | 5,945 | 5,382 | 563 | 67.20 | 399,755 |
| 1949----- | 27,439 | 478 | 6,559 | 5,868 | 691 | 43.40 | 284,810 |
| 1950----- | 17,843 | 460 | 4,105 | 3,502 | 603 | 86.60 | 354,593 |
| 1951----- | 26,949 | 467 | 6,286 | 5,546 | 740 | 69.30 | 435,891 |
| 1952----- | 25,921 | 478 | 6,190 | 5,581 | 609 | 69.60 | 430,959 |
| 1953----- | 24,341 | 554 | 6,748 | 6,330 | 418 | 52.70 | 355,252 |
| 1954----- | 19,251 | 593 | 5,709 | 5,229 | 480 | 60.30 | 344,175 |
| 1955----- | 16,928 | 714 | 6,043 | 5,556 | 487 | 44.60 | 269,262 |
| 1956----- | 15,615 | 692 | 5,407 | 4,980 | 427 | 59.40 | 288,864 |
| 1957----- | 13,558 | 680 | 4,609 | 4,274 | 335 | 51.10 | 235,367 |
| 1958----- | 11,849 | 810 | 4,798 | 4,382 | 416 | 43.80 | 210,262 |
| 1959 ³ ----- | 15,090 | 794 | 5,989 | 5,600 | 389 | 38.80 | 232,039 |

¹ Includes planting seed, some sales between farms, shrinkage, losses, and other uses.

² Obtained by weighting State prices by quantity sold.

³ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 158.

Table 167.—Cottonseed: Production and season average price per ton received by farmers (average 1948–57), and farm disposition, by States, annual 1958 and 1959

| State | Production | | | Total sales to oil mills | | Other ² | | Price for crop of— | | |
|---------------------------------|-----------------|------------|-------------------|--------------------------|-------------------|--------------------|-------------------|--------------------|---------|-------------------|
| | Average 1948–57 | 1958 | 1959 ¹ | 1958 | 1959 ¹ | 1958 | 1959 ¹ | Average 1948–57 | 1958 | 1959 ¹ |
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| North Carolina..... | 175 | 106 | 134 | 95 | 125 | 11 | 9 | 56.90 | 46.60 | 33.00 |
| South Carolina..... | 251 | 124 | 177 | 110 | 160 | 14 | 17 | 56.60 | 48.10 | 33.80 |
| Georgia..... | 269 | 144 | 217 | 130 | 200 | 14 | 17 | 57.00 | 49.60 | 36.80 |
| Tennessee..... | 229 | 178 | 269 | 165 | 250 | 13 | 19 | 57.20 | 45.30 | 38.10 |
| Alabama..... | 337 | 180 | 291 | 160 | 270 | 20 | 21 | 55.40 | 44.80 | 35.40 |
| Mississippi..... | 694 | 409 | 639 | 350 | 570 | 59 | 69 | 59.60 | 47.70 | 39.10 |
| Missouri..... | 166 | 118 | 211 | 110 | 200 | 8 | 11 | 54.70 | 41.90 | 34.60 |
| Arkansas..... | 581 | 393 | 629 | 360 | 610 | 33 | 19 | 58.00 | 45.00 | 38.00 |
| Louisiana..... | 253 | 127 | 205 | 115 | 190 | 12 | 15 | 57.40 | 40.40 | 38.20 |
| Oklahoma..... | 150 | 129 | 152 | 120 | 140 | 9 | 12 | 60.40 | 41.40 | 37.60 |
| Texas..... | 1,646 | 1,816 | 1,859 | 1,650 | 1,720 | 166 | 139 | 62.20 | 42.40 | 38.20 |
| New Mexico..... | 112 | 127 | 131 | 121 | 128 | 6 | 3 | 65.80 | 45.30 | 42.80 |
| Arizona..... | 306 | 309 | 300 | 295 | 290 | 14 | 10 | 61.80 | 43.00 | 41.60 |
| California..... | 572 | 626 | 757 | 590 | 730 | 36 | 27 | 63.30 | 43.00 | 44.40 |
| Other States ³ | 20 | 12 | 18 | 11 | 17 | 1 | 1 | 55.20 | 44.30 | 36.30 |
| United States.. | 5,760 | 4,798 | 5,989 | 4,382 | 5,600 | 416 | 389 | 59.80 | 43.80 | 38.80 |

¹ Preliminary.

² Includes planting seed, some sales between farms, shrinkage, losses, and other uses.

³ Virginia, Florida, Illinois, Kansas, Kentucky, and Nevada.

Agricultural Marketing Service.

Table 168.—Cottonseed: Quality of cottonseed and number of samples graded, United States, 1949–58¹

| Year beginning August 1— | Cottonseed quality analysis ² | | | | | | Quantity ³ | Quality ⁴ | Average grade ⁵ | Samples graded ⁶ |
|--------------------------|--|---------|---------|----------|------------------|----------------|-----------------------|----------------------|----------------------------|-----------------------------|
| | Oil | Ammonia | Linters | Moisture | Free fatty acids | Foreign matter | | | | |
| | Percent | Percent | Percent | Percent | Percent | Percent | Index | Index | | Number |
| 1949..... | 19.1 | 3.68 | ----- | 11.6 | 1.9 | 1.1 | 103.12 | 95.1 | 98.0 | 136,335 |
| 1950..... | 18.7 | 3.64 | ----- | 12.8 | 1.9 | 1.1 | 101.02 | 95.0 | 96.0 | 87,663 |
| 1951..... | 18.5 | 3.88 | ----- | 11.0 | 1.5 | 1.0 | 101.56 | 96.5 | 98.0 | 124,398 |
| 1952..... | 18.6 | 4.04 | ----- | 9.5 | 1.0 | .9 | 102.95 | 98.1 | 101.0 | 145,146 |
| 1953..... | 18.7 | 4.00 | ----- | 9.0 | .7 | .8 | 103.46 | 99.0 | 102.5 | 166,916 |
| 1954..... | 18.2 | 4.12 | 11.4 | 9.2 | .7 | 1.0 | 102.07 | 99.2 | 101.5 | 128,983 |
| 1955..... | 18.9 | 3.95 | 10.4 | 10.4 | .7 | .9 | 102.96 | 98.9 | 102.0 | 101,194 |
| 1956..... | 18.9 | 4.12 | 10.2 | 9.1 | .5 | .8 | 103.51 | 99.5 | 103.0 | 79,071 |
| 1957..... | 19.0 | 3.80 | 10.0 | 11.2 | 1.9 | 1.6 | 101.78 | 95.1 | 96.5 | 74,016 |
| 1958..... | 19.3 | 3.83 | 10.5 | 10.4 | 1.2 | 1.1 | 104.04 | 97.6 | 101.5 | 72,076 |

¹ Quality information not available for cottonseed produced in Arizona and California, prior to 1952.

² These basic factors are combined to form indexes of quantity and quality which in turn are used to determine the official grade of cottonseed in accordance with the United States Official Standards for Grades.

³ The quantity index measures the oil and cake or meal in the cottonseed, taking into account variations in the quantity of oil, protein, and linters.

⁴ The quality index measures the deterioration in oil and meal and takes into account the excesses of moisture and foreign matter.

⁵ The average grade is the product of the quantity index times the quality index. The base grade is 100.0.

⁶ Samples graded by licensed chemists under the supervision of the U.S. Department of Agriculture.

Agricultural Marketing Service. Data for 1944–48 in Agricultural Statistics, 1957, table 160.

Table 169.—Cottonseed: Production in specified countries and the world, average 1950-54, annual 1958 and 1959

| Continent and country | Year beginning August 1 ¹ | | | Continent and country | Year beginning August 1 ¹ | | |
|--|--------------------------------------|-------------------|-------------------|-------------------------------------|--------------------------------------|-------------------|-------------------|
| | Average 1950-54 | 1958 ² | 1959 ² | | Average 1950-54 | 1958 ² | 1959 ² |
| | 1,000 tons | 1,000 tons | 1,000 tons | | 1,000 tons | 1,000 tons | 1,000 tons |
| North America: | | | | Africa: | | | |
| Mexico..... | 640 | 1,126 | 816 | Egypt..... | 910 | 1,094 | 1,116 |
| United States..... | 5,808 | 4,798 | 5,989 | Sudan..... | 205 | 306 | 307 |
| El Salvador..... | 25 | 85 | 71 | Angola..... | 13 | 16 | 19 |
| Guatemala..... | 11 | 40 | 35 | Belgian Congo..... | 113 | 117 | 140 |
| Nicaragua..... | 44 | 111 | 71 | French Equatorial Africa..... | 69 | 89 | 97 |
| Haiti..... | 4 | 3 | ----- | French West Africa..... | 15 | 31 | ----- |
| Total³..... | 6,535 | 6,180 | 7,005 | Mozambique..... | 75 | 102 | 84 |
| South America: | | | | Nigeria..... | 58 | 82 | 64 |
| Argentina..... | 284 | 235 | 230 | Rhodesia and Nyasaland..... | 7 | 8 | ----- |
| Brazil..... | 794 | 691 | 792 | Uganda..... | 28 | 73 | 86 |
| Colombia..... | 37 | 80 | 158 | Total³..... | 1,670 | 2,130 | 2,125 |
| Paraguay..... | 30 | 23 | ----- | Asia and Oceania: | | | |
| Peru..... | 240 | 277 | 276 | Iran..... | 99 | 171 | 176 |
| Venezuela..... | 7 | 15 | 20 | Iraq..... | 14 | 29 | ----- |
| Total³..... | 1,400 | 1,330 | 1,505 | Syria..... | 123 | 237 | 241 |
| Europe: | | | | Turkey..... | 318 | 421 | 421 |
| Greece..... | 70 | 146 | 136 | China, Mainland..... | 2,755 | 4,760 | 5,040 |
| Italy..... | 17 | 19 | 28 | Afghanistan..... | 51 | 36 | ----- |
| Spain..... | 29 | 89 | 132 | Burma..... | 31 | 36 | 39 |
| Bulgaria..... | 23 | 33 | 38 | India..... | 1,906 | 2,296 | 1,848 |
| Total³..... | 155 | 310 | 355 | Korea, South..... | 39 | 18 | 28 |
| U.S.S.R. (Europe and Asia)..... | 2,845 | 3,290 | 3,455 | Pakistan..... | 673 | 645 | 663 |
| | | | | Thailand..... | 17 | 27 | ----- |
| | | | | Australia..... | 1 | 3 | 7 |
| | | | | Total³..... | 6,045 | 8,715 | 8,615 |
| | | | | World total³..... | 18,650 | 21,955 | 23,060 |

¹ Years shown refer to years of harvest.² Preliminary.³ Includes estimates for the above countries for which data are not available and for minor producing countries.

Foreign Agricultural Service. United States data were compiled from official records; data for other countries were calculated from lint-production estimates.

Table 170.—Cottonseed: Crushings and output of products, United States, 1949-58

| Year beginning August— | Quantity crushed | Cottonseed products | | | | Year beginning August— | Quantity crushed | Cottonseed products | | | |
|------------------------|------------------|---------------------|---------------|----------------------|------------|-------------------------|------------------|---------------------|---------------|----------------------|------------|
| | | Crude oil | Cake and meal | Linters ¹ | Hulls | | | Crude oil | Cake and meal | Linters ¹ | Hulls |
| | 1,000 tons | Million pounds | 1,000 tons | 1,000 running bales | 1,000 tons | | 1,000 tons | Million pounds | 1,000 tons | 1,000 running bales | 1,000 tons |
| 1949..... | 5,712 | 1,847 | 2,555 | 1,703 | 1,338 | 1954..... | 5,249 | 1,735 | 2,561 | 1,682 | 1,139 |
| 1950..... | 3,723 | 1,197 | 1,669 | 1,026 | 857 | 1955..... | 5,588 | 1,894 | 2,631 | 1,688 | 1,249 |
| 1951..... | 5,476 | 1,751 | 2,548 | 1,748 | 1,234 | 1956..... | 4,959 | 1,685 | 2,390 | 1,499 | 1,073 |
| 1952..... | 5,563 | 1,825 | 2,672 | 1,777 | 1,199 | 1957..... | 4,247 | 1,438 | 1,958 | 1,246 | 966 |
| 1953..... | 6,256 | 2,074 | 2,961 | 1,984 | 1,388 | 1958 ² | 4,439 | 1,518 | 2,061 | 1,193 | 1,035 |

¹ Production of linters is the output at oil mills only; this is slightly smaller than total output, including that at delinting plants.² Preliminary.

Agricultural Marketing Service. Compiled from annual reports of the U.S. Department of Commerce. Data for 1934-48 in Agricultural Statistics, 1957, table 162.

Table 171.—Cottonseed oil and cottonseed cake and meal: United States exports by continent and country of destination, years beginning October 1, 1956-58

| Continent and country of destination | Cottonseed oil ¹ | | | Cottonseed cake and meal | | |
|--------------------------------------|-----------------------------|----------------------|----------------------|--------------------------|--------------|-------------------|
| | 1956 | 1957 | 1958 ² | 1956 | 1957 | 1958 ² |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | Tons | Tons | Tons |
| North America | | | | | | |
| Bermuda..... | 5 | 13 | 26 | 23 | | |
| Canada..... | 28,056 | 24,771 | 27,430 | 118 | 1,107 | 1,023 |
| Canal Zone..... | 693 | 680 | 13 | | | |
| Costa Rica..... | 6 | 11 | 141 | | | |
| Cuba..... | 895 | 487 | 283 | 814 | 200 | 2(0) |
| El Salvador..... | 34 | | | | | |
| Guatemala..... | 331 | 90 | 322 | | | |
| Haiti..... | | 7 | 49 | | | |
| Jamaica..... | | 67 | 377 | 50 | 100 | 35 |
| Mexico..... | | 24 | 71 | | 50 | |
| Netherlands Antilles..... | 6 | | 20 | 160 | 180 | 90 |
| Panama..... | 54 | 21 | 57 | 39 | | 24 |
| Other..... | | | | 43 | | 30 |
| Total..... | 30,080 | 26,171 | 28,789 | 1,247 | 1,637 | 1,402 |
| South America: | | | | | | |
| Brazil..... | | 7,183 | | | | |
| Colombia..... | 10,036 | 8,264 | 3,332 | | | 18 |
| Ecuador..... | 8,382 | 2,371 | 3,241 | | | |
| Paraguay..... | 2,048 | | | | | |
| Peru..... | 3,663 | 46 | 9 | | | |
| Surinam..... | | | | 20 | 88 | 65 |
| Venezuela..... | 6,038 | 4,201 | 4,529 | | | |
| Total..... | 30,167 | 22,065 | 11,111 | 20 | 88 | 83 |
| Europe: | | | | | | |
| Austria..... | 1,326 | | | | | |
| Belgium and Luxembourg..... | 7,803 | 1,061 | | 536 | | 999 |
| Denmark..... | 6 | | | 1,000 | | 7,181 |
| France..... | 709 | 12 | 19 | | | 110 |
| Germany, West..... | 238,532 | 85,631 | 132,589 | 438 | | |
| Iceland..... | 65 | 164 | 2 | | | |
| Ireland..... | | | | 6,769 | 2,341 | 1,489 |
| Italy..... | | | 4 | | | |
| Netherlands..... | 50,683 | 16,762 | 68,015 | 1,740 | | 2,422 |
| Norway..... | | | | 1,100 | | |
| Sweden..... | | 60 | | | | |
| Switzerland..... | 1,834 | 5,402 | 5,065 | 343 | 55 | 54 |
| United Kingdom..... | 6,151 | 3 | | 16,764 | 2,963 | 13,574 |
| Yugoslavia..... | 220 | 2,203 | 4,409 | | | |
| Total..... | 307,329 | 113,483 | 210,703 | 28,690 | 5,359 | 25,829 |
| Africa: | | | | | | |
| Algeria..... | 1,338 | | | | | |
| Egypt..... | | | 11,023 | | | |
| Morocco..... | | 4,266 | 13,291 | | | |
| Other..... | | | 15 | | | |
| Total..... | 1,338 | 4,266 | 24,329 | | | |
| Asia: | | | | | | |
| Hong Kong..... | 56 | 16 | 11 | | | |
| India..... | | 301 | 32 | | | |
| Indochina..... | 170 | 216 | 531 | | | |
| Iran..... | 202 | 189 | 9 | | | |
| Israel..... | | 4,409 | 13,165 | | | |
| Japan..... | 7,135 | 4,553 | 3,381 | | | 3 |
| Korea, South..... | | | 24 | 55 | 10 | |
| Nansei and Nanpo Islands..... | 20 | 82 | 42 | | | |
| Pakistan..... | 9 | 12,298 | 27,137 | | | |
| Philippines..... | 419 | 310 | 720 | | 100 | |
| Saudi Arabia..... | 4 | 3 | 5 | 50 | | |
| Turkey..... | 46,367 | 59,525 | 83,972 | | | |
| Other..... | 19 | 9 | 18 | | | |
| Total..... | 54,401 | 81,906 | 129,047 | 105 | 110 | 3 |
| Oceania: | | | | | | |
| Grand total..... | ⁴ 423,450 | ⁵ 248,037 | ⁶ 404,173 | 30,062 | 7,194 | 27,317 |

See footnotes on page 123.

Table 172.—Cottonseed oil, meal, hulls, and linters: Average price at specified points, 1950-59

| Year beginning August— | Oil, per pound | | Meal, per ton ³ | Hulls, per ton ⁴ | Linters ⁵ | Year beginning August— | Oil, per pound | | Meal, per ton ³ | Hulls, per ton ⁴ | Linters ⁵ |
|------------------------|--------------------|-----------------------|----------------------------|-----------------------------|----------------------|-------------------------|--------------------|-----------------------|----------------------------|-----------------------------|----------------------|
| | Crude ¹ | Re-fined ² | | | | | Crude ¹ | Re-fined ² | | | |
| | Cents | Cents | Dollars | Dollars | Cents | | Cents | Cents | Dollars | Dollars | Cents |
| 1950----- | 20.39 | 22.87 | 77.70 | 18.00 | 16.21 | 1955----- | 13.13 | 15.15 | 54.80 | 5.56 | 3.76 |
| 1951----- | 12.98 | 15.38 | 83.85 | 17.44 | 8.68 | 1956----- | 13.39 | 15.54 | 55.60 | 5.09 | 5.08 |
| 1952----- | 14.25 | 16.24 | 77.70 | 17.25 | 5.95 | 1957----- | 13.58 | 15.49 | 59.10 | ----- | 4.36 |
| 1953----- | 13.56 | 15.61 | 64.90 | 11.68 | 4.58 | 1958----- | 11.67 | 13.36 | 64.05 | ----- | 3.47 |
| 1954----- | 13.39 | 15.26 | 66.55 | 14.35 | 3.94 | 1959 ⁶ ----- | 10.10 | 11.94 | 59.15 | ----- | ----- |

¹ In tanks, f.o.b. southeastern mills.² Nearby futures. Prime summer yellow, bleachable, tank-car deliveries, New York.³ On basis of 41 percent protein, bagged, carlots, Memphis.⁴ Bulk carlots, f.o.b. mills, Memphis.⁵ Weighed average price of linters per pound.⁶ Preliminary.

Agricultural Marketing Service. Compiled from the Oil, Paint, and Drug Reporter; reports of the U.S. Labor and Agriculture Departments. Data for 1934-49 in Agricultural Statistics, 1957, table 163.

Table 173.—Flaxseed: Acreage, yield, production, value; foreign trade, and net supply, United States, 1944-59

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers ¹ | Farm value | Average price per bushel of No. 1 flaxseed at Minneapolis, year beginning August ² | Foreign trade, including linseed oil in terms of seed, year beginning July ³ | | |
|-------------------------|-----------------|-------------------|--------------------------|---------------|--|---------------|---|---|-------------------------|--------------------------|
| | | | | | | | | Domestic exports | Imports for consumption | Net exports ⁴ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944----- | | 2,477 | 8.4 | 20,765 | | | | | | |
| 1944----- | 2,887 | 2,610 | 8.3 | 21,665 | 2.91 | 62,941 | 3.10 | 9,682 | 6,470 | 3,212 |
| 1945----- | 3,953 | 3,785 | 9.1 | 34,557 | 2.89 | 99,912 | 3.14 | 228 | 8,120 | -7,892 |
| 1946----- | 2,641 | 2,432 | 9.3 | 22,538 | 4.03 | 91,153 | 4.82 | 60 | 9,894 | -9,834 |
| 1947----- | 4,264 | 4,129 | 9.8 | 40,618 | 6.15 | 249,843 | 6.38 | 1,417 | 1,418 | -1 |
| 1948----- | 5,121 | 4,973 | 11.0 | 54,803 | 5.71 | 312,975 | 5.98 | 5,380 | 731 | 4,649 |
| 1949----- | | 4,813 | 8.4 | 40,189 | | | | | | |
| 1949----- | 5,348 | 5,048 | 8.5 | 42,976 | 3.63 | 156,073 | 3.92 | 2,236 | 6 | 2,230 |
| 1950----- | 4,274 | 4,090 | 9.8 | 40,236 | 3.34 | 134,531 | 3.88 | 4,177 | (5) | 4,177 |
| 1951----- | 4,116 | 3,904 | 8.9 | 34,696 | 3.72 | 128,841 | 4.10 | 5,576 | 2 | 5,574 |
| 1952----- | 3,445 | 3,304 | 9.1 | 30,184 | 3.73 | 112,458 | 4.08 | 3,555 | (5) | 3,555 |
| 1953----- | 4,759 | 4,570 | 8.2 | 37,656 | 3.64 | 136,926 | 3.86 | 17,668 | 22 | 17,646 |
| 1954----- | | 5,179 | 6.9 | 30,195 | | | | | | |
| 1954----- | 5,947 | 5,663 | 7.3 | 41,274 | 3.05 | 125,937 | 3.39 | 24,378 | (5) | 24,378 |
| 1955----- | 5,219 | 4,981 | 8.3 | 41,243 | 2.90 | 119,734 | 3.19 | 17,463 | 1 | 17,462 |
| 1956----- | 5,866 | 5,548 | 8.7 | 48,009 | 2.90 | 143,723 | 3.26 | 6,373 | 1 | 6,372 |
| 1957----- | 5,599 | 4,899 | 5.3 | 25,919 | 2.99 | 76,082 | 3.30 | 13,481 | 4 | 13,477 |
| 1958----- | 3,943 | 3,789 | 10.2 | 38,568 | 2.69 | 103,635 | 3.01 | 6,414 | (5) | 6,414 |
| 1959 ⁶ ----- | 3,482 | 3,132 | 7.3 | 22,700 | 3.02 | 68,599 | 3.37 | ----- | ----- | ----- |

¹ Obtained by weighting State prices by quantity sold. Except for 1946, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.² Prices are averages of daily prices weighted by carlot sales, compiled from Minneapolis Daily Market Record.³ Compiled from reports of the U.S. Department of Commerce. Linseed oil converted to flaxseed equivalent on the basis of oil yield per bushel of flaxseed crushed.⁴ Domestic exports minus imports for consumption. Net imports shown by minus sign.⁵ Less than 500 bushels.⁶ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 165.

FOOTNOTES FOR TABLE 171

¹ Crude and refined oil combined as such.² Preliminary.³ Includes 2,185,000 pounds to Poland.⁴ Includes 133,000 pounds whose destination is not indicated.⁵ Includes 131,000 pounds whose destination is not indicated.⁶ Includes 180,000 pounds whose destination is not indicated.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 174.—Flaxseed: Acreage, yield, and production in specified countries and the world, average 1950-54, annual 1958 and 1959¹

| Continent and country | Harvested acreage | | | Yield per acre | | | Production | | |
|---|--------------------|------------------|-------------------|-------------------|------------------|-------------------|------------------|--------------------|--------------------|
| | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | | | | |
| Canada..... | 997 | 2,623 | 2,389 | 9.4 | 8.7 | 8.9 | 9,369 | 22,766 | 21,219 |
| Mexico..... | 118 | 32 | 40 | 15.8 | 14.7 | 15.9 | 1,872 | 472 | 630 |
| United States..... | 4,306 | 3,789 | 3,132 | 8.7 | 10.2 | 7.3 | 36,809 | 38,568 | 22,709 |
| Total..... | 5,421 | 6,444 | 5,561 | 8.9 | 9.6 | 8.0 | 48,050 | 61,806 | 44,558 |
| South America: | | | | | | | | | |
| Argentina..... | 1,656 | 2,458 | 2,702 | 10.9 | 9.9 | 12.0 | 17,888 | 24,408 | 32,478 |
| Brazil..... | ³ 74 | ⁴ 115 | ⁴ 148 | ³ 12.6 | 8.9 | 17.2 | ² 925 | 1,028 | 1,060 |
| Chile..... | ⁵ 16 | ⁵ 17 | ⁵ 17 | 12.4 | 12.0 | 12.4 | 195 | 199 | 209 |
| Uruguay..... | ⁴ 382 | ⁴ 292 | ⁴ 179 | 9.9 | 9.7 | 10.6 | 3,682 | 2,835 | 1,893 |
| Estimated total ⁶ | 2,130 | 2,882 | 3,046 | 10.7 | 9.9 | 11.7 | 22,690 | 28,470 | 35,640 |
| Europe: | | | | | | | | | |
| Belgium and Luxembourg..... | ⁵ 77 | ⁵ 59 | ----- | 8.6 | 9.4 | ----- | 661 | 552 | 547 |
| Denmark..... | 17 | 4 | 3 | 14.0 | 12.4 | 15.9 | 235 | 46 | 43 |
| Finland..... | ⁵ 5 | ----- | ----- | ³ 10.0 | ----- | ----- | ² 52 | ----- | ----- |
| France..... | ⁵ 121 | ⁵ 143 | ⁵ 117 | 5.7 | ⁷ 8.8 | ⁷ 10.5 | 685 | ⁷ 1,264 | ⁷ 1,221 |
| Germany, West..... | ⁵ 14 | ----- | ----- | 12.2 | ----- | ----- | 173 | ----- | ----- |
| Greece..... | 7 | 5 | 3 | 5.3 | 5.7 | 4.6 | 36 | 28 | 14 |
| Italy..... | ⁵ 45 | ⁵ 27 | ⁵ 18 | 10.0 | 11.1 | 13.4 | 456 | 302 | 246 |
| Netherlands..... | ⁵ 70 | ⁵ 40 | ⁵ 37 | 12.1 | 13.1 | 14.8 | 850 | 518 | 554 |
| Spain..... | ⁵ 30 | ⁵ 40 | ----- | 5.3 | 4.0 | ----- | 179 | 157 | ----- |
| Sweden..... | 45 | 4 | 2 | 15.6 | 18.4 | 19.0 | 722 | 73 | 34 |
| United Kingdom..... | 19 | ----- | ----- | 17.0 | ----- | ----- | 328 | ----- | ----- |
| Estimated total, West Europe ⁶ | 455 | 330 | 280 | 9.7 | 9.2 | 10.8 | 4,395 | 3,030 | 3,010 |
| Germany, East..... | ⁵ 68 | ⁵ 65 | ----- | ----- | 6.2 | ----- | ----- | 402 | ----- |
| Hungary..... | 37 | 6 | 9 | 7.0 | 6.9 | ----- | 260 | 39 | ----- |
| Rumania..... | 58 | 60 | ----- | 5.7 | 3.6 | ----- | 350 | 217 | ----- |
| Estimated total, East Europe ⁶ | 600 | 630 | 625 | 7.7 | 6.4 | 6.4 | 4,630 | 4,005 | 3,995 |
| Estimated total Europe ⁶ | 1,055 | 960 | 905 | 8.6 | 7.3 | 7.7 | 9,025 | 7,035 | 7,005 |
| U.S.S.R. (Europe and Asia)..... | ⁵ 4,620 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Africa: | | | | | | | | | |
| Algeria..... | 10 | ----- | ----- | 6.5 | ----- | ----- | 66 | ----- | ----- |
| Egypt..... | ⁵ 9 | ⁵ 13 | ⁵ 14 | 14.8 | 15.3 | 15.5 | 127 | 192 | 221 |
| Morocco..... | 175 | 122 | 105 | 6.2 | 6.1 | 8.2 | 1,103 | 745 | 863 |
| Estimated total ⁶ | 290 | 250 | 265 | 7.4 | 8.8 | 9.3 | 2,135 | 2,210 | 2,470 |
| Asia: | | | | | | | | | |
| Turkey (Europe and Asia) ⁴ | ⁵ 98 | ⁵ 88 | ⁵ 72 | 9.1 | 10.7 | 14.6 | 898 | 945 | 1,043 |
| India ⁴ | 3,511 | 3,129 | 3,708 | 4.2 | 3.2 | 4.6 | 14,824 | 9,960 | 17,200 |
| Japan ⁴ | ⁵ 44 | ⁵ 35 | ⁵ 30 | 3.7 | 4.5 | 4.9 | 160 | 159 | 147 |
| Pakistan..... | 72 | 75 | 75 | 6.8 | 7.4 | 7.4 | 455 | 560 | 560 |
| Estimated total ⁶ | 3,760 | 3,415 | 3,970 | 4.4 | 3.6 | 4.9 | 16,545 | 12,195 | 19,520 |
| Oceania: | | | | | | | | | |
| Australia..... | 31 | 35 | 114 | 7.4 | 11.3 | 10.8 | 252 | 400 | 1,226 |
| New Zealand..... | 15 | 3 | ----- | 19.1 | ----- | ----- | 269 | ----- | ----- |
| Estimated total ⁶ | 46 | 43 | 122 | 11.3 | 12.8 | 11.3 | 521 | 550 | 1,376 |
| Estimated world total ⁶ | 17,322 | 19,060 | 18,870 | 6.9 | 6.8 | 6.7 | 118,965 | 130,265 | 126,570 |

¹ Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere countries in 1959 is combined with the Southern Hemisphere harvest which begins late in 1959 and ends early in 1960. Estimates do not include China where annual production probably varies from 1 to 2 million bushels.

² Preliminary.

³ Less than 5 years.

⁴ Planted acreage.

⁵ Acreage includes area for fiber.

⁶ Includes estimates for the above countries for which data are not available and for minor producing countries.

⁷ Includes seed from fiber flax.

Foreign Agricultural Service, Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 175.—Flaxseed: Acreage, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Acreage planted ¹ | | | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|--------------------|------------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Wisconsin..... | 11 | 7 | 5 | 10 | 7 | 5 | 139 | 105 | 70 | 3.51 | 2.63 | 3.03 |
| Minnesota..... | 1,208 | 532 | 492 | 1,131 | 518 | 482 | 10,928 | 6,993 | 5,302 | 3.60 | 2.74 | 3.10 |
| Iowa..... | 50 | 14 | 15 | 49 | 14 | 15 | 650 | 259 | 278 | 3.58 | 2.79 | 2.99 |
| North Dakota..... | 2,624 | 2,599 | 2,209 | 2,504 | 2,479 | 1,938 | 18,799 | 20,576 | 11,356 | 3.51 | 2.64 | 3.01 |
| South Dakota..... | 740 | 672 | 652 | 703 | 665 | 572 | 5,547 | 8,312 | 3,432 | 3.55 | 2.69 | 3.03 |
| Texas..... | 137 | 31 | 38 | 120 | 28 | 34 | 753 | 336 | 357 | 3.40 | 2.46 | 2.88 |
| Montana..... | 82 | 42 | 23 | 70 | 32 | 18 | 508 | 320 | 126 | 3.32 | 2.25 | 2.64 |
| Arizona..... | 11 | 1 | 3 | 10 | 1 | 3 | 270 | 25 | 78 | 4.06 | 3.05 | 2.81 |
| California..... | 77 | 45 | 45 | 74 | 45 | 45 | 1,928 | 1,642 | 1,710 | 4.03 | 3.15 | 2.90 |
| United States..... | 4,969 | 3,943 | 3,482 | 4,698 | 3,789 | 3,132 | 39,700 | 38,568 | 22,709 | 3.56 | 2.69 | 3.02 |

¹ Includes acreage planted in preceding fall.

² Preliminary.

³ For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁴ Short-time average.

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Table 176.—Flaxseed: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Total used for seed | Farm disposition | | State | Production | Total used for seed | Farm disposition | |
|-------------------|---------------|---------------------|------------------------------------|---------------|-----------------|---------------|---------------------|------------------------------------|---------------|
| | | | Used for seed on farms where grown | Sold | | | | Used for seed on farms where grown | Sold |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Wisconsin..... | 70 | 3 | 2 | 68 | Montana..... | 128 | 20 | 5 | 121 |
| Minnesota..... | 5,302 | 460 | 276 | 5,026 | Arizona..... | 78 | 1 | ----- | 78 |
| Iowa..... | 278 | 15 | 9 | 269 | California..... | 1,710 | 24 | 5 | 1,705 |
| North Dakota..... | 11,356 | 1,259 | 781 | 10,575 | United States.. | 22,709 | 2,311 | 1,391 | 21,318 |
| South Dakota..... | 3,432 | 489 | 303 | 3,129 | | | | | |
| Texas..... | 357 | 40 | 10 | 347 | | | | | |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 177.—Flaxseed: Supply and distribution, United States, 1949-59

| Year beginning July— | Supply | | | | Distribution | | | | | |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---|----------------------|----------------------|------------------------|---|
| | Stocks, July 1 | Production | Imports | Total | Total used for seed | Farm disposition | | Exports | Crushings ² | Total domestic disappearance ³ |
| | | | | | | Used for seed on farms where grown ¹ | Sold | | | |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1949 | 19,364 | 42,976 | 2 | 62,342 | 2,769 | 1,708 | 41,268 | 1,991 | 37,399 | 43,382 |
| 1950 | 16,969 | 40,236 | (*) | 57,205 | 2,745 | 1,636 | 38,600 | 2,874 | 42,259 | 42,044 |
| 1951 | 12,287 | 34,696 | (*) | 46,983 | 2,321 | 1,453 | 33,243 | 4,169 | 30,250 | 31,296 |
| 1952 | 11,518 | 30,184 | (*) | 41,702 | 3,218 | 1,744 | 28,440 | 199 | 25,192 | 31,550 |
| 1953 | 9,953 | 37,656 | 22 | 47,631 | 3,916 | 2,210 | 35,446 | 3,888 | 27,839 | 31,030 |
| 1954 | 14,213 | 41,274 | (*) | 55,487 | 3,473 | 2,220 | 39,054 | 8,176 | 32,304 | 36,116 |
| 1955 | 11,195 | 41,243 | 1 | 52,439 | 3,920 | 2,352 | 38,891 | 10,444 | 34,948 | 37,853 |
| 1956 | 4,142 | 48,009 | 1 | 52,152 | 3,674 | 2,302 | 48,707 | 2,548 | 26,195 | 30,155 |
| 1957 | 19,449 | 25,919 | 4 | 45,372 | 2,647 | 1,651 | 24,268 | 9,035 | 27,322 | 27,593 |
| 1958 | 8,744 | 38,568 | (*) | 47,312 | 2,316 | 1,421 | 37,147 | 6,005 | 22,394 | 26,585 |
| 1959 ⁵ | 14,722 | | | | | | | | | |

¹ Included in total used for seed.

² From domestic and imported seed.

³ Total supply minus exports and stocks July 1 following year.

⁴ Less than 500 bushels.

⁵ Preliminary.

Agricultural Marketing Service. Farm disposition relates to the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934-48 in Agricultural Statistics, 1957, table 169.

Table 178.—Flaxseed: Stocks on and off farms, United States, 1950-59

| Year beginning October— | On farms | | | | Off farms ² | | | |
|-------------------------|----------------------|----------------------|----------------------|----------------------|------------------------|----------------------|----------------------|----------------------|
| | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ | Oct. 1 | Jan. 1 | Apr. 1 | July 1 ¹ |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950 | 22,102 | 10,492 | 7,269 | 1,646 | 21,902 | 28,045 | 19,398 | 10,641 |
| 1951 | 20,899 | 11,650 | 9,210 | 3,829 | 13,036 | 17,248 | 11,415 | 6,655 |
| 1952 | 12,912 | 9,429 | 7,167 | 1,939 | 18,953 | 17,435 | 12,346 | 9,034 |
| 1953 | 21,809 | 16,714 | 14,366 | 5,699 | 19,188 | 18,466 | 13,330 | 8,514 |
| 1954 | 25,171 | 15,805 | 13,919 | 3,008 | 13,578 | 15,713 | 10,039 | 8,187 |
| 1955 | 20,613 | 16,796 | 7,871 | 969 | 22,118 | 18,063 | 12,524 | 3,173 |
| 1956 | 27,881 | 21,615 | 17,034 | 2,551 | 16,533 | 18,370 | 13,950 | 16,898 |
| 1957 | 13,154 | 8,892 | 6,897 | 1,556 | 14,202 | 12,948 | 8,672 | 7,188 |
| 1958 | 19,170 | 15,399 | 13,215 | 3,127 | 17,285 | 15,048 | 10,986 | 11,595 |
| 1959 ³ | 9,882 | 7,602 | 5,628 | 912 | 13,305 | 8,750 | 4,572 | |

¹ Old crop only.

² Stocks at interior mills, elevators, and warehouses, at processing plants, and at terminals.

³ Preliminary.

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Table 179.—Flaxseed: Price support operations, United States, 1950-60

| Year beginning July 1— | Support price | | Season average price received by farmers | Amount put under support ¹ | | Acquisitions under support program ² | Owned by CCC June 30 |
|------------------------|----------------|-------------------|--|---------------------------------------|-----------------------|---|----------------------|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | | | | | | | |
| | <i>Dollars</i> | <i>Percent</i> | | | <i>Percent</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950----- | 2.57 | 60 | 3.34 | 1,005 | 2.5 | 1 | 3,163 |
| 1951----- | 2.65 | 60 | 3.72 | 1,876 | 5.4 | 10 | 152 |
| 1952----- | 3.77 | 80 | 3.73 | 5,471 | 18.1 | 4,941 | 5,161 |
| 1953----- | 3.79 | 80 | 3.64 | 19,027 | 50.5 | 17,645 | 8,798 |
| 1954----- | 3.14 | 70 | 3.05 | 10,369 | 25.1 | 8,754 | 6,839 |
| 1955----- | 2.91 | 65 | 2.90 | 8,594 | 20.8 | 31 | 21 |
| 1956----- | 3.09 | 70 | 2.99 | 17,489 | 36.4 | 16,728 | 13,494 |
| 1957----- | 2.92 | 65 | 2.94 | 4,437 | 17.1 | 3,502 | 3,173 |
| 1958----- | 2.78 | 65 | 2.69 | 15,141 | 39.3 | 13,003 | 6,898 |
| 1959----- | 2.38 | 60 | 3.02 | ³ 444 | ² 2.0 | | |
| 1960----- | 2.38 | 62 | | | | | |

¹ Includes loans made, purchase agreements entered into and direct purchases.

² Acquisitions from crop harvested in year indicated.

³ Preliminary.

Commodity Stabilization Service.

Table 180.—Flaxseed and products: Flaxseed crushed, production, imports, and exports of linseed oil, cake, and meal and July 1 stocks of oil, United States, 1950-59

| Year beginning July— | Flaxseed crushed | | | | | Linseed oil | | | | Linseed cake and meal | | |
|-------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-------------------------|-----------------------|-----------------------|-------------------------|-------------------|
| | July-Sept. | Oct.-Dec. | Jan.-Mar. | Apr.-June | Total | Stocks, July 1 | Production | Imports for consumption | Exports | Production | Imports for consumption | Exports |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| 1950----- | 11,027 | 10,666 | 9,975 | 10,591 | 42,259 | 588 | 844 | (¹) | 26 | 770 | 1 | 15 |
| 1951----- | 8,902 | 8,458 | 6,737 | 6,153 | 30,250 | 679 | 609 | (¹) | 28 | 547 | 5 | 22 |
| 1952----- | 6,179 | 7,887 | 6,616 | 4,510 | 25,192 | 679 | 507 | (¹) | 3 | 460 | 44 | (²) |
| 1953----- | 5,963 | 8,121 | 7,474 | 6,281 | 27,839 | 619 | 551 | 0 | 303 | 500 | 1 | 12 |
| 1954----- | 10,199 | 9,315 | 7,363 | 5,427 | 32,304 | 345 | 632 | 0 | 318 | 592 | 0 | 66 |
| 1955----- | 7,722 | 10,670 | 9,448 | 7,108 | 34,948 | 139 | 695 | 0 | 140 | 643 | 0 | 146 |
| 1956----- | 4,187 | 10,286 | 7,153 | 4,569 | 26,195 | 142 | 532 | 0 | 78 | 576 | 3 | 75 |
| 1957----- | 9,409 | 7,172 | 6,108 | 4,633 | 27,322 | 99 | 535 | 0 | 87 | 435 | 8 | 12 |
| 1958 ³ ----- | 5,431 | 6,980 | 5,829 | 4,154 | 22,394 | 112 | 448 | 0 | 8 | 452 | 4 | 14 |
| 1959 ³ ----- | 7,839 | 6,839 | 5,133 | | | 97 | | 0 | | | | |

¹ Less than 500,000 pounds

² Less than 500 tons.

³ Preliminary.

Agricultural Marketing Service. Data from the U.S. Department of Commerce. Data for 1934-49 in Agricultural Statistics, 1957, table 171.

Table 181.—Linseed oil and meal: Average price, New York and Minneapolis, 1950-59

| Year beginning July— | Oil, per pound | | Meal, per ton ³ | | Year beginning July— | Oil, per pound | | Meal, per ton ³ | |
|----------------------|-----------------------|--------------------------|----------------------------|-------------|-------------------------|-----------------------|--------------------------|----------------------------|-------------|
| | New York ¹ | Minneapolis ² | New York | Minneapolis | | New York ¹ | Minneapolis ² | New York | Minneapolis |
| | | | | | | | | | |
| 1950----- | 20.6 | 18.8 | 79.70 | 64.80 | 1955----- | 17.0 | 14.0 | 79.95 | 59.55 |
| 1951----- | 18.9 | 16.7 | 86.95 | 71.70 | 1956----- | 16.5 | 13.1 | 75.55 | 57.65 |
| 1952----- | 17.8 | 15.0 | 96.10 | 77.90 | 1957----- | 17.8 | 14.2 | 75.85 | 53.50 |
| 1953----- | 17.6 | 14.8 | 85.25 | 69.80 | 1958----- | 16.4 | 12.9 | 87.10 | 68.15 |
| 1954----- | 16.4 | 13.6 | 82.60 | 65.90 | 1959 ⁴ ----- | 17.0 | 13.5 | 85.80 | 67.30 |

¹ Raw oil, drums, carlots.

² Raw oil in tank cars.

³ Bagged, carlots, 34-36 percent protein.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 172.

Table 182.—Flaxseed, linseed oil, and linseed cake and meal: United States exports by country of destination, years beginning July 1, 1956–58

| Continent and country of destination | Flaxseed | | | Linseed oil ¹ | | | Linseed cake and meal | | |
|--------------------------------------|-----------------------|---------------|-------------------|--------------------------|---------------|-------------------|-----------------------|---------------|-------------------|
| | 1956 | 1957 | 1958 ² | 1956 | 1957 | 1958 ² | 1956 | 1957 | 1958 ² |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 pounds | 1,000 pounds | 1,000 pounds | Tons | Tons | Tons |
| North America: | | | | | | | | | |
| Barbados..... | | | | | | | 566 | | |
| Canada..... | 155 | 1,092 | 1,168 | 988 | 157 | 286 | 7,752 | 718 | 310 |
| Cuba..... | (³) | | | 1,303 | 2,257 | 897 | 10 | | |
| Mexico..... | 1 | | 4 | 64 | 158 | 147 | | | |
| Panama..... | | | | 13 | 16 | | | 20 | |
| Trinidad..... | | | | | | | 466 | | 162 |
| Other..... | | | | 24 | 38 | 43 | 40 | 10 | 5 |
| Total..... | 156 | 1,092 | 1,172 | 2,392 | 2,626 | 1,373 | 8,834 | 748 | 477 |
| South America: | | | | | | | | | |
| British Guiana..... | | | | | | | 344 | | |
| Colombia..... | (⁴) | | 2 | 747 | 574 | 247 | 10 | | |
| Ecuador..... | | | | 10 | 24 | 7 | | | |
| Peru..... | | | | 53 | 6 | | | | |
| Venezuela..... | | | (⁴) | 351 | 392 | 250 | | | |
| Other..... | | | | 20 | 14 | | | 20 | 12 |
| Total..... | (⁴) | | 2 | 1,181 | 1,010 | 504 | 354 | 20 | 12 |
| Europe: | | | | | | | | | |
| Belgium and Luxembourg..... | 751 | 874 | 391 | 7,106 | | 8 | 7,125 | 1,000 | |
| Denmark..... | | 105 | | | | | 7,261 | | |
| France..... | 390 | 1,727 | 627 | | 39 | 80 | | | 1,614 |
| Germany, West..... | | 201 | | 4,017 | 1,112 | 2 | 10,645 | 907 | 5,329 |
| Iceland..... | | | | | 587 | | | | |
| Italy..... | | 419 | 164 | 43 | | 10 | 55 | | |
| Netherlands..... | 887 | 3,264 | 3,375 | 41,109 | 45,348 | 5,715 | 36,952 | 8,797 | 6,962 |
| Norway..... | 101 | 224 | 81 | | | | | | |
| Spain..... | | | | 4,422 | | 31 | | | |
| Sweden..... | | | | | | 2 | 4,405 | | |
| Switzerland..... | | 41 | 60 | 1,144 | | | | | |
| United Kingdom..... | | 1,088 | 97 | 12,655 | 32,373 | | 30 | | |
| Other..... | | | 16 | | | | 30 | | |
| Total..... | 2,129 | 7,943 | 4,811 | 70,496 | 79,459 | 5,848 | 66,503 | 10,704 | 13,905 |
| Africa: | | | | | | | | | |
| Morocco..... | | | | 110 | | | | | |
| Spanish Africa..... | | | | 576 | | | | | |
| Other..... | | | | 60 | 16 | | | | |
| Total..... | | | | 746 | 16 | | | | |
| Asia: | | | | | | | | | |
| India..... | | | | 33 | | | | | |
| Japan..... | 263 | | 20 | 231 | | (⁴) | | | |
| Korea, South..... | | | | 577 | 1,030 | 5 | | | |
| Pakistan..... | | | | 594 | | | | | |
| Philippines..... | | | | 1,381 | 1,798 | 340 | | | |
| Taiwan..... | | | | 1 | 18 | 30 | | | |
| Other..... | | | | 402 | 146 | 73 | 30 | | |
| Total..... | 263 | | 20 | 3,219 | 2,992 | 448 | 30 | | |
| Oceania: | | | | | | | | | |
| Australia..... | | | | | 1,039 | | | | |
| Other..... | | | | | 10 | 3 | | | |
| Total..... | | | | | 1,049 | 3 | | | |
| Grand total..... | 2,548 | 9,035 | 6,005 | 78,034 | 87,152 | 8,176 | 75,721 | 11,472 | 14,394 |

¹ Crude and refined oil combined as such.² Preliminary.³ Less than 500 bushels.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 183.—Peanuts: Acreage, yield, production, season average price per pound received by farmers, value, and foreign trade, United States, 1944-59

| Crop of— | Total planted acreage ¹ | Acreage grown alone for all purposes | Acreage not picked and threshed ² | Peanuts picked and threshed ³ | | | | | Foreign trade, year beginning July ⁵ | | |
|-------------------|------------------------------------|--------------------------------------|--|--|----------------|-------------|--------------------|------------|---|----------------------|--------------------------|
| | | | | Acreage harvested | Yield per acre | Production | Price ⁴ | Farm value | Domestic exports | Imports ⁶ | Net exports ⁷ |
| | | | | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | 1,000 pounds | Cents | 1,000 dollars |
| 1944 | 4,088 | 3,851 | 1,020 | 3,068 | 678 | 2,080,825 | 8.05 | 167,352 | 22,088 | 57,715 | -35,627 |
| 1945 | 4,058 | 3,853 | 898 | 3,160 | 646 | 2,042,235 | 8.27 | 168,878 | 62,767 | 34,639 | 28,128 |
| 1946 | 4,086 | 3,883 | 945 | 3,141 | 649 | 2,038,005 | 9.10 | 185,364 | 249,460 | 3 | 249,457 |
| 1947 | 4,282 | 4,094 | 905 | 3,377 | 646 | 2,181,695 | 10.1 | 220,210 | 531,848 | 21 | 531,827 |
| 1948 | 3,971 | 3,824 | 675 | 3,296 | 709 | 2,335,840 | 10.5 | 246,180 | 739,276 | 9 | 739,267 |
| 1949 | 2,894 | 2,762 | 586 | 2,308 | 808 | 1,864,780 | 10.4 | 193,496 | 242,875 | 11 | 242,864 |
| 1950 | 2,731 | 2,633 | 469 | 2,262 | 900 | 2,035,285 | 10.9 | 221,881 | 67,441 | 13 | 67,428 |
| 1951 | 2,606 | 2,510 | 624 | 1,982 | 837 | 1,658,885 | 10.4 | 173,240 | 15,552 | 0 | 15,552 |
| 1952 | 1,909 | 1,838 | 466 | 1,443 | 940 | 1,355,800 | 10.9 | 147,511 | 2,882 | 0 | 2,882 |
| 1953 | 1,846 | 1,796 | 331 | 1,515 | 1,039 | 1,574,175 | 11.1 | 174,742 | 251,704 | 11 | 251,693 |
| 1954 | 1,881 | 1,824 | 494 | 1,387 | 727 | 1,008,495 | 12.2 | 122,792 | 11,846 | 126,616 | -114,770 |
| 1955 | 1,921 | 1,890 | 252 | 1,689 | 928 | 1,548,010 | 11.7 | 181,947 | 2,251 | 65,730 | -63,479 |
| 1956 | 1,869 | 1,840 | 484 | 1,385 | 1,161 | 1,607,810 | 11.2 | 179,970 | 100,978 | 5,990 | 94,988 |
| 1957 | 1,800 | 1,769 | 319 | 1,481 | 970 | 1,435,945 | 10.4 | 148,901 | 62,700 | 2,680 | 60,020 |
| 1958 | 1,758 | 1,734 | 235 | 1,523 | 1,205 | 1,835,800 | 10.6 | 195,262 | 61,374 | 2,247 | 59,127 |
| 1959 ⁸ | 1,674 | 1,653 | 213 | 1,461 | 1,097 | 1,602,115 | 9.55 | 153,267 | ----- | ----- | ----- |

¹ Acres grown alone plus ½ the interplanted acres.² Mostly hogged.³ For data on peanut-vine hay, see table 397.⁴ Obtained by weighting State prices by quantity sold.⁵ Compiled from reports of the U.S. Department of Commerce. Trade data are on the basis of "in the shell," converted at ratio of 1 to 1½ for 1944; beginning 1945, ratio of 1 to 1.55.⁶ Imports for consumption.⁷ Domestic exports minus imports. Net imports shown by a minus sign.⁸ Beginning January 1947 includes exports for civilian feeding by the military abroad.⁹ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 174.

Table 184.—Peanuts, farmers' stock: Price support operations, United States, 1950-60

| Year beginning August 1— | Support price | | Season average price received by farmers | Amount put under support ² | | Acquisitions under support program ³ | Owned by CCC August 31 |
|--------------------------|---------------|--------------------------------|--|---------------------------------------|-----------------------|---|------------------------|
| | Per pound | Percent of parity ¹ | | Quantity | Percent of production | | |
| | Cents | Percent | Cents per pound | Million pounds | Percent | Million pounds | Million pounds |
| 1950 | 10.8 | 90 | 10.9 | 1,792 | 88.1 | 892 | 7 |
| 1951 | 11.5 | 88 | 10.4 | 794 | 47.9 | 535 | 142 |
| 1952 | 12.0 | 90 | 10.9 | 115 | 8.5 | 99 | 92 |
| 1953 | 11.9 | 90 | 11.1 | 457 | 29.0 | 297 | 30 |
| 1954 | 12.2 | 90 | 12.2 | 14 | 1.4 | ----- | ----- |
| 1955 | 12.2 | 90 | 11.7 | 315 | 20.3 | 268 | 37 |
| 1956 | 11.35 | 86 | 11.2 | 392 | 24.4 | 336 | 143 |
| 1957 | 11.07 | 81 | 10.4 | 255 | 17.8 | 109 | 112 |
| 1958 | 10.66 | 81 | 10.6 | 401 | 21.8 | 382 | 4187 |
| 1959 | 9.675 | 75 | 9.55 | 4374 | 42.4 | 4154 | ----- |
| 1960 | 10.062 | ----- | ----- | ----- | ----- | ----- | ----- |

¹ Percent of the parity price is as of the beginning of the marketing year.² Includes loans made, purchase agreements entered into and direct purchases.³ Acquisitions from crop harvested in year indicated.⁴ Preliminary.

Commodity Stabilization Service.

Table 185.—Peanuts: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and area | Total planted acreage ¹ | | | Acreage not picked and threshed ² | | | Peanuts picked and threshed ⁴ | | |
|----------------------------|------------------------------------|-------------|-------------------|--|-------------|-------------------|--|-------------|-------------------|
| | | | | | | | Acreage harvested | | |
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| Virginia..... | 130 | 107 | 108 | 3 | 2 | 3 | 127 | 105 | 105 |
| North Carolina..... | 220 | 183 | 183 | 10 | 5 | 5 | 210 | 178 | 178 |
| Tennessee..... | 3 | 3 | 2 | | | | 3 | 3 | 2 |
| Total (Va.-N.C. Area)..... | 353 | 293 | 293 | 13 | 7 | 8 | 340 | 286 | 285 |
| South Carolina..... | 17 | 14 | 13 | 2 | 1 | 2 | 14 | 13 | 11 |
| Georgia..... | 794 | 600 | 561 | 160 | 85 | 70 | 634 | 515 | 491 |
| Florida..... | 181 | 122 | 120 | 117 | 70 | 71 | 65 | 52 | 49 |
| Alabama..... | 327 | 242 | 232 | 58 | 33 | 31 | 269 | 209 | 201 |
| Mississippi..... | 11 | 7 | 6 | 3 | 1 | 1 | 8 | 6 | 5 |
| Total (S.E. area)..... | 1,329 | 985 | 932 | 340 | 190 | 175 | 989 | 795 | 757 |
| Arkansas..... | 9 | 5 | 4 | 3 | 1 | 1 | 6 | 4 | 3 |
| Oklahoma..... | 172 | 128 | 126 | 17 | 4 | 5 | 155 | 124 | 121 |
| Texas..... | 470 | 340 | 313 | 95 | 33 | 24 | 375 | 307 | 289 |
| New Mexico..... | 6 | 7 | 6 | | | | 6 | 7 | 6 |
| Total (S.W. area)..... | 661 | 480 | 449 | 117 | 38 | 30 | 544 | 442 | 419 |
| United States..... | 2,343 | 1,758 | 1,674 | 470 | 235 | 213 | 1,873 | 1,523 | 1,461 |

| State and area | Peanuts picked and threshed ⁴ —Continued | | | | | | | | |
|----------------------------|---|--------|-------------------|-----------------|--------------|-------------------|--------------------|-------|-------------------|
| | Yield per acre | | | Production | | | Price for crop of— | | |
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | Pounds | Pounds | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| Virginia..... | 1,736 | 2,100 | 1,850 | 217,107 | 220,500 | 194,250 | 12.0 | 11.0 | 10.4 |
| North Carolina..... | 1,382 | 1,860 | 1,600 | 284,998 | 331,080 | 284,800 | 11.8 | 10.8 | 10.7 |
| Tennessee..... | 785 | 850 | 925 | 2,542 | 2,550 | 1,850 | 15.5 | 16.0 | 13.0 |
| Total (Va.-N.C. area)..... | 1,510 | 1,938 | 1,687 | 504,648 | 554,130 | 480,900 | ----- | 10.9 | 10.6 |
| South Carolina..... | 799 | 1,060 | 850 | 11,208 | 13,780 | 9,350 | 11.6 | 10.9 | 10.5 |
| Georgia..... | 866 | 1,190 | 1,125 | 540,052 | 612,850 | 552,375 | 10.7 | 10.6 | 9.1 |
| Florida..... | 897 | 1,120 | 960 | 57,192 | 58,240 | 47,040 | 10.0 | 9.9 | 8.3 |
| Alabama..... | 838 | 1,060 | 800 | 225,593 | 221,540 | 160,800 | 10.1 | 10.3 | 8.5 |
| Mississippi..... | 386 | 400 | 400 | 3,074 | 2,400 | 2,000 | 16.4 | 19.2 | 19.5 |
| Total (S.E. area)..... | 856 | 1,143 | 1,019 | 837,118 | 908,810 | 771,565 | ----- | 10.5 | 8.96 |
| Arkansas..... | 395 | 450 | 450 | 2,380 | 1,800 | 1,350 | 11.2 | 10.0 | 9.6 |
| Oklahoma..... | 657 | 1,075 | 1,100 | 97,751 | 133,300 | 133,100 | 10.6 | 10.5 | 9.6 |
| Texas..... | 508 | 730 | 700 | 193,061 | 224,110 | 202,300 | 10.7 | 10.5 | 9.3 |
| New Mexico..... | 1,140 | 1,950 | 2,150 | 7,067 | 13,650 | 12,900 | 11.6 | 11.9 | 11.0 |
| Total (S.W. area)..... | 557 | 844 | 834 | 300,736 | 372,860 | 349,650 | ----- | 10.5 | 9.48 |
| United States..... | 902 | 1,205 | 1,097 | 1,642,502 | 1,835,800 | 1,602,115 | 11.0 | 10.6 | 9.55 |

¹ Acres grown alone, plus ½ the interplanted acres.² Preliminary.³ Mostly hogged.⁴ For data on peanut-vine hay, see table 397.

Agricultural Marketing Service.

Table 186.—Peanuts:¹ Acreage and production in specified countries and the world, average 1950-54, annual 1958 and 1959

| Continent and country | Harvested acreage | | | Production | | |
|---|-------------------|------------------|-------------------|--------------------|------------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons |
| North America: | | | | | | |
| Mexico..... | 136 | 148 | 148 | 77.8 | 66.1 | 82.7 |
| United States..... | 1,718 | 1,523 | 1,461 | 763.2 | 917.9 | 801.1 |
| Cuba..... | ³ 24 | 17 | 23 | 5.5 | 5.6 | 7.6 |
| Dominican Republic..... | ⁴ 68 | 124 | ----- | 24.0 | 67.2 | 71.6 |
| Estimated total ⁴ | 1,955 | 1,830 | 1,775 | 872.5 | 1,062.0 | 968.0 |
| South America: | | | | | | |
| Argentina..... | 336 | 592 | 652 | 154.4 | 320.0 | 274.9 |
| Brazil..... | 339 | ⁵ 564 | ⁵ 703 | 160.2 | 340.0 | 415.0 |
| Paraguay..... | 31 | 29 | ----- | 12.1 | 11.6 | 12.1 |
| Uruguay..... | 19 | 11 | 20 | 5.6 | 6.1 | 3.3 |
| Estimated total ⁴ | 750 | 1,245 | 1,455 | 340.5 | 693.5 | 721.0 |
| Europe: | | | | | | |
| Italy..... | 11 | 12 | 13 | 9.0 | 12.0 | 12.9 |
| Spain..... | 20 | 15 | ----- | 13.5 | 9.2 | ----- |
| Estimated total (excluding U.S.S.R.) ⁴ | 45 | 40 | 40 | 30.0 | 29.5 | 28.5 |
| U.S.S.R. (Europe and Asia)..... | 21 | (⁶) | (⁶) | ----- | (⁶) | (⁶) |
| Africa: | | | | | | |
| Egypt..... | 29 | 39 | 41 | 23.3 | 36.2 | 37.2 |
| Sudan..... | 83 | 385 | 359 | 30.0 | 152.3 | 153.6 |
| Angola..... | ----- | 74 | 74 | ⁷ 4.7 | 21.5 | 23.1 |
| Belgian Congo and Ruanda Urundi..... | 710 | 683 | 704 | 197.9 | 186.0 | 209.4 |
| Cameroun..... | 320 | 395 | 408 | 90.2 | 79.3 | 82.7 |
| French Equatorial Africa..... | ⁸ 412 | 603 | 618 | 101.0 | 209.4 | 193.0 |
| French West Africa ⁸ | 3,070 | ----- | ----- | 906.0 | 1,300.0 | 1,250.0 |
| Gambia..... | ⁴ 215 | ----- | ----- | 71.6 | 75.0 | ----- |
| Ghana..... | 136 | ----- | ----- | 48.5 | ----- | ----- |
| Guinea, Republic of ⁹ | ----- | ----- | ----- | ----- | 28.1 | ----- |
| Madagascar..... | 67 | 124 | ----- | 20.7 | 37.0 | ----- |
| Mozambique..... | ----- | ----- | ----- | 19.5 | 37.1 | 38.6 |
| Nigeria and British Cameroons..... | ----- | ----- | ----- | 843.0 | 1,130.0 | 1,000.0 |
| Portuguese Guinea..... | ----- | ----- | ----- | ¹⁰ 36.7 | ----- | 66.0 |
| Tanganyika..... | 188 | ----- | ----- | ¹⁰ 32.0 | 37.0 | ----- |
| Uganda..... | 379 | 447 | ----- | 183.8 | ----- | ----- |
| Union of South Africa..... | 445 | ----- | ----- | 144.1 | 147.6 | 200.2 |
| Estimated total ⁴ | 9,355 | 11,850 | 11,875 | 2,884.0 | 3,996.5 | 3,900.5 |
| Asia: | | | | | | |
| Israel..... | 4 | 9 | 12 | 6.9 | 14.0 | 18.2 |
| Turkey (Europe and Asia)..... | 12 | 23 | 22 | 11.5 | 28.0 | 22.0 |
| China, Mainland..... | 4,295 | 5,865 | 5,685 | 2,853.0 | 3,000.0 | 2,500.0 |
| Burma..... | 726 | 981 | 1,039 | 189.0 | 318.3 | 322.6 |
| India..... | 11,830 | 14,575 | 15,305 | 3,801.3 | 5,389.4 | 4,916.8 |
| Indonesia..... | 714 | 818 | 877 | 346.4 | 379.3 | 396.8 |
| Japan..... | 59 | 108 | 106 | 33.3 | 96.4 | 108.8 |
| Philippines..... | 65 | 66 | 74 | 18.4 | 18.1 | 20.5 |
| Taiwan..... | 210 | 259 | 274 | 67.1 | 106.3 | 105.4 |
| Thailand..... | 178 | 238 | 237 | 84.8 | 133.3 | 132.3 |
| Estimated total (excluding U.S.S.R.) ⁴ | 18,155 | 23,045 | 23,740 | 7,431.0 | 9,516.5 | 8,579.5 |
| Oceania: | | | | | | |
| Australia..... | 21 | 36 | 60 | 12.8 | 20.5 | 30.0 |
| Estimated total ⁴ | 22 | 37 | 61 | 13.5 | 21.0 | 30.5 |
| Estimated world total ⁴ | 30,303 | 38,047 | 38,947 | 11,581.5 | 15,319.0 | 14,228.0 |

¹ Peanuts in the shell. Southern Hemisphere peanut crops, which are harvested from April to June, are combined with those of the Northern Hemisphere harvested from September through December of the same year.

² Preliminary.

³ Less than 5 years.

⁴ Includes estimates for the above countries for which data are not available and for minor producing countries.

⁵ Planted acreage.

⁶ Less than 500 acres and 500 tons.

⁷ Exports.

⁸ Prior to 1958, included the Republic of Guinea.

⁹ Prior to 1953, included with Federation of French West Africa

¹⁰ Commercial crop.

Foreign Agricultural Service, Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 187.—Peanuts: Production, seed used, and farm disposition, United States, 1950-59

| Crop of— | Production picked and threshed | Total used for seed ¹ | Disposition on farms where grown | | | |
|-------------------------|--------------------------------|----------------------------------|----------------------------------|---------------------|---------------------|---------------------|
| | | | For seed ¹ | Fed and lost | Household use | Sold |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 2,035,285 | 145,150 | 51,176 | 15,365 | 19,882 | 1,948,862 |
| 1951..... | 1,658,885 | 109,254 | 35,258 | 6,569 | 18,275 | 1,698,783 |
| 1952..... | 1,355,800 | 103,840 | 31,720 | 2,732 | 16,128 | 1,305,220 |
| 1953..... | 1,574,175 | 106,480 | 31,809 | 3,695 | 15,008 | 1,523,663 |
| 1954..... | 1,008,495 | 120,325 | 34,039 | 2,836 | 14,050 | 957,570 |
| 1955..... | 1,548,010 | 106,550 | 34,048 | 3,783 | 13,879 | 1,496,300 |
| 1956..... | 1,607,210 | 108,425 | 32,147 | 3,066 | 12,625 | 1,559,372 |
| 1957..... | 1,435,945 | 103,485 | 32,677 | 3,793 | 12,084 | 1,387,391 |
| 1958..... | 1,835,800 | 107,435 | 33,155 | 2,303 | 11,107 | 1,789,235 |
| 1959 ² | 1,602,115 | 109,200 | 33,683 | 2,365 | 10,632 | 1,555,435 |

¹ Seed used for planting the crop of the following year. The difference between total seed and seed used on farms where grown represents peanuts purchased for seed and is duplicated under "Sold."

² Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 175.

Table 188.—Peanuts: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1950-59

| Year beginning August— | Peanuts crushed—shelled oil stock ¹ | Peanut oil | | | | Peanut cake and meal | | | |
|------------------------|--|--------------------------|---------------------|---------------------|----------------------|--------------------------|---------------------|---------------------|--------------------|
| | | Stocks Aug. ² | Production of crude | Imports | Exports ³ | Stocks Aug. ⁴ | Production | Imports | Exports |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | |
| 1950..... | 442,474 | 23,334 | 186,102 | 0 | 39,275 | 5,223 | 294,895 | 8,569 | 55,303 |
| 1951..... | 301,133 | 38,060 | 129,824 | 0 | 42,071 | 9,742 | 200,356 | 5,557 | 5,414 |
| 1952..... | 133,074 | 17,354 | 54,744 | (⁵) | 1,765 | 2,710 | 87,233 | 11,554 | 64 |
| 1953..... | 208,589 | 4,771 | 83,421 | 1,531 | 8,633 | 3,968 | 127,269 | 415 | 2,792 |
| 1954..... | 71,834 | 18,726 | 25,541 | 26,833 | 666 | 6,860 | 46,707 | 990 | 2,640 |
| 1955..... | 182,534 | 16,159 | 74,610 | 10,944 | 2,322 | 3,137 | 108,894 | 0 | 46,748 |
| 1956..... | 186,152 | 31,915 | 76,309 | 0 | 24,032 | 11,527 | 113,635 | 0 | 40,852 |
| 1957..... | 168,451 | 11,568 | 67,278 | 3,471 | 4,495 | 6,394 | 102,365 | 0 | ⁶ 6,692 |
| 1958..... | 237,310 | 10,322 | 97,432 | 7,227 | 8,535 | 3,327 | 142,195 | 0 | 0 |
| 1959..... | ..... | 21,400 | ..... | ..... | ..... | 4,390 | ..... | ..... | ..... |

¹ Farmers' stock peanuts used for crushing, included with shelled oil stock in terms of ungraded shelled peanuts.

² Crude plus refined, unconverted.

³ Reported as peanut oil, edible and peanut oil, crude; in this tabulation are added without converting.

⁴ Holdings at producing mills only.

⁵ Less than 500 pounds.

⁶ Total August 1957 through December 1957. Not separately reported since December 1957.

Agricultural Marketing Service. Stocks of refined peanut oil and trade from the U.S. Department of Commerce. Data for 1939-49 in Agricultural Statistics, 1958, table 178.

Table 189.—Peanuts, farmers' stock: Stocks, production, and quantity cleaned and shelled, United States, 1950-59

| Year beginning August— | Stocks Aug. 1 | Production picked and threshed | Total supply | Cleaned and shelled | Year beginning Aug. 1 | Stocks Aug. 1 | Production picked and threshed | Total supply | Cleaned and shelled |
|------------------------|---------------------|--------------------------------|---------------------|------------------------|-----------------------|---------------------|--------------------------------|------------------------|------------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950----- | 44,922 | 2,035,285 | 2,080,207 | 1,621,470 | 1955----- | 5,232 | 1,548,010 | 1,553,242 | ¹ 1,224,974 |
| 1951----- | 124,236 | 1,658,885 | 1,783,121 | 1,149,262 | 1956----- | 113,584 | 1,607,210 | 1,720,794 | ¹ 1,456,610 |
| 1952----- | 239,838 | 1,355,800 | 1,595,638 | ¹ 1,170,966 | 1957----- | 60,611 | 1,435,945 | 1,496,556 | ¹ 1,248,980 |
| 1953----- | 233,096 | 1,574,175 | 1,807,271 | ¹ 1,529,000 | 1958----- | 46,957 | 1,835,800 | 1,882,757 | ¹ 1,583,246 |
| 1954----- | 80,740 | 1,008,495 | 1,089,235 | ¹ 908,824 | 1959----- | 68,726 | ² 1,602,115 | ² 1,670,841 | ----- |

¹ Total quantity milled, including quantity used for crushing. Separation not available.

² Preliminary.

Agricultural Marketing Service. Data for 1939-49 in Agricultural Statistics, 1958, table 179.

Table 190.—Shelled peanuts (all grades): Supply and disposition, United States, 1949-59

| Year beginning August— | Supply | | | | | | Disposition | | | |
|------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|
| | Stocks, Aug. 1 | | Production | | Imports | Total | Exports ¹ | Crushing | Edible use | |
| | Edible | Oil stock | Edible | Oil stock | | | | | Total | Per capita |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1949----- | 75,345 | 9,002 | 622,157 | 448,238 | 5 | 1,154,747 | 118,721 | 414,286 | 520,428 | 3.5 |
| 1950----- | 82,250 | 19,062 | 681,934 | 403,086 | 6 | 1,186,338 | 47,091 | 403,312 | 595,931 | 3.9 |
| 1951----- | 118,491 | 21,513 | 588,926 | 160,098 | 0 | 889,028 | 3,884 | 162,673 | 613,894 | 3.9 |
| 1952----- | 103,239 | 5,338 | 626,451 | 117,709 | 0 | 852,737 | 1,088 | 133,074 | 600,370 | 3.8 |
| 1953----- | 113,218 | 4,987 | 636,859 | 360,837 | 5 | 1,115,906 | 164,196 | 208,589 | 615,011 | 3.8 |
| 1954----- | 121,922 | 6,188 | 494,265 | 67,835 | 120,777 | 810,987 | 5,262 | 71,834 | 611,425 | 3.7 |
| 1955----- | 121,004 | 1,462 | 649,446 | 171,418 | 2,396 | 945,726 | 1,318 | 182,534 | 595,414 | 3.6 |
| 1956----- | 164,301 | 2,159 | 767,747 | 222,279 | 3,863 | 1,160,349 | 62,483 | 186,152 | 667,379 | 3.9 |
| 1957----- | 239,356 | 4,979 | 706,288 | 121,869 | 1,724 | 1,074,216 | 31,652 | 168,451 | 684,959 | 4.0 |
| 1958----- | 188,014 | 1,140 | 889,553 | 177,060 | 1,450 | 1,257,217 | 41,493 | 237,310 | 685,488 | 3.9 |
| 1959----- | 278,552 | 14,374 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

¹ Includes shipments to Puerto Rico and Virgin Islands. Not separately reported after July, 1951.

Agricultural Marketing Service. Foreign trade from the U.S. Department of Commerce. Data for 1939-48 in Agricultural Statistics, 1958, table 180.

Table 191.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 1949-59

| Year beginning August— | Supply | | | | Disposition | | |
|------------------------|------------------|-----------------|-----------------|-----------------|----------------------|------------------------|------------|
| | Stocks Aug. 1 | Production | Imports | Total | Exports ¹ | Domestic disappearance | |
| | | | | | | Total | Per capita |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Pounds |
| 1949----- | 11,351 | 71,521 | 3 | 82,785 | 4,612 | 63,919 | 0.42 |
| 1950----- | 14,344 | 75,783 | 3 | 90,130 | 1,591 | 65,687 | .43 |
| 1951----- | 22,852 | 71,923 | 0 | 94,775 | 2,372 | 77,006 | .49 |
| 1952----- | 15,397 | 77,146 | 0 | 92,543 | 1,232 | 78,303 | .49 |
| 1953----- | 13,008 | 77,271 | 3 | 90,282 | 434 | 74,502 | .46 |
| 1954----- | 15,346 | 68,010 | 0 | 83,356 | 554 | 67,456 | .41 |
| 1955----- | 15,346 | 64,072 | 1,272 | 80,690 | 281 | 62,511 | .37 |
| 1956----- | 17,898 | 70,683 | 2 | 88,583 | 14,183 | 50,813 | .30 |
| 1957----- | 23,587 | 71,677 | 8 | 95,272 | 3,580 | 70,370 | .41 |
| 1958----- | 21,322 | 72,606 | 0 | 93,928 | 3,193 | 78,015 | .44 |
| 1959----- | 12,715 | | | | | | |

¹ Includes shipments to Puerto Rico and Virgin Islands. Not separately reported after July, 1951.

Agricultural Marketing Service. Foreign trade from the U.S. Department of Commerce. Data for 1939-48 in Agricultural Statistics, 1958, table 181.

Table 192.—Peanuts: Average f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1949-58 ¹

| Classification | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 |
|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Virginia-North Carolina area (Virginia and North Carolina): | | | | | | | | | | |
| Cleaned Virginias: | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| Jumbo----- | 21 $\frac{3}{4}$ | 20 $\frac{1}{2}$ | 18 $\frac{1}{2}$ | 20 | 22 $\frac{1}{2}$ | 24 | 27 $\frac{1}{2}$ | 20 $\frac{1}{2}$ | 18 $\frac{3}{4}$ | 21 $\frac{1}{4}$ |
| Fancy----- | 18 $\frac{1}{2}$ | 16 $\frac{3}{8}$ | 17 $\frac{3}{8}$ | 17 $\frac{3}{8}$ | 18 $\frac{3}{8}$ | 22 $\frac{1}{8}$ | 24 | 16 $\frac{3}{8}$ | 16 $\frac{3}{8}$ | 18 |
| Shelled Virginias: | | | | | | | | | | |
| Extra large----- | 28 | 23 $\frac{1}{2}$ | 23 $\frac{1}{2}$ | 24 | 25 $\frac{1}{4}$ | 28 $\frac{1}{2}$ | 33 $\frac{1}{2}$ | 22 $\frac{1}{4}$ | 23 $\frac{1}{8}$ | 22 $\frac{3}{8}$ |
| Medium----- | 25 $\frac{1}{2}$ | 22 | 22 $\frac{1}{2}$ | 22 $\frac{3}{8}$ | 23 $\frac{3}{8}$ | 27 $\frac{3}{8}$ | 31 $\frac{1}{2}$ | 19 $\frac{1}{2}$ | 22 $\frac{3}{4}$ | 19 $\frac{3}{8}$ |
| No. 1----- | 19 $\frac{1}{2}$ | 18 $\frac{1}{2}$ | 21 | 19 $\frac{5}{8}$ | 20 | 25 $\frac{3}{8}$ | 23 $\frac{1}{2}$ | 18 $\frac{5}{8}$ | 20 $\frac{3}{4}$ | 19 $\frac{3}{8}$ |
| No. 2----- | (²) | (²) | 17 $\frac{3}{8}$ | 16 | 15 $\frac{1}{2}$ | 22 $\frac{1}{2}$ | 16 $\frac{1}{2}$ | 16 | 16 $\frac{3}{8}$ | 15 $\frac{3}{8}$ |
| Southeastern area (Georgia, Alabama, and Florida): | | | | | | | | | | |
| Shelled: | | | | | | | | | | |
| Spanish, No. 1----- | 17 $\frac{1}{4}$ | 17 | 21 | 20 $\frac{1}{4}$ | 18 $\frac{3}{4}$ | 25 $\frac{1}{8}$ | 18 $\frac{5}{8}$ | 18 $\frac{3}{4}$ | 20 $\frac{1}{8}$ | 15 $\frac{1}{8}$ |
| Spanish, No. 2----- | (²) | (²) | 16 $\frac{3}{4}$ | 15 $\frac{5}{8}$ | 14 $\frac{1}{2}$ | 20 $\frac{1}{8}$ | 16 $\frac{1}{4}$ | 16 $\frac{1}{2}$ | 16 $\frac{1}{8}$ | 15 $\frac{1}{8}$ |
| Runner, No. 1----- | 16 $\frac{3}{4}$ | 16 $\frac{3}{8}$ | 19 $\frac{3}{8}$ | 18 $\frac{1}{2}$ | 18 $\frac{1}{2}$ | 24 $\frac{1}{8}$ | 18 $\frac{1}{2}$ | 18 $\frac{1}{2}$ | 20 $\frac{1}{4}$ | 15 $\frac{1}{8}$ |
| Runner, No. 2----- | (²) | (²) | 16 $\frac{3}{8}$ | 15 $\frac{3}{4}$ | 14 $\frac{3}{4}$ | 21 $\frac{1}{8}$ | 16 $\frac{3}{8}$ | 16 $\frac{3}{8}$ | 16 $\frac{1}{2}$ | 15 |
| Southwestern area (Texas and Oklahoma): | | | | | | | | | | |
| Shelled: | | | | | | | | | | |
| Spanish, No. 1----- | 17 | 17 $\frac{1}{8}$ | 21 | 21 $\frac{1}{4}$ | 19 $\frac{5}{8}$ | 25 $\frac{1}{8}$ | 19 $\frac{1}{2}$ | 19 $\frac{1}{8}$ | 20 $\frac{3}{4}$ | 16 $\frac{1}{8}$ |
| Spanish, No. 2----- | (²) | (²) | 18 $\frac{1}{2}$ | 17 $\frac{3}{8}$ | 16 | 22 $\frac{1}{2}$ | 17 | 17 $\frac{1}{4}$ | 17 $\frac{1}{4}$ | 15 $\frac{1}{4}$ |

¹ Crop year begins about Nov. 1 in the Virginia-North Carolina area; in September in the Southeastern States, and in August in the Southwestern States. Prices are for prompt shipment.

² Under provisions of Price Support Program most shelled No. 2 peanuts were purchased by CCC at the following prices per pound. In 1949 Virginias, 16 $\frac{1}{4}$ cents; Runners, 15 $\frac{1}{2}$ cents; Spanish, 15 $\frac{3}{4}$ cents; in 1950, Virginias, 15 $\frac{1}{2}$ cents; Runners, 15 $\frac{1}{2}$ cents; Spanish, 15 $\frac{3}{4}$ cents.

³ Under peanut program most No. 2s from 1949-50 crop were crushed or exported for crushing.

Agricultural Marketing Service.

Table 193.—Peanuts, farmers' stock: Average price per pound to growers, 1950-59

| Crop year ¹ | Virginia-type (Va.-N. C.) | South-eastern Runner | South-eastern Spanish | South-western Spanish | Crop year ¹ | Virginia-type (Va.-N. C.) | South-eastern Runner | South-eastern Spanish | South-western Spanish |
|-------------------------|---------------------------|----------------------|-----------------------|-----------------------|--------------------------------------|---------------------------|----------------------|-----------------------|-----------------------|
| | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| 1950 ² ----- | 13.0 | 10.0 | 11.1 | 10.5 | 1955 ³ ----- | 14.2 | 10.6 | 11.6 | 11.4 |
| 1951 ² ----- | 12.7 | 9.8 | 10.8 | 10.7 | 1956 ³ ----- | 12.6 | 10.5 | 11.9 | 12.3 |
| 1952----- | 11.9 | 10.2 | 10.7 | 12.0 | 1957 ³ ----- | 11.4 | 10.1 | 11.4 | 11.4 |
| 1953 ³ ----- | 11.8 | 10.1 | 11.3 | 11.1 | 1958 ³ ----- | 11.0 | 9.8 | 10.8 | 11.0 |
| 1954 ³ ----- | 13.2 | 11.4 | 12.4 | 14.0 | 1959 ³ ⁴ ----- | 10.2 | 8.8 | 9.6 | 9.9 |

¹ Crop year begins about Nov. 1 in the Virginia-North Carolina section; in September in the Southeastern States, and August in the Southwestern States.

² Prices are for "quota" stock only.

³ Prices for 1953 and later years are for "Base Grade" quality as described in USDA price support announcements. Principal quality factors are as follows: Virginia type, 65 percent sound mature kernels with 15 percent extra large kernels; Spanish type 70 percent sound mature kernels; and Runner type 65 percent sound mature kernels.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 182.

Table 194.—Peanuts: Shelled (raw basis) used in primary products and cleaned unshelled annually, by type, United States, 1952-58

| Type, and year beginning August 1— | Shelled uses | | | | | Cleaned unshelled |
|------------------------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Peanut butter | Salted | Candy | Other | Total | |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Virginia: | | | | | | |
| 1952----- | 60,184 | 109,285 | 38,765 | 1,982 | 210,216 | ----- |
| 1953----- | 49,851 | 109,356 | 38,277 | 2,596 | 200,080 | ----- |
| 1954----- | 63,031 | 108,144 | 37,227 | 2,868 | 211,270 | ----- |
| 1955----- | 35,647 | 100,534 | 36,559 | 2,053 | 174,793 | ----- |
| 1956----- | ¹ 54,488 | 113,542 | 44,238 | 3,096 | 215,364 | ----- |
| 1957----- | ¹ 96,917 | 124,740 | 45,382 | 5,317 | 272,356 | ----- |
| 1958----- | ¹ 56,990 | 129,040 | 38,616 | 3,998 | 228,644 | ----- |
| Runner: | | | | | | |
| 1952----- | 167,051 | 4,406 | 28,383 | 3,023 | 202,863 | ----- |
| 1953----- | 152,101 | 4,763 | 17,687 | 1,729 | 176,180 | ----- |
| 1954----- | 166,153 | 3,015 | 19,115 | 2,812 | 191,095 | ----- |
| 1955----- | 153,636 | 7,721 | 18,733 | 3,948 | 184,038 | ----- |
| 1956----- | ¹ 179,667 | 2,749 | 17,867 | 5,255 | 205,538 | ----- |
| 1957----- | ¹ 165,847 | 990 | 13,689 | 4,997 | 185,523 | ----- |
| 1958----- | ¹ 188,268 | 590 | 17,807 | 6,623 | 213,288 | ----- |
| Spanish: | | | | | | |
| 1952----- | 59,586 | 33,759 | 52,049 | 1,674 | 147,068 | ----- |
| 1953----- | 95,587 | 34,999 | 63,071 | 2,484 | 196,141 | ----- |
| 1954----- | 70,745 | 32,095 | 54,501 | 3,596 | 160,937 | ----- |
| 1955----- | 136,378 | 38,072 | 63,305 | 3,510 | 241,265 | ----- |
| 1956----- | ¹ 105,070 | 46,038 | 71,742 | 2,499 | 225,349 | ----- |
| 1957----- | ¹ 110,142 | 45,235 | 78,018 | 2,782 | 236,177 | ----- |
| 1958----- | ¹ 132,967 | 50,649 | 79,075 | 2,804 | 265,495 | ----- |
| All types: | | | | | | |
| 1952----- | 286,821 | 147,450 | 119,197 | 6,879 | 560,147 | 29,412 |
| 1953----- | 237,539 | 149,118 | 118,935 | 6,809 | 572,401 | 30,510 |
| 1954----- | 299,929 | 143,254 | 110,843 | 9,276 | 563,302 | 31,685 |
| 1955----- | 325,661 | 146,327 | 118,597 | 9,511 | 600,096 | 32,540 |
| 1956----- | ¹ 339,225 | 162,329 | 133,847 | 10,850 | 646,251 | 36,159 |
| 1957----- | ¹ 372,906 | 170,965 | 137,089 | 13,096 | 694,056 | 39,476 |
| 1958----- | ¹ 378,225 | 180,279 | 135,498 | 13,425 | 707,427 | 44,762 |

¹ Includes peanuts reported used in making peanut butter sandwiches.

Agricultural Marketing Service.

Table 195.—Soybeans: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Total planted acreage ¹ | Acreage grown alone for all purposes | Acreage grazed, plowed under, etc. ² | Soybeans for beans ² | | | | | | |
|-------------------|------------------------------------|--------------------------------------|---|---------------------------------|----------------|----------------|--|---------------|------------------------------------|---------------|
| | | | | Acreage harvested | Yield per acre | Production | Season average price per bushel received by farmers ³ | Farm value | Foreign trade, year beginning July | |
| | | | | | | | | | Domestic exports | Imports |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | 1,000 bushels | 1,000 bushels |
| 1944 | | <i>12,407</i> | | | | <i>187,726</i> | | | | |
| 1944 | 14,050 | 13,118 | 1,228 | 10,245 | 18.8 | 192,121 | 2.05 | 393,893 | | |
| 1945 | 13,807 | 13,056 | 1,127 | 10,740 | 18.0 | 193,167 | 2.08 | 402,234 | \$ 5,042 | 4 |
| 1946 | 12,434 | 11,706 | 1,003 | 9,932 | 20.5 | 203,395 | 2.57 | 522,140 | \$ 3,842 | (*) |
| 1947 | 13,755 | 13,052 | 1,052 | 11,411 | 16.3 | 186,451 | 3.33 | 621,477 | 2,985 | (*) |
| 1948 | 12,617 | 11,987 | 824 | 10,682 | 21.3 | 227,217 | 2.27 | 516,069 | 13,449 | 7 |
| 1949 | | | | <i>10,148</i> | <i>20.9</i> | <i>212,740</i> | | | | |
| 1949 | 12,456 | 11,872 | 844 | 10,482 | 22.3 | 234,194 | 2.16 | 506,474 | 17,034 | 4 |
| 1950 | 15,640 | 15,048 | 870 | 13,807 | 21.7 | 299,249 | 2.47 | 737,760 | 26,904 | 2 |
| 1951 | 15,655 | 15,176 | 1,147 | 13,615 | 20.8 | 283,777 | 2.73 | 773,405 | 16,009 | 1 |
| 1952 | 16,374 | 15,958 | 854 | 14,435 | 20.7 | 298,839 | 2.72 | 811,376 | 30,395 | 2 |
| 1953 | 16,719 | 16,394 | 853 | 14,829 | 18.2 | 269,169 | 2.72 | 733,271 | 41,498 | 19 |
| 1954 | | | | <i>16,444</i> | <i>19.7</i> | <i>323,963</i> | | | | |
| 1954 | 18,872 | 18,541 | 949 | 17,047 | 20.0 | 341,075 | 2.46 | 840,767 | 51,087 | 1 |
| 1955 | 19,959 | 19,658 | 628 | 18,620 | 20.1 | 373,522 | 2.22 | 830,603 | 71,097 | 2 |
| 1956 | 21,960 | 21,671 | 759 | 20,642 | 21.8 | 449,446 | 2.18 | 980,747 | 76,686 | (*) |
| 1957 | 22,149 | 21,912 | 834 | 20,825 | 23.2 | 483,715 | 2.07 | 1,003,262 | 87,936 | 2 |
| 1958 | 25,270 | 25,037 | 838 | 23,900 | 24.3 | 579,713 | 2.00 | 1,159,091 | 102,829 | 2 |
| 1959 ^a | 23,394 | 23,178 | 541 | 22,428 | 24.0 | 537,895 | 1.97 | 1,058,230 | | |

¹ Acres grown alone, plus $\frac{1}{2}$ the interplanted acres.

² For data on soybean hay, see table 397.

³ Obtained by weighting State prices by quantity sold. Except for 1945 and 1946, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁴ Less than 500 bushels.

⁵ Includes exports for civilian feeding by the military abroad, beginning January, 1947.

⁶ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Foreign trade from the U.S. Department of Commerce. Data for 1924-43 in Agricultural Statistics, 1957, table 185.

Table 196.—Soybeans: Price support operations, United States, 1950-60

| Year beginning October 1— | Support price | | Season average price received by farmers | Amount put under support ¹ | | Acquisitions under support program ² | Owned by CCC September 30 |
|---------------------------|---------------|-------------------|--|---------------------------------------|-----------------------|---|---------------------------|
| | Per bushel | Percent of parity | | Quantity | Percent of production | | |
| | | | | | | | |
| 1950 | 2.06 | 80 | 2.47 | 14,967 | 5.0 | 29 | 1 |
| 1951 | 2.45 | 90 | 2.73 | 11,133 | 3.9 | 57 | 1 |
| 1952 | 2.56 | 90 | 2.72 | 14,100 | 4.7 | 3,858 | 1,980 |
| 1953 | 2.56 | 90 | 2.72 | 31,790 | 11.8 | 7 | 13 |
| 1954 | 2.22 | 80 | 2.46 | 41,413 | 12.1 | 15,550 | 6,570 |
| 1955 | 2.04 | 70 | 2.22 | 30,133 | 8.1 | 2 | 17 |
| 1956 | 2.15 | 75 | 2.18 | 65,729 | 14.6 | 27,315 | 5,166 |
| 1957 | 2.09 | 70 | 2.07 | 90,552 | 18.7 | 44,509 | 13,882 |
| 1958 | 2.09 | 70 | 2.00 | 140,208 | 24.2 | 72,923 | 44,240 |
| 1959 | 1.85 | 64 | 1.97 | \$ 52,370 | * 9.7 | | |
| 1960 | 1.85 | 64 | | | | | |

¹ Includes loans made, purchase agreements entered into and direct purchases.

² Acquisitions from crop harvested in year indicated.

³ Preliminary.

Commodity Stabilization Service.

SOYBEANS

Table 197.—Soybeans: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Total planted acreage ¹ | | | | Acreage grazed, plowed under, etc. ² | | | | Soybeans for beans ³ | | | | Price ⁴ for crop of— | | | |
|---------------------|------------------------------------|-------------|-------------------|-------------|---|-------------|-------------------|-------------|---------------------------------|---------|-------------------|---------|---------------------------------|---------------|-------------------|---------|
| | 1958 | | 1959 ² | | 1958 | | 1959 ² | | 1958 | | 1959 ² | | 1958 | | 1959 ² | |
| | Average 1948-57 | 1,000 acres | 1958 | 1,000 acres | Average 1948-57 | 1,000 acres | 1958 | 1,000 acres | Average 1948-57 | Bushels | 1958 | Bushels | Average 1948-57 | 1,000 bushels | Average 1948-57 | Dollars |
| New York..... | 8 | 7 | 5 | 1 | 6 | 6 | 4 | 4 | 16.2 | 17.0 | 16.0 | 16.0 | 100 | 102 | 2.38 | 1.82 |
| New Jersey..... | 40 | 50 | 48 | 3 | 29 | 45 | 44 | 25.0 | 25.0 | 25.0 | 25.0 | 26.0 | 555 | 1,125 | 2.46 | 1.94 |
| Pennsylvania..... | 41 | 60 | 48 | 4 | 22 | 15 | 14 | 18.2 | 17.3 | 22.0 | 22.0 | 23.0 | 331 | 330 | 2.40 | 1.93 |
| Ohio..... | 1,124 | 1,475 | 1,400 | 18 | 1,093 | 1,441 | 1,472 | 22.5 | 22.5 | 26.0 | 26.0 | 26.0 | 24,800 | 37,466 | 2.43 | 2.02 |
| Indiana..... | 1,880 | 2,340 | 2,310 | 6 | 1,896 | 2,269 | 2,312 | 22.9 | 22.9 | 27.0 | 27.0 | 26.0 | 41,410 | 61,263 | 2.40 | 1.99 |
| Illinois..... | 4,106 | 5,193 | 4,769 | 49 | 3,996 | 5,066 | 4,740 | 24.2 | 24.2 | 28.0 | 28.0 | 26.0 | 96,964 | 141,848 | 2.45 | 2.06 |
| Michigan..... | 4,137 | 260 | 222 | 15 | 128 | 265 | 225 | 20.5 | 20.5 | 23.0 | 23.0 | 24.0 | 2,668 | 6,095 | 2.40 | 1.97 |
| Wisconsin..... | 74 | 132 | 102 | 5 | 35 | 120 | 95 | 14.5 | 14.5 | 18.5 | 18.5 | 18.5 | 830 | 1,740 | 2.37 | 1.91 |
| Minnesota..... | 1,928 | 3,126 | 2,922 | 42 | 1,675 | 3,052 | 2,163 | 19.0 | 17.5 | 19.0 | 19.0 | 18.5 | 30,879 | 53,935 | 2.37 | 1.98 |
| Iowa..... | 1,964 | 3,128 | 2,808 | 6 | 1,832 | 3,116 | 2,394 | 22.8 | 22.8 | 25.5 | 25.5 | 26.5 | 44,343 | 79,458 | 2.44 | 2.02 |
| Missouri..... | 1,500 | 2,204 | 2,100 | 10 | 1,432 | 2,132 | 2,270 | 19.0 | 26.0 | 23.0 | 23.0 | 27.9 | 27,917 | 55,432 | 2.35 | 1.98 |
| North Dakota..... | 681 | 977 | 914 | 3 | 65 | 265 | 233 | 13.6 | 14.0 | 13.0 | 13.0 | 9.53 | 3,710 | 3,029 | 2.29 | 1.87 |
| South Dakota..... | 123 | 266 | 244 | 7 | 119 | 259 | 137 | 15.0 | 11.5 | 11.5 | 11.5 | 17.12 | 2,978 | 1,576 | 2.30 | 1.90 |
| Nebraska..... | 106 | 155 | 147 | 4 | 101 | 206 | 180 | 20.6 | 30.0 | 26.0 | 26.0 | 1,919 | 6,180 | 3,900 | 2.32 | 1.84 |
| Kansas..... | 412 | 434 | 417 | 9 | 355 | 421 | 434 | 11.8 | 22.0 | 21.0 | 21.0 | 4,094 | 9,262 | 9,114 | 2.30 | 1.84 |
| Delaware..... | 93 | 167 | 155 | 4 | 86 | 161 | 153 | 16.8 | 22.5 | 22.5 | 22.5 | 1,529 | 3,622 | 3,442 | 2.32 | 1.87 |
| Maryland..... | 134 | 210 | 220 | 2 | 114 | 193 | 205 | 18.0 | 22.0 | 20.5 | 20.5 | 2,136 | 4,246 | 4,202 | 2.32 | 2.09 |
| Virginia..... | 252 | 306 | 327 | 4 | 182 | 269 | 291 | 17.8 | 22.5 | 22.5 | 22.5 | 3,274 | 6,052 | 5,966 | 2.32 | 2.05 |
| West Virginia..... | 10 | 7 | 8 | 5 | 5 | 5 | 5 | 17.8 | 22.5 | 20.5 | 20.5 | 3,274 | 6,052 | 5,966 | 2.32 | 2.05 |
| North Carolina..... | 482 | 560 | 513 | 44 | 315 | 454 | 436 | 16.8 | 23.0 | 23.0 | 23.0 | 5,426 | 10,442 | 9,592 | 2.33 | 2.08 |
| South Carolina..... | 215 | 427 | 430 | 47 | 142 | 362 | 370 | 12.0 | 15.5 | 16.0 | 16.0 | 1,782 | 5,611 | 5,920 | 2.64 | 2.02 |
| Georgia..... | 117 | 148 | 130 | 41 | 45 | 90 | 87 | 11.1 | 12.5 | 12.5 | 12.5 | 536 | 1,125 | 1,392 | 2.75 | 1.99 |
| Florida..... | 425 | 48 | 48 | 9 | 42 | 46 | 46 | 19.3 | 25.0 | 23.0 | 23.0 | 4,424 | 1,150 | 1,058 | 2.31 | 1.86 |
| Kentucky..... | 213 | 216 | 207 | 13 | 126 | 195 | 197 | 18.0 | 24.5 | 24.0 | 24.0 | 2,286 | 3,798 | 3,768 | 2.39 | 1.86 |
| Tennessee..... | 348 | 384 | 401 | 6 | 196 | 276 | 317 | 18.4 | 23.5 | 22.5 | 22.5 | 3,554 | 6,486 | 7,132 | 2.33 | 1.94 |
| Alabama..... | 149 | 170 | 171 | 28 | 85 | 132 | 140 | 19.3 | 22.5 | 22.5 | 22.5 | 1,646 | 2,970 | 3,150 | 2.32 | 1.94 |
| Mississippi..... | 591 | 952 | 987 | 6 | 433 | 800 | 903 | 16.2 | 23.0 | 23.0 | 23.0 | 7,013 | 18,400 | 20,769 | 2.31 | 1.67 |
| Arkansas..... | 965 | 2,093 | 2,381 | 62 | 843 | 2,026 | 2,318 | 18.0 | 24.5 | 24.5 | 24.5 | 15,163 | 49,637 | 56,791 | 2.29 | 1.95 |
| Louisiana..... | 234 | 237 | 245 | 42 | 60 | 130 | 138 | 17.4 | 22.0 | 21.0 | 21.0 | 1,196 | 2,860 | 3,312 | 2.41 | 1.94 |
| Oklahoma..... | 65 | 84 | 88 | 5 | 40 | 45 | 48 | 11.8 | 22.5 | 21.0 | 21.0 | 1,455 | 1,012 | 1,428 | 2.23 | 1.81 |
| Texas..... | 10 | 62 | 89 | 5 | 5 | 53 | 78 | 18.9 | 26.0 | 29.0 | 29.0 | 106 | 1,378 | 2,262 | 2.14 | 1.86 |
| United States..... | 17,240 | 25,270 | 23,394 | 856 | 15,493 | 23,900 | 22,428 | 21.0 | 21.3 | 24.0 | 24.0 | 326,020 | 579,713 | 537,895 | 2.40 | 2.00 |

¹ Acrees grown alone, plus 1/2 the interplanted acres.
² Preliminary.
³ For data on soybean hay, see table 397.

⁴ Short-time average.
⁵ For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
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Table 198.—Soybeans: Acreage, yield, and production in specified countries and the world, average 1950-54, annual 1958 and 1959¹

| Continent and country | Harvested acreage | | | Yield per acre | | | Production | | |
|--|-------------------|-------------|-------------------|-----------------|---------|-------------------|-----------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | | | | |
| Canada | 188 | 263 | 251 | 22.4 | 25.3 | 27.2 | 4,131 | 6,649 | 6,823 |
| United States ³ | 14,747 | 23,900 | 22,428 | 20.3 | 24.3 | 24.0 | 298,422 | 579,713 | 537,895 |
| South America: | | | | | | | | | |
| Argentina | 2 | 1 | 2 | 13.8 | 14.9 | 14.9 | 30 | 22 | 29 |
| Brazil | 4 157 | 265 | 289 | 4 22.1 | 18.2 | 20.3 | 4 3,471 | 4,809 | 5,880 |
| Colombia | | 20 | 27 | | 18.6 | 18.9 | | 367 | 514 |
| Europe: | | | | | | | | | |
| Italy | 2 | 1 | 1 | 22.1 | 28.1 | 30.7 | 34 | 21 | 19 |
| Yugoslavia | 12 | 20 | 25 | 10.3 | 12.6 | 24.7 | 90 | 254 | 616 |
| Other Europe (excl. U.S.S.R.) | 75 | 40 | 40 | | | | 480 | 295 | 260 |
| U.S.S.R. (Europe and Asia) | 813 | | | | | | | | |
| Africa: | | | | | | | | | |
| Belgian Congo and Ruanda | | | | | | | | | |
| Urundi | 9 | 15 | 15 | 7.4 | 9.9 | 9.9 | 69 | 147 | 147 |
| Nigeria ⁴ | | | | | | | 250 | 123 | 129 |
| Union of South Africa | 4 12 | | | 6.6 | | | 76 | | |
| Asia: | | | | | | | | | |
| Turkey (Europe and Asia) | 8 | 15 | 17 | 12.9 | 8.8 | 8.6 | 104 | 129 | 147 |
| China, Mainland | 28,219 | 24,200 | 24,400 | 11.7 | 14.9 | 14.3 | 330,000 | 360,000 | 350,000 |
| Cambodia | 4 25 | | | 9.2 | | | 228 | 470 | 852 |
| Indonesia | 1,066 | 1,495 | 1,480 | 10.2 | 10.4 | 10.7 | 10,829 | 15,490 | 15,800 |
| Japan | 1,040 | 856 | 837 | 15.7 | 16.8 | 18.7 | 16,521 | 14,374 | 15,660 |
| Korea, South | 625 | 604 | | 7.8 | 8.5 | | 4,835 | 5,035 | |
| Taiwan | 62 | 118 | | 9.2 | 12.9 | | 576 | 1,532 | 1,578 |
| Thailand | 54 | 50 | 55 | 13.0 | 15.9 | 14.4 | 700 | 797 | 786 |
| Total excluding "Other Europe", U.S.S.R., China, Mainland and North Korea ⁷ | 18,070 | 27,870 | 26,390 | 18.9 | 22.6 | 22.5 | 340,790 | 631,205 | 593,185 |
| Estimated world total ¹ | 47,880 | 53,975 | 52,730 | 14.2 | 18.6 | 18.2 | 681,070 | 1,006,500 | 958,045 |

¹ Years shown refer to years of harvest. Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested in the latter part of the same year.

² Preliminary.

³ Acreage harvested for beans.

⁴ Less than 5 years.

⁵ Purchases for export. Local consumption is small.

⁶ Planted acreage.

⁷ Includes estimates for the above countries for which data are not available and for minor producing countries.

Foreign Agricultural Service. Prepared or estimated on the basis of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 199.—Soybeans for beans: Production, seed used, and farm disposition, United States, 1950-59

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | Crop of— | Production | Total used for seed | Disposition on farms where grown | | |
|----------|---------------|---------------------|----------------------------------|-------------------|----------------|----------|---------------|---------------------|----------------------------------|-------------------|----------------|
| | | | For seed | Fed to live-stock | Sold from farm | | | | For seed | Fed to live-stock | Sold from farm |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1950 | 299,249 | 18,979 | 12,729 | 2,311 | 284,209 | 1955 | 373,522 | 26,086 | 15,449 | 1,656 | 356,417 |
| 1951 | 283,777 | 19,780 | 12,523 | 2,011 | 269,228 | 1956 | 449,446 | 26,225 | 16,070 | 1,682 | 431,694 |
| 1952 | 298,839 | 20,689 | 13,204 | 1,773 | 283,862 | 1957 | 483,715 | 29,357 | 18,108 | 1,474 | 464,133 |
| 1953 | 269,169 | 22,900 | 12,837 | 1,358 | 254,974 | 1958 | 579,713 | 27,241 | 16,910 | 1,893 | 560,910 |
| 1954 | 341,075 | 23,426 | 13,498 | 1,590 | 325,987 | 1959 | 537,895 | 28,909 | 17,887 | 1,975 | 518,083 |

¹ Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced, and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics 1957, table 189.

Table 200.—Soybeans for beans: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Total used for seed | Disposition on farms where grown | | |
|---------------------|---------------|---------------------|----------------------------------|------------------|----------------|
| | | | For seed | Fed to livestock | Sold from farm |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| New York..... | 64 | 7 | 2 | 11 | 51 |
| New Jersey..... | 1,144 | 77 | 35 | 34 | 1,075 |
| Pennsylvania..... | 414 | 71 | 34 | 62 | 318 |
| Ohio..... | 38,272 | 2,253 | 1,464 | 115 | 36,693 |
| Indiana..... | 60,112 | 2,976 | 1,994 | 180 | 57,938 |
| Illinois..... | 125,610 | 5,952 | 3,869 | 126 | 121,615 |
| Michigan..... | 5,400 | 347 | 191 | 54 | 5,155 |
| Wisconsin..... | 1,758 | 118 | 77 | 153 | 1,523 |
| Minnesota..... | 41,667 | 2,889 | 2,051 | 125 | 39,491 |
| Iowa..... | 63,441 | 3,180 | 2,003 | 127 | 61,311 |
| Missouri..... | 52,210 | 2,780 | 1,668 | 104 | 50,438 |
| North Dakota..... | 3,029 | 263 | 171 | 15 | 2,843 |
| South Dakota..... | 1,576 | 164 | 107 | 2 | 1,467 |
| Nebraska..... | 3,900 | 202 | 123 | 8 | 3,769 |
| Kansas..... | 9,114 | 418 | 272 | 64 | 8,778 |
| Delaware..... | 3,442 | 182 | 106 | 7 | 3,329 |
| Maryland..... | 4,202 | 264 | 124 | 21 | 4,057 |
| Virginia..... | 5,966 | 370 | 222 | 95 | 5,649 |
| West Virginia..... | ..... | 13 | ..... | ..... | ..... |
| North Carolina..... | 9,592 | 609 | 304 | 192 | 9,096 |
| South Carolina..... | 5,920 | 477 | 281 | 71 | 5,568 |
| Georgia..... | 1,392 | 120 | 66 | 35 | 1,291 |
| Florida..... | 1,058 | 45 | 11 | 11 | 1,036 |
| Kentucky..... | 3,768 | 282 | 133 | 57 | 3,578 |
| Tennessee..... | 7,132 | 424 | 191 | 64 | 6,877 |
| Alabama..... | 3,150 | 197 | 30 | 13 | 3,107 |
| Mississippi..... | 20,769 | 1,208 | 616 | 104 | 20,049 |
| Arkansas..... | 56,791 | 2,618 | 1,571 | 57 | 55,163 |
| Louisiana..... | 3,312 | 226 | 56 | 33 | 3,223 |
| Oklahoma..... | 1,428 | 79 | 16 | 7 | 1,405 |
| Texas..... | 2,262 | 98 | 49 | 23 | 2,190 |
| United States..... | 537,895 | 28,909 | 17,837 | 1,975 | 518,083 |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 201.—Soybeans: Stocks on and off farms, United States, 1950-60

| Year | On farms | | | | Off farms ² | | | |
|-------------------------|---------------|---------------|---------------|---------------------|------------------------|---------------|---------------|---------------------|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1950..... | 61,959 | 45,804 | 7,190 | 1,241 | 117,844 | 75,749 | 39,027 | 1,666 |
| 1951..... | 101,643 | 48,048 | 10,004 | 2,677 | 130,023 | 95,244 | 42,147 | 1,484 |
| 1952..... | 104,544 | 60,313 | 5,889 | 1,972 | 116,011 | 70,023 | 39,287 | 1,617 |
| 1953..... | 83,819 | 59,749 | 20,417 | 5,752 | 142,629 | 87,402 | 41,899 | 4,382 |
| 1954..... | 81,580 | 37,351 | 3,645 | 538 | 108,688 | 80,656 | 31,969 | 807 |
| 1955..... | 148,345 | 113,263 | 32,755 | 3,931 | 110,951 | 62,086 | 33,705 | 6,018 |
| 1956..... | 116,602 | 60,334 | 7,203 | 1,995 | 158,169 | 116,538 | 57,072 | 1,736 |
| 1957..... | 167,046 | 114,677 | 36,312 | 3,623 | 160,307 | 100,793 | 50,585 | 6,274 |
| 1958..... | 189,935 | 117,445 | 26,961 | 2,191 | 192,099 | 138,261 | 80,811 | 18,892 |
| 1959..... | 201,993 | 125,815 | 35,966 | 17,105 | 269,336 | 198,683 | 121,558 | 45,285 |
| 1960 ³ | 198,393 | 143,003 | 42,140 | ..... | 255,710 | 166,736 | ..... | ..... |

¹ Old crop only.

² Stocks at interior mills, elevators, and warehouses, at processing plants, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in transit to ports or stored in their own bins

³ Preliminary.

Agricultural Marketing Service. Data for 1942-49 in Agricultural Statistics, 1957, table 188.

Table 202.—Soybeans: Supply and distribution, United States, 1949-59

| SUPPLY | | | | | | | | |
|-------------------------|----------------|------------------------------|------------------|-----------------|------------------|---------------|---------------|---------------|
| Year beginning October— | Stocks, Oct. 1 | | | | | | Production | Total |
| | Farm | Interior mills and elevators | CCC ¹ | Crushing plants | Terminal markets | Total | | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1949 | 2,221 | 213 | 0 | 285 | 462 | 3,181 | 234,194 | 237,375 |
| 1950 | 1,241 | 244 | 0 | 502 | 920 | 2,907 | 299,249 | 302,156 |
| 1951 | 2,677 | 262 | 0 | 552 | 670 | 4,161 | 283,777 | 287,938 |
| 1952 | 1,972 | 296 | 0 | 611 | 710 | 3,589 | 298,839 | 302,428 |
| 1953 | 5,752 | 2,021 | 240 | 1,023 | 1,098 | 10,134 | 269,169 | 279,303 |
| 1954 | 538 | 113 | 0 | 81 | 613 | 1,345 | 341,075 | 342,420 |
| 1955 | 3,931 | 1,757 | 1,416 | 217 | 2,628 | 9,949 | 373,522 | 383,471 |
| 1956 | 1,995 | 1,076 | 0 | 291 | 369 | 3,731 | 449,446 | 453,177 |
| 1957 | 3,623 | 1,242 | 0 | 1,493 | 3,539 | 9,897 | 483,715 | 493,612 |
| 1958 | 2,191 | 9,596 | 2,012 | 4,649 | 2,635 | 21,983 | 574,713 | 600,796 |
| 1959 | 17,105 | 32,645 | 873 | 4,217 | 7,550 | 62,390 | 537,895 | 600,285 |

| DISTRIBUTION | | | | | |
|-------------------------|---------------|----------------------|-------------------|--------------------------|---------------|
| Year beginning October— | Seed | Crushed ² | Feed and residual | Net exports ³ | Total |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1949 | 18,893 | 195,265 | 7,177 | 13,133 | 234,468 |
| 1950 | 18,979 | 251,990 | —800 | 27,826 | 297,995 |
| 1951 | 19,780 | 244,380 | 3,144 | 17,045 | 284,349 |
| 1952 | 20,689 | 234,404 | 5,295 | 31,906 | 292,294 |
| 1953 | 22,900 | 213,158 | 2,256 | 39,644 | 277,958 |
| 1954 | 23,426 | 249,010 | —583 | 60,618 | 332,471 |
| 1955 | 26,086 | 283,126 | 3,047 | 67,481 | 379,740 |
| 1956 | 26,225 | 315,950 | 15,744 | 85,361 | 443,280 |
| 1957 | 29,357 | 353,805 | 3,860 | 85,507 | 472,529 |
| 1958 | 27,241 | 401,225 | —132 | 110,072 | 538,406 |

¹ Owned by CCC and stored in bins or other storage owned or controlled by CCC. Other CCC-owned grain included in the estimates by position.

² Reported by the U.S. Department of Commerce.

³ Imports negligible.

Agricultural Marketing Service. Data for 1942-48 in Agricultural Statistics, 1957, table 191.

Table 203.—Soybeans: Crushings; and oil and meal stocks, production, and foreign trade, United States, 1949-59

| Year beginning October— | Soybeans crushed | | | | | Soybean oil | | | Soybean cake and meal | | | |
|-------------------------|------------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|-----------------------|------------|----------------------|------------|
| | Oct.-Dec. | Jan.-Mar. | Apr.-June | July-Sept. | Total | Stocks, Oct. 1 | Production | Exports | Stocks, Oct. 1 | Production | Imports ¹ | Exports |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Million pounds | Million pounds | Million pounds | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1949 | 51,950 | 50,637 | 47,991 | 44,687 | 195,265 | 113 | 1,937 | 291 | 13 | 4,586 | 26 | 47 |
| 1950 | 67,056 | 72,353 | 61,165 | 51,416 | 251,990 | 113 | 2,454 | 490 | 35 | 5,897 | 33 | 181 |
| 1951 | 67,851 | 68,043 | 58,428 | 50,057 | 244,379 | 171 | 2,444 | 271 | 36 | 5,704 | 24 | 42 |
| 1952 | 65,901 | 60,666 | 57,163 | 50,675 | 234,405 | 194 | 2,536 | 93 | 52 | 5,551 | 41 | 47 |
| 1953 | 62,326 | 58,902 | 50,632 | 41,296 | 213,156 | 174 | 2,350 | 71 | 57 | 5,051 | 16 | 67 |
| 1954 | 65,113 | 60,785 | 63,161 | 59,950 | 249,009 | 127 | 2,711 | 50 | 62 | 5,705 | (*) | 272 |
| 1955 | 74,651 | 74,338 | 72,089 | 62,048 | 283,126 | 180 | 3,143 | 556 | 37 | 6,546 | 0 | 400 |
| 1956 | 81,507 | 83,960 | 78,507 | 71,986 | 315,960 | 227 | 3,431 | 807 | 111 | 7,509 | (*) | 443 |
| 1957 | 85,728 | 89,045 | 92,391 | 86,642 | 353,806 | 286 | 3,800 | 803 | 55 | 8,284 | 1 | 300 |
| 1958 | 101,435 | 106,664 | 104,127 | 89,000 | 401,226 | 281 | 4,251 | 930 | 59 | 9,490 | (*) | 512 |
| 1959 | 105,183 | 99,216 | | | | 298 | | | | | | |

¹ Imports for consumption.

² Less than 500 tons.

³ Preliminary.

Agricultural Marketing Service. Data from the U.S. Department of Commerce. Data for 1934-48 in Agricultural Statistics, 1957 table 194.

Table 204.—Soybeans, soybean oil, and soybean oilcake and meal: United States exports by country of destination, years beginning October 1, 1956-58

| Continent and country of destination | Soybeans | | | Soybean oil ¹ | | | Soybean oilcake and meal | | |
|--------------------------------------|---------------|---------------|-------------------|--------------------------|----------------|-------------------|--------------------------|-----------------|-------------------|
| | 1956 | 1957 | 1958 ² | 1956 | 1957 | 1958 ² | 1956 | 1957 | 1958 ² |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 pounds | 1,000 pounds | 1,000 pounds | Tons | Tons | Tons |
| North America: | | | | | | | | | |
| Barbados..... | | | | | | | 370 | 449 | 150 |
| Canada..... | 10,191 | 10,729 | 15,173 | 21,625 | 23,477 | 30,803 | 205,195 | 127,686 | 236,523 |
| Cuba..... | | (*) | 320 | 12,374 | 11,911 | 9,974 | 30,722 | 36,392 | 40,277 |
| Haiti..... | | | | 7,097 | 7,857 | 8,197 | | | |
| Jamaica..... | | | | | | 562 | 140 | 415 | 290 |
| Mexico..... | 1 | 1 | 6 | 8,425 | 39,424 | 8,603 | 4,168 | 8,822 | 8,184 |
| Netherlands Antilles..... | | | | 1,285 | 1,291 | 1,289 | | | |
| Panama..... | | | | 475 | 1,168 | 774 | | 523 | 1,131 |
| Total⁴..... | 10,192 | 10,730 | 15,499 | 51,470 | 85,328 | 60,502 | 240,695 | 174,547 | 287,404 |
| South America: | | | | | | | | | |
| Bolivia..... | 1 | | | 3,157 | 948 | 723 | | | |
| Chile..... | | | | 53,710 | 457 | 1,981 | | | |
| Colombia..... | | | | 11 | 2,875 | 28,172 | | | 18 |
| Ecuador..... | (*) | | | 327 | 2,493 | 4,304 | | | |
| Peru..... | | | | 16 | 11 | 10,803 | | | |
| Surinam..... | | | | 108 | 32 | 39 | 53 | 81 | 71 |
| Venezuela..... | | | 172 | 262 | 327 | 188 | 3,413 | 4,246 | 15,501 |
| Total⁴..... | 4 | 1 | 173 | 57,591 | 7,143 | 46,247 | 3,545 | 4,504 | 15,960 |
| Europe: | | | | | | | | | |
| Belgium and Luxembourg..... | 2,617 | 2,575 | 3,985 | 4,845 | 9,505 | 22 | 26,063 | 13,254 | 14,000 |
| Czechoslovakia..... | | 75 | | 2,205 | | | | | |
| Denmark..... | 5,295 | 4,818 | 5,545 | | | | 48,584 | 15,027 | 8,128 |
| France..... | 2,124 | 910 | 2,017 | 501 | 60 | 24 | 125 | 1,092 | |
| Germany, West..... | 15,139 | 11,158 | 13,200 | 17,209 | 5,337 | 5,723 | 5,526 | 2,053 | 8,395 |
| Greece..... | (*) | | | 48,969 | 3,043 | | 210 | 234 | 1,711 |
| Iceland..... | | | | 255 | 671 | 836 | 1,217 | 901 | 940 |
| Ireland..... | | | | | | | 3,469 | 2,024 | 3,677 |
| Italy..... | 15 | 34 | 1,328 | 180,446 | 67,093 | 64,341 | 53,698 | 62,200 | 87,194 |
| Netherlands..... | 14,151 | 10,844 | 15,598 | 15,268 | 3,786 | 22,142 | 8,036 | 3,045 | 30,458 |
| Norway..... | 1,405 | 1,151 | 1,575 | | | | 17,362 | 10,222 | 18,654 |
| Poland..... | 328 | 1,796 | | | 28,673 | 56,090 | | | |
| Spain..... | (*) | | | 335,490 | 382,481 | 445,897 | 2,946 | 742 | 21,042 |
| Sweden..... | 661 | | 2 | 479 | 11 | 33 | 12,526 | 28 | 50 |
| Switzerland..... | 270 | 401 | 374 | 73 | | | 601 | | 578 |
| Trieste..... | | 19 | | 436 | | | | | |
| United Kingdom..... | 1,959 | 3,992 | 2,216 | 779 | 291 | 1,814 | 5,016 | 1,710 | 172 |
| Yugoslavia..... | (*) | (*) | | 35,640 | 80,263 | 92,648 | | | |
| Total⁴..... | 43,968 | 37,773 | 45,843 | 642,595 | 582,978 | 692,935 | 185,379 | 112,697 | 194,999 |
| Africa: | | | | | | | | | |
| Algeria..... | | | | 13,613 | | | | | |
| Egypt..... | | | | | | 8,776 | | | |
| Morocco..... | | 228 | 956 | 29,745 | 27,803 | 15,411 | | | |
| Spanish Africa..... | | | | 9,021 | | | | | |
| Union of South Africa..... | | | | 33 | | | 110 | | |
| Total⁴..... | | 228 | 956 | 53,107 | 27,803 | 24,187 | 110 | | |
| Asia: | | | | | | | | | |
| Israel..... | 2,508 | 3,649 | 5,050 | | 5,992 | 4,413 | | 85 | |
| Japan..... | 22,882 | 26,822 | 36,708 | 135 | 127 | | 5,521 | 1,245 | 794 |
| Korea, South..... | 2,160 | 2,424 | 1,189 | 1,861 | | | | 50 | 110 |
| Pakistan..... | | | | | 749 | 23,893 | | | |
| Philippines..... | 85 | 57 | 99 | 41 | 135 | 10 | 7,844 | 6,629 | 12,918 |
| Taiwan..... | 3,517 | 3,790 | 4,213 | | 6,807 | 5,952 | | | |
| Turkey..... | | | | | 86,571 | 71,938 | | | |
| Total⁴..... | 31,197 | 36,775 | 47,601 | 2,072 | 100,404 | 106,337 | 13,495 | 8,024 | 13,822 |
| Oceania: | | | | | | | | | |
| New Zealand..... | | | | 101 | 20 | | | | |
| Total⁴..... | (*) | | | 161 | 35 | 14 | 4 | | |
| Grand total..... | 85,361 | 85,507 | 110,072 | 807,262 | 803,985 | 930,439 | 443,228 | 7299,992 | 7512,225 |

¹ Crude and refined oil combined as such.

² Preliminary.

³ Less than 500 bushels.

⁴ Includes small quantities exported to countries not shown.

⁵ Includes 3,365,000 pounds to Rumania.

⁶ Includes 266,000 pounds in 1956, 294,000 pounds in 1957, and 217,000 pounds in 1958 whose destination is not indicated.

⁷ Includes 220 tons in 1957, and 40 tons in 1958 whose destination is not indicated.

Table 205.—Soybeans, soybean oil, and meal: Average price at specified markets, 1950-59

| Year beginning October— | Soybeans per bushel | Oil, domestic, per pound | | Meal, per ton | Year beginning October— | Soybeans per bushel | Oil, domestic, per pound | | Meal, per ton |
|-------------------------|------------------------------------|--------------------------------|-------------------------|----------------------------------|-------------------------|-----------------------|--------------------------------|-------------------------|----------------------------------|
| | No. 2 Yellow, Chicago ¹ | Crude, tanks, midwestern mills | Edible, drums, New York | 44 percent protein, bulk Decatur | | No. 2 Yellow, Chicago | Crude, tanks, midwestern mills | Edible, drums, New York | 44 percent protein, bulk Decatur |
| | Dollars | Cents | Cents | Dollars | | Dollars | Cents | Cents | Dollars |
| 1950----- | 2.61 | 17.8 | 23.6 | 64.45 | 1955---- | 2.40 | 12.5 | 18.7 | 52.55 |
| 1951----- | 2.98 | 11.3 | 16.6 | 83.35 | 1956---- | 2.34 | 12.7 | 18.3 | 47.45 |
| 1952----- | 2.88 | 12.1 | 18.6 | 67.55 | 1957---- | 2.24 | 10.8 | 16.6 | 53.40 |
| 1953----- | 2.71 | 13.5 | 19.9 | 78.65 | 1958---- | 2.14 | 9.5 | 14.8 | 55.80 |
| 1954----- | 2.77 | 11.9 | 18.8 | 60.70 | 1959 ² --- | 2.16 | 8.0 | * 10.0 | 57.00 |

¹ Prices are weighted by carlot sales.² Preliminary, October-June average.³ Price per pound, tanks.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 192.

Table 206.—Olive oil: Production in specified countries and the world, averages 1950-53 and 1954-57, annual 1958-59¹

| Country | Average | | 1958 ² | 1959 ² |
|--------------------------------|-----------|-----------|-------------------|-------------------|
| | 1950-53 | 1954-57 | | |
| | Tons | Tons | Tons | Tons |
| Europe: | | | | |
| France----- | 10,300 | 6,100 | 6,000 | 3,000 |
| Greece----- | 112,300 | 144,300 | 102,400 | 172,000 |
| Italy----- | 297,500 | 272,500 | 286,600 | 330,000 |
| Portugal----- | 88,200 | 86,300 | 67,600 | 100,000 |
| Spain----- | 393,000 | 358,000 | 380,000 | 550,000 |
| Yugoslavia----- | 1,900 | 4,400 | 4,000 | 300 |
| Total----- | 903,200 | 871,600 | 846,600 | 1,155,300 |
| Middle East: | | | | |
| Israel----- | 1,400 | 2,500 | 4,500 | 4,000 |
| Syria----- | 5,600 | 5,300 | 13,400 | 12,000 |
| Lebanon----- | 8,300 | 7,900 | 12,000 | 7,000 |
| Turkey----- | 47,500 | 70,700 | 88,000 | 50,000 |
| Total----- | 62,800 | 86,400 | 117,900 | 73,000 |
| Africa: | | | | |
| Algeria----- | 26,400 | 23,200 | 19,000 | 20,000 |
| Morocco ² ----- | 18,000 | 23,000 | 27,600 | 20,000 |
| Tunisia----- | 55,600 | 59,500 | 132,000 | 50,000 |
| Libya----- | 6,400 | 7,400 | 2,800 | 8,000 |
| Total----- | 106,400 | 113,100 | 181,400 | 98,000 |
| Other Mediterranean Basin----- | 7,000 | 8,200 | 6,000 | 4,700 |
| Total Mediterranean Basin----- | 1,079,400 | 1,079,300 | 1,151,900 | 1,331,000 |
| Western Hemisphere----- | 5,800 | 9,300 | 10,800 | 9,000 |
| Estimated world total----- | 1,085,200 | 1,088,600 | 1,162,700 | 1,340,000 |

¹ Total oil pressed in marketing season beginning October of years shown; excludes oil extracted from residue.² Preliminary.³ Refers only to territory formerly known as French Morocco.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 207.—Tung nuts: Production, season average price per ton received by growers, value, tung oil production, stocks, domestic disappearance, and foreign trade, United States, 1944-59

| Year | Tung nuts ¹ | | | Tung oil | | | | |
|-------------------------|------------------------|----------------|----------------------|---------------------|---------------------|------------------------|-------------------------|------------------------|
| | Production | Price | Farm value | Production | Stocks Dec. 31 | Domestic disappearance | Imports for consumption | Exports and re-exports |
| | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1944..... | 26,680 | 102.00 | 2,730 | 2,558 | 20,203 | ² 10,109 | 1,771 | 1,567 |
| 1945..... | 37,080 | 98.90 | 3,667 | 10,353 | 6,514 | 22,672 | 3,339 | 1,799 |
| 1946..... | 37,400 | 96.90 | 3,667 | 11,046 | 16,847 | 35,632 | 36,207 | 1,288 |
| 1947..... | 53,200 | 64.90 | 3,452 | 12,680 | 37,777 | 106,077 | 121,564 | 7,337 |
| 1948..... | 58,500 | 49.10 | 2,873 | 16,837 | 47,174 | 129,799 | 133,282 | 10,924 |
| 1949..... | 87,900 | 63.70 | 5,603 | 22,449 | 20,921 | 103,389 | 64,968 | 10,281 |
| 1950..... | 36,500 | 111.00 | 4,034 | 23,467 | 39,043 | 109,386 | 112,484 | 8,443 |
| 1951..... | 49,060 | 106.00 | 5,212 | 12,667 | 15,786 | 61,219 | 30,154 | 4,859 |
| 1952..... | 132,100 | 79.80 | 10,542 | 23,151 | 15,879 | 51,966 | 29,869 | 961 |
| 1953..... | 120,000 | 66.80 | 8,011 | 43,133 | 30,946 | 51,176 | 29,485 | 395 |
| 1954..... | 51,050 | 59.40 | 3,032 | 32,647 | 51,468 | 48,365 | 36,478 | 238 |
| 1955..... | 6,200 | 64.00 | 397 | 10,224 | 28,537 | 50,601 | 21,054 | 3,608 |
| 1956..... | 103,460 | 53.40 | 5,524 | 13,174 | 20,052 | 51,261 | 31,306 | 1,704 |
| 1957..... | 82,600 | 52.30 | 4,321 | 30,315 | 30,107 | 48,464 | 29,170 | 966 |
| 1958..... | 146,700 | 53.20 | 7,810 | 30,751 | 48,053 | 40,729 | 28,352 | 426 |
| 1959 ³ | 133,600 | 52.80 | 7,052 | 40,600 | 39,100 | 48,627 | 23,316 | 24,243 |

¹ Data on tung nuts in Georgia, Florida, Alabama, Mississippi, and Louisiana.

² Factory consumption.

³ Preliminary.

Agricultural Marketing Service. Data on tung oil from reports of the U.S. Department of Commerce. Data for 1939-43 in Agricultural Statistics, 1957, table 196.

Table 208.—Tung nuts: Production and season average price per ton received by growers, 5 principal States, average 1948-57, annual 1958 and 1959

| State | Production ¹ | | | Price ¹ for crop of— | | |
|------------------------------|-------------------------|-------------|-------------------|---------------------------------|----------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Georgia ³ | 375 | 400 | 600 | } * 73.40 | } 56.00 | } 53.00 |
| Alabama ³ | 1,332 | 3,800 | 3,100 | | | |
| Florida..... | 17,380 | 35,000 | 33,000 | | | |
| Mississippi..... | 39,880 | 84,800 | 77,200 | | | |
| Louisiana ³ | 13,770 | 22,700 | 19,700 | | | |
| United States..... | 72,737 | 146,700 | 133,600 | 70.60 | 53.20 | 52.80 |

¹ Production and price in terms of air-dried nuts in the husk.

² Preliminary.

³ Prices for Georgia and Alabama have been combined to avoid the possibility of disclosing individual mill operations.

⁴ Short-time average.

⁵ Includes small quantities of tung nuts produced in Texas.

Agricultural Marketing Service. The yield of oil from unhusked tung nuts varies from year to year but is usually estimated at around 16 percent of the weight of the nuts. Production and supply of tung oil appear in table 207.

Table 209.—Margarine, actual weight: Supply and disposition, United States, 1944-59

| Year | Production | | | Net supply ¹ | Disposition | | | | |
|-------------------|----------------|----------------|----------------|-------------------------|----------------------|--|------------------------|----------------|---------------------|
| | Colored | Uncolored | Total | | Exports ² | Shipments to U.S. Territories ³ | Domestic disappearance | | |
| | | | | | | | Military procurement | Civilian | Civilian per capita |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds |
| 1944 | 108 | 481 | 588 | 591 | 92 | 1 | 1 | 497 | 3.9 |
| 1945 | 99 | 515 | 614 | 622 | 80 | 3 | 14 | 525 | 4.1 |
| 1946 | 58 | 514 | 573 | 590 | 50 | 2 | 5 | 533 | 3.9 |
| 1947 | 59 | 887 | 746 | 751 | 27 | 4 | 6 | 713 | 5.0 |
| 1948 | 96 | 812 | 908 | 908 | 13 | 3 | 5 | 887 | 6.1 |
| 1949 | 177 | 685 | 862 | 862 | 4 | 3 | 4 | 851 | 5.8 |
| 1950 | 500 | 437 | 937 | 937 | 3 | 4 | 11 | 918 | 6.1 |
| 1951 | 829 | 212 | 1,041 | 1,036 | 2 | 4 | 34 | 996 | 6.6 |
| 1952 | 1,156 | 130 | 1,286 | 1,280 | 3 | 5 | 54 | 1,219 | 7.9 |
| 1953 | 1,228 | 64 | 1,292 | 1,295 | 4 | 5 | 30 | 1,256 | 8.1 |
| 1954 | (4) | (4) | 1,364 | 1,359 | 4 | 4 | 5 | 1,346 | 8.5 |
| 1955 | | | 1,334 | 1,337 | 4 | 4 | 6 | 1,323 | 8.2 |
| 1956 | | | 1,370 | 1,366 | 4 | 4 | 4 | 1,354 | 8.2 |
| 1957 | | | 1,463 | 1,465 | 5 | 5 | 8 | 1,446 | 8.6 |
| 1958 | | | 1,573 | 1,551 | 4 | 5 | 3 | 1,549 | 9.0 |
| 1959 ⁵ | | | 1,611 | 1,615 | 4 | 6 | 2 | 1,605 | 9.2 |

¹ Production adjusted for estimated change in stocks, 1944-47, and for reported changes, 1951-56.

² Includes American Red Cross procurement for prisoner-of-war packages, 1944-45; and estimated quantities exported in food packages through CARE and other nongovernmental relief agencies, 1947-56; does not include quantities mailed abroad by individuals.

³ 1948-56 excludes shipments to Alaska and Hawaii, not reported after March 1948.

⁴ Discontinued beginning 1954.

⁵ Preliminary.

Agricultural Marketing Service. Totals and per-capita estimates computed from unrounded numbers. Data for 1929-43 in Agricultural Statistics, 1957, table 198.

Table 210.—Margarine: Fats and oils used in manufacture, United States, 1950-59

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|-----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Animal fats and oils: | | | | | | | | | | |
| Oleo oil | 4 | 3 | 4 | 8 | 6 | (1) | (1) | (1) | (1) | (1) |
| Lard, neutral | 4 | 4 | 5 | 8 | 7 | 13 | 31 | 25 | 16 | 36 |
| Other animal fats | 4 | 3 | 4 | 5 | 4 | 9 | 6 | 9 | 8 | 8 |
| Total | 12 | 11 | 13 | 21 | 17 | 23 | 37 | 34 | 24 | 44 |
| Vegetable oils: | | | | | | | | | | |
| Domestic: | | | | | | | | | | |
| Cottonseed oil | 418 | 334 | 354 | 275 | 397 | 278 | 283 | 237 | 145 | 124 |
| Soybean oil | 312 | 473 | 652 | 726 | 665 | 746 | 752 | 874 | 1,070 | 1,094 |
| Other vegetable oils ² | 23 | 31 | 27 | 18 | 23 | 21 | 28 | 27 | 25 | 31 |
| Total | 752 | 837 | 1,033 | 1,019 | 1,084 | 1,046 | 1,063 | 1,138 | 1,240 | 1,249 |
| Foreign ³ | 0 | 3 | 0 | 9 | 6 | 7 | 9 | 6 | 4 | 1 |
| Grand total | 764 | 851 | 1,046 | 1,049 | 1,016 | 1,075 | 1,111 | 1,182 | 1,270 | 1,293 |

¹ Included with "Other animal fats."

² Includes cottonseed, soybean, and other vegetable stearine; cottonseed and soya flakes; and corn and peanut oils.

³ Mostly coconut oil.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 211.—Shortening: Supply and disposition, United States, and price per pound, at Chicago, 1950-60

| Year | Supply | | | Disposition | | | | | Average wholesale price per pound, Chicago |
|-------------------------|--------------------------------------|----------------|---------------------------|-------------------------------|--|------------------------|----------------|---------------------|--|
| | Factory and warehouse stocks, Jan. 1 | Production | Total supply ¹ | Exports of shortening as such | Shipments to U.S. territories ² | Domestic disappearance | | | |
| | | | | | | Military | Civilian | Civilian per person | |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds | Cents |
| 1950..... | 82 | 1,710 | 1,792 | 11 | 2 | 20 | 1,656 | 11.0 | 25.5 |
| 1951..... | 104 | 1,403 | 1,507 | 11 | 2 | 28 | 1,365 | 9.0 | 31.8 |
| 1952..... | 101 | 1,611 | 1,713 | 8 | 2 | 47 | 1,562 | 10.2 | 25.2 |
| 1953..... | 94 | 1,675 | 1,768 | 13 | 3 | 62 | 1,597 | 10.2 | 26.1 |
| 1954..... | 94 | 1,961 | 2,055 | 14 | 3 | 45 | 1,870 | 11.8 | 27.9 |
| 1955..... | 120 | 1,975 | 2,095 | 39 | 3 | 47 | 1,803 | 11.5 | 26.9 |
| 1956..... | 143 | 1,842 | 1,985 | 9 | 3 | 54 | 1,797 | 10.9 | 28.9 |
| 1957..... | 122 | 1,808 | 1,930 | 13 | 4 | 37 | 1,756 | 10.4 | 30.5 |
| 1958..... | 120 | 2,006 | 2,126 | 29 | 4 | 30 | 1,935 | 11.3 | 30.1 |
| 1959 ³ | 132 | 2,250 | 2,382 | 32 | 5 | 32 | 2,197 | 12.6 | 26.1 |
| 1960 ⁴ | 116 | | | | | | | | |

¹ Includes imports, which are negligible.² Shipments to Puerto Rico and Virgin Islands only.³ Preliminary.

Agricultural Marketing Service. Compiled from reports of the Commerce and Agriculture Departments. Prices based on products containing from 20 to 50 percent animal fat, in 1-pound cartons. Data for 1929-49 in Agricultural Statistics, 1957, table 200.

Table 212.—Shortening: Fats and oils used in manufacture, United States, 1950-59

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Animal fats and oils: | | | | | | | | | | |
| Tallow, edible..... | 17 | 14 | 26 | 39 | 81 | 111 | 135 | 220 | 248 | 256 |
| Lard, including rendered pork fat..... | 177 | 200 | 232 | 227 | 142 | 334 | 459 | 386 | 318 | 493 |
| Oleostearine and oleo oil..... | 14 | 9 | 8 | 7 | 8 | 7 | 5 | 6 | 4 | ----- |
| Total..... | 208 | 223 | 266 | 273 | 232 | 452 | 599 | 602 | 570 | 749 |
| Vegetable oils: | | | | | | | | | | |
| Domestic: | | | | | | | | | | |
| Cottonseed ² | 549 | 335 | 388 | 376 | 640 | 439 | 323 | 272 | 239 | 320 |
| Soybean ³ | 841 | 731 | 851 | 903 | 918 | 930 | 782 | 796 | 1,055 | 1,140 |
| Vegetable oil stearine ⁴ | 89 | 48 | 66 | 82 | 99 | 99 | 90 | 95 | 86 | ----- |
| Other ⁵ | 29 | 25 | 9 | 41 | 46 | 57 | 50 | 50 | 47 | 14 |
| Total..... | 1,508 | 1,139 | 1,313 | 1,402 | 1,703 | 1,525 | 1,246 | 1,213 | 1,427 | 1,474 |
| Foreign ⁶ | 11 | 42 | 33 | 6 | 34 | 11 | 10 | 8 | 12 | 14 |
| Total fats and oils..... | 1,727 | 1,405 | 1,613 | 1,681 | 1,969 | 1,988 | 1,855 | 1,824 | 2,010 | 2,236 |

¹ Preliminary.² Includes edible hydrogenated cottonseed oil.³ Includes edible hydrogenated soybean oil.⁴ Byproduct of winterizing cottonseed, soybean, corn, and peanut oils.⁵ Includes peanut, corn, crude and refined oils not reported separately. Also includes fish oils which have been negligible in recent years.⁶ Mostly coconut oil.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 213.—Food fats and oils, (including fat content of butter): Supply and disposition, United States, 1950-60 ¹

| Year | Stocks, Jan 1 | Produc- tion ² | Imports | Food uses of other fats and oils ³ | Total supply | Exports ^{2 4} | Nonfood use | Net domestic disappearance of fats and oils for food | |
|-------------------------|-------------------|------------------------------|-------------------|--|-------------------|------------------------|-------------------|---|------------|
| | | | | | | | | Total | Per capita |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds |
| 1950..... | 1,035 | 8,426 | 80 | 193 | 9,734 | 1,279 | 585 | 6,973 | 46.0 |
| 1951..... | 895 | 8,743 | 41 | 188 | 9,867 | 1,696 | 496 | 6,551 | 42.3 |
| 1952..... | 1,144 | 8,968 | 53 | 218 | 10,383 | 1,373 | 579 | 6,913 | 44.0 |
| 1953..... | 1,513 | 9,038 | 47 | 203 | 10,806 | 1,221 | 535 | 7,018 | 44.0 |
| 1954..... | 2,032 | 9,144 | 69 | 252 | 11,497 | 1,940 | 496 | 7,354 | 45.2 |
| 1955..... | 1,707 | 9,868 | 85 | 225 | 11,855 | 2,403 | 505 | 7,573 | 45.8 |
| 1956..... | 1,405 | 10,494 | 51 | 263 | 12,213 | 2,984 | 495 | 7,624 | 45.3 |
| 1957..... | 1,114 | 10,540 | 54 | 281 | 11,989 | 2,765 | 461 | 7,598 | 44.4 |
| 1958..... | 1,166 | 10,645 | 77 | 298 | 12,186 | 2,560 | 477 | 7,993 | 45.9 |
| 1959 ⁵ | 1,156 | 12,081 | 65 | 262 | 13,564 | 3,566 | 463 | 8,157 | 46.1 |
| 1960 ⁵ | 1,378 | | | | | | | | |

¹ Includes butter (fat content), lard, beef fats, cottonseed, peanut, soybean, corn and olive oils, and minor oils such as sesame. Stocks and exports also include margarine, shortening, vegetable stearine and secondary edible oils.

² Production and exports also include oil equivalent of exported soybeans, cottonseed, and peanuts for crushing abroad.

³ Chiefly coconut, babassu, palm kernel, and palm oils.

⁴ Includes shipments to United States territories.

⁵ Preliminary.

Agricultural Marketing Service. Compiled from reports of the Commerce and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1929-49 in Agricultural Statistics, 1957, table 202.

Table 214.—Total fats and oils, including fat content of butter: Supply, disposition, and utilization, United States, 1950-59

| Year | Supply | | | | Disposition | |
|-----------|---|--|----------------------------|----------------|-----------------------|------------------------|
| | Production from domestic materials ¹ | Imports and production from imported materials | Stocks Jan. 1 ² | Total | Exports ^{1*} | Domestic disappearance |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| 1950..... | 12,056 | 1,320 | 2,178 | 15,554 | 2,045 | 4 11,523 |
| 1951..... | 12,414 | 1,160 | 1,986 | 15,560 | 2,446 | 4 10,751 |
| 1952..... | 12,341 | 1,001 | 2,363 | 15,705 | 2,279 | 4 10,762 |
| 1953..... | 12,806 | 1,001 | 2,664 | 16,471 | 2,655 | 4 10,805 |
| 1954..... | 13,259 | 994 | 3,012 | 17,265 | 3,935 | 4 11,065 |
| 1955..... | 14,370 | 1,047 | 2,265 | 17,682 | 4,121 | 4 11,579 |
| 1956..... | 15,434 | 984 | 1,982 | 18,400 | 4,948 | 4 11,718 |
| 1957..... | 15,283 | 1,006 | 1,734 | 18,023 | 4,664 | 4 11,715 |
| 1958..... | 15,123 | 1,027 | 1,662 | 17,812 | 3,894 | 4 12,189 |
| 1959..... | 17,032 | 1,029 | 1,791 | 19,852 | 5,363 | 4 12,410 |

| Year | Utilization (not adjusted for trade and change in stocks of shortening, margarine, soap, and secondaries) | | | | | | | | | |
|----------------|---|----------------|----------------|----------------|----------------|----------------|-------------------|---------------------|------------------|-------|
| | Food uses | | | | | | Nonfood uses | | | |
| | Butter (fat content) | Lard (direct) | Shortening | Margarine | Other | Total | Soap ⁵ | Drying oil products | Other industrial | Total |
| Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | |
| 1950..... | 1,327 | 1,906 | 1,705 | 764 | 1,314 | 7,016 | 1,857 | 1,193 | 1,220 | 4,271 |
| 1951..... | 1,213 | 1,897 | 1,405 | 851 | 1,197 | 6,562 | 1,571 | 1,151 | 1,312 | 4,034 |
| 1952..... | 1,102 | 1,831 | 1,613 | 1,046 | 1,381 | 6,974 | 1,416 | 1,032 | 1,296 | 3,744 |
| 1953..... | 1,104 | 1,776 | 1,681 | 1,048 | 1,426 | 7,035 | 1,349 | 1,086 | 1,290 | 3,726 |
| 1954..... | 1,187 | 1,629 | 1,969 | 1,106 | 1,531 | 7,421 | 1,223 | 1,017 | 1,393 | 3,634 |
| 1955..... | 1,237 | 1,642 | 1,988 | 1,075 | 1,713 | 7,655 | 1,157 | 1,125 | 1,657 | 3,939 |
| 1956..... | 1,223 | 1,630 | 1,855 | 1,111 | 1,822 | 7,640 | 1,081 | 1,107 | 1,915 | 4,103 |
| 1957..... | 1,189 | 1,603 | 1,824 | 1,182 | 1,837 | 7,635 | 1,037 | 1,032 | 2,017 | 4,085 |
| 1958..... | 1,200 | 1,660 | 2,010 | 1,267 | 1,914 | 8,050 | 946 | 933 | 2,250 | 4,219 |
| 1959..... | 1,167 | 1,565 | 2,236 | 1,293 | 1,960 | 8,222 | 876 | 917 | 2,423 | 4,218 |

¹ Includes oil equivalent of cottonseed, soybeans, peanuts and flaxseed exported for crushing abroad.
² Excludes stocks of coconut, palm, castor and sperm oils held by the Government for stockpiling of strategic materials.
³ Includes commercial exports, voluntary or civilian relief, re-exports, shipments to United States territories.
⁴ Includes Government stockpiling.
⁵ Excludes an estimate of oil equivalent of soap used in synthetic rubber. This use is included in "Other industrial."

Agricultural Marketing Service. Compiled from reports of the Commerce, Interior and Agriculture Departments. Totals computed from unrounded numbers. Data for 1934-49 in Agricultural Statistics, 1957, table 203.

Table 215.—Drying-oil industries: Fats and oils used, United States, 1950-59

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|----------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Linseed oil..... | 590 | 665 | 536 | 536 | 498 | 504 | 513 | 437 | 427 | 451 |
| Castor oil..... | 66 | 38 | 42 | 39 | 38 | 63 | 73 | 79 | 64 | 87 |
| Fish oil..... | 33 | 28 | 36 | 34 | 23 | 33 | 32 | 33 | 30 | 31 |
| Soybean oil..... | 213 | 194 | 209 | 242 | 209 | 226 | 194 | 191 | 158 | 166 |
| Tung oil..... | 109 | 61 | 51 | 51 | 48 | 51 | 51 | 48 | 41 | 46 |
| Oilseeds oil..... | 12 | 12 | 11 | 10 | 8 | 12 | 11 | 11 | 10 | 4 |
| Other primary fats and oils..... | 24 | 12 | 11 | 13 | 16 | 24 | 20 | 13 | 12 | 12 |
| Tall oil..... | 70 | 84 | 87 | 93 | 116 | 123 | 148 | 128 | 111 | 103 |
| Secondary fatty materials..... | 60 | 57 | 50 | 69 | 60 | 89 | 67 | 93 | 81 | 13 |
| Total..... | 1,178 | 1,151 | 1,033 | 1,086 | 1,017 | 1,125 | 1,107 | 1,032 | 933 | 913 |

¹ Preliminary.

Agricultural Marketing Service. These estimates include utilization in paints, varnishes, floor coverings, printing inks, core oil, resins, insulation, linings, packings, caulking compounds, oilcloth, and other coated fabrics. Compiled from reports of the Commerce and Interior Departments. Totals computed from unrounded numbers.

Table 216.—Fats, oils, and oilseeds (fat or oil equivalent): World production and exports, average 1950-54, annual 1957-59

| Commodity | World production ¹ | | | | World exports ² | | |
|--|-------------------------------|------------|------------|-------------------|----------------------------|------------------|------------------|
| | Average 1950-54 | 1957 | 1958 | 1959 ³ | Average 1950-54 | 1957 | 1958 |
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| Edible vegetable oils ⁴: | | | | | | | |
| Cottonseed..... | 1,730 | 1,970 | 1,945 | 2,170 | 189 | 330 | 170 |
| Peanut..... | 1,775 | 2,270 | 2,505 | 2,520 | 626 | 850 | 955 |
| Soybean..... | 2,055 | 3,000 | 3,210 | 3,685 | 405 | 1,045 | 1,155 |
| Sunflower..... | 965 | 1,425 | 1,115 | 1,595 | 108 | 44 | 70 |
| Rapeseed..... | 1,035 | 1,245 | 1,255 | 1,295 | 72 | 98 | 134 |
| Sesame..... | 745 | 625 | 560 | 665 | 52 | 67 | 49 |
| Olive..... | 1,080 | 1,200 | 1,240 | 1,125 | 55 58 | 6 54 | 6 63 |
| Total..... | 9,385 | 11,735 | 11,830 | 13,055 | 1,510 | 2,488 | 2,596 |
| Palm oils ⁵: | | | | | | | |
| Coconut..... | 2,085 | 2,410 | 2,170 | 2,000 | 1,250 | 1,461 | 1,222 |
| Palm kernel..... | 420 | 425 | 465 | 465 | 408 | 413 | 454 |
| Palm..... | 1,280 | 1,365 | 1,400 | 1,400 | 581 | 595 | 636 |
| Babassu kernel..... | 51 | 50 | 53 | 55 | 9 | 3 | 3 |
| Total..... | 3,836 | 4,250 | 4,088 | 3,920 | 2,248 | 2,472 | 2,315 |
| Industrial oils ⁴: | | | | | | | |
| Linseed..... | 1,110 | 1,370 | 1,065 | 1,110 | 447 | 598 | 443 |
| Castor..... | 220 | 250 | 230 | 225 | 131 | 164 | 142 |
| Oiticica..... | 10 | 11 | 17 | 1 | 8 | 8 | 7 |
| Tung..... | 123 | 150 | 137 | 135 | 63 | 76 | 77 |
| Perilla..... | 5 | 4 | 3 | 4 | (⁶) | (⁶) | (⁶) |
| Total..... | 1,468 | 1,785 | 1,452 | 1,475 | 649 | 846 | 669 |
| Animal fats: | | | | | | | |
| Butter (fat content)..... | 3,650 | 4,050 | 4,130 | 4,100 | 395 | 450 | 470 |
| Lard..... | 4,230 | 5,075 | 6,020 | 6,510 | 325 | 342 | 312 |
| Tallow and grease..... | 2,575 | 3,380 | 3,275 | 3,630 | 570 | 975 | 925 |
| Total..... | 10,455 | 12,505 | 13,425 | 14,240 | 1,290 | 1,767 | 1,707 |
| Marine oils: | | | | | | | |
| Whale..... | 440 | 440 | 435 | 415 | 439 | 430 | 435 |
| Sperm whale..... | 80 | 110 | 135 | 125 | 78 | 110 | 125 |
| Fish (including liver)..... | 470 | 485 | 470 | 490 | 177 | 190 | 200 |
| Total..... | 990 | 1,035 | 1,040 | 1,030 | 694 | 730 | 760 |
| Estimated world total..... | 26,134 | 31,310 | 31,835 | 33,720 | 6,391 | 8,303 | 8,047 |

¹ Years shown refer to the years in which the predominant share of the oils was produced.

² Preliminary.

³ Indigenous exports from producing countries.

⁴ Estimates of U.S. oil production include actual oil produced plus the oil equivalent of exported oilseeds; estimates for other countries are based on the assumption that varying quantities of the oilseeds produced are crushed for oil.

⁵ 1950-53 average.

⁶ Net exports.

⁷ Production estimated on the basis of exports and information available on production and consumption in the various producing areas.

⁸ Less than 500 tons.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 217.—Fats, oils, oilseeds, and oilcake and meal: Exports of selected items, United States, 1949-58

| Year beginning July— | Lard | Inedible animal tallow, greases, and oils ¹ | Tallow, edible | Oilseeds and nuts | | | | |
|-------------------------|--------------|--|----------------|-------------------|--------------|-------------------|-----------------|---------------|
| | | | | Cottonseed | Flaxseed | Peanuts unshelled | Peanuts shelled | Soybeans |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 bushels |
| 1949----- | 544,900 | 439,216 | 12,571 | 22,473 | 111,523 | 5,122 | 153,389 | 17,034 |
| 1950----- | 509,075 | 564,803 | 5,337 | 12,669 | 160,926 | 1,519 | 42,530 | 26,904 |
| 1951----- | 753,656 | 629,753 | 7,411 | 22,877 | 233,490 | 2,445 | 8,456 | 16,009 |
| 1952----- | 470,383 | 927,191 | 12,896 | 25,410 | 11,166 | 1,219 | 1,060 | 30,392 |
| 1953----- | 405,395 | 1,204,556 | 21,984 | 29,388 | 133,701 | 449 | 162,100 | 41,498 |
| 1954----- | 516,123 | 1,248,379 | 9,649 | 42,333 | 457,844 | 533 | 7,298 | 51,087 |
| 1955----- | 636,738 | 1,477,997 | 19,973 | 31,617 | 584,880 | 132 | 1,368 | 71,097 |
| 1956----- | 560,611 | 1,473,317 | 9,255 | 22,198 | 142,702 | 14,374 | 55,873 | 76,686 |
| 1957 ² ----- | 400,008 | 1,189,467 | 5,898 | 12,246 | 505,957 | 3,504 | 38,191 | 87,936 |
| 1958 ² ----- | 465,876 | 1,217,860 | 5,866 | 7,880 | 336,302 | 2,889 | 37,733 | 102,829 |

| Year beginning July— | Vegetable oils | | | | | | Oil cake and meal | | |
|-------------------------|----------------|--------------|----------------|--------------|--------------|--------------|-------------------|---------|---------|
| | Cocoa butter | Coconut oil | Cottonseed oil | Linseed oil | Margarine | Peanut oil | Soybean oil | Soybean | Other |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Tons | Tons |
| 1949----- | 6,341 | 21,630 | 149,413 | 4,778 | 2,471 | 66,406 | 336,240 | 47,717 | 173,799 |
| 1950----- | 3,464 | 27,441 | 62,244 | 26,067 | 1,684 | 31,546 | 361,929 | 174,058 | 62,070 |
| 1951----- | 5,054 | 49,642 | 114,993 | 28,265 | 2,266 | 54,578 | 380,223 | 53,214 | 71,015 |
| 1952----- | 4,034 | 22,243 | 61,729 | 3,136 | 2,691 | 2,210 | 122,015 | 24,641 | 9,128 |
| 1953----- | 6,641 | 11,856 | 307,717 | 302,548 | 3,499 | 8,176 | 88,830 | 84,060 | 88,256 |
| 1954----- | 8,067 | 10,357 | 625,005 | 317,569 | 3,766 | 887 | 36,188 | 197,395 | 206,244 |
| 1955----- | 1,852 | 8,762 | 651,539 | 139,672 | 4,234 | 1,057 | 371,340 | 401,340 | 372,293 |
| 1956----- | 1,529 | 8,707 | 462,300 | 78,034 | 4,704 | 25,403 | 928,332 | 447,124 | 138,961 |
| 1957 ² ----- | 649 | 9,830 | 298,348 | 87,152 | 4,503 | 4,515 | 627,370 | 317,424 | 27,325 |
| 1958 ² ----- | 310 | 7,872 | 284,954 | 8,176 | 4,053 | 6,751 | 795,525 | 456,464 | 22,620 |

¹ Includes inedible tallow, inedible animal oils not otherwise specified, animal greases and fats, neat's-foot oil and stock, oleic acid or red oil, and stearic acid.
² Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939-48 in Agricultural Statistics, 1957, table 205.

Table 218.—Oilseeds, oils, and oilcake and meal: Imports of selected items, United States, 1949-58

| Year beginning July— | Oilseeds | | | | | | |
|----------------------|-----------------|--------------|--------------|------------------|-------------------|---------------------|--------------|
| | Babassu kernels | Castor beans | Copra | Flaxseed | Peanuts unshelled | Peanuts shelled | Poppyseed |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 bushels | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1949 | 49,376 | 287,278 | 901,184 | 2 | 3 | 5 | 6,990 |
| 1950 | 22,324 | 230,523 | 1,033,165 | (¹) | 3 | 6 | 8,661 |
| 1951 | 661 | 128,483 | 749,077 | (¹) | 0 | 0 | 5,715 |
| 1952 | 0 | 127,606 | 650,321 | (¹) | 0 | 0 | 7,563 |
| 1953 | 0 | 106,548 | 665,021 | 22 | 3 | 5 | 7,151 |
| 1954 | 17,480 | 102,403 | 671,876 | (¹) | 0 | 81,688 | 6,343 |
| 1955 | 0 | 60,448 | 668,625 | 1 | 1,272 | ² 41,597 | 6,815 |
| 1956 | 0 | 30,579 | 617,052 | 1 | 2 | ² 3,866 | 7,455 |
| 1957 ³ | 0 | 30,521 | 669,109 | 4 | 8 | ² 1,749 | 7,036 |
| 1958 ⁴ | 0 | 22,158 | 623,117 | (¹) | 0 | ² 1,517 | 7,300 |

| Year beginning July— | Oilseeds—Continued | | | Vegetable oils | | | |
|----------------------|--------------------|--------------|--------------|----------------|--------------|--------------|------------------|
| | Rapeseed | Sesame seed | Soybeans | Cacao butter | Castor oil | Coconut oil | Linseed oil |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1949 | 2,303 | 11,342 | 221 | 4,454 | 25,789 | 132,383 | 56 |
| 1950 | 4,740 | 24,225 | 95 | 4,080 | 84,306 | 149,829 | 5 |
| 1951 | 2,783 | 8,918 | 36 | 706 | 89,705 | 79,142 | 40 |
| 1952 | 4,829 | 13,132 | 144 | 3,208 | 135,184 | 143,585 | 3 |
| 1953 | 3,781 | 14,855 | 1,166 | 1,879 | 68,922 | 136,080 | 0 |
| 1954 | 5,798 | 11,908 | 45 | 438 | 91,447 | 150,237 | (⁴) |
| 1955 | 815 | 13,996 | 110 | 4,146 | 82,564 | 167,239 | 6 |
| 1956 | 3,338 | 14,466 | 29 | 8,358 | 99,802 | 190,912 | (⁴) |
| 1957 ³ | 637 | 13,961 | 121 | 9,469 | 110,707 | 190,876 | 2 |
| 1958 ⁴ | 726 | 13,391 | 101 | 12,120 | 89,938 | 226,018 | 1 |

| Year beginning July— | Vegetable oils—Continued | | | | | | Total oilcake and meal |
|----------------------|--------------------------|--------------|-----------------|------------------|--------------|--------------|------------------------|
| | Olive oil | Palm oil | Palm kernel oil | Peanut oil | Rapeseed oil | Tung oil | |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1949 | 48,144 | 68,880 | 5,154 | 0 | 4,730 | 76,450 | 405,338 |
| 1950 | 86,390 | 68,897 | 20,766 | 0 | 7,368 | 93,490 | 488,196 |
| 1951 | 29,831 | 105,047 | 5,030 | 0 | 4,020 | 24,093 | 466,693 |
| 1952 | 51,003 | 33,196 | 40,978 | (⁴) | 5,926 | 19,954 | 971,451 |
| 1953 | 59,050 | 38,227 | 38,101 | 1,531 | 4,099 | 37,784 | 376,542 |
| 1954 | 59,693 | 67,964 | 55,142 | 25,448 | 6,072 | 29,884 | 245,791 |
| 1955 | 53,628 | 36,361 | 39,167 | 12,383 | 3,427 | 21,502 | 204,872 |
| 1956 | 44,668 | 17,071 | 47,189 | 0 | 4,910 | 38,629 | 241,584 |
| 1957 ³ | 48,022 | 27,697 | 54,607 | 1,620 | 3,584 | 31,130 | 252,111 |
| 1958 ⁴ | 57,505 | 44,401 | 50,305 | 9,076 | 2,789 | 21,401 | 417,003 |

¹ Less than 500 bushels.² Including blanched or roasted peanuts.³ Preliminary.⁴ Less than 500 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939-43 in Agricultural Statistics 1957, table 208.

Table 219.—Inedible animal tallow, greases and oils:¹ United States exports by country of destination, average 1950-54, annual 1958-59

| Continent and country | Average 1950-54 | 1958 | 1959 ² | Continent and country | Average 1950-54 | 1958 | 1959 ² |
|-----------------------------|-----------------|----------------|-------------------|-----------------------------------|-----------------|------------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: | | | | Europe—Continued | | | |
| Canada..... | 30,535 | 21,770 | 21,203 | United Kingdom..... | 10,832 | 5,180 | 15,579 |
| Mexico..... | 33,862 | 49,771 | 15,743 | Poland..... | | 34,597 | 52,577 |
| El Salvador..... | 2,750 | 1,017 | 2,522 | Yugoslavia..... | 15,293 | 31,828 | 17,054 |
| Guatemala..... | 3,666 | 8,659 | 8,249 | Other..... | 8,805 | 7,653 | 10,121 |
| Cuba..... | 30,845 | 33,529 | 36,125 | Total..... | 438,980 | 550,515 | 825,029 |
| Dominican Republic..... | 3,883 | 4,176 | 5,644 | Africa: | | | |
| Other..... | 5,925 | 7,919 | 9,171 | Egypt..... | 27,732 | 71,010 | 49,806 |
| Total..... | 111,466 | 126,841 | 98,657 | Rhodesia and Nyasaland..... | 4,389 | 52 | 654 |
| South America: | | | | Union of South Africa..... | 48,128 | 28,208 | 48,252 |
| Chile..... | 4,703 | 236 | 2,085 | Other..... | 3,835 | 13,374 | 15,522 |
| Colombia..... | 11,986 | 17,928 | 23,514 | Total..... | 84,084 | 112,644 | 114,234 |
| Ecuador..... | 5,020 | 9,446 | 9,387 | Asia: | | | |
| Peru..... | 9,360 | 6,879 | 8,751 | China, Taiwan..... | 11,651 | 19,408 | 28,194 |
| Other..... | 4,133 | 7,234 | 11,700 | Japan..... | 127,551 | 216,858 | 263,852 |
| Total..... | 35,202 | 41,723 | 55,437 | Korea..... | 5,975 | 16,589 | 19,207 |
| Europe: | | | | Philippines..... | 11,958 | 12,555 | 15,508 |
| Austria..... | 7,823 | 3,246 | 3,122 | Other..... | 10,643 | 22,311 | 44,184 |
| Belgium and Luxembourg..... | 59,336 | 24,281 | 46,188 | Total..... | 167,778 | 287,721 | 370,915 |
| France..... | 7,647 | 142 | 14,710 | Australia and Oceania..... | 2 | ----- | 2 |
| Germany, West..... | 73,848 | 32,988 | 81,886 | Grand total..... | 837,512 | 1,119,444 | 1,464,274 |
| Ireland..... | 4,881 | 79 | 1,771 | | | | |
| Italy..... | 117,535 | 260,914 | 292,856 | | | | |
| Netherlands..... | 92,544 | 139,623 | 265,800 | | | | |
| Norway..... | 4,050 | 1,006 | 1,281 | | | | |
| Spain..... | 1,712 | 1,392 | 9,957 | | | | |
| Switzerland..... | 34,715 | 7,586 | 12,427 | | | | |

¹ Includes inedible tallow, inedible animal greases, and fats, inedible animal oils, nes, neat's-foot oil and stocks, oleic acid or red oil, and stearic acid.

² Preliminary.

³ Includes 29.6 million pounds to Iran.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 220.—Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1950-59

| Year | Supply | | | | Disposition | | | | Price of inedible tallow, No. 1, at Chicago, per pound |
|-----------|----------------|----------------------------------|------------------|----------------|----------------|---------------------|----------------|----------------|--|
| | Stocks, Jan. 1 | Apparent production ¹ | Imports | Total | Exports | Factory consumption | | | |
| | | | | | | Total | Use in soap | Other use | |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Cents |
| 1950..... | 352 | 2,272 | 2 | 2,626 | 536 | 1,807 | 1,363 | 444 | 7.6 |
| 1951..... | 283 | 2,256 | 3 | 2,542 | 537 | 1,663 | 1,195 | 468 | 10.6 |
| 1952..... | 345 | 2,318 | 1 | 2,664 | 748 | 1,541 | 1,084 | 457 | 4.4 |
| 1953..... | 375 | 2,690 | 1 | 3,065 | 1,197 | 1,568 | 1,026 | 542 | 3.7 |
| 1954..... | 300 | 2,679 | 1 | 2,983 | 1,162 | 1,559 | 1,007 | 652 | 6.1 |
| 1955..... | 292 | 2,965 | 3 | 3,261 | 1,296 | 1,635 | 864 | 771 | 6.6 |
| 1956..... | 296 | 3,232 | 1 | 3,533 | 1,493 | 1,686 | 813 | 873 | 6.1 |
| 1957..... | 353 | 3,118 | 3 | 3,474 | 1,381 | 1,815 | 789 | 1,026 | 6.8 |
| 1958..... | 278 | 2,937 | (²) | 3,216 | 1,115 | 1,805 | 727 | 1,077 | 6.9 |
| 1959..... | 296 | 3,256 | 2 | 3,554 | 1,462 | 1,759 | 727 | 1,032 | 5.4 |

¹ Computed from factory consumption, foreign trade, and stocks.

² Less than 500,000 pounds.

Agricultural Marketing Service. Computed from unrounded numbers. Stocks, consumption, and trade from the U.S. Department of Commerce. Prices from the National Provisioner and Wall Street Journal (Chicago edition). Data for 1934-49 in Agricultural Statistics, 1957, table 204.

Table 221.—Fats and oils: Use in products for civilian consumption, United States, 1950-59

| Year | Food products | | | | | | | | | | | |
|----------------------|------------------------|------------|--|------------|---------------------------|------------|----------------|------------|--------------------------|------------|--------------------------------|------------|
| | Butter (actual weight) | | Lard, excluding use in margarine, shortening, and nonfood products | | Margarine (actual weight) | | Shortening | | Edible oils ¹ | | All food products ² | |
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds |
| 1950..... | 1,614 | 10.7 | 1,891 | 12.6 | 918 | 6.1 | 1,656 | 11.0 | 1,297 | 8.6 | 6,890 | 45.9 |
| 1951..... | 1,445 | 9.6 | 1,855 | 12.3 | 996 | 6.6 | 1,365 | 9.0 | 1,168 | 7.7 | 6,366 | 42.1 |
| 1952..... | 1,316 | 8.6 | 1,817 | 11.8 | 1,219 | 7.9 | 1,562 | 10.2 | 1,339 | 8.7 | 6,765 | 44.1 |
| 1953..... | 1,329 | 8.5 | 1,772 | 11.4 | 1,256 | 8.1 | 1,597 | 10.2 | 1,415 | 9.1 | 6,876 | 44.1 |
| 1954..... | 1,410 | 8.9 | 1,627 | 10.2 | 1,346 | 8.5 | 1,870 | 11.3 | 1,514 | 9.5 | 7,238 | 45.5 |
| 1955..... | 1,459 | 9.0 | 1,639 | 10.1 | 1,323 | 8.2 | 1,863 | 11.5 | 1,700 | 10.5 | 7,443 | 45.9 |
| 1956..... | 1,449 | 8.8 | 1,627 | 9.8 | 1,354 | 8.2 | 1,797 | 10.9 | 1,802 | 10.9 | 7,489 | 45.3 |
| 1957..... | 1,422 | 8.4 | 1,601 | 9.5 | 1,446 | 8.6 | 1,756 | 10.4 | 1,809 | 10.7 | 7,478 | 44.4 |
| 1958..... | 1,440 | 8.4 | 1,657 | 9.7 | 1,549 | 9.0 | 1,935 | 11.3 | 1,874 | 10.9 | 7,875 | 45.9 |
| 1959 ³ .. | 1,398 | 8.0 | 1,563 | 9.0 | 1,605 | 9.2 | 2,197 | 12.6 | 1,876 | 10.8 | 8,048 | 46.1 |

| Year | Industrial products | | | | | | | | All products | | |
|----------------------|---------------------|------------|----------------------------------|------------|--|------------|-------------------------|------------|---|--|-------------------------|
| | Soap ⁴ | | Drying-oil products ⁵ | | Other industrial products ⁴ | | All industrial products | | Weight | | Per capita ² |
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Including actual weight of butter and margarine | Including only fat content of butter and margarine | |
| | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Million pounds | Pounds |
| 1950.... | 1,804 | 12.0 | 1,182 | 7.9 | 1,153 | 7.7 | 4,140 | 27.6 | 11,416 | 11,030 | 73.4 |
| 1951.... | 1,505 | 10.0 | 1,129 | 7.5 | 1,217 | 8.1 | 3,850 | 25.5 | 10,879 | 10,216 | 67.6 |
| 1952.... | 1,352 | 8.8 | 1,010 | 6.6 | 1,231 | 8.0 | 3,593 | 23.4 | 10,846 | 10,358 | 67.5 |
| 1953.... | 1,291 | 8.3 | 1,064 | 6.8 | 1,274 | 8.2 | 3,631 | 23.3 | 11,001 | 10,507 | 67.4 |
| 1954.... | 1,172 | 7.4 | 998 | 6.3 | 1,346 | 8.5 | 3,517 | 22.1 | 11,286 | 10,756 | 67.6 |
| 1955.... | 1,115 | 6.9 | 1,104 | 6.8 | 1,619 | 10.0 | 3,838 | 23.6 | 11,822 | 11,278 | 69.5 |
| 1956.... | 1,038 | 6.3 | 1,089 | 6.6 | 1,835 | 11.1 | 3,962 | 24.0 | 11,991 | 11,445 | 69.2 |
| 1957.... | 994 | 5.9 | 1,015 | 6.0 | 1,950 | 11.6 | 3,959 | 23.5 | 11,994 | 11,437 | 67.9 |
| 1958.... | 914 | 5.3 | 919 | 5.4 | 2,176 | 12.7 | 4,009 | 23.4 | 12,464 | 11,885 | 69.3 |
| 1959 ³ .. | 857 | 4.9 | 903 | 5.2 | 2,382 | 13.5 | 4,107 | 23.6 | 12,747 | 12,156 | 69.7 |

¹ Mainly salad and cooking oils. Includes all oils and fats (other than butter, lard, margarine, or shortening) used in mayonnaise and salad dressing, bakery goods, confectionery, commercial roasting and drying, etc.

² Including only the fat content of butter, estimated at 80.5 percent of total weight, and of margarine for which the fat content varies slightly each year.

³ Preliminary.

⁴ Fat equivalent of soap used in synthetic rubber, is included with "Other industrial products."

⁵ Paints, varnishes, floor coverings, oilcloth, printing inks, core oils, synthetic resins, insulation, linings, packings, coated fabrics (other than oilcloth), caulking, and other protective coatings.

Agricultural Marketing Service. Computed from reports of the Commerce, Interior, and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1934-49 in Agricultural Statistics, 1957, table 211.

Table 222.—Fats, oils, tall oil, and glycerin: Wholesale price per pound, average 1950–54 annual, 1955–59

| Item and market | Average | 1955 | 1956 | 1957 | 1958 | 1959 |
|--|---------|-------|-------|-------|-------|-------|
| | 1950–54 | | | | | |
| | Cents | Cents | Cents | Cents | Cents | Cents |
| Butter, creamery, Grade A (92-score), bulk, New York..... | 66.4 | 58.2 | 59.9 | 60.6 | 59.8 | 60.5 |
| Butter, creamery, Grade B (90-score), bulk, Chicago..... | 64.3 | 56.4 | 58.2 | 58.8 | 58.1 | 58.9 |
| Castor oil, dehydrated, tanks, New York..... | 29.2 | 20.5 | 23.8 | 28.2 | 27.3 | 25.1 |
| Castor oil, No. 1, tanks, f.o.b. New Jersey mills..... | 24.5 | 15.9 | 19.2 | 23.1 | 21.0 | 20.0 |
| Castor oil, No. 3, technical, drums (returnable) carlots, f.o.b. New York..... | 25.2 | 15.7 | 17.6 | 22.1 | 20.3 | 19.3 |
| Coconut oil, crude, tank cars, Pacific Coast, f.o.b. mill ¹ | 17.1 | 14.5 | 14.2 | 14.2 | 14.6 | 18.3 |
| Coconut oil, Cochin type, refined, drums, New York ¹ | 22.4 | 20.1 | 19.6 | 19.2 | ----- | ----- |
| Cod oil, Newfoundland, drums, New York..... | 11.2 | 10.8 | 11.7 | 11.5 | 9.9 | 8.7 |
| Codliver oil, medicinal, U.S.P., barrels, New York..... | 21.4 | 19.5 | 18.9 | 19.1 | 18.8 | 18.2 |
| Corn oil, crude, tank cars, f.o.b. midwestern mills..... | 15.3 | 13.0 | 14.1 | 13.8 | 13.4 | 11.8 |
| Corn oil, refined, drums, New York..... | 21.2 | 20.2 | 20.8 | 20.1 | 20.1 | 18.5 |
| Cottonseed oil, crude, tank cars, f.o.b. southeastern mills..... | 14.9 | 12.7 | 13.7 | 13.5 | 12.7 | 11.2 |
| Cottonseed oil, prime summer yellow, bleachable, tank cars, New York..... | 17.1 | 14.6 | 15.8 | 15.7 | 14.5 | 12.7 |
| Cottonseed-oil foots, raw (50 percent T.F.A.), delivered East..... | 1.9 | 2.0 | 1.6 | 2.2 | 1.5 | 1.5 |
| Cottonseed oil, refined drums, New York..... | 22.2 | 20.1 | 20.5 | 19.7 | 19.4 | 16.8 |
| Degras, common, barrels, New York..... | 12.1 | 10.2 | 10.4 | 10.0 | 10.0 | 10.0 |
| Glycerine, soaplye, basis 80 percent, tanks, New York..... | 28.5 | 20.6 | 16.7 | 15.2 | 16.0 | 18.4 |
| Grease, A white, tank cars, f.o.b. Chicago..... | 7.4 | 7.2 | 6.7 | 7.4 | 7.5 | 6.2 |
| Grease, yellow, tank cars, f.o.b. Chicago..... | 6.2 | 6.6 | 6.0 | 6.7 | 6.9 | 5.5 |
| Lard, loose, tank cars, Chicago..... | 13.1 | 10.6 | 11.1 | 12.4 | 11.4 | 7.9 |
| Lard, prime steam, tierces, Chicago..... | 14.2 | 11.8 | 12.0 | 13.0 | 12.4 | 8.8 |
| Lard, refined, 1-pound cartons, Chicago..... | 17.5 | 15.2 | 15.9 | 16.8 | 16.2 | 12.9 |
| Linseed oil, raw, tank cars, Minneapolis..... | 16.2 | 12.9 | 14.1 | 13.6 | 13.8 | 13.1 |
| Linseed oil, raw, drums, carlots, New York..... | 18.6 | 15.7 | 17.3 | 17.1 | 17.3 | 16.6 |
| Margarine, white, domestic vegetable, Chicago..... | 28.1 | 26.0 | 26.9 | 27.4 | 26.5 | 24.2 |
| Menhaden oil, light pressed, tanks, New York..... | 12.6 | 10.5 | 11.5 | 11.6 | 10.9 | 9.9 |
| Neat' foot oil, 30 drums, carlots, New York..... | 30.5 | 30.0 | 28.5 | 28.0 | 28.0 | 28.0 |
| Oiticica oil, drums, f.o.b. New York..... | 23.9 | 15.0 | 16.4 | 18.6 | 18.2 | 21.4 |
| Oleo oil, extra, drums, New York..... | 17.3 | 15.0 | 17.1 | 19.0 | 18.3 | 14.5 |
| Oleostearine, barrels, New York..... | 12.9 | 11.2 | 12.3 | 14.1 | 14.4 | 13.1 |
| Olive oil, imported, edible, drums, New York..... | 33.5 | 31.5 | 46.0 | 41.5 | 32.7 | 31.3 |
| Palm oil, Congo, drums, f.o.b. New York ² | 15.2 | 13.0 | 15.0 | 15.2 | 14.4 | 14.6 |
| Peanut oil, crude, tank cars, f.o.b. southeastern mills..... | 18.7 | 17.6 | 15.9 | 15.1 | 16.3 | 12.6 |
| Peanut oil, refined, drums, New York..... | 25.9 | 24.6 | 22.4 | 21.7 | 22.5 | 22.3 |
| Rapeseed oil, refined (denatured), tanks, New York ³ | 19.2 | 16.2 | 19.0 | 18.1 | 15.7 | 13.3 |
| Sardine oil, crude, tanks, Pacific Coast..... | 10.5 | 8.8 | 8.5 | 8.5 | ----- | ----- |
| Sesame oil, refined, drums, New York..... | 35.6 | 36.0 | 37.3 | 38.0 | 38.0 | 38.0 |
| Soybean oil, crude, tank cars, f.o.b. midwestern mills..... | 13.5 | 11.6 | 13.2 | 12.2 | 10.5 | 9.0 |
| Soybean oil, refined, drums, New York..... | 19.3 | 18.4 | 18.9 | 18.1 | 16.2 | 14.6 |
| Shortening, containing animal fat, 1-pound cartons, Chicago..... | 27.3 | 26.9 | 28.9 | 30.5 | 30.1 | 26.1 |
| Shortening, cottonseed, hydrogenated, 10-drum lots, New York..... | 23.7 | 21.3 | 22.9 | 22.8 | 21.2 | 18.8 |
| Sperm oil, natural, 45, drums, New York..... | 15.2 | 15.8 | 16.1 | 17.0 | 16.2 | 13.6 |
| Tall oil, refined, tanks, works..... | 5.2 | 5.2 | 5.2 | 5.5 | 5.5 | 5.5 |
| Tallow, edible, loose, Chicago..... | 9.8 | 9.0 | 10.3 | 11.9 | 11.0 | 7.9 |
| Tallow, inedible, packer's prime, tank cars, f.o.b. Chicago..... | 7.5 | 7.2 | 6.7 | 7.4 | 7.5 | 6.5 |
| Tallow, No. 1, inedible, Chicago..... | 6.5 | 6.6 | 6.1 | 6.8 | 6.9 | 5.4 |
| Tung oil, imported, drums, carlots, f.o.b. New York..... | 32.1 | 25.8 | 25.8 | 24.7 | 22.8 | 24.3 |
| Tung oil, tanks, New York..... | 30.6 | 24.3 | 24.3 | 23.2 | 21.3 | 22.8 |

¹ Prices as originally quoted have been adjusted to include the 3-cents-per-pound tax on first domestic processing. Public Law 85-235 suspends the 3 cent tax imposed by section 4511 (as beginning October 1, 1957 and ending June 30, 1960).

² Less than 12 months.

³ Excludes tax in 1950–54. major uses are tax exempt.

⁴ 3-year average.

Agricultural Marketing Service. Compiled from Oil, Paint, and Drug Reporter; the National Provisioner; The Journal of Commerce (New York); Wall Street Journal (Chicago edition); and the U.S. Department of Labor. Excises taxes and duties are included where applicable.

Table 223.—Soap: Fats, oils, rosin, and tall oil used in manufacture, United States, 1950-59¹

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ² |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| Hard oils (tallow class): | | | | | | | | | | |
| Slow lathering: | | | | | | | | | | |
| Tallow, inedible..... | 1,010 | 822 | 791 | 798 | 762 | * 864 | 813 | 789 | 727 | 727 |
| Grease..... | 353 | 372 | 293 | 227 | 145 | | | | | |
| Lard, including rendered pork fat..... | 36 | 22 | 0 | 0 | (⁴) | 2 | 2 | 1 | (⁴) | (⁴) |
| Edible beef fats..... | 1 | (⁴) | 0 | 0 | 0 | 1 | (⁴) | | | |
| Whale and fish oils..... | 1 | 0 | 0 | (⁴) | 0 | 0 | (⁴) | | | |
| Palm oil..... | 3 | 3 | 3 | 4 | 8 | 12 | 4 | 2 | 1 | 5 |
| Total..... | 1,404 | 1,220 | 1,087 | 1,029 | 915 | 879 | 819 | 792 | 728 | 732 |
| Quick lathering: | | | | | | | | | | |
| Coconut oil..... | 257 | 197 | 204 | 175 | 175 | 173 | 177 | 173 | 161 | 144 |
| Other..... | 29 | 19 | 5 | 23 | 6 | 7 | 1 | | | 4 |
| Total..... | 286 | 216 | 209 | 198 | 181 | 180 | 178 | 173 | 161 | 148 |
| Soft oils: | | | | | | | | | | |
| Secondary fats and oils ⁵ | 174 | 149 | 137 | 135 | 135 | 116 | 102 | 98 | 86 | 22 |
| Other soft oils..... | 9 | 9 | 8 | 6 | 5 | 6 | 3 | 1 | 1 | 1 |
| Total..... | 183 | 159 | 145 | 141 | 140 | 122 | 105 | 99 | 87 | 23 |
| Total fats and oils..... | 1,873 | 1,595 | 1,440 | 1,369 | 1,236 | 1,181 | 1,102 | 1,064 | 976 | 903 |
| Rosin..... | 43 | 38 | 30 | 20 | 19 | 18 | 16 | 9 | 7 | 3 |
| Tall oil..... | 13 | 22 | 15 | 14 | 12 | 14 | 17 | 12 | 12 | 19 |
| Total saponifiable materials..... | 1,929 | 1,654 | 1,485 | 1,403 | 1,267 | 1,213 | 1,135 | 1,086 | 995 | 925 |

¹ Fat equivalent of soap used in synthetic rubber is included in "Other industrial products."² Preliminary.³ Tallow, inedible, and grease not reported separately.⁴ Less than 500,000 pounds.⁵ Inedible animal stearine, grease (lard) oil, tallow oil, foots and other soap stock, red oil, stearic acid and other fatty acids.

Agricultural Marketing Service. Fats, oils, and tall oil, compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 224.—Soap and synthetic detergents: Supply and disposition, United States, 1944-58

| Year | Production ¹ | | Imports of soap | Total supply | Exports and shipments to U.S. Territories of soap ⁴ | Use of soap in synthetic rubber ⁵ | Disappearance | | | Civilian per capita | |
|------|-------------------------|-----------------------------------|-----------------|----------------|--|--|--|----------|------------|---------------------|----------------------|
| | Soap ² | Synthetic detergents ³ | | | | | Military excluding relief ⁶ | Civilian | | Soap | Synthetic detergents |
| | | | | | | | | Total | Per capita | | |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds | Pounds | Pounds | Pounds |
| 1944 | 4,142 | 125 | 1 | 4,268 | 52 | 89 | 400 | 3,727 | 30 | 29 | 1 |
| 1945 | 3,888 | 150 | 3 | 4,041 | 129 | 94 | 400 | 3,418 | 27 | 25 | 2 |
| 1946 | 3,085 | 275 | 8 | 3,368 | 157 | 72 | 70 | 3,069 | 22 | 20 | 2 |
| 1947 | 3,650 | 408 | 1 | 4,059 | 138 | 47 | 40 | 3,834 | 27 | 24 | 3 |
| 1948 | 3,180 | 636 | 1 | 3,817 | 92 | 50 | 34 | 3,641 | 25 | 21 | 4 |
| 1949 | 2,985 | 864 | 1 | 3,850 | 80 | 46 | 40 | 3,684 | 25 | 19 | 6 |
| 1950 | 2,958 | 1,443 | 1 | 4,402 | 76 | 59 | 40 | 4,227 | 28 | 19 | 9 |
| 1951 | 2,510 | 1,565 | 1 | 4,076 | 69 | 104 | 85 | 3,818 | 25 | 16 | 9 |
| 1952 | 2,275 | 1,856 | 1 | 4,132 | 65 | 88 | 90 | 3,889 | 25 | 15 | 10 |
| 1953 | 1,986 | 2,118 | 1 | 4,105 | 63 | 94 | 95 | 3,853 | 25 | 14 | 11 |
| 1954 | 1,750 | 2,468 | 1 | 4,219 | 59 | 68 | 85 | 4,007 | 25 | 12 | 13 |
| 1955 | 1,627 | 2,704 | 1 | 4,332 | 55 | 105 | 80 | 4,092 | 25 | 10 | 15 |
| 1956 | 1,565 | 3,068 | 1 | 4,634 | 59 | 117 | 73 | 4,383 | 27 | 9 | 17 |
| 1957 | 1,433 | 3,507 | 2 | 4,943 | 66 | 122 | 78 | 4,671 | 28 | 8 | 20 |
| 1958 | 1,338 | 3,594 | 1 | 4,933 | 39 | 115 | 73 | 4,706 | 27 | 7 | 20 |

¹ Based on estimates of the Association of American Soap and Glycerine Producers, Incorporated. Excludes cleansers and liquid soaps.
² Based on factory shipments of 53 companies as reported in the Association's Sales Census who produced 79 to 83 percent of the United States total in census years, adjusted to a U.S. total basis.
³ Includes only those with characteristics and end uses similar to soap.
⁴ Beginning 1947 includes shipments in CARE packages.
⁵ From Office of Rubber Reserve, R.F.C. through 1954.
⁶ Estimates based in part on data given in "Statistical Yearbook of the Quartermaster Corps for 1947."
 Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1957, table 213.

Table 225.—Fats and oils: Index numbers of wholesale prices, leading markets, United States, 1944-59

[1947-49 = 100]

| Year | 16 items excluding butter | 17 major fats and oils | | | | | | | | | | | |
|------|---------------------------|------------------------|----------------------|-------------------------|------------------------|-------------------|------|-------|---------------|--------------|---------------------|---------------|------------------------|
| | | All items | Classified by origin | | | Classified by use | | | | | | | |
| | | | Animal | Vegetable | | Edible | | | | Industrial | | | |
| | | | | Do- mestic origin | For- eign origin | Butter | Lard | Other | All edible | Soap fats | Dry- ing oils | Other uses | All in- dustrial |
| 1944 | 67 | 67 | 67 | 61 | 68 | 60 | 69 | 65 | 65 | 66 | 64 | 59 | 66 |
| 1945 | 67 | 68 | 68 | 61 | 68 | 61 | 71 | 65 | 66 | 66 | 64 | 59 | 66 |
| 1946 | 85 | 93 | 99 | 75 | 80 | 90 | 105 | 80 | 93 | 80 | 78 | 74 | 80 |
| 1947 | 124 | 116 | 114 | 122 | 107 | 101 | 125 | 122 | 112 | 128 | 118 | 124 | 125 |
| 1948 | 115 | 113 | 111 | 116 | 114 | 109 | 112 | 119 | 113 | 117 | 102 | 115 | 112 |
| 1949 | 61 | 72 | 75 | 62 | 79 | 89 | 63 | 58 | 76 | 55 | 80 | 62 | 63 |
| 1950 | 70 | 78 | 79 | 73 | 84 | 89 | 66 | 75 | 81 | 68 | 73 | 72 | 69 |
| 1951 | 89 | 94 | 96 | 86 | 99 | 102 | 89 | 89 | 95 | 85 | 95 | 97 | 88 |
| 1952 | 57 | 76 | 82 | 61 | 79 | 106 | 55 | 60 | 84 | 45 | 83 | 60 | 56 |
| 1953 | 62 | 75 | 77 | 66 | 91 | 96 | 66 | 69 | 83 | 49 | 72 | 56 | 56 |
| 1954 | 68 | 76 | 79 | 66 | 75 | 87 | 69 | 69 | 82 | 56 | 66 | 58 | 60 |
| 1955 | 59 | 68 | 72 | 60 | 66 | 84 | 59 | 62 | 73 | 56 | 58 | 56 | 57 |
| 1956 | 62 | 72 | 74 | 66 | 68 | 87 | 61 | 69 | 77 | 53 | 65 | 58 | 57 |
| 1957 | 64 | 73 | 77 | 63 | 76 | 88 | 68 | 66 | 78 | 58 | 68 | 62 | 61 |
| 1958 | 61 | 71 | 75 | 58 | 82 | 87 | 63 | 61 | 75 | 61 | 65 | 58 | 62 |
| 1959 | 53 | 66 | 69 | 51 | 93 | 88 | 44 | 53 | 69 | 55 | 61 | 53 | 57 |

Agricultural Marketing Service. All index numbers for 1947-59 except "Other industrial uses" from reports of the U.S. Department of Labor. Data for 1929-43 in Agricultural Statistics, 1957, table 215.

CHAPTER IV

STATISTICS OF FRUITS, VEGETABLES, MELONS, TREE NUTS, AND BEVERAGE CROPS

These crops are arranged in two major groups within the chapter: (1) Fruits and berries; and (2) vegetables, melons, tree nuts, and beverage crops (tea, cacao beans, and coffee). Also, toward the end of the second group are included summary tables on unloads of both fruits and vegetables.

Fruits and Berries

Estimates of fruit production, in general, relate to the harvested crop although in some years quantities not harvested because of low prices or other economic factors are included. Losses from natural causes, such as windstorms, freezes, etc., are not included in production. Production relates to the total crop produced on all farms, except for apples and strawberries. In accordance with Congressional enactment, the Department's estimates of apple production since 1938 have related only to the crop in commercial areas. The estimates for strawberries cover production on acreage grown primarily for sale.

The annual estimates are checked and adjusted at the end of each marketing season on the basis of shipment and processing records from transportation agencies, processors, cooperative marketing associations, and other industry organizations. The estimates are reviewed (and revised if necessary) at 5-year intervals, when census data become available. The Department's available statistics are limited to the major tree fruits and nuts and to grapes, cranberries, and strawberries, and exclude some States where census data indicate production is of only minor importance.

The United States price and value estimates for apples and pears reflect the change made in the Pacific Coast States to an equivalent packinghouse-door returns rather than the "as sold" basis formerly used. This revision was made in 1959. Statistical Bulletin 253 contains an explanation of the change and shows the series by States, and United States, beginning in 1934 for apples and 1919 for pears.

Table 226.—Fruits and planted nuts: Bearing acreage, United States, 1944-59

| Year | Citrus fruits ¹ | 8 major deciduous fruits ² | 7 minor fruits ³ | 3 planted nuts ⁴ | 22 fruits and planted nuts | Year | Citrus fruits ¹ | 8 major deciduous fruits ² | 7 minor fruits ³ | 3 planted nuts ⁴ | 22 fruits and planted nuts |
|---------|----------------------------|---------------------------------------|-----------------------------|-----------------------------|----------------------------|---------|----------------------------|---------------------------------------|-----------------------------|-----------------------------|----------------------------|
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1944... | 815.0 | 2,730.1 | 86.8 | 249.2 | 3,831.1 | 1952... | 792.5 | 1,990.5 | 81.2 | 259.0 | 3,123.2 |
| 1945... | 829.5 | 2,661.4 | 87.3 | 256.5 | 3,834.7 | 1953... | 794.1 | 1,905.5 | 82.7 | 258.2 | 3,040.5 |
| 1946... | 837.3 | 2,562.6 | 86.4 | 262.0 | 3,748.3 | 1954... | 807.6 | 1,830.3 | 85.1 | 252.8 | 2,976.3 |
| 1947... | 845.5 | 2,454.3 | 85.9 | 267.1 | 3,652.8 | 1955... | 816.6 | 1,758.4 | 86.9 | 248.3 | 2,910.2 |
| 1948... | 852.7 | 2,348.9 | 83.8 | 265.4 | 3,550.8 | 1956... | 797.9 | 1,726.5 | 86.5 | 244.1 | 2,855.0 |
| 1949... | 816.9 | 2,258.6 | 81.9 | 263.3 | 3,420.7 | 1957... | 779.4 | 1,703.0 | 86.8 | 245.5 | 2,814.7 |
| 1950... | 820.6 | 2,186.7 | 81.3 | 259.0 | 3,347.6 | 1958... | 778.5 | 1,711.5 | 88.0 | 247.9 | 2,825.9 |
| 1951... | 783.4 | 2,090.4 | 80.3 | 258.3 | 3,212.4 | 1959... | 778.5 | 1,707.2 | 89.2 | 247.9 | 2,822.6 |

¹ Oranges (including tangerines), grapefruit, lemons, and limes. Includes tangelos beginning with 1955.

² Commercial apples, peaches, pears, grapes, cherries, plums, prunes, and apricots.

³ Nectarines, figs, olives, avocados, dates, persimmons, and pomegranates.

⁴ Walnuts, almonds, and filberts.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 216.

Table 227.—Twenty fruits: Production in tons, United States, 1944-59¹

| Year | Apples, com- mercial crop ² | Peaches | Pears | Grapes | Cherries | Plums | Prunes (fresh basis) | Apricots | Figs (fresh basis) | Olives |
|-------------------------|---|---------------|---------------|---------------|---------------|---------------|----------------------------|---------------|--------------------------|---------------|
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1944..... | 2,910 | 1,874 | 766 | 2,696 | 196 | 96 | 507 | 352 | 125 | 42 |
| 1945..... | 1,600 | 1,902 | 799 | 2,767 | 148 | 73 | 711 | 192 | 113 | 30 |
| 1946..... | 2,854 | 1,988 | 823 | 3,137 | 228 | 106 | 688 | 339 | 129 | 48 |
| 1947..... | 2,709 | 1,834 | 837 | 3,020 | 171 | 79 | 594 | 201 | 131 | 40 |
| 1948..... | 2,144 | 1,455 | 614 | 3,061 | 213 | 72 | 544 | 246 | 103 | 58 |
| 1949..... | 3,216 | 1,648 | 807 | 2,614 | 245 | 98 | 536 | 197 | 93 | 35 |
| 1950..... | 2,987 | 1,199 | 702 | 2,678 | 237 | 84 | 418 | 215 | 84 | 42 |
| 1951..... | 2,673 | 1,517 | 707 | 3,378 | 229 | 102 | 538 | 184 | 102 | 64 |
| 1952..... | 2,266 | 1,498 | 723 | 3,156 | 218 | 60 | 424 | 178 | 99 | 57 |
| 1953..... | 2,289 | 1,546 | 684 | 2,690 | 223 | 91 | 456 | 243 | 83 | 28 |
| 1954..... | 2,682 | 1,490 | 722 | 2,563 | 204 | 77 | 518 | 160 | 88 | 50 |
| 1955..... | 2,572 | 1,244 | 726 | 3,241 | 263 | 91 | 427 | 281 | 88 | 36 |
| 1956..... | 2,420 | 1,682 | 790 | 2,912 | 168 | 105 | 584 | 196 | 86 | 70 |
| 1957..... | 2,845 | 1,476 | 774 | 2,599 | 240 | 88 | 485 | 190 | 78 | 37 |
| 1958..... | 3,039 | 1,706 | 708 | 3,026 | 192 | 69 | 292 | 108 | 81 | 68 |
| 1959 ³ | 2,923 | 1,784 | 739 | 3,139 | 215 | 100 | 436 | 230 | 64 | 27 |

| Year | Nec- tarines | Avoca- dos | Oranges (exclud- ing tan- gerines) | Tan- gerines | Grape- fruit | Lemons | Limes | Tan- gelos | Cran- berries | Straw- berries, com- mercial crop | 20 fruits |
|-------------------------|-----------------|---------------|---|-----------------|-----------------|---------------|---------------|---------------|------------------|---|---------------|
| | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1944..... | 17 | 17.4 | 4,513 | 180 | 2,034 | 496 | 10.0 | ----- | 19 | 82 | 16,932 |
| 1945..... | 13 | 27.2 | 4,213 | 189 | 2,485 | 571 | 8.0 | ----- | 33 | 93 | 15,987 |
| 1946..... | 16 | 20.1 | 4,767 | 212 | 2,330 | 545 | 6.8 | ----- | 43 | 128 | 18,408 |
| 1947..... | 15 | 20.9 | 4,670 | 180 | 2,427 | 508 | 6.3 | ----- | 40 | 162 | 17,646 |
| 1948..... | 13 | 17.5 | 4,242 | 198 | 1,793 | 395 | 8.0 | ----- | 48 | 189 | 15,414 |
| 1949..... | 17 | 20.5 | 4,379 | 225 | 1,417 | 449 | 10.4 | ----- | 42 | 156 | 16,205 |
| 1950..... | 12 | 27.9 | 4,958 | 216 | 1,821 | 531 | 11.2 | ----- | 49 | 197 | 16,469 |
| 1951..... | 12 | 34.5 | 5,060 | 202 | 1,590 | 506 | 10.4 | ----- | 46 | 203 | 17,158 |
| 1952..... | 15 | 31.9 | 5,103 | 220 | 1,496 | 497 | 12.8 | ----- | 40 | 208 | 16,303 |
| 1953..... | 13 | 31.9 | 5,445 | 225 | 1,898 | 637 | 14.8 | ----- | 60 | 214 | 16,872 |
| 1954..... | 19 | 57.0 | 5,615 | 230 | 1,653 | 553 | 15.2 | ----- | 51 | 206 | 16,953 |
| 1955..... | 24 | 34.3 | 5,697 | 212 | 1,781 | 523 | 16.0 | ----- | 51 | 224 | 17,531 |
| 1956..... | 19 | 26.6 | 5,695 | 216 | 1,760 | 640 | 16.0 | 14.0 | 49 | 275 | 17,724 |
| 1957..... | 36 | 61.1 | 4,749 | 94 | 1,554 | 668 | 14.0 | 15.8 | 52 | 277 | 16,333 |
| 1958..... | 34 | 55.6 | 5,554 | 202 | 1,722 | 685 | 8.0 | 13.5 | 58 | 267 | 17,888 |
| 1959 ³ | 39 | 73.0 | 5,588 | 126 | 1,606 | 708 | 12.0 | 24.8 | 62 | 237 | 18,133 |

¹ For some crops in certain years, production includes some quantities unharvested on account of economic abandonment. Apples, peaches, pears, citrus fruit, cranberries, and strawberries, which are estimated in units other than tons, are converted to equivalent tons in this table.

² Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

³ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 217.

Table 228.—Apples: Production, value, and foreign trade, United States, 1944-59

| Year | Apples, commercial crop ¹ | | | | Foreign trade, year beginning July ⁴ | | | | |
|-------------------------|--------------------------------------|--------------------------------------|--|---------------|---|--------------------------|---------------------------|--|--|
| | Total production | Production having value ² | Season average price per bushel received by farmers ³ | Farm value | Domestic exports | | | Imports fresh and dried, in terms of fresh | Net exports in terms of fresh fruit ⁵ |
| | | | | | Fresh | Dried, in terms of fresh | Canned, in terms of fresh | | |
| | 1,000 bushels | 1,000 bushels | Dollars | 1,000 dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944..... | ⁶ 135,968 | | | | | | | | |
| 1944..... | 121,266 | 119,225 | 1.74 | 208,078 | 1,287 | 1,663 | 21 | 2,399 | 575 |
| 1945..... | 66,686 | 66,686 | 2.49 | 167,342 | 1,302 | 615 | 47 | 275 | 1,089 |
| 1946..... | 118,901 | 118,394 | 1.97 | 233,945 | 5,179 | 1,654 | 111 | 1,006 | 5,938 |
| 1947..... | 112,892 | 108,422 | 1.49 | 162,768 | 2,880 | 621 | 86 | 1,255 | 2,332 |
| 1948..... | 89,330 | 88,497 | 1.83 | 162,155 | 1,361 | 172 | 48 | 2,146 | -565 |
| 1949..... | ⁶ 154,810 | | | | | | | | |
| 1949..... | 134,002 | 122,073 | 1.09 | 133,894 | 2,938 | 461 | 41 | 1,962 | 1,478 |
| 1950..... | 124,477 | 120,628 | 1.32 | 159,810 | 2,914 | 367 | 40 | 2,104 | 1,217 |
| 1951..... | 111,369 | 101,593 | 1.52 | 154,102 | 3,404 | 1,176 | 45 | 1,018 | 3,607 |
| 1952..... | 94,415 | 94,415 | 2.12 | 200,724 | 1,239 | 459 | 45 | 1,827 | -84 |
| 1953..... | 95,368 | 95,368 | 2.25 | 214,822 | 1,432 | 217 | 32 | 1,567 | 114 |
| 1954..... | ⁶ 109,038 | | | | | | | | |
| 1954..... | 111,765 | 111,465 | 1.97 | 219,612 | 1,968 | 431 | 47 | 1,093 | 1,353 |
| 1955..... | 107,157 | 104,330 | 1.61 | 168,334 | 2,127 | 1,158 | 34 | 1,597 | 1,722 |
| 1956..... | 100,852 | 100,852 | 2.08 | 209,407 | 1,760 | 350 | 49 | 939 | 1,220 |
| 1957..... | 118,548 | 116,764 | 1.45 | 169,931 | 5,182 | 2,885 | 163 | 1,008 | 7,222 |
| 1958..... | 126,610 | 124,178 | 1.43 | 178,382 | 2,348 | 849 | 65 | 1,228 | 2,034 |
| 1959 ⁷ | 121,787 | 120,228 | 1.64 | 197,613 | | | | | |

¹ Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

² Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

³ Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and average price as sold for other States. U.S. price obtained by weighting State prices by quantity sold. The average price formerly published was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

⁴ Dried and canned are converted to terms of fresh apples on following basis: 1 pound of dried is equivalent to about 8 pounds fresh; 1 pound of canned is equivalent to about 2 pounds fresh; 43 pounds fresh equal 1 bushel. No re-exports reported.

⁵ Domestic exports minus imports for consumption with net imports shown by a minus sign.

⁶ Census returns of total harvested production of all areas in the United States.

⁷ Preliminary.

Agricultural Marketing Service. Data for 1934-43 in Agricultural Statistics, 1957, table 218, although season average price and farm value data for 1934-43 have since been revised. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce.

Table 229.—Apples, commercial crop:¹ Production and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959

| Area and State | Production ² | | | Price for crop of ³ — | | |
|------------------------|-------------------------|---------------------|-------------------|----------------------------------|---------|-------------------|
| | Average 1948–57 | 1958 | 1959 ⁴ | Average 1948–57 | 1958 | 1959 ⁴ |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Eastern States: | | | | | | |
| Maine..... | 1,000 | 1,250 | 1,430 | 2.24 | 2.00 | 2.10 |
| New Hampshire..... | 1,098 | 1,600 | 1,630 | 2.24 | 1.80 | 2.00 |
| Vermont..... | 867 | 1,070 | 860 | 2.32 | 1.75 | 1.80 |
| Massachusetts..... | 2,512 | 2,400 | 2,700 | 2.26 | 2.10 | 2.00 |
| Rhode Island..... | 169 | 125 | 160 | 2.42 | 2.35 | 2.25 |
| Connecticut..... | 1,309 | 1,040 | 1,350 | 2.42 | 2.25 | 2.15 |
| New York..... | 16,469 | 22,000 | 19,500 | 1.62 | 1.24 | 1.46 |
| New Jersey..... | 2,715 | 2,500 | 3,700 | 2.11 | 2.00 | 1.65 |
| Pennsylvania..... | 6,118 | 6,400 | 7,500 | 1.75 | 1.46 | 1.25 |
| Delaware..... | 322 | 280 | 360 | 2.22 | 2.00 | 1.80 |
| Maryland..... | 1,144 | 1,270 | 1,600 | 1.93 | 1.80 | 1.90 |
| Virginia..... | 9,220 | 11,100 | 10,900 | 1.58 | 1.51 | 1.52 |
| West Virginia..... | 4,258 | 5,200 | 5,700 | 1.65 | 1.64 | 1.49 |
| North Carolina..... | 1,303 | 1,800 | 1,500 | 2.06 | 1.55 | 1.90 |
| Total..... | 48,505 | 58,035 | 58,890 | | | |
| Central States: | | | | | | |
| Ohio..... | 2,972 | 3,100 | 2,750 | 2.00 | 2.00 | 1.90 |
| Indiana..... | 1,428 | 1,628 | 1,525 | 2.02 | 2.15 | 2.15 |
| Illinois..... | 2,672 | 2,140 | 2,300 | 2.12 | 2.25 | 2.05 |
| Michigan..... | 8,616 | 12,200 | 12,800 | 1.72 | 1.54 | 1.48 |
| Wisconsin..... | 1,206 | 1,100 | 1,340 | 2.14 | 1.80 | 1.85 |
| Minnesota..... | 235 | 330 | 261 | 2.44 | 2.25 | 2.55 |
| Iowa..... | 187 | 100 | 160 | 2.26 | 2.20 | 2.10 |
| Missouri..... | 931 | 730 | 750 | 2.08 | 1.90 | 2.05 |
| Nebraska..... | 60 | 30 | 36 | 2.44 | 2.20 | 2.10 |
| Kansas..... | 259 | 180 | 230 | 2.43 | 2.10 | 1.95 |
| Kentucky..... | 308 | 395 | 260 | 2.13 | 2.15 | 2.30 |
| Tennessee..... | 327 | 690 | 450 | 1.98 | 2.00 | 2.00 |
| Arkansas..... | 374 | 373 | 250 | 1.92 | 1.75 | 1.80 |
| Total..... | 19,577 | 22,996 | 23,112 | | | |
| Western States: | | | | | | |
| Montana..... | 107 | 115 | 85 | 2.35 | 2.20 | 2.85 |
| Idaho..... | 1,476 | 1,200 | 1,250 | 1.95 | 1.95 | 2.10 |
| Colorado..... | 1,262 | 1,520 | 1,000 | 2.15 | 1.85 | 2.25 |
| New Mexico..... | 564 | 714 | 350 | 2.53 | 1.90 | 2.20 |
| Utah..... | 404 | 330 | 350 | 2.05 | 2.00 | 2.20 |
| Washington..... | 25,951 | ⁵ 29,800 | 23,650 | 1.73 | 1.11 | 1.92 |
| Oregon..... | 2,534 | 2,250 | 2,200 | 1.37 | 1.06 | 1.57 |
| California..... | 8,349 | 9,650 | 10,900 | 1.24 | 1.03 | 1.18 |
| Total..... | 40,647 | 45,579 | 39,785 | | | |
| United States..... | 108,728 | 126,610 | 121,737 | 1.72 | 1.43 | 1.84 |

¹ Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.
² For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1958 and 1959 estimates of such quantities were as follows (1,000 bushels): 1958—Vermont, 54; New York, 750; Pennsylvania, 128; Washington, 500; 1959—Maine, 29; New Hampshire, 49; Vermont, 22; Connecticut, 74; New York, 740; New Jersey, 300; Pennsylvania, 180; Delaware, 50; Maryland, 30; West Virginia, 57; Wisconsin, 20; Iowa, 8.
³ Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and the average price as sold for other States.
⁴ Preliminary.
⁵ Includes 1,600,000 bushels excess cullage of harvested fruit.

Table 230.—Apples, fresh: Production in specified countries, average 1950–54, annual 1958 and 1959

| Continent and country | Average 1950–54 | 1958 | 1959 ¹ | Continent and country | Average 1950–54 | 1958 | 1959 ¹ |
|---------------------------|----------------------|----------------------|----------------------|---|----------------------|----------------------|----------------------|
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| North America: | | | | Europe—Continued | | | |
| Canada..... | 13,613 | 17,006 | 14,478 | United Kingdom: | | | |
| Mexico..... | 2,441 | 3,031 | 2,756 | Dessert and cooking... | 24,479 | 28,401 | 24,873 |
| United States..... | 107,479 | 126,610 | 118,227 | Cider..... | 6,368 | 3,645 | 2,623 |
| Total..... | 123,533 | 146,647 | 135,461 | Yugoslavia..... | 6,368 | 14,054 | 10,793 |
| South America: | | | | Total Cider..... | 171,791 | 197,963 | 63,279 |
| Argentina..... | 13,817 | 21,293 | 19,800 | Total Other..... | 240,735 | 375,676 | 254,957 |
| Chile..... | 1,464 | 2,416 | 2,434 | Total Europe..... | 412,526 | 573,639 | 318,236 |
| Europe: | | | | Africa: | | | |
| Austria: | | | | Union of South Africa..... | 1,354 | 1,521 | 2,208 |
| Dessert and cooking... | 8,675 | 19,829 | 7,821 | Asia: | | | |
| Cider..... | 4,391 | 11,042 | 1,407 | Japan..... | 19,989 | 37,065 | 38,075 |
| Belgium and Luxembourg... | 14,032 | 8,313 | ² 6,889 | Lebanon..... | 836 | 1,516 | 2,021 |
| Denmark..... | 9,884 | 11,698 | 8,727 | Turkey..... | 5,726 | 8,885 | 9,000 |
| France: | | | | Oceania: | | | |
| Dessert and cooking... | 19,695 | 29,124 | 18,718 | Australia..... | 10,642 | 11,008 | 12,075 |
| Cider..... | 160,995 | 183,276 | 59,249 | New Zealand..... | 2,983 | 3,311 | 3,314 |
| Germany, West..... | 64,274 | 107,323 | 39,090 | Total specified countries (excluding cider)..... | 421,079 | 609,338 | 479,345 |
| Greece..... | 1,835 | 4,192 | 5,545 | Total specified countries.. | 592,870 | 807,301 | 542,624 |
| Italy..... | 36,834 | 74,742 | 82,093 | | | | |
| Netherlands..... | 15,517 | 17,637 | 12,722 | | | | |
| Norway..... | 2,303 | 3,155 | 2,871 | | | | |
| Spain: | | | | | | | |
| Dessert and cooking... | 7,040 | ³ 10,406 | ³ 10,564 | | | | |
| Cider..... | 2,519 | | | | | | |
| Sweden..... | 7,661 | 11,896 | 6,798 | | | | |
| Switzerland..... | 22,138 | 34,906 | 17,453 | | | | |

¹ Preliminary.² Belgium only.³ Includes cider apples.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 231.—Apples, commercial crop: Production and utilization, United States, 1950–59

| Crop of— | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | | |
|-------------------------|----------------------|--------------------------------------|----------------------|----------------------|--------------------------------|-------------------------|----------------------|----------------------|----------------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Frozen | Other ² |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950..... | 124,477 | 120,628 | 4,295 | 116,333 | 76,755 | 17,043 | 6,745 | 1,520 | 14,270 |
| 1951..... | 111,369 | 101,593 | 4,233 | 97,360 | 69,848 | 11,925 | 3,497 | 931 | 11,159 |
| 1952..... | 94,415 | 94,415 | 3,439 | 90,976 | 66,760 | 11,424 | 3,542 | 1,276 | 7,974 |
| 1953..... | 95,368 | 95,368 | 2,998 | 92,370 | 65,461 | 13,366 | 3,301 | 1,233 | 9,009 |
| 1954..... | 111,765 | 111,465 | 3,051 | 108,414 | 69,928 | 19,334 | 3,731 | 2,201 | 13,220 |
| 1955..... | 107,157 | 104,330 | 2,561 | 101,769 | 69,274 | 15,968 | 3,955 | 1,962 | 10,610 |
| 1956..... | 100,852 | 100,852 | 2,866 | 97,986 | 64,622 | 18,215 | 2,314 | 2,640 | 10,195 |
| 1957..... | 118,548 | 116,764 | 2,869 | 113,895 | 78,555 | 17,610 | 4,641 | 2,163 | 10,926 |
| 1958..... | 126,610 | 124,178 | 2,973 | 121,205 | 81,582 | 19,685 | 4,580 | 2,688 | 12,670 |
| 1959 ³ | 121,787 | 120,228 | 2,865 | 117,363 | 75,119 | 19,140 | 3,807 | 4,252 | 15,045 |

¹ Differences between "Production" and "Production having value" are economic abandonment.² Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included.³ Preliminary.

Agricultural Marketing Service. Data for 1934–49 in Agricultural Statistics, 1957, table 221.

Table 232.—Apples, commercial crop: Production and utilization, by States and regions, crop of 1959 (preliminary)

| State and region | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | | |
|-----------------------------------|----------------------|--------------------------------------|----------------------|----------------------|--------------------------------|-------------------------|----------------------|----------------------|----------------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Frozen | Other ² |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| New England States..... | 8,130 | 7,956 | 146 | 7,810 | 6,710 | 68 | 29 | 29 | 1,003 |
| New York..... | 19,500 | 18,760 | 125 | 18,635 | 10,285 | 5,105 | 75 | 740 | 2,430 |
| Pennsylvania..... | 7,500 | 7,320 | 375 | 6,945 | 2,390 | 2,697 | | 405 | 1,453 |
| Virginia..... | 10,900 | 10,900 | 340 | 10,560 | 5,402 | 3,573 | | 453 | 1,132 |
| West Virginia..... | 5,700 | 5,643 | 81 | 5,562 | 2,501 | 2,126 | | 275 | 660 |
| Michigan..... | 12,800 | 12,800 | 220 | 12,580 | 7,480 | 1,490 | | 670 | 2,940 |
| Washington..... | 23,650 | 23,650 | 100 | 23,550 | 20,300 | 430 | 1,620 | 15 | 1,185 |
| Oregon..... | 2,200 | 2,200 | 170 | 2,030 | 1,700 | 230 | | | 100 |
| California..... | 10,900 | 10,900 | 100 | 10,800 | 3,000 | 2,471 | 2,112 | 1,536 | 1,681 |
| Other States..... | 20,507 | 20,099 | 1,208 | 18,891 | 15,351 | 950 | | 129 | 2,461 |
| Eastern States ³ | 58,890 | 57,359 | 1,339 | 56,020 | 32,115 | 14,189 | 75 | 1,976 | 7,665 |
| Central States ⁴ | 23,112 | 23,084 | 965 | 22,119 | 15,361 | 1,723 | | 725 | 4,310 |
| Western States ⁵ | 39,785 | 39,785 | 561 | 39,224 | 27,643 | 3,228 | 3,732 | 1,551 | 3,070 |
| Total United States..... | 121,787 | 120,228 | 2,865 | 117,363 | 75,119 | 19,140 | 3,807 | 4,252 | 15,045 |

¹ Differences between "Production" and "Production having value" are economic abandonment.

² For vinegar, cider, and juice. For some States, some quantities canned, dried, and frozen are included.

³ Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, and North Carolina.

⁴ Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Kentucky, Tennessee, and Arkansas.

⁵ Montana, Idaho, Colorado, New Mexico, Utah, Washington, Oregon, and California.

Agricultural Marketing Service.

Table 233.—Apples, western: Average auction price per box, all grades, New York, 1950-59

| Season beginning July | Gravenstein | Jonathan | Golden Delicious | Rome Beauty | Delicious ¹ | Yellow Newtown | Winesap | Average ² |
|-------------------------|----------------|----------------|------------------|----------------|------------------------|----------------|----------------|----------------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950..... | 4.33 | 2.91 | 3.42 | 3.04 | 3.53 | 2.28 | 2.89 | 3.36 |
| 1951..... | 4.10 | | 5.87 | 3.84 | 5.35 | 4.47 | 5.80 | 5.42 |
| 1952..... | 4.03 | 3.37 | 5.67 | 3.83 | 5.30 | 3.26 | 5.69 | 5.20 |
| 1953..... | 4.97 | 3.16 | 4.97 | 4.33 | 5.05 | 4.87 | 5.01 | 5.00 |
| 1954..... | 3.78 | 2.66 | 4.44 | 3.90 | 5.19 | 3.50 | 5.44 | 5.14 |
| 1955..... | 3.77 | | 3.69 | 3.24 | 4.57 | 3.85 | 4.37 | 4.47 |
| 1956..... | 3.99 | | 4.48 | 3.60 | 5.31 | 5.62 | 6.04 | 5.44 |
| 1957..... | 4.17 | 2.59 | 4.05 | 3.10 | 3.67 | 3.97 | 4.50 | 3.85 |
| 1958..... | 5.07 | | 4.28 | 3.04 | 4.23 | 2.17 | 3.50 | 4.06 |
| 1959 ³ | | | 4.00 | 3.74 | 5.18 | 4.98 | 5.38 | 5.11 |

¹ Includes Red Delicious.

² Weighted average of varieties shown in this table

Preliminary.

Agricultural Marketing Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1934-49 in Agricultural Statistics, 1957, table 223.

Table 234.—Apples: International trade, average 1950-54, annual 1958 and 1959¹

| Continent and country | Average 1950-54 | | 1958 | | 1959 ¹ | |
|-----------------------------|-----------------|---------------|---------------|---------------|-------------------|---------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Canada..... | 2,864 | 389 | 2,851 | 1,083 | 2,136 | 1,060 |
| Cuba..... | ----- | 211 | ----- | 221 | ----- | 161 |
| Dominican Republic..... | ----- | 16 | ----- | 20 | ----- | 13 |
| Mexico..... | ----- | 45 | ----- | 5 | ----- | 3 |
| Netherlands Antilles..... | ----- | 22 | ----- | 53 | ----- | 30 |
| Panama..... | ----- | 33 | ----- | 50 | ----- | 36 |
| Panama Canal Zone..... | ----- | 8 | ----- | 2 | ----- | 1 |
| United States..... | 2,427 | 1,662 | 4,389 | 913 | 3,005 | 1,131 |
| Total..... | 5,291 | 2,397 | 7,240 | 2,337 | 5,141 | 2,435 |
| South America: | ----- | ----- | ----- | ----- | ----- | ----- |
| Argentina..... | 2,585 | ----- | 3,234 | ----- | 7,525 | ----- |
| Brazil..... | ----- | 1,830 | ----- | 903 | ----- | 2,852 |
| Chile..... | 434 | ----- | 506 | ----- | 337 | ----- |
| Colombia..... | ----- | 25 | ----- | ----- | ----- | 1 |
| Peru..... | ----- | 41 | ----- | 98 | ----- | 100 |
| Venezuela..... | ----- | 188 | ----- | 352 | ----- | 342 |
| Total..... | 3,019 | 2,084 | 3,740 | 1,353 | 7,862 | 3,295 |
| Europe: | ----- | ----- | ----- | ----- | ----- | ----- |
| Austria..... | 134 | 593 | 25 | 818 | 8 | 1,378 |
| Belgium and Luxembourg..... | 1,522 | 502 | 654 | 1,507 | 1,113 | 1,055 |
| Denmark..... | 1,120 | ----- | 729 | ----- | 2,314 | ----- |
| Finland..... | ----- | 446 | ----- | 1,076 | ----- | ----- |
| France: | ----- | ----- | ----- | ----- | ----- | ----- |
| Table..... | 331 | 1,604 | 469 | 1,382 | 476 | 2,805 |
| Cider..... | 1,137 | ----- | 317 | ----- | 170 | ----- |
| Germany, West..... | 41 | 7,875 | 24 | 13,000 | 40 | 24,063 |
| Ireland..... | ----- | 122 | ----- | 378 | ----- | 529 |
| Italy..... | 6,701 | ----- | 11,901 | ----- | 23,115 | ----- |
| Malta..... | ----- | 74 | ----- | 89 | ----- | ----- |
| Netherlands..... | 4,518 | 163 | 2,000 | 822 | 5,658 | 756 |
| Norway..... | ----- | 44 | ----- | 818 | ----- | 776 |
| Sweden..... | ----- | 1,058 | 64 | 1,763 | 60 | 1,717 |
| Switzerland: | ----- | ----- | ----- | ----- | ----- | ----- |
| Table ² | 548 | 1,213 | 727 | 707 | 700 | 1,925 |
| Cider ² | 815 | ----- | 428 | ----- | 2,174 | ----- |
| United Kingdom..... | ----- | 6,745 | ----- | 8,963 | ----- | 9,212 |
| Yugoslavia..... | 121 | ----- | 6 | ----- | ----- | ----- |
| Total..... | 10,988 | 20,439 | 17,344 | 31,323 | 35,828 | 44,216 |
| Africa: | ----- | ----- | ----- | ----- | ----- | ----- |
| Algeria..... | 24 | 222 | 12 | 485 | ----- | ----- |
| Belgian Congo..... | ----- | 33 | ----- | 65 | ----- | 78 |
| Egypt..... | ----- | 296 | ----- | 1,181 | ----- | ----- |
| Morocco..... | 1 | 170 | 9 | 214 | ----- | ----- |
| Union of South Africa..... | 580 | ----- | 2,045 | ----- | 2,100 | ----- |
| Total..... | 605 | 721 | 2,066 | 1,945 | 2,100 | 78 |
| Asia: | ----- | ----- | ----- | ----- | ----- | ----- |
| Ceylon..... | ----- | 46 | ----- | 39 | ----- | 50 |
| Hong Kong..... | 35 | 312 | 201 | 879 | ----- | 786 |
| Japan..... | 332 | ----- | 578 | ----- | 420 | ----- |
| Lebanon..... | * 283 | ----- | 909 | ----- | 534 | ----- |
| Malaya..... | 78 | 434 | 31 | 460 | 30 | 394 |
| Philippines..... | ----- | 210 | ----- | 79 | ----- | ----- |
| Syria..... | * 44 | 78 | 56 | 304 | 75 | 368 |
| Turkey..... | 46 | ----- | 3 | ----- | ----- | ----- |
| Total..... | 818 | 1,080 | 1,778 | 1,761 | 1,059 | 1,598 |
| Oceania: | ----- | ----- | ----- | ----- | ----- | ----- |
| Australia..... | 3,695 | ----- | 5,870 | ----- | 4,719 | ----- |
| New Zealand..... | 816 | ----- | 1,437 | ----- | 1,468 | ----- |
| Total..... | 4,511 | ----- | 7,307 | ----- | 6,187 | ----- |
| World total..... | 31,232 | 26,721 | 39,475 | 38,719 | 58,177 | 51,619 |

¹ Preliminary.² Includes pears.³ 4-year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 235.—Apples, fresh: United States exports by country of destination and imports by country of origin, average 1950-54, annual 1958 and 1959

| Country | Year beginning July 1— | | | Country | Year beginning July 1— | | |
|--------------------------|------------------------|---------------|-------------------|----------------------------|------------------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ¹ | | Average 1950-54 | 1958 | 1959 ¹ |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| EXPORTS | | | | EXPORTS—continued | | | |
| Europe: | | | | Latin American Republics:— | | | |
| Belgium and Luxembourg | 81 | 4 | 31 | Continued | | | |
| Finland | | 1 | 60 | Peru | 4 | 5 | 7 |
| France | 52 | 1 | 112 | Venezuela | 158 | 331 | 369 |
| Germany, West | 36 | | 163 | Others | 21 | 19 | 12 |
| Ireland | | 29 | 64 | Total | 689 | 751 | 683 |
| Netherlands | 97 | 10 | 189 | | | | |
| Norway | | 58 | 59 | Other countries: | | | |
| Sweden | 42 | 37 | 159 | British West Indies | 9 | 40 | 36 |
| Switzerland | 52 | | | Canada | 441 | 787 | 802 |
| United Kingdom | 406 | 594 | 1,093 | Ceylon | 10 | 1 | |
| Others | 5 | 41 | 26 | Hong Kong | 91 | 22 | 48 |
| Total | 771 | 775 | 1,956 | Malaya | 82 | 26 | 32 |
| Latin American Republics | | | | Netherlands Antilles | 23 | 27 | 27 |
| Brazil | 115 | | | Philippines | 151 | 9 | 11 |
| Canal Zone | 8 | | 1 | Others | 20 | 13 | 36 |
| Colombia | 13 | 1 | | Total | 827 | 925 | 992 |
| Costa Rica | 10 | 9 | 7 | Grand total | 2,287 | 2,451 | 3,631 |
| Cuba | 200 | 181 | 110 | | | | |
| Dominican Republic | 16 | 16 | 12 | IMPORTS | | | |
| El Salvador | 9 | 5 | 6 | Argentina | | 67 | 89 |
| Mexico | 106 | 140 | 124 | Canada | 1,469 | 1,073 | 555 |
| Panama | 29 | 44 | 35 | New Zealand | 14 | 41 | 4 |
| | | | | Others | 14 | 31 | 27 |
| | | | | Total | 1,497 | 1,212 | 675 |

¹ Ten months, July-April.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 236.—Apricots: Production, value, and exports, United States, 1944-59¹

| Year | Total production | Production having value ² | Season average price per ton received by farmers ³ | Farm value | Domestic exports, year beginning July | | | | |
|-------------------|------------------|--------------------------------------|---|------------|---------------------------------------|---------------------|--------------------|--------------------------------------|--------------------------------------|
| | | | | | Fresh | Canned ⁴ | Dried ⁴ | Dried, in fruit salad ^{4,5} | Total in terms of fresh ⁶ |
| | | | | | Tons | 1,000 pounds | Tons | Tons | Tons |
| 1944 | 351,800 | 351,800 | 110.00 | 38,743 | 1,245 | 21,751 | 7,897 | 1 | 49,897 |
| 1945 | 191,500 | 190,950 | 119.00 | 22,808 | 1,249 | 31,443 | 1,369 | 238 | 21,150 |
| 1946 | 338,700 | 338,700 | 106.00 | 36,026 | 3,619 | 33,242 | 3,429 | 1,265 | 40,060 |
| 1947 | 201,200 | 199,240 | 89.00 | 17,751 | 1,950 | 11,969 | 2,409 | 16 | 18,845 |
| 1948 | 246,100 | 217,660 | 68.00 | 15,022 | 11 | 11,674 | 3,431 | 26 | 22,105 |
| 1949 | 196,700 | 183,700 | 72.50 | 13,284 | 2,654 | 7,733 | 2,094 | 28 | 16,425 |
| 1950 | 215,000 | 215,000 | 95.20 | 20,484 | 2,990 | 6,593 | 2,344 | 48 | 16,552 |
| 1951 | 183,600 | 183,600 | 121.00 | 22,137 | 2,618 | 6,291 | 1,429 | 143 | 13,033 |
| 1952 | 177,600 | 177,200 | 115.00 | 20,416 | 1,262 | 4,870 | 1,903 | 427 | 9,902 |
| 1953 | 243,200 | 243,200 | 119.00 | 29,014 | 1,795 | 11,907 | 2,466 | 387 | 20,872 |
| 1954 | 159,900 | 159,900 | 126.00 | 20,096 | 3,261 | 7,201 | 1,701 | 285 | 16,238 |
| 1955 | 281,400 | 278,200 | 105.00 | 29,183 | 3,371 | 9,904 | 1,817 | 470 | 18,796 |
| 1956 | 195,900 | 195,900 | 134.00 | 26,199 | 2,171 | 14,074 | 2,061 | 418 | 20,127 |
| 1957 | 190,400 | 184,800 | 107.00 | 19,743 | 1,552 | 15,059 | 2,364 | 517 | 21,935 |
| 1958 | 108,000 | 107,000 | 154.00 | 16,497 | 310 | 5,237 | 430 | 325 | 6,133 |
| 1959 ⁷ | 229,800 | 228,800 | 117.00 | 26,670 | | | | | |

¹ Production, price, and value for California, Washington, and Utah. The 1954 census reported these 3 States as having 97.8 percent of the 1954 production.

² Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions.

³ Obtained by weighting State prices by quantity sold.

⁴ Net processed weight.

⁵ Dried apricots are 12½ percent of total dried fruit for salad.

⁶ Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis of 5.5 tons fresh to 1 ton dried. Canned converted to fresh at ratio of 60 cases to 1 ton.

⁷ Preliminary.

Agricultural Marketing Service. Exports from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 226.

Table 237.—Apricots, fresh: Production in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|-----------------------|-----------------|---------|-------------------|---------------------------|-----------------|---------|-------------------|
| | Tons | Tons | Tons | | Tons | Tons | Tons |
| North America: | | | | Europe—Continued | | | |
| Canada | 2,910 | 5,775 | 4,300 | Switzerland | 3,924 | 6,063 | 7,165 |
| Mexico | 5,822 | 5,919 | 5,952 | Yugoslavia | 20,993 | 4,277 | 46,958 |
| United States | 195,860 | 108,000 | 229,800 | Total | 196,377 | 228,054 | 311,446 |
| Total | 204,592 | 119,694 | 240,052 | Africa: | | | |
| South America: | | | | Union of South Africa | 15,454 | 706 | 800 |
| Argentina | 8,937 | 15,763 | 11,398 | Asia: | | | |
| Chile | 2,653 | 4,409 | 4,409 | Iran | 83,775 | 67,400 | 70,000 |
| Total | 11,590 | 20,172 | 15,807 | Syria | 24,508 | 31,967 | 11,023 |
| Europe: | | | | Turkey ² | 23,796 | 13,228 | 20,000 |
| Austria | 9,627 | 9,384 | 12,329 | Total | 132,079 | 112,595 | 101,023 |
| France | 44,030 | 33,918 | 45,194 | Oceania: | | | |
| Germany, West | 2,291 | 1,433 | 1,653 | Australia | 32,897 | 33,600 | 38,400 |
| Greece | 10,575 | 8,298 | 17,613 | New Zealand | 4,484 | 3,213 | 4,326 |
| Italy | 35,251 | 27,139 | 53,770 | Total | 37,381 | 36,813 | 42,726 |
| Spain | 69,686 | 137,542 | 126,764 | Total specified countries | 597,473 | 518,034 | 711,854 |

¹ Preliminary.

² Does not include wild apricots.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 238.—Apricots: Production and utilization, United States,¹ 1950-59

| Crop of— | Production | Production having value ² | Farm disposition | | Utilization of quantities sold | | | |
|-------------------------|------------|--------------------------------------|------------------|---------|--------------------------------|-------------------------|--------|--------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned ³ | Dried | Frozen |
| | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| 1950..... | 215,000 | 215,000 | 1,924 | 213,076 | 27,426 | 103,750 | 77,800 | 4,100 |
| 1951..... | 183,600 | 183,600 | 2,760 | 180,840 | 28,716 | 106,100 | 41,500 | 4,524 |
| 1952..... | 177,600 | 177,200 | 2,930 | 174,270 | 32,610 | 95,260 | 45,300 | 1,100 |
| 1953..... | 243,200 | 243,200 | 2,360 | 240,840 | 28,090 | 122,450 | 88,200 | 2,100 |
| 1954..... | 159,900 | 159,900 | 2,740 | 157,160 | 27,090 | 91,470 | 36,600 | 2,000 |
| 1955..... | 281,400 | 273,200 | 2,640 | 275,560 | 33,660 | 157,900 | 79,000 | 5,000 |
| 1956..... | 195,900 | 198,900 | 2,105 | 193,795 | 19,190 | 122,605 | 50,100 | 1,900 |
| 1957..... | 190,400 | 184,800 | 2,730 | 182,070 | 28,320 | 113,650 | 42,200 | 2,900 |
| 1958..... | 108,000 | 107,000 | 2,740 | 104,260 | 13,070 | 71,340 | 16,100 | 3,750 |
| 1959 ⁴ | 229,800 | 228,800 | 2,880 | 225,920 | 22,600 | 154,520 | 45,100 | 3,700 |

¹ California, Washington, and Utah.
² Differences between "Production" and "Production having value" are economic abandonment.
³ Includes some quantities frozen or otherwise processed.
⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 229.

Table 239.—Apricots: Production and season average price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Production ¹ | | | Price for crop of— | | |
|--------------------|-------------------------|---------------------|---------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| California..... | 190,300 | 90,000 | 210,000 | 106 | 160 | 115 |
| Washington..... | 13,310 | ³ 14,000 | ³ 13,600 | 136 | 129 | 162 |
| Utah..... | 5,370 | 4,000 | 6,200 | 96 | 105 | 77 |
| United States..... | 208,980 | 108,000 | 229,800 | 106 | 154 | 117 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1958 estimates of such quantities were as follows (tons): Washington, 400.
² Preliminary.
³ Includes 600 tons excess cullage of harvested fruit in 1958, and 1,000 tons in 1959.

Agricultural Marketing Service.

Table 240.—Apricots, Production and utilization, by States, crop of 1959 (preliminary)

| State | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | |
|--------------------|------------|--------------------------------------|------------------|---------|--------------------------------|-------------------------|--------|--------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned ² | Dried | Frozen |
| | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| California..... | 210,000 | 210,000 | 1,700 | 208,300 | 10,500 | 149,000 | 45,100 | 3,700 |
| Washington..... | 13,600 | 12,600 | 500 | 12,100 | 9,000 | ³ 3,100 | ----- | ----- |
| Utah..... | 6,200 | 6,200 | 680 | 5,520 | 3,100 | ³ 2,420 | ----- | ----- |
| United States..... | 229,800 | 228,800 | 2,880 | 225,920 | 22,600 | ³ 154,520 | 45,100 | 3,700 |

¹ Differences between "Production" and "Production having value" are economic abandonment.
² Includes some quantities used for juice, jams, or otherwise processed.
³ Quantities frozen are included with canned to avoid disclosure of individual operations in some States.

Agricultural Marketing Service.

Table 241.—Bananas: International trade, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|----------------------------------|--------------------------|--------------------------|--------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|
| | <i>1,000 bunches</i> | <i>1,000 bunches</i> | <i>1,000 bunches</i> | | <i>1,000 bunches</i> | <i>1,000 bunches</i> | <i>1,000 bunches</i> |
| EXPORTS FROM SPECIFIED COUNTRIES | | | | IMPORTS INTO SPECIFIED COUNTRIES | | | |
| Middle America: | | | | North America: | | | |
| Costa Rica..... | 15,734 | 13,297 | 10,255 | Canada..... | 5,268 | 6,469 | 6,774 |
| Dominican Republic..... | 1,782 | 3,784 | ----- | United States..... | 61,014 | 71,265 | 78,012 |
| Guadeloupe..... | 3,126 | 4,147 | 5,136 | Total..... | 66,282 | 77,734 | 84,786 |
| Guatemala..... | 7,091 | 7,617 | 8,832 | South America: | | | |
| Honduras..... | 14,733 | 21,534 | 19,239 | Argentina..... | 6,434 | 10,600 | ----- |
| Jamaica..... | 4,303 | 5,581 | 5,819 | Chile..... | 948 | 370 | ----- |
| Martinique..... | 2,606 | 4,160 | 5,735 | Uruguay..... | 1,018 | 627 | ----- |
| Mexico..... | 2,561 | 1,111 | 1,262 | Total..... | 8,400 | 11,597 | ----- |
| Nicaragua..... | 513 | 83 | 93 | Europe: | | | |
| Panama..... | 7,792 | 11,780 | 10,720 | Austria..... | 87 | 768 | 1,117 |
| Trinidad and Tobago..... | 74 | 198 | 177 | Belgium and Luxem- bourg..... | 1,865 | 2,684 | 2,694 |
| Windward Islands..... | 420 | 2,686 | 4,364 | Denmark..... | 628 | 1,081 | 1,110 |
| Total..... | 60,735 | 75,978 | 71,692 | Finland..... | 86 | 292 | ----- |
| South America: | | | | France..... | 10,791 | 15,390 | 14,889 |
| Brazil..... | 8,253 | 11,969 | ----- | Germany, West..... | 5,016 | 18,608 | 18,882 |
| Colombia..... | 6,968 | 8,505 | 9,832 | Ireland..... | 255 | 239 | 258 |
| Ecuador..... | 15,476 | 33,100 | 46,239 | Italy..... | 1,209 | 2,747 | 2,695 |
| Total..... | 30,697 | 53,574 | ----- | Netherlands..... | 1,019 | 2,280 | 2,512 |
| Africa: | | | | Norway..... | 183 | 1,258 | 1,040 |
| Belgian Congo..... | 810 | 1,252 | 1,371 | Spain..... | 50 | 3,315 | 3,674 |
| Cayman Islands..... | 7,276 | 6,520 | 7,432 | Sweden..... | 1,662 | 1,747 | 1,694 |
| Somaliand..... | 1,326 | 1,984 | 2,034 | Switzerland..... | 680 | 1,489 | 1,545 |
| French Cameroons..... | 2,703 | 3,220 | 2,553 | United Kingdom..... | 9,128 | 13,884 | 15,099 |
| French Guinea..... | 3,752 | 2,862 | 2,513 | Total..... | 32,719 | 65,782 | 67,209 |
| Ivory Coast..... | ----- | 2,034 | 2,381 | Africa: | | | |
| Ghana..... | 4 | 75 | 63 | Algeria..... | 327 | 571 | 608 |
| Mozambique..... | 595 | 414 | ----- | Morocco..... | 206 | 389 | ----- |
| Nigeria and Cameroons..... | 3,347 | 3,805 | 2,968 | Southern Rhodesia..... | 150 | ----- | ----- |
| Total..... | 19,813 | 22,166 | 21,315 | Tunisia..... | 78 | 60 | 102 |
| Asia: | | | | Union of South Africa..... | 491 | 302 | ----- |
| Taiwan..... | 1,247 | 1,825 | ----- | Total..... | 1,252 | 1,322 | ----- |
| Oceania: | | | | Asia: | | | |
| World total..... | 113,075 | 154,983 | ----- | Japan..... | 1,166 | 1,630 | 1,652 |
| | | | | Oceania: | | | |
| | | | | New Zealand..... | 595 | 1,440 | 1,409 |
| | | | | World total..... | 110,414 | 159,505 | ----- |

Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 242.—Avocados: Production, season average price per ton received by farmers, value, and imports, United States, 1944-59¹

| Year | California | | | Florida | | | California and Florida | | | Imports, year beginning July |
|-------------------------|------------|--------------------|---------------|------------|--------------------|---------------|------------------------|----------------------|---------------|------------------------------|
| | Production | Price ² | Farm value | Production | Price ² | Farm value | Production | Price ^{2,3} | Farm value | |
| | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons |
| 1944..... | 11,600 | 522 | 6,055 | 5,800 | 140 | 812 | 17,400 | 393 | 6,867 | 1,018 |
| 1945..... | 24,000 | 297 | 7,128 | 3,200 | 144 | 461 | 27,200 | 279 | 7,589 | 446 |
| 1946..... | 18,500 | 388 | 7,178 | 1,600 | 336 | 538 | 20,100 | 384 | 7,716 | 2,444 |
| 1947..... | 18,600 | 400 | 7,440 | 2,300 | 200 | 460 | 20,900 | 375 | 7,900 | 2,993 |
| 1948..... | 14,400 | 400 | 5,760 | 3,100 | 180 | 558 | 17,500 | 361 | 6,318 | 3,763 |
| 1949..... | 15,500 | 446 | 6,913 | 5,000 | 150 | 750 | 20,500 | 373 | 7,663 | 3,206 |
| 1950..... | 22,400 | 343 | 7,683 | 5,500 | 134 | 737 | 27,900 | 302 | 8,420 | 3,944 |
| 1951..... | 28,000 | 270 | 7,590 | 6,500 | 106 | 689 | 34,500 | 239 | 8,249 | 4,586 |
| 1952..... | 23,200 | 348 | 8,074 | 8,700 | 122 | 1,061 | 31,800 | 286 | 9,135 | 3,460 |
| 1953..... | 21,300 | 370 | 7,831 | 10,600 | 108 | 1,145 | 31,900 | 282 | 9,026 | 4,138 |
| 1954..... | 45,200 | 209 | 9,447 | 11,800 | 114 | 1,288 | 47,000 | 190 | 10,735 | 3,698 |
| 1955..... | 20,000 | 414 | 8,280 | 14,300 | 112 | 1,504 | 43,300 | 292 | 9,784 | 2,671 |
| 1956..... | 15,800 | 440 | 6,952 | 14,800 | 124 | 1,200 | 42,600 | 319 | 8,152 | 3,304 |
| 1957..... | 46,300 | 195 | 9,028 | 14,800 | 106 | 1,511 | 61,100 | 174 | 10,539 | 2,860 |
| 1958..... | 51,500 | 168 | 8,652 | 4,100 | 138 | 511 | 55,600 | 166 | 9,163 | 3,534 |
| 1959 ⁴ | 65,000 | 95 | 5,700 | 4,800 | 88 | 620 | 73,000 | 94.3 | 6,320 | ----- |

¹ Production, price, and value for California and Florida only.
² Equivalent returns per ton for bulk fruit at the first delivery point.
³ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production.
⁴ Includes 500 tons excess cullage of harvested fruit in 1954, 875 tons in 1955, 1,125 tons in 1956, 545 tons in 1957, 400 in 1958, and 950 in 1959.
⁵ Preliminary.

Agricultural Marketing Service. Import data from reports of the U.S. Department of Commerce. Data for 1923-43 in Agricultural Statistics, 1957, table 231.

Table 243.—Cherries: Production, value, and foreign trade, United States, 1944-59¹

| Year | All varieties | | | Foreign trade, year beginning July | | | |
|-------------------------|------------------|--------------------------------------|---------------|------------------------------------|--------------|---------------------------------|--------------------|
| | Total production | Production having value ² | Farm value | Domestic exports | | Imports | |
| | | | | Canned | Fresh | Natural, sulphured, or in brine | Dried or preserved |
| | Tons | Tons | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1944..... | 195,510 | 195,010 | 41,155 | 254 | 1,121 | 4 | 13 |
| 1945..... | 149,270 | 147,060 | 39,390 | 1,176 | 776 | 135 | (*) |
| 1946..... | 228,420 | 227,380 | 66,094 | 2,726 | 2,038 | 4,562 | 3 |
| 1947..... | 171,220 | 169,580 | 38,300 | 1,135 | 1,612 | 10,495 | 3 |
| 1948..... | 212,560 | 212,390 | 48,536 | 950 | 49 | 4,094 | 10 |
| 1949..... | 244,680 | 236,280 | 40,284 | 531 | 1,250 | 4,697 | 58 |
| 1950..... | 237,290 | 237,290 | 39,641 | 605 | 1,247 | 7,112 | 504 |
| 1951..... | 229,310 | 217,390 | 41,454 | 847 | 2,333 | 8,304 | 1,313 |
| 1952..... | 217,500 | 208,950 | 34,266 | 924 | 2,027 | 4,183 | 966 |
| 1953..... | 223,100 | 223,100 | 49,117 | 643 | 2,265 | 2,634 | 2,216 |
| 1954..... | 204,230 | 204,230 | 50,650 | 629 | 3,060 | 3,874 | 3,036 |
| 1955..... | 262,610 | 260,410 | 42,140 | 2,087 | 3,292 | 2,716 | 3,059 |
| 1956..... | 168,010 | 168,010 | 36,354 | 1,342 | 2,548 | 3,292 | 5,605 |
| 1957..... | 240,140 | 239,460 | 48,769 | 6,709 | 2,019 | 5,942 | 5,869 |
| 1958..... | 191,530 | 191,210 | 43,122 | 1,410 | 1,470 | 5,551 | 6,595 |
| 1959 ⁴ | 215,250 | 214,748 | 41,926 | ----- | ----- | ----- | ----- |

See footnotes at end of table.

Table 243.—Cherries: Production, value, and foreign trade, United States, 1944-59¹
—Continued.

| Year | Sweet varieties | | | | Sour varieties | | | |
|-------------------|------------------|--------------------------------------|---|---------------|------------------|--------------------------------------|---|---------------|
| | Total production | Production having value ² | Season average price per ton received by farmers ³ | Farm value | Total production | Production having value ² | Season average price per ton received by farmers ³ | Farm value |
| | Tons | Tons | Dollars | 1,000 dollars | Tons | Tons | Dollars | 1,000 dollars |
| 1944 | 83,110 | 82,810 | 276.00 | 22,831 | 112,400 | 112,200 | 163.00 | 18,324 |
| 1945 | 102,510 | 101,410 | 271.00 | 27,513 | 45,760 | 45,650 | 262.00 | 11,877 |
| 1946 | 112,370 | 111,370 | 280.00 | 31,197 | 116,050 | 116,010 | 301.00 | 34,897 |
| 1947 | 80,250 | 79,200 | 257.00 | 20,353 | 90,970 | 90,380 | 198.00 | 17,942 |
| 1948 | 80,770 | 80,600 | 278.00 | 22,362 | 131,790 | 131,790 | 183.00 | 24,174 |
| 1949 | 136,390 | 127,990 | 156.00 | 19,910 | 108,290 | 108,290 | 188.00 | 20,374 |
| 1950 | 82,050 | 82,050 | 238.00 | 19,470 | 155,240 | 155,240 | 130.00 | 20,171 |
| 1951 | 72,550 | 71,330 | 297.00 | 21,078 | 156,760 | 148,060 | 137.00 | 20,376 |
| 1952 | 100,450 | 99,300 | 274.00 | 20,794 | 117,050 | 109,650 | 123.00 | 13,472 |
| 1953 | 91,610 | 91,610 | 210.00 | 25,145 | 131,490 | 131,490 | 182.00 | 23,972 |
| 1954 | 97,910 | 97,910 | 291.00 | 28,437 | 106,320 | 106,320 | 209.00 | 22,213 |
| 1955 | 113,090 | 110,890 | 220.00 | 24,410 | 149,520 | 149,520 | 118.00 | 17,730 |
| 1956 | 68,270 | 68,270 | 301.00 | 20,708 | 99,740 | 99,740 | 157.00 | 15,646 |
| 1957 | 93,040 | 92,360 | 307.00 | 28,408 | 147,100 | 147,100 | 138.00 | 20,361 |
| 1958 | 87,610 | 87,290 | 296.00 | 25,890 | 103,920 | 103,920 | 166.00 | 17,232 |
| 1959 ⁴ | 78,220 | 77,820 | 315.00 | 24,510 | 137,030 | 136,928 | 127.00 | 17,416 |

¹ Production, price, and value for New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.

² Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

³ Less than 500 pounds.

⁴ Preliminary.

⁵ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 233.

Table 244.—Cherries, fresh: Production in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|------------------------|-----------------|---------|-------------------|----------------------------|-----------------|-----------|-------------------|
| | Tons | Tons | Tons | | Tons | Tons | Tons |
| North America: | | | | Europe—Continued | | | |
| Canada | 11,160 | 18,925 | 10,675 | Sweden | 9,700 | 12,125 | 882 |
| United States | 222,286 | 191,530 | 215,250 | Switzerland | 62,610 | 71,650 | 38,580 |
| Total | 233,446 | 210,455 | 225,925 | United Kingdom | 23,318 | 30,240 | 16,800 |
| South America: | | | | Yugoslavia | 69,101 | 80,358 | 103,396 |
| Argentina | 2,118 | 3,307 | 1,576 | Total | 705,832 | 841,702 | 716,807 |
| Chile | 1,307 | 3,307 | 3,300 | Asia: | | | |
| Total | 3,425 | 6,614 | 4,876 | Japan | 3,391 | 6,063 | 6,614 |
| Europe: | | | | Syria | 2,147 | 882 | 882 |
| Austria | 25,431 | 35,839 | 18,295 | Turkey | 43,809 | 54,473 | 50,000 |
| Belgium and Luxembourg | 31,855 | 28,219 | 13,228 | Total | 49,347 | 61,418 | 57,496 |
| Denmark | 1,809 | 9,149 | 10,000 | Oceania: | | | |
| France | 89,406 | 69,037 | 81,570 | Australia | 5,403 | 6,600 | 6,500 |
| Germany, West | 189,451 | 235,562 | 185,235 | New Zealand | 360 | 357 | 336 |
| Greece | 9,484 | 9,427 | 10,871 | Total | 5,763 | 6,957 | 6,836 |
| Italy | 130,428 | 190,081 | 192,989 | Total specified countries. | 997,813 | 1,127,146 | 1,011,940 |
| Netherlands | 22,796 | 9,331 | 10,196 | | | | |
| Norway | 4,044 | 5,040 | 5,181 | | | | |
| Spain | 36,309 | 55,644 | 49,604 | | | | |

¹ Preliminary.

² Belgium only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 245.—Cherries: Production and season average price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Production ¹ | | | Price for crop of— | | |
|---------------------------|-------------------------|---------|-------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1947-57 | 1958 | 1959 ² |
| | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| SWEET VARIETIES | | | | | | |
| New York..... | 4,080 | 6,100 | 6,700 | 247 | 221 | 173 |
| Pennsylvania..... | 1,130 | 1,100 | 1,000 | 266 | 293 | 261 |
| Ohio..... | 347 | 300 | 220 | 318 | 310 | 400 |
| Michigan..... | 8,510 | 13,500 | 13,500 | 213 | 235 | 183 |
| 4 Great Lake States..... | 14,067 | 21,000 | 21,420 | ----- | ----- | ----- |
| Montana..... | 1,185 | 1,960 | 1,200 | 368 | 270 | 400 |
| Idaho..... | 2,590 | 2,750 | 1,280 | 265 | 242 | 363 |
| Colorado..... | 597 | 1,100 | 620 | 322 | 280 | 420 |
| Utah..... | 3,374 | 4,800 | 1,600 | 284 | 389 | 351 |
| Washington..... | 19,200 | 18,500 | 13,700 | 4266 | 4256 | 4368 |
| Oregon..... | 21,880 | 25,300 | 24,900 | 4243 | 4311 | 4309 |
| California..... | 30,720 | 12,200 | 13,500 | 5284 | 5415 | 5454 |
| 7 Western States..... | 79,546 | 66,610 | 56,800 | ----- | ----- | ----- |
| United States..... | 93,613 | 87,610 | 78,220 | 257 | 296 | 315 |
| SOUR VARIETIES | | | | | | |
| New York..... | 22,540 | 22,000 | 18,500 | 165 | 170 | 124 |
| Pennsylvania..... | 9,070 | 11,200 | 11,500 | 174 | 172 | 130 |
| Ohio..... | 1,791 | 2,100 | 1,350 | 187 | 184 | 170 |
| Michigan..... | 71,550 | 49,500 | 86,000 | 155 | 163 | 125 |
| Wisconsin..... | 14,940 | 8,000 | 11,400 | 149 | 165 | 125 |
| 5 Great Lakes States..... | 119,891 | 92,800 | 128,750 | ----- | ----- | ----- |
| Montana..... | 302 | 340 | 380 | 135 | 143 | 150 |
| Idaho..... | 802 | 1,560 | 850 | 153 | 148 | 141 |
| Colorado..... | 1,975 | 1,770 | 1,350 | 155 | 160 | 155 |
| Utah..... | 2,120 | 2,250 | 850 | 154 | 152 | 160 |
| Washington..... | 2,190 | 1,900 | 1,450 | 4161 | 4165 | 4149 |
| Oregon..... | 3,050 | 3,300 | 3,400 | 4162 | 4173 | 4147 |
| 6 Western States..... | 10,439 | 11,120 | 8,280 | ----- | ----- | ----- |
| United States..... | 130,330 | 103,920 | 137,030 | 156 | 166 | 127 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions.

² Preliminary.

³ Includes excess cullage of harvested fruit (tons): Sweet cherries, Washington, 1958—320; 1959—400; sour cherries, 1959—Colorado, 102.

⁴ Equivalent returns per ton for bulk fruit at the packinghouse-door.

⁵ Equivalent returns per ton for bulk fruit at the first delivery point.

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FOOTNOTES FOR TABLE 248

¹ Season begins with the bloom of the year shown and ends with the completion of harvest the following year. In California picking usually extends from about Oct. 1 to Dec. 31 of the following year. (15 months). In other States the season begins about Oct. 1 and ends in early summer, except for Florida limes, harvest of which usually starts about Apr. 1.

² Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For weight of boxes see page V and VI.

³ Differences between "Total production" and "Production having value" consist of fruit unharvested, donated to charity, or not utilized on account of economic conditions.

⁴ Equivalent returns per box at the intake packinghouse-door for all methods of sale. When sale represents fruit sold at point other than intake packinghouse-door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

⁵ Includes quantities used for juice, concentrates, grapefruit segments, and other citrus products. In some seasons, includes appreciable quantities of oranges and lemons in California delivered to processing plants which were not utilized, but for which growers received payment.

⁶ Year beginning November for oranges and lemons; year beginning September for grapefruit; year beginning July for limes. Tangerines included with oranges.

⁷ Exports reported in pounds. Converted to boxes on the following basis: Oranges, 84 pounds per box; grapefruit, 78 pounds per box; lemons, 79 pounds per box.

⁸ Imports converted to boxes on the following basis: Oranges, 90 pounds per box; grapefruit, 80 pounds per box; lemons, 76 pounds per box; limes, 80 pounds per box.

⁹ Estimates for oranges include small quantities of tangerines in California, Arizona, and Texas. Estimates for tangerines are for Florida only.

¹⁰ Production estimated from prospects on July 1, 1960.

¹¹ Less than 500 boxes.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924-48 in Agricultural Statistics, 1957, table 238.

Table 246.—Cherries: Production and utilization, United States,¹ 1950-59

| Crop of— | Production | Production having value ² | Farm disposition | | Utilization of quantities sold | | | |
|-------------------|------------|--------------------------------------|------------------|---------|--------------------------------|-------------------------|--------|---------------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned ³ | Frozen | Brined ⁴ |
| SWEET VARIETIES | | | | | | | | |
| 1950 | 82,050 | 82,050 | 4,916 | 77,134 | 34,868 | 11,711 | 435 | 30,120 |
| 1951 | 72,550 | 71,330 | 4,240 | 67,090 | 27,063 | 13,942 | 585 | 25,500 |
| 1952 | 100,450 | 99,300 | 4,530 | 94,770 | 45,235 | 21,725 | 970 | 26,840 |
| 1953 | 91,610 | 91,610 | 3,845 | 87,765 | 37,655 | 16,945 | 245 | 32,920 |
| 1954 | 97,910 | 97,910 | 3,905 | 94,005 | 36,910 | 16,495 | 475 | 40,125 |
| 1955 | 113,090 | 110,890 | 4,335 | 106,555 | 43,511 | 23,134 | 100 | 39,810 |
| 1956 | 68,270 | 68,270 | 3,110 | 65,160 | 25,086 | 11,860 | 200 | 28,014 |
| 1957 | 93,040 | 92,360 | 3,230 | 89,130 | 32,398 | 16,276 | 460 | 39,996 |
| 1958 | 87,610 | 87,290 | 3,325 | 83,965 | 29,322 | 16,150 | 1,550 | 36,943 |
| 1959 ⁵ | 78,220 | 77,820 | 3,185 | 74,635 | 24,548 | 10,655 | 125 | 39,307 |
| SOUR VARIETIES | | | | | | | | |
| 1950 | 155,240 | 155,240 | 4,595 | 150,645 | 8,565 | 87,810 | 52,920 | 1,350 |
| 1951 | 156,760 | 148,060 | 4,205 | 143,855 | 8,454 | 84,256 | 49,895 | 1,250 |
| 1952 | 117,050 | 109,650 | 3,265 | 106,385 | 6,925 | 67,285 | 31,675 | 500 |
| 1953 | 131,490 | 131,490 | 3,070 | 128,420 | 7,315 | 61,330 | 59,035 | 740 |
| 1954 | 106,320 | 106,320 | 2,675 | 103,645 | 7,115 | 52,455 | 43,255 | 820 |
| 1955 | 149,520 | 149,520 | 2,690 | 146,830 | 7,110 | 79,363 | 58,689 | 1,668 |
| 1956 | 99,740 | 99,740 | 2,505 | 97,235 | 6,458 | 44,903 | 44,254 | 1,620 |
| 1957 | 147,100 | 147,100 | 2,570 | 144,530 | 6,884 | 65,489 | 71,042 | 1,115 |
| 1958 | 103,920 | 103,920 | 2,430 | 101,490 | 6,398 | 47,739 | 46,588 | 765 |
| 1959 ⁵ | 137,030 | 136,928 | 2,235 | 134,693 | 5,518 | 70,625 | 57,550 | 1,000 |

¹ New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.

² Differences between "Production" and "Production having value" are economic abandonment.

³ Sour varieties: Includes fruit used for juice, wine, preserves, and candied cherries. Beginning 1954, includes small quantities brined.

⁴ Sweet varieties: Includes small quantities used for juice, wine, brandy, canning, etc. Beginning 1955, small quantities frozen are also included.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1938-49 in Agricultural Statistics, 1957, table 236.

Table 247.—Cherries: Production and utilization, by States, crop of 1959 (preliminary)

| Variety and State | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | |
|-----------------------------------|------------|--------------------------------------|------------------|---------|--------------------------------|-------------------------|--------|---------------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned ² | Frozen | Brined ³ |
| SWEET VARIETIES | | | | | | | | |
| Great Lakes States ⁴ | 21,420 | 21,420 | 705 | 20,715 | 3,435 | 1,605 | ----- | 15,675 |
| Washington | 13,700 | 13,300 | 400 | 12,900 | 8,400 | 2,050 | 125 | 2,325 |
| Oregon | 24,900 | 24,900 | 1,500 | 23,400 | 3,500 | 5,100 | ----- | 14,800 |
| California | 13,500 | 13,500 | 300 | 13,200 | 6,100 | 1,900 | ----- | 5,200 |
| Other Western States ⁵ | 4,700 | 4,700 | 280 | 4,420 | 3,113 | ----- | ----- | 1,307 |
| United States | 78,220 | 77,820 | 3,185 | 74,635 | 24,548 | 10,655 | 125 | 39,307 |
| SOUR VARIETIES | | | | | | | | |
| New York | 18,500 | 18,500 | 200 | 18,300 | 1,320 | ⁶ 3,675 | 13,305 | ----- |
| Pennsylvania and Ohio | 12,850 | 12,850 | 690 | 12,160 | 1,388 | ⁶ 7,867 | 2,905 | ----- |
| Michigan | 86,000 | 86,000 | 210 | 85,790 | 1,290 | 50,000 | 33,500 | 1,000 |
| Wisconsin | 11,400 | 11,400 | 150 | 11,250 | 349 | ⁶ 5,957 | 4,944 | ----- |
| Western States ⁷ | 8,280 | 8,178 | 985 | 7,193 | 1,171 | 3,126 | 2,896 | ----- |
| United States | 137,030 | 136,928 | 2,235 | 134,693 | 5,518 | 70,625 | 57,550 | 1,000 |

¹ Differences between "Production" and "Production having value" are economic abandonment.

² Sour cherries: Includes some quantities used for juice, jam, jelly, freezing, etc.

³ Sweet cherries: Includes some quantities used for juice, wine, brandy, canning, freezing, etc.

⁴ New York, Pennsylvania, Ohio, and Michigan.

⁵ Montana, Idaho, Colorado, and Utah.

⁶ Includes some quantities brined.

⁷ Montana, Idaho, Colorado, Utah, Washington, and Oregon.

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Table 248.—Citrus fruits: Production, value and foreign trade, United States, 1949-59

| Season ¹ | Total production ² | Production having value ³ | Season average returns per box to growers ⁴ | Farm value | Quantities processed ⁵ | Foreign trade ⁶ | |
|--------------------------------|-------------------------------|--------------------------------------|--|------------------|-----------------------------------|-------------------------------|----------------------|
| | | | | | | Domestic exports ⁷ | Imports ⁸ |
| ORANGES ⁹ | | | | | | | |
| 1949..... | 1,000 108,475 | 1,000 102,581 | Dollars 2.24 | 1,000 229,463 | 1,000 48,618 | 1,000 5,019 | 1,000 114 |
| 1950..... | 116,910 | 116,311 | 1.97 | 229,513 | 56,454 | 6,635 | 68 |
| 1951..... | 118,090 | 117,427 | 1.80 | 176,117 | 57,859 | 7,646 | 82 |
| 1952..... | 120,180 | 119,737 | 1.71 | 204,884 | 57,131 | 9,581 | 218 |
| 1953..... | 125,870 | 125,367 | 1.93 | 242,065 | 69,879 | 8,245 | 49 |
| 1954..... | 130,625 | 130,032 | 1.94 | 252,308 | 72,004 | 8,438 | 40 |
| 1955..... | 132,315 | 131,728 | 2.41 | 317,018 | 75,423 | 9,820 | 69 |
| 1956..... | 131,905 | 131,425 | 2.09 | 274,349 | 77,463 | 8,986 | 15 |
| 1957..... | 109,155 | 108,883 | 3.06 | 333,813 | 67,371 | 4,826 | 496 |
| 1958..... | 129,330 | 129,140 | 3.22 | 415,370 | 79,500 | 6,765 | 679 |
| 1959 ¹⁰ | 127,600 | | | | | | |
| GRAPEFRUIT | | | | | | | |
| 1949..... | 36,500 | 36,499 | 1.81 | 66,254 | 19,558 | 1,055 | 119 |
| 1950..... | 46,580 | 46,567 | 1.09 | 50,738 | 24,628 | 1,598 | 58 |
| 1951..... | 40,500 | 37,500 | .86 | 32,438 | 15,225 | 1,715 | 73 |
| 1952..... | 38,360 | 38,358 | 1.08 | 41,636 | 17,124 | 1,552 | 100 |
| 1953..... | 48,370 | 47,070 | .85 | 40,108 | 22,338 | 2,044 | 79 |
| 1954..... | 42,190 | 42,184 | .99 | 41,861 | 17,921 | 1,862 | 65 |
| 1955..... | 45,380 | 45,377 | .95 | 43,081 | 20,815 | 2,215 | 40 |
| 1956..... | 44,790 | 44,787 | 1.21 | 54,150 | 21,694 | 2,218 | 50 |
| 1957..... | 39,780 | 39,777 | 1.42 | 50,299 | 18,585 | 1,896 | 37 |
| 1958..... | 43,790 | 43,790 | 1.44 | 63,205 | 20,837 | 2,097 | 66 |
| 1959 ¹⁰ | 41,500 | | | | | | |
| LEMONS | | | | | | | |
| 1949..... | 11,360 | 11,360 | 3.59 | 40,782 | 3,534 | 273 | 183 |
| 1950..... | 13,450 | 13,450 | 2.82 | 37,929 | 5,102 | 482 | 9 |
| 1951..... | 12,800 | 12,800 | 3.46 | 44,288 | 4,407 | 619 | 3 |
| 1952..... | 12,590 | 12,690 | 3.90 | 49,101 | 4,343 | 608 | (U) |
| 1953..... | 16,130 | 16,130 | 2.73 | 44,035 | 7,589 | 965 | (U) |
| 1954..... | 14,000 | 14,000 | 2.79 | 39,060 | 4,795 | 1,666 | (U) |
| 1955..... | 13,250 | 13,250 | 3.14 | 41,605 | 4,177 | 1,831 | (U) |
| 1956..... | 16,200 | 16,200 | 2.27 | 36,774 | 6,545 | 2,081 | (U) |
| 1957..... | 16,900 | 16,900 | 2.19 | 37,011 | 6,705 | 3,141 | (U) |
| 1958..... | 17,340 | 17,340 | 2.06 | 35,761 | 8,561 | 1,925 | 1 |
| 1959 ¹⁰ | 17,900 | | | | | | |
| LIMES | | | | | | | |
| 1949..... | 260 | 260 | 3.73 | 970 | 41 | | 85 |
| 1950..... | 280 | 280 | 2.60 | 728 | 74 | | 71 |
| 1951..... | 260 | 260 | 3.80 | 988 | 73 | | 66 |
| 1952..... | 320 | 320 | 4.19 | 1,341 | 108 | | 99 |
| 1953..... | 370 | 370 | 5.81 | 2,150 | 170 | | 89 |
| 1954..... | 380 | 380 | 2.97 | 1,129 | 83 | | 40 |
| 1955..... | 400 | 400 | 3.02 | 1,208 | 100 | | 45 |
| 1956..... | 400 | 400 | 4.17 | 1,668 | 196 | | 41 |
| 1957..... | 350 | 350 | 3.10 | 1,085 | 74 | | 50 |
| 1958..... | 200 | 200 | 4.81 | 962 | 70 | | 57 |
| 1959 ¹⁰ | 320 | | 3.78 | | | | |
| TANGERINES ⁹ | | | | | | | |
| 1949..... | 5,000 | 5,000 | 1.86 | 9,300 | 1,595 | | |
| 1950..... | 4,800 | 4,600 | 1.90 | 8,740 | 1,355 | | |
| 1951..... | 4,500 | 4,100 | 1.87 | 7,667 | 657 | | |
| 1952..... | 4,900 | 4,900 | 1.92 | 9,408 | 1,064 | | |
| 1953..... | 5,000 | 4,500 | 2.15 | 9,675 | 1,038 | | |
| 1954..... | 5,100 | 4,900 | 1.94 | 9,506 | 1,105 | | |
| 1955..... | 4,700 | 4,500 | 2.33 | 10,485 | 981 | | |
| 1956..... | 4,800 | 4,600 | 2.29 | 10,534 | 1,259 | | |
| 1957..... | 2,100 | 2,100 | 3.20 | 6,720 | 351 | | |
| 1958..... | 4,500 | 4,300 | 2.40 | 10,320 | 1,595 | | |
| 1959 ¹⁰ | 2,800 | | | | | | |
| TANGELOS | | | | | | | |
| 1955..... | 235 | 235 | 4.07 | 956 | 16 | | |
| 1956..... | 320 | 320 | 3.02 | 966 | 55 | | |
| 1957..... | 350 | 350 | 4.26 | 1,491 | 60 | | |
| 1958..... | 300 | 300 | 4.16 | 1,248 | 60 | | |
| 1959 ¹⁰ | 550 | | | | | | |

See footnotes on page 169.

Table 249.—Citrus fruits: Production and season average returns per box to growers, by States, average 1948–57, annual 1958 and 1959

| Crop and State | Production ¹ | | | Price ² for crop of— | | |
|--|-------------------------|----------------|-------------------|---------------------------------|---------|---------|
| | Average 1948–57 | 1958 | 1959 ² | Average 1948–57 | 1958 | 1959 |
| ORANGES | | | | | | |
| Early, midseason and Navel varieties: ⁴ | 1,000 boxes | 1,000 boxes | 1,000 boxes | Dollars | Dollars | Dollars |
| California | 14,084 | 16,900 | 13,200 | 2.80 | 3.08 | |
| Florida | 44,920 | 47,100 | 49,000 | 1.63 | | |
| Temple | 1,783 | 3,000 | 4,000 | | 3.29 | |
| Other | 43,137 | 44,100 | 45,000 | | 3.07 | |
| Texas | 1,200 | 1,650 | 1,800 | | | |
| Arizona | 492 | 270 | 500 | 3.09 | 5.59 | |
| Louisiana | 186 | 220 | 250 | 2.95 | 3.85 | |
| Total above varieties ⁵ | 60,882 | 66,140 | 64,750 | | | |
| Valencia: | | | | | | |
| California | 23,697 | 23,300 | 18,500 | 2.43 | 2.86 | |
| Florida | 33,190 | 38,900 | 42,500 | 2.23 | 3.67 | |
| Texas | 476 | 650 | 1,000 | | | |
| Arizona | 579 | 340 | 850 | 2.57 | 3.08 | |
| Total Valencia ⁵ | 57,942 | 63,190 | 62,850 | | | |
| All oranges: | | | | | | |
| California | 37,781 | 40,200 | 31,700 | 2.55 | 2.95 | |
| Florida | 78,110 | 86,000 | 91,500 | 1.88 | 3.35 | |
| Texas | 1,676 | 2,300 | 2,800 | 1.87 | 2.54 | |
| Arizona | 1,072 | 610 | 1,350 | 2.82 | 4.19 | |
| Louisiana | 186 | 220 | 250 | 2.95 | 3.85 | |
| Total all oranges ⁵ | 118,824 | 129,330 | 127,600 | 2.06 | 3.22 | |
| GRAPEFRUIT | | | | | | |
| Florida | 33,970 | 35,200 | 30,500 | 1.09 | 1.41 | |
| Seedless | 17,870 | 19,600 | 20,100 | 1.29 | 1.54 | |
| Other | 16,100 | 15,600 | 10,400 | .87 | 1.25 | |
| Texas | 3,800 | 4,200 | 5,500 | 1.62 | 1.41 | |
| Arizona | 2,604 | 1,870 | 2,750 | .84 | 1.50 | |
| California | 2,424 | 2,520 | 2,750 | 1.80 | 1.90 | |
| Desert Valleys | 919 | 620 | 1,350 | 1.83 | 2.40 | |
| Other areas | 1,505 | 1,900 | 1,400 | 1.79 | 1.74 | |
| Total grapefruit ⁵ | 42,798 | 43,790 | 41,500 | 1.11 | 1.44 | |
| LEMONS | | | | | | |
| California | 13,669 | 17,000 | 17,000 | 3.11 | 2.06 | |
| Arizona ⁶ | | 340 | 900 | | 2.18 | |
| Total lemons ⁵ | 13,669 | 17,340 | 17,900 | 3.11 | 2.06 | |
| LIMES | | | | | | |
| Florida ⁵ | 322 | 200 | 320 | 3.64 | 4.81 | 3.78 |
| TANGELOS | | | | | | |
| Florida ⁵ | 7,302 | 300 | 550 | 7,3.78 | 4.16 | |
| TANGERINES | | | | | | |
| Florida ⁵ | 4,530 | 4,500 | 2,800 | 2.11 | 2.40 | |

¹ Season begins with the bloom of the year shown and ends with completion of harvest the following year. For oranges, harvest in California usually starts in early November of the year shown and continues into November of the following year. In other States, harvest of oranges begins about October 1 and ends in early summer. Grapefruit harvest, for the California Desert Valleys and for all other States, begins in the fall and ends by early summer. Harvest of other California grapefruit extends from early summer, of the year after bloom, through September. California lemons are harvested from November through the following calendar year. Florida limes are picked mostly from April through December. Florida tangelos are harvested largely from October through April. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For some States in certain years production includes quantities unharvested or harvested and not utilized on account of economic conditions, and quantities donated to charity. In 1958, estimates of such quantities were as follows (1,000 boxes): California—Navel and miscellaneous oranges, 190; Tangerines, Florida, 200.

² As estimated from prospects on July 1, 1960.

³ Equivalent returns per box at the intake packinghouse-door for all methods of sale. When sale represents fruit sold at point of other than packinghouse-door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold.

⁴ Navel and miscellaneous varieties in California and Arizona. Early and midseason varieties in Florida and Texas. All varieties in Louisiana. For all States, except Florida, includes small quantities of tangerines.

⁵ Net content of box varies. Approximate averages are as follows: Oranges, California and Arizona, 77 pounds, Florida and other States, 90 pounds; tangerines, 90 pounds; grapefruit, California, Desert Valleys, and Arizona, 65 pounds, other California areas 65 pounds, other California areas, 68 pounds, Florida and Texas, 80 pounds; lemons, 79 pounds; limes, 80 pounds; tangelos, 90 pounds.

⁶ Estimates not made prior to the 1958–59 crop.

⁷ Short-time average.

Agricultural Marketing Service.

Table 250.—Citrus fruits: Production in specified countries, average 1950-54, annual 1958 and 1959¹

| Commodity and country | Average 1950-54 | 1958 | 1959 ² | Commodity and country | Average 1950-54 | 1958 | 1959 ² |
|--------------------------------------|-----------------|----------------|-------------------|-----------------------------------|-----------------|----------------|-------------------|
| | 1,000 bozes | 1,000 bozes | 1,000 bozes | | 1,000 bozes | 1,000 bozes | 1,000 bozes |
| ORANGES, INCLUDING TANGERINES | | | | Mediterranean area: | | | |
| North America: | | | | Algeria..... | 67 | 146 | 151 |
| British Honduras..... | 29 | 281 | 450 | Cyprus..... | 197 | 201 | 207 |
| Cuba..... | 1,660 | 2,250 | 2,400 | Israel..... | 1,380 | 1,846 | 1,977 |
| Dominican Republic..... | 577 | 800 | 800 | Morocco ³ | 117 | 303 | 606 |
| Jamaica..... | 642 | 489 | 700 | Total..... | 1,761 | 2,496 | 2,941 |
| Mexico..... | 17,298 | 20,842 | 20,156 | Northern Hemisphere..... | 46,289 | 47,556 | 46,076 |
| Trinidad and Tobago..... | 178 | 400 | 450 | | | | |
| United States..... | 127,195 | 133,830 | 131,800 | South America: | | | |
| Total..... | 147,579 | 158,892 | 156,756 | Argentina ⁴ | 278 | 847 | 800 |
| Mediterranean area: | | | | Surinam..... | 57 | 144 | 100 |
| Algeria..... | 8,965 | 10,709 | 9,500 | Other Southern Hemisphere: | | | |
| Cyprus..... | 752 | 1,197 | 1,575 | Australia..... | 139 | 155 | 158 |
| Egypt..... | 9,177 | 9,943 | 10,000 | New Zealand..... | 78 | 70 | 70 |
| Greece..... | 3,781 | 6,590 | 5,700 | Union of South Africa..... | 473 | 499 | 600 |
| Iran..... | 1,335 | 1,420 | 1,400 | Southern Hemisphere..... | 1,025 | 1,715 | 1,728 |
| Israel..... | 7,467 | 14,891 | 15,463 | World total..... | 47,314 | 49,271 | 47,804 |
| Italy..... | 20,275 | 26,512 | 26,460 | | | | |
| Lebanon..... | 2,041 | 2,677 | 2,110 | LEMONS | | | |
| Morocco ³ | 5,887 | 12,295 | 17,259 | North America: | | | |
| Spain..... | 37,340 | 37,044 | 49,100 | United States..... | 13,794 | 17,340 | 17,900 |
| Syria..... | 89 | 61 | 69 | Mediterranean area: | | | |
| Tunisia..... | 974 | 1,801 | 1,707 | Algeria..... | 272 | 416 | 349 |
| Turkey..... | 2,422 | 5,826 | 5,669 | Cyprus..... | 151 | 295 | 295 |
| Total..... | 100,505 | 130,966 | 146,012 | Egypt..... | 111 | 69 | 70 |
| Far East: | | | | Greece..... | 1,053 | 1,673 | 1,743 |
| Japan..... | 15,959 | 28,707 | 28,000 | Israel..... | 264 | 461 | 435 |
| Taiwan..... | 882 | 1,316 | 1,250 | Italy..... | 8,849 | 11,613 | 10,700 |
| Total..... | 16,841 | 30,023 | 29,250 | Lebanon..... | 455 | 464 | 377 |
| Northern Hemisphere..... | 264,925 | 319,881 | 332,018 | Morocco ³ | 153 | 278 | 391 |
| | | | | Spain..... | 1,486 | 2,024 | 2,016 |
| South America: | | | | Tunisia..... | 241 | 435 | 377 |
| Argentina ⁴ | | | | Turkey..... | 482 | 1,247 | 1,305 |
| Brazil ⁴ | 12,489 | 20,745 | 20,000 | Total..... | 13,517 | 18,975 | 18,058 |
| Chile..... | 33,880 | 23,000 | 24,000 | Northern Hemisphere..... | 27,311 | 36,315 | 35,958 |
| Surinam..... | 882 | 1,653 | 1,408 | | | | |
| Uruguay..... | 193 | 221 | 300 | South America: | | | |
| Total..... | 1,421 | 1,134 | 866 | Argentina ⁴ | 1,777 | 2,943 | 2,000 |
| Other Southern Hemisphere: | | | | Chile..... | 783 | 1,059 | 1,240 |
| Australia ⁵ | 4,092 | 5,001 | 4,841 | Uruguay..... | 170 | 381 | 232 |
| New Zealand..... | 14 | 11 | 12 | Total..... | 2,730 | 4,383 | 3,472 |
| Union of South Africa..... | 7,341 | 8,912 | 11,700 | Other Southern Hemisphere: | | | |
| Southern Hemisphere..... | 60,312 | 60,677 | 63,127 | Australia..... | 419 | 406 | 387 |
| World total..... | 325,237 | 380,558 | 395,145 | New Zealand..... | 57 | 47 | 44 |
| | | | | Union of South Africa..... | 131 | 316 | 270 |
| | | | | Southern Hemisphere..... | 3,337 | 5,152 | 4,173 |
| GRAPEFRUIT | | | | World total..... | 30,648 | 41,467 | 40,131 |
| North America: | | | | | | | |
| British Honduras..... | 290 | 220 | 250 | LIMES (ACID) | | | |
| Cuba..... | 210 | 200 | 205 | Egypt..... | 962 | 1,350 | 1,418 |
| Jamaica..... | 344 | 360 | 390 | Mexico..... | 2,044 | 2,393 | 2,425 |
| Trinidad and Tobago..... | 484 | 490 | 1,250 | United States..... | 322 | 200 | 300 |
| United States..... | 43,200 | 43,790 | 41,040 | World total..... | 3,328 | 3,943 | 4,143 |
| Total..... | 44,528 | 45,060 | 43,135 | | | | |

¹ Harvesting in Northern Hemisphere countries begins in November of the year shown, and in Southern Hemisphere countries begins in May following the year shown. Production in foreign countries converted to boxes of the following weights; oranges 70 pounds; grapefruit and limes 80 pounds; lemons 76 pounds.

² Preliminary.

³ Does not include production in areas formerly known as Spanish Morocco and Tangier.

⁴ Includes unharvested production and fruit not of export variety or grade.

⁵ Production from the bloom of indicated years is harvested the two following years, i.e., crop from the bloom of 1958 is harvested in 1959-60.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 251.—Citrus fruits: Average price per box and total sales at 10 principal auction markets, 1949-58¹

| Item and season ² | Grapefruit | | Lemons, California | Oranges | | | Tan- gerines, Florida |
|------------------------------|------------------|------------------|-----------------------|------------------|------------------|------------------|-----------------------------|
| | Florida | Texas | | California | | Florida | |
| | | | | Navel | Valencia | | |
| | Dollars | Dollars | | Dollars | Dollars | Dollars | |
| Average prices: | | | | | | | |
| 1949..... | 5.04 | 4.26 | 7.76 | 5.15 | 5.35 | 4.85 | 5.26 |
| 1950..... | 4.05 | 3.76 | 7.50 | 5.63 | 5.50 | 4.29 | 5.12 |
| 1951..... | 3.88 | (*) | 8.11 | 6.65 | 5.59 | 3.60 | 5.26 |
| 1952..... | 4.22 | (*) | 7.91 | 5.13 | 5.00 | 4.19 | 5.06 |
| 1953..... | 3.83 | (*) | 7.42 | 6.32 | 6.71 | 4.33 | 5.74 |
| 1954..... | 3.70 | (*) | 7.25 | 6.05 | 5.89 | 4.14 | 5.32 |
| 1955..... | 4.01 | (*) | 7.70 | 6.40 | 6.74 | 4.76 | 6.22 |
| 1956..... | 4.41 | (*) | 6.89 | 6.32 | 6.38 | 4.49 | 6.58 |
| 1957..... | 4.91 | (*) | 6.82 | 8.72 | 8.50 | 5.57 | 8.08 |
| 1958..... | 4.39 | (*) | 7.30 | 6.82 | 6.70 | 6.08 | 6.08 |
| | Million boxes | Million boxes | Million boxes | Million boxes | Million boxes | Million boxes | Million boxes |
| Total sales: | | | | | | | |
| 1949..... | 3.1 | 0.4 | 2.7 | 3.1 | 4.4 | 5.0 | 1.2 |
| 1950..... | 4.6 | .1 | 2.7 | 2.5 | 4.4 | 5.3 | 1.2 |
| 1951..... | 4.7 | (*) | 2.7 | 1.8 | 4.0 | 5.6 | 1.2 |
| 1952..... | 4.1 | (*) | 2.6 | 3.2 | 4.2 | 4.4 | 1.2 |
| 1953..... | 4.8 | (*) | 2.4 | 2.3 | 3.3 | 4.3 | 1.0 |
| 1954..... | 4.3 | (*) | 2.4 | 2.2 | 3.4 | 3.4 | 1.0 |
| 1955..... | 3.7 | (*) | 2.1 | 2.3 | 2.6 | 2.8 | .9 |
| 1956..... | 3.3 | (*) | 2.6 | 2.4 | 2.4 | 2.5 | .8 |
| 1957..... | 2.9 | (*) | 1.8 | 1.3 | 2.4 | 2.2 | .6 |
| 1958..... | 3.0 | (*) | 1.8 | 2.1 | 2.7 | 1.5 | .6 |

¹ Season average price at each auction market, weighted by total sales. 9 auctions beginning January 1, 1956.

² Season beginning in an autumn month of the year shown, except California Valencia oranges, for which the season begins the following April.

³ Sales of Texas citrus fruit negligible.

† Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 241.

Table 252.—Citrus fruits: Auction price per box, New York and Chicago, 1950-59

| Season | New York Market | | | | | | Chicago Market | | | | | |
|------------|-----------------|------------------------------|---------------------------------|-------------------|-------------------|--------------|----------------|------------------------------|---------------------------------|-------------------|-------------------|--------------|
| | Grapefruit | | Lem- ons, Cali- fornia | Oranges | | | Grapefruit | | Lem- ons, Cali- fornia | Oranges | | |
| | Flor- ida | Cali- fornia ¹ | | California | | Flor- ida | Flor- ida | Cali- fornia ¹ | | California | | Flor- ida |
| | | | | Nayels | Valen- cias | | | | | Nayels | Valen- cias | |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | |
| 1950..... | 4.31 | ----- | 7.45 | 5.77 | 5.50 | 4.45 | 3.82 | ----- | 7.45 | 5.69 | 5.43 | 4.11 |
| 1951..... | 4.01 | ----- | 7.84 | 7.05 | 5.58 | 3.81 | 3.97 | ----- | 8.07 | 6.54 | 5.53 | 3.43 |
| 1952..... | 4.40 | ----- | 7.61 | 5.33 | 5.77 | 4.36 | 4.26 | ----- | 7.23 | 5.10 | 5.68 | 3.95 |
| 1953..... | 4.03 | ----- | 7.49 | 6.71 | 5.07 | 4.64 | 4.18 | ----- | 6.61 | 6.25 | 5.14 | 4.08 |
| 1954..... | 3.91 | 2.57 | 6.67 | 6.53 | 6.94 | 4.47 | 3.89 | 2.76 | 5.98 | 6.20 | 6.98 | 3.85 |
| 1955..... | 4.23 | 3.08 | 7.64 | 6.41 | 5.88 | 5.15 | 4.26 | 3.05 | 6.55 | 6.31 | 6.41 | 4.61 |
| 1956..... | 4.58 | 3.16 | ² 3.48 | ² 3.25 | ² 3.45 | 4.75 | 4.61 | 2.15 | ² 3.97 | ² 3.17 | ² 3.49 | 4.04 |
| 1957..... | 4.51 | 2.50 | 3.42 | 4.56 | 3.33 | 5.59 | 4.25 | 3.10 | 3.50 | 4.28 | 3.24 | 5.09 |
| 1958..... | 3.32 | 3.54 | 3.67 | 3.61 | 4.39 | 4.90 | 3.84 | 2.59 | 3.48 | 3.35 | 4.29 | 4.46 |
| 1959*..... | 2.97 | 2.69 | 3.43 | 4.01 | 3.37 | 4.22 | 2.22 | 2.19 | 3.70 | 3.80 | 3.40 | 3.72 |

¹ Prices are for one-half boxes.

² Beginning 1956, quotations are for one-half boxes only.

³ Preliminary.

Agricultural Marketing Service. Compiled as follows: New York, "Daily New York Fruit and Vegetable Reporter"; Chicago from "Chicago Fruit and Vegetable Reporter". Prices weighted by number of boxes sold. Data for 1934-49 in Agricultural Statistics, 1957, table 242.

Table 253.—Canned citrus juices, single strength: United States packs, 1944–58

| Season beginning November— | Orange juice | | | | Blended orange and grapefruit juices | | | | Lemon juice, California | Tangerine juice, Florida |
|----------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| | Florida | California and Arizona | Texas | Total | Florida | California and Arizona | Texas | Total | | |
| | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> | <i>1,000 cases¹</i> |
| 1944----- | 13,935 | 2,842 | ----- | 16,777 | 7,745 | 76 | 254 | 8,075 | 330 | ----- |
| 1945----- | 18,421 | 3,705 | 56 | 22,182 | 12,267 | 568 | 626 | 13,461 | 627 | 523 |
| 1946----- | 17,294 | 2,321 | 102 | 19,717 | 10,034 | 85 | 340 | 10,459 | 327 | 1,180 |
| 1947----- | 25,593 | 1,550 | 165 | 27,308 | 11,894 | 176 | 299 | 12,369 | 492 | 592 |
| 1948----- | 16,757 | 2,209 | 296 | 19,262 | 10,252 | 348 | 229 | 10,829 | 454 | 985 |
| 1949----- | 17,419 | 1,892 | 145 | 19,456 | 6,768 | 582 | 45 | 7,395 | 518 | 1,489 |
| 1950----- | 20,021 | 1,607 | 870 | 22,498 | 8,711 | 355 | 369 | 9,435 | 372 | 1,158 |
| 1951----- | 19,321 | 1,763 | ----- | 21,084 | 6,402 | 302 | ----- | 6,704 | 492 | 456 |
| 1952----- | 16,907 | 2,007 | ----- | 18,914 | 5,707 | 410 | ----- | 6,117 | 636 | 748 |
| 1953----- | 17,790 | 865 | ----- | 18,655 | 6,402 | 123 | ----- | 6,522 | 388 | 801 |
| 1954----- | 16,518 | 1,601 | 67 | 18,186 | 4,994 | 98 | 12 | 5,104 | 580 | 429 |
| 1955----- | 15,500 | 1,174 | 49 | 16,723 | 5,265 | 114 | 9 | 5,388 | 675 | 555 |
| 1956----- | 16,828 | 659 | 197 | 17,684 | 5,188 | 90 | 24 | 5,302 | 659 | 715 |
| 1957----- | 17,846 | 411 | 148 | 18,405 | 4,885 | 43 | 16 | 4,944 | 708 | 302 |
| 1958----- | 13,265 | 759 | 207 | 14,231 | 4,212 | 109 | 32 | 4,353 | 828 | 760 |

¹ Equivalent cases of 24 No. 2 cans.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1929–43 in Agricultural Statistics, 1957, table 244.

Table 254.—Concentrated citrus juices: Annual packs by producing areas, 1944–58

| Season beginning November— | Frozen concentrated juice, 42° Brix | | | | Frozen concentrate for lemonade, Calif.-Ariz. | Nonfrozen concentrated juice | | | |
|----------------------------|-------------------------------------|----------------------|----------------------|----------------------|---|------------------------------|----------------------|----------------------|----------------------|
| | Orange | | Grapefruit, Florida | Blend, Florida | | Orange 65° Brix | | Grapefruit 60° Brix | |
| | California-Arizona | Florida | | | | California-Arizona | Florida | California-Arizona | Florida |
| | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> |
| 1944----- | ----- | ----- | ----- | ----- | ----- | 2,601 | 240 | 56 | ----- |
| 1945----- | ----- | 226 | ----- | ----- | ----- | 938 | 244 | 130 | ----- |
| 1946----- | ----- | 559 | ----- | ----- | ----- | 3,332 | 1,447 | 43 | ----- |
| 1947----- | 437 | 1,935 | ----- | ----- | ----- | 2,928 | 1,739 | 227 | 1,440 |
| 1948----- | 1,963 | 10,233 | 116 | 112 | ----- | 2,769 | 1,898 | 131 | 19 |
| 1949----- | 3,490 | 21,647 | 1,685 | 1,303 | 1,702 | 3,216 | 1,529 | 204 | 28 |
| 1950----- | 4,180 | 30,758 | 188 | 245 | 3,437 | 3,251 | 2,530 | 196 | 148 |
| 1951----- | 3,712 | 44,031 | 1,098 | 536 | 5,751 | 1,654 | 1,898 | 128 | 16 |
| 1952----- | 4,710 | 46,554 | 1,226 | 480 | 8,628 | 3,451 | 537 | 220 | 51 |
| 1953----- | 1,447 | 65,531 | 1,656 | 965 | 9,845 | 2,346 | 1,339 | 264 | 55 |
| 1954----- | 3,872 | 64,686 | 1,155 | 561 | 8,268 | 2,737 | 1,531 | 225 | 32 |
| 1955----- | 3,837 | 70,224 | 2,512 | 954 | 10,388 | 3,534 | 1,086 | 277 | 31 |
| 1956----- | 3,065 | 72,012 | 2,949 | 597 | 10,051 | 3,808 | 1,801 | 256 | 59 |
| 1957----- | 1,480 | 57,151 | 3,330 | 507 | ----- | 2,102 | 1,149 | 247 | 108 |
| 1958----- | 3,688 | 79,911 | 4,952 | 690 | 12,807 | 3,729 | 547 | 277 | 165 |

Agricultural Marketing Service. Based on data obtained from various canner's associations and individual canners. Data for 1940–43 in Agricultural Statistics, 1957, table 243.

Table 255.—Grapefruit sections and single-strength juice, canned: Annual packs by producing areas, and exports, 1944-58

| Season beginning November— | Sections | | | | Juice, single strength | | | | |
|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---|
| | Domestic pack | | | Domestic exports year beginning July | Domestic pack | | | | Domestic exports year beginning July ¹ |
| | Florida | Texas | Total | | Florida | Texas | California and Arizona | Total | |
| 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | |
| 1944 | 411 | 54 | 465 | 50 | 12,025 | 9,144 | 1,266 | 22,435 | 678 |
| 1945 | 2,407 | 289 | 2,696 | 4 | 15,089 | 9,601 | 1,372 | 26,062 | 2,055 |
| 1946 | 5,098 | 490 | 5,588 | 1,487 | 8,583 | 8,240 | 791 | 17,614 | 2,536 |
| 1947 | 3,158 | 242 | 3,400 | 26 | 7,987 | 8,981 | 482 | 17,450 | 1,447 |
| 1948 | 4,238 | 189 | 4,427 | 22 | 8,843 | 4,944 | 517 | 14,304 | 1,132 |
| 1949 | 3,379 | ----- | 3,379 | 17 | 7,894 | 2,680 | 1,633 | 12,207 | 483 |
| 1950 | 4,628 | ----- | 4,628 | 67 | 12,742 | 4,551 | 993 | 18,286 | 1,004 |
| 1951 | 3,396 | ----- | 3,396 | 54 | 8,735 | ----- | 595 | 9,330 | 1,095 |
| 1952 | 3,811 | ----- | 3,811 | 74 | 10,854 | ----- | 790 | 11,644 | 1,299 |
| 1953 | 4,332 | ----- | 4,332 | 188 | 14,882 | ----- | 727 | 15,609 | 1,365 |
| 1954 | 5,244 | ----- | 5,244 | 177 | 10,784 | 445 | 593 | 11,822 | 1,634 |
| 1955 | 4,759 | ----- | 4,759 | 272 | 12,805 | 337 | 510 | 13,652 | 2,001 |
| 1956 | 4,578 | ----- | 4,518 | 368 | 12,464 | 1,173 | 456 | 14,093 | 1,747 |
| 1957 | 4,179 | 2 | 4,181 | 415 | 9,484 | 818 | 334 | 10,636 | 1,772 |
| 1958 | 4,572 | 3 | 4,575 | 296 | 10,096 | 1,064 | 227 | 11,337 | 1,560 |

¹ Exports of juice may include quantities of concentrated juice prior to January 1, 1952.² Equivalent cases of 24 No. 2 cans. Exports of sections converted at 30 pounds per case; juice at 3.4 gallons per case.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Exports from reports of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 245.

Table 256.—Oranges, fresh: United States exports by country of destination, average 1950-54, annual 1957 and 1958

| Country of destination | Year beginning November 1— | | | Country of destination | Year beginning November 1— | | |
|------------------------|------------------------------|-------------|-------------|---------------------------|------------------------------|-------------|-------------|
| | Average 1950-54 ¹ | 1957 | 1958 | | Average 1950-54 ¹ | 1957 | 1958 |
| | 1,000 boxes | 1,000 boxes | 1,000 boxes | | 1,000 boxes | 1,000 boxes | 1,000 boxes |
| Europe: | | | | Latin American Republics: | | | |
| Belgium and Luxembourg | 803 | 320 | 424 | Mexico | 93 | 66 | 168 |
| France | 211 | ----- | 290 | Others | 2 | 2 | ----- |
| Germany, West | 154 | 255 | 61 | Total | 95 | 68 | 168 |
| Ireland | ----- | 6 | 10 | Other countries: | | | |
| Netherlands | 1,046 | 436 | 535 | British West Indies | 13 | 10 | 13 |
| Norway | 42 | 63 | 102 | Canada | 4,657 | 3,265 | 4,276 |
| Sweden | 151 | 37 | 62 | Hong Kong | 335 | 166 | 411 |
| Switzerland | 138 | 29 | 69 | Malaya | 137 | 41 | 98 |
| United Kingdom | 8 | 1 | 3 | Netherlands Antilles | 20 | 38 | 45 |
| Others | 4 | 23 | 73 | New Zealand | ----- | 4 | 55 |
| Total | 2,557 | 1,170 | 1,629 | Philippines | 125 | 34 | 33 |
| | | | | Others | 17 | 30 | 37 |
| | | | | Total | 5,304 | 3,588 | 4,968 |
| | | | | Grand total | 7,956 | 4,826 | 6,765 |

¹ July 1, 1950—June 30, 1955.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 257.—Citrus fruits: International trade, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | | 1958 | | 1959 ¹ | |
|-----------------------------|-----------------|----------------|----------------|----------------|-------------------|----------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes |
| ORANGES | | | | | | |
| North America: | | | | | | |
| Canada..... | | 5,593 | | 4,993 | | 6,056 |
| Dominica..... | 11 | | | | | |
| Dominican Republic..... | 38 | | | | | |
| Jamaica..... | 93 | | 68 | | 40 | |
| Mexico..... | 361 | | 1,631 | 6 | 857 | |
| Netherlands Antilles..... | | 55 | | 96 | | 82 |
| Trinidad and Tobago..... | 47 | | 60 | | 44 | |
| United States..... | 7,551 | 123 | 4,225 | 618 | 6,928 | 708 |
| Total..... | 8,101 | 5,771 | 5,984 | 5,713 | 7,869 | 6,846 |
| South America: | | | | | | |
| Argentina..... | | 702 | 241 | | 79 | |
| Brazil..... | 1,275 | | 2,285 | | 3,509 | |
| Peru..... | | 183 | | 142 | | |
| Surinam..... | 47 | | 94 | | 172 | |
| Total..... | 1,322 | 885 | 2,620 | 142 | 3,760 | |
| Europe: | | | | | | |
| Austria..... | | 507 | | 1,944 | | 1,792 |
| Belgium and Luxembourg..... | | 3,378 | | 3,268 | | 3,605 |
| Denmark..... | | 813 | | 893 | | 996 |
| Finland..... | | 426 | | 678 | | |
| France..... | 220 | 16,421 | 66 | 18,999 | 75 | 17,461 |
| Germany, West..... | | 10,390 | | 18,076 | | 19,002 |
| Greece ² | | | 492 | | 512 | |
| Ireland..... | | 424 | | 403 | | 502 |
| Italy..... | 6,025 | | 6,492 | | 6,829 | |
| Netherlands..... | 10 | 2,690 | 63 | 4,345 | 26 | 4,925 |
| Norway..... | | 992 | | 1,425 | | 1,356 |
| Spain ² | 23,575 | | 23,051 | | 24,705 | |
| Sweden..... | | 2,744 | 3 | 2,655 | 8 | 2,774 |
| Switzerland..... | | 1,357 | 8 | 2,124 | 2 | 1,997 |
| United Kingdom..... | | 11,836 | | 10,388 | | 12,472 |
| Yugoslavia..... | | 47 | | 396 | | |
| Total..... | 29,830 | 52,025 | 30,175 | 65,594 | 32,157 | 66,882 |
| Africa: | | | | | | |
| Algeria..... | 6,033 | 74 | 6,578 | 79 | 7,094 | |
| Egypt..... | 5 | 161 | 257 | | | |
| Morocco..... | 3,630 | | 7,536 | | 8,503 | |
| Mozambique..... | 45 | | | | | |
| Tunisia..... | 386 | | 1,013 | | 1,137 | |
| Union of South Africa..... | 4,453 | | 6,249 | | 6,425 | |
| Total..... | 14,552 | 235 | 21,633 | 79 | 23,159 | |
| Asia: | | | | | | |
| Cyprus..... | 522 | | 764 | | 959 | |
| Hong Kong..... | | 548 | 316 | 782 | 285 | 1,024 |
| Israel and Palestine..... | 4,309 | | 7,988 | | 9,000 | |
| Japan..... | 278 | | 438 | | 12 | |
| Lebanon..... | 4,996 | | 1,520 | | 1,275 | |
| Malaya..... | 34 | 523 | 28 | 591 | 24 | 547 |
| Philippines..... | | 183 | | | | |
| Syria..... | 419 | 4,741 | 37 | 954 | 18 | 1,277 |
| Turkey..... | 43 | | 225 | | 344 | |
| Total..... | 6,201 | 1,995 | 11,316 | 2,327 | 11,917 | 2,848 |

See footnotes at end of table

Table 257.—Citrus fruits: International trade, average 1950-54, annual 1958 and 1959¹
—Continued

| Continent and country | Average 1950-54 | | 1958 | | 1959 ¹ | |
|------------------------------|-----------------|----------------|----------------|----------------|-------------------|----------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes |
| ORANGES—Continued | | | | | | |
| Oceania: | | | | | | |
| Australia ⁵ | 338 | | 278 | | | |
| New Zealand..... | | 375 | | 366 | | 378 |
| Total..... | 338 | 375 | 276 | 366 | | 378 |
| Grand total..... | 60,344 | 61,286 | 72,004 | 74,221 | 78,862 | 76,954 |
| GRAPEFRUIT | | | | | | |
| North America: | | | | | | |
| Canada..... | | 1,481 | | 1,385 | | 1,807 |
| Cuba..... | 80 | | 71 | | | |
| Dominica..... | 21 | | | | | |
| Jamaica..... | 92 | | 76 | | 50 | |
| Trinidad and Tobago..... | 114 | | 266 | | 91 | |
| United States..... | 1,628 | 79 | 1,706 | 70 | 2,264 | 29 |
| Total..... | 1,935 | 1,560 | 2,119 | 1,455 | 2,405 | 1,836 |
| South America: | | | | | | |
| Paraguay..... | 24 | | | | | |
| Surinam..... | | | 85 | | | |
| Total..... | 24 | | 85 | | | |
| Europe: | | | | | | |
| Belgium and Luxembourg..... | | 175 | | 151 | | 163 |
| Denmark..... | | 18 | | 50 | | 63 |
| Finland..... | | 15 | | 24 | | |
| France..... | 2 | 109 | 2 | 417 | 6 | 501 |
| Germany, West..... | | 64 | | 497 | | 575 |
| Netherlands..... | | 57 | | 119 | | 139 |
| Sweden..... | | 47 | | 69 | | |
| United Kingdom..... | | 1,293 | | 1,134 | | 1,382 |
| Total..... | 2 | 1,778 | 2 | 2,461 | 6 | 2,823 |
| Africa: | | | | | | |
| Algeria..... | 49 | | 49 | 1 | | |
| Morocco..... | 92 | | 140 | | 160 | |
| Mozambique..... | 23 | | | | | |
| Union of South Africa..... | 307 | | 273 | | 494 | |
| Total..... | 471 | | 462 | 1 | 654 | |
| Asia: | | | | | | |
| Cyprus..... | 142 | | 97 | | 174 | |
| Israel and Palestine..... | 809 | | 1,057 | | 1,200 | |
| Total..... | 951 | | 1,154 | | 1,374 | |
| Oceania: | | | | | | |
| New Zealand..... | | 13 | | 11 | | |
| Total..... | | 13 | | 11 | | |
| Grand total..... | 3,383 | 3,351 | 3,822 | 3,928 | 4,439 | 4,659 |
| LEMONS | | | | | | |
| North America: | | | | | | |
| Canada..... | | 425 | | 412 | | 448 |
| United States..... | 603 | 33 | 3,143 | | 1,921 | 1 |
| Total..... | 603 | 458 | 3,143 | 412 | 1,921 | 449 |

See footnotes at end of table.

Table 257.—Citrus fruits: International trade, average 1950-54, annual 1958 and 1959
—Continued

| Continent and country | Average 1950-54 | | 1958 | | 1959 ¹ | |
|--------------------------------|-----------------|----------------|----------------|----------------|-------------------|----------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes |
| LEMONS—Continued | | | | | | |
| South America: | | | | | | |
| Argentina..... | 3 | | 7 | | | |
| Total..... | 3 | | 7 | | | |
| Europe: | | | | | | |
| Austria..... | | 273 | | 482 | | 561 |
| Belgium and Luxembourg..... | | 271 | | 360 | | 379 |
| Denmark..... | | 123 | | 137 | | 165 |
| Finland..... | | 27 | | 54 | | |
| France..... | 27 | 1,227 | 1 | 1,436 | 4 | 1,868 |
| Germany, West..... | | 1,967 | | 2,789 | | 3,406 |
| Greece ² | | | | 440 | | 873 |
| Ireland..... | | 24 | | 19 | | 39 |
| Italy..... | 4,758 | | 5,202 | | 7,014 | |
| Netherlands..... | 1 | 141 | 3 | 218 | 4 | 228 |
| Spain ³ | 1,148 | | 1,100 | | 1,382 | |
| Sweden..... | | 131 | | 129 | | |
| Switzerland ⁶ | | 520 | 1 | 571 | 1 | 671 |
| United Kingdom..... | | 846 | | 914 | | 1,011 |
| Yugoslavia..... | | 33 | | 185 | | |
| Total..... | 5,934 | 5,583 | 6,307 | 7,734 | 8,405 | 9,201 |
| Africa: | | | | | | |
| Algeria..... | 116 | | 153 | 3 | 130 | 1 |
| Morocco..... | 64 | 2 | 96 | | | |
| Tunisia..... | 105 | | 194 | | 122 | |
| Union of South Africa..... | 63 | | 143 | | 193 | |
| Total..... | 348 | 2 | 586 | 3 | 445 | 1 |
| Asia: | | | | | | |
| Cyprus..... | 68 | | 125 | | 166 | |
| Israel and Palestine..... | 46 | | 204 | | 250 | |
| Lebanon..... | 253 | | 220 | | 151 | |
| Syria..... | 3 | 80 | 7 | 103 | | 155 |
| Turkey..... | 104 | | 170 | | 57 | |
| Total..... | 474 | 80 | 726 | 103 | 624 | 155 |
| Oceania: | | | | | | |
| Australia ⁵ | 7 | | 3 | | | |
| New Zealand..... | | 3 | | 4 | | |
| Total..... | 7 | 3 | 3 | 4 | | |
| Grand total..... | 7,369 | 6,126 | 10,772 | 8,256 | 11,395 | 9,806 |

¹ Preliminary.² Not separately classified prior to 1954.³ Includes Canary Islands.⁴ 4-year average.⁵ Year beginning July 1.⁶ Includes grapefruit.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 258.—Cranberries: Acreage, yield, production, season average price per barrel received by farmers, value, and quantities processed, United States, 1944-59 ¹

| Year | Acreage harvested | | Yield per acre | | Production ² | | Price ³ | Farm value | Quantities processed ⁴ | Year | Acreage harvested | | Yield per acre | | Production ² | | Price ³ | Farm value | Quantities processed ⁴ |
|------|-------------------|-------------------|-------------------|-------|-------------------------|-------------------|--------------------|------------|-----------------------------------|-----------|-------------------|-------------------|-------------------|------|-------------------------|-------------------|--------------------|------------|-----------------------------------|
| | Acres | Bbl. ⁵ | Bbl. ⁵ | Dol. | ,000 dol. | Bbl. ⁵ | | | | | Acres | Bbl. ⁵ | Bbl. ⁵ | Dol. | 1,000 dol. | Bbl. ⁵ | | | |
| 1944 | 25,400 | 14.8 | 375,700 | 24.60 | 9,237 | 156,400 | 1952 | 25,050 | 32.1 | 803,500 | 18.80 | 15,092 | 440,400 | | | | | | |
| 1945 | 25,680 | 25.5 | 656,100 | 20.90 | 13,686 | 320,800 | 1953 | 23,960 | 50.2 | 1,203,300 | 14.50 | 17,422 | 748,650 | | | | | | |
| 1946 | 26,000 | 32.9 | 856,100 | 31.90 | 27,291 | 587,500 | 1954 | 22,970 | 44.3 | 1,018,500 | 11.60 | 11,857 | 579,900 | | | | | | |
| 1947 | 26,160 | 30.3 | 792,200 | 17.10 | 13,521 | 501,200 | 1955 | 22,270 | 46.1 | 1,025,800 | 10.00 | 10,273 | 517,100 | | | | | | |
| 1948 | 26,560 | 36.4 | 967,700 | 10.10 | 9,753 | 505,400 | 1956 | 21,520 | 45.9 | 987,700 | 10.40 | 10,042 | 519,600 | | | | | | |
| 1949 | 26,625 | 31.6 | 840,800 | 9.34 | 7,607 | 365,400 | 1957 | 21,240 | 49.4 | 1,050,000 | 11.80 | 12,362 | 618,900 | | | | | | |
| 1950 | 26,390 | 37.2 | 982,700 | 9.45 | 8,703 | 390,100 | 1958 | 20,920 | 55.7 | 1,165,600 | 12.1 | 14,134 | 705,900 | | | | | | |
| 1951 | 25,840 | 35.2 | 910,300 | 14.50 | 13,192 | 501,400 | 1959 ⁶ | 21,390 | 57.8 | 1,237,200 | ----- | ----- | ----- | | | | | | |

¹ Estimates relate to Massachusetts, New Jersey, Wisconsin, Washington, and Oregon.² Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (barrels): 1949—26,000; 1950—62,100; 1956—18,000.³ Obtained by weighting State prices by quantity sold.⁴ Mainly for canning, except 61,300 barrels dried in 1944, and 44,800 barrels dried in 1945.⁵ Barrels of 100 pounds.⁶ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 248.

Table 259.—Cranberries: Acreage, yield, production, and season average price per barrel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Acreage harvested | | | Yield per acre | | | Production ² | | | Price for crop of— | | |
|---------------|-------------------|--------|-------------------|---------------------|---------------------|---------------------|-------------------------|---------------------|---------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | Acres | Acres | Acres | Barrel ³ | Barrel ³ | Barrel ³ | Barrel ³ | Barrel ³ | Barrel ³ | Dollars | Dollars | Dollars |
| Massachusetts | 14,080 | 12,900 | 12,800 | 39.7 | 46.4 | 42.6 | 553,100 | 598,000 | 545,000 | 11.90 | 12.20 | ----- |
| New Jersey | 5,320 | 2,500 | 2,800 | 18.2 | 35.6 | 33.9 | 85,900 | 89,000 | 95,000 | 11.90 | 12.00 | ----- |
| Wisconsin | 3,630 | 4,100 | 4,200 | 70.6 | 94.9 | 104.8 | 256,100 | 389,000 | 440,000 | 12.60 | 12.00 | ----- |
| Washington | 790 | 900 | 1,050 | 67.0 | 63.7 | 101.0 | 53,460 | 57,300 | 106,000 | 10.80 | 12.30 | ----- |
| Oregon | 422 | 520 | 540 | 58.7 | 62.1 | 94.8 | 25,470 | 32,300 | 51,200 | 11.10 | 12.30 | ----- |
| United States | 24,242 | 20,920 | 21,390 | 40.8 | 55.7 | 57.8 | 979,030 | 1,165,600 | 1,237,200 | 12.00 | 12.10 | ----- |

¹ Preliminary.² For some States in certain years, production includes some quantities unharvested on account of economic conditions.³ Barrels of 100 pounds.

Agricultural Marketing Service.

Table 260.—Dates: Production, season average price per ton received by farmers, value, and imports, United States, 1944-59 ¹

| Year | California | | | Imports, year beginning July | Year | California | | | Imports, year beginning July |
|------|------------|--------------------|---------------|------------------------------|-------------------|---------------------|--------------------|---------------|------------------------------|
| | Production | Price ² | Farm value | | | Production | Price ² | Farm value | |
| | Tons | Dollars | 1,000 dollars | Tons | | Tons | Dollars | 1,000 dollars | Tons |
| 1944 | 13,190 | 492 | 6,489 | 11,964 | 1952 | ² 16,500 | 100 | 1,420 | 18,988 |
| 1945 | 6,800 | 398 | 2,706 | 19,518 | 1953 | 17,000 | 130 | 2,210 | 20,262 |
| 1946 | 16,720 | 185 | 3,093 | 22,592 | 1954 | 15,400 | 94 | 1,448 | 22,186 |
| 1947 | 10,180 | 81 | 825 | 9,850 | 1955 | 25,300 | 104 | 2,631 | 20,479 |
| 1948 | 16,240 | 110 | 1,786 | 17,333 | 1956 | 19,200 | 105 | 2,016 | 22,101 |
| 1949 | 14,100 | 158 | 2,228 | 15,006 | 1957 | 23,300 | 113 | 2,633 | 23,226 |
| 1950 | 15,060 | 184 | 2,771 | 24,988 | 1958 | 19,600 | 109 | 2,136 | 17,942 |
| 1951 | 18,840 | 105 | 1,978 | 20,821 | 1959 ⁴ | 26,000 | 130 | 3,380 | ----- |

¹ Production, price, and value for California only. The 1954 census reported date production in California and Arizona, but of the total production 93.5 percent was in California.² Equivalent returns per ton for bulk fruit at the first delivery point.³ Includes 2,300 tons not harvested on account of economic conditions.⁴ Preliminary.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 250.

Table 261.—Figs: Production, season average price per ton received by farmers, value and foreign trade, United States, 1944-59¹

| Year | California | | | | | | | | | | |
|-------------------|-------------------|-----------|---------------|---------------|------------|--------------------------|--------------------|------------|---------------------------------------|--------------------|------------|
| | Dried (dry basis) | | | | | Fresh and canned | | | Total | | |
| | Production | | | Price | Farm value | Production (fresh basis) | Price ² | Farm value | Production (fresh basis) ³ | Price ⁴ | Farm value |
| | Total | Stand-ard | Sub-stand-ard | | | | | | | | |
| Tons | Tons | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | |
| 1944 | 35,200 | 27,400 | 7,800 | 253.00 | 8,906 | 19,000 | 130.00 | 2,470 | 124,600 | 91.30 | 11,376 |
| 1945 | 32,600 | 25,600 | 7,000 | 273.00 | 8,900 | 14,000 | 139.00 | 1,946 | 111,800 | 96.90 | 10,846 |
| 1946 | 36,600 | 27,700 | 8,900 | 278.00 | 10,175 | 18,000 | 141.00 | 2,538 | 127,800 | 99.40 | 12,713 |
| 1947 | 38,000 | 30,600 | 7,400 | 123.00 | 4,674 | 16,000 | 116.00 | 1,856 | 130,000 | 50.10 | 6,530 |
| 1948 | 30,300 | 23,300 | 7,000 | 139.00 | 4,212 | 12,000 | 98.10 | 1,177 | 102,900 | 52.30 | 5,389 |
| 1949 | 28,400 | 22,700 | 5,700 | 170.00 | 4,828 | 8,000 | 102.00 | 816 | 93,200 | 60.50 | 5,644 |
| 1950 | 24,400 | 20,530 | 3,870 | 283.00 | 6,908 | 11,000 | 133.00 | 1,463 | 84,200 | 99.30 | 8,368 |
| 1951 | 29,500 | 23,400 | 6,100 | 196.00 | 5,782 | 14,000 | 162.00 | 2,268 | 102,500 | 78.40 | 8,050 |
| 1952 | 28,100 | 20,940 | 7,160 | 143.00 | 4,018 | 15,000 | 150.00 | 2,250 | 99,300 | 62.90 | 6,268 |
| 1953 | 24,300 | 18,640 | 5,660 | 166.00 | 3,791 | 10,000 | 114.00 | 1,140 | 82,900 | 59.30 | 4,931 |
| 1954 | 25,600 | 20,880 | 4,720 | 166.00 | 4,250 | 11,000 | 109.00 | 1,199 | 87,800 | 62.00 | 5,449 |
| 1955 | 25,400 | 22,610 | 2,790 | 205.00 | 5,207 | 12,000 | 115.00 | 1,380 | 88,200 | 74.60 | 6,587 |
| 1956 | 24,800 | 20,480 | 4,320 | 139.00 | 3,447 | 12,000 | 115.00 | 1,350 | 86,400 | 55.70 | 4,827 |
| 1957 | 22,700 | 19,000 | 3,700 | 169.00 | 3,836 | 10,000 | 120.00 | 1,200 | 78,100 | 64.30 | 5,036 |
| 1958 | 23,200 | 18,740 | 4,460 | 194.00 | 4,501 | 11,000 | 125.00 | 1,375 | 80,600 | 72.80 | 5,876 |
| 1959 ⁵ | 19,000 | 16,530 | 2,470 | 205.00 | 3,895 | 6,600 | 168.00 | 1,096 | 63,600 | 78.20 | 4,991 |

| Year | Texas, commercial preserving | | | California and Texas | | | Foreign trade (year beginning July (dried figs)) | | |
|-------------------|------------------------------|--------|------------|--------------------------|--------------------|------------|--|------------------|--------------------------|
| | Production (fresh basis) | Price | Farm value | Production (fresh basis) | Price ⁴ | Farm value | Imports for consumption ⁶ | Domestic exports | Net imports ⁷ |
| | | | | | | | | | |
| 1944 | 750 | 168.00 | 126 | 125,350 | 91.70 | 11,502 | 5 | 1,073 | -1,068 |
| 1945 | 1,100 | 152.00 | 167 | 112,900 | 97.50 | 11,013 | 1,752 | 1,269 | 483 |
| 1946 | 1,280 | 174.00 | 223 | 129,080 | 100.00 | 12,936 | 1,654 | *2,062 | -408 |
| 1947 | 760 | 174.00 | 132 | 130,760 | 50.90 | 6,662 | 1,527 | 730 | 797 |
| 1948 | 510 | 112.00 | 57 | 103,410 | 52.60 | 5,446 | 1,359 | 7,572 | -6,213 |
| 1949 | 660 | 106.00 | 70 | 93,860 | 60.80 | 5,714 | 2,400 | 955 | 1,465 |
| 1950 | 590 | 110.00 | 65 | 84,790 | 99.40 | 8,433 | 4,772 | 530 | 4,242 |
| 1951 | 230 | 300.00 | 69 | 102,730 | 78.90 | 8,119 | 3,547 | 610 | 2,937 |
| 1952 | | | | | | | 2,157 | 543 | 1,614 |
| 1953 | | | | | | | 3,902 | 658 | 3,264 |
| 1954 | | | | | | | 3,251 | 656 | 2,595 |
| 1955 | | | | | | | 2,378 | 693 | 1,685 |
| 1956 | | | | | | | 2,707 | 715 | 1,992 |
| 1957 | | | | | | | 2,121 | 714 | 1,407 |
| 1958 | | | | | | | 2,730 | 799 | 1,931 |
| 1959 ⁸ | | | | | | | | | |

¹ Production, price, and value for California and Texas only. Texas discontinued in 1952.

² Equivalent returns per ton for bulk fruit at the first delivery point.

³ California dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried.

⁴ Obtained by weighting utilization group or State prices by quantity sold. The average price formerly shown here was based on utilization group or State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production.

⁵ Preliminary.

⁶ 1944-52 includes in-brine and fresh; 1952 to date dried only.

⁷ Imports for consumption minus domestic exports, with net exports shown by a minus sign.

⁸ Includes shipments under the Army Civilian Supply Program, beginning January 1947.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 251.

Table 262.—Grapes: Production, value, and foreign trade; also raisin production and foreign trade, United States, 1944-59

| Year | Grapes | | | | | | | Total farm value |
|-------------|---------------------------------------|-------------------|-------------------|--|---------------------------|----------------------------|----------------------|------------------|
| | Production (fresh basis) ¹ | | | Season average price per ton received by farmers | | | | |
| | California | Other States | United States | California ² | Other States ³ | United States ³ | | |
| | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>1,000 tons</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | |
| 1944..... | 2,514 | 182 | 2,696 | 77.20 | 95.50 | 78.20 | 211,783 | |
| 1945..... | 4 2,663 | 104 | 2,767 | 56.50 | 121.00 | 58.60 | 162,563 | |
| 1946..... | 2,958 | 179 | 3,137 | 90.50 | 144.00 | 93.20 | 293,600 | |
| 1947..... | 2,836 | 184 | 3,020 | 36.00 | 97.10 | 39.30 | 120,302 | |
| 1948..... | 2,891 | 170 | 3,061 | 35.60 | 94.70 | 38.50 | 119,443 | |
| 1949..... | 2,465 | 149 | 2,614 | 32.50 | 97.10 | 35.70 | 94,636 | |
| 1950..... | 2,432 | 246 | 2,678 | 65.00 | 98.30 | 67.80 | 182,272 | |
| 1951..... | 3,219 | 159 | 3,378 | 37.60 | 87.80 | 39.70 | 135,082 | |
| 1952..... | 2,958 | 198 | 3,156 | 35.70 | 92.20 | 39.00 | 124,184 | |
| 1953..... | 2,473 | 217 | 2,690 | 43.00 | 103.00 | 47.50 | 128,749 | |
| 1954..... | 2,327 | 236 | 2,563 | 45.90 | 99.50 | 50.60 | 130,466 | |
| 1955..... | 3,020 | 221 | 3,241 | 39.10 | 93.20 | 42.60 | 138,812 | |
| 1956..... | 2,641 | 271 | 2,912 | 48.00 | 83.70 | 51.20 | 149,063 | |
| 1957..... | 2,382 | 217 | 2,599 | 59.60 | 93.60 | 62.30 | 161,892 | |
| 1958..... | 2,741 | 285 | 3,026 | 63.30 | 105.00 | 67.10 | 203,522 | |
| 1959 *..... | 2,857 | 282 | 3,139 | 49.50 | 104.00 | 54.20 | 170,762 | |

| Year | Grapes | | | | Raisins | | |
|-------------|------------------------------------|---------------------------|-----------------------------|--------------------------|----------------------------------|-------------------------|--|
| | Foreign trade, year beginning July | | | | | | Foreign trade, year beginning September ⁹ |
| | Domestic exports | | Imports, fresh ⁶ | Net exports ⁷ | Production (Calif.) ⁸ | Imports for consumption | |
| | Fresh | Canned, in terms of fresh | | | | | Domestic exports ¹⁰ |
| | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>1,000 tons</i> | <i>Tons</i> | <i>Tons</i> |
| 1944..... | 22,402 | 23 | 4,206 | 18,219 | 310 | 104,072 | 73 |
| 1945..... | 29,067 | (11) | 6,151 | 22,927 | 241 | 53,179 | 1 |
| 1946..... | 36,091 | 1 | 10,375 | 25,717 | 193 | 43,659 | 1,234 |
| 1947..... | 47,176 | 126 | 7,173 | 40,129 | 306 | 155,116 | 38 |
| 1948..... | 37,359 | 253 | 7,945 | 29,667 | 232 | 56,210 | 30 |
| 1949..... | 45,660 | ..... | 7,016 | 38,644 | 259 | 117,325 | 73 |
| 1950..... | 44,706 | ..... | 17,860 | 26,846 | 156 | 18,245 | 211 |
| 1951..... | 53,039 | ..... | 15,467 | 37,572 | 242 | 93,702 | 12 |
| 1952..... | 58,110 | ..... | 17,822 | 40,288 | 288 | 110,405 | 54 |
| 1953..... | 48,649 | ..... | 17,896 | 30,753 | 233 | 71,617 | 65 |
| 1954..... | 57,040 | ..... | 22,109 | 34,931 | 168 | 38,804 | 44 |
| 1955..... | 71,715 | ..... | 21,387 | 50,328 | 225 | 85,746 | 34 |
| 1956..... | 72,641 | ..... | 12,687 | 59,954 | 200 | 54,602 | 80 |
| 1957..... | 77,355 | ..... | 9,597 | 67,458 | 163 | 30,011 | 60 |
| 1958 *..... | 82,517 | ..... | 15,683 | 66,834 | 186 | 25,095 | 639 |
| 1959 *..... | ..... | ..... | ..... | ..... | 222 | ..... | ..... |

¹ Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (1,000 tons): California, 1956-12. Other States, 1950-3; 1951-2; 1957-6.

² Equivalent returns per ton for bulk fruit at the first delivery point.

³ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value (and total "other States" farm value) by production having value.

⁴ Includes 12,000 tons (fresh weight) of raisin varieties lost on the drying trays because of rain damage.

⁵ Preliminary.

⁶ Converted on the basis of country data, using the following weight per cubic foot: Argentina and Chile, 36 pounds; Belgium and Netherlands, 10 pounds; Canada, Italy, and Mexico, 40 pounds; Spain, 24 pounds; Union of South Africa, 16 pounds; and all other, 20 pounds.

⁷ Domestic exports minus imports for consumption.

⁸ Included in total production of grapes, fresh basis; 1 ton of raisins equivalent to about 4 tons of fresh grapes.

⁹ Exports and imports of raisins converted to sweatbox, or production basis at the ratio of 1 to 1.08.

¹⁰ Includes currants.

¹¹ Less than $\frac{1}{2}$ ton.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 252.

Table 263.—Grapes: Production and season average price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Production ¹ | | | Price for crop of— | | |
|----------------------------|-------------------------|-----------|-------------------|--------------------|-----------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| New York..... | 74,020 | 100,600 | 91,000 | 96.30 | 113.00 | 115.00 |
| New Jersey..... | 1,360 | 1,200 | 1,100 | 94.30 | 102.00 | 111.00 |
| Pennsylvania..... | 21,280 | 29,000 | 28,000 | 99.70 | 115.00 | 110.00 |
| North Atlantic..... | 96,660 | 130,800 | 120,100 | | | |
| Ohio..... | 14,240 | 20,000 | 15,200 | 102.70 | 109.00 | 116.00 |
| Indiana..... | 1,150 | 1,300 | 1,350 | 88.20 | 80.00 | 80.00 |
| Illinois..... | 1,710 | 1,100 | 1,000 | 109.20 | 120.00 | 130.00 |
| Michigan..... | 37,650 | 50,500 | 57,000 | 95.75 | 100.00 | 102.00 |
| Iowa..... | 1,880 | 1,300 | 1,300 | 93.00 | 125.00 | 115.00 |
| Missouri..... | 3,660 | 4,200 | 3,600 | 87.40 | 105.00 | 96.00 |
| Kansas..... | 910 | 500 | 500 | 99.60 | 120.00 | 120.00 |
| North Central..... | 61,200 | 78,900 | 79,950 | | | |
| Virginia..... | 805 | 370 | 300 | 156.50 | 170.00 | 185.00 |
| North Carolina..... | 1,990 | 1,300 | 1,200 | 153.10 | 145.00 | 130.00 |
| South Carolina..... | 1,230 | 1,700 | 1,800 | 157.00 | 155.00 | 100.00 |
| Georgia..... | 1,530 | 1,700 | 1,400 | 163.00 | 135.00 | 135.00 |
| South Atlantic..... | 6,025 | 5,070 | 4,700 | | | |
| Arkansas..... | 7,290 | 9,800 | 8,000 | 98.30 | 109.00 | 108.00 |
| South Central..... | 7,290 | 9,800 | 8,000 | | | |
| Arizona..... | 3,270 | 5,700 | 10,200 | 305.00 | 240.00 | 180.00 |
| Washington..... | 33,040 | 54,000 | 58,000 | 63.00 | 73.00 | 70.00 |
| Oregon..... | 960 | 900 | 1,100 | 74.50 | 85.00 | 79.00 |
| California, all..... | 2,680,800 | 2,741,000 | 2,857,000 | \$ 44.20 | \$ 63.30 | \$ 49.50 |
| Wine varieties..... | 580,300 | 580,000 | 580,000 | \$ 42.50 | \$ 50.80 | \$ 48.10 |
| Table varieties..... | 564,600 | 530,000 | 532,000 | \$ 44.00 | \$ 62.90 | \$ 54.10 |
| Raisin varieties..... | 1,535,900 | 1,631,000 | 1,745,000 | | \$ 67.80 | \$ 48.50 |
| Raisins ⁴ | 216,550 | 186,000 | 222,000 | \$ 181.90 | \$ 315.00 | \$ 192.00 |
| Not dried..... | 669,700 | 887,000 | 857,000 | \$ 45.30 | \$ 58.60 | \$ 49.00 |
| Western..... | 2,718,070 | 2,801,600 | 2,926,300 | | | |
| United States..... | 2,889,245 | 3,026,170 | 3,139,050 | 47.50 | 67.10 | 54.20 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions.

² Preliminary.

³ Equivalent returns per ton for bulk fruit at the first delivery point.

⁴ Dried basis: 1 ton of raisins equivalent to about 4 tons of fresh grapes.

Agricultural Marketing Service.

Table 264.—Grapes: Production and utilization, United States, 1950-59

| Crop of— | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | |
|-------------------------|------------|--------------------------------------|------------------|-----------|--------------------------------|-------------------------|-----------|-------------------------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned | Dried | Crushed for wine, juice, etc. |
| Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | |
| 1950..... | 2,677,900 | 2,674,500 | 22,501 | 2,651,999 | 514,581 | 24,180 | 624,600 | 1,488,638 |
| 1951..... | 3,378,100 | 3,375,700 | 19,041 | 3,356,659 | 598,921 | 31,000 | 969,200 | 1,757,538 |
| 1952..... | 3,156,500 | 3,156,500 | 17,321 | 3,139,179 | 602,860 | 23,000 | 1,153,200 | 1,360,119 |
| 1953..... | 2,689,500 | 2,689,500 | 14,941 | 2,674,559 | 520,076 | 27,000 | 933,045 | 1,194,438 |
| 1954..... | 2,562,900 | 2,562,900 | 14,081 | 2,548,819 | 536,989 | 28,400 | 673,300 | 1,310,130 |
| 1955..... | 3,241,350 | 3,241,350 | 12,090 | 3,229,260 | 587,415 | 33,100 | 900,000 | 1,708,745 |
| 1956..... | 2,912,250 | 2,900,250 | 12,500 | 2,887,750 | 541,090 | 34,800 | 802,920 | 1,508,940 |
| 1957..... | 2,598,750 | 2,592,750 | 12,180 | 2,580,570 | 520,855 | 36,000 | 652,000 | 1,371,685 |
| 1958..... | 3,026,170 | 3,026,170 | 12,550 | 3,013,620 | 527,947 | 36,000 | 744,000 | 1,705,673 |
| 1959 ² | 3,139,050 | 3,139,050 | 12,105 | 3,126,945 | 553,940 | 37,500 | 888,000 | 1,647,505 |

¹ Differences between "Production" and "Production having value" are economic abandonment.

² Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 254.

Table 265.—Grapes: Production and utilization, by States, crop of 1959 (preliminary)

| State | Production ¹ | Farm disposition | | Utilization of quantities sold | | | |
|---------------------------------|-------------------------|------------------|-----------|--------------------------------|-------------------------|---------|-------------------------------|
| | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | Canned | Dried | Crushed for wine, juice, etc. |
| | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| New York..... | 91,000 | 600 | 90,400 | 3,900 | ----- | ----- | 86,500 |
| New Jersey..... | 1,100 | 100 | 1,000 | 500 | ----- | ----- | 500 |
| Pennsylvania..... | 28,000 | 840 | 27,160 | 1,060 | ----- | ----- | 26,100 |
| Ohio..... | 15,200 | 660 | 14,540 | 2,730 | ----- | ----- | 11,810 |
| Michigan..... | 57,000 | 400 | 56,600 | 4,800 | ----- | ----- | 51,800 |
| Arkansas..... | 8,000 | 800 | 7,200 | 800 | ----- | ----- | 6,400 |
| Washington..... | 58,000 | 480 | 57,520 | 1,520 | ----- | ----- | 56,000 |
| California, all..... | 2,857,000 | 2,700 | 2,854,300 | 528,700 | 37,500 | 888,000 | 1,400,100 |
| Wine..... | 580,000 | 1,400 | 578,600 | 67,700 | ----- | ----- | 510,900 |
| Table..... | 532,000 | 600 | 531,400 | 241,900 | ----- | ----- | 289,500 |
| Raisin..... | 1,745,000 | 700 | 1,744,300 | 219,100 | 37,500 | 888,000 | 599,700 |
| Other States ² | 23,750 | 5,525 | 18,225 | 9,930 | ----- | ----- | 8,295 |
| United States..... | 3,139,050 | 12,105 | 3,126,945 | 553,940 | 37,500 | 888,000 | 1,647,505 |

¹ Production all utilized.² Indiana, Illinois, Iowa, Missouri, Kansas, Virginia, North Carolina, South Carolina, Georgia, Arizona, and Oregon.

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Table 266.—Grapes: Sales of selected California varieties at eastern and midwestern auctions, 1954-59¹

| Class and variety | Number of packages ² | | | | | | Season average price per package ³ | | | | | |
|--------------------------------|---------------------------------|----------------|----------------|----------------|----------------|----------------|---|---------|---------|---------|---------|---------|
| | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
| | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| TABLE GRAPES ⁴ | | | | | | | | | | | | |
| Alermia..... | 199 | 268 | 226 | 144 | 241 | 184 | 3.71 | 3.23 | 4.39 | 4.50 | 3.72 | 4.27 |
| Cardinal..... | 221 | 168 | 196 | 141 | 145 | 144 | 4.24 | 4.19 | 3.64 | 50.2 | 4.34 | 4.72 |
| Emperor..... | 1,183 | 1,329 | 1,008 | 952 | 772 | 901 | 3.46 | 2.95 | 3.72 | 3.48 | 4.20 | 3.52 |
| Perlette..... | 14 | 17 | 16 | 33 | 87 | 84 | 10.07 | 9.04 | 10.89 | 8.63 | 7.69 | 6.90 |
| Red Malaga..... | 188 | 197 | 147 | 102 | 78 | 72 | 2.87 | 2.72 | 2.80 | 2.73 | 3.83 | 3.18 |
| Ribier..... | 601 | 527 | 510 | 539 | 458 | 537 | 4.25 | 3.65 | 4.18 | 3.92 | 4.43 | 4.35 |
| Table Muscat..... | 70 | 68 | 58 | 35 | 36 | 55 | 3.97 | 3.44 | 4.00 | 3.21 | 3.49 | 3.90 |
| Thompson Seedless..... | 1,778 | 2,023 | 1,642 | 1,491 | 1,242 | 1,143 | 4.26 | 3.57 | 3.85 | 4.09 | 4.45 | 4.26 |
| Tokay..... | 402 | 300 | 310 | 224 | 192 | 76 | 2.51 | 2.41 | 2.45 | 2.74 | 3.23 | 3.21 |
| White Malaga..... | 68 | 31 | 20 | 15 | 23 | 24 | 2.72 | 2.40 | 3.55 | 2.81 | 3.13 | 3.21 |
| JUICE GRAPES ⁵ | | | | | | | | | | | | |
| Alicante Bouschet..... | 320 | 258 | 232 | 198 | 178 | 154 | 2.89 | 3.15 | 3.43 | 3.41 | 3.46 | 3.65 |
| Carignane..... | 67 | 64 | 59 | 29 | 81 | 61 | 2.58 | 2.60 | 2.82 | 3.28 | 2.70 | 3.01 |
| Juice Muscat..... | 132 | 129 | 108 | 124 | 103 | 111 | 3.16 | 2.97 | 3.40 | 3.57 | 3.47 | 3.15 |
| Mixed Black Juice..... | 133 | 129 | 133 | 91 | 89 | 120 | 2.86 | 2.90 | 3.21 | 3.53 | 3.18 | 3.24 |
| Mixed Juice..... | 104 | 66 | 63 | 34 | 44 | 31 | 3.02 | 3.02 | 3.09 | 3.60 | 3.46 | 3.37 |
| Zinfandel..... | 308 | 199 | 237 | 195 | 136 | 157 | 3.02 | 3.06 | 3.09 | 3.41 | 3.46 | 3.45 |
| Total table ⁶ | 4,837 | 5,048 | 4,227 | 3,806 | 3,530 | 3,366 | 3.81 | 3.32 | 3.77 | 3.87 | 4.31 | 4.11 |
| Total juice ⁶ | 1,104 | 895 | 875 | 730 | 707 | 705 | 2.95 | 3.00 | 3.24 | 3.54 | 3.30 | 3.33 |
| Grand total ⁶ | 5,941 | 5,943 | 5,102 | 4,536 | 4,137 | 4,071 | 3.65 | 3.27 | 3.67 | 3.81 | 4.14 | 3.97 |

¹ Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, Jersey City, New York, Philadelphia, Pittsburgh, and St. Louis from start of season in late May through the entire marketing season ending the following May. The Baltimore auction was discontinued in December 1956.² Mostly lugs. Table stock mostly in packages containing about 28 pounds; juice stock mostly in packages containing 36-42 pounds.³ Prices are weighted by number of packages sold.⁴ Table grapes are those packed for sale for table use.⁵ Juice grapes are those packed for sale for juice purposes.⁶ Includes varieties not listed in this table.

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Table 267.—Raisins and currants: United States exports by country of destination, average 1950-54, annual 1958 and 1959

| Country of destination | Year beginning July 1— | | | Country of destination | Year beginning July 1— | | |
|----------------------------------|------------------------|---------------|-------------------|----------------------------|------------------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ¹ | | Average 1950-54 | 1958 | 1959 ¹ |
| | Tons | Tons | Tons | | Tons | Tons | Tons |
| Europe: | | | | Other countries: | | | |
| Belgium and Luxembourg | 2,598 | 609 | 1,020 | British West Indies | 96 | 147 | 94 |
| Denmark | 72 | 1,785 | 2,737 | Canada | 9,548 | 5,041 | 6,883 |
| Finland | 1,330 | | 1,687 | Ceylon | 56 | | |
| France | 26 | 17 | 153 | Egypt | 144 | 7 | |
| Germany, West | 4,676 | 660 | 2,615 | Hong Kong | 992 | 151 | 272 |
| Ireland | 2,941 | 1,623 | 1,440 | Indonesia | 44 | 3 | 4 |
| Netherlands | 4,320 | 1,009 | 1,441 | Israel and Palestine | 44 | 5 | 8 |
| Norway | 2,096 | 691 | 2,091 | Japan | 2,160 | 46 | 349 |
| Sweden | 2,441 | 2,987 | 3,681 | Lebanon | 30 | 7 | 7 |
| Switzerland | 1,914 | 696 | 914 | Malaya | 942 | 306 | 396 |
| United Kingdom | 23,585 | 2,501 | 7,285 | Nansei and Nanpo Island | | 21 | 86 |
| Others | 236 | 9 | 292 | Netherlands Antilles | 58 | 42 | 40 |
| Total | 46,235 | 12,576 | 25,356 | New Zealand | 232 | 180 | 544 |
| | | | | Philippines | 502 | 304 | 546 |
| Latin American Republics: | | | | Saudi Arabia | | 34 | 9 |
| Bolivia | 12 | 12 | 36 | Vietnam, Laos and Cambodia | | 18 | 50 |
| Brazil | 460 | 21 | 47 | Others | 458 | 56 | 238 |
| Colombia | 323 | 129 | 18 | Total | 15,262 | 6,368 | 9,535 |
| Costa Rica | 48 | 46 | 19 | Grand total | 65,122 | 22,424 | 38,087 |
| Cuba | 514 | 461 | 176 | | | | |
| Dominican Republic | 118 | 83 | 63 | | | | |
| Ecuador | 92 | 96 | 125 | | | | |
| El Salvador | 53 | 26 | 34 | | | | |
| Guatemala | 47 | 57 | 58 | | | | |
| Honduras | 29 | 35 | 39 | | | | |
| Mexico | 992 | 1,328 | 1,306 | | | | |
| Nicaragua | | 13 | 9 | | | | |
| Panama | 106 | 125 | 146 | | | | |
| Panama Canal Zone | 68 | | | | | | |
| Peru | 253 | 370 | 305 | | | | |
| Venezuela | 422 | 658 | 788 | | | | |
| Others | 88 | 20 | 27 | | | | |
| Total | 3,625 | 3,480 | 3,196 | | | | |

¹ 10 months July-April.

Foreign Agricultural Service. Compiled from reports of the U. S. Department of Commerce.

Table 268.—Nectarines: Production, utilization, and value, California, 1944-59

| Crop of— | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | Season average price received by growers | Farm value |
|-------------------|------------|--------------------------------------|------------------|--------|--------------------------------|-------------------------|--|--------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | Tons | Tons | Tons | Tons | Tons | Tons | Dollars | 1,000 dollar |
| 1944 | 17,000 | 17,000 | 100 | 16,900 | 13,800 | 3,100 | 89.00 | 1,513 |
| 1945 | 13,000 | 13,000 | 100 | 12,900 | 10,100 | 2,800 | 94.50 | 1,228 |
| 1946 | 16,000 | 16,000 | 100 | 15,900 | 13,100 | 2,800 | 106.00 | 1,696 |
| 1947 | 15,000 | 15,000 | 100 | 14,900 | 13,200 | 1,700 | 100.00 | 1,500 |
| 1948 | 12,700 | 12,700 | 100 | 12,600 | 12,200 | 400 | 92.80 | 1,179 |
| 1949 | 16,500 | 16,600 | 100 | 16,500 | 15,600 | 900 | 86.80 | 1,441 |
| 1950 | 12,400 | 12,400 | 100 | 12,300 | 11,700 | 600 | 147.00 | 1,823 |
| 1951 | 12,000 | 12,000 | 200 | 11,800 | 11,400 | 400 | 148.00 | 1,776 |
| 1952 | 15,000 | 15,000 | 200 | 14,800 | 14,300 | 500 | 147.00 | 2,205 |
| 1953 | 13,000 | 13,000 | 200 | 12,800 | 12,100 | 700 | 150.00 | 1,950 |
| 1954 | 18,800 | 18,800 | 200 | 18,600 | 17,900 | 700 | 128.00 | 2,406 |
| 1955 | 24,000 | 24,000 | 200 | 23,800 | 23,100 | 700 | 148.00 | 3,552 |
| 1956 | 19,000 | 19,000 | 200 | 18,800 | 18,400 | 400 | 181.00 | 3,439 |
| 1957 | 36,000 | 36,000 | 200 | 35,800 | 35,200 | 600 | 148.00 | 5,328 |
| 1958 | 34,000 | 31,000 | 200 | 30,800 | 29,200 | 1,600 | 149.00 | 4,619 |
| 1959 ² | 39,000 | 39,000 | 200 | 38,800 | 37,600 | 1,200 | 115.00 | 4,485 |

¹ Differences between "Production", and "Production having value" are economic abandonment.

² Preliminary.

Agricultural Marketing Service. Data for 1936-43 in Agricultural Statistics, 1957, table 258.

Table 269.—Olives: Production, value, utilization, and imports, United States, 1944-59¹

| Year | Production | Season average price per ton received by farmers | Farm value | Utilization | | | Imports, year beginning July | | | |
|-------------------------|-------------|--|----------------------|-----------------|-------------|--------------------|------------------------------|---------------------|----------------------|---------------------|
| | | | | Crushed for oil | Canned | Other ² | Olive oil | | Olives | |
| | | | | | | | Edible | Inedible | In brine | Dried |
| | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 gallons</i> | <i>1,000 pounds</i> |
| 1944..... | 42,000 | 200.00 | 8,400 | 19,800 | 13,800 | 7,600 | 7,690 | 101 | 9,847 | 0 |
| 1945..... | 30,000 | 269.00 | 8,070 | 9,800 | 13,500 | 6,400 | 1,755 | 82 | 10,531 | 17 |
| 1946..... | 48,000 | 374.00 | 17,952 | 14,300 | 27,500 | 5,900 | 16,956 | 274 | 8,571 | 325 |
| 1947..... | 40,000 | 150.00 | 6,000 | 19,400 | 13,700 | 6,100 | 24,731 | 7,398 | 8,469 | 419 |
| 1948..... | 58,000 | 145.00 | 8,410 | 33,600 | 13,500 | 10,000 | 27,280 | 2,784 | 10,198 | 155 |
| 1949..... | 35,000 | 190.00 | 6,650 | 7,900 | 20,400 | 5,900 | 43,930 | 4,213 | 9,792 | 259 |
| 1950..... | 42,000 | 231.00 | 9,702 | 9,700 | 24,900 | 7,000 | 75,304 | 11,085 | 12,962 | 95 |
| 1951..... | 64,000 | 173.00 | 11,072 | 22,400 | 33,300 | 7,500 | 29,583 | 248 | 11,029 | 161 |
| 1952..... | 57,000 | 103.00 | 5,371 | 23,400 | 24,400 | 8,100 | 48,647 | 2,356 | 15,685 | 288 |
| 1953..... | 28,000 | 198.00 | 5,544 | 5,200 | 16,900 | 5,300 | 55,503 | 3,547 | 12,172 | 341 |
| 1954..... | 50,000 | 166.00 | 8,300 | 11,500 | 29,400 | 8,200 | 56,800 | 3,577 | 12,626 | 423 |
| 1955..... | 36,000 | 242.00 | 8,712 | 3,900 | 26,700 | 5,000 | 52,840 | 788 | 13,684 | 839 |
| 1956..... | 70,000 | 178.00 | 12,640 | 17,800 | 38,200 | 12,600 | 43,527 | 18,141 | 10,327 | 499 |
| 1957..... | 37,000 | 236.00 | 8,732 | 3,100 | 25,900 | 7,500 | 47,754 | 268 | 12,035 | 530 |
| 1958..... | 68,000 | 101.00 | 6,666 | 21,300 | 33,800 | 10,100 | 57,159 | 347 | 13,319 | 428 |
| 1959 ⁴ | 27,000 | 231.00 | 6,237 | 2,700 | 20,400 | 3,400 | | | | |

¹ Production, price, value, and utilization for California only. According to the 1954 Census there is also some commercial production of olives in Arizona but 99.8 per cent of the 1954 production was in California.

² Includes the olives used for California Spanish Green, Greekstyle, Sicilian style, chopped, minced, and brine.

³ Includes 2,000 tons not harvested on account of economic conditions.

⁴ Preliminary.

Agricultural Marketing Service. Imports compiled from the reports of the U.S. Department of Commerce. About 40 gallons of oil are obtained from 1 ton of olives in California. A gallon of olive oil weighs approximately 7.5 pounds. Data for 1919-43 in Agricultural Statistics, 1957, table 259.

Table 270.—Peaches: Production, value, and domestic exports, United States, 1944-59

| Year | Total production | Production having value ¹ | Season average price per bushel received by farmers ² | Farm value | Domestic exports, year beginning July | | | | | | |
|-------------------------|------------------|--------------------------------------|--|------------|---------------------------------------|--------------------|---------|-------------------------------------|--------------------------------------|--------------------------------------|----------------------|
| | | | | | Fresh | Dried ³ | Canned | Canned, in fruit salad ⁴ | Dried, in fruit salad ^{3,5} | Total in terms of fresh ⁶ | |
| | | | | | | | | | | | <i>1,000 bushels</i> |
| 1944..... | 68,011 | | | | | | | | | | |
| 1944..... | 78,086 | 75,640 | 2.30 | 177,732 | 10,104 | 25,773 | 35,541 | 1,921 | 3 | 4,253 | |
| 1945..... | 79,231 | 78,018 | 2.21 | 174,010 | 21,874 | 4,193 | 26,922 | 6,956 | 80 | 1,795 | |
| 1946..... | 82,854 | 82,478 | 2.08 | 173,813 | 20,475 | 25,363 | 51,682 | 12,166 | 4,076 | 5,512 | |
| 1947..... | 76,427 | 75,078 | 1.61 | 123,464 | 26,649 | 2,848 | 30,834 | 8,017 | 56 | 1,732 | |
| 1948..... | 60,614 | 60,476 | 1.97 | 121,360 | 628 | 5,233 | 20,527 | 7,438 | 91 | 1,270 | |
| 1949..... | 55,531 | | | | | | | | | | |
| 1949..... | 68,672 | 62,966 | 1.43 | 92,376 | 607 | 1,511 | 21,775 | 8,592 | 98 | 849 | |
| 1950..... | 49,954 | 47,771 | 2.00 | 97,373 | 15,805 | 3,460 | 20,544 | 12,600 | 1,658 | 1,668 | |
| 1951..... | 62,203 | 61,120 | 2.00 | 123,451 | 15,338 | 792 | 21,064 | 13,804 | 488 | 1,208 | |
| 1952..... | 62,432 | 61,007 | 1.98 | 122,170 | 17,840 | 1,219 | 22,170 | 17,341 | 1,453 | 1,533 | |
| 1953..... | 64,427 | 63,181 | 1.87 | 119,849 | 17,336 | 788 | 44,985 | 15,217 | 1,319 | 1,882 | |
| 1954..... | 55,185 | | | | | | | | | | |
| 1954..... | 62,076 | 60,946 | 1.99 | 122,307 | 21,278 | 1,585 | 34,271 | 20,566 | 1,037 | 1,918 | |
| 1955..... | 51,852 | 50,608 | 2.18 | 110,521 | 12,594 | 1,473 | 63,472 | 21,396 | 1,600 | 2,419 | |
| 1956..... | 70,079 | 66,606 | 2.11 | 141,188 | 34,213 | 1,661 | 108,684 | 28,700 | 1,423 | 3,965 | |
| 1957..... | 61,518 | 59,848 | 2.12 | 127,979 | 20,113 | 3,324 | 118,673 | 29,642 | 1,760 | 4,152 | |
| 1958..... | 71,069 | 68,924 | 1.91 | 132,208 | 27,449 | 1,029 | 99,369 | 27,092 | 1,108 | 3,477 | |
| 1959 ⁷ | 74,339 | 71,605 | 1.90 | 136,830 | | | | | | | |

¹ Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

³ Net processed weight.

⁴ Canned peaches are 40 percent of total canned fruit for salad.

⁵ Dried peaches are 21 percent of total dried fruit for salad.

⁶ Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.5 pounds fresh. Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh. 48 pounds of fresh equal 1 bushel.

⁷ Preliminary.

Agricultural Marketing Service. Italic figures are Census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 260.

Table 271.—Peaches: Production and season average price per bushel received by farmers, average 1948-57, annual 1958 and 1959

| State and division | Production ¹ | | | Price for crop of— | | |
|-------------------------------|-------------------------|---------------|-------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| New Hampshire..... | 9 | 15 | 10 | 3.80 | 3.30 | 4.00 |
| Massachusetts..... | 72 | 120 | 110 | 3.58 | 3.15 | 3.85 |
| Rhode Island..... | 14 | 19 | 16 | 3.52 | 3.10 | 3.75 |
| Connecticut..... | 131 | 170 | 150 | 3.47 | 3.10 | 3.70 |
| New York..... | 1,122 | 1,390 | 1,120 | 2.34 | 2.10 | 2.65 |
| New Jersey..... | 1,742 | 2,600 | 2,400 | 2.73 | 2.55 | 3.35 |
| Pennsylvania..... | 2,489 | 3,000 | 2,900 | 2.14 | 1.90 | 2.10 |
| North Atlantic..... | 5,578 | 7,314 | 6,706 | | | |
| Ohio..... | 944 | 1,100 | 780 | 2.58 | 2.65 | 2.95 |
| Indiana..... | 374 | 500 | 365 | 2.50 | 2.50 | 2.70 |
| Illinois..... | 1,149 | 1,070 | 850 | 2.27 | 2.10 | 2.30 |
| Michigan..... | 2,912 | 3,200 | 3,100 | 2.02 | 1.80 | 1.80 |
| Missouri..... | 437 | 360 | 250 | 2.46 | 2.15 | 2.50 |
| Kansas..... | 124 | 135 | 80 | 2.28 | 2.40 | 2.60 |
| North Central..... | 5,941 | 6,365 | 5,425 | | | |
| Delaware..... | 123 | 90 | 75 | 2.34 | 2.10 | 2.45 |
| Maryland..... | 451 | 490 | 460 | 2.37 | 2.15 | 2.35 |
| Virginia..... | 1,315 | 1,950 | 1,500 | 2.12 | 1.70 | 1.75 |
| West Virginia..... | 616 | 840 | 660 | 2.03 | 1.65 | 2.20 |
| North Carolina..... | 1,050 | 1,350 | 1,250 | 2.67 | 2.00 | 2.35 |
| South Carolina..... | 2,931 | 4,500 | 4,500 | 2.83 | 2.35 | 2.60 |
| Georgia..... | 2,101 | 4,400 | 4,300 | 3.37 | 2.25 | 2.30 |
| South Atlantic..... | 8,602 | 14,020 | 12,845 | | | |
| Kentucky..... | 218 | 190 | 150 | 2.58 | 2.50 | 2.75 |
| Tennessee..... | 192 | 180 | 200 | 2.47 | 2.40 | 2.45 |
| Alabama..... | 508 | 960 | 1,000 | 2.75 | 2.25 | 2.50 |
| Mississippi..... | 334 | 443 | 420 | 2.91 | 2.60 | 2.60 |
| Arkansas..... | 1,452 | 2,100 | 1,925 | 2.42 | 2.10 | 2.15 |
| Louisiana..... | 74 | 145 | 160 | 3.24 | 2.40 | 2.50 |
| Oklahoma..... | 233 | 350 | 155 | 2.43 | 2.15 | 2.40 |
| Texas..... | 625 | 1,100 | 1,100 | 2.96 | 2.75 | 2.85 |
| South Central..... | 3,637 | 5,468 | 5,110 | | | |
| Idaho..... | 290 | 350 | 240 | 2.28 | 1.55 | 1.90 |
| Colorado..... | 1,682 | 4,820 | 1,670 | 2.64 | 2.60 | 2.90 |
| New Mexico..... | 147 | 160 | 185 | 2.90 | 2.15 | 2.20 |
| Utah..... | 523 | 420 | 470 | 2.11 | 2.00 | 2.00 |
| Washington..... | 1,492 | 2,200 | 2,260 | 2.04 | 1.55 | 1.65 |
| Oregon..... | 439 | 450 | 550 | 2.76 | 2.85 | 2.70 |
| California..... | 33,152 | 432,502 | 38,878 | 1.63 | 1.62 | 1.45 |
| Clingstone ⁵ | 22,218 | 421,043 | 25,377 | 1.52 | 1.57 | 1.42 |
| Freestone..... | 10,934 | 11,459 | 13,501 | 1.84 | 1.71 | 1.51 |
| Western..... | 37,725 | 37,902 | 44,253 | | | |
| United States..... | 61,483 | 71,069 | 74,339 | 1.96 | 1.91 | 1.90 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1958 and 1959 estimates of such quantities were as follows (1,000 bushels): 1958—New York, 70; Georgia, 175; Arkansas, 66; Washington, 100; 1959—Georgia, 90; Arkansas, 38; California, Clingstone, 750; Freestone, 250.

² Preliminary.

³ 9-year average. No prices in 1955, as there was little or no production.

⁴ Includes excess cullage of harvested fruit (1,000 bushels): 1958—South Carolina, 140; Georgia, 50; Colorado, 253; California, Clingstone, 1,291; 1959—South Carolina, 150; Georgia, 40; California, Clingstone, 1,416.

⁵ Mainly for canning.

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Table 272.—Peaches, fresh: Production in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|-----------------------|-----------------|---------------|-------------------|-----------------------------|-----------------|---------------|-------------------|
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | Africa: | | | |
| Canada..... | 2,250 | 3,043 | 1,885 | Union of South Africa..... | 1,075 | 36 | 50 |
| Mexico..... | 2,320 | 2,503 | 2,756 | | | | |
| United States..... | 60,418 | 71,069 | 74,339 | Asia: | | | |
| Total..... | 64,988 | 76,615 | 78,980 | Japan..... | 1,992 | 6,366 | 7,303 |
| South America: | | | | Korea..... | 694 | 681 | 700 |
| Argentina..... | 4,776 | 5,319 | 5,976 | Syria..... | 56 | 64 | 60 |
| Chile..... | 923 | 1,745 | 1,800 | Turkey..... | 731 | 3,189 | 3,200 |
| Total..... | 5,699 | 7,064 | 7,776 | Total..... | 3,473 | 10,300 | 11,263 |
| Europe: | | | | Oceania: | | | |
| Austria..... | 210 | 326 | 223 | Australia..... | 2,869 | 2,500 | 3,100 |
| France..... | 6,255 | 8,851 | 12,275 | New Zealand..... | 413 | 692 | 764 |
| Germany, West..... | 1,974 | 1,052 | 946 | Total..... | 3,282 | 3,192 | 3,864 |
| Greece..... | 625 | 1,906 | 2,768 | Total specified countries.. | 110,148 | 137,996 | 161,151 |
| Italy..... | 16,838 | 24,084 | 37,766 | | | | |
| Netherlands..... | 86 | 46 | 41 | | | | |
| Spain..... | 4,858 | 3,794 | 3,674 | | | | |
| Yugoslavia..... | 755 | 730 | 1,525 | | | | |
| Total..... | 31,631 | 40,789 | 59,218 | | | | |

¹ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 273.—Peaches: Production and utilization, United States, 1950-59

| Crop of— | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | | |
|-------------------------|---------------|--------------------------------------|------------------|---------------|--------------------------------|-------------------------|---------------|---------------|--------------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Frozen | Other ² |
| 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1950..... | 49,954 | 47,771 | 2,714 | 45,057 | 22,023 | 20,199 | 1,984 | 851 | ----- |
| 1951..... | 63,203 | 61,120 | 3,328 | 57,792 | 26,652 | 27,662 | 2,509 | 926 | 43 |
| 1952..... | 62,432 | 61,007 | 3,642 | 57,365 | 31,122 | 23,239 | 2,062 | 830 | 112 |
| 1953..... | 64,427 | 63,181 | 3,160 | 60,021 | 30,634 | 26,156 | 2,343 | 846 | 42 |
| 1954..... | 62,076 | 60,946 | 2,518 | 58,428 | 31,034 | 23,597 | 2,661 | 1,051 | 55 |
| 1955..... | 51,852 | 50,608 | 881 | 49,727 | 19,801 | 26,643 | 1,896 | 1,368 | 19 |
| 1956..... | 70,079 | 66,606 | 2,549 | 64,057 | 29,295 | 31,399 | 2,025 | 1,324 | 14 |
| 1957..... | 61,518 | 59,848 | 2,157 | 57,691 | 27,749 | 26,287 | 2,104 | 1,501 | 50 |
| 1958..... | 71,069 | 68,924 | 2,518 | 66,406 | 35,477 | 28,115 | 1,254 | 1,389 | 171 |
| 1959 ⁶ | 74,339 | 71,605 | 2,312 | 69,293 | 33,559 | 31,776 | 2,154 | 1,588 | 216 |

¹ Differences between "Production" and "Production having value" are economic abandonment.² Used for jams, preserves, brandy, etc.³ Includes small quantities canned.⁴ Includes some quantities frozen and otherwise processed.⁵ Includes small quantities frozen.⁶ Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 263.

Table 274.—Peaches: Production and utilization, by regions, crop of 1959 (preliminary)

| Region | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | | |
|-----------------------------------|---------------|--------------------------------------|------------------|---------------|--------------------------------|-------------------------|---------------|---------------|--------------------|
| | | | Home use | Sold | Fresh sales | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Frozen | Other ² |
| 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| North Atlantic ³ | 6,706 | 6,706 | 206 | 6,500 | 5,935 | 365 | | 200 | |
| South Atlantic ⁴ | 12,845 | 12,565 | 587 | 11,978 | 10,637 | 934 | | 216 | 191 |
| North Central ⁵ | 5,425 | 5,425 | 347 | 5,078 | 4,140 | 808 | | 130 | |
| South Central ⁶ | 5,110 | 5,072 | 862 | 4,210 | 7 4,210 | | | | |
| California Clingstone | 25,377 | 23,211 | 42 | 23,169 | 138 | 23,031 | | | |
| California Freestone | 13,501 | 13,251 | 83 | 13,168 | 4,634 | 5,388 | 2,154 | 992 | |
| Other Western States ⁷ | 5,375 | 5,375 | 185 | 5,190 | 3,865 | 1,250 | | 50 | 25 |
| United States | 74,339 | 71,605 | 2,312 | 69,293 | 8 33,559 | 31,776 | 2,154 | 1,588 | 216 |

¹ Differences between "Production" and "Production having value" are economic abandonment.

² Used for jams, preserves, brandy, etc.

³ New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.

⁴ Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, and Georgia.

⁵ Ohio, Indiana, Illinois, Michigan, Missouri, and Kansas.

⁶ Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.

⁷ Includes some quantities frozen.

⁸ Idaho, Colorado, New Mexico, Utah, Washington, and Oregon.

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Table 275.—Peaches, canned: United States exports by country of destination, average 1950-54, annual 1958 and 1959

| Country of destination | Year beginning July 1— | | | Country of destination | Year beginning July 1— | | |
|---------------------------|------------------------|--------------|-------------------|-------------------------|------------------------|--------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ¹ | | Average 1950-54 | 1958 | 1959 ¹ |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Europe: | | | | Other countries: | | | |
| Austria | | 321 | 693 | Angola | 18 | 28 | 26 |
| Belgium and Luxembourg | 3,787 | 5,820 | 6,269 | Arabia Peninsula States | | 41 | 8 |
| Denmark | 114 | 520 | 2,060 | Belgian Congo | 30 | 42 | 41 |
| Finland | 28 | 139 | 299 | British West Indies | 234 | 785 | 692 |
| France | 115 | 95 | 6 | Burma | | | 14 |
| Germany, West | 548 | 27,740 | 43,159 | Canada | 5,365 | 11,817 | 17,913 |
| Ireland | 240 | 1,493 | 1,018 | Egypt | | | 16 |
| Italy | 11 | 73 | 135 | French Pacific Islands | 7 | 27 | |
| Malta | | | 33 | Hong Kong | 148 | 299 | 250 |
| Netherlands | 1,369 | 5,790 | 11,435 | Indonesia | 39 | | |
| Norway | 61 | 2,843 | 2,636 | Iran | | 40 | 206 |
| Sweden | 1,217 | 8,060 | 8,781 | Israel and Palestine | 76 | 68 | 50 |
| Switzerland | 1,095 | 2,005 | 2,192 | Japan | 99 | 80 | 102 |
| United Kingdom | 3,242 | 20,898 | 36,490 | Kuwait | 39 | 210 | 114 |
| Others | 43 | 62 | 53 | Lebanon | 30 | 37 | 71 |
| Total | 11,870 | 75,859 | 115,259 | Malaya | 164 | 308 | 245 |
| Latin American Republics: | | | | Morocco | 56 | 21 | 70 |
| Colombia | 89 | 9 | 41 | Mozambique | 6 | 8 | 5 |
| Costa Rica | 118 | 27 | 50 | Netherlands Antilles | 97 | 91 | 82 |
| Cuba | 5,315 | 4,654 | 4,067 | Pakistan | | 8 | |
| Dominican Republic | 59 | 109 | 65 | Philippines | 557 | 120 | 190 |
| Ecuador | 188 | 102 | 125 | Saudi Arabia | 112 | 78 | 28 |
| El Salvador | 57 | 140 | 41 | State of Bahrein | 293 | 52 | 4 |
| Guatemala | 21 | 74 | 11 | Vietnam, Laos, Cambodia | | 53 | 17 |
| Honduras | 28 | 81 | 2 | Others | 250 | 200 | 589 |
| Mexico | 87 | 66 | 70 | Total | 7,620 | 14,413 | 20,733 |
| Panama | 247 | 267 | 353 | Grand total | 28,607 | 99,369 | 143,523 |
| Panama Canal Zone | 146 | | 4 | | | | |
| Peru | 1,376 | 133 | 84 | | | | |
| Venezuela | 1,035 | 3,408 | 2,605 | | | | |
| Others | 351 | 27 | 13 | | | | |
| Total | 9,117 | 9,097 | 7,531 | | | | |

¹ 10 months July-April.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 276.—Pears: Production, value, and foreign trade, United States, 1944-59

| Year | Total production | Production having value ¹ | Season average price per bushel received by farmers ² | Farm value | Foreign trade, year beginning July | | | | | | |
|-------------------------|------------------|--------------------------------------|--|--------------|------------------------------------|--------------|--------------------|------------------------------------|-------------------------------------|--|--------------------------------|
| | | | | | Domestic exports | | | | | | Imports for consumption, fresh |
| | | | | | Fresh | Canned | Dried ³ | Dried, in fruit salad ⁴ | Canned, in fruit salad ⁵ | Total in terms of fresh fruit ⁶ | |
| 1,000 bushels | 1,000 bushels | Dollars | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 bushels | 1,000 pounds | |
| 1944..... | 27,788 | | | | | | | | | | |
| 1944..... | 31,071 | 30,615 | 2.01 | 60,821 | 11,782 | 12,288 | 5,954 | 3 | 1,681 | 1,226 | 11,727 |
| 1945..... | 32,521 | 31,748 | 1.97 | 61,826 | 48,904 | 11,575 | 1,226 | 643 | 6,086 | 1,608 | 14,951 |
| 1946..... | 33,438 | 33,438 | 2.20 | 72,697 | 107,676 | 16,805 | 1,211 | 3,418 | 10,646 | 3,322 | 8,945 |
| 1947..... | 34,052 | 33,737 | 1.72 | 57,953 | 70,436 | 10,045 | 846 | 44 | 7,015 | 1,916 | 2,169 |
| 1948..... | 24,984 | 24,899 | 2.31 | 56,343 | 15,181 | 6,338 | 710 | 72 | 6,508 | 698 | 15,475 |
| 1949..... | 26,899 | | | | | | | | | | |
| 1949..... | 32,896 | 30,471 | .92 | 28,604 | 23,144 | 6,931 | 1,809 | 78 | 7,518 | 1,017 | 9,435 |
| 1950..... | 28,622 | 28,414 | 1.85 | 52,424 | 39,796 | 9,675 | 1,163 | 131 | 11,025 | 1,435 | 9,529 |
| 1951..... | 28,871 | 28,653 | 2.19 | 62,004 | 34,108 | 4,428 | 794 | 387 | 12,078 | 1,208 | 17,101 |
| 1952..... | 29,524 | 29,374 | 1.41 | 41,805 | 33,930 | 5,867 | 1,243 | 1,153 | 15,174 | 1,447 | 12,684 |
| 1953..... | 27,852 | 27,777 | 1.63 | 45,291 | 37,165 | 5,230 | 1,156 | 1,047 | 13,315 | 1,431 | 6,885 |
| 1954..... | 26,771 | | | | | | | | | | |
| 1954..... | 29,536 | 29,536 | 1.84 | 54,309 | 34,629 | 16,244 | 919 | 823 | 17,995 | 1,706 | 9,304 |
| 1955..... | 29,622 | 29,562 | 1.73 | 51,345 | 39,993 | 29,234 | 1,657 | 1,270 | 18,721 | 2,276 | 21,215 |
| 1956..... | 32,322 | 32,332 | 1.90 | 61,069 | 50,125 | 13,251 | 1,630 | 1,130 | 25,112 | 2,227 | 12,888 |
| 1957..... | 31,676 | 31,051 | 1.59 | 49,422 | 83,129 | 14,270 | 2,225 | 1,397 | 25,936 | 3,026 | 14,718 |
| 1958..... | 28,890 | 28,846 | 1.88 | 54,014 | 50,160 | 10,073 | 779 | 879 | 23,705 | 1,996 | 12,507 |
| 1959 ⁷ | 30,191 | 30,191 | 1.72 | 52,053 | | | | | | | |

¹ Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

³ Net processed weight.

⁴ Dried pears are 16 $\frac{3}{4}$ percent of total dried fruit for salad.

⁵ Canned pears are 35 percent of total canned fruit for salad.

⁶ Canned pears converted to terms of fresh on the basis that 1 pound canned equals about 1.2 pounds fresh; dried pears converted to terms of fresh on the basis that 1 pound dried equals about 5.5 pounds fresh; 50 pounds fresh equals 1 bushel, except in California, where 48 pounds equals 1 bushel.

⁷ Preliminary.

Agricultural Marketing Service. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 266, although season average price and farm value data for 1919-43 have since been revised.

Table 277.—Pears: Production and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Production ¹ | | | Price for crop of ² — | | |
|---------------------|-------------------------|---------------|-------------------|----------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ³ |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Connecticut..... | 51 | 60 | 55 | 3.32 | 3.20 | 3.30 |
| New York..... | 491 | 625 | 570 | 2.32 | 2.30 | 2.35 |
| Pennsylvania..... | 159 | 115 | 110 | 2.12 | 2.35 | 2.35 |
| North Atlantic..... | 724 | 800 | 735 | | | |
| Ohio..... | 127 | 60 | 60 | 2.09 | 2.30 | 2.25 |
| Illinois..... | 146 | 88 | 100 | 1.25 | 1.20 | 1.35 |
| Michigan..... | 879 | 4 1,400 | 1,300 | 1.70 | 1.55 | 1.55 |
| Missouri..... | 108 | 75 | 80 | 1.44 | 1.20 | 1.30 |
| North Central..... | 1,351 | 1,623 | 1,540 | | | |
| Virginia..... | 67 | 40 | 25 | 1.58 | 1.45 | 1.50 |
| West Virginia..... | 49 | 65 | 55 | 1.86 | 1.63 | 1.65 |
| North Carolina..... | 84 | 94 | 55 | 1.86 | 1.63 | 1.73 |
| Georgia..... | 147 | 98 | 85 | 1.24 | 1.30 | 1.40 |
| South Atlantic..... | 425 | 297 | 220 | | | |

See footnotes at end of table.

Table 277.—Pears: Production and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959—Continued

| State and division | Production ¹ | | | Price for crop of ² — | | |
|----------------------|-------------------------|------------------|-------------------|----------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ³ |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Kentucky..... | 63 | 60 | 30 | 1.70 | 1.60 | 1.70 |
| Tennessee..... | 83 | 140 | 125 | 1.81 | 1.50 | 1.60 |
| Alabama..... | 88 | 150 | 75 | ³ 1.66 | 1.50 | 1.60 |
| Mississippi..... | 118 | 108 | 85 | 1.79 | 1.55 | 1.85 |
| Arkansas..... | 76 | 102 | 75 | 1.70 | 1.35 | 1.35 |
| Louisiana..... | 67 | 55 | 50 | 1.40 | 1.30 | 1.35 |
| Oklahoma..... | 66 | 80 | 60 | 1.40 | 1.35 | 1.25 |
| Texas..... | 179 | 250 | 270 | 1.70 | 1.55 | 1.45 |
| South Central..... | 739 | 935 | 770 | ----- | ----- | ----- |
| Idaho..... | 80 | 120 | 80 | 2.46 | 2.20 | 2.30 |
| Colorado..... | 188 | 210 | 190 | 2.43 | 2.10 | 2.25 |
| Utah..... | 215 | 330 | 140 | 2.46 | 1.95 | 2.55 |
| Washington, all..... | 5,438 | 4,700 | 4,140 | 1.70 | 1.75 | 1.78 |
| Bartlett..... | 3,826 | 3,100 | 2,780 | 1.83 | 1.69 | 1.55 |
| Other..... | 1,612 | 1,600 | 1,360 | 1.44 | 1.87 | 2.25 |
| Oregon, all..... | 5,608 | 5,500 | 5,500 | 1.70 | 1.65 | 1.98 |
| Bartlett..... | 2,237 | 2,300 | 2,200 | 1.78 | 1.64 | 1.64 |
| Other..... | 3,371 | 3,200 | 3,300 | 1.66 | 1.65 | 2.20 |
| California, all..... | 14,822 | 14,375 | 16,876 | 1.75 | 2.03 | 1.61 |
| Bartlett..... | 13,072 | 13,000 | 15,251 | 1.78 | 2.05 | 1.61 |
| Other..... | 1,750 | 1,375 | 1,625 | 1.52 | 1.87 | 1.61 |
| Western..... | 26,351 | 25,235 | 26,926 | ----- | ----- | ----- |
| United States..... | 29,590 | 28,890 | 30,191 | 1.74 | 1.88 | 1.72 |

¹ Bushels of 48 pounds in California and 50 pounds in other States. For some States in certain years, production includes some quantities unharvested on account of economic conditions. Estimates of such quantities were as follows (1,000 bushels): 1958—Oklahoma, 4; Colorado 20.

² Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and the average price as sold for other States.

³ Preliminary.

⁴ Includes 20,000 bushels excess cullage of harvested fruit.

⁵ 9-year average. No price in 1955, as there was little or no production.

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Table 278.—Pears, fresh: Production in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|-----------------------------|--------------------|------------------|--------------------|---|--------------------|------------------|-------------------|
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | Europe:—Continued | | | |
| Canada..... | 1,217 | 1,521 | 1,144 | Spain..... | 3,303 | 4,775 | 4,409 |
| Mexico..... | 719 | 758 | 750 | Sweden..... | 1,614 | 1,631 | 1,014 |
| United States..... | 28,881 | 28,890 | 30,191 | Switzerland..... | 11,640 | 15,873 | 9,259 |
| Total..... | 30,817 | 31,169 | 32,085 | United Kingdom: | | | |
| South America: | | | | Dessert and cooking..... | 1,512 | 3,566 | 2,916 |
| Argentina..... | 4,810 | 4,074 | 4,974 | Cider..... | 186 | 278 | 152 |
| Chile..... | 160 | 406 | 355 | Yugoslavia..... | 3,134 | 3,823 | 4,410 |
| Europe: | | | | Total cider..... | 31,411 | 37,297 | 12,140 |
| Austria: | | | | Total other..... | 82,311 | 109,822 | 77,162 |
| Dessert and cooking..... | 1,588 | 3,527 | 1,255 | Total Europe..... | 113,722 | 147,119 | 89,302 |
| Cider..... | 6,064 | 8,377 | 2,729 | Africa: | | | |
| Belgium and Luxembourg..... | 8,576 | 5,518 | ² 2,910 | Union of South Africa..... | 1,001 | 2,052 | 1,720 |
| Denmark..... | 956 | 661 | 441 | Asia: | | | |
| France: | | | | Japan..... | 4,012 | 8,479 | 8,995 |
| Dessert and cooking..... | 6,559 | 9,823 | 7,887 | Lebanon..... | 365 | 57 | 110 |
| Cider..... | 25,161 | 28,642 | 9,259 | Turkey..... | 4,077 | 4,720 | 5,600 |
| Germany, West..... | 19,474 | 29,718 | 10,400 | Oceania: | | | |
| Greece..... | 1,446 | 1,369 | 1,648 | Australia..... | 3,948 | 4,140 | 4,320 |
| Italy..... | 16,155 | 22,678 | 25,463 | New Zealand..... | 472 | 630 | 461 |
| Netherlands..... | 6,056 | 6,393 | 4,850 | Total specified countries (excluding cider)..... | 131,973 | 165,549 | 135,782 |
| Norway..... | 298 | 467 | 300 | Total specified countries..... | 163,384 | 202,846 | 147,922 |

¹ Preliminary.

² Belgium.

From Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 279.—Pears: International trade, average 1950-54, annual 1958 and 1959¹

| Continent and country | Average 1950-54 | | 1958 | | 1959 ¹ | |
|----------------------------------|-----------------|---------------|---------------|---------------|-------------------|---------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | |
| Canada..... | 51 | 345 | 15 | 462 | 10 | 694 |
| Cuba..... | | 50 | | 45 | | 25 |
| Mexico..... | | 9 | | 2 | | 1 |
| Panama..... | | 9 | | 9 | | 6 |
| United States..... | 718 | 234 | 977 | 291 | 1,639 | 245 |
| Total..... | 769 | 647 | 992 | 809 | 1,649 | 971 |
| South America: | | | | | | |
| Argentina..... | 1,035 | | 1,872 | | 1,376 | |
| Brazil..... | | 633 | | 204 | | 420 |
| Chile..... | 34 | | 37 | | 48 | |
| Total..... | 1,069 | 633 | 1,909 | 204 | 1,424 | 420 |
| Europe: | | | | | | |
| Austria..... | | 349 | | 290 | | 776 |
| Belgium and Luxembourg..... | 457 | 204 | 736 | 424 | 869 | 447 |
| Denmark..... | 6 | | 7 | | 6 | |
| Finland..... | | 62 | | 213 | | |
| France..... | 284 | 181 | 158 | 11 | 192 | 505 |
| Germany, West ² | | 2,140 | | 4,465 | | 5,700 |
| Ireland..... | | 94 | | 139 | | 1 |
| Italy..... | 2,064 | | 3,300 | | 4,540 | |
| Netherlands..... | 1,762 | 22 | 1,559 | 66 | 2,443 | 89 |
| Norway..... | | 7 | | 157 | | 241 |
| Sweden..... | | 587 | | 880 | | 895 |
| United Kingdom..... | | 2,671 | | 2,747 | | 2,694 |
| Yugoslavia..... | 19 | | 12 | | | |
| Total..... | 4,592 | 6,317 | 5,872 | 9,392 | 8,050 | 11,348 |
| Africa: | | | | | | |
| Algeria..... | 6 | 38 | 1 | 199 | | |
| Belgian Congo..... | | 7 | | 16 | | 26 |
| Egypt..... | | 12 | | | | |
| Morocco..... | | 32 | 5 | 17 | | |
| Union of South Africa..... | 622 | | 743 | | 960 | |
| Total..... | 628 | 89 | 749 | 232 | 960 | 26 |
| Asia: | | | | | | |
| Japan..... | 213 | | 227 | | 285 | |
| Malaya..... | 18 | 173 | 12 | 210 | 12 | 206 |
| Philippines..... | | 15 | | 6 | | 6 |
| Syria and Lebanon..... | 42 | 6 | 8 | 13 | | 29 |
| Total..... | 273 | 194 | 247 | 229 | 297 | 241 |
| Oceania: | | | | | | |
| Australia..... | 882 | | 1,474 | | 1,117 | |
| New Zealand..... | 8 | | 83 | | 125 | |
| Total..... | 890 | | 1,557 | | 1,242 | |
| World total..... | 8,221 | 7,880 | 11,326 | 10,866 | 13,622 | 13,006 |

¹ Preliminary.² Includes quinces.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of the U.S. Agricultural Attachés and Foreign Service officers, results of office research and related information.

Table 280.—Pears, western: Average auction price per box, all grades, New York, 1950-59

| Season beginning July— | Bartlett | Hardy | Flemish Beauty | Comice | Bosc | D'Anjou | Winter Nelis | Weighted average ¹ |
|------------------------|----------|---------|----------------|---------|---------|---------|--------------|-------------------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1950----- | 5.00 | | 3.38 | 4.31 | 4.24 | 3.75 | 3.10 | 4.26 |
| 1951----- | 4.83 | 3.74 | 3.11 | 3.84 | 4.29 | 4.75 | 4.40 | 4.58 |
| 1952----- | 4.48 | 4.30 | 3.68 | 4.73 | 4.84 | 5.19 | 5.48 | 4.85 |
| 1953----- | 4.77 | 3.40 | 2.77 | 3.82 | 3.85 | 4.29 | 5.34 | 4.34 |
| 1954----- | 5.34 | 3.53 | 3.83 | 5.13 | 4.63 | 4.53 | 3.83 | 4.90 |
| 1955----- | 5.12 | 4.21 | 3.41 | 4.63 | 4.36 | 4.90 | 5.24 | 4.97 |
| 1956----- | 5.18 | 3.69 | 3.64 | 5.56 | 4.76 | 4.96 | 5.07 | 5.23 |
| 1957----- | 5.20 | 3.87 | 3.60 | 4.94 | 4.77 | 4.77 | 5.31 | 4.99 |
| 1958----- | 4.89 | 3.00 | 3.11 | 5.67 | 4.58 | 4.43 | 3.79 | 4.78 |
| 1959----- | 5.32 | 3.54 | 3.45 | 5.19 | 5.24 | 5.04 | 4.26 | 5.28 |

¹ Includes all varieties of western pears sold on New York auction market.

Agricultural Marketing Service. Compiled from New York Daily Fruit Reporter, deciduous section. Prices are weighted by number of boxes sold each day. Data for 1934-49 in Agricultural Statistics, 1957, table 272.

Table 281.—Pears: Average wholesale price per bushel, New York and Chicago, 1950-59

| Season beginning July— | New York pears, New York market | | | Michigan pears, Chicago market | | Season beginning July— | New York pears, New York market | | | Michigan pears, Chicago market | |
|-------------------------|---------------------------------|----------------|--------------|--------------------------------|----------------|------------------------|---------------------------------|----------------|---------------|--------------------------------|----------------|
| | Bartlett | Clapp favorite | Seckel | Bartlett | Clapp favorite | | Bartlett | Clapp favorite | Seckel | Bartlett | Clapp favorite |
| 1950----- | Dollars 2.86 | Dollars 2.54 | Dollars 3.07 | Dollars 3.78 | Dollars 3.03 | 1955----- | Dollars 3.20 | Dollars 3.04 | Dollars ----- | Dollars 3.55 | Dollars 2.75 |
| 1951 ¹ ----- | | 2.96 | 3.62 | | | 1956----- | 4.13 | 3.70 | ----- | 3.86 | 2.75 |
| 1952----- | | 3.26 | 4.12 | 3.05 | 2.44 | 1957----- | 3.92 | 3.60 | * 4.08 | 3.75 | 2.12 |
| 1953----- | 3.36 | 3.34 | | 3.63 | 3.20 | 1958----- | 3.81 | 3.99 | * 2.83 | | 3.09 |
| 1954----- | 3.57 | 3.74 | | | | 1959----- | * 1.56 | 3.09 | * 2.19 | 2.88 | 2.44 |

¹ Beginning June 1951, prices shown are simple averages of representative prices for Tuesday of each week during the month.

* Quotations are for a half-bushel basket.

Agricultural Marketing Service. Compiled from daily market news report. Prices are based on stock of good merchantable quality and condition, U.S. No. 1 when quoted in less than carlot quantities. Average for season is simple average of monthly averages. Data for 1934-49 in Agricultural Statistics, 1957, table 273.

Table 282.—Pears: Production and utilization, United States, 1950-59

| Crop of— | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | |
|-------------------------|---------------|--------------------------------------|------------------|---------------|--------------------------------|-------------------------|---------------|--------------------|
| | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned | Dried | Other ² |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1950----- | 28,622 | 28,414 | 1,765 | 26,649 | 12,061 | 13,514 | 292 | 782 |
| 1951----- | 28,871 | 28,653 | 1,905 | 26,748 | 11,171 | 14,992 | 359 | 226 |
| 1952----- | 29,524 | 29,374 | 1,699 | 27,675 | 13,024 | 13,747 | 398 | 506 |
| 1953----- | 27,852 | 27,777 | 1,491 | 26,286 | 12,144 | 13,379 | 437 | 326 |
| 1954----- | 29,536 | 29,536 | 1,222 | 28,314 | 11,419 | 15,758 | 800 | 337 |
| 1955----- | 29,622 | 29,562 | 743 | 28,819 | 11,470 | 16,351 | 835 | 163 |
| 1956----- | 32,322 | 32,232 | 1,072 | 31,160 | * 13,032 | * 17,508 | 620 | ----- |
| 1957----- | 31,676 | 31,051 | 1,123 | 29,928 | * 14,343 | * 15,108 | 437 | 40 |
| 1958----- | 28,890 | 28,846 | 1,216 | 27,630 | * 12,687 | * 14,686 | 233 | 24 |
| 1959 ³ ----- | 30,191 | 30,191 | 1,138 | 29,053 | * 13,270 | * 15,231 | 416 | 136 |

¹ Differences between "Production" and "Production having value" are economic abandonment.

² Includes small quantities canned or otherwise processed.

³ For some States, includes some canned or otherwise processed.

⁴ For some States includes some dried or otherwise processed.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 270.

Table 283.—Pears: Production and utilization, by regions, crop of 1959 (preliminary)

| Region | Production ¹ | Farm disposition | | Utilization of quantities sold | | | |
|---|-------------------------|------------------|---------------|--------------------------------|-------------------------|---------------|---------------|
| | | Home use | Sold | Fresh ² | Processed (fresh basis) | | |
| | | | | | Canned ³ | Dried | Other |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Total Eastern and Central States ⁴ | 3,265 | 752 | 2,513 | 2,513 | ----- | ----- | ----- |
| Pacific Coast Bartlett ⁵ | 20,221 | 257 | 19,974 | 5,101 | 14,381 | 416 | 76 |
| Pacific Coast other pears ⁵ | 6,285 | 102 | 6,183 | 5,273 | 850 | ----- | 60 |
| Other Western States ⁶ | 410 | 27 | 383 | 383 | ----- | ----- | ----- |
| United States..... | 30,191 | 1,138 | 29,053 | 13,270 | 15,231 | 416 | 136 |

¹ Production all utilized.² For some States, includes some canned or otherwise processed.³ For some States includes some dried or otherwise processed.⁴ Connecticut, New York, Pennsylvania, Virginia, West Virginia, North Carolina, Georgia, Ohio, Illinois, Michigan, Missouri, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.⁵ Washington, Oregon, and California.⁶ Idaho, Colorado, and Utah.

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Table 284.—Pineapples: Production, season average price per box received by farmers, value, receipts from territories, and foreign trade, United States, 1944-59 ¹

| Year | Florida | | | Receipts from Hawaii | Receipts from Puerto Rico | Imports | | Exports ² |
|-------------------------|---------------------------|---------|---------------|----------------------|----------------------------|---------------------------|------------------|----------------------|
| | Production | Price | Farm value | | | In crates | In bulk | |
| | 1,000 crates ³ | Dollars | 1,000 dollars | 1,000 boxes | 1,000 boxes ⁽⁵⁾ | 1,000 crates ⁴ | Number thousands | 1,000 boxes |
| 1944..... | 15 | 7.50 | 112 | 7 | ----- | 881 | 6,378 | 4 |
| 1945..... | 10 | 8.50 | 85 | 2 | 42 | 1,108 | 11,350 | 4 |
| 1946..... | 20 | 9.50 | 190 | 41 | 345 | 1,316 | 15,507 | 13 |
| 1947..... | 4 | 4.75 | 19 | 477 | 207 | 923 | 9,489 | 91 |
| 1948..... | 4.6 | 5.00 | 23 | 65 | 147 | 630 | 19,132 | 1 |
| 1949..... | 5 | 4.80 | 24 | ----- | 333 | 599 | 14,755 | 13 |
| 1950..... | 6.5 | 4.50 | 29 | ----- | 263 | 732 | 19,290 | 7 |
| 1951..... | 11.5 | 5.70 | 66 | ----- | 204 | 578 | 10,384 | 4 |
| 1952..... | 19 | 6.50 | 124 | ----- | 242 | 569 | 10,956 | 6 |
| 1953..... | 28 | 6.00 | 168 | ----- | 291 | 557 | 10,600 | 13 |
| 1954..... | 25 | 5.40 | 135 | ----- | 267 | 612 | 12,784 | 10 |
| 1955..... | 8 | 6.20 | 50 | ----- | 301 | 744 | 14,118 | 21 |
| 1956..... | 9 | 4.50 | 40 | ----- | 285 | 703 | 13,016 | 15 |
| 1957..... | 8 | 5.00 | 38 | ----- | 175 | 817 | 10,524 | 17 |
| 1958..... | 2 | 6.60 | 13 | ----- | 180 | 845 | 11,031 | (7) |
| 1959 ⁸ | ----- | ----- | ----- | ----- | 271 | 768 | 9,335 | (7) |

¹ Production, price, and value for Florida only. Discontinued in 1959.² Mainly exports directly from Hawaii and Puerto Rico to countries other than the United States mainland.³ Crates measuring approximately 12 by 10½ by 33 inches, inside dimensions, and holding about 70 pounds or 24-30 pineapples of medium size.⁴ Crates of 2.45 cubic feet, holding about 70 pounds or 24-30 pineapples of medium size.⁵ Less than 500.⁶ 3 months only. Reporting discontinued Apr. 1, 1948.⁷ Beginning January 1958, not separately reported.⁸ Preliminary.

Agricultural Marketing Service. Data on foreign trade and receipts from noncontiguous territories compiled from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 274.

Table 285.—Plums:¹ Production, value, and utilization, United States, 1944-59²

| Year | Production | Production having value ³ | Season average price received by farmers ⁴ | Farm value | Farm disposition | | Utilization of quantities sold | | | |
|-------------------|------------|--------------------------------------|---|------------|------------------|---------|--------------------------------|-------------------------|--------|-------|
| | | | | | Home use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | | | Canned ⁵ | Frozen | Other |
| | Tons | Tons | Dollars | 1,000 tons | Tons | Tons | Tons | Tons | Tons | Tons |
| 1944.. | 96,500 | 94,500 | 118.00 | 11,115 | 840 | 93,660 | 85,560 | 3,300 | 800 | 4,000 |
| 1945.. | 72,700 | 71,700 | 138.00 | 9,898 | 600 | 71,100 | 64,850 | 2,150 | 1,000 | 3,100 |
| 1946.. | 106,000 | 106,000 | 135.00 | 14,270 | 840 | 105,160 | 96,110 | 2,830 | 2,020 | 4,200 |
| 1947.. | 79,200 | 79,200 | 154.00 | 12,169 | 780 | 78,420 | 75,260 | 2,350 | 95 | 715 |
| 1948.. | 71,800 | 71,800 | 146.00 | 10,439 | 700 | 71,100 | 69,205 | 1,835 | ----- | 60 |
| 1949.. | 97,500 | 86,900 | 102.00 | 8,797 | 1,000 | 85,900 | 83,115 | 2,785 | ----- | ----- |
| 1950.. | 83,500 | 81,500 | 173.00 | 14,084 | 800 | 80,700 | 77,820 | 2,880 | ----- | ----- |
| 1951.. | 101,600 | 98,600 | 143.00 | 14,047 | 700 | 97,900 | 93,910 | 3,990 | ----- | ----- |
| 1952.. | 60,500 | 60,125 | 227.00 | 13,622 | 660 | 59,465 | 55,535 | 3,930 | ----- | ----- |
| 1953.. | 90,700 | 83,700 | 156.00 | 13,045 | 620 | 83,080 | 79,520 | 3,560 | ----- | ----- |
| 1954.. | 77,300 | 73,300 | 172.00 | 12,596 | 580 | 72,720 | 67,435 | 5,285 | ----- | ----- |
| 1955.. | 91,200 | 89,200 | 170.00 | 15,120 | 560 | 88,640 | 83,200 | 5,440 | ----- | ----- |
| 1956.. | 104,900 | 100,900 | 143.00 | 14,459 | 540 | 100,360 | 94,360 | 6,000 | ----- | ----- |
| 1957.. | 88,300 | 84,650 | 195.00 | 16,484 | 550 | 84,100 | 79,160 | 4,940 | ----- | ----- |
| 1958.. | 68,800 | 68,800 | 189.00 | 12,990 | 540 | 68,260 | 60,770 | 7,490 | ----- | ----- |
| 1959 ⁶ | 99,700 | 96,700 | 151.00 | 14,620 | 540 | 96,160 | 89,460 | 6,700 | ----- | ----- |

¹ Includes some quantities of fresh prunes.
² Estimates for Michigan and California only.
³ Differences between "Production" and "Production having value" are economic abandonment.
⁴ Obtained by weighting State prices by quantity sold.
⁵ Mostly canned but includes plums used for freezing, jam, jelly, etc.
⁶ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 275.

Table 286.—Plums and prunes (fresh basis): Production and season average price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

| Crop and State | Production ¹ | | | Price for crop of— | | |
|-------------------------------|-------------------------|---------|-------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| FRESH BASIS | | | | | | |
| Plums: | | | | | | |
| Michigan..... | 6,130 | 7,800 | 6,700 | 90.70 | 85.60 | 100.00 |
| California..... | 80,600 | 61,000 | * 93,000 | 169.00 | 202.00 | 155.00 |
| United States..... | 86,730 | 68,800 | 99,700 | 163.00 | 189.00 | 151.00 |
| Prunes: | | | | | | |
| Idaho..... | 20,880 | 19,300 | 22,900 | 85.10 | 126.00 | 87.00 |
| Washington..... | 18,130 | 13,500 | * 22,000 | 92.70 | 171.00 | 117.00 |
| Oregon..... | 52,020 | 19,700 | 44,000 | 66.90 | 97.20 | 66.60 |
| California ⁴ | 160,800 | 96,000 | 139,000 | 208.00 | 390.00 | 355.00 |
| United States..... | 493,030 | 292,500 | 436,400 | 81.60 | 151.00 | 131.00 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1959 estimates of such quantities were as follows (tons): Prunes, Washington, 250.

² Preliminary.

³ Includes excess cullage of harvested fruit (tons): 1959—Plums, California, 3,000; Prunes, Washington, 1,000.

⁴ In California, the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.

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Table 287.—Plums and prunes, fresh: Production in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|----------------------------------|--------------------|-------------|-------------------|---|--------------------|------------------|-------------------|
| | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| North America: | | | | Europe:—Continued | | | |
| Canada..... | 13,270 | 16,200 | 12,675 | Spain..... | 50,371 | 64,062 | 55,115 |
| Mexico..... | 6,366 | 8,995 | 8,929 | Sweden..... | 16,755 | 13,228 | 24,251 |
| United States..... | 553,860 | 361,300 | 536,100 | Switzerland..... | 38,140 | 38,580 | 39,683 |
| Plums..... | 82,720 | 68,800 | 99,700 | United Kingdom..... | 111,870 | 79,520 | 108,640 |
| Prunes..... | 470,940 | 292,500 | 436,400 | Yugoslavia..... | 671,548 | 599,651 | 1,337,830 |
| Total..... | 578,296 | 386,495 | 557,704 | Total..... | 1,825,418 | 1,541,406 | 2,299,455 |
| South America: | | | | Africa: | | | |
| Argentina..... | 35,604 | 34,722 | 34,248 | Union of South Africa.. | 12,400 | 2,758 | 3,000 |
| Chile..... | 16,342 | 25,022 | 25,000 | Asia: | | | |
| Total..... | 51,946 | 59,744 | 59,248 | Japan..... | 49,119 | 36,376 | 36,376 |
| Europe: | | | | Syria..... | 4,067 | 3,086 | 3,307 |
| Austria..... | 70,939 | 93,371 | 84,055 | Turkey..... | 62,185 | 84,421 | 80,000 |
| Belgium and Luxem- bourg..... | 44,726 | 13,448 | * 22,046 | Total..... | 115,371 | 123,883 | 119,683 |
| France..... | 147,528 | 67,659 | 106,323 | Oceania: | | | |
| Germany, West..... | 514,213 | 449,518 | 363,869 | Australia..... | 20,622 | 25,000 | 23,500 |
| Greece..... | 13,090 | 11,328 | 13,925 | New Zealand..... | 2,395 | 4,095 | 3,843 |
| Italy..... | 105,613 | 81,328 | 109,216 | Total..... | 23,017 | 29,095 | 27,343 |
| Netherlands..... | 27,800 | 16,340 | 15,432 | Total specified countries..... | 2,606,448 | 2,143,381 | 3,066,433 |
| Norway..... | 12,825 | 13,373 | 19,070 | | | | |

¹ Preliminary.² Does not include wild plums which are 85 percent of total production.³ Belgium.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

PRUNES

Table 288.—Prunes: Production, value, and foreign trade, United States, 1944-59¹

| Year | Foreign trade, year beginning July | | | | | | | | | | |
|---|---|-------------------------|---------------------------|------------------------------------|--------------------------------------|------------------------------------|--|--------------------------------------|--|--------------------------------------|--------------------------------------|
| | Domestic exports | | | | | Imports | | | | | |
| | Fresh prunes and plums | Canned prunes and plums | Dried prunes ⁴ | Dried, in fruit salad ⁵ | Total in terms of fresh ⁶ | Fresh prunes and plums | Otherwise prepared or preserved ⁴ | Dried prunes | Total in terms of fresh ⁶ | Total in terms of fresh ⁶ | |
| Tons | 1,000 pounds | Tons | Tons | Tons | Tons | 1,000 pounds | Tons | Tons | Tons | Tons | |
| Total production (fresh basis) ² | Season average price per ton received by farmers ³ | Farm value | Domestic exports | | Imports | | Total in terms of fresh ⁶ | Total in terms of fresh ⁶ | Total in terms of fresh ⁶ | Total in terms of fresh ⁶ | |
| Tons | Dollars | 1,000 dollars | Fresh prunes and plums | Canned prunes and plums | Dried prunes ⁴ | Dried, in fruit salad ⁵ | Total in terms of fresh ⁶ | Fresh prunes and plums | Otherwise prepared or preserved ⁴ | Dried prunes | Total in terms of fresh ⁶ |
| Tons | Dollars | 1,000 dollars | Tons | 1,000 pounds | Tons | Tons | Tons | Tons | 1,000 pounds | Tons | Tons |
| 1944 | 563,700 | 87.00 | 43,810 | 675 | 45,597 | 3 | 116,648 | (?) | (?) | (?) | (?) |
| 1945 | 507,000 | 83.40 | 58,334 | 1,827 | 77,207 | 828 | 200,155 | 3 | 24 | (?) | 14 |
| 1946 | 637,300 | 88.40 | 67,416 | 7,855 | 68,868 | 4,410 | 192,663 | 340 | 704 | (?) | 656 |
| 1947 | 594,500 | 61.80 | 36,588 | 2,264 | 106,517 | 57 | 265,915 | 419 | 555 | 15 | 706 |
| 1948 | 534,600 | 61.40 | 31,611 | 750 | 96,447 | 92 | 236,698 | 858 | 600 | 2 | 1,133 |
| 1949 | 536,000 | 61.00 | 30,171 | 322 | 76,247 | 100 | 188,694 | 733 | 778 | 1 | 1,085 |
| 1950 | 418,400 | 39.20 | 3,979 | 267 | 30,817 | 170 | 79,654 | 884 | 1,369 | 26 | 1,561 |
| 1951 | 537,600 | 68.70 | 36,607 | 444 | 46,858 | 179 | 121,010 | 1,290 | 729 | 1 | 1,620 |
| 1952 | 434,500 | 60.20 | 37,973 | 455 | 36,313 | 1,488 | 97,473 | 855 | 449 | 6 | 1,070 |
| 1953 | 456,400 | 59.20 | 38,706 | 389 | 42,338 | 1,350 | 113,176 | 909 | 791 | 3 | 1,271 |
| 1954 | 517,800 | 57.50 | 44,323 | 468 | 38,299 | 1,052 | 100,358 | 1,258 | 865 | 0 | 1,647 |
| 1955 | 427,300 | 101.00 | 42,697 | 837 | 36,825 | 1,658 | 102,952 | 1,694 | 1,060 | 0 | 2,170 |
| 1956 | 584,000 | 78.40 | 35,340 | 685 | 60,917 | 1,457 | 161,872 | 913 | 1,095 | 2 | 1,410 |
| 1957 | 481,700 | 81.90 | 39,306 | 2,332 | 61,094 | 1,802 | 162,321 | 989 | 1,097 | 2 | 1,407 |
| 1958 | 292,500 | 131.00 | 44,095 | 874 | 31,416 | 1,135 | 88,264 | 1,058 | 1,204 | 3 | 1,657 |
| 1959 ⁴ | 436,400 | 131.00 | 56,695 | 874 | 31,416 | 1,135 | 88,264 | 1,058 | 1,204 | 3 | 1,657 |

¹ Production, price, and value for Idaho, Washington, Oregon, and California.
² Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or export collapse of harvested fruit.
³ Obtained by weighing State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.
⁴ Not processed weight.
⁵ Dried prunes in salad estimated at 43 percent of total dried fruit for salad.
⁶ Exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.025. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2½ pounds fresh. Canned prunes converted to terms of fresh fruit on the basis that 1 pound canned equals 0.729 pound fresh. Otherwise prepared or preserved converted to terms of fresh fruit on the basis of 1 pound equals 0.899 pound fresh.
⁷ Less than ½ ton.
⁸ Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1942-43 in Agricultural Statistics, 1957, table 278.

Table 289.—Prunes: Utilization and season average price per ton received by farmers, average 1948-57, annual 1958 and 1959

| State and season | Quantity | | | | | | Price | | | | |
|------------------|----------|-------------|--------------------|-------------|---------------------|--------|-------------|--------------------|-------------|---------------------|---------|
| | Home use | Fresh sales | Dried ¹ | | Canned ² | Frozen | Fresh sales | Dried ¹ | | Canned ³ | Frozen |
| | | | Fresh basis | Dried basis | | | | Fresh basis | Dried basis | | |
| | Tons | Tons | Tons | Tons | Tons | Tons | Dollars | Dollars | Dollars | Dollars | Dollars |
| Idaho: | | | | | | | | | | | |
| Av. 1948-57 | 760 | *19,170 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1958 | 770 | *18,530 | ----- | ----- | ----- | ----- | 126.00 | ----- | ----- | ----- | ----- |
| 1959 | 760 | *22,140 | ----- | ----- | ----- | ----- | 87.00 | ----- | ----- | ----- | ----- |
| Washington: | | | | | | | | | | | |
| Av. 1948-57 | 991 | 11,229 | ----- | ----- | 4,866 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1958 | 550 | 11,000 | ----- | ----- | 1,950 | ----- | 171.00 | ----- | ----- | 82.00 | ----- |
| 1959 | 750 | 14,800 | ----- | ----- | 5,200 | ----- | 117.00 | ----- | ----- | 39.00 | ----- |
| Oregon: | | | | | | | | | | | |
| Av. 1948-57 | 2,276 | 12,139 | 11,985 | 3,710 | 18,305 | 1,835 | ----- | ----- | ----- | ----- | ----- |
| 1958 | 1,200 | 2,300 | 3,300 | 1,000 | 12,700 | 200 | 97.20 | 120.00 | 390.00 | 90.00 | 95.00 |
| 1959 | 2,100 | 5,200 | 17,500 | 5,150 | 18,700 | 500 | 66.60 | 88.20 | 300.00 | 39.50 | 44.60 |
| California: | | | | | | | | | | | |
| Av. 1948-57 | *200 | ----- | 398,125 | 159,250 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1958 | *200 | ----- | 239,500 | 95,800 | ----- | ----- | ----- | 156.00 | 390.00 | ----- | ----- |
| 1959 | *200 | ----- | 347,000 | 138,800 | ----- | ----- | ----- | 142.00 | 355.00 | ----- | ----- |
| United States: | | | | | | | | | | | |
| Av. 1948-57 | 4,527 | *42,538 | 410,110 | 162,960 | 23,171 | 1,835 | ----- | ----- | ----- | ----- | ----- |
| 1958 | 3,020 | *31,830 | 242,800 | 96,800 | 14,650 | 200 | 151.00 | 156.00 | 390.00 | 88.90 | 95.00 |
| 1959 | 4,110 | *42,140 | 364,500 | 143,950 | 23,900 | 500 | 131.00 | 139.00 | 353.00 | 39.40 | 44.60 |

¹ The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California the drying ratio is approximately 2½ pounds fresh to 1 pound dried.

² Includes some frozen and otherwise processed.

³ Includes some canned.

⁴ Dried basis.

Agricultural Marketing Service.

Table 290.—Prunes: Utilization, United States, 1950-59

| Year | For farm household use (fresh basis) | Quantity sold | | | |
|-------------------------|--------------------------------------|----------------------------------|-----------------------------------|----------------------------------|----------------------|
| | | Fresh ¹ (fresh basis) | Canned ² (fresh basis) | Dried ³ (dried basis) | Frozen (fresh basis) |
| | | Tons | Tons | Tons | Tons |
| 1950..... | 3,880 | 22,970 | 14,430 | 149,600 | 2,670 |
| 1951..... | 5,030 | 38,210 | 33,670 | 180,200 | 2,890 |
| 1952..... | 4,680 | 46,130 | 25,490 | 137,200 | 800 |
| 1953..... | 4,400 | 47,420 | 21,730 | 148,400 | 2,600 |
| 1954..... | 3,830 | 427,330 | 27,340 | 177,500 | 2,400 |
| 1955..... | 3,890 | 49,600 | 27,310 | 135,300 | 1,300 |
| 1956..... | 4,810 | 443,290 | 32,450 | 196,200 | 1,550 |
| 1957..... | 3,800 | 438,140 | 15,160 | 167,900 | 700 |
| 1958..... | 3,020 | 431,830 | 14,650 | 96,800 | 200 |
| 1959 ⁴ | 4,110 | 442,140 | 23,900 | 143,950 | 500 |

¹ Idaho, Washington, and Oregon.

² Washington and Oregon. Includes some frozen and otherwise processed.

³ Washington, Oregon, and California. The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.

⁴ Includes some canned and otherwise processed.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 280.

Table 291.—Prunes, dried: United States exports by country of destination, average 1950-54, annual 1958 and 1959

| Country of destination | Year beginning July 1— | | | Country of destination | Year beginning July 1— | | |
|-----------------------------|------------------------|--------|-------------------|----------------------------|------------------------|--------|--------|
| | Average 1950-54 | 1958 | 1959 ¹ | | Average 1950-54 | 1958 | 1959 |
| | Tons | Tons | Tons | | Tons | Tons | Tons |
| Europe: | | | | Latin American Republics:— | | | |
| Austria..... | 134 | 30 | 28 | Continued | | | |
| Belgium and Luxembourg..... | 2,477 | 1,033 | 1,343 | Panama..... | 87 | 86 | 89 |
| Denmark..... | 99 | 1,946 | 2,798 | Panama Canal Zone..... | 20 | — | — |
| Finland..... | 1,542 | 2,135 | 2,476 | Peru..... | 172 | 78 | 36 |
| France..... | 2,028 | 3,739 | 2,282 | Uruguay..... | 72 | — | — |
| Germany, West..... | 3,814 | 1,256 | 3,049 | Venezuela..... | 480 | 692 | 659 |
| Iceland..... | 177 | 65 | 137 | Others..... | 86 | 91 | 48 |
| Ireland..... | 426 | 244 | 276 | Total..... | 2,615 | 1,819 | 1,621 |
| Italy..... | 1,252 | 480 | 981 | Other countries: | | | |
| Netherlands..... | 3,984 | 1,013 | 1,770 | British West Indies..... | 222 | 162 | 132 |
| Norway..... | 2,940 | 1,142 | 2,125 | Burma..... | — | — | 75 |
| Sweden..... | 3,091 | 2,149 | 2,481 | Canada..... | 6,488 | 5,639 | 5,008 |
| Switzerland..... | 836 | 409 | 962 | Egypt..... | 160 | 7 | — |
| United Kingdom..... | 5,046 | 6,815 | 6,024 | Hong Kong..... | 154 | 72 | 84 |
| Others..... | 326 | 11 | 36 | Israel and Palestine..... | 166 | 87 | 142 |
| Total..... | 28,172 | 22,472 | 26,768 | Japan..... | 135 | 121 | 122 |
| Latin American Republics: | | | | Malaya..... | 195 | 96 | 116 |
| Bolivia..... | 17 | 8 | 11 | Morocco..... | 56 | 34 | 25 |
| Brazil..... | 488 | — | 4 | Netherlands Antilles..... | 26 | 20 | 25 |
| Colombia..... | 128 | 5 | 15 | New Zealand..... | 154 | 747 | 469 |
| Costa Rica..... | 28 | 15 | 35 | Philippines..... | 112 | 30 | 39 |
| Cuba..... | 490 | 273 | 100 | Guitanas..... | 46 | 40 | 3 |
| Dominican Republic..... | 94 | 69 | 67 | Union of South Africa..... | — | 7 | 3 |
| El Salvador..... | 36 | 21 | 45 | Others..... | 220 | 63 | 215 |
| Guatemala..... | 60 | 79 | 25 | Total..... | 8,134 | 7,125 | 6,458 |
| Mexico..... | 357 | 402 | 487 | Grand total..... | 38,921 | 31,416 | 34,847 |

¹ 10 months July-April.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 292.—Strawberries, commercial crop: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1944-59

| Year | Fresh market and processing | | | | | Fresh market ¹ | | | Processing | | |
|------------|-----------------------------|----------------|-------------------------|--------------|----------------------|---------------------------|--------------|----------------------|---------------------|--------------|----------------------|
| | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Production of value | Price | Farm value | Production of value | Price | Farm value |
| | <i>Acres</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| 1944..... | 76,900 | 2,142 | 164,699 | 22.1 | 36,254 | 137,561 | 22.7 | 31,279 | 26,814 | 18.6 | 4,975 |
| 1945..... | 75,400 | 2,475 | 186,649 | 23.9 | 44,570 | 152,019 | 24.8 | 37,685 | 34,270 | 20.1 | 6,885 |
| 1946..... | 90,250 | 2,826 | 255,064 | 27.0 | 68,940 | 195,530 | 27.1 | 52,903 | 59,534 | 26.9 | 16,037 |
| 1947..... | 112,350 | 2,882 | 323,792 | 20.8 | 66,996 | 245,558 | 21.6 | 53,002 | 76,434 | 18.3 | 13,994 |
| 1948..... | 116,650 | 3,238 | 377,662 | 22.2 | 83,562 | 234,906 | 23.5 | 55,149 | 141,316 | 20.1 | 28,413 |
| 1949..... | 116,150 | 2,685 | 311,900 | 20.0 | 62,227 | 218,757 | 22.1 | 48,298 | 92,127 | 15.1 | 13,929 |
| 1950..... | 126,030 | 3,123 | 393,617 | 20.9 | 82,343 | 222,957 | 21.1 | 46,941 | 170,660 | 20.7 | 35,402 |
| 1951..... | 139,120 | 2,914 | 405,414 | 18.5 | 74,446 | 258,288 | 19.4 | 50,192 | 144,246 | 16.8 | 24,254 |
| 1952..... | 123,350 | 3,380 | 416,927 | 18.6 | 77,498 | 228,717 | 20.8 | 47,605 | 188,210 | 15.9 | 29,893 |
| 1953..... | 99,600 | 4,293 | 427,631 | 19.3 | 82,597 | 214,676 | 22.1 | 47,378 | 212,955 | 18.5 | 35,219 |
| 1954..... | 96,200 | 4,277 | 411,469 | 19.4 | 79,273 | 189,769 | 23.6 | 44,796 | 217,452 | 15.9 | 34,477 |
| 1955..... | 101,390 | 4,422 | 448,323 | 20.0 | 89,884 | 194,500 | 24.4 | 47,444 | 253,823 | 16.7 | 42,440 |
| 1956..... | 115,230 | 4,767 | 549,259 | 17.8 | 97,916 | 246,883 | 21.8 | 53,845 | 302,376 | 14.6 | 44,071 |
| 1957..... | 125,150 | 4,432 | 554,687 | 14.2 | 77,859 | 279,846 | 18.9 | 52,970 | 267,858 | 9.3 | 24,889 |
| 1958..... | 111,000 | 4,808 | 533,715 | 16.0 | 85,124 | 266,222 | 20.0 | 53,218 | 266,793 | 12.0 | 31,906 |
| 1959*..... | 98,050 | 4,842 | 474,745 | 18.0 | 85,161 | 236,044 | 22.4 | 52,850 | 238,201 | 13.6 | 32,311 |

¹ Mostly for fresh market but includes some quantities used for processing in States for which processing estimates are not prepared.

² Includes some quantities not marketed and excluded in computing value: 324,000 pounds in 1944, 360,000 pounds in 1945, 1,800,000 pounds in 1947, 1,440,000 pounds in 1948, 1,016,000 pounds in 1949, 2,880,000 pounds in 1951, 4,243,000 pounds in 1954, 6,983,000 pounds in 1957, 700,000 pounds in 1958, and 500,000 pounds in 1959.

* Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 282.

Table 293.—Strawberries, commercial crop: Acreage, production, and season average price per pound received by farmers, by States, average 1949-57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------|--------------------|---------|-------------------|--------------------|-----------------|-------------------|-----------------------|-----------------------|-----------------------|
| | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents per pound | Cents per pound | Cents per pound |
| Winter: Florida..... | 4,020 | 2,000 | 1,500 | 9,577 | 2,600 | 3,300 | 28.6 | 26.0 | 41.5 |
| Early spring: | | | | | | | | | |
| Alabama..... | 1,250 | 950 | 900 | 2,527 | 2,280 | 1,980 | 19.6 | 20.5 | 21.2 |
| Louisiana..... | 9,760 | 7,400 | 7,400 | *20,922 | 14,060 | 14,800 | 23.2 | 29.0 | 26.9 |
| Texas..... | 600 | 600 | 600 | 1,463 | 1,620 | 1,320 | 23.5 | 24.9 | 27.2 |
| Total or average..... | 11,610 | 8,950 | 8,900 | 24,912 | 17,960 | 18,100 | 26.9 | 27.6 | 26.3 |
| Mid-spring: | | | | | | | | | |
| Illinois..... | 1,930 | 2,600 | 2,300 | 4,165 | 5,200 | 4,600 | 18.9 | 16.3 | 19.9 |
| Missouri..... | 3,480 | 2,800 | 2,700 | 7,230 | 7,840 | 6,750 | 22.4 | 18.3 | 16.0 |
| Kansas..... | 600 | 350 | 400 | 1,180 | 1,260 | 1,400 | 21.1 | 17.8 | 18.2 |
| Delaware..... | 310 | ..... | ..... | 795 | ..... | ..... | 18.7 | ..... | ..... |
| Maryland..... | 1,490 | 900 | 900 | 4,546 | 3,060 | 3,150 | 18.6 | 17.7 | 19.4 |
| Virginia..... | 3,610 | 2,400 | 2,400 | 8,141 | 7,200 | 7,440 | 18.2 | 17.6 | 19.4 |
| North Carolina..... | 1,900 | 1,600 | 1,400 | 4,327 | 4,960 | 5,040 | 23.2 | 24.5 | 26.3 |
| South Carolina..... | 260 | ..... | ..... | 474 | ..... | ..... | 23.7 | ..... | ..... |
| Kentucky..... | 4,410 | 4,400 | 2,400 | 9,278 | 10,560 | 4,080 | 19.9 | 14.9 | 18.7 |
| Tennessee..... | 9,740 | 10,500 | 7,700 | *22,837 | 31,500 | 20,020 | 16.6 | 13.3 | 14.7 |
| Arkansas..... | 10,580 | 7,800 | 7,600 | *18,793 | *19,500 | *19,000 | 19.5 | 15.8 | 16.6 |
| Oklahoma..... | 1,870 | 1,100 | 1,000 | 4,101 | 4,950 | 3,800 | 17.0 | 13.6 | 14.0 |
| California..... | 11,040 | 17,000 | 13,200 | 142,347 | 214,200 | 170,280 | 18.4 | 15.7 | 19.1 |
| Total or average..... | 51,320 | 51,450 | 42,000 | 228,213 | 310,230 | 245,560 | 18.3 | 15.7 | 18.5 |
| Late spring: | | | | | | | | | |
| Maine..... | 540 | 550 | 400 | 1,701 | 1,980 | 640 | 28.5 | 24.4 | 35.5 |
| Massachusetts..... | 740 | 550 | 450 | 2,417 | 1,815 | 855 | 25.3 | 25.9 | 33.9 |
| Connecticut..... | 560 | 600 | 550 | 1,772 | 2,220 | 1,155 | 27.6 | 26.2 | 34.4 |
| New York..... | 3,970 | 4,400 | 4,200 | 14,232 | 16,720 | 14,280 | 21.0 | 20.7 | 23.2 |
| New Jersey..... | 2,710 | 2,700 | 2,900 | 8,784 | 10,260 | 9,860 | 21.2 | 17.3 | 22.9 |
| Pennsylvania..... | 1,690 | 1,600 | 1,600 | 4,039 | 4,800 | 3,840 | 22.9 | 21.5 | 23.2 |
| Ohio..... | 1,840 | 1,400 | 1,400 | 5,019 | 5,180 | 4,480 | 22.8 | 22.9 | 24.3 |
| Indiana..... | 1,520 | 1,500 | 1,200 | 4,241 | 5,250 | 3,240 | 19.9 | 16.5 | 10.0 |
| Michigan..... | 9,820 | 10,800 | 9,000 | 32,585 | 41,040 | 30,600 | 18.6 | 16.3 | 16.7 |
| Wisconsin..... | 1,480 | 1,200 | 1,200 | 4,482 | 3,600 | 3,000 | 19.4 | 18.0 | 19.7 |
| Iowa..... | 350 | ..... | ..... | 720 | ..... | ..... | 25.2 | ..... | ..... |
| Utah..... | 550 | 400 | 350 | 1,469 | 1,760 | 1,715 | 23.9 | 18.3 | 21.0 |
| Washington..... | 7,610 | 7,500 | 7,000 | 31,512 | 39,000 | 44,800 | 16.3 | 12.3 | 14.0 |
| Oregon..... | 15,680 | 15,400 | 15,400 | *59,794 | 69,300 | 89,320 | 15.7 | 12.5 | 13.6 |
| Total or average..... | 48,850 | 48,600 | 45,650 | 172,768 | 202,925 | 207,785 | 17.8 | 15.3 | 16.2 |
| United States..... | 115,800 | 111,000 | 98,050 | 435,470 | 533,715 | 474,745 | 18.8 | 16.0 | 18.0 |

¹ Includes quantities used for fresh market and processing.² Preliminary.³ Includes some quantities not marketed.

Agricultural Marketing Service.

Table 294.—Strawberries, commercial crop: Production of value and season average price per pound received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season, and State | Production of value | | | Price for crop of— | | |
|--------------------------------|---------------------|--------------|-------------------|--------------------|-----------------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| | 1,000 pounds | 1,000 pounds | ,000 pounds | Cents per pound | Cents per pound | Cents per pound |
| FOR FRESH MARKET ² | | | | | | |
| Winter: Florida..... | 7,999 | 2,097 | 3,133 | 30.8 | 28.9 | 43.0 |
| Early spring: | | | | | | |
| Alabama..... | 1,644 | 2,030 | 1,780 | 21.2 | 20.7 | 21.3 |
| Louisiana..... | 16,027 | 13,240 | 13,341 | 30.3 | 30.0 | 28.5 |
| Texas..... | 1,463 | 1,620 | 1,320 | 23.5 | 24.9 | 27.2 |
| Total or average..... | 19,134 | 16,890 | 16,441 | 28.9 | 28.4 | 27.6 |
| Mid-spring: | | | | | | |
| Illinois..... | 4,165 | 5,200 | 4,600 | 18.9 | 16.3 | 19.9 |
| Missouri..... | 7,230 | 7,840 | 6,750 | 22.4 | 18.3 | 16.0 |
| Kansas..... | 1,180 | 1,260 | 1,400 | 21.1 | 17.8 | 18.2 |
| Delaware..... | 795 | | | 18.7 | | |
| Maryland..... | 4,546 | 3,060 | 3,150 | 18.6 | 17.7 | 19.4 |
| Virginia..... | 5,361 | 5,900 | 5,995 | 19.5 | 19.0 | 20.9 |
| North Carolina..... | 4,327 | 4,960 | 5,040 | 23.2 | 24.5 | 26.3 |
| South Carolina..... | 474 | | | 23.7 | | |
| Kentucky..... | 6,351 | 6,756 | 2,400 | 21.1 | 16.6 | 22.0 |
| Tennessee..... | 6,634 | 6,500 | 6,120 | 17.5 | 17.1 | 18.6 |
| Arkansas..... | 12,492 | 14,300 | 13,500 | 20.5 | 16.8 | 17.8 |
| Oklahoma..... | 1,436 | 374 | 600 | 18.2 | 16.0 | 16.0 |
| California..... | 69,753 | 101,200 | 96,280 | 20.8 | 20.1 | 23.0 |
| Total or average..... | 124,744 | 156,750 | 145,835 | 20.3 | 19.3 | 21.8 |
| Late spring: | | | | | | |
| Maine..... | 1,701 | 1,980 | 640 | 28.5 | 24.4 | 35.5 |
| Massachusetts..... | 2,417 | 1,815 | 855 | 25.3 | 25.9 | 33.9 |
| Connecticut..... | 1,772 | 2,220 | 1,155 | 27.6 | 26.2 | 34.4 |
| New York..... | ³ 11,464 | 14,340 | 12,630 | ³ 21.5 | 22.4 | 24.5 |
| New Jersey..... | 8,784 | 10,260 | 9,860 | 21.2 | 17.3 | 22.9 |
| Pennsylvania..... | 4,039 | 4,800 | 3,840 | 22.9 | 21.5 | 23.2 |
| Ohio..... | 5,019 | 5,180 | 4,480 | 22.8 | 22.9 | 24.3 |
| Indiana..... | 4,241 | 5,250 | 3,240 | 19.9 | 16.5 | 19.0 |
| Michigan..... | 20,680 | 33,580 | 22,000 | 19.5 | 17.2 | 17.0 |
| Wisconsin..... | 4,482 | 3,600 | 3,000 | 19.4 | 18.0 | 19.7 |
| Iowa..... | 720 | | | 25.2 | | |
| Utah..... | 1,469 | 1,760 | 1,715 | 23.9 | 18.3 | 21.0 |
| Washington..... | 4,481 | 3,000 | 3,000 | 19.7 | 16.0 | 18.5 |
| Oregon..... | 2,730 | 2,700 | 4,220 | 19.8 | 25.1 | 26.2 |
| Total or average..... | 65,082 | 90,485 | 70,635 | 21.0 | 19.4 | 21.5 |
| United States..... | 216,959 | 266,222 | 236,044 | 21.6 | 20.0 | 22.4 |
| FOR PROCESSING | | | | | | |
| Winter: Florida..... | 1,579 | 503 | 167 | 15.9 | 13.7 | 14.0 |
| Early spring: | | | | | | |
| Alabama..... | 883 | 250 | 200 | 16.4 | 19.3 | 20.3 |
| Louisiana..... | 3,936 | 820 | 1,459 | 16.9 | 13.2 | 11.9 |
| Total or average..... | 4,819 | 1,070 | 1,659 | 17.0 | 14.6 | 13.0 |
| Mid-spring: | | | | | | |
| Virginia..... | 2,779 | 1,900 | 1,445 | 15.4 | 13.8 | 13.0 |
| Kentucky..... | 2,927 | 3,804 | 1,680 | 17.1 | 11.9 | 13.9 |
| Tennessee..... | 15,624 | 25,000 | 13,900 | 16.2 | 12.3 | 13.0 |
| Arkansas..... | 6,271 | 4,500 | 5,000 | 16.2 | 12.7 | 13.2 |
| Oklahoma..... | 2,665 | 4,576 | 3,200 | 16.3 | 13.4 | 13.6 |
| California..... | 72,594 | 113,000 | 74,000 | 16.3 | 11.7 | 14.0 |
| Total or average..... | 102,860 | 152,780 | 99,225 | 16.1 | 11.9 | 13.8 |
| Late spring: | | | | | | |
| New York..... | ³ 3,926 | 2,380 | 1,650 | ³ 10.7 | 10.7 | 13.5 |
| Michigan..... | 11,906 | 7,460 | 8,600 | 16.4 | 12.3 | 16.0 |
| Washington..... | 27,031 | 36,000 | 41,800 | 15.7 | 12.0 | 13.7 |
| Oregon..... | 56,951 | 66,600 | 85,100 | 15.4 | 12.0 | 13.0 |
| Total or average..... | 96,760 | 112,440 | 137,150 | 15.5 | 12.0 | 13.4 |
| United States..... | 206,013 | 266,793 | 238,201 | 15.7 | 12.0 | 13.6 |

¹ Preliminary.² Mostly for fresh market but includes some quantities used for processing in States for which processing estimates are not prepared.³ Short-time average.

Agricultural Marketing Service.

Table 295.—Fruits, fresh: Carlot rail and boat shipments of specified kinds, United States, 1950-59¹

| Year | Apples | Citrus fruits | | | | Grapes | | Peaches | Pears |
|-----------|-------------|----------------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|
| | | Oranges ² | Grape-fruit | Lemons | Mixed citrus | California | Other | | |
| | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> |
| 1950----- | 35, 110 | 61, 808 | 14, 755 | 12, 976 | 12, 641 | 25, 702 | 245 | 8, 896 | 14, 263 |
| 1951----- | 21, 481 | 67, 231 | 17, 422 | 14, 035 | 15, 369 | 29, 308 | 297 | 15, 809 | 13, 611 |
| 1952----- | 25, 609 | 67, 756 | 17, 657 | 13, 936 | 17, 959 | 31, 010 | 278 | 13, 737 | 14, 980 |
| 1953----- | 23, 140 | 73, 106 | 16, 415 | 13, 344 | 14, 215 | 25, 330 | 332 | 12, 737 | 13, 815 |
| 1954----- | 22, 727 | 58, 502 | 17, 140 | 13, 928 | 12, 274 | 26, 936 | 247 | 11, 352 | 13, 897 |
| 1955----- | 24, 152 | 54, 489 | 15, 013 | 14, 245 | 13, 399 | 28, 865 | 357 | 8, 286 | 13, 295 |
| 1956----- | 15, 581 | 57, 975 | 13, 758 | 13, 787 | 11, 894 | 26, 002 | 316 | 8, 910 | 11, 292 |
| 1957----- | 24, 442 | 46, 779 | 12, 953 | 15, 135 | 11, 038 | 23, 519 | 299 | 7, 220 | 11, 569 |
| 1958----- | 19, 401 | 31, 295 | 9, 947 | 16, 857 | 8, 297 | 22, 958 | 308 | 7, 718 | 8, 922 |
| 1959----- | 14, 759 | 44, 412 | 11, 611 | 13, 876 | 11, 348 | 23, 424 | 347 | 6, 963 | 147, 874 |

| Year | Apricots | Cherries | Cran-berries | Plums and fresh prunes | Straw-berries | Mixed deciduous fruits | Total fruits |
|-----------|-------------|-------------|--------------|------------------------|---------------|------------------------|--------------|
| | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> |
| 1950----- | 889 | 1, 884 | 1, 086 | 5, 407 | 2, 302 | 835 | 198, 799 |
| 1951----- | 897 | 1, 510 | 751 | 7, 161 | 2, 446 | 955 | 208, 283 |
| 1952----- | 1, 369 | 2, 644 | 572 | 5, 582 | 2, 349 | 892 | 215, 678 |
| 1953----- | 943 | 2, 231 | 604 | 6, 980 | 2, 866 | 1, 246 | 207, 304 |
| 1954----- | 842 | 2, 263 | 452 | 4, 718 | 2, 987 | 1, 333 | 189, 598 |
| 1955----- | 1, 135 | 2, 621 | 360 | 7, 280 | 2, 029 | 1, 745 | 187, 268 |
| 1956----- | 621 | 1, 257 | 235 | 6, 953 | 3, 251 | 1, 523 | 173, 353 |
| 1957----- | 623 | 1, 825 | 204 | 5, 906 | 3, 950 | 1, 363 | 166, 855 |
| 1958----- | 229 | 1, 496 | 146 | 4, 366 | 3, 451 | 1, 303 | 136, 694 |
| 1959----- | 422 | 1, 098 | 55 | 5, 928 | 3, 063 | 1, 443 | 9, 125 |

¹ Data for all commodities are on a calendar-year basis, except apples and pears which begin in June of year indicated and end the following year. Shipments by truck are not included but represent a large proportion of total movement, especially for some commodities. The data are not indicative of total production or total sales.

² Includes Satsumas and tangerines.

Agricultural Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers throughout the country. Shipments shown in carlots include boat shipments reduced to a carlot basis. Data for 1939-49 in Agricultural Statistics, 1957, table 285.

Table 296.—Fruits, canned: United States pack of selected items, 1950-59

| Season | Apples and apple-sauce | Apricots | Berries | Cherries | Grape-fruit segments | Olives | Peaches ¹ | Pears | Pine-apple ² | Plums and prunes | Salad and cocktail | Total of these items |
|-------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> | <i>Million cases³</i> |
| 1950----- | 13.1 | 3.7 | 1.3 | 4.6 | 3.2 | 1.8 | 16.8 | 6.4 | 11.3 | 1.0 | 8.2 | 71.4 |
| 1951----- | 8.6 | 4.6 | 1.7 | 4.5 | 2.4 | 2.2 | 23.1 | 6.6 | 12.2 | 2.4 | 10.0 | 78.3 |
| 1952----- | 7.9 | 4.0 | 1.5 | 4.2 | 2.6 | 1.7 | 19.5 | 6.6 | 14.6 | 1.6 | 8.3 | 72.5 |
| 1953----- | 9.7 | 4.8 | 1.4 | 3.9 | 3.0 | 1.3 | 21.6 | 5.8 | 13.4 | 1.4 | 9.2 | 75.5 |
| 1954----- | 13.7 | 2.8 | 1.4 | 3.2 | 3.6 | 2.0 | 19.1 | 7.8 | 13.1 | 1.7 | 10.0 | 78.4 |
| 1955----- | 11.6 | 5.9 | 1.1 | 4.8 | 3.3 | 1.9 | 23.1 | 8.3 | 14.7 | 1.7 | 10.9 | 87.3 |
| 1956----- | 13.1 | 4.2 | 1.0 | 2.5 | 3.1 | 2.6 | 28.3 | 8.9 | 14.6 | 2.3 | 12.2 | 92.8 |
| 1957----- | 12.2 | 4.2 | 1.3 | 3.6 | 2.9 | 2.0 | 24.4 | 8.6 | 13.5 | 1.1 | 11.7 | 85.5 |
| 1958----- | 13.7 | 1.9 | 1.2 | 2.9 | 3.2 | 2.2 | 25.3 | 7.9 | 14.2 | 1.3 | 11.6 | 85.4 |
| 1959 ⁴ ----- | 15.1 | 5.0 | 1.2 | 3.6 | ----- | 1.6 | 30.1 | 9.5 | 14.2 | 1.8 | 13.3 | ----- |

¹ Including spiced peaches.

² Hawaiian pack.

³ In terms of cases of 24 No. 2½ cans.

⁴ Preliminary.

Agricultural Marketing Service. Data from National Cannery Association. In addition to the canned fruits shown in this table, considerable quantities of the following products are also canned: Cranberries, citrus salad, figs, and orange segments. Data for 1929-49 in Agricultural Statistics, 1957, table 286.

Table 297.—Fruit juices, canned: United States and Hawaiian packs, 1949-58

| Mainly season beginning November— | Citrus juices | | | | | Pine-apple juice | Grape juice | Prune juice | Apple juice | Fruit nectars | Total fruit juices ¹ | |
|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------|
| | Grape-fruit | Orange | Blended orange and grape-fruit | Tangerine and tangerine blends | Lemon | | | | | | | Total citrus ¹ |
| | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | <i>1,000 cases²</i> | |
| 1949----- | 12,207 | 19,456 | 7,395 | 1,788 | 518 | 41,384 | 11,967 | 2,900 | 5,000 | 2,689 | 3,200 | 67,120 |
| 1950----- | 18,286 | 22,498 | 9,435 | 1,186 | 372 | 51,777 | 13,699 | 3,000 | 5,400 | 3,385 | 5,500 | 82,761 |
| 1951----- | 9,330 | 21,084 | 6,704 | 498 | 492 | 38,108 | 12,227 | 4,800 | 4,800 | 3,020 | 5,000 | 67,955 |
| 1952----- | 11,644 | 18,914 | 6,117 | 748 | 636 | 38,059 | 16,928 | 4,200 | 5,300 | 3,119 | 4,800 | 72,406 |
| 1953----- | 15,609 | 18,655 | 6,525 | 801 | 388 | 41,978 | 16,375 | 4,200 | 5,500 | 3,021 | 4,200 | 75,274 |
| 1954----- | 11,822 | 18,186 | 5,104 | 429 | 580 | 36,121 | 15,999 | 4,500 | 5,500 | 4,072 | 4,500 | 70,692 |
| 1955----- | 13,652 | 16,723 | 5,388 | 556 | 675 | 36,994 | 16,222 | 5,000 | 5,500 | 3,355 | 4,500 | 71,571 |
| 1956----- | 14,093 | 17,684 | 5,302 | 715 | 659 | 38,453 | 16,667 | 5,100 | 7,400 | 4,043 | 8,200 | 79,863 |
| 1957----- | 10,636 | 18,405 | 4,944 | 303 | 708 | 34,996 | 12,511 | 3,800 | 6,600 | 4,426 | 9,000 | 71,333 |
| 1958----- | 11,387 | 14,231 | 4,353 | 766 | 828 | 31,565 | 15,162 | 5,400 | 4,800 | 5,236 | 9,300 | 71,463 |

¹ Excluding citrus concentrates.² Equivalent cases of 24 No. 2 cans.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1929-48 in Agricultural Statistics, 1957, table 287.

Table 298.—Fruits, dried: Production (dry basis), United States, 1950-59

| Year | Apples | Apricots | Dates | Figs | Peaches | Pears | Prunes ¹ | Raisins | Other grapes | Total |
|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------------|-------------|--------------|-------------|
| | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| 1950----- | 20,230 | 14,150 | 15,060 | 24,400 | 7,290 | 1,910 | 119,350 | 156,000 | 150 | 358,540 |
| 1951----- | 10,490 | 7,550 | 18,840 | 29,500 | 9,250 | 1,560 | 149,540 | 242,000 | 300 | 469,030 |
| 1952----- | 10,630 | 8,240 | 16,500 | 28,100 | 7,450 | 1,530 | 102,240 | 288,000 | 300 | 463,020 |
| 1953----- | 9,900 | 16,040 | 17,000 | 24,300 | 8,640 | 1,870 | 111,970 | 233,000 | 260 | 422,980 |
| 1954----- | 11,190 | 6,650 | 15,400 | 25,600 | 9,780 | 3,490 | 139,880 | 168,000 | 320 | 390,310 |
| 1955----- | 11,860 | 14,360 | 25,300 | 25,400 | 6,980 | 3,640 | 96,580 | 225,000 | 0 | 409,120 |
| 1956----- | 6,940 | 9,110 | 19,200 | 24,800 | 7,450 | 2,710 | 152,820 | 200,730 | 0 | 423,760 |
| 1957----- | 13,920 | 7,670 | 23,300 | 22,700 | 7,770 | 1,910 | 127,430 | 163,000 | 0 | 367,700 |
| 1958----- | 13,740 | 2,930 | 19,600 | 23,200 | 4,620 | 1,020 | 63,860 | 186,000 | 0 | 314,970 |
| 1959 ² ----- | 11,420 | 8,200 | 26,000 | 19,000 | 7,950 | 1,820 | 106,580 | 222,000 | 0 | 402,970 |

¹ Excludes quantities not harvested on account of economic conditions and/or excess cullage of harvested prunes and prunes used for juice and concentrates.² Preliminary.

Agricultural Marketing Service. Data Compiled from reports of the Department and trade sources. All data on a natural condition basis. Data for 1929-49 in Agricultural Statistics, 1957, table 288.

Table 299.—Fruits, dried: Commercial production in specified countries, average 1950-54, annual 1958 and 1959

| Commodity and country | Average 1950-54 | 1958 | 1959 ¹ | Commodity and country | Average 1950-54 | 1958 | 1959 ¹ |
|----------------------------|-----------------|----------------|-------------------|----------------------------|-----------------|----------------|-------------------|
| Apples, dried: | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | Peaches, dried: | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| Australia..... | 900 | 700 | 800 | Argentina..... | 1,700 | 1,800 | 1,300 |
| Canada..... | 1,200 | 300 | 400 | Australia..... | 400 | 700 | 1,100 |
| Union of South Africa..... | 100 | 100 | 100 | Chile..... | 900 | 1,600 | 1,500 |
| Total..... | 2,200 | 1,100 | 1,300 | Union of South Africa..... | 1,300 | 1,100 | 800 |
| | | | | Total..... | 4,300 | 5,200 | 4,700 |
| Apricots, dried: | | | | Pears, dried: | | | |
| Australia..... | 1,200 | 800 | 2,000 | Argentina..... | 600 | 700 | 1,000 |
| Iran..... | 8,100 | 14,500 | 15,000 | Australia..... | 200 | 200 | 200 |
| Spain..... | 2,100 | 2,000 | 2,200 | Union of South Africa..... | 300 | 200 | 400 |
| Syria..... | 500 | 600 | 200 | Total..... | 1,100 | 1,100 | 1,600 |
| Union of South Africa..... | 400 | 600 | 1,300 | | | | |
| Total..... | 12,300 | 18,500 | 20,700 | Prunes, dried: | | | |
| | | | | Argentina..... | 5,000 | 8,800 | 6,500 |
| Currants: | | | | Australia..... | 3,300 | 3,100 | 3,600 |
| Australia..... | 15,600 | 12,800 | 12,400 | Chile..... | 3,700 | 5,700 | 6,000 |
| Greece..... | 86,000 | 94,000 | 90,000 | France..... | 7,500 | 2,500 | 10,000 |
| Union of South Africa..... | 1,000 | 1,200 | 900 | Union of South Africa..... | 1,900 | 2,900 | 2,100 |
| Total..... | 102,600 | 108,000 | 103,300 | Yugoslavia..... | 17,600 | 22,000 | 38,000 |
| | | | | Total..... | 39,000 | 45,000 | 66,200 |
| Figs, dried: | | | | Raisins: | | | |
| Algeria..... | 32,000 | 25,000 | ----- | Argentina..... | 6,000 | 3,000 | 6,000 |
| Argentina..... | 900 | 1,700 | ----- | Australia..... | 67,000 | 87,000 | 84,000 |
| Greece..... | 27,200 | 31,000 | 27,000 | Chile..... | 900 | 800 | 800 |
| Italy..... | 50,400 | 49,000 | 40,000 | Cyprus..... | 6,000 | 2,100 | 7,100 |
| Portugal..... | 11,900 | 10,800 | 13,000 | Greece..... | 41,600 | 47,000 | 69,000 |
| Turkey..... | 30,000 | 35,000 | 41,900 | Iran..... | 52,600 | 69,000 | 67,200 |
| Total..... | 152,400 | 152,500 | ----- | Spain..... | 12,000 | 16,500 | 18,500 |
| | | | | Turkey..... | 72,000 | 72,000 | 110,000 |
| | | | | Union of South Africa..... | 9,300 | 7,700 | 6,300 |
| | | | | Total..... | 268,000 | 305,100 | 368,900 |

¹ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 300.—Fruits, frozen: Commercial pack, United States, 1950-59

| Commodity | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Apples and applesauce..... | 48,013 | 28,772 | 37,649 | 42,356 | 60,094 | 72,758 | 86,956 | 69,225 | 67,407 | 72,313 |
| Apricots..... | 7,802 | 9,869 | 4,155 | 3,962 | 5,404 | 12,257 | 4,594 | 8,289 | 6,909 | 7,510 |
| Cherries, red, tart..... | 104,459 | 99,282 | 61,867 | 115,242 | 86,695 | 114,465 | 88,734 | 130,571 | 86,195 | 107,447 |
| Cherries, sweet..... | 742 | 2,251 | 2,411 | 1,739 | 3,639 | 2,824 | 5,235 | 4,144 | 6,087 | 1,807 |
| Grapes and pulp..... | 15,189 | 4,799 | 4,937 | 10,110 | 9,411 | 11,125 | 14,903 | 15,510 | 20,355 | 13,237 |
| Peaches..... | 25,791 | 32,380 | 35,454 | 32,171 | 36,380 | 50,635 | 45,481 | 44,462 | 43,478 | 47,259 |
| Pineapple..... | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) |
| Prunes and plums..... | 5,144 | 6,791 | 3,588 | 8,356 | 4,498 | 3,754 | 3,991 | 1,333 | 3,589 | 2,384 |
| Citrus juices..... | 304,796 | 380,552 | 582,884 | 711,617 | 756,955 | 838,837 | 897,623 | 937,457 | 749,286 | 1,084,568 |
| Berries: | | | | | | | | | | |
| Strawberries..... | 192,732 | 157,729 | 200,302 | 225,963 | 221,446 | 272,970 | 312,293 | 259,262 | 261,529 | 248,227 |
| Raspberries..... | 31,378 | 28,973 | 27,368 | 33,870 | 1,800 | 33,983 | 16,935 | 45,487 | 37,567 | 34,925 |
| Blackberries..... | 8,973 | 14,574 | 10,628 | 17,966 | 14,156 | 16,539 | 12,845 | 19,156 | 13,604 | 15,770 |
| Blueberries..... | 10,900 | 13,921 | 9,848 | 13,988 | 20,971 | 21,020 | 19,639 | 24,446 | 15,982 | 16,393 |
| Loganberries..... | 2,639 | 2,419 | 1,795 | 2,303 | 2,592 | 1,891 | 1,416 | 1,275 | 1,464 | 987 |
| Boysenberries..... | 9,443 | 9,309 | 9,683 | 9,705 | 12,741 | 16,563 | 18,140 | 13,354 | 19,751 | 13,096 |
| Youngberries..... | 318 | 146 | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) |
| Gooseberries..... | 138 | 136 | 96 | 132 | 204 | 842 | 201 | 163 | 968 | 281 |
| Currants..... | 1,276 | 1,605 | 2,943 | 3,794 | 2,285 | 1,951 | 2,533 | 1,687 | 1,372 | 1,976 |
| Miscellaneous fruits and juices..... | 7,239 | 3,090 | 7,578 | 20,304 | 10,674 | 26,209 | 60,341 | 33,010 | 24,129 | 33,964 |
| Total..... | 776,972 | 796,498 | 1,003,186 | 1,253,578 | 1,279,945 | 1,498,623 | 1,591,950 | 1,608,831 | 1,359,672 | 1,702,144 |

¹ Included with "Miscellaneous fruits and juices."

Agricultural Marketing Service. All data from National Association of Frozen Food Packers, Canners' Association, Lemon Products Advisory Board and survey of citrus industry in California-Arizona by the U.S. Department of Agriculture.

Table 301.—Fruits, frozen: Commercial pack, by kinds and areas, United States, 1959¹

| Commodity | Northeast ² | South ³ | Midwest ⁴ | West ⁵ | Total |
|---|------------------------|--------------------|----------------------|----------------------|-----------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Apples and applesauce..... | 29,036 | 3,177 | 24,185 | 15,915 | 72,313 |
| Apricots..... | | | | 7,510 | 7,510 |
| Cherries, red, tart..... | ⁶ 31,772 | | 71,553 | 4,122 | 107,447 |
| Cherries, sweet..... | (?) | (?) | (?) | (?) | 1,807 |
| Grapes and pulp..... | 8,207 | | ⁸ 2,847 | 2,183 | 13,237 |
| Peaches..... | 1,815 | 2,056 | 6,017 | 37,371 | 47,259 |
| Prunes..... | ⁹ 463 | | | 1,921 | 2,384 |
| Berries: | | | | | |
| Blackberries..... | | ¹⁰ 145 | 33 | 15,592 | 15,770 |
| Blueberries..... | ¹¹ 11,077 | | 4,514 | 802 | 16,393 |
| Boysenberries..... | | | | ¹² 13,096 | 13,096 |
| Currants..... | 336 | | 1,175 | 465 | 1,976 |
| Gooseberries..... | (?) | (?) | (?) | (?) | 281 |
| Loganberries..... | | | | ⁷ 987 | 987 |
| Raspberries, black..... | ¹¹ 1,795 | | 3,170 | 5,269 | 10,234 |
| Raspberries, red..... | ¹¹ 198 | | 887 | 23,606 | 24,691 |
| Strawberries..... | 3,294 | 17,053 | 17,170 | 210,710 | 248,227 |
| Miscellaneous fruits and juices ¹² | 631 | 9,396 | 320 | 23,617 | 33,984 |
| Citrus juices ¹⁴ | | 835,010 | | 199,553 | 1,034,563 |
| Total..... | 88,624 | 916,837 | 131,871 | 562,724 | 1,702,144 |

¹ Includes the commercial pack only and does not include quantities of fruit frozen by industrial users or other types of processors who use all or the largest portion of their frozen pack as raw material for the manufacture of jams, jellies, and other fruit spreads, ice cream, bakery goods, or alcoholic beverages. Also does not include custom freezing for industrial users nor quantities produced in frozen-food locker plants.

² Connecticut, Maine, Massachusetts, New Jersey, New York, Pennsylvania, and Rhode Island.

³ Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

⁴ Illinois, Indiana, Michigan, Minnesota, Nebraska, Ohio, and Wisconsin.

⁵ Arizona, California, Colorado, Idaho, Montana, Oregon, Utah, and Washington.

⁶ Includes production in Maryland and West Virginia.

⁷ Data by regions not available for publication.

⁸ Includes small packs in South.

⁹ Includes some packed in the Midwest.

¹⁰ Includes small production in Northeast.

¹¹ Includes small pack in South.

¹² Includes small packs in Northeast, South and Midwest.

¹³ Includes apricot puree, banana puree, bananas, chehalam berries, cranberries-whole, cranberry-orange relish, damson plums, elderberries, elderberry-blueberry mix, fruit punch, lemons, melon balls, melons, mixed fruit, nectarines, ollalie berries, oranges, pineapple, plums, purple caps, and purple raspberries. Hawaiian production of pineapple is included with the West.

¹⁴ See table 254 for packs of concentrated grapefruit and orange juice in gallons, pack-year basis.

Agricultural Marketing Service. Data on all deciduous fruits and berries from National Association of Frozen Food Packers; data on citrus juices from Florida Canners' Association, and survey by the U.S. Department of Agriculture.

Table 302.—Canned fruits and fruit juices: Canners' and distributors' stocks, beginning of season, 1957-59

| Commodity | Season beginning— | Canners | | | Distributors | | |
|------------------------------------|---------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | | 1957 | 1958 | 1959 | 1957 | 1958 | 1959 |
| Canned fruits: | | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ |
| Apples and applesauce..... | Sept. 1..... | 2,337 | 2,154 | 2,079 | ² 1,533 | ² 1,573 | ² 1,619 |
| Apricots..... | June 1..... | 1,016 | 620 | 134 | 634 | 625 | 302 |
| Cherries..... | June 1 ² | 223 | 248 | 442 | 545 | 573 | 497 |
| Grapefruit sections..... | Oct. 1..... | 453 | 431 | 710 | ⁴ 392 | ⁴ 339 | 4 365 |
| Olives..... | Dec. 1..... | 704 | 612 | 730 | | | |
| Peaches..... | June 1..... | 6,276 | 3,734 | 4,421 | 2,981 | 3,144 | 2,858 |
| Pears..... | June 1..... | 2,662 | 2,488 | 2,060 | 1,147 | 1,197 | 1,157 |
| Pineapple..... | June 1..... | 5,017 | 4,104 | 3,896 | 1,826 | 1,834 | 1,960 |
| Plums and prunes..... | June 1..... | ⁵ 783 | ⁵ 197 | ⁵ 260 | 351 | 290 | 248 |
| Salad and cocktail..... | June 1..... | 2,452 | 2,558 | 2,524 | 1,506 | 1,403 | 1,396 |
| Canned juices: | | | | | | | |
| Grapefruit..... | Oct 1 ⁶ | 2,144 | 1,117 | 1,720 | 4 816 | 4 695 | 4 629 |
| Orange..... | Oct. 1 ⁶ | 1,825 | 1,267 | 1,438 | 4 940 | 4 704 | 4 707 |
| Blended orange and grapefruit..... | Oct. 1 ⁶ | 540 | 216 | 424 | 4 401 | 4 440 | 4 455 |
| Tangerine and tangerine blend..... | Oct. 1..... | 167 | 13 | 237 | | | |
| Lemon..... | Oct. 1..... | 172 | | ⁴ 140 | | | |
| Pineapple..... | June 1..... | 5,623 | 3,557 | 4,472 | 1,487 | 1,149 | 1,427 |
| Grape..... | Sept. 1..... | 500 | 100 | | | | |
| Prune..... | June 1..... | 500 | 600 | | | | |
| Apple..... | Aug. 1..... | 400 | 400 | | | | |
| Fruit nectars..... | June 1..... | 600 | 700 | | | | |

See footnotes on page 207.

Table 303.—Fruits and juices: Cold-storage carryover stocks, United States, 1950-59

| Year | Fresh | | Frozen | | | | | |
|-----------|--------------------------|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---------------------------------|
| | Apples (July 1) | Pears (June 1) | Apples (Oct. 1) | Apricots (June 1) | Cherries (July 1) | Grapes (Sept. 1) | Peaches (July 1) | Plums and prunes (Aug. 1) |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 165 | 68 | 11,190 | 1,504 | 14,033 | 1,194 | 7,176 | 2,493 |
| 1951..... | 680 | 62 | 20,862 | 1,419 | 23,549 | 12,450 | 7,261 | 3,031 |
| 1952..... | 282 | 18 | 8,236 | 3,677 | 23,155 | 7,156 | 9,949 | 4,779 |
| 1953..... | 306 | 13 | 8,210 | 2,041 | 6,109 | 2,259 | 12,152 | 3,616 |
| 1954..... | 440 | 28 | 7,575 | 1,325 | 19,612 | 1,426 | 12,218 | 4,589 |
| 1955..... | 376 | 19 | 14,480 | 1,442 | 18,120 | 4,427 | 12,167 | 4,766 |
| 1956..... | 359 | 42 | 16,710 | 6,696 | 18,447 | 4,826 | 18,938 | 6,320 |
| 1957..... | 384 | 13 | 32,364 | 3,296 | 11,757 | 9,467 | 16,973 | 6,018 |
| 1958..... | 364 | 93 | 20,392 | 2,971 | 28,050 | 2,429 | 16,408 | 6,622 |
| 1959..... | 1,577 | 112 | 22,030 | 3,252 | 22,499 | 4,641 | 16,206 | (¹) |

| Year | Frozen—Continued | | | | | | |
|-----------|--------------------------|-------------------------|-------------------------|---|-------------------------|-----------------------------|---|
| | Blackberries (June 1) | Blueberries (July 1) | Raspberries (June 1) | Young, logan, and boysenberries (June 1) | Strawberries (May 1) | Orange juice (Nov. 1) | Other fruit juices and purees (Nov. 1) |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 4,355 | 6,409 | 14,283 | 8,623 | 11,077 | 79,577 | 54,699 |
| 1951..... | 2,557 | 4,916 | 13,506 | 3,499 | 50,569 | 127,826 | 64,196 |
| 1952..... | 6,406 | 10,505 | 10,318 | 3,119 | 41,494 | 141,945 | 64,589 |
| 1953..... | 4,555 | 3,899 | 7,060 | 3,618 | 45,428 | 111,071 | 79,614 |
| 1954..... | 7,370 | 5,095 | 15,936 | 6,074 | 51,543 | 176,995 | 117,324 |
| 1955..... | 5,044 | 12,777 | 18,311 | 6,282 | 40,633 | 180,126 | 107,421 |
| 1956..... | 5,121 | 7,414 | 14,055 | 8,458 | 64,995 | 228,929 | 125,942 |
| 1957..... | 7,896 | 4,861 | 7,589 | 7,409 | 102,346 | 225,634 | 111,639 |
| 1958..... | 12,787 | 9,383 | 18,789 | 8,475 | 84,201 | 140,369 | 104,670 |
| 1959..... | 9,648 | 9,067 | 17,172 | ² 8,704 | 88,659 | 250,363 | 151,397 |

¹ Series discontinued.² Boysenberries only. Youngberries and loganberries discontinued.

Agricultural Marketing Service. Data for 1939-49 in Agricultural Statistics, 1957, table 292.

FOOTNOTES FOR TABLE 302

¹ Canner's stocks for canned fruits in equivalent cases of 24 No. 2½ cans, canned juice in equivalent cases of 24 No. 2 cans. Distributors stocks in actual cases.² As of July 1.³ Stocks of sweet cherries as of June 1, red, sour, pitted cherries as of July 1.⁴ As of November 1.⁵ Purple plums only.⁶ Canners' stocks for Florida as of October 1, California-Arizona as of November 1.

Agricultural Marketing Service. Compiled from reports of the National Canners' Association, the Canners' League of California, Northwest Canners' and Freezers Association, Western Canner and Packer and the U.S. Department of Commerce.

Table 304.—Fruits: Total and per capita civilian consumption, United States, 1944-59¹

| Year | Fruits used fresh | | | | | | | |
|------|-----------------------|---------------|-----------------------|---------------|-----------------------|---------------|---------------------------------|---------------|
| | Total fruits | | Apples ² | | Citrus fruits | | Other fresh fruits ³ | |
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1944 | 18,227 | 141.7 | 3,286 | 25.5 | 8,771 | 68.2 | 6,170 | 48.0 |
| 1945 | 18,336 | 142.0 | 2,963 | 22.9 | 8,594 | 66.6 | 6,779 | 52.5 |
| 1946 | 18,891 | 136.5 | 3,187 | 23.0 | 8,183 | 59.1 | 7,521 | 54.4 |
| 1947 | 20,289 | 142.3 | 3,621 | 25.4 | 8,870 | 62.2 | 7,798 | 54.7 |
| 1948 | 19,028 | 131.1 | 3,819 | 26.3 | 7,896 | 54.4 | 7,313 | 50.4 |
| 1949 | 18,200 | 123.3 | 3,694 | 25.0 | 7,061 | 47.8 | 7,445 | 50.5 |
| 1950 | 16,131 | 107.4 | 3,484 | 23.2 | 6,195 | 41.2 | 6,452 | 43.0 |
| 1951 | 17,449 | 115.5 | 3,907 | 25.9 | 6,821 | 45.1 | 6,721 | 44.5 |
| 1952 | 17,252 | 112.5 | 3,365 | 21.9 | 6,803 | 44.4 | 7,084 | 46.2 |
| 1953 | 17,362 | 111.3 | 3,269 | 21.0 | 6,776 | 43.4 | 7,317 | 46.9 |
| 1954 | 16,889 | 106.1 | 3,202 | 20.1 | 6,560 | 41.2 | 7,127 | 44.8 |
| 1955 | 16,497 | 101.6 | 3,245 | 20.0 | 6,771 | 41.7 | 6,481 | 39.9 |
| 1956 | 16,602 | 100.4 | 3,196 | 19.3 | 6,451 | 39.0 | 6,955 | 42.1 |
| 1957 | 16,550 | 98.3 | 3,259 | 19.3 | 6,226 | 37.0 | 7,065 | 42.0 |
| 1958 | 16,764 | 97.8 | 3,853 | 22.5 | 5,305 | 30.9 | 7,606 | 44.4 |
| 1959 | 17,700 | 101.5 | 3,814 | 21.9 | 5,916 | 33.9 | 7,970 | 45.7 |

| Year | Canned fruits ⁴ | | Canned juices ⁵ | | Dried fruits ⁶ | | Frozen fruits ⁷ | |
|------|----------------------------|---------------|----------------------------|---------------|---------------------------|---------------|----------------------------|---------------|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1944 | 1,191 | 9.3 | 1,328 | 10.3 | 784 | 6.1 | 259 | 2.0 |
| 1945 | 1,861 | 14.4 | 1,412 | 10.9 | 807 | 6.0 | 298 | 2.3 |
| 1946 | 3,087 | 22.3 | 2,460 | 17.8 | 638 | 4.5 | 436 | 3.1 |
| 1947 | 2,594 | 18.2 | 2,231 | 15.6 | 534 | 3.7 | 458 | 3.2 |
| 1948 | 2,730 | 18.8 | 2,479 | 17.1 | 578 | 3.9 | 435 | 3.0 |
| 1949 | 2,916 | 19.7 | 2,225 | 15.1 | 610 | 4.1 | 518 | 3.5 |
| 1950 | 3,298 | 22.0 | 2,010 | 13.4 | 611 | 4.1 | 643 | 4.3 |
| 1951 | 2,938 | 19.5 | 2,239 | 14.8 | 577 | 3.8 | 719 | 4.8 |
| 1952 | 3,223 | 21.0 | 2,113 | 13.8 | 586 | 3.8 | 1,015 | 6.6 |
| 1953 | 3,320 | 21.3 | 2,112 | 13.6 | 588 | 3.7 | 1,102 | 7.1 |
| 1954 | 3,357 | 21.1 | 2,091 | 13.2 | 622 | 3.9 | 1,185 | 7.4 |
| 1955 | 3,662 | 22.6 | *2,243 | *13.8 | 593 | 3.6 | 1,415 | 8.7 |
| 1956 | 3,633 | 22.0 | *2,475 | *15.0 | 600 | 3.6 | 1,457 | 8.8 |
| 1957 | 3,817 | 22.7 | *2,513 | *14.9 | 612 | 3.6 | 1,512 | 9.0 |
| 1958 | 3,932 | 22.9 | *2,467 | *14.4 | 524 | 3.0 | 1,363 | 7.9 |
| 1959 | 3,880 | 22.2 | *2,327 | *13.3 | 538 | 3.1 | 1,534 | 8.8 |

¹ Fresh citrus fruits are on a crop year basis. Dried fruits are on a pack year. The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by total population adjusted for members of the armed forces not eating out of civilian supplies.

² Excludes noncommercial apples.

³ Apricots, avocados, bananas, cranberries, figs, grapes nectarines, peaches, pears, pineapples; and (including an estimate for noncommercial) cherries, plums and prunes, and strawberries.

⁴ Apples, applesauce, apricots, berries, cherries (including brined), cranberries, figs, fruit cocktail and salad, citrus segments, olives (including brined), pineapple, plums, prunes, peaches, and pears.

⁵ Grapefruit, orange, blended citrus, lemon and lime, tangerine and blend, pineapple, apple, berry, grape, and prune juices, and fruit nectars. Includes canned concentrated citrus juices converted to a single-strength basis, but excludes all frozen juices.

⁶ Dried apples, apricots, dates, figs, peaches, pears, prunes, and raisins, except for unmerchandise figs, substandard prunes and prunes used for juice and concentrate. Data are in terms of processed dried weight.

⁷ Principally cherries, apples, peaches, apricots, strawberries, other berries, and citrus juices.

* Includes chilled citrus.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 294.

Vegetables and Melons

This section contains statistics on potatoes, sweetpotatoes, and commercial vegetables and melons.

For potatoes and sweetpotatoes the estimates of acreage, production, value, and farm disposition pertain to the total crop and include quantities produced both for sale and for use as food, feed, and seed on farms where grown. Potato statistics are shown on a within-year seasonal grouping of winter, early spring, late spring, early summer, late summer, and fall crops, by States. Some States have production in more than one seasonal group.

For processing vegetables, the estimates of acreage, production, and value for each of the 10 crops relate to production used by commercial canners, freezers, and other processors except dehydrators. These estimates include raw products grown by processors themselves and those grown under contract or purchased on the open market. This production and the actual or equivalent acreage harvested are not duplicated in the fresh market estimates for the same commodities. The production of those vegetables used for processing for which regular processing estimates are not made, is included in the fresh market estimates.

The Department's regular monthly and annual program of estimates of commercial vegetables for fresh market includes 28 principal vegetable and melon crops in the major producing States. These estimates relate to crops which are grown primarily for sale and they do not include vegetables and melons produced in farm and nonfarm gardens. Although the bulk of the production of the 28 principal vegetable and melon crops is for consumption in the fresh state, data for some commodities include quantities used by processors. Such crops as broccoli, brussels sprouts, cabbage (for dehydration), carrots, cauliflower, celery, garlic, and onions, for which separate estimates for commercial processing are not prepared, are in this category. The commercial estimates of the 28 principal crops for the years 1939 to date include local market production from areas near consuming centers as well as production from well-recognized commercial areas which specialize in producing supplies for shipment to distant markets. Estimates of commercial vegetables for fresh market prepared for years prior to 1939 are not strictly comparable with the series for 1939 and later years as the earlier series pertain largely to important commercial shipping areas and for the most part do not include local market production from areas near consuming centers.

Annual estimates of national commercial production of all vegetables are presented in table 305. For fresh market vegetables they include production for sale of (1) the 23 principal crops (27 since 1953) in the major producing States for which regular seasonal estimates are prepared, (2) the principal 28 crops in unimportant producing States, (3) greenhouse vegetables in all States, and (4) minor vegetables in all States. These figures show that the regular program of releases of commercial fresh market vegetable estimates for principal crops in major producing States account for about 81 percent of the national commercial output of all fresh vegetables and melons. The total national commercial production of each of the 28 principal vegetable and melon crops and aggregate production of minor vegetables has been published by the Agricultural Marketing Service, but production estimates by States, and comparable data on acreage and value, are not available.

The seasonal nature of the production of vegetables and melons for fresh market and their perishability created a need for information on supplies available during specific periods of the year to facilitate orderly marketing. Vegetable and melon estimates are classified according to the season or period within the season when the bulk of each crop is usually harvested. The forecasts and estimates of acreage and production therefore provide a measure of supplies available in specific seasonal periods. The seasonal groupings used are as follows:

Seasonal Groups and Subgroups Used for Vegetable and Melon Crops

Dates refer to period of most active harvest

Classifications Most Commonly Used

Winter: January, February, March.
Spring: April, May, June.
Early Spring: April 1–May 15.
Late Spring: May 16–June 30.
Summer: July, August, September.

Early Summer: July 1–August 15.
Late Summer: August 16–September 30.
Fall: October, November, December.
Early Fall: October 1–November 15.
Late Fall: November 16–December 31.

Classifications Used for Certain Short Season Crops

Early Spring: April
Mid-Spring: May
Late Spring: June.

Early Summer: July
Mid-Summer: August.
Late Summer: September.

In practice the beginning and ending of these seasons are not fixed dates but approximations. There is necessarily some overlapping in the marketing seasons for individual crops, and weather frequently disturbs normal harvesting schedules. Consequently, the classifications employed are frequently less precise than the dates indicated.

Table 305.—Vegetables, commercial: Production of all vegetables, United States, 1944–59

| Year | For fresh market ¹ | For processing ² | Total | Year | For fresh market ¹ | For processing ² | Total |
|-----------|-------------------------------|-----------------------------|-------------|-------------------------|-------------------------------|-----------------------------|-------------|
| | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| 1944----- | 11,175,850 | 5,302,500 | 16,478,350 | 1952----- | 11,415,450 | 6,708,300 | 18,123,750 |
| 1945----- | 11,657,900 | 5,267,500 | 16,925,400 | 1953----- | 11,948,700 | 6,634,000 | 18,582,700 |
| 1946----- | 12,325,650 | 6,311,500 | 18,637,150 | 1954----- | 11,881,750 | 5,923,100 | 17,804,850 |
| 1947----- | 11,122,800 | 5,549,800 | 16,672,600 | 1955----- | 12,084,550 | 6,212,800 | 18,297,350 |
| 1948----- | 11,587,350 | 5,467,100 | 17,054,450 | 1956----- | 12,608,200 | 8,388,300 | 20,996,500 |
| 1949----- | 11,136,600 | 5,445,600 | 16,582,200 | 1957----- | 11,990,600 | 6,821,100 | 18,811,700 |
| 1950----- | 11,728,250 | 5,219,800 | 16,948,050 | 1958----- | 12,466,250 | 7,522,400 | 19,988,650 |
| 1951----- | 11,282,050 | 7,222,000 | 18,504,050 | 1959 ³ ----- | 12,097,450 | 6,949,000 | 19,046,450 |

¹ Commercial production, including greenhouse production, of all fresh market vegetables and melons in all States. Includes the production shown in table 306 for the 28 principal vegetables, (27 since 1953). Does not include production for home consumption in farm and nonfarm gardens. Production by States, and acreage and value data not available.

² Production in all States of the 10 principal vegetables for processing shown in table 296 plus pimiento peppers. Production of other vegetables processed included in fresh market series of estimates.

³ Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 295.

Table 306.—Vegetables, commercial: Acreage, production, and value of principal crops, United States, 1944-59

| Year | Acreage ¹ | | | Production ⁴ | | | Farm value | | |
|------------------------|-------------------------------|-----------------------------|--------------|-------------------------------|-----------------------------|-------------|-------------------------------|-----------------------------|----------------------|
| | For fresh market ² | For processing ³ | Total | For fresh market ² | For processing ³ | Total | For fresh market ² | For processing ³ | Total |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944---- | 2,055,080 | 1,939,720 | 3,994,800 | 8,809,800 | 5,302,500 | 14,112,300 | 570,507 | 193,295 | 763,802 |
| 1945---- | 2,066,080 | 1,918,960 | 3,985,040 | 9,197,400 | 5,267,500 | 14,464,900 | 670,578 | 201,362 | 871,940 |
| 1946---- | 2,219,060 | 2,057,870 | 4,276,930 | 9,798,050 | 6,311,500 | 16,109,550 | 613,106 | 251,941 | 865,047 |
| 1947---- | 2,001,460 | 1,867,500 | 3,868,960 | 8,699,650 | 5,549,800 | 14,249,450 | 663,753 | 212,494 | 876,247 |
| 1948---- | 1,973,250 | 1,699,050 | 3,672,300 | 9,141,500 | 5,467,100 | 14,608,600 | 637,737 | 216,311 | 854,048 |
| 1949---- | 2,140,040 | 1,712,730 | 3,852,770 | 9,449,600 | 5,422,300 | 14,871,900 | 666,760 | 207,914 | 874,674 |
| 1950---- | 2,148,920 | 1,573,580 | 3,722,500 | 10,028,550 | 5,175,000 | 15,203,550 | 630,287 | 203,420 | 833,707 |
| 1951---- | 1,954,150 | 1,846,000 | 3,800,150 | 9,550,950 | 7,206,700 | 16,757,650 | 753,126 | 308,411 | 1,061,537 |
| 1952---- | 1,969,950 | 1,802,070 | 3,772,020 | 9,672,600 | 6,695,900 | 16,368,500 | 841,891 | 275,397 | 1,117,288 |
| 1953---- | 2,045,460 | 1,800,330 | 3,845,790 | 10,354,450 | 6,600,000 | 16,954,450 | 740,692 | 275,565 | 1,016,257 |
| 1954---- | 2,075,030 | 1,707,660 | 3,782,690 | 10,423,850 | 5,900,900 | 16,324,750 | 725,614 | 240,789 | 966,403 |
| 1955---- | 2,041,620 | 1,694,780 | 3,736,400 | 10,517,400 | 6,178,300 | 16,695,700 | 781,577 | 251,466 | 1,033,043 |
| 1956---- | 2,009,120 | 1,812,040 | 3,821,160 | 10,846,800 | 8,375,300 | 19,222,100 | 807,852 | 317,302 | 1,125,154 |
| 1957---- | 1,992,900 | 1,741,230 | 3,734,130 | 10,240,950 | 6,808,800 | 17,049,750 | 843,637 | 271,570 | 1,115,207 |
| 1958---- | 2,024,040 | 1,632,310 | 3,656,350 | 10,671,400 | 7,502,400 | 18,173,800 | 762,395 | 280,297 | 1,042,692 |
| 1959 ⁵ ---- | 1,917,980 | 1,563,720 | 3,481,700 | 10,326,650 | 6,928,000 | 17,254,650 | 792,435 | 259,443 | 1,051,878 |

¹ Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested.

² Acreage, production, and farm value of the following 28 crops (27 since 1953), for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons. Of these, broccoli was included for 3 States prior to 1949, 10 States since 1949; brussels sprouts was not included prior to 1949; sweet corn was included for 3 States prior to 1948, 4 States in 1948, and 26 States since 1948.

³ Acreage, production, and farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates.

⁴ Production for fresh market includes some quantities not marketed because of low prices or other economic factors which are excluded in computing value.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 296.

Table 307.—Vegetables, commercial: Acreage of principal crops, by States, 1957-59¹

| State and division | For fresh market ² | | | For processing ⁴ | | | Total | | |
|---------------------|-------------------------------|--------------|-------------------|-----------------------------|--------------|-------------------|--------------|--------------|-------------------|
| | 1957 | 1958 | 1959 ³ | 1957 | 1958 | 1959 ³ | 1957 | 1958 | 1959 ³ |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> |
| Maine..... | 900 | 1,100 | 1,100 | 14,240 | 11,860 | 10,780 | 15,140 | 12,960 | 11,880 |
| New Hampshire..... | 2,450 | 2,430 | 2,330 | 640 | 610 | 630 | 3,090 | 3,040 | 2,960 |
| Vermont..... | — | — | — | 580 | 620 | 300 | — | 620 | 300 |
| Massachusetts..... | 19,900 | 20,710 | 19,920 | 1,100 | 900 | 850 | 21,000 | 21,610 | 20,770 |
| Rhode Island..... | 1,680 | 1,820 | 1,710 | — | — | — | 1,680 | 1,820 | 1,710 |
| Connecticut..... | 11,750 | 12,000 | 11,800 | 80 | 90 | 40 | 11,830 | 12,090 | 11,840 |
| New York..... | 85,850 | 89,750 | 90,300 | 98,850 | 87,080 | 93,070 | 187,700 | 176,830 | 183,370 |
| New Jersey..... | 76,850 | 79,710 | 78,370 | 67,020 | 60,590 | 56,680 | 143,870 | 140,300 | 135,050 |
| Pennsylvania..... | 30,960 | 32,190 | 30,740 | 50,940 | 44,570 | 36,460 | 81,900 | 76,760 | 67,200 |
| North Atlantic..... | 233,340 | 239,710 | 236,270 | 233,450 | 206,320 | 198,810 | 466,790 | 446,030 | 435,080 |
| Ohio..... | 36,650 | 40,000 | 40,200 | 31,530 | 33,750 | 32,840 | 68,180 | 73,750 | 73,040 |
| Indiana..... | 18,600 | 19,600 | 16,750 | 56,660 | 54,370 | 48,950 | 75,260 | 73,970 | 65,700 |
| Illinois..... | 19,450 | 19,950 | 19,490 | 112,290 | 97,430 | 106,230 | 131,740 | 117,350 | 125,720 |
| Michigan..... | 47,820 | 49,480 | 48,450 | 72,280 | 61,910 | 55,750 | 120,100 | 111,390 | 104,200 |
| Wisconsin..... | 8,100 | 8,000 | 7,600 | 303,100 | 260,160 | 239,590 | 311,200 | 268,160 | 247,190 |
| Minnesota..... | 5,050 | 4,300 | 4,400 | 156,620 | 134,350 | 134,610 | 161,670 | 138,650 | 139,010 |
| Iowa..... | 3,790 | 3,340 | 3,200 | 24,740 | 14,450 | 14,220 | 28,530 | 17,790 | 17,420 |
| Missouri..... | 13,200 | 15,000 | 14,450 | 2,340 | 2,000 | 1,370 | 15,540 | 17,000 | 15,820 |
| South Dakota..... | — | — | — | 950 | 1,300 | 290 | 950 | 1,300 | 290 |
| Nebraska..... | 170 | 40 | 100 | 190 | 190 | 40 | 360 | 230 | 140 |
| Kansas..... | 4,650 | 3,000 | 3,000 | — | — | — | 4,650 | 3,000 | 3,000 |
| North Central..... | 157,480 | 162,710 | 157,640 | 760,700 | 659,910 | 633,890 | 918,180 | 822,620 | 791,530 |
| Delaware..... | 4,150 | 3,650 | 4,150 | 37,400 | 38,550 | 40,130 | 41,550 | 42,200 | 44,280 |
| Maryland..... | 21,100 | 19,600 | 19,850 | 63,200 | 69,200 | 72,100 | 84,800 | 88,800 | 91,950 |
| Virginia..... | 36,670 | 36,550 | 37,250 | 21,880 | 23,100 | 20,250 | 58,550 | 59,650 | 57,500 |
| West Virginia..... | — | — | — | 350 | 400 | 300 | 350 | 400 | 300 |
| North Carolina..... | 61,090 | 67,170 | 62,400 | 19,960 | 23,580 | 18,900 | 81,050 | 90,750 | 81,300 |
| South Carolina..... | 75,650 | 75,650 | 65,250 | 6,300 | 4,600 | 4,000 | 81,950 | 80,250 | 69,250 |
| Georgia..... | 100,850 | 104,000 | 84,500 | 7,300 | 8,400 | 6,100 | 108,150 | 112,400 | 90,600 |
| Florida..... | 309,800 | 295,700 | 277,100 | 21,350 | 18,550 | 16,350 | 331,150 | 314,250 | 293,450 |
| South Atlantic..... | 609,310 | 602,320 | 550,500 | 177,740 | 186,380 | 178,130 | 787,050 | 788,700 | 728,630 |
| Kentucky..... | 2,750 | 3,250 | 2,900 | 3,600 | 3,500 | 3,000 | 6,350 | 6,750 | 5,900 |
| Tennessee..... | 6,480 | 6,580 | 6,000 | 13,920 | 15,380 | 13,890 | 20,400 | 21,960 | 19,890 |
| Alabama..... | 30,700 | 33,150 | 31,350 | 3,600 | 3,300 | 1,980 | 34,300 | 36,450 | 33,330 |
| Mississippi..... | 22,700 | 24,500 | 17,350 | 5,850 | 6,450 | 6,500 | 28,550 | 30,950 | 23,850 |
| Arkansas..... | 19,520 | 20,500 | 20,650 | 13,660 | 15,660 | 16,380 | 33,180 | 36,160 | 37,030 |
| Louisiana..... | 20,800 | 19,800 | 20,400 | 1,160 | 2,050 | 2,800 | 21,960 | 21,850 | 23,200 |
| Oklahoma..... | 13,850 | 13,500 | 11,400 | 7,550 | 11,860 | 11,380 | 21,400 | 25,360 | 22,780 |
| Texas..... | 307,000 | 309,850 | 274,110 | 31,200 | 40,500 | 34,050 | 338,200 | 350,350 | 308,160 |
| South Central..... | 423,800 | 431,130 | 384,160 | 80,540 | 98,700 | 89,980 | 504,340 | 529,830 | 474,140 |
| Montana..... | — | — | — | 2,600 | 1,600 | 500 | 2,600 | 1,600 | 500 |
| Idaho..... | 1,900 | 1,700 | 1,800 | 24,950 | 22,950 | 25,250 | 26,850 | 24,650 | 27,050 |
| Wyoming..... | — | — | — | 1,010 | 1,010 | 950 | 1,010 | 1,010 | 950 |
| Colorado..... | 28,970 | 30,210 | 30,230 | 9,120 | 9,860 | 10,140 | 38,090 | 40,070 | 40,370 |
| New Mexico..... | 5,700 | 8,500 | 6,200 | 900 | 1,100 | 1,400 | 6,600 | 9,600 | 7,600 |
| Arizona..... | 79,110 | 103,700 | 94,250 | 160 | 200 | 140 | 79,270 | 103,900 | 94,390 |
| Utah..... | 1,390 | 1,250 | 950 | 19,910 | 15,490 | 14,560 | 21,300 | 16,740 | 15,510 |
| Nevada..... | 500 | 650 | 600 | — | — | — | 500 | 650 | 600 |
| Washington..... | 14,900 | 16,690 | 14,690 | 107,230 | 97,720 | 100,020 | 122,130 | 114,410 | 114,710 |
| Oregon..... | 14,100 | 16,300 | 16,130 | 93,050 | 85,950 | 88,170 | 107,150 | 102,250 | 104,300 |
| California..... | 422,400 | 409,170 | 424,560 | 229,870 | 245,120 | 221,780 | 652,270 | 654,290 | 646,340 |
| Western..... | 568,970 | 588,170 | 589,410 | 488,800 | 481,000 | 462,910 | 1,057,770 | 1,069,170 | 1,052,320 |
| United States..... | 1,992,900 | 2,024,040 | 1,917,980 | 1,741,230 | 1,632,310 | 1,563,720 | 3,734,130 | 3,656,350 | 3,481,700 |

¹ Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested.

² Acreage of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

³ Preliminary.

⁴ Acreage of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Table 308.—Vegetables, commercial: Production of principal crops, by States, 1957-59 ¹

| State and division | For fresh market ² | | | For processing ⁴ | | | Total | | |
|---------------------|-------------------------------|------------|-------------------|-----------------------------|-----------|-------------------|------------|------------|-------------------|
| | 1957 | 1958 | 1959 ³ | 1957 | 1958 | 1959 ³ | 1957 | 1958 | 1959 ³ |
| | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| Maine..... | 5,850 | 6,050 | 6,050 | 40,300 | 31,400 | 27,900 | 46,150 | 37,450 | 33,950 |
| New Hampshire..... | 7,850 | 9,150 | 8,850 | 3,600 | 3,400 | 3,300 | 11,450 | 12,550 | 12,150 |
| Vermont..... | | | | 2,100 | 1,600 | 1,000 | 2,100 | 1,600 | 1,000 |
| Massachusetts..... | 91,900 | 99,550 | 90,500 | 8,200 | 7,000 | 6,100 | 100,100 | 106,550 | 96,600 |
| Rhode Island..... | 6,450 | 8,550 | 7,750 | | | | 6,450 | 8,550 | 7,750 |
| Connecticut..... | 47,750 | 53,900 | 48,050 | 600 | 200 | 100 | 48,350 | 54,100 | 48,150 |
| New York..... | 701,700 | 706,300 | 663,350 | 409,600 | 378,000 | 367,500 | 1,111,300 | 1,084,300 | 1,030,850 |
| New Jersey..... | 330,750 | 342,550 | 342,650 | 232,200 | 311,400 | 239,900 | 562,950 | 653,950 | 582,550 |
| Pennsylvania..... | 121,700 | 141,400 | 129,200 | 165,200 | 306,300 | 177,000 | 286,900 | 447,700 | 306,200 |
| North Atlantic..... | 1,313,950 | 1,367,450 | 1,296,400 | 861,800 | 1,039,300 | 822,800 | 2,175,750 | 2,406,750 | 2,119,200 |
| Ohio..... | 156,900 | 177,650 | 171,650 | 217,900 | 271,900 | 337,200 | 374,800 | 449,550 | 508,850 |
| Indiana..... | 101,400 | 93,900 | 91,750 | 280,300 | 268,700 | 328,700 | 381,700 | 362,600 | 420,450 |
| Illinois..... | 87,500 | 92,500 | 80,700 | 369,100 | 370,500 | 380,500 | 456,600 | 463,000 | 461,200 |
| Michigan..... | 319,750 | 333,300 | 326,450 | 228,300 | 239,600 | 230,000 | 548,050 | 572,900 | 556,450 |
| Wisconsin..... | 101,400 | 113,100 | 100,450 | 712,200 | 600,900 | 683,400 | 813,600 | 714,000 | 789,850 |
| Minnesota..... | 40,750 | 50,250 | 48,950 | 433,600 | 361,400 | 384,900 | 474,350 | 411,650 | 433,850 |
| Iowa..... | 19,000 | 17,350 | 18,750 | 80,800 | 53,700 | 61,700 | 99,800 | 71,050 | 80,450 |
| Missouri..... | 54,900 | 68,750 | 69,800 | 3,700 | 5,900 | 5,700 | 58,600 | 74,650 | 75,500 |
| South Dakota..... | | | | 2,900 | 3,300 | 800 | 2,900 | 3,300 | 800 |
| Nebraska..... | 1,800 | 350 | 1,500 | 800 | 1,500 | (⁵) | 2,600 | 1,850 | 1,500 |
| Kansas..... | 42,900 | 15,650 | 18,300 | | | | 42,900 | 15,650 | 18,300 |
| North Central..... | 926,300 | 962,800 | 928,300 | 2,329,600 | 2,177,400 | 2,412,900 | 3,255,900 | 3,140,200 | 3,341,200 |
| Delaware..... | 17,850 | 18,550 | 23,550 | 63,300 | 81,100 | 73,300 | 81,150 | 99,650 | 96,850 |
| Maryland..... | 62,950 | 71,400 | 67,850 | 136,800 | 244,000 | 209,400 | 199,750 | 315,400 | 277,250 |
| Virginia..... | 118,900 | 134,000 | 128,950 | 59,000 | 71,500 | 53,800 | 177,900 | 205,500 | 182,750 |
| West Virginia..... | | | | 1,000 | 2,200 | 1,200 | 1,000 | 2,200 | 1,200 |
| North Carolina..... | 174,900 | 200,150 | 177,650 | 39,000 | 51,600 | 38,800 | 213,900 | 251,750 | 214,450 |
| South Carolina..... | 166,900 | 193,650 | 156,650 | 8,400 | 7,000 | 6,400 | 175,300 | 200,650 | 163,050 |
| Georgia..... | 319,300 | 366,200 | 270,800 | 13,200 | 13,100 | 8,700 | 332,500 | 379,300 | 279,500 |
| Florida..... | 1,340,000 | 1,305,800 | 1,205,750 | 63,500 | 57,800 | 47,200 | 1,403,500 | 1,363,600 | 1,252,950 |
| South Atlantic..... | 2,200,800 | 2,289,750 | 2,031,200 | 384,200 | 528,300 | 438,800 | 2,585,000 | 2,818,050 | 2,470,000 |
| Kentucky..... | 9,050 | 8,700 | 8,650 | 8,800 | 10,300 | 5,900 | 17,850 | 19,000 | 14,550 |
| Tennessee..... | 21,500 | 25,150 | 23,950 | 28,700 | 33,000 | 31,000 | 50,200 | 58,150 | 54,950 |
| Alabama..... | 117,650 | 132,550 | 115,000 | 6,600 | 8,400 | 4,900 | 124,250 | 140,950 | 119,900 |
| Mississippi..... | 79,350 | 70,950 | 50,850 | 11,300 | 11,300 | 11,500 | 90,650 | 82,250 | 62,350 |
| Arkansas..... | 71,150 | 74,400 | 82,150 | 25,100 | 34,000 | 34,600 | 96,250 | 108,400 | 116,750 |
| Louisiana..... | 50,550 | 50,450 | 52,300 | 1,700 | 3,900 | 4,400 | 52,250 | 54,350 | 56,700 |
| Oklahoma..... | 47,550 | 44,000 | 43,800 | 16,200 | 26,800 | 28,800 | 63,750 | 70,800 | 72,600 |
| Texas..... | 960,150 | 1,087,800 | 842,200 | 79,100 | 129,500 | 108,700 | 1,039,250 | 1,217,300 | 950,900 |
| South Central..... | 1,356,950 | 1,494,000 | 1,218,900 | 177,500 | 257,200 | 229,800 | 1,534,450 | 1,751,200 | 1,448,700 |
| Montana..... | | | | 5,800 | 3,800 | 3,500 | 5,800 | 3,800 | 3,500 |
| Idaho..... | 29,450 | 33,150 | 36,000 | 81,600 | 78,600 | 96,400 | 111,050 | 111,750 | 132,400 |
| Wyoming..... | | | | 2,400 | 3,400 | 3,000 | 2,400 | 3,400 | 3,000 |
| Colorado..... | 232,900 | 246,300 | 259,100 | 55,400 | 56,200 | 59,700 | 288,300 | 302,500 | 318,800 |
| New Mexico..... | 49,600 | 73,300 | 61,300 | 10,200 | 5,500 | 15,000 | 59,800 | 78,800 | 76,300 |
| Arizona..... | 557,100 | 683,700 | 703,050 | 1,300 | 1,000 | 1,000 | 558,400 | 684,700 | 704,050 |
| Utah..... | 19,400 | 13,550 | 15,250 | 115,900 | 55,500 | 68,700 | 135,300 | 69,050 | 85,950 |
| Nevada..... | 10,250 | 11,050 | 10,500 | | | | 10,250 | 11,050 | 10,500 |
| Washington..... | 109,050 | 115,900 | 110,000 | 240,400 | 199,300 | 235,500 | 349,450 | 315,200 | 345,500 |
| Oregon..... | 156,750 | 182,100 | 195,550 | 273,100 | 254,400 | 275,000 | 429,850 | 436,500 | 470,550 |
| California..... | 3,278,450 | 3,198,350 | 3,461,100 | 2,269,600 | 2,842,500 | 2,265,900 | 5,548,050 | 6,040,850 | 5,727,000 |
| Western..... | 4,442,950 | 4,557,400 | 4,851,850 | 3,055,700 | 3,500,200 | 3,023,700 | 7,498,650 | 8,057,600 | 7,875,550 |
| United States..... | 10,240,950 | 10,671,400 | 10,326,650 | 6,808,800 | 7,502,400 | 6,928,000 | 17,049,750 | 18,173,800 | 17,254,650 |

¹ Production for fresh market includes some quantities not marketed and excluded in computing value.
² Production of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.
³ Preliminary.
⁴ Production of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.
⁵ Less than 100 tons.

Table 309.—Vegetables, commercial: Farm value of principal crops, by States, 1957-59

| State and division | For fresh market ¹ | | | For processing ² | | | Total | | |
|---------------------|-------------------------------|---------------|-------------------|-----------------------------|---------------|-------------------|---------------|---------------|-------------------|
| | 1957 | 1958 | 1959 ² | 1957 | 1958 | 1959 ² | 1957 | 1958 | 1959 ² |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 1,018 | 593 | 762 | 2,218 | 1,555 | 1,386 | 3,236 | 2,148 | 2,148 |
| New Hampshire..... | 788 | 647 | 697 | 120 | 102 | 93 | 908 | 749 | 790 |
| Vermont..... | | | | 82 | 59 | 43 | 59 | 59 | 43 |
| Massachusetts..... | 10,999 | 9,263 | 9,639 | 426 | 350 | 291 | 11,425 | 9,613 | 9,930 |
| Rhode Island..... | 807 | 804 | 869 | | | | 807 | 804 | 869 |
| Connecticut..... | 6,298 | 5,267 | 5,596 | 32 | 12 | 5 | 6,330 | 5,279 | 5,601 |
| New York..... | 43,999 | 42,112 | 37,948 | 18,262 | 14,489 | 15,724 | 62,261 | 56,601 | 53,272 |
| New Jersey..... | 32,396 | 29,400 | 30,431 | 13,615 | 15,841 | 13,563 | 46,011 | 45,241 | 43,994 |
| Pennsylvania..... | 10,686 | 8,729 | 9,642 | 7,559 | 11,542 | 6,682 | 18,245 | 20,271 | 16,324 |
| North Atlantic..... | 106,991 | 96,815 | 95,184 | 42,314 | 43,950 | 37,787 | 149,305 | 140,765 | 132,971 |
| Ohio..... | 18,077 | 17,137 | 17,284 | 6,047 | 7,588 | 9,180 | 24,124 | 24,725 | 26,464 |
| Indiana..... | 6,203 | 5,230 | 5,774 | 7,627 | 7,185 | 8,557 | 13,830 | 12,415 | 14,33 |
| Illinois..... | 5,749 | 4,014 | 4,572 | 14,145 | 13,541 | 13,593 | 19,894 | 17,555 | 18,165 |
| Michigan..... | 23,659 | 23,175 | 21,593 | 11,654 | 11,067 | 10,718 | 35,313 | 34,242 | 32,311 |
| Wisconsin..... | 3,697 | 5,796 | 3,801 | 28,565 | 23,530 | 22,879 | 32,262 | 29,326 | 26,680 |
| Minnesota..... | 2,075 | 2,987 | 2,341 | 13,322 | 11,312 | 10,365 | 15,397 | 14,299 | 12,706 |
| Iowa..... | 1,113 | 887 | 1,140 | 2,058 | 1,479 | 1,693 | 3,171 | 2,366 | 2,833 |
| Missouri..... | 3,802 | 2,993 | 2,807 | 144 | 256 | 161 | 3,946 | 3,249 | 2,968 |
| South Dakota..... | | | | 49 | 52 | 11 | 49 | 52 | 11 |
| Nebraska..... | 85 | 21 | 60 | 34 | 41 | 8 | 119 | 62 | 68 |
| Kansas..... | 1,980 | 878 | 1,115 | | | | 1,980 | 878 | 1,115 |
| North Central..... | 66,440 | 63,118 | 60,487 | 83,645 | 76,051 | 77,165 | 150,085 | 139,169 | 137,652 |
| Delaware..... | 1,136 | 639 | 1,394 | 4,430 | 5,537 | 4,713 | 5,566 | 6,176 | 6,107 |
| Maryland..... | 6,156 | 4,618 | 5,299 | 6,671 | 9,461 | 7,928 | 12,827 | 14,079 | 13,227 |
| Virginia..... | 8,364 | 8,325 | 8,108 | 2,829 | 2,911 | 2,370 | 11,193 | 11,236 | 10,478 |
| West Virginia..... | | | | 33 | 73 | 36 | 33 | 73 | 36 |
| North Carolina..... | 11,932 | 9,672 | 11,926 | 2,491 | 3,061 | 2,415 | 14,423 | 12,733 | 14,341 |
| South Carolina..... | 10,003 | 7,463 | 9,181 | 394 | 322 | 296 | 10,397 | 7,785 | 9,477 |
| Georgia..... | 12,903 | 7,624 | 10,454 | 1,106 | 1,010 | 686 | 14,009 | 8,634 | 11,140 |
| Florida..... | 141,117 | 107,787 | 120,154 | 3,921 | 2,979 | 2,381 | 145,038 | 110,766 | 122,535 |
| South Atlantic..... | 191,611 | 146,128 | 166,516 | 21,875 | 25,354 | 20,825 | 213,486 | 171,482 | 187,341 |
| Kentucky..... | 874 | 812 | 795 | 345 | 445 | 302 | 1,219 | 1,257 | 1,097 |
| Tennessee..... | 1,732 | 1,932 | 1,960 | 2,563 | 2,559 | 2,444 | 4,295 | 4,491 | 4,404 |
| Alabama..... | 5,953 | 4,651 | 4,608 | 259 | 496 | 187 | 6,212 | 5,147 | 4,795 |
| Mississippi..... | 3,248 | 1,700 | 1,993 | 629 | 595 | 584 | 3,877 | 2,295 | 2,577 |
| Arkansas..... | 4,893 | 3,162 | 4,412 | 1,559 | 1,941 | 2,016 | 6,452 | 5,103 | 6,428 |
| Louisiana..... | 4,181 | 3,343 | 3,512 | 64 | 158 | 145 | 4,245 | 3,501 | 3,657 |
| Oklahoma..... | 1,195 | 839 | 1,094 | 986 | 1,577 | 1,743 | 2,181 | 2,416 | 2,837 |
| Texas..... | 59,865 | 53,980 | 47,311 | 3,113 | 4,444 | 3,794 | 62,978 | 55,424 | 51,105 |
| South Central..... | 81,941 | 70,419 | 65,685 | 9,518 | 12,215 | 11,215 | 91,459 | 82,634 | 76,900 |
| Montana..... | | | | 256 | 140 | 60 | 256 | 140 | 60 |
| Idaho..... | 1,385 | 2,055 | 1,008 | 3,209 | 2,870 | 3,418 | 4,594 | 4,925 | 4,426 |
| Wyoming..... | | | | 103 | 103 | 94 | 103 | 103 | 94 |
| Colorado..... | 12,760 | 12,281 | 16,510 | 2,473 | 2,303 | 2,116 | 15,233 | 14,584 | 18,626 |
| New Mexico..... | 3,476 | 4,040 | 3,406 | 304 | 138 | 420 | 3,780 | 4,178 | 3,826 |
| Arizona..... | 52,937 | 66,889 | 50,905 | 65 | 71 | 51 | 53,002 | 66,960 | 50,956 |
| Utah..... | 877 | 842 | 598 | 3,718 | 2,107 | 2,328 | 4,595 | 2,949 | 2,926 |
| Nevada..... | 374 | 486 | 566 | | | | 374 | 486 | 566 |
| Washington..... | 6,678 | 7,017 | 6,631 | 15,528 | 12,926 | 15,363 | 22,206 | 19,943 | 21,994 |
| Oregon..... | 8,101 | 10,882 | 7,424 | 20,508 | 18,507 | 20,029 | 28,604 | 29,389 | 27,453 |
| California..... | 310,066 | 281,423 | 317,515 | 68,054 | 83,562 | 68,572 | 378,120 | 364,985 | 386,087 |
| Western..... | 396,654 | 385,915 | 404,563 | 114,218 | 122,727 | 112,451 | 510,872 | 508,642 | 517,014 |
| United States..... | 843,637 | 762,395 | 792,435 | 271,870 | 280,297 | 259,443 | 1,115,207 | 1,042,692 | 1,051,878 |

¹ Farm value of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

² Preliminary.

³ Farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Table 310.—Artichokes, globe, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|-----------|---------------------|----------------|-------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 6,400 | 50 | 320 | 8.25 | 2,640 | 1952----- | 7,800 | 44 | 343 | 8.75 | 3,001 |
| 1945----- | 6,400 | 42 | 269 | 8.38 | 2,251 | 1953----- | 8,600 | 40 | 344 | 9.00 | 3,096 |
| 1946----- | 7,200 | 32 | 230 | 9.38 | 2,160 | 1954----- | 9,000 | 40 | 360 | 7.60 | 2,736 |
| 1947----- | 7,300 | 40 | 292 | 7.50 | 2,190 | 1955----- | 8,900 | 40 | 356 | 8.50 | 3,026 |
| 1948----- | 7,400 | 46 | 340 | 8.75 | 2,978 | 1956----- | 9,400 | 34 | 320 | 9.60 | 3,072 |
| 1949----- | 6,700 | 38 | 255 | 10.10 | 2,576 | 1957----- | 9,400 | 35 | 329 | 8.79 | 2,891 |
| 1950----- | 7,100 | 40 | 284 | 9.75 | 2,769 | 1958----- | 9,400 | 35 | 329 | 10.22 | 3,361 |
| 1951----- | 7,200 | 36 | 259 | 10.00 | 2,590 | 1959 ² ----- | 9,400 | 40 | 376 | 9.09 | 3,419 |

¹ California only.² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 300.

Table 311.—Asparagus, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-59

| Year | Total crop | | | | | For fresh market | | | For processing | | |
|-------------------------|-------------------|----------------|-------------------|----------------|----------------------|-------------------|----------------|----------------------|----------------|----------------|----------------------|
| | Acreage harvested | Yield per acre | Production | Price | Farm value | Production | Price | Farm value | Production | Price | Farm value |
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 127,330 | 25 | 3,214 | 9.37 | 30,125 | 1,376 | 11.30 | 15,554 | 91,940 | 158.50 | 14,571 |
| 1945----- | 122,480 | 26 | 3,244 | 10.37 | 33,644 | 1,234 | 13.26 | 16,359 | 100,470 | 172.00 | 17,235 |
| 1946----- | 118,810 | 29 | 3,490 | 10.59 | 36,961 | 1,292 | 12.51 | 16,159 | 109,860 | 189.40 | 20,802 |
| 1947----- | 117,230 | 27 | 3,138 | 9.34 | 29,315 | 1,322 | 12.35 | 16,333 | 90,810 | 193.00 | 12,982 |
| 1948----- | 119,390 | 24 | 2,868 | 9.63 | 27,620 | 1,142 | 11.56 | 13,198 | 86,290 | 167.10 | 14,422 |
| 1949----- | 127,290 | 26 | 3,277 | 10.11 | 33,137 | 1,152 | 12.15 | 13,992 | 106,260 | 180.20 | 19,145 |
| 1950----- | 131,620 | 25 | 3,321 | 11.39 | 37,833 | 1,197 | 12.90 | 15,441 | 106,190 | 210.90 | 22,392 |
| 1951----- | 131,120 | 24 | 3,127 | 12.80 | 40,015 | 1,018 | 14.13 | 14,388 | 105,410 | 243.10 | 25,627 |
| 1952----- | 131,830 | 23 | 3,052 | 11.56 | 35,294 | 1,111 | 13.47 | 14,967 | 97,030 | 209.50 | 20,327 |
| 1953----- | 134,940 | 23 | 3,038 | 11.19 | 34,010 | 1,165 | 12.89 | 15,015 | 93,620 | 202.90 | 18,995 |
| 1954----- | 143,700 | 21 | 3,067 | 12.03 | 36,887 | 1,024 | 13.46 | 13,782 | 102,140 | 226.20 | 23,105 |
| 1955----- | 151,810 | 24 | 3,602 | 13.07 | 47,071 | 1,014 | 15.00 | 15,206 | 129,400 | 246.30 | 31,865 |
| 1956----- | 153,360 | 23 | 3,516 | 12.27 | 43,153 | 1,165 | 14.29 | 16,650 | 117,470 | 225.60 | 26,503 |
| 1957----- | 155,040 | 23 | 3,627 | 10.68 | 38,735 | 1,338 | 12.98 | 17,372 | 114,460 | 186.60 | 21,363 |
| 1958----- | 157,990 | 22 | 3,540 | 10.85 | 38,410 | 1,314 | 12.84 | 16,869 | 111,300 | 193.50 | 21,541 |
| 1959 ¹ ----- | 160,000 | 23 | 3,620 | 11.20 | 40,531 | 1,254 | 13.66 | 17,133 | 118,320 | 197.80 | 23,398 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 301.

Table 312.—Asparagus, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

| Season and State | Acreage ¹ | | | Production | | | Price for crop of— | | |
|---------------------------------|----------------------|---------|-------------------|-----------------|------------|-------------------|--------------------|---------|-------------------|
| | Average 1949–57 | 1958 | 1959 ² | Average 1949–57 | 1958 | 1959 ² | Average 1949–57 | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Early spring: | | | | | | | | | |
| South Carolina..... | 190 | | | 2 | | | 12.16 | | |
| California..... | 72,370 | 76,300 | 77,800 | 1,691 | 1,831 | 1,867 | 11.38 | 11.19 | 11.25 |
| Total or average..... | 72,560 | 76,300 | 77,800 | 1,693 | 1,831 | 1,867 | 11.38 | 11.19 | 11.25 |
| Mid-spring: | | | | | | | | | |
| Washington..... | 11,260 | 15,800 | 15,800 | 350 | 395 | 363 | 9.96 | 9.54 | 10.11 |
| Oregon..... | 400 | 600 | 1,300 | 11 | 13 | 21 | 11.27 | 10.38 | 10.86 |
| Total or average..... | 11,650 | 16,400 | 17,100 | 361 | 408 | 384 | 10.00 | 9.57 | 10.15 |
| Late spring: | | | | | | | | | |
| Massachusetts..... | 1,600 | 1,700 | 1,700 | 33 | 36 | 36 | 17.80 | 14.10 | 16.00 |
| New Jersey..... | 28,660 | 32,200 | 31,500 | 711 | 741 | 788 | 12.30 | 10.55 | 11.21 |
| Pennsylvania..... | 1,080 | 900 | 900 | 25 | 20 | 21 | 17.06 | 15.50 | 19.24 |
| Ohio..... | 1,060 | 1,100 | 1,100 | 23 | 24 | 22 | 17.06 | 15.96 | 16.73 |
| Illinois..... | 8,530 | 8,700 | 8,600 | 167 | 157 | 146 | 11.20 | 10.19 | 10.40 |
| Michigan..... | 8,270 | 10,900 | 11,200 | 147 | 153 | 168 | 13.13 | 10.49 | 11.06 |
| Delaware..... | 1,820 | 2,700 | 2,600 | 34 | 51 | 52 | 12.52 | 10.25 | 10.50 |
| Maryland..... | 2,180 | 3,000 | 3,600 | 48 | 60 | 72 | 12.60 | 11.27 | 11.76 |
| Other States ³ | 2,660 | 4,090 | 3,900 | 50 | 59 | 64 | 11.68 | 10.15 | 10.54 |
| Total or average..... | 55,870 | 65,290 | 65,100 | 1,237 | 1,301 | 1,369 | 12.57 | 10.78 | 11.42 |
| United States..... | 140,080 | 157,990 | 160,000 | 3,292 | 3,540 | 3,620 | 11.68 | 10.85 | 11.20 |

| Season and State | For fresh market | | | | For processing | | | |
|---------------------------------|------------------|-------------------|--------------------|-------------------|----------------|-------------------|--------------------|-------------------|
| | Production | | Price for crop of— | | Production | | Price for crop of— | |
| | 1958 | 1959 ² | 1958 | 1959 ² | 1958 | 1959 ² | 1958 | 1959 ² |
| | 1,000 cwt. | 1,000 cwt. | Dollars per cwt. | Dollars per cwt. | Tons | Tons | Dollars per ton | Dollars per ton |
| Early spring: | | | | | | | | |
| California..... | 643 | 667 | 14.30 | 14.40 | 59,400 | 60,000 | 190.00 | 190.00 |
| Total or average..... | 643 | 667 | 14.30 | 14.40 | 59,400 | 60,000 | 190.00 | 190.00 |
| Mid-spring: | | | | | | | | |
| Washington..... | 169 | 103 | 9.60 | 10.50 | 11,300 | 13,000 | 190.00 | 199.00 |
| Oregon..... | 4 | 8 | 13.50 | 12.40 | 450 | 650 | 180.00 | 199.00 |
| Total or average..... | 173 | 111 | 9.69 | 10.64 | 11,750 | 13,650 | 189.60 | 199.00 |
| Late spring: | | | | | | | | |
| Massachusetts..... | 36 | 36 | 14.10 | 16.00 | | | | |
| New Jersey..... | 355 | 336 | 11.20 | 12.50 | 19,300 | 22,600 | 199.00 | 205.00 |
| Illinois..... | 33 | 30 | 12.20 | 12.70 | 6,200 | 5,800 | 193.00 | 196.00 |
| Michigan..... | 21 | 20 | 14.20 | 13.00 | 6,600 | 7,400 | 198.00 | 216.00 |
| Delaware..... | | | | | 2,550 | 2,600 | 205.00 | 210.00 |
| Maryland..... | 14 | 15 | 12.80 | 13.70 | 2,280 | 2,850 | 218.00 | 225.00 |
| Other States ³ | 39 | 39 | 16.26 | 18.56 | 3,220 | 3,420 | 206.00 | 213.00 |
| Total or average..... | 498 | 476 | 12.04 | 13.33 | 40,150 | 44,670 | 199.90 | 207.80 |
| United States..... | 1,314 | 1,254 | 12.84 | 13.66 | 111,300 | 118,320 | 193.50 | 197.80 |

¹ Fresh market and processing asparagus is frequently harvested from the same acreage. Therefore, it is not practical to make individual acreage estimates for these segments.

² Preliminary.

³ Fresh market includes Pennsylvania, Ohio, and Iowa. Processing includes New York, Pennsylvania, Ohio, Indiana, Minnesota, Missouri, Nebraska, Virginia, Arkansas, Wisconsin, Idaho, and Iowa.

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Table 313.—Beans, green lima, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------------------|---------------------------------|--------------|-------------------|---------------------------------|--------------------|---------------------|---------------------------------|------------------------------|------------------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Florida..... | Acres 670 | Acres 350 | Acres 500 | 1,000 cwt. * 19 | 1,000 cwt. 5 | 1,000 cwt. 10 | Dollars per cwt. 11.77 | Dollars per cwt. 11.90 | Dollars per cwt. 11.50 |
| Spring: | | | | | | | | | |
| South Carolina..... | 2,370 | 1,700 | 1,500 | 41 | 29 | 34 | 8.69 | 7.40 | 9.00 |
| Florida..... | 2,730 | 1,700 | 1,200 | * 75 | * 48 | 28 | 9.27 | 10.10 | 15.00 |
| Total or average..... | 5,100 | 3,400 | 2,700 | 115 | 77 | 62 | 9.03 | 9.04 | 11.71 |
| Summer: | | | | | | | | | |
| New York..... | 1,540 | 600 | 600 | * 65 | 24 | 24 | 7.73 | 8.30 | 8.90 |
| New Jersey..... | 1,960 | 1,300 | 1,400 | 61 | 46 | 42 | 7.57 | 8.70 | 9.60 |
| Ohio..... | 580 | | | 21 | | | 10.03 | | |
| Maryland..... | 1,130 | 900 | 800 | 29 | 25 | 16 | 7.69 | 7.70 | 8.50 |
| North Carolina..... | 1,470 | 1,600 | 1,600 | 33 | 48 | 32 | 8.37 | 7.90 | 9.40 |
| Georgia..... | 5,620 | 4,700 | 4,500 | 103 | 103 | 90 | 7.84 | 8.00 | 9.70 |
| Total or average..... | 12,300 | 9,100 | 8,900 | 312 | 246 | 204 | 7.87 | 8.11 | 9.45 |
| Fall: Virginia..... | 470 | | | 14 | | | 6.60 | | |
| United States..... | 18,540 | 12,850 | 12,100 | 472 | 328 | 276 | 8.27 | 8.38 | 10.03 |
| FOR PROCESSING | | | | | | | | | |
| | Acres | Acres | Acres | Tons ⁴ | Tons ⁴ | Tons ⁴ | Dollars per ton | Dollars per ton | Dollars per ton |
| New York..... | 3,000 | 1,100 | 720 | 2,360 | 1,310 | 620 | 157.00 | 150.30 | 118.80 |
| Pennsylvania..... | 4,200 | 2,000 | 2,100 | 2,870 | 1,610 | 1,560 | 144.50 | 136.20 | 144.90 |
| Michigan..... | 2,200 | 1,500 | 1,300 | 1,510 | 880 | 1,360 | 112.10 | 108.50 | 96.90 |
| Wisconsin..... | 6,600 | 4,300 | 4,300 | 5,420 | 3,780 | 4,600 | 138.20 | 113.80 | 96.20 |
| Delaware..... | 21,100 | 18,700 | 17,000 | 15,120 | 13,960 | 10,370 | 144.90 | 138.00 | 130.20 |
| Maryland..... | 4,500 | 3,100 | 2,000 | 3,090 | 2,450 | 1,140 | 132.30 | 114.90 | 118.20 |
| Virginia..... | 4,300 | 850 | 600 | 2,800 | 640 | 300 | 135.40 | 120.40 | 116.70 |
| Washington..... | 1,300 | 1,000 | 800 | 1,290 | 1,120 | 870 | 155.50 | 142.70 | 148.10 |
| California..... | 24,500 | 23,700 | 22,100 | 34,630 | 40,530 | 37,680 | 154.60 | 146.90 | 144.00 |
| Other States ⁵ | 29,800 | 25,430 | 26,840 | 24,220 | 23,030 | 24,200 | 145.10 | 140.60 | 127.20 |
| United States..... | 101,600 | 81,680 | 77,760 | 93,300 | 88,810 | 82,700 | 147.40 | 140.90 | 133.40 |
| Grand total..... | 120,140 | 94,530 | 89,860 | 105,100 | 97,010 | 89,600 | ⁶ 166.47 | ⁶ 157.15 | ⁶ 153.98 |

¹For processing crops, 1948-57 average.

²Preliminary.

³Includes some quantities not marketed.

⁴Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.

⁵Arkansas, Colorado, Idaho, Illinois, Indiana, Iowa, Minnesota, Missouri, New Jersey, Ohio, Oklahoma, Oregon, Tennessee, and Utah.

⁶Derived price per ton on shelled basis

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Table 314.—Beans, green lima, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-59

| Year | For fresh market | | | | | For processing | | | | |
|-------------------------|---------------------|--------------------------|--------------------------------|----------------|----------------------|-------------------|--------------------------|--------------------------|----------------|----------------------|
| | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value |
| | <i>Acres</i> | <i>Cwt.</i> ² | <i>1,000 cwt.</i> ² | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Acres</i> | <i>Tons</i> ³ | <i>Tons</i> ³ | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 25,100 | 21 | 519 | 9.06 | 4,706 | 58,510 | 1,034 | 30,240 | 124.11 | 3,753 |
| 1945..... | 23,450 | 23 | 550 | 11.75 | 6,422 | 59,930 | 1,173 | 35,140 | 121.20 | 4,259 |
| 1946..... | 26,150 | 26 | 666 | 9.78 | 6,237 | 70,290 | 1,369 | 48,120 | 128.26 | 6,172 |
| 1947..... | 25,700 | 24 | 620 | 7.91 | 4,746 | 82,570 | 1,378 | 56,910 | 142.19 | 8,092 |
| 1948..... | 24,700 | 25 | 621 | 8.66 | 5,269 | 86,500 | 1,623 | 69,780 | 160.81 | 11,222 |
| 1949..... | 26,450 | 25 | 667 | 7.99 | 5,258 | 115,000 | 1,653 | 95,040 | 145.90 | 13,867 |
| 1950..... | 23,550 | 27 | 634 | 6.87 | 4,219 | 97,100 | 1,691 | 82,100 | 138.10 | 11,176 |
| 1951..... | 20,550 | 25 | 507 | 8.00 | 4,058 | 107,100 | 1,777 | 95,170 | 146.20 | 13,916 |
| 1952..... | 18,200 | 25 | 459 | 9.18 | 4,140 | 94,000 | 1,912 | 89,850 | 148.40 | 13,330 |
| 1953..... | 18,020 | 24 | 429 | 8.77 | 3,762 | 111,290 | 1,933 | 107,570 | 152.80 | 16,441 |
| 1954..... | 16,520 | 24 | 398 | 8.64 | 3,437 | 113,420 | 1,833 | 104,250 | 149.50 | 15,584 |
| 1955..... | 15,750 | 24 | 372 | 7.15 | 2,595 | 101,180 | 1,751 | 88,600 | 142.70 | 12,642 |
| 1956..... | 14,580 | 24 | 356 | 8.77 | 3,106 | 100,440 | 2,151 | 108,010 | 150.10 | 16,217 |
| 1957..... | 13,200 | 25 | 324 | 9.03 | 2,899 | 90,650 | 2,044 | 92,650 | 141.80 | 13,137 |
| 1958..... | 12,850 | 26 | 328 | 8.38 | 2,723 | 81,680 | 2,174 | 88,810 | 140.90 | 12,510 |
| 1959 ⁴ | 12,100 | 23 | 276 | 10.03 | 2,768 | 77,760 | 2,127 | 82,700 | 133.40 | 11,029 |

¹ Includes the following quantities not marketed and excluded in computing value: 4,000 cwt. in 1945, 28,000 cwt. in 1946, 20,000 cwt. in 1947, 13,000 cwt. in 1948, 9,000 cwt. in 1949, 20,000 cwt. in 1950, 8,000 cwt. in 1952, 9,000 cwt. in 1955, 2,000 cwt. in 1956, 3,000 cwt. in 1957, and 3,000 cwt. in 1958.

² In the shell.

³ Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 304.

Table 315.—Beans, snap, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-59

| Year | For fresh market | | | | | For processing | | | | |
|-------------------------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------|----------------|-------------|----------------|----------------------|
| | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value |
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Acres</i> | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 215,400 | 25 | 5,365 | 7.57 | 40,415 | 160,570 | 1.39 | 222,820 | 99.31 | 22,128 |
| 1945..... | 198,800 | 29 | 5,691 | 8.47 | 45,934 | 129,210 | 1.65 | 213,050 | 104.94 | 22,358 |
| 1946..... | 199,350 | 30 | 6,069 | 7.83 | 45,414 | 124,970 | 1.72 | 214,870 | 113.38 | 24,361 |
| 1947..... | 197,850 | 29 | 5,660 | 7.20 | 36,962 | 104,380 | 1.66 | 173,080 | 103.73 | 17,953 |
| 1948..... | 192,200 | 30 | 5,738 | 8.13 | 43,786 | 106,360 | 1.81 | 193,020 | 122.22 | 23,591 |
| 1949..... | 188,400 | 31 | 5,788 | 7.34 | 41,447 | 126,450 | 2.09 | 264,200 | 111.70 | 29,520 |
| 1950..... | 185,900 | 30 | 5,623 | 7.53 | 41,560 | 121,220 | 2.18 | 263,820 | 106.40 | 28,075 |
| 1951..... | 184,250 | 32 | 5,932 | 8.13 | 43,947 | 120,520 | 2.27 | 273,510 | 113.50 | 31,049 |
| 1952..... | 161,400 | 31 | 4,935 | 9.23 | 45,555 | 114,920 | 2.09 | 240,470 | 121.20 | 29,151 |
| 1953..... | 151,050 | 34 | 5,081 | 9.08 | 45,744 | 149,040 | 2.14 | 319,390 | 124.70 | 39,838 |
| 1954..... | 152,800 | 34 | 5,262 | 8.17 | 42,834 | 153,900 | 2.25 | 346,430 | 119.50 | 41,395 |
| 1955..... | 152,450 | 36 | 5,543 | 7.91 | 42,171 | 134,490 | 2.27 | 305,700 | 111.10 | 33,976 |
| 1956..... | 135,950 | 34 | 4,690 | 9.16 | 42,272 | 137,810 | 2.46 | 333,630 | 119.00 | 40,282 |
| 1957..... | 130,550 | 37 | 4,851 | 9.22 | 44,337 | 153,380 | 2.36 | 361,310 | 117.00 | 42,260 |
| 1958..... | 128,050 | 35 | 4,449 | 8.05 | 34,559 | 153,160 | 2.40 | 364,500 | 110.50 | 40,273 |
| 1959 ² | 127,350 | 34 | 4,387 | 9.03 | 39,181 | 164,670 | 2.20 | 368,660 | 107.30 | 39,550 |

¹ Includes the following quantities not marketed and excluded in computing value: 30,000 cwt. in 1944, 269,000 cwt. in 1945, 278,000 cwt. in 1946, 523,000 cwt. in 1947, 360,000 cwt. in 1948, 141,000 cwt. in 1949, 102,000 cwt. in 1950, 529,000 cwt. in 1951, 44,000 cwt. in 1953, 18,000 cwt. in 1954, 211,000 cwt. in 1955, 74,000 cwt. in 1956, 43,000 cwt. in 1957, 150,000 cwt. in 1958, and 46,000 cwt. in 1959.

² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 305.

Table 316.—Beans, snap, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------------------|---------------------------------|---------|-------------------|---------------------------------|------------------|-------------------|---------------------------------|---------------------|---------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars per cwt. | Dollars per cwt. | Dollars per cwt. |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Florida..... | 26,300 | 9,500 | 18,500 | ³ 835 | 114 | 518 | 9.71 | 18.60 | 10.90 |
| Early spring: | | | | | | | | | |
| Florida..... | 15,130 | 18,200 | 10,800 | ³ 529 | ² 655 | 302 | 8.75 | 8.70 | 11.10 |
| Texas..... | 2,270 | 1,200 | 1,100 | 40 | 30 | 33 | 7.79 | 5.70 | 6.50 |
| Total or average..... | 17,400 | 19,400 | 11,900 | 569 | 685 | 335 | 8.69 | 8.55 | 10.64 |
| Mid-spring: | | | | | | | | | |
| South Carolina..... | 7,720 | 5,800 | 5,600 | 157 | 116 | 140 | 7.63 | 7.30 | 7.90 |
| Georgia..... | 4,890 | 3,900 | 3,600 | 83 | 74 | 58 | 6.53 | 7.30 | 7.30 |
| Alabama..... | 1,200 | 850 | 1,500 | 26 | 20 | 38 | 9.18 | 6.40 | 9.10 |
| Mississippi..... | 2,780 | 1,900 | 1,700 | 65 | 53 | 51 | 7.88 | 6.50 | 5.50 |
| Louisiana..... | 3,360 | 3,000 | 3,600 | ³ 81 | 84 | 83 | 8.07 | 6.50 | 6.90 |
| Total or average..... | 19,940 | 15,450 | 16,000 | 412 | 347 | 370 | 7.61 | 6.93 | 7.37 |
| Late spring: | | | | | | | | | |
| New Jersey..... | 3,370 | 3,400 | 3,600 | ³ 126 | 143 | 144 | 7.26 | 7.80 | 7.10 |
| Maryland..... | 3,190 | 2,600 | 2,400 | 81 | 75 | 65 | 6.56 | 6.70 | 6.50 |
| Virginia..... | 4,300 | 2,800 | 3,500 | 115 | 92 | 91 | 6.52 | 5.80 | 5.60 |
| North Carolina..... | 5,310 | 4,800 | 4,800 | ³ 127 | 144 | 130 | 6.63 | 4.60 | 5.90 |
| Arkansas..... | 1,200 | 500 | 500 | ³ 24 | 12 | 12 | 6.08 | 5.80 | 5.50 |
| California..... | 2,810 | 2,100 | 2,300 | 288 | 210 | 299 | 10.40 | 12.90 | 10.40 |
| Total or average..... | 20,180 | 16,200 | 17,100 | 761 | 676 | 741 | 8.18 | 8.27 | 7.96 |
| Summer: | | | | | | | | | |
| New Hampshire..... | 280 | 280 | 280 | 10 | 11 | 11 | 11.32 | 9.70 | 10.60 |
| Massachusetts..... | 1,330 | 1,400 | 1,300 | 47 | 56 | 52 | 11.56 | 10.00 | 10.70 |
| Rhode Island..... | 260 | 220 | 220 | 9 | 9 | 9 | 11.66 | 9.70 | 9.70 |
| Connecticut..... | 1,090 | 950 | 1,100 | 37 | 38 | 33 | 12.16 | 10.30 | 10.90 |
| New York, L. I..... | 2,880 | 1,100 | 1,100 | ³ 117 | ³ 44 | ² 44 | 6.92 | 6.40 | 6.00 |
| New York..... | 10,740 | 11,000 | 11,200 | ³ 451 | ² 462 | ³ 504 | 7.37 | 6.80 | 7.70 |
| Pennsylvania..... | 2,980 | 2,300 | 2,200 | ³ 128 | 104 | 99 | 8.24 | 7.80 | 8.20 |
| Ohio..... | 3,370 | 3,900 | 3,800 | 133 | 136 | 144 | 8.51 | 7.00 | 8.10 |
| Illinois..... | 2,530 | 1,300 | 1,200 | 35 | 43 | 37 | 7.89 | 7.00 | 7.20 |
| Michigan..... | 2,570 | 2,700 | 2,500 | 77 | 84 | 80 | 8.42 | 6.00 | 6.80 |
| Virginia..... | 660 | 750 | 750 | 20 | 26 | 26 | 6.14 | 6.00 | 6.40 |
| North Carolina..... | 7,400 | 6,800 | 6,900 | ³ 251 | 272 | 310 | 6.97 | 6.40 | 7.20 |
| Georgia..... | 2,020 | 1,300 | 1,200 | 36 | 36 | 36 | 7.26 | 8.30 | 8.40 |
| Tennessee..... | 1,620 | 1,400 | 1,300 | 58 | 63 | 55 | 6.48 | 5.40 | 5.70 |
| Alabama..... | 1,290 | 1,200 | 1,200 | 28 | 40 | 37 | 10.27 | 7.70 | 8.90 |
| Colorado..... | 810 | 700 | 700 | ³ 36 | 35 | 35 | 8.05 | 7.80 | 9.50 |
| Total or average..... | 40,530 | 37,300 | 36,950 | 1,494 | 1,459 | 1,512 | 7.86 | 7.14 | 7.77 |
| Early fall: | | | | | | | | | |
| New Jersey..... | 1,900 | 2,000 | 2,100 | 62 | 50 | 67 | 6.78 | 7.50 | 9.00 |
| Maryland..... | 930 | 600 | 700 | 23 | 15 | 18 | 5.65 | 6.90 | 6.90 |
| Virginia..... | 6,010 | 4,000 | 4,200 | ³ 189 | 128 | 155 | 6.63 | 7.40 | 7.80 |
| North Carolina..... | 820 | 1,100 | 1,200 | ³ 16 | 22 | 30 | 6.29 | 7.00 | 10.00 |
| South Carolina..... | 2,540 | 2,300 | 1,000 | 60 | 80 | 10 | 7.75 | 7.50 | 7.50 |
| Mississippi..... | 1,470 | 1,000 | 900 | 22 | 20 | 18 | 7.80 | 6.90 | 9.90 |
| Arkansas..... | 390 | 200 | 200 | 8 | 7 | 6 | 6.19 | 6.40 | 7.20 |
| Louisiana..... | 1,430 | 1,300 | 1,300 | ³ 34 | 42 | 39 | 7.54 | 6.80 | 8.00 |
| California..... | 2,560 | 2,100 | 2,100 | 298 | 231 | 220 | 10.03 | 11.00 | 14.70 |
| Total or average..... | 18,050 | 14,600 | 13,700 | 712 | 595 | 563 | 8.22 | 8.72 | 10.80 |
| Late fall: | | | | | | | | | |
| Florida..... | 16,200 | 14,700 | 12,500 | ³ 495 | ³ 559 | 338 | 9.62 | 7.30 | 11.20 |
| Texas..... | 1,700 | 900 | 700 | 23 | 14 | 10 | 8.32 | 7.20 | 9.60 |
| Total or average..... | 17,900 | 15,600 | 13,200 | 518 | 573 | 348 | 9.51 | 7.30 | 11.16 |
| United States..... | 160,310 | 128,050 | 127,350 | 5,301 | 4,449 | 4,387 | 8.42 | 8.05 | 9.03 |

See footnotes at end of table.

Table 316.—Beans, snap, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959—Continued

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------------------|---------------------------------|--------------|-------------------|---------------------------------|--------------|-------------------|---------------------------------|----------------------------|----------------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| FOR PROCESSING | | | | | | | | | |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Tons*</i> | <i>Tons*</i> | <i>Tons*</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| Maine..... | 2,400 | 2,000 | 2,000 | 5,600 | 4,200 | 3,600 | 98.20 | 94.00 | 101.60 |
| New York..... | 29,600 | 34,000 | 39,700 | 51,200 | 54,400 | 67,500 | 122.00 | 106.80 | 101.20 |
| Pennsylvania..... | 4,800 | 5,800 | 6,100 | 9,300 | 13,300 | 9,200 | 117.00 | 110.40 | 103.60 |
| Michigan..... | 6,600 | 7,000 | 7,400 | 10,400 | 11,200 | 13,300 | 111.00 | 101.40 | 89.00 |
| Wisconsin..... | 14,100 | 21,700 | 23,100 | 22,100 | 30,400 | 37,000 | 112.00 | 91.20 | 85.90 |
| Delaware..... | 2,300 | 3,400 | 4,400 | 3,200 | 4,800 | 5,600 | 95.10 | 99.40 | 92.00 |
| Maryland..... | 10,800 | 10,000 | 9,800 | 16,900 | 17,000 | 12,700 | 101.00 | 102.50 | 95.30 |
| Virginia..... | 3,900 | 3,400 | 2,800 | 5,800 | 5,800 | 3,100 | 108.00 | 107.00 | 102.90 |
| North Carolina..... | 2,500 | 4,600 | 4,000 | 4,600 | 9,200 | 8,000 | 127.00 | 111.50 | 115.00 |
| South Carolina..... | 1,000 | 800 | 1,000 | 1,100 | 800 | 1,000 | 106.00 | 105.00 | 107.00 |
| Florida..... | 10,400 | 9,100 | 8,700 | 17,400 | 16,850 | 12,000 | 111.00 | 116.30 | 127.00 |
| Tennessee..... | 5,600 | 7,300 | 7,500 | 9,900 | 16,100 | 15,800 | 133.00 | 108.00 | 110.00 |
| Arkansas..... | 4,800 | 3,900 | 5,600 | 7,100 | 7,800 | 11,200 | 114.00 | 90.70 | 85.40 |
| Louisiana..... | 720 | 700 | 700 | 570 | 600 | 400 | 90.90 | 104.80 | 100.00 |
| Oklahoma..... | 3,000 | 5,000 | 5,000 | 3,600 | 7,500 | 10,500 | 111.00 | 90.20 | 87.20 |
| Texas..... | 7,200 | 8,200 | 8,500 | 10,300 | 11,500 | 11,900 | 83.20 | 92.50 | 85.00 |
| Colorado..... | 1,400 | 1,700 | 1,700 | 5,200 | 6,300 | 5,100 | 90.10 | 86.20 | 87.40 |
| Washington..... | 2,200 | 1,800 | 1,600 | 10,000 | 11,000 | 9,300 | 124.00 | 125.50 | 123.80 |
| Oregon..... | 8,100 | 10,700 | 11,100 | 62,400 | 88,800 | 83,200 | 129.00 | 124.10 | 126.70 |
| California..... | 2,500 | 3,200 | 3,800 | 17,500 | 27,200 | 27,000 | 118.00 | 124.90 | 124.70 |
| Other States ⁴ | 7,800 | 8,860 | 9,870 | 16,400 | 19,750 | 21,260 | 116.00 | 111.00 | 107.10 |
| United States..... | 131,800 | 153,160 | 164,670 | 290,700 | 364,500 | 368,660 | 117.00 | 110.50 | 107.30 |
| Grand total..... | 292,110 | 281,210 | 292,020 | 555,750 | 586,950 | 588,010 | ⁵ 140.60 | ⁵ 129.21 | ⁵ 134.42 |

¹ For processing crops, 1948-57 average.

² Preliminary.

³ Includes some quantities not marketed.

⁴ Alabama, Georgia, Idaho, Illinois, Indiana, Iowa, Kentucky, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New Mexico, Ohio, Utah, Vermont, and Wyoming.

⁵ Derived price per ton.

Agricultural Marketing Service.

Table 317.—Beets, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-59

| Year | For fresh market | | | | For processing | | | | | |
|-------------------------|---------------------------|----------------------|-------------------------|----------------|--------------------------|---------------------------|----------------------|-------------|----------------|--------------------------|
| | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Acreage har- vested | Yield per acre | Production | Price | Farm value |
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Acres</i> | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 14,040 | 95 | 1,328 | 1.67 | 2,226 | 18,240 | 9.23 | 168,300 | 20.72 | 3,487 |
| 1945..... | 12,070 | 98 | 1,179 | 1.88 | 2,223 | 18,100 | 10.23 | 185,100 | 19.94 | 3,690 |
| 1946..... | 12,490 | 98 | 1,229 | 1.75 | 2,019 | 16,460 | 8.63 | 142,000 | 18.59 | 2,640 |
| 1947..... | 10,060 | 102 | 1,028 | 1.69 | 1,749 | 10,370 | 7.32 | 75,900 | 19.87 | 1,508 |
| 1948..... | 10,150 | 101 | 1,023 | 2.29 | 2,350 | 13,500 | 7.04 | 95,000 | 22.81 | 2,167 |
| 1949..... | 10,170 | 90 | 915 | 2.20 | 2,015 | 18,860 | 8.17 | 154,000 | 20.60 | 3,176 |
| 1950..... | 8,840 | 102 | 904 | 2.21 | 1,916 | 20,050 | 8.99 | 180,200 | 20.80 | 3,747 |
| 1951..... | 6,590 | 98 | 646 | 2.78 | 1,784 | 16,860 | 9.10 | 153,500 | 21.10 | 3,236 |
| 1952..... | 5,860 | 119 | 695 | 3.10 | 2,152 | 16,760 | 7.85 | 131,500 | 21.70 | 2,859 |
| 1953..... | 6,780 | 114 | 775 | 2.76 | 1,998 | 17,930 | 9.18 | 164,600 | 20.10 | 3,301 |
| 1954..... | 6,220 | 110 | 685 | 2.65 | 1,728 | 16,120 | 9.28 | 149,700 | 20.60 | 3,078 |
| 1955..... | 5,840 | 104 | 610 | 2.56 | 1,520 | 18,320 | 7.88 | 144,300 | 20.60 | 2,974 |
| 1956..... | 5,930 | 106 | 626 | 2.65 | 1,656 | 20,720 | 9.50 | 196,900 | 19.20 | 3,782 |
| 1957..... | 4,450 | 115 | 510 | 3.16 | 1,591 | 17,250 | 9.48 | 163,600 | 19.11 | 3,127 |
| 1958..... | 4,850 | 109 | 530 | 2.59 | 1,371 | 16,160 | 9.48 | 153,200 | 17.70 | 2,715 |
| 1959 ² | 4,200 | 112 | 470 | 2.52 | 1,183 | 13,490 | 10.50 | 142,000 | 18.10 | 2,574 |

¹ Includes the following quantities not marketed and excluded in computing value: 76,000 cwt. in 1946, 37,000 cwt. in 1950, 4,000 cwt. in 1951, 50,000 cwt. in 1953, 32,000 cwt. in 1954, 16,000 cwt. in 1955, and 6,000 cwt. in 1957.

² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 307.

Table 318.—Beets, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season and State | Acreage | | | Production | | | Price for crop of— | | |
|----------------------------------|---------------------------------|-----------------------|-----------------------|---------------------------------|------------------------------|------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Texas----- | <i>Acres</i> 3,830 | <i>Acres</i> 2,500 | <i>Acres</i> 2,000 | <i>1,000 cwt.</i> 3278 | <i>1,000 cwt.</i> 200 | <i>1,000 cwt.</i> 160 | <i>Dollars per cwt.</i> 1.55 | <i>Dollars per cwt.</i> 1.90 | <i>Dollars per cwt.</i> 1.05 |
| Spring: | | | | | | | | | |
| Virginia----- | 160 | | | ³ 29 | | | 4.89 | | |
| North Carolina----- | 280 | 250 | 200 | 36 | 32 | 25 | 4.85 | 3.50 | 4.60 |
| South Carolina----- | 470 | 400 | 350 | ³ 35 | 24 | 21 | 5.78 | 7.40 | 6.90 |
| Louisiana----- | 80 | | | 3 | | | 4.04 | | |
| Total or average----- | 990 | 650 | 550 | 102 | 56 | 46 | 5.11 | 5.18 | 5.65 |
| Summer: | | | | | | | | | |
| New Jersey----- | 960 | 1,100 | 1,000 | 129 | 148 | 140 | 2.78 | 2.40 | 2.60 |
| Pennsylvania----- | 970 | 600 | 650 | 197 | 126 | 124 | 2.88 | 2.75 | 3.15 |
| Total or average----- | 1,920 | 1,700 | 1,650 | 327 | 274 | 264 | 2.82 | 2.56 | 2.86 |
| United States----- | 6,740 | 4,850 | 4,200 | 707 | 530 | 470 | 2.67 | 2.59 | 2.52 |
| FOR PROCESSING | | | | | | | | | |
| New York----- | 4,200 | 4,400 | 4,000 | <i>Tons</i> 43,200 | <i>Tons</i> 47,500 | <i>Tons</i> 50,400 | <i>Dollars per ton</i> 22.00 | <i>Dollars per ton</i> 19.60 | <i>Dollars per ton</i> 17.60 |
| Michigan----- | 900 | 750 | 500 | 7,000 | 8,400 | 5,400 | 18.30 | 16.80 | 16.30 |
| Wisconsin----- | 7,100 | 5,900 | 4,400 | 58,900 | 57,800 | 46,600 | 18.20 | 15.60 | 14.80 |
| Oregon----- | 1,500 | 1,300 | 1,300 | 20,000 | 16,900 | 20,400 | 25.50 | 19.90 | 24.60 |
| Other States ⁴ ----- | 4,000 | 3,810 | 3,290 | 24,400 | 22,600 | 19,200 | 21.00 | 17.90 | 21.20 |
| United States----- | 17,600 | 16,160 | 13,490 | 153,300 | 153,200 | 142,000 | 20.70 | 17.70 | 18.10 |
| Grand total----- | 24,340 | 21,010 | 17,690 | 188,650 | 179,700 | 165,500 | ⁵ 26.42 | ⁵ 22.74 | ⁵ 22.10 |

¹ For processing crops, 1948-57 average.

² Preliminary.

³ Includes some quantities not marketed.

⁴ California, Colorado, Delaware, Illinois, Indiana, Louisiana, Maryland, Minnesota, New Jersey, Ohio, Oklahoma, Pennsylvania, Tennessee, Texas, Utah, and Washington.

⁵ Derived price per ton.

Agricultural Marketing Service.

Table 319.—Broccoli, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|-----------|---------------------------|----------------------|-----------------------|----------------|--------------------------|-------------------------|---------------------------|----------------------|-----------------------|----------------|--------------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 13,200 | 54 | 712 | 8.38 | 5,959 | 1952----- | 42,830 | 53 | 2,272 | 8.57 | 19,465 |
| 1945----- | 13,650 | 52 | 705 | 10.26 | 7,235 | 1953----- | 42,720 | 51 | 2,159 | 7.82 | 16,882 |
| 1946----- | 18,700 | 50 | 930 | 8.69 | 8,090 | 1954----- | 35,700 | 49 | 1,763 | 7.82 | 13,783 |
| 1947----- | 15,900 | 47 | 756 | 9.17 | 6,919 | 1955----- | 39,660 | 53 | 2,105 | 7.91 | 16,659 |
| 1948----- | 17,600 | 48 | 839 | 9.38 | 7,882 | 1956----- | 44,200 | 53 | 2,356 | 7.79 | 18,357 |
| 1949----- | 39,550 | 46 | 1,833 | 9.04 | 16,564 | 1957----- | 38,770 | 48 | 1,860 | 7.37 | 13,700 |
| 1950----- | 39,550 | 47 | 1,865 | 8.36 | 15,593 | 1958----- | 39,930 | 55 | 2,192 | 7.73 | 16,953 |
| 1951----- | 35,950 | 45 | 1,631 | 9.38 | 15,298 | 1959 ² ----- | 40,750 | 55 | 2,260 | 7.72 | 17,437 |

¹ Sprouting broccoli only. Does not include broccoli rabe; nor heading broccoli, also called cauliflower-broccoli. Includes production for fresh market and processing. Prior to 1949 data pertain to Arizona, Pennsylvania, and California only.

² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 310.

Table 320.—Broccoli, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|------------------------------|-----------------|--------------|-------------------|-------------------|-------------------|-------------------|--------------------|----------------|-------------------|
| | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Winter: | | | | | | | | | |
| South Carolina..... | 370 | 200 | 150 | 11 | 3 | 3 | 9.22 | 10.80 | 8.40 |
| Texas..... | 5,360 | 2,000 | 2,600 | 231 | 100 | 104 | 9.35 | 8.14 | 7.84 |
| Arizona..... | 720 | 700 | 500 | 37 | 49 | 45 | 9.86 | 11.80 | 11.90 |
| Total or average..... | 6,450 | 2,900 | 3,250 | 279 | 152 | 152 | 9.40 | 9.37 | 9.05 |
| Early spring: California.... | 10,710 | 12,000 | 13,300 | 645 | 780 | 998 | 7.88 | 7.66 | 7.39 |
| Late spring: | | | | | | | | | |
| New Jersey..... | 430 | 1,000 | 900 | 35 | 95 | 68 | 8.80 | 6.70 | 6.70 |
| Virginia..... | 260 | 80 | 0 | 18 | 4 | 0 | 10.50 | 12.80 | ----- |
| Total or average..... | 700 | 1,080 | 900 | 52 | 99 | 68 | 9.24 | 6.94 | 6.70 |
| Fall: | | | | | | | | | |
| New York..... | 2,030 | 2,400 | 2,600 | 80 | 120 | 78 | 6.80 | 7.04 | 6.76 |
| New Jersey..... | 2,440 | 2,800 | 2,700 | 126 | 140 | 108 | 9.78 | 6.32 | 6.09 |
| Pennsylvania..... | 1,130 | 900 | 900 | 58 | 45 | 36 | 9.10 | 9.90 | 10.80 |
| Virginia..... | 1,510 | 950 | 750 | 54 | 36 | 22 | 8.98 | 7.80 | 8.41 |
| Washington..... | 1,720 | 1,000 | 950 | 102 | 78 | 67 | 6.82 | 6.38 | 6.39 |
| Oregon..... | 1,680 | 2,700 | 2,400 | 85 | 135 | 120 | 7.97 | 7.87 | 7.92 |
| California..... | 11,500 | 13,200 | 13,000 | 501 | 607 | 611 | 8.19 | 7.99 | 8.34 |
| Total or average..... | 22,020 | 23,950 | 23,300 | 1,006 | 1,161 | 1,042 | 8.14 | 7.64 | 7.90 |
| United States..... | 39,880 | 39,930 | 40,750 | 1,983 | 2,192 | 2,260 | 8.23 | 7.73 | 7.72 |

¹ Sprouting broccoli only. Does not include broccoli rabe; nor heading broccoli, also called cauliflower-broccoli. Includes production for fresh market and processing.

² Preliminary.

Agricultural Marketing Service.

Table 321.—Brussels sprouts, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1949-59¹

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|-----------|---------------------|----------------|-------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1949..... | 5,000 | 92 | 459 | 10.94 | 5,023 | 1955..... | 5,000 | 93 | 467 | 8.75 | 4,084 |
| 1950..... | 6,400 | 70 | 446 | 10.06 | 4,487 | 1956..... | 6,400 | 118 | 755 | 8.63 | 6,519 |
| 1951..... | 5,600 | 94 | 524 | 9.87 | 5,170 | 1957..... | 6,300 | 99 | 622 | 7.68 | 4,402 |
| 1952..... | 4,800 | 88 | 423 | 10.64 | 4,502 | 1958..... | 5,050 | 113 | 570 | 8.82 | 5,026 |
| 1953..... | 5,900 | 115 | 676 | 10.01 | 6,767 | 1959 ² | 5,710 | 103 | 590 | 9.09 | 5,364 |
| 1954..... | 6,350 | 100 | 633 | 7.71 | 4,882 | | | | | | |

¹ Includes production for fresh market and processing.

² Preliminary.

Agricultural Marketing Service.

Table 322.—Brussels sprouts, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------|------------------|--------------|-------------------|-------------------|-------------------|-------------------|--------------------|----------------|-------------------|
| | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Winter: Texas..... | ³ 360 | 150 | 60 | ³ 16 | 6 | 2 | ³ 11.50 | 10.00 | 11.30 |
| Fall: | | | | | | | | | |
| New York..... | 680 | 600 | 850 | 45 | 48 | 60 | 11.67 | 12.67 | 10.85 |
| California..... | 4,910 | 4,300 | 4,800 | 504 | 516 | 528 | 9.07 | 8.45 | 8.88 |
| Total or average..... | 5,590 | 4,900 | 5,650 | 549 | 564 | 588 | 9.26 | 8.80 | 9.08 |
| United States..... | 5,750 | 5,050 | 5,710 | 556 | 570 | 590 | 9.30 | 8.82 | 9.09 |

¹ Includes production for fresh market and processing.

² Preliminary.

³ 1954-57 average.

Agricultural Marketing Service.

Table 323.—Cabbage, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, value, and stocks, United States, 1944-59

| Year | For fresh market ¹ | | | | | For sauerkraut | | | | | Stocks ³ | |
|-------------------------|-------------------------------|----------------|-------------------------|---------|---------------|-------------------|----------------|------------|---------|---------------|---------------------|---------------------|
| | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value | Dec. 1 | Jan. 1 ⁴ |
| | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | Acres | Tons | Tons | Dollars | 1,000 dollars | 1,000 cwt. | 1,000 cwt. |
| 1944----- | 230,000 | 127 | 29,142 | 1.68 | 45,121 | 16,640 | 7.1 | 117,500 | 14.83 | 1,743 | 1,100 | 500 |
| 1945----- | 199,150 | 155 | 30,960 | 1.41 | 40,722 | 22,660 | 10.3 | 232,800 | 13.30 | 3,096 | 1,320 | 680 |
| 1946----- | 178,690 | 152 | 27,244 | 1.53 | 38,142 | 24,380 | 11.0 | 268,800 | 13.14 | 3,531 | 1,660 | 1,200 |
| 1947----- | 163,530 | 138 | 22,552 | 2.15 | 47,554 | 9,820 | 7.4 | 72,300 | 17.22 | 1,245 | 800 | 100 |
| 1948----- | 175,760 | 144 | 25,318 | 1.51 | 35,662 | 19,380 | 10.5 | 203,400 | 14.51 | 2,952 | 880 | 560 |
| 1949----- | 152,390 | 149 | 22,631 | 1.60 | 34,379 | 17,500 | 10.1 | 176,600 | 12.40 | 2,190 | 660 | 342 |
| 1950----- | 158,550 | 170 | 27,003 | 1.33 | 29,216 | 18,080 | 13.6 | 246,400 | 9.60 | 2,357 | 817 | 559 |
| 1951----- | 129,770 | 166 | 21,491 | 2.58 | 51,264 | 14,990 | 12.3 | 184,200 | 12.60 | 2,318 | 540 | 120 |
| 1952----- | 125,350 | 164 | 20,566 | 2.92 | 59,212 | 15,580 | 11.3 | 176,600 | 19.90 | 3,520 | 886 | 420 |
| 1953----- | 140,240 | 167 | 23,413 | 1.57 | 32,812 | 17,030 | 13.0 | 221,100 | 13.40 | 2,967 | 1,523 | 1,01 |
| 1954----- | 132,200 | 165 | 21,879 | 1.45 | 29,461 | 15,830 | 13.2 | 208,600 | 12.00 | 2,505 | 1,311 | 617 |
| 1955----- | 122,820 | 154 | 18,975 | 2.24 | 41,350 | 13,250 | 12.1 | 160,700 | 18.20 | 2,928 | 502 | 154 |
| 1956----- | 125,110 | 184 | 22,980 | 1.61 | 35,305 | 16,370 | 15.8 | 258,900 | 11.80 | 3,058 | 1,552 | 1,104 |
| 1957----- | 112,950 | 169 | 19,127 | 2.21 | 41,964 | 11,460 | 14.9 | 170,400 | 15.00 | 2,556 | 773 | 442 |
| 1958----- | 119,460 | 177 | 21,116 | 1.94 | 39,685 | 11,950 | 17.0 | 203,000 | 11.60 | 2,350 | 1,217 | 712 |
| 1959 ⁵ ----- | 119,060 | 160 | 19,043 | 2.39 | 44,734 | 10,370 | 13.6 | 141,000 | 14.80 | 2,084 | 520 | 195 |

¹ Includes production used for dehydration 1944-45.

² Includes the following quantities not harvested and excluded in computing value: 2,230,000 cwt. in 1944, 2,102,000 cwt. in 1945, 2,382,000 cwt. in 1946, 408,000 cwt. in 1947, 1,682,000 cwt. in 1948, 1,195,000 cwt. in 1949, 5,076,000 cwt. in 1950, 1,591,000 cwt. in 1951, 294,000 cwt. in 1952, 2,479,000 cwt. in 1953, 1,573,000 cwt. in 1954, 516,000 cwt. in 1955, 1,118,000 cwt. in 1956, 112,000 cwt. in 1957, 699,000 cwt. in 1958 and 338,000 cwt. in 1959.

³ Grower and dealer stocks, New York State only.

⁴ January 1 of succeeding year.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 313.

Table 324.—Cabbage, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|--------------------------------|------------------------------|--------|-------------------|------------------------------|------------------|--------------------|------------------------------|------------------|-------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| TOTAL CROP ³ | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars per cwt. | Dollars per cwt. | Dollars per cwt. |
| Winter: | | | | | | | | | |
| Florida----- | 16,540 | 15,500 | 17,500 | ⁴ 3,288 | 2,015 | ⁴ 2,712 | 2.24 | 3.10 | 2.30 |
| Texas----- | 19,610 | 16,500 | 17,500 | ⁴ 2,217 | 2,475 | 1,750 | 1.42 | 2.05 | 1.09 |
| Arizona----- | 1,080 | 900 | 800 | ⁴ 243 | 220 | 240 | 2.71 | 4.05 | 3.40 |
| California----- | 3,610 | 4,400 | 4,700 | ⁴ 769 | 1,386 | 1,198 | 2.33 | 3.50 | 2.50 |
| Total or average----- | 40,840 | 37,300 | 40,500 | 6,517 | 6,096 | 5,900 | 1.97 | 2.80 | 2.01 |
| Early spring: | | | | | | | | | |
| South Carolina----- | 2,090 | 2,400 | 2,500 | ⁴ 288 | 204 | 200 | 2.35 | 2.30 | 2.30 |
| Georgia----- | 5,340 | 4,200 | 3,300 | ⁴ 599 | 420 | ⁴ 330 | 1.41 | 1.45 | 1.40 |
| Alabama----- | 1,080 | 900 | 950 | ⁴ 116 | 94 | 100 | 2.32 | 2.15 | 2.55 |
| Mississippi----- | 4,360 | 2,900 | 1,900 | ⁴ 447 | ⁴ 246 | 228 | 1.87 | 1.20 | 1.60 |
| Louisiana----- | 3,960 | 3,000 | 3,600 | ⁴ 366 | 300 | 378 | 1.68 | 1.90 | 1.55 |
| California----- | 2,910 | 3,600 | 3,200 | ⁴ 635 | 810 | 608 | 1.89 | 2.20 | 1.30 |
| Total or average----- | 19,730 | 17,000 | 15,450 | 2,451 | 2,074 | 1,844 | 1.80 | 1.92 | 1.59 |
| Late spring: | | | | | | | | | |
| Ohio----- | 660 | 750 | 700 | ⁴ 123 | 128 | 130 | 2.39 | 2.15 | 2.95 |
| Missouri----- | 910 | 800 | 800 | ⁴ 90 | 80 | 72 | 2.42 | 2.35 | 2.75 |
| Maryland----- | 930 | 800 | 800 | ⁴ 110 | 108 | 104 | 2.12 | 1.80 | 2.90 |
| Virginia----- | 2,300 | 1,900 | 1,900 | ⁴ 273 | ⁴ 238 | ⁴ 200 | 2.46 | 1.75 | 1.95 |
| North Carolina----- | 2,220 | 2,700 | 2,300 | ⁴ 264 | ⁴ 324 | 264 | 2.26 | 1.15 | 1.95 |
| Kentucky----- | 300 | | | ⁴ 37 | | | 2.43 | | |
| Tennessee----- | 2,530 | 1,700 | 1,700 | ⁴ 365 | 238 | 280 | 1.17 | 1.20 | 1.15 |
| Total or average----- | 9,390 | 8,650 | 8,200 | 1,264 | 1,116 | 1,050 | 2.01 | 1.56 | 2.01 |

See footnotes at end of table.

Table 324.—Cabbage, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959—Continued

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|------------------------------------|---------------------------------|---------|-------------------|---------------------------------|---------------|-------------------|---------------------------------|---------------------|---------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| TOTAL CROP ³ —continued | Acres | Acres | Acres | 1,000 cut. | 1,000 cut. | 1,000 cut. | Dollars per cut. | Dollars per cut. | Dollars per cut. |
| Early summer: | | | | | | | | | |
| Massachusetts..... | 790 | 800 | 700 | 130 | 128 | 126 | 3.02 | 2.15 | 3.40 |
| Rhode Island..... | 110 | 100 | 100 | 17 | 18 | 13 | 3.10 | 2.40 | 1.42 |
| Connecticut..... | 510 | 600 | 550 | 85 | 87 | 82 | 3.06 | 2.45 | 3.30 |
| New York, L.I..... | 780 | 750 | 800 | 4151 | 4158 | 160 | 2.09 | 1.60 | 2.45 |
| New Jersey..... | 3,080 | 2,400 | 2,600 | 4498 | 4504 | 572 | 2.21 | 1.45 | 2.45 |
| Ohio..... | 1,780 | 1,800 | 1,700 | 329 | 324 | 323 | 2.75 | 2.05 | 3.10 |
| Minnesota..... | 760 | 700 | 650 | 4127 | 4119 | 104 | 2.19 | 1.75 | 2.30 |
| Virginia..... | 1,110 | 1,100 | 900 | 190 | 226 | 180 | 1.67 | .88 | 1.41 |
| Total or average..... | 8,920 | 8,250 | 8,000 | 1,527 | 1,562 | 1,565 | 2.37 | 1.66 | 2.59 |
| Late summer: | | | | | | | | | |
| Pennsylvania..... | 4,180 | 3,600 | 3,400 | 4751 | 666 | 612 | 1.99 | 1.16 | 2.17 |
| Indiana..... | 2,130 | 1,700 | 1,500 | 288 | 366 | 225 | 1.59 | 1.08 | 1.42 |
| Illinois..... | 2,700 | 2,900 | 2,700 | 486 | 594 | 459 | 2.21 | 1.65 | 2.79 |
| Iowa..... | 970 | 650 | 650 | 140 | 98 | 104 | 2.51 | 1.80 | 3.60 |
| North Carolina..... | 4,190 | 3,700 | 3,500 | 4602 | 592 | 595 | 1.79 | 1.08 | 2.19 |
| Georgia..... | 730 | 600 | 500 | 468 | 66 | 50 | 2.18 | 1.40 | 2.45 |
| Colorado..... | 3,270 | 2,700 | 2,400 | 4796 | 594 | 576 | 1.31 | 1.06 | 2.01 |
| New Mexico..... | 330 | | | 36 | | | 2.44 | | |
| Washington..... | 1,530 | 900 | 1,100 | 267 | 189 | 248 | 1.80 | 1.80 | 1.29 |
| California..... | 2,370 | 2,700 | 2,800 | 549 | 648 | 644 | 2.05 | 2.05 | 2.75 |
| Total or average..... | 22,390 | 19,450 | 18,550 | 3,983 | 3,813 | 3,513 | 1.82 | 1.41 | 2.27 |
| Early fall: | | | | | | | | | |
| New Hampshire..... | 360 | 250 | 250 | 56 | 48 | 40 | 3.14 | 2.45 | 3.80 |
| Massachusetts..... | 1,160 | 1,000 | 1,000 | 188 | 175 | 175 | 2.68 | 2.20 | 3.80 |
| Rhode Island..... | 170 | 150 | 140 | 26 | 27 | 22 | 2.80 | 2.45 | 3.85 |
| Connecticut..... | 760 | 850 | 800 | 122 | 149 | 104 | 2.87 | 2.35 | 4.00 |
| New York | | | | | | | | | |
| Long Island..... | 1,180 | 1,100 | 1,200 | 4251 | 4264 | 252 | 1.99 | 1.40 | 3.60 |
| Upstate..... | 17,190 | 13,800 | 13,300 | 44,492 | 44,554 | 3,059 | 1.28 | .88 | 2.34 |
| New Jersey..... | 2,030 | 1,900 | 2,300 | 4323 | 428 | 380 | 1.95 | 1.78 | 3.57 |
| Pennsylvania..... | 1,690 | 1,500 | 1,400 | 4313 | 315 | 266 | 1.69 | 1.15 | 2.90 |
| Ohio..... | 1,950 | 2,400 | 1,700 | 4459 | 756 | 442 | 1.06 | 1.13 | 1.64 |
| Michigan..... | 4,150 | 4,700 | 4,200 | 4755 | 822 | 693 | 2.04 | 1.32 | 2.61 |
| Wisconsin..... | 8,090 | 6,400 | 5,700 | 41,976 | 1,920 | 1,425 | .92 | .90 | 1.38 |
| Minnesota..... | 1,590 | 1,100 | 900 | 4301 | 231 | 166 | 1.70 | 1.30 | 3.05 |
| Utah and Idaho..... | 630 | 560 | 690 | 201 | 122 | 244 | 1.11 | 1.34 | 1.07 |
| Oregon..... | 1,810 | 1,900 | 1,800 | 4338 | 352 | 360 | 1.92 | 2.30 | 2.19 |
| Total or average..... | 42,760 | 37,610 | 35,380 | 9,800 | 10,163 | 7,628 | 1.38 | 1.13 | 2.30 |
| Late fall: | | | | | | | | | |
| Virginia..... | 510 | 450 | 350 | 456 | 43 | 35 | 2.61 | 2.25 | 3.25 |
| North Carolina..... | 3,080 | 2,300 | 2,800 | 325 | 299 | 308 | 2.22 | 1.65 | 2.60 |
| South Carolina..... | 710 | 400 | 200 | 91 | 60 | 20 | 2.99 | 3.35 | 3.50 |
| Total or average..... | 4,290 | 3,150 | 3,350 | 472 | 402 | 363 | 2.40 | 1.97 | 2.71 |
| United States..... | 148,830 | 131,410 | 129,430 | 26,015 | 25,226 | 21,863 | 1.75 | 1.71 | 2.18 |
| SAUERKRAUT | | | | | | | Dollars per ton | Dollars per ton | Dollars per ton |
| New York..... | 5,900 | 3,900 | 3,300 | 82,400 | 73,700 | 46,200 | 14.30 | 9.60 | 16.20 |
| Ohio..... | 1,300 | 1,400 | 750 | 17,600 | 24,900 | 11,600 | 12.00 | 12.00 | 12.00 |
| Indiana..... | 1,300 | 600 | 550 | 8,400 | 10,200 | 5,400 | 14.70 | 11.80 | 12.60 |
| Wisconsin..... | 4,200 | 3,300 | 2,600 | 52,300 | 50,800 | 33,000 | 12.20 | 11.80 | 13.20 |
| Other States ⁵ | 3,300 | 2,750 | 3,170 | 39,900 | 43,400 | 44,800 | 15.70 | 14.40 | 15.50 |
| United States..... | 15,900 | 11,950 | 10,370 | 200,700 | 203,000 | 141,000 | 13.90 | 11.60 | 14.80 |

¹ For sauerkraut, 1948-57 average.² Preliminary.³ Includes production for fresh market and processing.⁴ Includes some quantities not harvested.⁵ Colorado, Florida, Idaho, Illinois, Iowa, Maryland, Michigan, Minnesota, Missouri, New Jersey, North Carolina, Oregon, Pennsylvania, Tennessee, Texas, Utah, Virginia, and Washington.

Agricultural Marketing Service.

Table 325.—Cantaloups, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|------------------------|-----------------|---------|-------------------|------------------|--------------------|-------------------|--------------------|---------|-------------------|
| | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Spring: | | | | | | | | | |
| Florida | 1,680 | 1,600 | 1,800 | ³ 77 | 72 | 85 | 4.59 | 4.90 | 6.20 |
| Texas | 10,260 | 8,000 | 4,500 | 714 | 640 | 405 | 6.29 | 5.60 | 5.10 |
| Arizona | 13,490 | 12,100 | 14,100 | 1,636 | 1,331 | 1,762 | 5.04 | 6.30 | 4.65 |
| California | 14,400 | 13,300 | 12,500 | 1,490 | 1,130 | 1,812 | 5.23 | 5.20 | 4.90 |
| Total or average | 39,820 | 35,000 | 32,900 | 3,917 | 3,173 | 4,064 | 5.40 | 5.74 | 4.84 |
| Early summer: | | | | | | | | | |
| South Carolina | 5,910 | 7,400 | 7,000 | 199 | 259 | 210 | 2.46 | 2.80 | 3.45 |
| Georgia | 8,530 | 9,000 | 8,000 | ³ 467 | 495 | 320 | 2.39 | 2.50 | 3.80 |
| Arizona | 7,680 | 10,500 | 5,200 | 849 | 525 | 468 | 4.48 | 4.65 | 4.35 |
| Total or average | 22,120 | 26,900 | 20,200 | 1,515 | 1,279 | 998 | 3.38 | 3.44 | 3.98 |
| Mid-summer: | | | | | | | | | |
| Indiana | 4,070 | 4,000 | 3,100 | 285 | 280 | 248 | 2.83 | 1.75 | 3.20 |
| Illinois | 1,530 | 1,700 | 1,700 | 77 | 68 | 94 | 2.81 | 2.35 | 2.55 |
| Iowa | 1,020 | 1,100 | 1,000 | 57 | 60 | 65 | 3.81 | 3.50 | 4.25 |
| Missouri | 1,300 | 1,400 | 1,300 | 121 | 119 | 130 | 2.44 | 2.35 | 3.40 |
| Delaware | 840 | 900 | 750 | 47 | 45 | 45 | 3.12 | 2.10 | 3.05 |
| Maryland | 2,310 | 2,100 | 2,000 | 137 | 105 | 110 | 3.18 | 2.05 | 3.35 |
| North Carolina | 3,720 | 3,900 | 3,900 | 173 | 214 | 172 | 2.67 | 2.50 | 3.50 |
| Arkansas | 1,280 | 1,100 | 1,200 | 56 | 60 | 66 | 2.26 | 2.65 | 2.10 |
| Oklahoma | 1,410 | 1,500 | 1,300 | 66 | 112 | 91 | 2.38 | 1.75 | 2.70 |
| Texas | 6,070 | 7,000 | 6,000 | 242 | ³ 385 | 270 | 3.34 | 2.95 | 3.95 |
| New Mexico | 710 | 1,200 | 300 | 50 | ³ 66 | 21 | 2.40 | 4.05 | 4.10 |
| California: | | | | | | | | | |
| Cantaloups | 26,680 | 32,800 | 35,800 | 3,712 | ³ 5,412 | 5,012 | 3.76 | 3.40 | 4.50 |
| Persians | 2,240 | 1,600 | 1,500 | 233 | 184 | 165 | 4.50 | 4.60 | 5.40 |
| Total or average | 53,190 | 60,300 | 59,850 | 5,256 | 7,110 | 6,489 | 3.56 | 3.23 | 4.29 |
| Late summer: | | | | | | | | | |
| New York | 1,310 | 900 | 900 | 122 | 58 | 81 | 4.27 | 5.40 | 5.00 |
| New Jersey | 1,620 | 1,800 | 1,800 | 93 | 99 | 126 | 3.18 | 2.20 | 2.10 |
| Ohio | 2,090 | 2,500 | 2,400 | 129 | 150 | 156 | 4.17 | 5.50 | 5.10 |
| Michigan | 3,100 | 2,500 | 2,500 | 257 | 225 | 262 | 3.77 | 6.20 | 4.65 |
| Kansas | 1,010 | 1,300 | 1,500 | 121 | 130 | 188 | 3.27 | 2.80 | 3.40 |
| Colorado | 2,220 | 2,500 | 2,700 | ³ 198 | 225 | 256 | 2.12 | 1.95 | 2.40 |
| Utah | 350 | --- | --- | 46 | --- | --- | 2.19 | --- | --- |
| Washington | 1,080 | 500 | 550 | ³ 110 | 50 | 44 | 2.74 | 2.25 | 3.90 |
| Oregon | 410 | 600 | 600 | 50 | 102 | 69 | 2.85 | 2.40 | 3.40 |
| Total or average | 13,190 | 12,600 | 12,950 | 1,126 | 1,039 | 1,182 | 3.27 | 3.76 | 3.68 |
| United States | 123,320 | 134,800 | 125,900 | 11,814 | 12,601 | 12,733 | 4.12 | 3.95 | 4.38 |

¹ Includes casaba and persian melons, but not honey ball and honeydew melons.

² Preliminary.

³ Includes some quantities not marketed.

Agricultural Marketing Service.

Table 326.—Cantaloups, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 106,700 | 86 | 9,245 | 3.62 | 33,397 | 1952..... | 118,850 | 93 | 11,082 | 4.44 | 49,176 |
| 1945..... | 119,800 | 79 | 9,453 | 3.63 | 34,613 | 1953..... | 125,870 | 97 | 12,197 | 4.31 | 52,597 |
| 1946..... | 144,300 | 82 | 11,808 | 3.66 | 43,006 | 1954..... | 139,370 | 94 | 13,150 | 4.01 | 52,601 |
| 1947..... | 141,300 | 77 | 10,917 | 3.88 | 42,288 | 1955..... | 139,770 | 92 | 12,803 | 4.20 | 53,676 |
| 1948..... | 134,100 | 83 | 11,114 | 3.69 | 40,415 | 1956..... | 130,300 | 94 | 12,287 | 4.20 | 51,538 |
| 1949..... | 128,300 | 85 | 10,913 | 3.27 | 35,443 | 1957..... | 122,650 | 91 | 11,115 | 5.10 | 56,715 |
| 1950..... | 130,000 | 88 | 11,474 | 3.68 | 42,002 | 1958..... | 134,800 | 93 | 12,601 | 3.95 | 48,191 |
| 1951..... | 119,800 | 94 | 11,303 | 3.83 | 43,253 | 1959 ³ | 125,900 | 101 | 12,733 | 4.38 | 55,826 |

¹ Includes casaba and persian melons, but not honey ball and honeydew melons

² Includes the following quantities not marketed and excluded in computing value: 12,000 cwt in 1944, 23,000 cwt in 1945, 55,000 cwt in 1946, 33,000 cwt in 1947, 144,000 cwt in 1948, 63,000 cwt in 1949, 63,000 cwt in 1950, 17,000 cwt in 1954, 15,000 cwt in 1955, 10,000 cwt in 1956, and 395,000 cwt in 1958.

³ Preliminary.

Agricultural Marketing Service Data for 1939-43 in Agricultural Statistics, 1957, table 316.

Table 327.—Carrots, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 91,440 | 168 | 15,296 | 2.40 | 36,744 | 1952..... | 77,700 | 191 | 14,856 | 3.06 | 45,528 |
| 1945..... | 97,300 | 183 | 17,765 | 2.46 | 43,578 | 1953..... | 81,000 | 189 | 15,315 | 3.22 | 48,305 |
| 1946..... | 90,650 | 176 | 15,995 | 2.56 | 39,862 | 1954..... | 79,300 | 189 | 15,007 | 3.30 | 48,471 |
| 1947..... | 90,650 | 166 | 13,332 | 3.30 | 43,115 | 1955..... | 79,230 | 180 | 14,293 | 3.18 | 45,150 |
| 1948..... | 87,370 | 175 | 15,312 | 3.42 | 51,082 | 1956..... | 77,990 | 203 | 15,806 | 2.65 | 41,530 |
| 1949..... | 93,200 | 156 | 14,536 | 2.80 | 39,523 | 1957..... | 71,990 | 199 | 14,301 | 3.30 | 47,130 |
| 1950..... | 91,370 | 172 | 15,788 | 2.48 | 37,361 | 1958..... | 69,940 | 218 | 15,215 | 2.78 | 41,702 |
| 1951..... | 73,450 | 195 | 14,346 | 3.61 | 51,273 | 1959 ³ | 65,650 | 207 | 13,615 | 3.02 | 41,078 |

¹ Mostly for fresh market use, but includes some quantities used for processing and for dehydration.

² Includes the following quantities not marketed and excluded in computing value: 39,000 cwt in 1944, 43,000 cwt in 1945, 373,000 cwt in 1946, 233,000 cwt in 1947, 414,000 cwt in 1948, 418,000 cwt in 1949, 743,000 cwt in 1950, 124,000 cwt in 1951, 294,000 cwt in 1953, 312,000 cwt in 1954, 116,000 cwt in 1955, 113,000 cwt in 1956, and 235,000 cwt in 1958.

³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 317.

Table 328.—Carrots, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|-------------------------------|-----------------|--------|-------------------|-----------------|------------|-------------------|--------------------|---------|-------------------|
| | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Winter: | | | | | | | | | |
| Florida..... | 60 | | | * 6 | | | 2.60 | | |
| Louisiana..... | 270 | | | 8 | | | 5.25 | | |
| Texas..... | 27,170 | 19,500 | 20,000 | * 2,547 | 3,120 | 1,900 | 1.56 | 1.70 | 1.50 |
| Arizona..... | 2,240 | 900 | 800 | * 422 | 171 | 164 | 5.10 | 6.00 | 4.85 |
| California..... | 8,780 | 5,600 | 7,800 | * 1,934 | 1,484 | 2,184 | 3.78 | 4.80 | 4.36 |
| Total or average..... | 38,520 | 26,000 | 28,600 | 4,917 | 4,775 | 4,248 | 2.69 | 2.82 | 3.10 |
| Spring: Arizona..... | 2,680 | 1,300 | 1,500 | * 563 | 306 | 368 | 3.89 | 4.20 | 3.65 |
| Early summer: California..... | 7,020 | 6,900 | 7,000 | 1,820 | 1,794 | 1,785 | 4.22 | 4.55 | 4.18 |
| Late summer: | | | | | | | | | |
| Massachusetts..... | 480 | 500 | 450 | 80 | 105 | 86 | 5.08 | 5.40 | 5.70 |
| New Jersey..... | 1,290 | 1,300 | 1,000 | 259 | 312 | 225 | 2.20 | 2.02 | 1.88 |
| Ohio..... | 690 | 400 | 400 | 173 | 100 | 104 | 3.43 | 3.55 | 3.20 |
| Colorado..... | 1,680 | 1,900 | 1,900 | 219 | 294 | 285 | 3.17 | 3.65 | 4.45 |
| Total or average..... | 4,130 | 4,100 | 3,750 | 730 | 811 | 700 | 3.12 | 3.24 | 3.59 |
| Early fall: | | | | | | | | | |
| Massachusetts..... | 510 | 750 | 750 | 95 | 158 | 150 | 4.36 | 4.30 | 4.90 |
| New York..... | 3,840 | 3,000 | 2,900 | * 1,108 | * 900 | 783 | 1.81 | 2.07 | 2.14 |
| Pennsylvania..... | 1,010 | 650 | 600 | 192 | 136 | 114 | 2.14 | 1.96 | 2.68 |
| Illinois..... | 1,460 | 800 | 600 | 327 | 264 | 150 | 1.87 | 1.17 | 1.45 |
| Michigan..... | 2,700 | 2,400 | 2,300 | * 659 | * 612 | 460 | 1.95 | 1.30 | 2.41 |
| Wisconsin..... | 2,320 | 2,100 | 1,700 | 600 | 630 | 544 | 1.13 | 1.05 | 1.15 |
| Minnesota..... | 640 | 700 | 650 | 149 | 259 | 214 | 1.33 | 2.31 | 2.25 |
| Texas..... | 43,570 | 7,500 | 3,500 | * 541 | * 975 | 525 | 4.20 | 1.00 | 1.05 |
| Idaho..... | 4,200 | | | * 419 | | | 4.17 | | |
| New Mexico..... | 2,010 | 1,200 | 1,000 | 360 | * 240 | 170 | 3.08 | 2.35 | 2.30 |
| Utah..... | 400 | 140 | | 69 | 15 | | 3.73 | 1.20 | |
| Washington..... | 1,220 | 1,100 | 1,300 | 361 | 440 | 520 | 1.81 | 1.77 | 1.86 |
| Oregon..... | 1,130 | 1,300 | 1,400 | 389 | 500 | 616 | 1.48 | 1.31 | 1.19 |
| Total or average..... | 18,530 | 21,640 | 16,700 | 4,496 | 5,129 | 4,246 | 1.89 | 1.59 | 1.84 |
| Late fall: California..... | 9,770 | 10,000 | 8,100 | 2,393 | 2,400 | 2,268 | 4.86 | 3.49 | 3.87 |
| United States..... | 80,640 | 69,940 | 65,650 | 14,920 | 15,215 | 13,615 | 3.07 | 2.78 | 3.02 |

¹ Mostly for fresh market use, but includes quantities used for processing.

² Preliminary.

³ Includes some quantities not marketed.

⁴ Averages, Texas 1955-57, Idaho 1954-57.

Agricultural Marketing Service.

Table 329.—Cauliflower, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|---------|---------------|-------------------------|---------------------|----------------|-------------------------|---------|---------------|
| | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars |
| 1944..... | 32,100 | 124 | 3,981 | 3.87 | 15,384 | 1952..... | 29,550 | 160 | 4,737 | 3.64 | 17,242 |
| 1945..... | 34,820 | 131 | 4,565 | 4.22 | 19,221 | 1953..... | 29,850 | 151 | 4,498 | 3.12 | 14,006 |
| 1946..... | 40,460 | 127 | 5,124 | 3.59 | 18,216 | 1954..... | 27,650 | 135 | 3,735 | 3.51 | 13,113 |
| 1947..... | 34,590 | 130 | 4,510 | 3.89 | 17,497 | 1955..... | 29,380 | 155 | 4,568 | 3.62 | 16,523 |
| 1948..... | 35,550 | 141 | 5,008 | 3.51 | 17,436 | 1956..... | 32,430 | 157 | 5,097 | 3.27 | 16,689 |
| 1949..... | 34,150 | 148 | 5,051 | 3.07 | 15,223 | 1957..... | 32,990 | 144 | 4,754 | 3.31 | 15,593 |
| 1950..... | 32,850 | 140 | 4,591 | 3.13 | 13,922 | 1958..... | 30,250 | 154 | 4,646 | 3.58 | 16,622 |
| 1951..... | 28,650 | 137 | 4,511 | 3.62 | 16,342 | 1959 ³ | 27,200 | 151 | 4,120 | 3.46 | 14,250 |

¹ Estimates include heading broccoli or cauliflower-broccoli. Includes production for fresh market and processing.

² Includes the following quantities not marketed and excluded in computing value: 11,000 cwt. in 1944, 47,000 cwt. in 1946, 27,000 cwt. in 1948, 100,000 cwt. in 1949, 138,000 cwt. in 1950, 8,000 cwt. in 1953, and 39,000 cwt. in 1957.

³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 319.

Table 330.—Cauliflower, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|-------------------------------|-----------------|--------|-------------------|------------------|------------|-------------------|--------------------|---------|-------------------|
| | Average 1949–57 | 1958 | 1959 ² | Average 1949–57 | 1958 | 1959 ² | Average 1949–57 | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Winter: | | | | | | | | | |
| Florida..... | 1,060 | 450 | 400 | 123 | 34 | 42 | 4.62 | 4.50 | 4.00 |
| Texas..... | 3,010 | 4,300 | 2,000 | 256 | 344 | 140 | 4.43 | 5.90 | 5.40 |
| Arizona..... | 770 | | | 91 | | | 4.92 | | |
| Total or average..... | 4,840 | 4,750 | 2,400 | 470 | 378 | 182 | 4.59 | 5.78 | 5.08 |
| Early spring: California..... | 7,100 | 6,900 | 7,900 | 1,137 | 1,070 | 1,343 | 3.31 | 3.74 | 2.94 |
| Late spring: New Jersey..... | 280 | 300 | 350 | 65 | 57 | 56 | 4.27 | 4.70 | 2.95 |
| Summer: | | | | | | | | | |
| New York..... | 2,340 | 2,500 | 2,000 | ³ 393 | 475 | 300 | 4.05 | 3.59 | 3.60 |
| Colorado..... | 1,600 | 900 | 850 | ³ 195 | 140 | 132 | 2.98 | 2.75 | 3.80 |
| Washington..... | 760 | 900 | 850 | 132 | 176 | 162 | 3.35 | 2.63 | 2.67 |
| Total or average..... | 4,710 | 4,300 | 3,700 | 719 | 791 | 594 | 3.59 | 3.23 | 3.39 |
| Early fall: | | | | | | | | | |
| New York, L.I..... | 4,600 | 4,000 | 3,300 | ³ 884 | 720 | 578 | 3.10 | 3.42 | 4.02 |
| New Jersey..... | 410 | 550 | 500 | 72 | 99 | 52 | 2.77 | 3.06 | 2.75 |
| Ohio..... | 4360 | 450 | 350 | 450 | 90 | 49 | ⁴ 5.10 | 4.65 | 5.80 |
| Michigan..... | 1,640 | 1,900 | 1,200 | ³ 183 | 228 | 108 | 4.83 | 4.80 | 5.93 |
| Oregon..... | 1,440 | 1,000 | 1,000 | 202 | 145 | 150 | 2.82 | 2.68 | 2.53 |
| Total or average..... | 8,250 | 7,900 | 6,350 | 1,364 | 1,282 | 937 | 3.30 | 3.64 | 4.03 |
| Late fall: California..... | 5,660 | 6,100 | 6,500 | 860 | 1,068 | 1,008 | 2.75 | 2.76 | 3.40 |
| United States..... | 30,830 | 30,250 | 27,200 | 4,616 | 4,646 | 4,120 | 3.37 | 3.58 | 3.46 |

¹ Estimates include heading broccoli or cauliflower-broccoli. Includes production for fresh market and processing.

² Preliminary.

³ Includes some quantities not marketed.

⁴ 1954–57 average.

Agricultural Marketing Service.

Table 331.—Celery, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59¹

| Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|---------|---------------|-------------------------|---------------------|----------------|-------------------------|---------|---------------|
| | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars |
| 1944..... | 39,290 | 266 | 10,447 | 4.65 | 47,479 | 1952..... | 36,750 | 384 | 14,118 | 4.06 | 57,061 |
| 1945..... | 42,780 | 266 | 11,381 | 5.55 | 62,908 | 1953..... | 35,690 | 402 | 14,335 | 3.61 | 51,119 |
| 1946..... | 49,220 | 269 | 13,262 | 3.50 | 44,714 | 1954..... | 35,770 | 423 | 15,126 | 3.31 | 48,775 |
| 1947..... | 41,180 | 275 | 11,332 | 5.18 | 58,749 | 1955..... | 33,040 | 451 | 14,903 | 3.95 | 58,632 |
| 1948..... | 41,180 | 305 | 12,542 | 3.55 | 42,510 | 1956..... | 36,010 | 441 | 15,898 | 3.32 | 49,937 |
| 1949..... | 38,310 | 331 | 12,678 | 4.03 | 50,151 | 1957..... | 35,190 | 420 | 14,774 | 3.90 | 57,602 |
| 1950..... | 35,770 | 374 | 13,376 | 3.69 | 48,392 | 1958..... | 35,780 | 393 | 14,069 | 4.46 | 62,755 |
| 1951..... | 36,860 | 382 | 14,091 | 3.82 | 53,315 | 1959 ³ | 38,130 | 399 | 15,227 | 3.24 | 46,632 |

¹ Mostly for fresh market use, but includes some quantities used for processing and dehydration.

² Includes the following quantities not marketed and excluded in computing value: 240,000 cwt. in 1944, 61,000 cwt. in 1945, 488,000 cwt. in 1946, 557,000 cwt. in 1948, 231,000 cwt. in 1949, 257,000 cwt. in 1950, 124,000 cwt. in 1951, 68,000 cwt. in 1952, 183,000 cwt. in 1953, 405,000 cwt. in 1954, 66,000 cwt. in 1955, 858,000 cwt. in 1956, and 825,000 cwt. in 1959.

³ Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 321.

Table 332.—Celery, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|----------------------------|--------------------|--------|-------------------|--------------------|---------------|--------------------|--------------------|---------|-------------------|
| | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Winter: | | | | | | | | | |
| Florida..... | 5,960 | 6,900 | 8,100 | ³ 2,379 | 2,104 | ³ 2,916 | 3.74 | 4.60 | 2.40 |
| Arizona..... | 290 | 500 | 750 | ³ 114 | 270 | ³ 296 | 4.51 | 5.80 | 3.45 |
| California..... | 3,600 | 4,200 | 4,600 | 1,777 | 2,562 | 2,369 | 4.01 | 4.30 | 2.75 |
| Total or average..... | 9,850 | 11,600 | 13,450 | 4,270 | 4,936 | 5,581 | 3.88 | 4.51 | 2.59 |
| Spring: | | | | | | | | | |
| Florida..... | 4,040 | 4,500 | 5,200 | ³ 1,621 | 1,148 | ³ 1,664 | 3.44 | 6.60 | 2.30 |
| California..... | 2,570 | 2,700 | 3,100 | 1,939 | 1,822 | 1,938 | 3.91 | 6.40 | 3.10 |
| Total or average..... | 6,610 | 7,200 | 8,300 | 3,560 | 2,970 | 3,602 | 3.70 | 6.48 | 2.77 |
| Early summer: | | | | | | | | | |
| Massachusetts..... | 280 | 190 | 140 | 51 | 28 | 24 | 8.70 | 8.50 | 8.60 |
| New Jersey..... | 610 | 500 | 500 | 140 | 125 | 120 | 4.03 | 3.75 | 3.10 |
| Ohio..... | 410 | 350 | 350 | 109 | 110 | 98 | 6.03 | 5.50 | 6.20 |
| Michigan..... | 1,270 | 1,100 | 1,100 | ³ 401 | 396 | 385 | 3.49 | 3.07 | 3.35 |
| California..... | 1,720 | 2,400 | 2,500 | ³ 896 | 1,224 | 1,362 | 3.82 | 3.35 | 3.35 |
| Total or average..... | 4,290 | 4,540 | 4,590 | 1,597 | 1,883 | 1,989 | 4.05 | 3.52 | 3.54 |
| Late summer: | | | | | | | | | |
| New York..... | 2,240 | 1,600 | 1,700 | ³ 679 | 528 | 544 | 3.58 | 3.25 | 4.15 |
| Colorado..... | 820 | 400 | 350 | ³ 245 | 122 | 107 | 3.59 | 4.00 | 4.50 |
| Washington..... | 400 | 380 | 400 | ³ 121 | 116 | 128 | 3.37 | 3.60 | 4.50 |
| Oregon..... | 110 | ----- | ----- | ³ 40 | ----- | ----- | 3.99 | ----- | ----- |
| Total or average..... | 3,570 | 2,380 | 2,450 | 1,084 | 766 | 779 | 3.55 | 3.42 | 4.26 |
| Early fall: | | | | | | | | | |
| Massachusetts..... | 310 | 220 | 180 | 52 | 35 | 29 | 7.34 | 8.10 | 10.20 |
| New Jersey..... | 430 | 400 | 350 | 106 | 102 | 96 | 3.34 | 3.05 | 3.60 |
| Pennsylvania..... | 340 | 250 | 250 | 72 | 60 | 51 | 4.78 | 5.30 | 4.75 |
| Ohio..... | 430 | 350 | 360 | 101 | 84 | 88 | 4.39 | 5.80 | 5.40 |
| Michigan..... | 1,800 | 1,300 | 1,100 | ³ 512 | 468 | 314 | 3.29 | 3.15 | 3.75 |
| Utah..... | 330 | 140 | ----- | 120 | 27 | ----- | 3.63 | 3.60 | ----- |
| Total or average..... | 3,640 | 2,660 | 2,240 | 965 | 776 | 578 | 3.79 | 3.83 | 4.39 |
| Late fall: California..... | 7,980 | 7,400 | 7,100 | ³ 2,891 | 2,738 | 2,698 | 3.65 | 3.30 | 4.25 |
| United States..... | 35,930 | 35,780 | 38,130 | 14,367 | 14,059 | 15,227 | 3.74 | 4.46 | 3.24 |

¹ Mostly for fresh market use, but includes some quantities used for processing and for dehydration.

² Preliminary.

³ Includes some quantities not marketed.

Agricultural Marketing Service.

Table 333.—Corn, sweet, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-59

| Year | For fresh market ¹ | | | | | For processing | | | | |
|-------------------|-------------------------------|----------------|-------------------------|----------------|----------------------|-------------------|----------------|-------------|----------------|----------------------|
| | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value |
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Acres</i> | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944 | 79,900 | 43 | 3,423 | 2.64 | 9,030 | 489,920 | 2.13 | 1,043,500 | 19.38 | 20,228 |
| 1945 | 76,000 | 47 | 3,539 | 3.36 | 11,925 | 487,270 | 2.34 | 1,139,400 | 19.29 | 21,983 |
| 1946 | 72,500 | 45 | 3,270 | 3.24 | 10,599 | 505,210 | 2.48 | 1,251,300 | 19.84 | 24,830 |
| 1947 | 70,000 | 45 | 3,174 | 2.51 | 7,630 | 494,990 | 2.22 | 1,097,200 | 20.69 | 22,702 |
| 1948 | 78,300 | 49 | 3,846 | 3.64 | 14,509 | 466,500 | 2.71 | 1,262,100 | 23.23 | 29,324 |
| 1949 | 211,300 | 50 | 10,541 | 2.99 | 30,923 | 460,880 | 3.06 | 1,408,300 | 20.28 | 28,554 |
| 1950 | 217,300 | 51 | 11,090 | 3.28 | 34,964 | 336,030 | 2.85 | 958,100 | 18.00 | 17,204 |
| 1951 | 203,700 | 53 | 10,800 | 3.49 | 37,357 | 436,400 | 2.74 | 1,197,900 | 23.20 | 27,727 |
| 1952 | 209,750 | 53 | 11,205 | 3.72 | 41,305 | 489,000 | 3.12 | 1,526,100 | 23.90 | 36,537 |
| 1953 | 200,500 | 57 | 11,365 | 3.97 | 45,159 | 503,340 | 3.01 | 1,514,100 | 23.40 | 35,450 |
| 1954 | 209,700 | 58 | 12,214 | 3.63 | 44,327 | 453,210 | 3.28 | 1,488,800 | 20.70 | 30,797 |
| 1955 | 198,300 | 63 | 12,489 | 3.21 | 39,144 | 389,520 | 3.01 | 1,174,000 | 19.50 | 22,851 |
| 1956 | 193,150 | 64 | 12,318 | 3.78 | 46,463 | 449,030 | 3.81 | 1,710,000 | 20.30 | 34,760 |
| 1957 | 197,250 | 60 | 11,767 | 4.30 | 50,558 | 441,910 | 3.45 | 1,524,500 | 19.90 | 30,358 |
| 1958 | 211,350 | 62 | 13,169 | 3.40 | 44,171 | 388,000 | 3.43 | 1,329,900 | 18.80 | 24,939 |
| 1959 ³ | 213,150 | 62 | 13,307 | 3.66 | 48,301 | 418,700 | 3.77 | 1,578,800 | 19.10 | 30,198 |

¹ Includes only New Jersey, New York, and Pennsylvania 1944-47; Florida, New Jersey, New York, Pennsylvania, and Massachusetts 1948; and 26 commercially important States since 1948.

² Includes the following quantities not marketed and excluded in computing value: 138,000 cwt. in 1947, 194,000 cwt. in 1949, 428,000 cwt. in 1950, 99,000 cwt. in 1951, 88,000 cwt. in 1952, 285,000 cwt. in 1955, 12,000 cwt. in 1956, 180,000 cwt. in 1958, and 123,000 cwt. in 1959.

³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 323.

Table 334.—Corn, sweet, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|--------------------------------|------------------------------|--------------|-------------------|------------------------------|-------------------|-------------------|------------------------------|-------------------------|-------------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| FOR FRESH MARKET | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| Winter: Florida | 6,310 | 2,390 | 8,000 | 447 | 92 | 384 | 6.01 | 7.60 | 6.00 |
| Early spring: | | | | | | | | | |
| Florida | 23,340 | 30,800 | 31,000 | * 1,742 | * 2,310 | 2,108 | 4.22 | 4.10 | 4.70 |
| Texas | 9,300 | 6,500 | 6,300 | 381 | 325 | 315 | 3.59 | 3.00 | 3.80 |
| Total or average | 32,640 | 37,300 | 37,300 | 2,124 | 2,635 | 2,423 | 4.08 | 3.95 | 4.58 |
| Late spring: | | | | | | | | | |
| South Carolina | 2,110 | 1,300 | 1,200 | 93 | 52 | 48 | 3.15 | 3.05 | 4.15 |
| Georgia | 2,100 | 2,300 | 2,600 | 63 | 71 | 78 | 3.69 | 3.75 | 4.50 |
| Alabama | 4,000 | 3,600 | 3,300 | 174 | 216 | 165 | 2.51 | 3.05 | 3.80 |
| California | 6,820 | 6,200 | 6,600 | 472 | 465 | 561 | 5.45 | 5.30 | 4.50 |
| Total or average | 15,030 | 13,400 | 13,700 | 802 | 804 | 852 | 4.34 | 4.41 | 4.34 |
| Early summer: | | | | | | | | | |
| New Jersey | 17,160 | 15,500 | 16,000 | * 810 | 1,008 | 1,280 | 4.04 | 4.00 | 3.65 |
| Missouri | 1,700 | 1,400 | 1,400 | 91 | 84 | 77 | 2.44 | 2.80 | 2.70 |
| Kansas | 1,280 | 800 | 800 | 65 | 48 | 52 | 2.42 | 2.55 | 2.25 |
| Virginia | 4,420 | 3,300 | 3,700 | 196 | 193 | 185 | 4.17 | 4.70 | 3.70 |
| North Carolina | 6,720 | 6,100 | 5,700 | * 323 | 336 | 314 | 3.29 | 3.35 | 3.10 |
| Kentucky | 2,200 | 2,600 | 2,200 | 143 | 122 | 121 | 3.80 | 3.75 | 3.35 |
| Arkansas | 1,490 | 1,100 | 1,300 | 53 | 44 | 58 | 3.47 | 3.50 | 3.10 |
| Oklahoma | 2,610 | | | 89 | | | 1.73 | | |
| California | 9,810 | 12,700 | 12,200 | 645 | 826 | 854 | 3.95 | 3.70 | 4.55 |
| Total or average | 45,440 | 43,500 | 43,300 | 2,289 | 2,666 | 2,941 | 3.70 | 3.79 | 3.78 |

See footnotes at end of table.

Table 334.—Corn, sweet, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, and average 1949-57, annual 1958 and 1959—Continued

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|---------------------------------------|---------------------------------|--------------|-------------------|---------------------------------|-------------------------|-------------------------|---------------------------------|-----------------------------|-----------------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ³ | Average 1949-57 ¹ | 1958 | 1959 ³ |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cut.</i> | <i>1,000 cut.</i> | <i>1,000 cut.</i> | <i>Dollars per cut.</i> | <i>Dollars per cut.</i> | <i>Dollars per cut.</i> |
| FOR FRESH MARKET —Continued | | | | | | | | | |
| Late summer: | | | | | | | | | |
| New Hampshire..... | 2,010 | 1,900 | 1,800 | 107 | 124 | 126 | 4.06 | 3.40 | 3.40 |
| Massachusetts..... | 8,740 | 8,500 | 8,500 | 489 | 552 | 552 | 3.89 | 3.50 | 3.45 |
| Rhode Island..... | 980 | 850 | 750 | 50 | 51 | 49 | 4.06 | 3.35 | 3.55 |
| Connecticut..... | 5,120 | 5,300 | 5,100 | 277 | 318 | 332 | 4.43 | 3.60 | 3.65 |
| New York..... | 20,900 | 21,100 | 21,500 | ³ 1,260 | 1,160 | ³ 1,290 | 2.68 | 2.90 | 2.30 |
| Pennsylvania..... | 18,740 | 15,000 | 14,800 | ³ 866 | 900 | ³ 814 | 3.16 | 3.00 | 3.15 |
| Ohio..... | 11,280 | 17,900 | 18,100 | 650 | 1,074 | 1,086 | 3.44 | 3.10 | 3.05 |
| Illinois..... | 8,470 | 7,000 | 7,400 | 493 | 455 | 444 | 2.18 | 1.55 | 1.95 |
| Michigan..... | 12,500 | 14,500 | 14,000 | 771 | 1,015 | 910 | 2.97 | 1.90 | 2.75 |
| Maryland..... | 3,260 | 2,400 | 2,900 | 106 | 104 | 102 | 2.91 | 2.25 | 2.30 |
| Colorado..... | 2,780 | 3,400 | 3,400 | ³ 153 | 221 | 221 | 2.88 | 2.65 | 3.30 |
| Washington..... | 2,830 | 2,000 | 1,600 | 189 | 130 | 120 | 3.54 | 2.75 | 4.05 |
| Oregon..... | 2,330 | 1,600 | 1,400 | 136 | 96 | 98 | 3.09 | 3.15 | 4.85 |
| Total or average..... | 99,940 | 101,650 | 101,250 | 5,547 | 6,200 | 6,144 | 3.11 | 2.77 | 2.91 |
| Fall: | | | | | | | | | |
| Florida..... | 2,380 | 9,900 | 8,200 | 139 | 574 | ³ 451 | 5.39 | 3.70 | 4.50 |
| California..... | 2,800 | 3,300 | 1,400 | ³ 184 | 198 | 112 | 4.92 | 4.05 | 5.00 |
| Total or average..... | 5,180 | 13,200 | 9,600 | 323 | 772 | 563 | 4.97 | 3.79 | 4.61 |
| United States..... | 204,550 | 211,350 | 213,150 | 11,532 | 13,169 | 13,307 | 3.60 | 3.40 | 3.66 |
| FOR PROCESSING | | | | | | | | | |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Tons⁴</i> | <i>Tons⁴</i> | <i>Tons⁴</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> | <i>Dollars per ton</i> |
| Maine..... | 7,000 | 3,800 | 3,900 | 22,600 | 18,600 | 16,800 | 25.90 | 23.40 | 23.80 |
| New York..... | 22,900 | 19,600 | 21,100 | 67,500 | 67,400 | 63,500 | 22.40 | 21.00 | 20.90 |
| Pennsylvania..... | 11,800 | 8,800 | 8,700 | 28,500 | 28,200 | 22,600 | 24.80 | 22.30 | 22.90 |
| Ohio..... | 11,900 | 5,200 | 5,900 | 31,400 | 13,500 | 19,500 | 18.60 | 16.50 | 17.20 |
| Indiana..... | 26,100 | 18,000 | 16,500 | 50,400 | 38,300 | 48,000 | 19.90 | 16.40 | 16.80 |
| Illinois..... | 61,700 | 51,900 | 61,100 | 200,800 | 176,500 | 210,200 | 22.30 | 19.20 | 20.30 |
| Wisconsin..... | 99,700 | 98,500 | 102,600 | 290,000 | 272,800 | 401,200 | 19.90 | 17.50 | 17.30 |
| Minnesota..... | 84,100 | 82,300 | 86,200 | 289,600 | 291,300 | 330,100 | 18.90 | 16.30 | 16.70 |
| Iowa..... | 23,700 | 9,000 | 9,000 | 69,500 | 33,800 | 34,000 | 20.30 | 17.80 | 17.70 |
| Delaware..... | 4,500 | 4,300 | 5,400 | 11,900 | 14,200 | 18,400 | 20.80 | 18.30 | 20.40 |
| Maryland..... | 32,200 | 29,300 | 33,800 | 74,800 | 96,700 | 94,600 | 20.60 | 19.20 | 20.20 |
| Idaho..... | 9,400 | 10,100 | 11,900 | 45,500 | 58,900 | 70,400 | 22.30 | 19.40 | 19.20 |
| Washington..... | 13,500 | 13,500 | 16,800 | 65,100 | 68,300 | 81,000 | 23.20 | 20.60 | 21.50 |
| Oregon..... | 13,600 | 15,400 | 17,700 | 61,800 | 77,000 | 93,600 | 29.40 | 24.90 | 27.20 |
| Other States ⁵ | 20,500 | 18,300 | 18,100 | 66,900 | 74,400 | 74,900 | 22.50 | 20.30 | 20.80 |
| United States..... | 442,600 | 388,000 | 418,700 | 1,376,400 | 1,329,900 | 1,578,800 | 21.20 | 18.80 | 19.10 |
| Grand total..... | 647,150 | 599,350 | 631,850 | 1,953,000 | 1,988,350 | 2,244,150 | ⁶ 36.21 | ⁶ 34.92 | ⁶ 35.08 |

¹ For processing crops, 1948-57 average.

² Preliminary.

³ Includes some quantities not marketed.

⁴ Tonnage in husk.

⁵ Arkansas, California, Colorado, Louisiana, Michigan, Montana, Nebraska, New Hampshire, New Jersey, Oklahoma, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, and Wyoming.

⁶ Derived price per ton.

Agricultural Marketing Service.

Table 335.—Cucumbers, commercial crop: Acreage, production, and season average price per hundredweight and per bushel received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, Season, and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------------------|---------------------------------|--------------|-------------------|-----------------------------------|-----------------------------------|-----------------------------------|---------------------------------|---------------------------|---------------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Florida..... | 1,900 | 0 | 900 | 143 | 0 | 45 | 10.37 | | 15.00 |
| Early spring: | | | | | | | | | |
| Florida..... | 8,590 | 11,700 | 8,300 | 788 | 994 | 706 | 6.68 | 6.20 | 8.60 |
| Texas..... | 2,360 | 2,500 | 2,200 | 57 | 80 | 66 | 5.17 | 3.95 | 6.60 |
| Total or average..... | 10,940 | 14,200 | 10,500 | 844 | 1,074 | 772 | 6.58 | 5.99 | 8.41 |
| Late spring: | | | | | | | | | |
| North Carolina..... | 5,580 | 6,700 | 6,000 | 259 | 268 | 198 | 4.14 | 2.60 | 2.95 |
| South Carolina..... | 4,160 | 3,200 | 3,300 | 187 | 160 | 198 | 4.87 | 3.00 | 4.90 |
| Georgia..... | 830 | 700 | 800 | 28 | 21 | 26 | 4.11 | 3.40 | 4.60 |
| Alabama..... | 990 | 600 | 500 | 55 | 36 | 30 | 4.05 | 5.10 | 7.10 |
| Arkansas..... | 570 | | | 27 | | | 3.47 | | |
| Louisiana..... | 630 | 600 | 650 | 31 | 33 | 32 | 4.34 | 2.90 | 4.30 |
| California..... | 1,430 | 1,600 | 1,700 | 279 | 352 | 352 | 4.31 | 4.65 | 5.10 |
| Total or average..... | 14,200 | 13,400 | 12,950 | 867 | 870 | 866 | 4.27 | 3.64 | 4.59 |
| Early summer: | | | | | | | | | |
| New Jersey..... | 1,920 | 1,800 | 1,800 | 181 | 207 | 216 | 3.54 | 3.15 | 3.60 |
| Illinois..... | 770 | 450 | 600 | 43 | 25 | 39 | 4.24 | 4.30 | 4.80 |
| Delaware..... | 610 | 600 | 800 | 40 | 45 | 56 | 4.49 | 3.10 | 4.70 |
| Maryland..... | 3,100 | 2,200 | 1,900 | 197 | 176 | 133 | 4.67 | 3.60 | 4.30 |
| Virginia..... | 4,425 | 1,100 | 1,600 | 485 | 72 | 80 | 4.35 | 4.25 | 3.75 |
| Total or average..... | 7,030 | 6,150 | 6,700 | 498 | 525 | 524 | 4.18 | 3.50 | 4.01 |
| Late summer: | | | | | | | | | |
| Massachusetts..... | 610 | 500 | 450 | 83 | 72 | 58 | 4.54 | 4.30 | 5.20 |
| New York..... | 3,420 | 3,100 | 3,000 | 288 | 264 | 210 | 4.21 | 4.00 | 3.25 |
| Pennsylvania..... | 1,330 | 1,200 | 1,100 | 117 | 96 | 77 | 3.82 | 3.35 | 4.50 |
| Michigan..... | 1,180 | 1,100 | 1,300 | 65 | 55 | 72 | 4.97 | 4.95 | 4.65 |
| Total or average..... | 6,540 | 5,900 | 5,850 | 553 | 487 | 417 | 4.25 | 4.02 | 4.00 |
| Early fall: | | | | | | | | | |
| Virginia..... | 4,250 | 2,400 | 2,700 | 410 | 120 | 148 | 4.25 | 4.70 | 5.20 |
| South Carolina..... | 820 | 1,000 | 900 | 58 | 85 | 36 | 5.54 | 5.90 | 5.40 |
| Georgia..... | 510 | 300 | 250 | 13 | 8 | 9 | 4.46 | 5.20 | 5.20 |
| Louisiana..... | 860 | 500 | 550 | 36 | 25 | 30 | 4.26 | 5.00 | 4.00 |
| California..... | 1,390 | 1,500 | 1,500 | 248 | 270 | 262 | 3.46 | 4.00 | 5.10 |
| Total or average..... | 4,620 | 5,700 | 5,900 | 401 | 508 | 485 | 3.96 | 4.55 | 5.09 |
| Late fall: Florida..... | 4,530 | 5,300 | 6,100 | 470 | 583 | 549 | 5.87 | 5.90 | 6.90 |
| United States..... | 49,770 | 50,650 | 48,900 | 3,777 | 4,047 | 3,658 | 5.05 | 4.65 | 5.71 |
| FOR PROCESSING | | | | | | | | | |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 bushels</i> ⁵ | <i>1,000 bushels</i> ⁵ | <i>1,000 bushels</i> ⁵ | <i>Dollars per bushel</i> | <i>Dollars per bushel</i> | <i>Dollars per bushel</i> |
| Ohio..... | 2,300 | 1,900 | 1,500 | 270 | 258 | 270 | 1.85 | 1.45 | 1.70 |
| Indiana..... | 2,900 | 1,300 | 1,000 | 266 | 162 | 186 | 1.35 | .95 | .90 |
| Michigan..... | 39,600 | 28,200 | 22,800 | 3,173 | 4,145 | 4,378 | 1.50 | 1.20 | 1.15 |
| Wisconsin..... | 21,100 | 17,300 | 16,100 | 1,709 | 1,644 | 1,932 | 1.65 | 1.35 | 1.20 |
| Delaware..... | 1,100 | 850 | 700 | 101 | 166 | 130 | 1.50 | 1.50 | 1.25 |
| Maryland..... | 3,000 | 21,600 | 2,900 | 355 | 624 | 536 | 1.40 | 1.25 | 1.20 |
| Virginia..... | 4,400 | 3,600 | 3,400 | 261 | 302 | 289 | 1.35 | 1.00 | 2.05 |
| North Carolina..... | 12,200 | 18,800 | 14,800 | 984 | 1,654 | 1,228 | 1.35 | 1.20 | 1.20 |
| South Carolina..... | 2,600 | 2,100 | 1,200 | 170 | 118 | 54 | 1.20 | 1.15 | 1.05 |
| Texas..... | 5,400 | 5,900 | 5,000 | 333 | 472 | 585 | 1.60 | 1.35 | 1.05 |
| Colorado..... | 2,600 | 1,800 | 1,500 | 617 | 666 | 548 | 1.45 | 1.30 | 1.00 |
| Washington..... | 1,200 | 1,000 | 950 | 220 | 380 | 165 | 1.40 | 1.30 | 1.50 |
| Oregon..... | 1,400 | 600 | 300 | 194 | 168 | 56 | 1.90 | 1.35 | 1.20 |
| California..... | 3,300 | 2,900 | 3,000 | 1,182 | 1,189 | 1,245 | 1.25 | 1.25 | 1.35 |
| Other States ⁶ | 29,000 | 30,500 | 25,350 | 2,394 | 2,920 | 2,366 | 1.60 | 1.41 | 1.34 |
| United States..... | 131,800 | 119,350 | 100,500 | 12,230 | 14,868 | 13,968 | 1.45 | 1.28 | 1.23 |
| Grand total..... | 181,570 | 170,000 | 149,400 | 482,370 | 559,182 | 518,132 | 776.12 | 766.96 | 772.95 |

¹ For processing crops, 1948-57 average. ² Preliminary. ³ Includes some quantities not marketed. ⁴ 1954-57 average. ⁵ Approximately 48 pounds. ⁶ Alabama, Arizona, Arkansas, Connecticut, Florida, Georgia, Illinois, Iowa, Kentucky, Louisiana, Maine, Massachusetts, Minnesota, Missouri, Mississippi, Missouri, New Hampshire, New Jersey, New York, Oklahoma, Pennsylvania, South Dakota, Tennessee, and Utah. ⁷ Derived price per ton.

Table 336.—Cucumbers, commercial crop: Acreage, yield, production, season average price per hundredweight and per bushel received by farmers, value, and pickle stocks, United States, 1944-59

| Year | For fresh market | | | | | For processing | | | | | Pickle stocks on hand Oct. 1 ² |
|-------------------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------|----------------------------|----------------------------------|----------------|----------------------|---|
| | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value | |
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Acres</i> | <i>Bushels³</i> | <i>1,000 bushels³</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 bushels⁴</i> |
| 1944 | 38,200 | 50 | 1,910 | 4.56 | 8,724 | 98,870 | 77 | 7,652 | 1.10 | 8,416 | 7,697 |
| 1945 | 44,150 | 59 | 2,601 | 5.23 | 13,578 | 101,230 | 79 | 7,995 | 1.18 | 9,426 | 7,966 |
| 1946 | 55,950 | 59 | 3,276 | 5.10 | 16,384 | 134,260 | 78 | 10,491 | 1.40 | 14,681 | 9,754 |
| 1947 | 55,050 | 54 | 2,961 | 4.56 | 13,074 | 126,950 | 81 | 10,225 | 1.35 | 13,817 | 10,696 |
| 1948 | 49,650 | 64 | 3,168 | 5.02 | 15,744 | 124,760 | 79 | 9,845 | 1.62 | 15,975 | 9,838 |
| 1949 | 51,750 | 65 | 3,356 | 4.40 | 14,269 | 136,110 | 87 | 11,844 | 1.43 | 16,955 | 11,410 |
| 1950 | 49,850 | 67 | 3,361 | 4.75 | 15,190 | 108,790 | 67 | 7,323 | 1.63 | 11,902 | 8,091 |
| 1951 | 47,250 | 77 | 3,650 | 4.89 | 16,580 | 142,840 | 80 | 11,463 | 1.55 | 17,745 | 9,423 |
| 1952 | 45,400 | 80 | 3,633 | 5.47 | 19,873 | 150,690 | 92 | 13,810 | 1.56 | 21,481 | 11,167 |
| 1953 | 46,200 | 80 | 3,695 | 5.73 | 21,013 | 146,260 | 93 | 13,607 | 1.55 | 21,081 | 12,583 |
| 1954 | 52,850 | 80 | 4,210 | 4.75 | 18,117 | 138,310 | 91 | 12,543 | 1.42 | 17,770 | 12,510 |
| 1955 | 51,650 | 80 | 4,133 | 4.62 | 18,431 | 125,400 | 104 | 12,987 | 1.30 | 16,892 | 11,909 |
| 1956 | 48,650 | 77 | 3,764 | 5.61 | 20,964 | 115,960 | 116 | 13,465 | 1.32 | 17,793 | 12,565 |
| 1957 | 54,320 | 77 | 4,190 | 5.22 | 21,405 | 129,280 | 119 | 15,409 | 1.30 | 19,981 | 13,186 |
| 1958 | 50,650 | 80 | 4,047 | 4.65 | 17,490 | 119,350 | 125 | 14,868 | 1.28 | 19,006 | 13,622 |
| 1959 ⁴ | 48,900 | 75 | 3,658 | 5.71 | 20,016 | 100,500 | 139 | 13,968 | 1.23 | 17,233 | 12,449 |

¹ Includes some quantities not marketed and excluded in computing value: 3,000 cwt. in 1945, 61,000 cwt. in 1946, 96,000 cwt. in 1947, 30,000 cwt. in 1948, 115,000 cwt. in 1949, 165,000 cwt. in 1950, 260,000 cwt. in 1951, 31,000 cwt. in 1953, 247,000 cwt. in 1954, 142,000 cwt. in 1955, 26,000 cwt. in 1956, 88,000 cwt. in 1957, 282,000 cwt. in 1958 and 151,000 in 1959.

² Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Oct. 1.

³ Approximately 48 pounds.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 326.

Table 337.—Eggplant, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59

| Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value |
|------|---------------------|----------------|-------------------------|-------|------------|-------------------|---------------------|----------------|-------------------------|-------|------------|
| | | | | | | | | | | | |
| 1944 | 5,850 | 80 | 469 | 4.18 | 1,839 | 1952 | 5,300 | 103 | 545 | 4.86 | 2,647 |
| 1945 | 6,000 | 86 | 516 | 5.82 | 2,882 | 1953 | 4,400 | 99 | 435 | 4.86 | 2,116 |
| 1946 | 7,100 | 87 | 621 | 4.61 | 2,500 | 1954 | 4,700 | 99 | 466 | 4.84 | 2,242 |
| 1947 | 5,350 | 67 | 357 | 5.76 | 2,058 | 1955 | 4,550 | 111 | 507 | 4.27 | 2,045 |
| 1948 | 6,260 | 83 | 518 | 4.36 | 1,914 | 1956 | 4,000 | 110 | 442 | 5.20 | 2,272 |
| 1949 | 5,900 | 82 | 486 | 4.03 | 1,845 | 1957 | 4,800 | 104 | 499 | 4.86 | 2,372 |
| 1950 | 5,250 | 89 | 468 | 4.64 | 2,060 | 1958 | 4,600 | 92 | 422 | 5.56 | 2,273 |
| 1951 | 4,500 | 96 | 432 | 5.53 | 2,389 | 1959 ² | 5,100 | 98 | 498 | 6.03 | 3,002 |

¹ Includes some quantities not marketed and excluded in computing value: 30,000 cwt. in 1944, 20,000 cwt. in 1945, 59,000 cwt. in 1946, 79,000 cwt. in 1948, 28,000 cwt. in 1949, 24,000 cwt. in 1950, 3,000 cwt. in 1954, 28,000 cwt. in 1955, 5,000 cwt. in 1956, 11,000 cwt. in 1957, and 13,000 cwt. in 1958.

² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 327.

Table 338.—Eggplant, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|----------------------------|-----------------|-------|-------------------|------------------|------------------|-------------------|--------------------|---------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Winter: Florida..... | 740 | 400 | 800 | 103 | 12 | 92 | 6.26 | 15.00 | 7.30 |
| Spring: Florida..... | 1,200 | 1,400 | 1,000 | ² 137 | ² 126 | 115 | 4.34 | 7.00 | 6.50 |
| Summer: New Jersey..... | 1,330 | 1,300 | 1,500 | ² 133 | 162 | 180 | 3.68 | 4.30 | 4.55 |
| Louisiana..... | 130 | ----- | ----- | 7 | ----- | ----- | 4.59 | ----- | ----- |
| Total or average..... | 1,470 | 1,300 | 1,500 | 140 | 162 | 180 | 3.73 | 4.30 | 4.55 |
| Fall: Florida..... | 780 | 1,100 | 1,300 | ² 70 | 104 | 91 | 6.33 | 4.65 | 6.80 |
| Texas..... | 640 | 400 | 500 | 26 | 18 | 20 | 6.18 | 6.70 | 7.20 |
| Total or average..... | 1,420 | 1,500 | 1,800 | 96 | 122 | 111 | 5.98 | 4.96 | 6.87 |
| United States..... | 4,820 | 4,600 | 5,100 | 476 | 422 | 498 | 4.79 | 5.56 | 6.03 |

¹ Preliminary.² Includes some quantities not marketed.

Agricultural Marketing Service.

Table 339.—Escarole, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|-------|------------|-------------------------|---------------------|----------------|-------------------------|-------|------------|
| | | | | | | | | | | | |
| 1944..... | 2,300 | 158 | 362 | 3.20 | 640 | 1952..... | 5,300 | 127 | 675 | 4.87 | 3,052 |
| 1945..... | 2,800 | 115 | 322 | 5.80 | 1,479 | 1953..... | 4,700 | 127 | 596 | 4.27 | 2,547 |
| 1946..... | 2,500 | 139 | 347 | 3.20 | 896 | 1954..... | 5,200 | 138 | 717 | 4.06 | 2,486 |
| 1947..... | 2,700 | 91 | 247 | 5.40 | 1,331 | 1955..... | 5,600 | 139 | 779 | 4.03 | 3,051 |
| 1948..... | 3,100 | 115 | 357 | 4.40 | 1,285 | 1956..... | 5,750 | 128 | 738 | 4.52 | 3,294 |
| 1949..... | 3,400 | 111 | 376 | 5.17 | 1,870 | 1957..... | 6,750 | 115 | 774 | 4.61 | 3,570 |
| 1950..... | 4,100 | 131 | 538 | 3.49 | 1,618 | 1958..... | 6,400 | 118 | 758 | 5.53 | 4,188 |
| 1951..... | 5,150 | 128 | 660 | 5.25 | 2,618 | 1959 ³ | 7,500 | 125 | 938 | 4.28 | 3,59 |

¹ Florida only through 1948; Florida and New Jersey 1949-59.² Includes the following quantities not marketed and excluded in computing value: 162,000 cwt. in 1944, 67,000 cwt. in 1945, 67,000 cwt. in 1946, 65,000 cwt. in 1948, 14,000 cwt. in 1949, 75,000 cwt. in 1950, 161,000 cwt. in 1951, 48,000 cwt. in 1952, 104,000 cwt. in 1954, 21,000 cwt. in 1955, 12,000 cwt. in 1956 and 99,000 cwt. in 1959.³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 329.

Table 340.—Escarole, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|-------------------------|-----------------|-------|-------------------|------------------|------------|-------------------|--------------------|---------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Winter: Florida..... | 4,410 | 5,500 | 6,400 | ² 549 | 605 | ² 768 | 4.69 | 6.00 | 4.05 |
| Summer: New Jersey..... | 690 | 900 | 1,100 | 101 | 153 | 170 | 3.32 | 3.65 | 5.20 |
| United States..... | 5,110 | 6,400 | 7,500 | 650 | 758 | 938 | 4.47 | 5.53 | 4.28 |

¹ Preliminary.² Includes some quantities not marketed.

Agricultural Marketing Service.

Table 341.—Garlic, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|-----------|---------------------|----------------|-------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 2,780 | 51 | 142 | 16.63 | 2,361 | 1952----- | 2,050 | 60 | 124 | 16.03 | 1,988 |
| 1945----- | 2,810 | 60 | 169 | 18.38 | 3,106 | 1953----- | 1,450 | 75 | 109 | 15.99 | 1,743 |
| 1946----- | 3,500 | 56 | 196 | 13.41 | 2,628 | 1954----- | 1,950 | 75 | 146 | 12.99 | 1,896 |
| 1947----- | 3,460 | 51 | 178 | 9.81 | 1,747 | 1955----- | 2,500 | 85 | 212 | 11.03 | 2,339 |
| 1948----- | 2,350 | 52 | 122 | 20.30 | 2,477 | 1956----- | 2,400 | 90 | 216 | 10.43 | 2,252 |
| 1949----- | 2,600 | 51 | 132 | 9.96 | 1,315 | 1957----- | 2,300 | 85 | 196 | 9.24 | 1,812 |
| 1950----- | 3,040 | 59 | 178 | 8.48 | 1,509 | 1958----- | 2,900 | 75 | 218 | 10.41 | 2,269 |
| 1951----- | 2,460 | 57 | 141 | 8.49 | 1,197 | 1959 ² ----- | 3,200 | 85 | 272 | 9.47 | 2,576 |

¹ Louisiana, Texas, and California 1944-52; California only 1953-59. Includes production for fresh market, processing and dehydration.

² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 331.

Table 342.—Honeydew melons, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|-----------|---------------------|----------------|-------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 13,050 | 123 | 1,607 | 4.16 | 6,696 | 1952----- | 9,500 | 152 | 1,440 | 5.21 | 7,505 |
| 1945----- | 17,000 | 128 | 2,186 | 4.39 | 9,569 | 1953----- | 10,700 | 151 | 1,618 | 4.80 | 7,762 |
| 1946----- | 20,150 | 101 | 2,036 | 4.02 | 8,190 | 1954----- | 13,000 | 135 | 1,756 | 4.78 | 8,385 |
| 1947----- | 14,930 | 101 | 1,504 | 4.59 | 6,903 | 1955----- | 13,600 | 115 | 1,559 | 4.74 | 7,387 |
| 1948----- | 11,750 | 123 | 1,446 | 4.21 | 6,093 | 1956----- | 12,700 | 130 | 1,647 | 4.44 | 7,310 |
| 1949----- | 9,850 | 122 | 1,198 | 4.13 | 4,949 | 1957----- | 9,250 | 127 | 1,171 | 5.34 | 6,249 |
| 1950----- | 8,900 | 140 | 1,242 | 4.06 | 5,048 | 1958----- | 11,170 | 115 | 1,285 | 4.68 | 6,012 |
| 1951----- | 10,000 | 141 | 1,412 | 4.58 | 6,467 | 1959 ¹ ----- | 8,260 | 150 | 1,239 | 5.58 | 6,918 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 333.

Table 343.—Honeydew melons, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|----------------------------|--------------------|--------------|-------------------|-------------------|-------------------|-------------------|--------------------|----------------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| Spring: | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Texas----- | ² 1,550 | 3,000 | 1,800 | ² 124 | 180 | 108 | ² 5.54 | 6.30 | 7.50 |
| California----- | 1,370 | 170 | 260 | 155 | 15 | 31 | 6.15 | 5.90 | 6.60 |
| Total or average----- | 2,060 | 3,170 | 2,060 | 210 | 195 | 139 | 5.97 | 6.27 | 7.30 |
| Early summer: Arizona----- | 2,460 | 1,900 | 400 | 301 | 114 | 56 | 5.54 | 5.20 | 6.60 |
| Late summer: | | | | | | | | | |
| Colorado----- | 20 | | | 1 | | | 2.95 | | |
| California----- | 6,300 | 6,100 | 5,800 | 937 | 976 | 1,044 | 4.21 | 4.30 | 5.30 |
| Total or average----- | 6,320 | 6,100 | 5,800 | 938 | 976 | 1,044 | 4.21 | 4.30 | 5.30 |
| United States----- | 10,830 | 11,170 | 8,260 | 1,449 | 1,285 | 1,239 | 4.68 | 4.68 | 5.58 |

¹ Preliminary.

² 1954-57 average.

Agricultural Marketing Service.

Table 344.—Kale, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 3,000 | 61 | 184 | 3.61 | 663 | 1952..... | 2,700 | 74 | 200 | 5.30 | 1,060 |
| 1945..... | 3,100 | 66 | 204 | 3.61 | 736 | 1953..... | 3,000 | 77 | 231 | 2.80 | 549 |
| 1946..... | 2,800 | 65 | 181 | 4.72 | 857 | 1954..... | 2,700 | 71 | 192 | 3.05 | 558 |
| 1947..... | 2,700 | 65 | 175 | 3.33 | 583 | 1955..... | 2,700 | 68 | 184 | 4.45 | 819 |
| 1948..... | 2,100 | 73 | 153 | 5.83 | 892 | 1956..... | 2,600 | 70 | 182 | 3.85 | 701 |
| 1949..... | 3,000 | 76 | 228 | 2.80 | 638 | 1957..... | 2,600 | 68 | 177 | 4.00 | 708 |
| 1950..... | 2,900 | 74 | 215 | 2.80 | 602 | 1958..... | 2,500 | 65 | 162 | 5.80 | 940 |
| 1951..... | 2,900 | 72 | 209 | 4.70 | 982 | 1959 ³ | 2,500 | 70 | 175 | 4.00 | 700 |

¹ Virginia only.² Includes the following quantities not marketed and excluded from computing value: 35,000 cwt. in 1953, and 9,000 cwt. in 1954.³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 335.

Table 345.—Lettuce, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59

| Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 165,950 | 130 | 21,599 | 3.50 | 75,320 | 1952..... | 214,180 | 142 | 30,437 | 4.13 | 125,037 |
| 1945..... | 173,880 | 130 | 22,534 | 3.94 | 88,777 | 1953..... | 208,600 | 148 | 30,844 | 4.00 | 122,507 |
| 1946..... | 200,410 | 130 | 26,119 | 3.41 | 88,429 | 1954..... | 205,720 | 152 | 31,181 | 4.03 | 124,827 |
| 1947..... | 190,350 | 140 | 26,673 | 4.21 | 111,853 | 1955..... | 210,250 | 153 | 32,093 | 4.34 | 139,219 |
| 1948..... | 202,590 | 131 | 26,526 | 4.04 | 104,881 | 1956..... | 228,130 | 150 | 34,121 | 4.00 | 134,734 |
| 1949..... | 202,320 | 132 | 26,674 | 4.84 | 125,981 | 1957..... | 233,160 | 142 | 33,137 | 4.29 | 141,607 |
| 1950..... | 227,680 | 127 | 28,940 | 3.48 | 96,173 | 1958..... | 224,110 | 146 | 32,697 | 4.03 | 130,310 |
| 1951..... | 204,350 | 137 | 27,944 | 4.44 | 123,613 | 1959 ² | 218,980 | 151 | 33,011 | 3.95 | 126,971 |

¹ Includes the following quantities not marketed and excluded in computing value: 110,000 cwt. in 1944, 23,000 cwt. in 1945, 135,000 cwt. in 1946, 98,000 cwt. in 1947, 562,000 cwt. in 1948, 641,000 cwt. in 1949, 1,340,000 cwt. in 1950, 119,000 cwt. in 1951, 144,000 cwt. in 1952, 195,000 cwt. in 1953, 205,000 cwt. in 1954, 398,000 cwt. in 1955, 160,000 cwt. in 1957, 395,000 cwt. in 1958 and 903,000 cwt. in 1959.² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 336.

Table 346.—Lettuce, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|------------------|--------------------|---------|-------------------|--------------------|------------------|--------------------|--------------------|---------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Winter: | | | | | | | | | |
| Florida | 3,360 | 3,700 | 3,200 | ² 274 | 240 | ² 240 | 4.04 | 6.30 | 4.75 |
| Texas | 11,820 | 10,000 | 5,000 | ² 1,119 | 600 | 325 | 4.24 | 4.25 | 4.40 |
| Arizona | 13,780 | 9,700 | 10,000 | ² 1,922 | 1,504 | 1,600 | 4.21 | 4.25 | 4.00 |
| California | 34,810 | 39,200 | 43,500 | ² 5,167 | 6,272 | ² 6,525 | 4.06 | 3.70 | 4.10 |
| Total or average | 63,770 | 62,600 | 61,700 | 8,583 | 8,616 | 8,690 | 4.12 | 3.91 | 4.11 |
| Early spring: | | | | | | | | | |
| North Carolina | 1,620 | 800 | 700 | ² 119 | 64 | 56 | 4.89 | 7.40 | 3.20 |
| South Carolina | 1,130 | 600 | 600 | 68 | 27 | 36 | 5.63 | 4.80 | 4.25 |
| Georgia | 570 | 200 | 250 | ² 49 | 18 | 24 | 5.86 | 5.70 | 4.05 |
| New Mexico | ³ 520 | 2,100 | 1,000 | ² 86 | ² 357 | 125 | ³ 3.45 | 4.90 | 2.40 |
| Arizona | 14,210 | 28,500 | 30,000 | ² 2,096 | 4,560 | 4,050 | 4.43 | 5.80 | 3.15 |
| California | 29,510 | 15,200 | 19,400 | 3,469 | 1,976 | 2,910 | 3.80 | 4.80 | 2.40 |
| Total or average | 47,160 | 47,400 | 51,950 | 5,818 | 7,002 | 7,201 | 4.13 | 5.49 | 2.84 |
| Late spring: | | | | | | | | | |
| Massachusetts | 1,330 | 1,200 | 1,100 | 199 | 192 | 165 | 5.31 | 4.80 | 5.00 |
| Connecticut | 1,010 | 1,100 | 1,100 | 133 | 148 | 132 | 5.54 | 4.95 | 5.10 |
| New Jersey | 3,530 | 3,600 | 3,400 | 562 | 630 | 493 | 4.46 | 4.00 | 2.45 |
| Pennsylvania | 370 | 360 | 380 | 39 | 34 | 36 | 4.41 | 5.30 | 5.10 |
| Idaho | 140 | | | ² 12 | | | 1.70 | | |
| Washington | 1,040 | 1,100 | 1,100 | ² 159 | 182 | 182 | 3.51 | 2.25 | 2.05 |
| Oregon | 280 | 250 | 200 | 37 | 38 | 28 | 3.65 | 3.35 | 2.65 |
| Total or average | 7,720 | 7,610 | 7,280 | 1,142 | 1,224 | 1,036 | 4.57 | 4.00 | 3.22 |
| Summer: | | | | | | | | | |
| Maine | 850 | 1,100 | 1,100 | 106 | 121 | 121 | 6.53 | 4.90 | 6.30 |
| New York | 4,600 | 4,800 | 4,800 | ² 812 | ² 864 | ² 816 | 3.64 | 2.15 | 2.65 |
| Ohio | 640 | 650 | 700 | 67 | 68 | 77 | 8.97 | 9.20 | 13.00 |
| Michigan | ³ 1,380 | 1,600 | 1,600 | ³ 145 | 224 | 160 | ³ 5.07 | 3.35 | 1.95 |
| Colorado | 4,560 | 6,000 | 6,200 | ² 512 | ² 900 | 1,085 | 2.94 | 1.15 | 4.05 |
| California | 26,930 | 30,500 | 32,000 | 5,783 | 5,795 | 5,920 | 3.89 | 2.85 | 3.95 |
| Total or average | 38,500 | 44,650 | 46,400 | 7,375 | 7,972 | 8,179 | 3.91 | 2.72 | 3.93 |
| Early fall: | | | | | | | | | |
| New Jersey | 1,500 | 1,800 | 1,500 | 193 | 225 | 232 | 5.38 | 4.95 | 3.85 |
| Texas | 3,660 | 3,000 | 2,800 | 349 | 360 | 364 | 4.62 | 4.40 | 4.30 |
| Idaho | 1,100 | | | ² 86 | | | 1.27 | | |
| New Mexico | 770 | 1,900 | 1,300 | 114 | ² 247 | 208 | 2.72 | 2.70 | 4.20 |
| Utah | 250 | | | 35 | | | 2.69 | | |
| Washington | 940 | 800 | 800 | ² 129 | 104 | 96 | 3.85 | 1.90 | 3.15 |
| Oregon | 640 | 350 | 350 | ² 95 | 56 | 46 | 3.26 | 3.00 | 3.00 |
| California | 35,080 | 27,400 | 23,400 | 4,872 | 3,699 | 3,627 | 4.27 | 4.10 | 5.80 |
| Total or average | 43,940 | 35,250 | 30,150 | 5,874 | 4,691 | 4,573 | 4.23 | 4.04 | 5.43 |
| Late fall: | | | | | | | | | |
| Arizona | 13,840 | 26,600 | 21,500 | ² 1,805 | 3,192 | 3,332 | 5.08 | 4.40 | 4.25 |
| United States | 214,930 | 224,110 | 218,980 | 30,597 | 32,697 | 33,011 | 4.17 | 4.03 | 3.95 |

¹ Preliminary.

² Includes some quantities not marketed.

³ Averages New Mexico 1956-57, Michigan 1952-1957.

Table 347.—Onions, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959¹

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|--------------------------|-----------------|---------|-------------------|-----------------|------------|-------------------|--------------------|---------|-------------------|
| | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² | Average 1949-57 | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| Early spring: Texas..... | 36,760 | 27,000 | 33,000 | * 2,267 | 2,565 | 2,145 | 3.67 | 4.15 | 5.40 |
| Late spring: | | | | | | | | | |
| North Carolina..... | 800 | 2,300 | 900 | 60 | * 172 | 72 | 4.90 | 2.20 | 2.65 |
| Georgia..... | 1,000 | 800 | 700 | * 85 | 72 | 63 | 3.53 | 3.40 | 3.55 |
| Louisiana..... | 190 | | | 9 | | | 4.50 | | |
| Texas..... | 7,690 | 4,700 | 3,100 | * 253 | 118 | 124 | 4.12 | 3.25 | 3.15 |
| Arizona..... | 1,280 | 2,700 | 2,500 | * 397 | * 729 | * 750 | 3.72 | 2.50 | 2.35 |
| California..... | 4,470 | 4,700 | 5,200 | * 1,259 | 1,246 | * 1,820 | 3.46 | 2.20 | 3.05 |
| Total or average..... | 14,710 | 15,200 | 12,400 | 2,010 | 2,337 | 2,829 | 3.58 | 2.37 | 2.89 |
| Early summer: | | | | | | | | | |
| New Jersey..... | 2,590 | 2,500 | 2,500 | 384 | 438 | 350 | 3.65 | 2.90 | 3.50 |
| Iowa..... | 250 | 240 | 200 | 45 | 50 | 35 | 3.14 | 2.10 | 2.70 |
| Virginia..... | 290 | 220 | 200 | 29 | 28 | 20 | 3.93 | 3.50 | 2.60 |
| Oklahoma..... | 290 | | | * 15 | | | 1.92 | | |
| Texas..... | 2,040 | 5,600 | 4,700 | * 415 | * 1,148 | 752 | 3.81 | 2.85 | 2.95 |
| New Mexico..... | 1,340 | 2,100 | 2,600 | * 219 | * 556 | 702 | 2.94 | 2.75 | 2.50 |
| Washington..... | 580 | 550 | 550 | * 194 | * 253 | * 239 | 2.32 | 1.15 | 1.30 |
| Total or average..... | 7,380 | 11,210 | 10,750 | 1,301 | 2,473 | 2,098 | 3.31 | 2.69 | 2.71 |
| Late summer: | | | | | | | | | |
| Massachusetts..... | 770 | 400 | 350 | 173 | 102 | 52 | 2.59 | 2.10 | 2.20 |
| New York..... | 14,470 | 13,600 | 15,000 | 4,112 | 4,216 | 4,800 | 2.57 | 4.00 | 1.80 |
| Ohio..... | 870 | 600 | 600 | 211 | 204 | 150 | 3.53 | 4.70 | 3.35 |
| Indiana..... | 1,060 | 900 | 700 | 252 | 238 | 210 | 3.13 | 4.85 | 2.80 |
| Illinois..... | 2,090 | 800 | 600 | 320 | 144 | 90 | 2.81 | 2.65 | 2.85 |
| Michigan..... | 9,340 | 6,500 | 7,800 | 2,325 | 1,918 | 2,457 | 2.76 | 4.45 | 1.95 |
| Wisconsin..... | 3,040 | 2,800 | 2,800 | 657 | 728 | 700 | 2.71 | 5.50 | 2.35 |
| Minnesota..... | 4,190 | 1,800 | 2,200 | * 778 | 396 | 495 | 2.56 | 4.75 | 2.25 |
| Iowa..... | 360 | 200 | 280 | 90 | 54 | 87 | 2.53 | 3.80 | 1.95 |
| Nebraska..... | 4,190 | 40 | 100 | 438 | 7 | 30 | 4.235 | 3.00 | 2.00 |
| Kansas..... | 370 | 900 | 700 | * 104 | 135 | 126 | 2.39 | 2.90 | 2.85 |
| Idaho..... | 2,600 | 1,700 | 1,800 | * 1,022 | 663 | 720 | 1.73 | 3.10 | 1.40 |
| Colorado..... | 7,600 | 7,800 | 8,200 | * 1,839 | 2,184 | 2,295 | 2.32 | 2.95 | 2.60 |
| Arizona..... | 130 | | | 32 | | | 3.24 | | |
| Utah..... | 770 | 600 | 600 | 211 | 165 | 201 | 2.49 | 3.65 | 2.15 |
| Nevada..... | 460 | 650 | 600 | 152 | 221 | 210 | 2.21 | 2.20 | 2.70 |
| Washington..... | 890 | 850 | 750 | * 342 | 310 | 270 | 1.85 | 2.50 | 1.40 |
| Oregon: | | | | | | | | | |
| Eastern..... | 2,660 | 2,800 | 2,900 | 1,258 | 1,358 | 1,494 | 1.82 | 3.10 | 1.30 |
| Western..... | 2,120 | 2,100 | 2,200 | 676 | 672 | 825 | 2.39 | 3.50 | 1.35 |
| California..... | 6,600 | 7,800 | 9,100 | 2,102 | 2,652 | 3,276 | 2.28 | 2.15 | 2.04 |
| Total or average..... | 60,430 | 52,340 | 57,280 | 16,664 | 16,367 | 18,489 | 2.40 | 3.50 | 1.97 |
| United States..... | 119,280 | 106,250 | 113,430 | 22,242 | 23,742 | 25,561 | 2.68 | 3.39 | 2.41 |

¹ Mostly for fresh market use but includes some quantities used for processing and dehydration.² Preliminary.³ Includes some quantities not harvested.⁴ 1956-57 average.

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Table 348.—Onions, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, value, stocks, and foreign trade, United States, 1944-60 ¹

| Year | Stocks in storage Jan 1— | | | Acreage for harvest | Yield per acre | Production ⁴ | Price | Farm value | Foreign trade, year beginning July | |
|-------------------|--------------------------------------|------------------------------------|-------|---------------------------|----------------------|-------------------------|-------|---------------|---------------------------------------|---------|
| | In common storage ² | In cold storage ³ | Total | | | | | | Domestic exports | Imports |
| | | | | | | | | | | |
| 1944 | 2,154 | | | 181,760 | 132 | 23,970 | 2.40 | 56,101 | 422 | 27 |
| 1945 | 4,987 | | | 143,570 | 131 | 18,834 | 3.38 | 63,254 | 728 | 87 |
| 1946 | 2,460 | 602 | 3,071 | 160,690 | 157 | 25,223 | 1.78 | 42,849 | 1,229 | 213 |
| 1947 | 4,959 | 598 | 5,557 | 120,980 | 152 | 18,357 | 4.16 | 76,191 | 630 | 498 |
| 1948 | 2,698 | 722 | 3,420 | 132,580 | 161 | 21,247 | 2.64 | 55,526 | 892 | 193 |
| 1949 | 4,472 | 1,024 | 5,496 | 122,760 | 160 | 19,604 | 2.94 | 57,601 | 985 | 183 |
| 1950 | 3,682 | 1,145 | 4,827 | 136,290 | 169 | 22,981 | 1.75 | 38,979 | 907 | 218 |
| 1951 | 5,177 | 661 | 5,838 | 101,410 | 198 | 20,045 | 3.34 | 66,201 | 1,101 | 313 |
| 1952 | 3,573 | 694 | 4,267 | 116,350 | 172 | 20,020 | 4.62 | 92,487 | 842 | 382 |
| 1953 | 3,187 | 620 | 3,807 | 131,850 | 192 | 25,253 | 1.37 | 32,955 | 1,318 | 161 |
| 1954 | 5,737 | 589 | 6,326 | 116,060 | 191 | 22,174 | 2.14 | 47,202 | 1,630 | 179 |
| 1955 | 4,482 | 516 | 4,998 | 114,230 | 187 | 21,412 | 2.37 | 50,721 | 1,546 | 236 |
| 1956 | 3,905 | 565 | 4,470 | 123,700 | 198 | 24,439 | 2.75 | 64,372 | 1,784 | 278 |
| 1957 | 4,286 | 341 | 4,627 | 110,860 | 219 | 24,248 | 2.85 | 68,106 | 1,467 | 577 |
| 1958 | 4,059 | 406 | 4,465 | 106,250 | 223 | 23,742 | 3.39 | 78,650 | 1,505 | 558 |
| 1959 ⁵ | 3,859 | 512 | 4,371 | 113,430 | 225 | 25,561 | 2.41 | 60,143 | | |
| 1960 ⁵ | 5,253 | 424 | 5,677 | | | | | | | |

¹ Mostly for fresh market use, but includes some quantities used for processing and dehydration.

² Grower and local dealer stocks.

³ Not available prior to 1946.

⁴ Includes the following quantities not harvested and excluded in computing value: 557,000 cwt. in 1944, 124,000 cwt. in 1945, 1,276,000 cwt. in 1946, 198,000 cwt. in 1948, 646,000 cwt. in 1950, 200,000 cwt. in 1951, 1,202,000 cwt. in 1953, 98,000 cwt. in 1954, 1,006,000 cwt. in 1956, 384,000 cwt. in 1957, 563,000 cwt. in 1958, and 579,000 cwt. in 1959.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 339. Foreign trade data from reports of the U.S. Department of Commerce.

Table 349.—Peas, green, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-59

| Year | For fresh market | | | | | For processing | | | | |
|-------------------|---------------------------|----------------------|-------------------------|-------|---------------|---------------------------|----------------------|------------|-------|---------------|
| | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Acreage har- vested | Yield per acre | Production | Price | Farm value |
| | | | | | | | | | | |
| 1944 | 76,310 | 24 | 1,799 | 6.83 | 12,243 | 439,240 | 1,769 | 388,560 | 83.17 | 32,318 |
| 1945 | 69,680 | 25 | 1,716 | 8.33 | 14,087 | 453,750 | 2,191 | 497,010 | 83.26 | 41,380 |
| 1946 | 63,960 | 25 | 1,588 | 6.83 | 10,692 | 493,410 | 2,118 | 522,560 | 86.13 | 45,009 |
| 1947 | 45,470 | 28 | 1,283 | 7.20 | 9,222 | 428,980 | 2,030 | 455,350 | 87.19 | 37,957 |
| 1948 | 37,670 | 29 | 1,081 | 7.30 | 7,715 | 374,050 | 1,868 | 349,280 | 90.05 | 31,451 |
| 1949 | 31,900 | 28 | 903 | 7.09 | 6,402 | 386,910 | 1,796 | 347,390 | 88.29 | 30,672 |
| 1950 | 24,310 | 33 | 799 | 7.20 | 5,750 | 417,600 | 2,074 | 432,990 | 82.10 | 35,566 |
| 1951 | 20,550 | 30 | 616 | 7.39 | 4,550 | 453,110 | 2,262 | 512,460 | 89.60 | 45,891 |
| 1952 | 16,330 | 34 | 553 | 6.77 | 3,744 | 425,400 | 2,033 | 432,390 | 90.50 | 39,137 |
| 1953 | 11,570 | 35 | 409 | 8.28 | 3,388 | 430,900 | 2,156 | 464,550 | 93.60 | 43,495 |
| 1954 | 13,730 | 30 | 417 | 8.17 | 3,407 | 427,020 | 1,876 | 400,470 | 92.20 | 36,941 |
| 1955 | 11,760 | 37 | 434 | 8.11 | 3,478 | 435,200 | 2,095 | 455,910 | 89.30 | 40,712 |
| 1956 | 9,850 | 34 | 333 | 8.89 | 2,959 | 474,020 | 2,301 | 545,360 | 92.50 | 50,428 |
| 1957 | 7,900 | 37 | 294 | 9.37 | 2,756 | 454,510 | 2,454 | 557,650 | 89.50 | 49,918 |
| 1958 | 8,400 | 28 | 237 | 8.12 | 1,883 | 378,400 | 2,568 | 485,810 | 88.30 | 42,900 |
| 1959 ⁴ | 7,150 | 38 | 273 | 10.24 | 2,796 | 345,100 | 2,731 | 471,170 | 87.90 | 41,406 |

¹ Includes the following quantities not marketed and excluded in computing value: 12,000 cwt. in 1944, 27,000 cwt. in 1945, 23,000 cwt. in 1946, 4,000 cwt. in 1947, 26,000 cwt. in 1948, 5,000 cwt. in 1955, and 5,000 cwt. in 1958.

² In the shell.

³ Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 340.

Table 350.—Peas, green, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season, and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------------------|---------------------------------|---------|-------------------|---------------------------------|-------------------|-------------------|---------------------------------|---------------------|---------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cut. | 1,000 cut. | 1,000 cut. | Dollars per cut. | Dollars per cut. | Dollars per cut. |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: | | | | | | | | | |
| Florida..... | 120 | | | 2 | | | 9.22 | | |
| Texas..... | 870 | | | 15 | | | 8.59 | | |
| California..... | 510 | | | 7 | | | 10.12 | | |
| Total or average..... | 1,490 | | | 24 | | | 7.91 | | |
| Early spring: | | | | | | | | | |
| North Carolina..... | 180 | | | 3 | | | 6.09 | | |
| South Carolina..... | 670 | | | 15 | | | 7.01 | | |
| Mississippi..... | 60 | | | 1 | | | 9.34 | | |
| California..... | 5,920 | 4,000 | 3,900 | 208 | 104 | 160 | 8.10 | 7.80 | 9.30 |
| Total or average..... | 6,830 | 4,000 | 3,900 | 227 | 104 | 160 | 8.01 | 7.80 | 9.30 |
| Late spring: | | | | | | | | | |
| New Jersey..... | 110 | | | 2 | | | 8.42 | | |
| Idaho..... | 590 | | | 26 | | | 2.57 | | |
| New Mexico..... | 30 | | | 1 | | | 10.00 | | |
| Washington..... | 360 | | | 25 | | | 8.19 | | |
| Oregon..... | 70 | | | 3 | | | 10.73 | | |
| Total or average..... | 1,160 | | | 57 | | | 5.17 | | |
| Summer: | | | | | | | | | |
| New York..... | 1,330 | 1,100 | 750 | 3 ⁵ 1 | 3 ⁵ 50 | 34 | 7.96 | 6.80 | 11.00 |
| Idaho..... | 240 | | | 7 | | | 1.96 | | |
| Colorado..... | 2,520 | 1,400 | 900 | 65 | 39 | 31 | 6.69 | 7.00 | 8.60 |
| New Mexico..... | 4140 | | | 4 ⁶ | | | 45.74 | | |
| Total or average..... | 4,220 | 2,500 | 1,650 | 129 | 89 | 65 | 6.92 | 6.89 | 9.86 |
| Early fall: California..... | 2,480 | 1,900 | 1,600 | 88 | 44 | 48 | 9.95 | 11.20 | 13.90 |
| Late fall: California..... | 250 | | | 3 | | | 10.35 | | |
| United States..... | 16,430 | 8,400 | 7,150 | 529 | 237 | 273 | 7.92 | 8.12 | 10.24 |
| FOR PROCESSING | | | | | | | | | |
| | Acres | Acres | Acres | Tons ⁵ | Tons ⁵ | Tons ⁵ | Dollars per ton | Dollars per ton | Dollars per ton |
| New York..... | 23,100 | 11,000 | 11,100 | 19,800 | 16,610 | 15,650 | 97.90 | 95.70 | 100.90 |
| Pennsylvania..... | 12,600 | 6,800 | 5,500 | 14,000 | 9,350 | 7,420 | 99.30 | 114.00 | 120.20 |
| Indiana..... | 2,900 | 2,300 | 1,900 | 2,300 | 2,180 | 1,730 | 87.90 | 74.50 | 95.00 |
| Illinois..... | 26,100 | 24,200 | 22,500 | 29,200 | 40,660 | 40,050 | 105.00 | 102.80 | 102.50 |
| Michigan..... | 5,600 | 5,000 | 4,000 | 4,600 | 6,420 | 3,960 | 90.60 | 95.80 | 80.50 |
| Wisconsin..... | 123,500 | 108,100 | 85,600 | 127,800 | 137,330 | 107,000 | 85.60 | 84.10 | 80.90 |
| Minnesota..... | 54,000 | 45,000 | 41,000 | 49,700 | 62,100 | 45,720 | 96.80 | 94.50 | 89.10 |
| Delaware..... | 3,000 | 5,700 | 6,700 | 3,400 | 8,550 | 9,010 | 103.00 | 122.90 | 116.70 |
| Maryland..... | 8,500 | 7,200 | 7,100 | 9,700 | 11,520 | 9,940 | 88.80 | 88.10 | 91.30 |
| Virginia..... | 2,100 | 850 | 900 | 1,800 | 1,000 | 1,090 | 92.20 | 99.00 | 95.40 |
| Idaho..... | 10,200 | 9,700 | 9,800 | 11,200 | 11,110 | 12,790 | 88.30 | 81.30 | 80.80 |
| Washington..... | 61,900 | 68,400 | 66,100 | 75,000 | 83,110 | 107,410 | 86.70 | 83.90 | 84.30 |
| Oregon..... | 53,700 | 56,400 | 55,900 | 54,400 | 60,630 | 70,150 | 86.10 | 77.30 | 85.70 |
| California..... | 8,800 | 5,000 | 7,300 | 11,900 | 7,050 | 11,790 | 74.60 | 71.00 | 77.50 |
| Other States ⁶ | 31,800 | 22,750 | 19,700 | 34,900 | 27,690 | 27,460 | 93.70 | 93.80 | 92.50 |
| United States..... | 427,900 | 378,400 | 345,100 | 449,800 | 485,810 | 471,170 | 89.80 | 88.30 | 87.90 |
| Grand total..... | 444,330 | 386,800 | 352,250 | 460,380 | 490,550 | 476,630 | 796.59 | 791.31 | 792.74 |

¹ For processing crops, 1948-57 average.² Preliminary.³ Includes some quantities not marketed.⁴ Average 1950-57.⁵ Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.⁶ Arkansas, Colorado, Iowa, Kansas, Maine, Missouri, Montana, Nebraska, New Jersey, Ohio, Oklahoma, Tennessee, Utah, West Virginia, and Wyoming.⁷ Derived price per ton on shelled basis.

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Table 351.—Peppers, green, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59

| Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 26,550 | 54 | 1,431 | 6.96 | 9,858 | 1952..... | 37,000 | 64 | 2,364 | 9.94 | 23,503 |
| 1945..... | 29,200 | 58 | 1,693 | 8.12 | 13,726 | 1953..... | 41,010 | 61 | 2,514 | 8.95 | 22,510 |
| 1946..... | 35,400 | 56 | 1,990 | 7.20 | 13,591 | 1954..... | 47,950 | 58 | 2,785 | 7.50 | 20,456 |
| 1947..... | 33,650 | 48 | 1,599 | 9.76 | 15,601 | 1955..... | 45,040 | 65 | 2,944 | 7.68 | 21,615 |
| 1948..... | 36,600 | 56 | 2,050 | 7.52 | 14,975 | 1956..... | 40,240 | 68 | 2,719 | 8.89 | 24,179 |
| 1949..... | 41,190 | 57 | 2,368 | 7.41 | 17,551 | 1957..... | 43,940 | 64 | 2,807 | 9.70 | 27,220 |
| 1950..... | 41,490 | 58 | 2,419 | 6.76 | 15,898 | 1958..... | 39,950 | 60 | 2,412 | 10.13 | 24,006 |
| 1951..... | 38,430 | 61 | 2,330 | 8.56 | 19,436 | 1959 ² | 43,450 | 59 | 2,578 | 10.25 | 26,412 |

¹ Includes the following quantities not marketed and excluded in computing value: 17,000 cwt. in 1944, 2,000 cwt. in 1945, 99,000 cwt. in 1946, 63,000 cwt. in 1948, 68,000 cwt. in 1950, 59,000 cwt. in 1951, 59,000 cwt. in 1954, 128,000 cwt. in 1955, and 43,000 cwt. in 1958.

² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 342.

Table 352.—Peppers, green, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------|-----------------|--------------|-------------------|-------------------|-------------------|-------------------|--------------------|----------------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Winter: Florida..... | 4,170 | 3,100 | 5,900 | 430 | 140 | 442 | 10.52 | 33.30 | 12.50 |
| Spring: Florida..... | 7,920 | 7,000 | 6,700 | ² 495 | ² 420 | 302 | 10.09 | 13.50 | 15.90 |
| Early summer: | | | | | | | | | |
| North Carolina..... | 4,740 | 6,300 | 5,700 | ² 163 | 220 | 205 | 8.23 | 4.85 | 7.50 |
| Mississippi..... | 1,080 | 900 | 750 | ² 26 | ² 22 | 22 | 9.76 | 5.60 | 7.90 |
| Louisiana..... | 2,430 | 1,900 | 2,100 | ² 84 | 51 | 63 | 9.93 | 6.40 | 8.80 |
| Texas..... | 490 | | | 20 | | | 10.28 | | |
| Total or average..... | 8,750 | 9,100 | 8,550 | 294 | 293 | 290 | 8.88 | 5.17 | 7.81 |
| Late summer: | | | | | | | | | |
| Massachusetts..... | 840 | 750 | 650 | 66 | 41 | 36 | 5.99 | 7.20 | 8.20 |
| Rhode Island..... | 150 | 150 | 150 | 11 | 8 | 8 | 5.94 | 7.20 | 8.60 |
| Connecticut..... | 600 | 650 | 800 | 45 | 36 | 32 | 6.30 | 7.70 | 8.50 |
| New Jersey..... | 7,630 | 8,000 | 8,300 | 436 | 400 | 456 | 4.98 | 6.50 | 6.10 |
| Ohio..... | 1,270 | 1,400 | 1,400 | 100 | 105 | 119 | 7.21 | 8.00 | 7.10 |
| California..... | 3,110 | 4,600 | 4,600 | 379 | 644 | 598 | 8.12 | 8.20 | 11.14 |
| Total or average..... | 13,600 | 15,550 | 15,900 | 1,038 | 1,234 | 1,249 | 6.45 | 7.58 | 8.75 |
| Fall: | | | | | | | | | |
| Virginia..... | 2,620 | 1,200 | 1,500 | ² 91 | 60 | 68 | 4.73 | 5.60 | 6.30 |
| Florida..... | 790 | 1,500 | 1,400 | ² 64 | 165 | 105 | 15.92 | 10.50 | 10.70 |
| Texas..... | 3,960 | 2,500 | 3,500 | 172 | 100 | 122 | 12.29 | 12.80 | 11.00 |
| Total or average..... | 7,370 | 5,200 | 6,400 | 326 | 325 | 295 | 9.82 | 10.30 | 9.81 |
| United States..... | 41,810 | 39,950 | 43,450 | 2,583 | 2,412 | 2,578 | 8.38 | 10.13 | 10.25 |

¹ Preliminary.

² Includes some quantities not marketed.

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Table 353.—Potatoes: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production ¹ | Season average price per cwt. received by farmers ² | Farm value | Wholesale price per cwt. at New York ³ | Foreign trade, year beginning July | | |
|------|-----------------|-------------------|--------------------------|-------------------------|--|---------------|---|------------------------------------|-------------------------|--------------------------|
| | | | | | | | | Domestic exports | Imports for consumption | Net exports ⁴ |
| | 1,000 acres | 1,000 acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | Dollars | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| 1944 | | 2,537 | 84.4 | 213,928 | | | | | | |
| 1944 | 2,873 | 2,780 | 82.9 | 230,356 | 2.40 | 563,403 | 3.25 | 1,258 | 5,476 | -4,218 |
| 1945 | 2,729 | 2,664 | 94.4 | 251,639 | 2.30 | 583,325 | 3.00 | 8,415 | 1,082 | 7,333 |
| 1946 | 2,571 | 2,527 | 115.7 | 292,389 | 2.02 | 595,373 | 2.63 | 7,860 | 2,762 | 5,098 |
| 1947 | 2,034 | 2,001 | 116.6 | 233,391 | 2.67 | 628,193 | 3.37 | 10,001 | 2,077 | 7,924 |
| 1948 | 2,007 | 1,981 | 136.3 | 269,937 | 2.53 | 688,572 | 3.52 | 2,872 | 5,526 | -2,654 |
| 1949 | | 1,514 | 145.2 | 219,802 | | | | | | |
| 1949 | 1,775 | 1,755 | 137.3 | 240,950 | 2.10 | 512,393 | 2.72 | 6,878 | 6,060 | 818 |
| 1950 | 1,713 | 1,698 | 152.6 | 259,112 | 1.50 | 394,404 | 1.87 | 3,052 | 3,210 | -128 |
| 1951 | 1,373 | 1,348 | 145.2 | 195,776 | 2.68 | 527,863 | 4.12 | 4,024 | 1,385 | 2,639 |
| 1952 | 1,417 | 1,397 | 151.1 | 211,095 | 3.21 | 685,700 | 3.58 | 2,620 | 1,974 | 646 |
| 1953 | 1,563 | 1,536 | 150.8 | 231,679 | 1.31 | 304,640 | 1.92 | 2,762 | 1,754 | 1,008 |
| 1954 | | 1,211 | 168.5 | 204,113 | | | | | | |
| 1954 | 1,431 | 1,413 | 155.4 | 219,547 | 2.15 | 474,737 | 3.20 | 4,274 | 1,068 | 3,206 |
| 1955 | 1,460 | 1,414 | 160.6 | 227,046 | 1.77 | 404,830 | 2.99 | 3,755 | 2,366 | 1,389 |
| 1956 | 1,406 | 1,386 | 175.9 | 243,716 | 2.02 | 488,894 | 2.61 | 3,153 | 1,582 | 1,571 |
| 1957 | 1,427 | 1,383 | 173.3 | 239,539 | 1.90 | 462,280 | 3.42 | 2,555 | 3,205 | -650 |
| 1958 | 1,500 | 1,467 | 181.1 | 265,729 | 1.31 | 349,714 | 2.32 | 3,063 | 991 | 2,072 |
| 1959 | 1,412 | 1,388 | 175.2 | 243,281 | 2.27 | 553,056 | 3.45 | | | |

¹ The following quantities were unharvested and/or not marketed and have been excluded in computing price and value (1,000 hundred weight): 1950-741; 1951-656; 1953-3,063; 1955-1,147; 1957-534; 1958-934; 1959-248.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

³ Prices are of eastern potatoes weighted by unloads, seasons September-May. Beginning 1951, price data are for Maine and Long Island potatoes only.

⁴ Domestic exports minus imports for consumption, with net imports shown by a minus sign.

⁵ Includes shipments under the Army Civilian Supply Program beginning January 1947.

⁶ As revised July 1960.

⁷ As revised August 1960.

⁸ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 345.

Table 354.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| Season and State | Acreage harvested | | | Production | | | Price for crop of— | | |
|------------------------------------|-------------------|---------|-------------------|-----------------|---------|-------------------|--------------------|-------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ² |
| Winter: | | | | | | | | | |
| Florida..... | 12,900 | 13,500 | 12,000 | 2,055 | 1,296 | ‡ 1,860 | 3.36 | 4.75 | 2.33 |
| California..... | 13,360 | 21,000 | 14,300 | 2,048 | 3,675 | 2,145 | 2.85 | 2.24 | 2.28 |
| Total or average..... | 26,260 | 34,500 | 26,300 | 4,103 | 4,971 | 4,005 | ----- | 2.93 | 2.30 |
| Early spring: | | | | | | | | | |
| Florida: | | | | | | | | | |
| Hastings..... | 17,040 | 25,500 | 21,500 | 2,732 | ‡ 3,952 | ‡ 2,688 | 3.06 | 1.96 | 3.08 |
| Other..... | 4,440 | 5,400 | 3,600 | 475 | ‡ 729 | 396 | 3.15 | 2.25 | 3.35 |
| Texas..... | 3,340 | 300 | 500 | 148 | 22 | 60 | 3.80 | 4.50 | 3.20 |
| Total or average..... | 24,830 | 31,200 | 25,600 | 3,355 | 4,703 | 3,144 | ----- | 2.01 | 3.12 |
| Late spring: | | | | | | | | | |
| North Carolina: | | | | | | | | | |
| 8 N.E. counties ⁴ | 14,470 | 15,900 | 13,200 | 1,785 | 2,055 | 1,848 | 2.34 | 1.48 | 3.24 |
| Other counties ⁴ | 11,840 | 7,100 | 6,900 | 870 | 590 | 552 | 2.26 | 1.44 | 2.74 |
| South Carolina..... | 10,840 | 6,500 | 6,000 | 875 | 488 | 540 | 3.04 | 2.21 | 3.45 |
| Georgia..... | 3,010 | 2,000 | 1,800 | 178 | 116 | 106 | 3.04 | 2.68 | 3.42 |
| Alabama: | | | | | | | | | |
| Baldwin area..... | 18,230 | 17,000 | 12,000 | 1,801 | 2,210 | 1,440 | 2.69 | 2.12 | 3.75 |
| Other..... | 12,100 | 9,400 | 8,700 | 558 | 451 | 435 | 2.92 | 2.93 | 3.28 |
| Mississippi..... | 10,940 | 9,000 | 9,000 | 437 | 405 | 450 | 3.23 | 2.60 | 3.04 |
| Arkansas..... | 14,260 | 8,500 | 7,600 | 708 | 425 | 448 | 2.98 | 2.62 | 3.06 |
| Louisiana..... | 11,030 | 6,800 | 7,200 | 456 | 306 | 374 | 3.05 | 2.49 | 2.98 |
| Oklahoma..... | 6,100 | 4,600 | 4,900 | 302 | 281 | 294 | 3.01 | 2.30 | 3.91 |
| Texas..... | 11,120 | 8,700 | 8,000 | 498 | 496 | 496 | 2.88 | 2.94 | 4.04 |
| Arizona..... | 4,800 | 9,600 | 7,800 | 1,124 | 1,776 | 1,950 | 2.82 | 2.64 | 4.11 |
| California ⁵ | 56,690 | 61,100 | 45,000 | 14,949 | 14,553 | 14,625 | 2.44 | 1.87 | 3.05 |
| Total or average..... | 185,440 | 166,200 | 138,100 | 24,540 | 24,152 | 23,558 | ----- | 1.96 | 3.23 |
| Early summer: | | | | | | | | | |
| Missouri..... | 12,000 | 9,000 | 9,000 | 773 | 720 | 630 | 2.91 | 2.40 | 3.00 |
| Kansas..... | 4,540 | 3,300 | 2,300 | 247 | 353 | 230 | 2.70 | 1.94 | 3.06 |
| Delaware..... | 6,470 | 11,000 | 12,000 | 1,033 | 2,310 | 2,400 | 2.38 | 1.13 | 2.32 |
| Maryland..... | 3,900 | 2,900 | 2,700 | 383 | 406 | 324 | 2.44 | 1.14 | 2.26 |
| Virginia: | | | | | | | | | |
| Eastern Shore..... | 20,380 | 21,000 | 21,000 | 2,545 | ‡ 2,730 | 2,415 | 2.56 | 1.36 | 3.13 |
| Norfolk..... | 3,870 | 2,300 | 1,900 | 395 | 196 | 171 | 2.46 | 1.53 | 3.18 |
| Other..... | 8,340 | 7,000 | 6,500 | 533 | 469 | 455 | 2.49 | 2.33 | 3.02 |
| North Carolina..... | 13,000 | 9,000 | 8,800 | 820 | 720 | 748 | 2.83 | 2.21 | 3.17 |
| Georgia..... | 3,720 | 2,800 | 2,700 | 134 | 106 | 122 | 3.28 | 2.55 | 3.48 |
| Kentucky..... | 18,710 | 13,700 | 13,700 | 1,056 | 890 | 890 | 2.71 | 1.75 | 2.70 |
| Tennessee..... | 18,220 | 12,000 | 13,000 | 1,037 | 660 | 910 | 2.78 | 2.17 | 3.07 |
| Texas..... | 6,290 | 11,400 | 11,800 | 867 | 1,767 | 2,006 | 2.88 | 1.71 | 2.29 |
| California ⁵ | 9,200 | 11,900 | 9,600 | 2,394 | 3,332 | 2,976 | 2.57 | 1.54 | 2.61 |
| Total or average..... | 128,640 | 117,300 | 115,000 | 12,217 | 14,659 | 14,277 | ----- | 1.49 | 2.66 |
| Late summer: | | | | | | | | | |
| Massachusetts..... | 2,640 | 2,100 | 2,100 | 373 | 346 | 336 | 2.88 | 2.17 | 2.74 |
| Rhode Island..... | 1,380 | 1,400 | 1,400 | 185 | 245 | 231 | 2.89 | 2.12 | 2.69 |
| N. Y.—Long Island..... | 22,900 | 12,500 | 14,200 | 4,442 | 3,000 | 2,982 | 1.73 | 1.06 | 1.69 |
| New Jersey..... | 26,560 | 18,000 | 18,000 | 4,177 | 4,050 | 3,870 | 2.01 | 1.31 | 1.93 |
| Pennsylvania..... | 5,880 | 4,300 | 4,000 | 784 | 774 | 680 | 2.61 | 1.90 | 2.51 |
| Ohio..... | 8,960 | 6,900 | 6,400 | 1,171 | 966 | 992 | 3.00 | 1.69 | 2.66 |
| Indiana..... | 6,590 | 2,800 | 4,100 | 712 | 361 | 582 | 2.91 | 2.02 | 2.05 |
| Illinois..... | 5,700 | 2,000 | 1,800 | 346 | 188 | 153 | 3.20 | 2.28 | 2.71 |
| Michigan..... | 7,390 | 6,000 | 7,000 | 703 | 840 | 840 | 2.03 | 1.77 | 1.93 |
| Wisconsin..... | 20,560 | 20,000 | 17,000 | 2,579 | 2,840 | 2,380 | 2.48 | 1.67 | 2.21 |
| Minnesota..... | 5,120 | 4,800 | 4,700 | 647 | 816 | 799 | 2.15 | 1.64 | 1.69 |
| Nebraska..... | 6,720 | 5,200 | 5,100 | 604 | 598 | 586 | 2.33 | 1.67 | 1.60 |
| Maryland..... | 3,290 | 2,400 | 2,100 | 228 | 204 | 178 | 2.39 | 1.38 | 1.90 |
| Virginia..... | 5,560 | 4,700 | 4,500 | 392 | 352 | 360 | 2.90 | 1.88 | 2.64 |
| West Virginia..... | 14,330 | 12,000 | 11,000 | 926 | 780 | 770 | 2.99 | 2.06 | 2.95 |
| North Carolina..... | 4,870 | 3,900 | 4,000 | 381 | 410 | 480 | 2.91 | 1.97 | 2.30 |
| Idaho..... | 9,220 | 10,500 | 10,400 | 1,911 | 2,258 | 2,496 | 1.59 | 1.91 | 1.26 |
| Wyoming..... | 1,130 | ----- | ----- | 240 | ----- | ----- | 1.84 | ----- | ----- |
| Colorado..... | 10,310 | 13,100 | 12,000 | 2,202 | 2,948 | 2,760 | 2.03 | .85 | 1.19 |
| New Mexico..... | 1,300 | 3,200 | 2,200 | 148 | 544 | 385 | 2.43 | 2.00 | 2.09 |
| Washington..... | 17,510 | 24,000 | 24,000 | 4,501 | ‡ 5,760 | 6,120 | 1.81 | .98 | 1.29 |
| Oregon..... | 10,170 | 12,500 | 12,500 | 1,992 | 2,750 | 2,812 | 1.70 | 1.98 | 1.27 |
| California..... | 12,620 | 11,500 | 10,100 | 3,349 | 3,278 | 2,727 | 2.56 | 1.64 | 2.60 |
| Total or average..... | 210,700 | 183,800 | 178,600 | 33,052 | 34,308 | 33,519 | ----- | 1.29 | 1.74 |

See footnotes at end of table.

Table 354.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual and 1958 and 1959—Continued

| Season and State | Acreage harvested | | | Production | | | Price for crop of— | | |
|-----------------------|--------------------|--------------|-------------------|-----------------------|-----------------------|-----------------------|--------------------|----------------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ² |
| Fall: | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Maine..... | 137,670 | 149,000 | 142,000 | 35,390 | 37,250 | 34,080 | 1.80 | 1.11 | 2.32 |
| New Hampshire..... | 3,210 | 2,000 | 2,000 | 507 | 360 | 340 | 2.84 | 2.13 | 3.16 |
| Vermont..... | 3,890 | 2,100 | 1,800 | 540 | 368 | 297 | 2.84 | 2.35 | 3.22 |
| Massachusetts..... | 5,520 | 4,700 | 4,700 | 837 | 822 | 799 | 2.58 | 1.72 | 2.77 |
| Rhode Island..... | 3,320 | 3,300 | 3,100 | 659 | 742 | 728 | 2.59 | 1.83 | 2.72 |
| Connecticut..... | 7,820 | 6,700 | 6,800 | 1,361 | 1,374 | 1,292 | 2.70 | 1.86 | 2.95 |
| N.Y.—Long Island..... | 28,430 | 37,000 | 31,800 | 5,930 | 9,250 | 6,996 | 1.74 | 1.12 | 1.99 |
| N.Y.—Upstate..... | 51,000 | 39,000 | 34,000 | 8,222 | 7,800 | 6,120 | 2.13 | 1.20 | 2.47 |
| Pennsylvania..... | 59,010 | 44,700 | 44,000 | 8,439 | 7,822 | 7,480 | 2.47 | 1.99 | 2.82 |
| 8 Eastern..... | 299,880 | 288,500 | 270,200 | 61,884 | 65,788 | 58,132 | ----- | 1.26 | 2.39 |
| Ohio..... | 15,360 | 13,000 | 13,000 | 2,248 | 2,080 | 2,210 | 2.66 | 1.72 | 2.66 |
| Indiana..... | 6,010 | 5,600 | 6,000 | 1,159 | 991 | 1,308 | 2.76 | 1.83 | 2.22 |
| Michigan..... | 57,720 | 46,500 | 46,500 | 6,732 | 7,905 | 6,882 | 2.07 | 1.47 | 2.31 |
| Wisconsin..... | 35,000 | 29,000 | 28,000 | 4,652 | 4,205 | 4,200 | 2.27 | 1.28 | 2.20 |
| Minnesota..... | 78,210 | 81,000 | 87,000 | 8,313 | 10,530 | 10,875 | 1.97 | .87 | 1.67 |
| Iowa..... | 8,220 | 6,000 | 5,500 | 598 | 540 | 495 | 2.81 | 1.49 | 1.93 |
| North Dakota..... | 94,110 | 105,000 | 100,000 | 10,572 | 14,700 | 12,400 | 1.85 | 1.81 | 1.65 |
| South Dakota..... | 11,670 | 8,800 | 7,300 | 918 | 757 | 438 | 2.28 | 1.26 | 2.11 |
| Nebraska..... | 21,620 | 13,400 | 12,300 | 3,218 | 2,077 | 2,091 | 1.63 | .66 | 1.54 |
| 9 Central..... | 327,920 | 308,300 | 305,600 | 38,408 | 43,785 | 40,899 | ----- | 1.05 | 1.89 |
| Montana..... | 9,940 | 9,100 | 9,100 | 1,326 | 1,410 | 1,365 | 2.76 | 2.01 | 3.42 |
| Idaho..... | 149,780 | 198,000 | 200,000 | 27,323 | 41,580 | 38,000 | 1.58 | 1.01 | 2.15 |
| Wyoming..... | 4,820 | 5,600 | 4,700 | 619 | 874 | 728 | 2.02 | .91 | 1.43 |
| Colorado..... | 43,580 | 45,900 | 45,000 | 8,125 | 10,557 | 9,000 | 2.05 | .99 | 1.69 |
| Utah..... | 10,580 | 10,000 | 8,500 | 1,641 | 1,550 | 1,488 | 2.04 | 1.40 | 2.67 |
| Nevada..... | 1,570 | 1,600 | 1,400 | 297 | 352 | 294 | 2.27 | 1.67 | 2.41 |
| Washington..... | 14,820 | 22,000 | 17,000 | 3,342 | 5,280 | 3,740 | 1.83 | .93 | 1.83 |
| Oregon..... | 25,780 | 28,000 | 24,000 | 5,801 | 7,000 | 5,880 | 2.17 | 1.27 | 2.57 |
| California..... | 16,270 | 17,000 | 19,100 | 3,795 | 4,760 | 5,252 | 2.40 | 1.67 | 2.67 |
| 9 Western..... | 277,410 | 337,200 | 328,800 | 52,269 | 73,363 | 65,747 | ----- | 1.10 | 2.18 |
| Total fall..... | 905,210 | 934,000 | 904,600 | 152,561 | 182,936 | 164,778 | ----- | 1.15 | 2.19 |
| United States..... | 1,481,090 | 1,467,000 | 1,388,200 | 229,829 | 265,729 | 243,281 | 2.07 | 1.31 | 2.27 |

¹ As revised July 1960.² As revised August 1960.

³ Includes some quantities not harvested or not marketed and excluded in computing value. Estimates of such quantities were as follows (1,000 cwt.): 1958—early spring, Florida, Hastings 312; Florida, other, 83; early summer, Virginia, Eastern Shore, 136; late summer, Washington, 403; 1959—winter, Florida, 60; early spring, Florida, Hastings, 188.

⁴ North Carolina—8 Northeastern counties—Beaufort, Camden, Carteret, Currituck, Hyde, Pamlico, Pasquotank and Tyrrell. Other counties—other coastal plain counties.

⁵ The crop in Riverside, San Bernardino, San Diego and Orange counties, formerly classified as late spring, is in the early summer estimate.

Agricultural Marketing Service.

Table 355.—Potatoes: Acreage, yield and production in specified countries, average 1950-54, annual 1958 and 1959 ¹

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|-----------------------------|-----------------|-------------|-------------------|-----------------|------|-------------------|-----------------|--------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Cwt. | Cwt. | Cwt. | Million cwt. | Million cwt. | Million cwt. |
| North America: | | | | | | | | | |
| Canada..... | 315 | 311 | 295 | 114 | 130 | 120 | 36.0 | 40.3 | 35.3 |
| Cuba..... | 25 | 20 | 22 | 92 | 110 | 114 | 2.3 | 2.2 | 2.5 |
| Mexico..... | 76 | 104 | 106 | 41 | 42 | 39 | 3.1 | 4.4 | 4.1 |
| United States..... | 1,473 | 1,467 | 1,392 | 150 | 181 | 175 | 220.3 | 265.7 | 243.0 |
| Total..... | 1,889 | 1,902 | 1,815 | 139 | 164 | 157 | 261.7 | 312.6 | 284.9 |
| South America: | | | | | | | | | |
| Argentina..... | 531 | 483 | 507 | 56 | 63 | 61 | 30.0 | 30.3 | 30.8 |
| Brazil..... | 384 | 474 | 417 | 43 | 47 | 45 | 16.7 | 22.4 | 18.8 |
| Venezuela..... | 18 | 25 | 36 | 28 | 60 | 58 | .5 | 1.5 | 2.1 |
| Europe: | | | | | | | | | |
| Austria..... | 434 | 439 | 422 | 136 | 178 | 154 | 58.9 | 78.1 | 64.9 |
| Belgium and Luxembourg..... | 236 | 215 | ^a 214 | 219 | 206 | ^a 156 | 51.6 | 44.3 | ^a 33.3 |
| Denmark..... | 258 | 204 | 208 | 170 | 168 | 181 | 43.8 | 34.3 | 37.6 |
| Finland..... | 234 | 213 | 220 | 124 | 143 | 116 | 29.0 | 30.4 | 25.5 |
| France..... | 2,599 | 2,449 | 2,399 | 117 | 125 | 118 | 305.2 | 306.6 | 283.6 |
| Germany, West..... | 2,847 | 2,621 | 2,603 | 198 | 191 | 191 | 564.7 | 499.6 | 497.4 |
| Greece..... | 94 | 95 | 102 | 99 | 107 | 104 | 9.3 | 10.2 | 10.6 |
| Ireland..... | 314 | 263 | 259 | 189 | 148 | 181 | 59.3 | 38.8 | 47.0 |
| Italy..... | 964 | 950 | 954 | 66 | 85 | 91 | 63.9 | 80.9 | 87.2 |
| Netherlands..... | 392 | 345 | 353 | 228 | 243 | 204 | 89.5 | 83.8 | 73.1 |
| Norway..... | 142 | 132 | 136 | 178 | 201 | 176 | 25.3 | 26.5 | 24.0 |
| Portugal..... | 222 | 209 | 198 | 115 | 115 | 90 | 25.5 | 24.0 | 17.8 |
| Spain..... | 877 | 922 | 927 | 95 | 103 | 107 | 83.3 | 94.6 | 99.2 |
| Sweden..... | 320 | 281 | 294 | 117 | 109 | 105 | 37.4 | 30.7 | 30.9 |
| Switzerland..... | 139 | 137 | 135 | 186 | 256 | 245 | 25.8 | 35.1 | 33.1 |
| United Kingdom..... | 1,041 | 821 | 817 | 177 | 152 | 188 | 184.7 | 124.5 | 153.4 |
| Total..... | 11,113 | 10,296 | 10,246 | 149 | 150 | 148 | 1,657.2 | 1,542.4 | 1,518.6 |
| Poland..... | 6,450 | 6,815 | 6,815 | 108 | 113 | 109 | 698.4 | 767.2 | 741.8 |
| Yugoslavia..... | 597 | 684 | 717 | 57 | 85 | 83 | 34.1 | 57.8 | 59.3 |
| Others..... | 4,913 | 4,828 | 4,791 | 110 | 115 | 113 | 540.9 | 555.6 | 539.3 |
| Total Europe..... | 23,073 | 22,623 | 22,569 | 127 | 129 | 127 | 2,930.6 | 2,923.0 | 2,859.0 |
| Asia: | | | | | | | | | |
| Japan..... | 493 | 507 | 495 | 113 | 148 | 142 | 55.9 | 74.9 | 70.2 |
| Grand total..... | 26,388 | 26,014 | 25,839 | 125 | 129 | 126 | 3,295.4 | 3,364.7 | 3,265.8 |

¹ Years shown refer to year of harvest in the Northern Hemisphere and include the harvest immediately following in the Southern Hemisphere.

² Preliminary.

³ Belgium.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 356.—Potatoes, white: United States exports by country of destination and imports by country of origin, average 1950-54, annual 1958 and 1959

| Item and country | Year beginning July 1 | | | Item and country | Year beginning July 1 | | |
|---------------------------|-----------------------|-------------------|-------------------|-----------------------------|-----------------------|-------------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ¹ | | Average 1950-54 | 1958 | 1959 ¹ |
| EXPORTS | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | EXPORTS—Continued | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| Europe: Total..... | 32 | | | Canada..... | 1,647 | 1,653 | 1,614 |
| Latin American Republics: | | | | Netherlands Antilles..... | 26 | 14 | 5 |
| Argentina..... | | 4 | | Philippines..... | 43 | 2 | |
| Colombia..... | 25 | | | Saudi Arabia..... | 11 | 2 | 4 |
| Cuba..... | 826 | 629 | 588 | Others..... | 8 | 7 | 7 |
| Dominican Republic..... | 6 | 8 | 5 | Total..... | 1,750 | 1,713 | 1,650 |
| Haiti..... | 5 | | | Grand total..... | 3,352 | 3,063 | 2,496 |
| Mexico..... | 267 | 228 | 55 | IMPORTS | | | |
| Panama..... | 32 | 63 | 51 | Certified seed: Canada..... | 1,113 | 785 | 528 |
| Panama Canal Zone..... | 64 | 2 | | Other potatoes: | | | |
| Uruguay..... | | 7 | | Canada..... | 667 | 206 | 47 |
| Venezuela..... | 326 | 404 | 147 | Cuba..... | 24 | | |
| Others..... | 19 | 5 | | Others..... | 74 | | |
| Total..... | 1,570 | 1,350 | 846 | Total..... | 1,878 | 206 | 47 |
| Other countries: | | | | | | | |
| British Honduras..... | 4 | 3 | 1 | | | | |
| British West Indies..... | 11 | 32 | 19 | | | | |

Ten months July-April.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 357.—Potatoes: Production, seed used, and farm disposition, United States, 1950-59

| Year | Pro-duction | Total used for seed ¹ | Disposition on farms where grown | | | |
|-------------------------|-------------------|----------------------------------|----------------------------------|--------------------------|-------------------|-----------------------------|
| | | | For seed | Feed, shrinkage and loss | For household use | Sold from farm ² |
| | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| 1950..... | * 259,112 | 17,444 | 6,459 | 18,480 | 17,440 | 216,733 |
| 1951..... | * 195,776 | 18,626 | 7,134 | 11,796 | 14,914 | 161,902 |
| 1952..... | * 211,095 | 21,409 | 7,738 | 13,054 | 13,045 | 177,255 |
| 1953..... | * 231,679 | 19,329 | 7,366 | 19,338 | 12,529 | 192,396 |
| 1954..... | * 219,547 | 19,896 | 7,687 | 15,697 | 12,723 | 183,440 |
| 1955..... | * 227,046 | 19,355 | 6,940 | 15,389 | 12,415 | 191,802 |
| 1956..... | * 239,716 | 20,134 | 6,692 | 19,254 | 10,963 | 206,807 |
| 1957..... | * 239,539 | 21,401 | 7,628 | 13,611 | 10,594 | 207,708 |
| 1958..... | * 265,729 | 20,448 | 7,134 | 18,562 | 10,433 | 229,600 |
| 1959 ⁴ | * 243,281 | 20,978 | 7,253 | 15,025 | 9,771 | 211,232 |

¹ Includes seed purchased and seed used on farms where grown.² Consists of potatoes sold for all purposes, including food, seed, processing, livestock feed, and in 1950 purchases by the Government under price support programs.³ Production includes the following quantities not harvested or not marketed because of low prices (thousand hundred weight): 1950—Nebraska 39, California 702; 1951—New Jersey 656; 1953—Florida 218, North Carolina 60, Alabama 773, Texas 296, California 1,721; 1955—North Carolina 135, Kansas 4, Virginia 67, Kentucky 18, Texas 215, Idaho 84, Washington 494, Oregon 130; 1957—Florida 534; 1958—Florida 395, Virginia 136, Washington 403; 1959—Florida 248.⁴ Preliminary

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 348.

Table 358.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1959 (preliminary)

| Season and State | Pro- duction | Total used for seed ¹ | Disposition on farms where grown | | | |
|-------------------------|--------------------|--|----------------------------------|--------------------------------|-------------------------|-----------------------------------|
| | | | For seed | Feed, shrinkage and loss | For household use | Sold from farm ² |
| | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| Winter: | | | | | | |
| Florida..... | ² 1,860 | 220 | 0 | 89 | 1 | 1,770 |
| California..... | 2,145 | 175 | 35 | 150 | 2 | 1,958 |
| Total winter..... | 4,005 | 395 | 35 | 239 | 3 | 3,728 |
| Early spring: | | | | | | |
| Florida | | | | | | |
| Hastings..... | ² 2,688 | 400 | 0 | 215 | 1 | 2,472 |
| Other..... | 396 | 61 | 0 | 4 | 24 | 368 |
| Texas..... | 60 | 11 | 0 | 1 | 0 | 59 |
| Total early spring..... | 3,144 | 472 | 0 | 220 | 25 | 2,899 |
| Late spring: | | | | | | |
| North Carolina | | | | | | |
| 8 N.E. Counties..... | 1,848 | 148 | 7 | 61 | 20 | 1,760 |
| Other Counties..... | 552 | 48 | 3 | 14 | 334 | 201 |
| South Carolina..... | 540 | 77 | 4 | 19 | 90 | 427 |
| Georgia..... | 106 | 10 | 0 | 4 | 60 | 42 |
| Alabama | | | | | | |
| Baldwin..... | 1,440 | 186 | 2 | 58 | 6 | 1,374 |
| Other..... | 435 | 81 | 2 | 11 | 182 | 240 |
| Mississippi..... | 450 | 48 | 1 | 16 | 319 | 114 |
| Arkansas..... | 448 | 48 | 4 | 16 | 282 | 146 |
| Louisiana..... | 374 | 43 | 2 | 22 | 140 | 210 |
| Oklahoma..... | 294 | 36 | 1 | 9 | 117 | 167 |
| Texas..... | 496 | 79 | 0 | 7 | 168 | 321 |
| Arizona..... | 1,950 | 135 | 3 | 78 | 4 | 1,865 |
| California..... | 14,625 | 902 | 0 | 234 | 5 | 14,386 |
| Total late spring..... | 23,558 | 1,841 | 29 | 549 | 1,727 | 21,253 |
| Early summer: | | | | | | |
| Missouri..... | 630 | 72 | 4 | 25 | 355 | 246 |
| Kansas..... | 230 | 19 | 1 | 13 | 85 | 131 |
| Delaware..... | 2,400 | 160 | 8 | 132 | 34 | 2,226 |
| Maryland..... | 324 | 23 | 2 | 9 | 18 | 295 |
| Virginia | | | | | | |
| Eastern Shore..... | 2,415 | 218 | 17 | 60 | 4 | 2,334 |
| Norfolk..... | 171 | 15 | 1 | 5 | 3 | 162 |
| Other..... | 455 | 62 | 4 | 14 | 334 | 103 |
| North Carolina..... | 748 | 73 | 7 | 26 | 455 | 260 |
| Georgia..... | 122 | 16 | 0 | 4 | 56 | 62 |
| Kentucky..... | 890 | 93 | 19 | 45 | 550 | 276 |
| Tennessee..... | 910 | 78 | 18 | 46 | 475 | 371 |
| Texas..... | 2,006 | 138 | 3 | 44 | 1 | 1,958 |
| California..... | 2,976 | 161 | 0 | 36 | 1 | 2,939 |
| Total early summer..... | 14,277 | 1,128 | 84 | 459 | 2,371 | 11,363 |
| Late summer: | | | | | | |
| Massachusetts..... | 336 | 33 | 0 | 11 | 16 | 309 |
| Rhode Island..... | 231 | 20 | 0 | 4 | 1 | 226 |
| New York: | | | | | | |
| Long Island..... | 2,982 | 202 | 0 | 42 | 4 | 2,936 |
| New Jersey..... | 3,870 | 306 | 15 | 96 | 20 | 3,739 |
| Pennsylvania..... | 680 | 64 | 2 | 15 | 20 | 643 |
| Ohio..... | 992 | 85 | 8 | 32 | 171 | 781 |
| Indiana..... | 582 | 46 | 4 | 30 | 99 | 449 |
| Illinois..... | 153 | 14 | 3 | 10 | 76 | 64 |
| Michigan..... | 840 | 106 | 48 | 20 | 10 | 674 |
| Wisconsin..... | 2,380 | 228 | 91 | 114 | 90 | 2,085 |
| Minnesota..... | 799 | 48 | 1 | 40 | 9 | 749 |
| Nebraska..... | 586 | 49 | 5 | 47 | 142 | 392 |
| Maryland..... | 178 | 23 | 6 | 10 | 94 | 68 |
| Virginia..... | 360 | 39 | 12 | 25 | 196 | 127 |
| West Virginia..... | 770 | 99 | 35 | 50 | 530 | 355 |
| North Carolina..... | 480 | 32 | 6 | 20 | 150 | 304 |
| Idaho..... | 2,496 | 146 | 28 | 262 | 9 | 2,197 |
| Colorado..... | 2,760 | 158 | 40 | 165 | 8 | 2,547 |
| New Mexico..... | 385 | 38 | 10 | 25 | 5 | 345 |
| Washington..... | 6,120 | 284 | 0 | 251 | 52 | 5,817 |
| Oregon..... | 2,812 | 182 | 27 | 326 | 6 | 2,453 |
| California..... | 2,727 | 166 | 10 | 152 | 1 | 2,564 |
| Total late summer..... | 33,519 | 2,368 | 351 | 1,747 | 1,709 | 29,712 |

See footnotes at end of table.

Table 358.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1959 (preliminary)—Continued

| Season and State | Pro- duction | Total used for seed ² | Disposition on farms where grown | | | |
|----------------------------|-------------------|--|----------------------------------|--------------------------------|-------------------------|-----------------------------------|
| | | | For seed | Feed, shrinkage and loss | For household use | Sold from farm ³ |
| Fall: | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> |
| Maine..... | 34,080 | 3,323 | 1,861 | 1,808 | 156 | 30,257 |
| New Hampshire..... | 340 | 33 | 7 | 22 | 45 | 266 |
| Vermont..... | 297 | 28 | 14 | 21 | 68 | 194 |
| Massachusetts..... | 799 | 75 | 2 | 33 | 25 | 734 |
| Rhode Island..... | 728 | 46 | 1 | 21 | 3 | 703 |
| Connecticut..... | 1,292 | 114 | 2 | 71 | 42 | 1,177 |
| New York: | | | | | | |
| Long Island..... | 6,996 | 472 | 21 | 308 | 13 | 6,654 |
| Upstate..... | 6,120 | 627 | 314 | 367 | 360 | 5,079 |
| Pennsylvania..... | 7,480 | 718 | 251 | 666 | 419 | 6,144 |
| 8 Eastern fall..... | 58,132 | 5,436 | 2,473 | 3,320 | 1,131 | 51,208 |
| Ohio..... | 2,210 | 189 | 26 | 142 | 112 | 1,930 |
| Indiana..... | 1,308 | 108 | 25 | 56 | 3 | 1,224 |
| Michigan..... | 6,882 | 690 | 414 | 619 | 551 | 5,298 |
| Wisconsin..... | 4,200 | 403 | 242 | 424 | 406 | 3,128 |
| Minnesota..... | 10,375 | 1,236 | 396 | 1,142 | 575 | 8,762 |
| Iowa..... | 485 | 48 | 19 | 33 | 214 | 229 |
| North Dakota..... | 12,400 | 1,400 | 686 | 856 | 269 | 10,589 |
| South Dakota..... | 433 | 73 | 44 | 55 | 81 | 258 |
| Nebraska..... | 2,091 | 125 | 54 | 167 | 12 | 1,858 |
| 9 Central fall..... | 40,899 | 4,272 | 1,906 | 3,494 | 2,223 | 33,276 |
| Montana..... | 1,365 | 99 | 59 | 150 | 120 | 1,036 |
| Idaho..... | 38,000 | 2,966 | 1,335 | 1,900 | 108 | 34,657 |
| Wyoming..... | 728 | 56 | 36 | 118 | 10 | 564 |
| Colorado..... | 9,000 | 837 | 578 | 990 | 46 | 7,386 |
| Utah..... | 1,488 | 138 | 69 | 178 | 52 | 1,189 |
| Nevada..... | 294 | 15 | 10 | 50 | 7 | 227 |
| Washington..... | 3,740 | 248 | 27 | 587 | 150 | 2,976 |
| Oregon..... | 5,880 | 352 | 153 | 735 | 78 | 4,909 |
| California..... | 5,252 | 355 | 103 | 289 | 11 | 4,849 |
| 9 Western fall..... | 65,747 | 5,066 | 2,375 | 4,997 | 582 | 57,793 |
| Total fall..... | 164,778 | 14,774 | 6,754 | 11,811 | 3,936 | 142,277 |
| United States..... | 243,281 | 20,978 | 7,253 | 15,025 | 9,771 | 211,232 |

¹ Includes seed purchased and seed used on farms where grown.

² Consists of potatoes sold for all purposes, including food, seed, processing and livestock feed.

³ Production includes the following quantities not harvested or not marketed because of low prices and excluded in computing value of production (1,000 cwt.): Winter, Florida, 60; Early Spring, Florida—Hastings area, 188.

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Table 359.—Potatoes: Certified seed, production by varieties, United States, 1950-59

| Variety | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|-------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|
| | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> |
| | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> |
| Katahdin..... | 9,878 | 6,478 | 7,741 | 9,101 | 10,180 | 8,325 | 11,603 | 14,582 | 14,842 | 12,892 |
| Cobbler..... | 3,851 | 2,992 | 2,893 | 3,407 | 3,363 | 2,233 | 1,918 | 2,087 | 2,224 | 2,737 |
| Russet Burbank ² | 3,357 | 2,227 | 2,860 | 2,746 | 2,956 | 4,783 | 6,451 | 6,381 | 6,028 | 5,312 |
| Red Pontiac..... | 1,196 | 958 | 2,265 | 2,304 | 2,776 | 2,574 | 3,644 | 3,076 | 3,830 | 3,324 |
| White Rose..... | 2,340 | 1,459 | 1,911 | 2,213 | 1,671 | 1,679 | 1,663 | 1,767 | 1,616 | 1,302 |
| Triumph..... | 3,427 | 2,398 | 2,144 | 1,831 | 1,308 | 527 | 408 | 269 | 202 | 119 |
| Kennebec..... | 323 | 1,120 | 1,554 | 1,287 | 969 | 1,056 | 1,411 | 2,014 | 2,034 | 2,115 |
| Chippewa..... | 1,655 | 535 | 676 | 745 | 472 | 612 | 715 | 856 | 963 | 905 |
| Cherokee..... | 0 | 19 | 154 | 216 | 387 | 604 | 687 | 446 | 241 | 247 |
| Sebago..... | 486 | 353 | 380 | 459 | 331 | 449 | 464 | 384 | 322 | 312 |
| La Soda..... | 3 | 17 | 50 | 120 | 219 | 237 | 61 | 25 | 1 | 0 |
| Russet Rural..... | 306 | 295 | 292 | 267 | 203 | 223 | 247 | 197 | 160 | 178 |
| Green Mountain..... | 1,324 | 1,112 | 776 | 422 | 205 | 263 | 218 | 245 | 157 | 139 |
| Red Warba..... | 237 | 259 | 184 | 270 | 136 | 69 | 68 | 35 | 35 | 30 |
| Early Gem..... | 0 | 0 | 0 | 53 | 127 | 160 | 235 | 167 | 249 | 253 |
| Early Ohio..... | 69 | 121 | 93 | 76 | 91 | 90 | 81 | 40 | 57 | 81 |
| Ontario..... | 237 | 287 | 693 | 340 | 83 | 88 | 71 | 181 | 119 | 127 |
| Red McClure..... | 446 | 457 | 135 | 158 | 83 | 422 | 331 | 368 | 589 | 571 |
| Teton..... | 154 | 62 | 123 | 233 | 72 | 41 | 73 | 91 | 72 | 83 |
| Progress..... | 60 | 97 | 126 | 112 | 74 | 62 | 77 | 66 | 56 | 29 |
| Pontiac..... | 766 | 364 | 242 | 167 | 66 | 33 | 20 | 14 | 2 | 4 |
| Russet Sebago..... | 36 | 70 | 142 | 111 | 62 | 67 | 61 | 74 | 76 | 108 |
| Sequoia..... | 78 | 56 | 39 | 41 | 47 | 29 | 33 | 19 | 17 | 15 |
| Redglo..... | 0 | 0 | 0 | 6 | 46 | 17 | 2 | 1 | 0 | 0 |
| Waseca..... | 24 | 42 | 22 | 23 | 28 | 37 | 21 | 32 | 23 | 43 |
| Houma..... | 29 | 24 | 24 | 31 | 23 | 5 | (*) | (*) | (*) | 2 |
| Redkote..... | 0 | 0 | 0 | 4 | 23 | 44 | 40 | 6 | (*) | (*) |
| Redburt..... | 0 | 0 | 0 | 5 | 20 | 15 | 13 | 8 | 4 | 2 |
| White Cloud..... | 1 | 6 | 6 | 15 | 18 | 7 | 3 | 9 | (*) | (*) |
| Burbank..... | 17 | 15 | 37 | 21 | 17 | 11 | 28 | 5 | 5 | 10 |
| Rural New Yorker ⁴ | 65 | 31 | 38 | 23 | 14 | 13 | 26 | 27 | 38 | 34 |
| Empire..... | 0 | 0 | 0 | 0 | 13 | 0 | 0 | 0 | 0 | 0 |
| Canso..... | 0 | 0 | 0 | 63 | 13 | 4 | (*) | 1 | 1 | 4 |
| Pungo..... | (*) | (*) | 0 | 6 | 12 | 21 | 22 | 35 | 78 | 127 |
| Other varieties..... | 279 | 118 | 101 | 83 | 82 | 181 | 312 | 879 | 1,118 | 1,476 |
| Total..... | 30,644 | 21,972 | 25,701 | 26,959 | 26,190 | 24,981 | 31,007 | 34,387 | 35,159 | 32,581 |

¹ Preliminary.
² Also called Netted Gem.
³ Less than 500 cwt.
⁴ Also called White Rural or Smooth Rural.

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Table 360.—Potatoes: Certified seed, Canadian production in New Brunswick, Nova Scotia, and Prince Edward Island, by varieties, 1950-59

| Variety | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|
| | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> |
| | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> |
| Cobbler..... | 1,086 | 590 | 649 | 740 | 514 | 443 | 415 | 601 | 335 | 232 |
| Green Mountain..... | 1,034 | 543 | 470 | 286 | 262 | 195 | 203 | 170 | 120 | 90 |
| Katahdin..... | 4,033 | 2,168 | 1,396 | 2,156 | 2,332 | 1,402 | 1,404 | 1,505 | 1,000 | 915 |
| Chippewa..... | 15 | (*) | (*) | (*) | (*) | 7 | 6 | 7 | 6 | 16 |
| Sebago..... | 1,706 | 1,228 | 1,486 | 1,981 | 2,301 | 2,333 | 2,767 | 2,888 | 3,229 | 2,680 |
| Other varieties..... | 459 | 734 | 927 | 1,115 | 857 | 857 | 1,419 | 1,673 | 1,305 | 1,446 |
| Total..... | 8,333 | 5,263 | 4,928 | 6,278 | 6,266 | 5,237 | 6,214 | 6,844 | 5,995 | 5,379 |

¹ Preliminary.
² Included in "Other varieties."

Agricultural Marketing Service. Obtained from official reports of Canadian seed-potato certifying agencies.

Table 361.—Potatoes: Certified seed, production by States, and imports, United States, 1950-59

| Item and State | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|---|------------------|------------------|------------------|--------------|------------------|--------------|--------------|------------------|--------------|-------------------|
| | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> | <i>1,000</i> |
| | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> | <i>cut.</i> |
| Production: | | | | | | | | | | |
| Maine..... | 13,236 | 9,874 | 11,661 | 12,666 | 12,780 | 11,753 | 16,232 | 19,363 | 18,625 | 17,046 |
| New Hampshire..... | 17 | 7 | 11 | 37 | 10 | 2 | 6 | 9 | 9 | 12 |
| Vermont..... | 193 | 140 | 137 | 131 | 142 | 84 | 101 | 107 | 67 | 101 |
| New York..... | 960 | 606 | 672 | 606 | 558 | 674 | 769 | 617 | 613 | 511 |
| New Jersey..... | 33 | 15 | 9 | 11 | 14 | 13 | 7 | 12 | 6 | 8 |
| Pennsylvania..... | 233 | 148 | 203 | 173 | 132 | 100 | 143 | 119 | 122 | 64 |
| Michigan..... | 239 | 169 | 180 | 231 | 195 | 136 | 180 | 174 | 192 | 235 |
| Wisconsin..... | 991 | 942 | 1,233 | 1,156 | 691 | 882 | 974 | 976 | 1,125 | 837 |
| Minnesota..... | 3,194 | 2,347 | 2,498 | 3,125 | 3,827 | 2,745 | 3,087 | 3,168 | 3,454 | 4,456 |
| Iowa..... | 11 | 9 | 17 | 27 | 6 | 6 | 10 | 0 | 10 | 0 |
| North Dakota..... | 3,858 | 2,572 | 3,381 | 2,683 | 2,649 | 2,043 | 2,621 | 2,117 | 2,809 | 2,330 |
| South Dakota..... | 357 | 262 | 189 | 302 | 246 | 213 | 212 | 178 | 171 | 116 |
| Nebraska..... | 764 | 527 | 539 | 579 | 481 | 361 | 284 | 493 | 380 | 386 |
| Maryland..... | 19 | 12 | 6 | 2 | 3 | 0 | 0 | 1 | 0 | 0 |
| Virginia..... | (²) | (²) | (²) | 1 | (²) | 0 | 0 | (²) | 0 | (²) |
| North Carolina..... | 37 | 43 | 25 | 20 | 21 | 18 | 22 | 25 | 24 | 24 |
| Kentucky..... | 1 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Tennessee..... | 62 | 50 | 30 | 42 | 29 | 4 | 1 | 2 | 2 | 2 |
| Montana..... | 472 | 296 | 397 | 384 | 483 | 479 | 404 | 669 | 720 | 510 |
| Idaho..... | 1,514 | 892 | 1,065 | 1,244 | 1,228 | 1,901 | 2,087 | 2,494 | 2,840 | 2,386 |
| Wyoming..... | 60 | 83 | 56 | 78 | 39 | 52 | 34 | 54 | 45 | 41 |
| Colorado..... | 889 | 758 | 384 | 349 | 320 | 791 | 684 | 874 | 1,085 | 994 |
| New Mexico..... | | | | | | 31 | 5 | 3 | 0 | 0 |
| Utah..... | 192 | 142 | 222 | 224 | 201 | 155 | 107 | 147 | 53 | 31 |
| Washington..... | 165 | 180 | 371 | 347 | 348 | 513 | 550 | 536 | 454 | 344 |
| Oregon..... | 842 | 583 | 641 | 768 | 469 | 563 | 771 | 756 | 697 | 755 |
| California..... | 2,205 | 1,313 | 1,773 | 1,772 | 1,317 | 1,462 | 1,716 | 1,493 | 1,656 | 1,341 |
| United States..... | 30,644 | 21,972 | 25,701 | 26,959 | 26,190 | 24,981 | 31,007 | 34,387 | 35,159 | 32,581 |
| Imports of certified seed from Canada..... | 2,208 | 1,678 | 1,116 | 838 | 1,019 | 872 | 1,667 | 1,116 | 1,203 | 759 |

¹ Preliminary.² Less than 500 cwt.

Agricultural Marketing Service. Compiled from reports of State seed-potato certifying agencies. Imports from reports of the U.S. Department of Commerce.

Table 362.—Shallots, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59¹

| Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ² | Price | Farm value |
|-----------|---------------------------|----------------------|-------------------------|----------------|----------------|-------------------------|---------------------------|----------------------|-------------------------|----------------|----------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000</i> | <i>Dollars</i> | <i>1,000</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000</i> | <i>Dollars</i> | <i>1,000</i> |
| | | | <i>cut.</i> | | <i>dollars</i> | | | | <i>cut.</i> | | <i>dollars</i> |
| 1944..... | 4,000 | 22 | 90 | 9.47 | 852 | 1952..... | 6,900 | 30 | 207 | 6.04 | 1,251 |
| 1945..... | 4,900 | 31 | 151 | 6.69 | 1,010 | 1953..... | 6,300 | 26 | 162 | 9.73 | 1,577 |
| 1946..... | 5,400 | 31 | 167 | 7.60 | 1,269 | 1954..... | 6,000 | 23 | 138 | 9.22 | 1,273 |
| 1947..... | 4,700 | 23 | 109 | 8.01 | 873 | 1955..... | 7,300 | 32 | 230 | 5.48 | 1,063 |
| 1948..... | 4,800 | 27 | 129 | 6.55 | 845 | 1956..... | 6,500 | 30 | 195 | 6.18 | 1,069 |
| 1949..... | 4,500 | 21 | 96 | 6.99 | 671 | 1957..... | 4,900 | 20 | 98 | 6.97 | 683 |
| 1950..... | 4,600 | 27 | 123 | 8.11 | 998 | 1958..... | 4,000 | 22 | 86 | 5.87 | 505 |
| 1951..... | 5,300 | 27 | 144 | 7.82 | 1,126 | 1959 ³ | 3,300 | 19 | 62 | 6.34 | 363 |

¹ Louisiana only.² Includes the following quantities not marketed and excluded in computing value: 36,000 cwt. in 1955, and 22,000 cwt. in 1956.³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 354.

Table 363.—Spinach, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

| Utilization, season and State | Acreage | | | Production | | | Price for crop of— | | |
|-------------------------------------|--------------------|--------------|-------------------|-----------------------------------|-----------------------|-----------------------|--|-------------------------------------|-------------------------------------|
| | Average 1949–57 | 1958 | 1959 ¹ | Average 1949–57 | 1958 | 1959 ¹ | Average 1949–57 | 1958 | 1959 ¹ |
| FOR FRESH MARKET² | | | | | | | | | |
| Winter: | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cut.</i> | <i>1,000 cut.</i> | <i>1,000 cut.</i> | <i>Dollars per cut.</i> | <i>Dollars per cut.</i> | <i>Dollars per cut.</i> |
| South Carolina..... | 530 | 350 | 350 | ³ 21 | 10 | 10 | 7.46 | 9.30 | 8.70 |
| Mississippi..... | 970 | ..... | ..... | ³ 22 | ..... | ..... | 4.23 | ..... | ..... |
| Louisiana..... | 200 | ..... | ..... | 3 | ..... | ..... | 7.56 | ..... | ..... |
| Texas..... | 14,899 | 12,000 | 12,000 | 418 | 504 | 480 | 9.19 | 9.60 | 8.20 |
| California..... | 2,360 | 1,800 | 1,800 | 286 | 216 | 234 | 3.88 | 5.50 | 5.70 |
| Total or average..... | 18,950 | 14,150 | 14,150 | 749 | 730 | 724 | 6.88 | 8.38 | 7.40 |
| Spring: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Massachusetts..... | 600 | 650 | 700 | 40 | 29 | 35 | 6.26 | 6.60 | 6.90 |
| Connecticut..... | 410 | 350 | 300 | 28 | 21 | 16 | 6.34 | 7.20 | 7.30 |
| New York..... | 1,000 | 700 | 600 | ³ 96 | 63 | 60 | 4.72 | 4.80 | 5.20 |
| New Jersey..... | 1,530 | 1,400 | 1,300 | 118 | 112 | 104 | 4.23 | 4.15 | 4.40 |
| Pennsylvania..... | 2,210 | 600 | 500 | ³ 123 | 24 | 22 | 4.89 | 4.75 | 5.80 |
| Ohio..... | 450 | 370 | 340 | 27 | 24 | 22 | 5.43 | 6.30 | 8.10 |
| Illinois..... | 420 | ..... | ..... | 18 | ..... | ..... | 5.46 | ..... | ..... |
| Missouri..... | 460 | 500 | 500 | 19 | 18 | 20 | 4.42 | 4.75 | 5.10 |
| Maryland and Virginia..... | 1,780 | 1,900 | 1,850 | 112 | 90 | 88 | 4.82 | 5.54 | 4.36 |
| Arkansas..... | 690 | 550 | 300 | 28 | 22 | 14 | 3.60 | 3.00 | 2.60 |
| Oklahoma..... | 730 | 200 | 300 | 27 | 10 | 16 | 3.11 | 3.25 | 3.35 |
| Washington..... | 180 | ..... | ..... | 20 | ..... | ..... | 5.38 | ..... | ..... |
| Total or average..... | 10,470 | 7,220 | 6,690 | 657 | 413 | 397 | 4.72 | 4.98 | 5.07 |
| Summer: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Colorado..... | 1,080 | 1,600 | 1,800 | ³ 40 | 80 | 90 | 5.14 | 4.15 | 5.00 |
| Washington..... | 130 | ..... | ..... | 15 | ..... | ..... | 5.63 | ..... | ..... |
| Total or average..... | 1,210 | 1,600 | 1,800 | 55 | 80 | 90 | 5.23 | 4.15 | 5.00 |
| Early fall: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Massachusetts..... | 720 | 750 | 650 | 47 | 30 | 32 | 6.12 | 6.30 | 7.10 |
| Connecticut..... | 470 | 400 | 350 | 31 | 20 | 18 | 6.47 | 7.70 | 8.60 |
| New York..... | 960 | 700 | 600 | 84 | 56 | 48 | 5.76 | 5.90 | 5.50 |
| New Jersey..... | 1,570 | 1,800 | 1,900 | 98 | 99 | 86 | 4.74 | 5.30 | 6.00 |
| Pennsylvania..... | 1,920 | 1,400 | 800 | ³ 116 | 77 | 48 | 5.10 | 5.50 | 7.10 |
| Ohio..... | 470 | 380 | 350 | 26 | 23 | 21 | 6.63 | 6.50 | 11.30 |
| Illinois..... | 200 | ..... | ..... | 7 | ..... | ..... | 5.57 | ..... | ..... |
| Missouri..... | 420 | 300 | 550 | 14 | 14 | 22 | 4.77 | 4.40 | 6.70 |
| Total or average..... | 6,730 | 5,730 | 5,200 | 423 | 319 | 275 | 5.40 | 5.75 | 8.86 |
| Late fall: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Maryland and Virginia..... | 1,230 | 1,500 | 1,400 | 70 | 80 | 62 | 4.54 | 5.44 | 6.65 |
| Arkansas..... | 660 | 450 | 250 | 26 | 22 | 7 | 3.97 | 2.60 | 4.00 |
| Oklahoma..... | 650 | 300 | 300 | 18 | 10 | 9 | 4.01 | 2.85 | 3.75 |
| Total or average..... | 2,530 | 2,250 | 1,950 | 115 | 112 | 78 | 4.92 | 4.64 | 6.08 |
| United States..... | 39,900 | 30,950 | 29,790 | 1,998 | 1,654 | 1,564 | 5.70 | 6.57 | 6.51 |
| FOR PROCESSING | | | | | | | | | |
| Winter: Florida..... | ⁴ 800 | 500 | 1,000 | <i>Tons</i> ⁴ 3,700 | <i>Tons</i> 1,800 | <i>Tons</i> 4,400 | <i>Dollars per ton</i> ⁴ 35.00 | <i>Dollars per ton</i> 31.60 | <i>Dollars per ton</i> 30.00 |
| Early spring: California..... | 7,920 | 5,700 | 9,100 | 52,100 | 38,800 | 64,600 | 24.10 | 24.40 | 24.60 |
| Late spring: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| New York..... | 1,180 | 900 | 1,300 | 9,300 | 8,000 | 10,700 | 32.40 | 33.50 | 38.80 |
| Arkansas..... | 3,660 | 3,700 | 3,800 | 6,400 | 7,400 | 8,700 | 63.00 | 50.10 | 49.40 |
| Oklahoma..... | 4,710 | 3,900 | 4,200 | 9,400 | 11,700 | 12,600 | 59.80 | 48.60 | 48.60 |
| Washington..... | 220 | 120 | 250 | 1,300 | 1,000 | 2,000 | 40.00 | 33.30 | 32.20 |
| Other States ³ | 9,050 | 7,480 | 8,820 | 20,100 | 23,600 | 27,900 | 57.90 | 60.00 | 52.20 |
| Total or average..... | 18,820 | 16,100 | 18,370 | 46,600 | 51,700 | 61,900 | 53.60 | 51.40 | 48.10 |
| Fall: | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Arkansas..... | 620 | 1,100 | 400 | 1,100 | 2,800 | 600 | 59.70 | 51.10 | 70.00 |
| Oklahoma..... | 810 | 1,700 | 800 | 1,300 | 3,900 | 1,700 | 61.10 | 48.70 | 55.00 |
| Washington..... | 470 | 560 | 580 | 3,400 | 4,600 | 4,500 | 32.70 | 29.30 | 29.80 |
| Other States ⁴ | 4,580 | 4,860 | 3,950 | 19,800 | 18,100 | 14,100 | 58.20 | 48.50 | 55.30 |
| Total or average..... | 6,480 | 8,220 | 5,730 | 25,600 | 29,400 | 20,900 | 54.50 | 45.80 | 50.20 |
| United States..... | 33,310 | 30,520 | 34,200 | 124,700 | 121,700 | 151,800 | 41.50 | 41.20 | 37.90 |
| Grand total..... | 73,210 | 61,470 | 63,990 | 224,600 | 204,400 | 230,000 | 773.17 | 777.64 | 769.25 |

See footnotes on page 252.

Table 364.—Spinach, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944-59

| Year | For fresh market ¹ | | | | | For processing ² | | | | |
|-------------------------|-------------------------------|----------------|-------------------------|----------------|----------------------|-----------------------------|----------------|-------------|----------------|----------------------|
| | Acreage for harvest | Yield per acre | Production ² | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value |
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Acres</i> | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 70,900 | 42 | 2,996 | 4.10 | 12,224 | 51,720 | 2.48 | 128,200 | 53.37 | 6,842 |
| 1945..... | 67,140 | 45 | 3,049 | 4.55 | 13,877 | 44,840 | 2.56 | 114,900 | 58.89 | 6,767 |
| 1946..... | 67,850 | 43 | 2,891 | 3.95 | 11,418 | 43,030 | 2.61 | 112,200 | 47.58 | 5,339 |
| 1947..... | 62,980 | 42 | 2,636 | 4.55 | 11,981 | 24,100 | 2.22 | 53,400 | 46.24 | 2,469 |
| 1948..... | 55,570 | 48 | 2,664 | 4.65 | 12,231 | 27,650 | 2.57 | 71,000 | 48.82 | 3,466 |
| 1949..... | 60,010 | 44 | 2,667 | 4.97 | 13,050 | 40,140 | 2.92 | 117,100 | 41.40 | 4,850 |
| 1950..... | 52,240 | 44 | 2,279 | 5.57 | 12,510 | 29,890 | 3.39 | 101,270 | 44.90 | 4,544 |
| 1951..... | 43,460 | 51 | 2,211 | 5.44 | 11,859 | 42,080 | 3.60 | 151,350 | 47.30 | 7,154 |
| 1952..... | 42,790 | 48 | 2,061 | 6.01 | 12,237 | 34,250 | 3.63 | 124,410 | 45.90 | 5,710 |
| 1953..... | 35,010 | 56 | 1,964 | 5.47 | 10,696 | 31,170 | 3.85 | 119,980 | 38.70 | 4,642 |
| 1954..... | 32,290 | 53 | 1,716 | 5.73 | 9,779 | 25,200 | 3.97 | 99,920 | 39.60 | 3,958 |
| 1955..... | 30,050 | 54 | 1,625 | 6.17 | 9,978 | 30,900 | 4.21 | 130,010 | 38.50 | 5,007 |
| 1956..... | 31,960 | 56 | 1,787 | 5.91 | 10,544 | 33,310 | 4.16 | 138,500 | 39.40 | 5,457 |
| 1957..... | 31,230 | 53 | 1,672 | 6.00 | 10,039 | 32,880 | 4.25 | 139,900 | 37.90 | 5,300 |
| 1958..... | 30,950 | 53 | 1,654 | 6.57 | 10,862 | 30,520 | 4.00 | 121,700 | 41.20 | 5,008 |
| 1959 ⁴ | 29,790 | 53 | 1,564 | 6.51 | 10,179 | 34,200 | 4.40 | 151,800 | 37.90 | 5,749 |

¹ Mostly for fresh market, but includes some quantities for processing except in the States for which processing estimates are made.

² Includes the following quantities not marketed and excluded in computing value: 3,000 cwt. in 1944, 3,000 cwt. in 1946, 14,000 cwt. in 1947, 17,000 cwt. in 1948, 43,000 cwt. in 1949, 35,000 cwt. in 1950, 30,000 cwt. in 1951, 26,000 cwt. in 1952, 9,000 cwt. in 1953, 10,000 cwt. in 1954, 9,000 cwt. in 1955, and 3,000 cwt. in 1956.

³ 9 States only, 1944-48.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 355.

Table 365.—Sweetpotatoes: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59

| Year | Acreage harvested | Yield per acre | Production | Price ¹ | Farm value | Year | Acreage harvested | Yield per acre | Production | Price ¹ | Farm value |
|-----------|-------------------|----------------|------------|--------------------|------------|-------------------------|-------------------|----------------|------------|--------------------|------------|
| | | | | | | | | | | | |
| 1944..... | 673 | 56.4 | 37,973 | | | 1952..... | 322 | 49.9 | 16,040 | 5.99 | 99,005 |
| 1941..... | 726 | 51.7 | 37,538 | 3.40 | 129,912 | 1953..... | 343 | 55.4 | 18,998 | 4.44 | 86,835 |
| 1945..... | 646 | 52.1 | 33,692 | 3.64 | 124,306 | 1954..... | 261 | 62.9 | 16,438 | | |
| 1946..... | 637 | 52.5 | 33,454 | 3.87 | 131,643 | 1954..... | 332 | 51.8 | 17,198 | 4.20 | 76,302 |
| 1947..... | 547 | 49.9 | 27,303 | 3.85 | 107,279 | 1955..... | 341 | 61.4 | 21,946 | 3.23 | 70,043 |
| 1947..... | 455 | 52.0 | 23,702 | 3.93 | 94,923 | 1956..... | 284 | 59.6 | 16,920 | 3.94 | 68,283 |
| 1949..... | 592 | 60.3 | 35,654 | | | 1957..... | 281 | 62.2 | 17,477 | 4.14 | 72,983 |
| 1949..... | 472 | 52.5 | 24,804 | 3.57 | 96,377 | 1958..... | 266 | 65.4 | 17,383 | 3.60 | 65,720 |
| 1950..... | 439 | 55.7 | 27,269 | 2.99 | 85,589 | 1959 ² | 275 | 63.0 | 19,703 | 3.06 | 59,685 |
| 1951..... | 312 | 51.3 | 15,998 | 5.55 | 89,055 | | | | | | |

¹ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

² Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 357.

FOOTNOTES FOR TABLE 363

¹ Preliminary.

² Includes quantities used for processing except in 16 States for which processing estimates are made separately.

³ Includes some quantities not marketed.

⁴ 1957 only.

⁵ Delaware, Maryland, Michigan, Mississippi, New Jersey, Pennsylvania, Tennessee, Texas, Virginia and Wisconsin.

⁶ Maryland, New Jersey, New York, Pennsylvania, Tennessee, Virginia, and California.

⁷ Derived price per ton.

Agricultural Marketing Service.

Table 366.—Sweetpotatoes: Acreage, yield, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of— | | |
|---------------------|--------------------|----------------|-------------------|--------------------|------|-------------------|--------------------|---------------|-------------------|--------------------|---------|---------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 |
| | 1,000 acres | 1,000 acres | 1,000 acres | Cwt. | Cwt. | Cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars | Dollars | Dollars |
| New Jersey..... | 15.8 | 16 | 16 | 87 | 90 | 85 | 1,379 | 1,440 | 1,360 | 4.66 | 3.75 | 3.12 |
| Missouri..... | 2.5 | 2 | 2 | 55 | 65 | 65 | 139 | 130 | 130 | 4.55 | 3.88 | 3.99 |
| Kansas..... | 1.0 | 1.2 | 1.2 | 49 | 90 | 100 | 53 | 108 | 120 | 4.64 | 4.34 | 3.68 |
| Maryland..... | 5.2 | 4.6 | 4.2 | 100 | 135 | 120 | 513 | 621 | 504 | 3.52 | 3.12 | 3.37 |
| Virginia..... | 17.1 | 19.1 | 22.5 | 78 | 89 | 87 | 1,332 | 1,700 | 1,958 | 3.37 | 2.16 | 1.98 |
| North Carolina..... | 43.8 | 31 | 32 | 61 | 75 | 80 | 2,660 | 2,325 | 2,560 | 4.69 | 4.67 | 3.76 |
| South Carolina..... | 27.3 | 13 | 14 | 50 | 53 | 54 | 1,389 | 689 | 756 | 4.58 | 4.71 | 4.17 |
| Georgia..... | 27.1 | 11 | 13 | 42 | 48 | 47 | 1,137 | 528 | 611 | 5.22 | 5.00 | 4.73 |
| Florida..... | 4.3 | 1.6 | 1.5 | 45 | 45 | 50 | 182 | 72 | 75 | 5.78 | 5.92 | 5.30 |
| Kentucky..... | 6.0 | 4.4 | 4.4 | 50 | 55 | 57 | 300 | 242 | 251 | 4.38 | 4.12 | 4.47 |
| Tennessee..... | 13.0 | 8 | 10 | 54 | 63 | 70 | 708 | 504 | 700 | 4.68 | 4.49 | 3.78 |
| Alabama..... | 21.3 | 13 | 12 | 43 | 55 | 57 | 927 | 715 | 684 | 4.81 | 4.76 | 4.23 |
| Mississippi..... | 25.1 | 19 | 19 | 45 | 48 | 57 | 1,146 | 912 | 1,083 | 5.24 | 4.79 | 4.20 |
| Arkansas..... | 7.3 | 5 | 4.7 | 45 | 54 | 60 | 331 | 270 | 282 | 5.08 | 4.69 | 4.25 |
| Louisiana..... | 89.2 | 81 | 81 | 55 | 69 | 62 | 4,882 | 4,779 | 5,022 | 3.27 | 2.22 | 1.55 |
| Oklahoma..... | 2.9 | 1.9 | 1.6 | 47 | 62 | 61 | 133 | 118 | 98 | 5.15 | 4.29 | 4.19 |
| Texas..... | 30.0 | 22 | 23 | 44 | 55 | 65 | 1,351 | 1,210 | 1,495 | 5.02 | 4.55 | 3.43 |
| California..... | 11.7 | 12 | 13 | 70 | 85 | 78 | 817 | 1,020 | 1,014 | 7.49 | 7.50 | 7.01 |
| United States..... | 352.9 | 265.8 | 275.1 | 55.5 | 65.4 | 68.0 | 19,516 | 17,383 | 18,703 | 4.26 | 3.60 | 3.06 |

¹ Preliminary.

Agricultural Marketing Service.

Table 367.—Sweetpotatoes: Production, seed used, and farm disposition, United States, 1950-59

| Crop of— | Pro- duction | Total used for seed ¹ | Disposition on farms where grown | | | |
|-------------------------|-----------------|--|----------------------------------|--------------------------------|-------------------------|----------------------|
| | | | For seed | Feed, shrinkage and loss | For household use | Sold from farm |
| | | | | | | |
| 1950..... | 27,269 | 965 | 711 | 6,757 | 6,860 | 12,941 |
| 1951..... | 15,998 | 1,007 | 728 | 2,375 | 4,631 | 8,264 |
| 1952..... | 16,040 | 1,075 | 786 | 2,204 | 4,245 | 8,804 |
| 1953..... | 18,998 | 1,044 | 787 | 2,964 | 4,359 | 10,888 |
| 1954..... | 17,198 | 1,081 | 787 | 2,623 | 4,142 | 9,646 |
| 1955..... | 20,946 | 888 | 694 | 3,860 | 4,897 | 11,495 |
| 1956..... | 16,920 | 907 | 664 | 2,334 | 4,167 | 9,755 |
| 1957..... | 17,467 | 926 | 689 | 2,995 | 4,151 | 9,632 |
| 1958..... | 17,383 | 974 | 741 | 2,374 | 3,867 | 10,401 |
| 1959 ² | 18,703 | 867 | 673 | 3,395 | 3,868 | 10,767 |

¹ Includes seed purchased and seed used on farms where grown.² Preliminary.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 359.

Table 368.—Sweetpotatoes: Production, seed used, and farm disposition by States, 1959 crop (preliminary)

| State | Pro- duction | Total used for seed ¹ | Disposition on farms where grown | | | |
|---------------------|-----------------|--|----------------------------------|--------------------------------|-------------------------|----------------------|
| | | | For seed | Feed, shrinkage and loss | For household use | Sold from farm |
| | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. |
| New Jersey..... | 1,360 | 36 | 34 | 220 | 14 | 1,092 |
| Missouri..... | 130 | 3 | 2 | 8 | 48 | 72 |
| Kansas..... | 120 | 4 | 3 | 6 | 3 | 108 |
| Maryland..... | 504 | 14 | 11 | 38 | 34 | 421 |
| Virginia..... | 1,958 | 76 | 65 | 166 | 245 | 1,482 |
| North Carolina..... | 2,560 | 95 | 70 | 563 | 950 | 977 |
| South Carolina..... | 756 | 35 | 23 | 242 | 336 | 155 |
| Georgia..... | 611 | 33 | 20 | 144 | 256 | 191 |
| Florida..... | 75 | 3 | 2 | 11 | 16 | 46 |
| Kentucky..... | 251 | 12 | 8 | 28 | 180 | 35 |
| Tennessee..... | 709 | 32 | 24 | 98 | 358 | 220 |
| Alabama..... | 684 | 28 | 22 | 116 | 315 | 231 |
| Mississippi..... | 1,083 | 40 | 22 | 255 | 490 | 315 |
| Arkansas..... | 282 | 9 | 7 | 61 | 112 | 102 |
| Louisiana..... | 5,022 | 320 | 256 | 1,155 | 374 | 3,237 |
| Oklahoma..... | 98 | 4 | 3 | 10 | 24 | 61 |
| Texas..... | 1,495 | 77 | 67 | 172 | 106 | 1,150 |
| California..... | 1,014 | 46 | 34 | 102 | 7 | 871 |
| United States..... | 18,703 | 867 | 673 | 3,395 | 3,865 | 10,767 |

¹ Includes seed purchased and seed used on farms where grown.
Agricultural Marketing Service.

Table 369.—Tomatoes, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959

| Utilization, season and State | Acreage | | | Production | | | Price for crop of— | | |
|----------------------------------|---------------------------------|--------|-------------------|---------------------------------|--------------------|-------------------|---------------------------------|---------------------|---------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| | Acres | Acres | Acres | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Dollars per cwt. | Dollars per cwt. | Dollars per cwt. |
| FOR FRESH MARKET | | | | | | | | | |
| Winter: Florida..... | 16,070 | 14,100 | 16,100 | 1,833 | 634 | 1,852 | 9.38 | 12.10 | 8.80 |
| Early spring: | | | | | | | | | |
| Florida..... | 21,030 | 20,600 | 14,700 | ² 2,085 | ³ 1,751 | 1,838 | 8.54 | 6.70 | 8.80 |
| Texas..... | 29,300 | 29,000 | 28,000 | 1,057 | ³ 1,160 | 1,260 | 4.55 | 2.75 | 2.90 |
| California..... | 4,090 | 4,600 | 4,100 | 616 | 897 | 943 | 10.23 | 12.90 | 9.50 |
| Total or average..... | 54,420 | 54,200 | 46,800 | 3,759 | 3,808 | 4,041 | 7.66 | 7.09 | 7.12 |
| Late spring: | | | | | | | | | |
| South Carolina..... | 4,720 | 6,600 | 6,600 | 170 | 244 | 297 | 7.38 | 5.00 | 6.90 |
| Georgia..... | 11,740 | 13,000 | 9,800 | 458 | ² 585 | 412 | 5.69 | 2.75 | 4.25 |
| Mississippi..... | 1,640 | 1,800 | 1,100 | 47 | ² 38 | 38 | 6.82 | 3.30 | 4.50 |
| Louisiana..... | 1,180 | 1,300 | 1,100 | 47 | 52 | 44 | 9.86 | 9.10 | 10.40 |
| Texas..... | 20,920 | 13,000 | 6,000 | 638 | ² 325 | 240 | 6.33 | 2.35 | 5.00 |
| Total or average..... | 40,210 | 35,700 | 24,600 | 1,360 | 1,244 | 1,031 | 6.40 | 3.51 | 5.46 |
| Early summer: | | | | | | | | | |
| New Jersey..... | 8,760 | 8,500 | 8,000 | 847 | 722 | 760 | 5.38 | 4.95 | 5.30 |
| Ohio..... | 1,270 | 1,500 | 1,600 | ² 140 | 142 | 160 | 10.63 | 10.70 | 11.00 |
| Illinois..... | 810 | 500 | 500 | 45 | 22 | 30 | 10.87 | 8.70 | 9.30 |
| Missouri..... | 1,890 | 1,600 | 1,400 | 104 | 160 | 140 | 8.66 | 7.20 | 6.20 |
| Delaware..... | 540 | 350 | 400 | 48 | 38 | 40 | 5.62 | 5.20 | 6.70 |
| Maryland..... | 2,870 | 2,300 | 2,400 | 300 | 276 | 252 | 5.48 | 5.20 | 6.20 |
| Virginia..... | 4,870 | 7,200 | 5,500 | 487 | 576 | 385 | 3.74 | 3.10 | 2.60 |
| North Carolina..... | 2,700 | 3,000 | 2,800 | 113 | ³ 150 | 126 | 6.34 | 3.00 | 5.60 |
| Kentucky..... | 520 | 650 | 700 | 32 | 52 | 52 | 8.13 | 6.80 | 7.50 |
| Tennessee..... | 3,670 | 4,000 | 3,600 | ² 213 | 320 | 288 | 5.74 | 4.45 | 5.10 |
| Alabama..... | 6,420 | 5,000 | 4,900 | 290 | 250 | 220 | 5.71 | 5.20 | 5.40 |
| Arkansas..... | 3,890 | 3,600 | 2,900 | ³ 185 | 216 | 296 | 9.11 | 8.20 | 8.80 |
| California..... | 9,380 | 13,000 | 14,500 | 1,350 | 2,080 | 2,465 | 7.11 | 6.20 | 7.30 |
| Total or average..... | 47,570 | 51,200 | 49,200 | 4,154 | 5,004 | 5,208 | 6.24 | 5.62 | 6.54 |

See footnotes at end of table.

Table 369.—Tomatoes, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949-57, annual 1958 and 1959—Continued

| Utilization, season and State | Acreage | | | Production | | | Price for crop of— | | |
|----------------------------------|---------------------------------|---------|-------------------|---------------------------------|---------------|-------------------|---------------------------------|---------------------|---------------------|
| | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² | Average 1949-57 ¹ | 1958 | 1959 ² |
| FOR FRESH MARKET —Continued | Acres | Acres | Acres | 1,000 cut. | 1,000 cut. | 1,000 cut. | Dollars per cut. | Dollars per cut. | Dollars per cut. |
| Late summer: | | | | | | | | | |
| Massachusetts..... | 1,660 | 1,400 | 1,300 | 268 | 252 | 202 | 7.37 | 6.80 | 8.80 |
| Rhode Island..... | 380 | 350 | 350 | 57 | 60 | 49 | 6.97 | 6.40 | 8.00 |
| Connecticut..... | 1,780 | 1,800 | 1,700 | 239 | 261 | 212 | 7.71 | 7.10 | 10.00 |
| New York..... | 7,760 | 5,200 | 4,900 | ³ 918 | 572 | 466 | 4.36 | 3.70 | 4.30 |
| Pennsylvania..... | 3,120 | 3,400 | 3,200 | 317 | 374 | 336 | 4.36 | 3.85 | 4.55 |
| Ohio..... | 4,300 | 4,900 | 5,300 | 414 | 514 | 477 | 6.89 | 7.80 | 7.30 |
| Indiana..... | 4,420 | 5,400 | 4,800 | 308 | 378 | 360 | 7.02 | 7.20 | 7.50 |
| Illinois..... | 1,340 | 1,100 | 900 | 77 | 66 | 63 | 4.08 | 3.85 | 3.95 |
| Michigan..... | 7,780 | 8,500 | 8,000 | 703 | 722 | 680 | 5.88 | 5.40 | 8.30 |
| Iowa..... | 390 | 300 | 270 | 24 | 20 | 20 | 4.51 | 4.50 | 4.35 |
| Colorado..... | 1,180 | 1,000 | 950 | 167 | 150 | 142 | 3.58 | 3.35 | 2.80 |
| Utah..... | 220 | | | 25 | | | 3.01 | | |
| Washington..... | 1,830 | 1,500 | 1,400 | 245 | 195 | 189 | 4.59 | 4.55 | 5.10 |
| Oregon..... | 830 | 800 | 650 | 114 | 96 | 65 | 5.41 | 3.60 | 5.70 |
| Total or average..... | 36,990 | 35,650 | 33,720 | 3,876 | 3,660 | 3,261 | 5.60 | 5.52 | 6.68 |
| Early fall: California..... | 18,730 | 20,800 | 20,500 | 2,902 | 3,328 | 3,690 | 6.87 | 6.80 | 8.10 |
| Late fall: | | | | | | | | | |
| Florida..... | 9,690 | 8,900 | 8,600 | 950 | 1,112 | 516 | 8.98 | 8.00 | 13.00 |
| Texas..... | 6,810 | 2,100 | 600 | 182 | 34 | 10 | 6.63 | 6.80 | 9.00 |
| Total or average..... | 16,500 | 11,000 | 9,200 | 1,132 | 1,146 | 526 | 8.52 | 7.96 | 12.92 |
| United States..... | 230,500 | 222,650 | 200,120 | 19,015 | 18,824 | 19,609 | 6.87 | 6.35 | 7.30 |
| FOR PROCESSING | Acres | Acres | Acres | Tons | Tons | Tons | Dollars per ton | Dollars per ton | Dollars per ton |
| New York..... | 17,400 | 11,100 | 10,900 | 156,700 | 106,600 | 110,100 | 30.30 | 31.90 | 33.50 |
| New Jersey..... | 26,900 | 19,900 | 14,000 | 216,900 | 250,700 | 176,400 | 32.90 | 32.90 | 31.20 |
| Pennsylvania..... | 21,900 | 19,500 | 13,000 | 164,600 | 243,800 | 131,300 | 31.90 | 32.40 | 30.00 |
| Ohio..... | 19,900 | 22,600 | 22,300 | 192,900 | 223,700 | 296,600 | 26.90 | 28.50 | 27.00 |
| Indiana..... | 40,000 | 29,000 | 26,100 | 295,900 | 211,700 | 266,200 | 26.80 | 27.20 | 26.20 |
| Illinois..... | 10,300 | 10,300 | 9,400 | 98,800 | 140,100 | 114,700 | 28.80 | 30.40 | 28.80 |
| Michigan..... | 7,500 | 7,400 | 7,500 | 63,400 | 94,000 | 82,500 | 26.50 | 27.60 | 26.40 |
| Wisconsin..... | 1,100 | 800 | 600 | 8,700 | 7,000 | 6,300 | 27.20 | 30.60 | 28.40 |
| Iowa..... | 1,500 | 1,600 | 1,400 | 10,100 | 15,500 | 23,000 | 27.40 | 28.80 | 28.50 |
| Missouri..... | 3,300 | 1,400 | 1,000 | 8,100 | 4,200 | 5,000 | 30.70 | 30.60 | 20.30 |
| Delaware..... | 4,700 | 2,900 | 2,600 | 32,800 | 33,400 | 23,400 | 35.40 | 33.10 | 29.80 |
| Maryland..... | 20,100 | 12,600 | 10,600 | 128,800 | 94,500 | 70,000 | 35.20 | 31.10 | 29.80 |
| Virginia..... | 14,600 | 12,000 | 10,000 | 60,600 | 48,000 | 35,000 | 31.60 | 29.40 | 27.70 |
| South Carolina..... | 1,600 | 1,700 | 1,800 | 2,900 | 3,400 | 4,100 | 31.80 | 30.00 | 32.10 |
| Florida..... | 6,500 | 8,300 | 6,100 | 33,700 | 38,300 | 30,000 | 25.20 | 24.10 | 23.10 |
| Kentucky..... | 1,600 | 1,300 | 900 | 5,700 | 4,800 | 2,500 | 28.00 | 25.90 | 27.50 |
| Arkansas..... | 4,400 | 2,700 | 2,600 | 11,000 | 8,100 | 5,200 | 32.10 | 33.40 | 22.50 |
| Texas..... | 17,200 | 19,000 | 12,000 | 42,200 | 74,100 | 45,600 | 23.60 | 24.50 | 21.00 |
| Colorado..... | 3,000 | 2,900 | 3,400 | 23,800 | 20,900 | 29,600 | 23.90 | 23.20 | 23.70 |
| Utah..... | 6,500 | 2,000 | 3,800 | 75,600 | 14,000 | 33,100 | 23.10 | 23.80 | 21.40 |
| California..... | 105,900 | 152,900 | 125,000 | 1,648,200 | 2,629,900 | 2,025,000 | 23.90 | 22.70 | 21.70 |
| Other States ⁴ | 4,400 | 3,850 | 2,730 | 16,900 | 20,700 | 22,700 | 28.90 | 25.30 | 27.20 |
| United States..... | 340,300 | 345,750 | 287,730 | 3,298,300 | 4,287,400 | 3,538,300 | 26.50 | 25.40 | 24.40 |
| Grand total..... | 570,800 | 568,400 | 487,850 | 4,249,050 | 5,228,600 | 4,518,750 | ⁵ 51.54 | ⁶ 43.28 | ⁵ 50.77 |

¹ For processing crops, 1948-57 average.² Preliminary.³ Includes some quantities not marketed.⁴ Alabama, Arizona, Connecticut, Kansas, Louisiana, Minnesota, Mississippi, Nebraska, New Mexico, North Carolina, Oklahoma, Oregon, Tennessee, Washington, and West Virginia.⁵ Derived price per ton.

Agricultural Marketing Service.

Table 370.—Tomatoes, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, value, and foreign trade, United States, 1944-59

| Year | For fresh market | | | | For processing | | | | Foreign trade, year beginning July | | | | | | | | | |
|------|---------------------|----------------|-------------------------|---------|----------------|-------------------|----------------|------------|------------------------------------|---------------|---------|---------------------|---------|---------|--------|-------------------|--------|--------|
| | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value | Imports | Exports | Imports | Exports | | | | |
| | Acres | Cwt. | 1,000 cwt. | Dollars | 1,000 dollars | Acres | Tons | Tons | Dollars | 1,000 dollars | Fresh | Canned ² | Paste | Fresh | Canned | Catsup and sauces | Paste | Juice |
| 1944 | 260,850 | 60 | 15,678 | 5.81 | 91,222 | 525,200 | 5.56 | 2,919,300 | 27.18 | 79,336 | 210,874 | 4,579 | 3,016 | 32,646 | 34,670 | 1,884 | 26,848 | 1,242 |
| 1945 | 283,100 | 64 | 18,191 | 6.26 | 112,906 | 515,300 | 4.94 | 2,645,200 | 27.64 | 70,359 | 203,065 | 4,449 | 54 | 50,789 | 8,884 | 7,208 | 9,945 | 91,658 |
| 1946 | 290,250 | 64 | 18,544 | 5.45 | 100,291 | 536,820 | 6.05 | 3,396,970 | 30.65 | 103,204 | 263,168 | 14,833 | 1,021 | 43,510 | 1,030 | 6,694 | 17,579 | 27,202 |
| 1947 | 238,250 | 68 | 16,170 | 6.02 | 97,372 | 499,770 | 6.49 | 3,229,400 | 28.67 | 92,572 | 233,526 | 25,963 | 501 | 26,383 | 12,799 | 14,351 | 23,879 | 10,602 |
| 1948 | 234,080 | 70 | 16,547 | 6.10 | 100,872 | 391,200 | 7.37 | 2,882,950 | 27.92 | 80,459 | 204,424 | 34,638 | 1,214 | 39,579 | 3,683 | 6,888 | 19,140 | 6,914 |
| 1949 | 241,290 | 73 | 17,000 | 5.58 | 98,233 | 324,500 | 7.61 | 2,469,100 | 23.89 | 58,985 | 171,115 | 41,793 | 3,275 | 49,270 | 1,535 | 6,614 | 17,564 | 8,571 |
| 1950 | 234,240 | 76 | 17,667 | 6.41 | 113,282 | 333,150 | 7.82 | 2,625,060 | 25.30 | 66,457 | 175,050 | 73,226 | 25,745 | 55,971 | 1,211 | 5,377 | 17,920 | 13,561 |
| 1951 | 228,170 | 81 | 18,372 | 6.58 | 120,577 | 419,330 | 9.15 | 4,257,950 | 31.40 | 133,748 | 192,318 | 53,761 | 8,337 | 60,944 | 20,349 | 18,288 | 22,127 | 31,625 |
| 1952 | 225,840 | 81 | 18,380 | 7.57 | 139,161 | 373,200 | 9.50 | 3,645,250 | 29.10 | 103,345 | 215,199 | 30,404 | 3,846 | 65,100 | 3,991 | 23,118 | 12,664 | 37,161 |
| 1953 | 223,480 | 81 | 18,298 | 7.06 | 128,478 | 304,500 | 10.72 | 3,269,400 | 27.30 | 89,358 | 160,495 | 58,695 | 1,994 | 70,908 | 1,412 | 25,260 | 24,019 | 29,669 |
| 1954 | 236,450 | 84 | 19,776 | 6.57 | 129,169 | 282,950 | 10.27 | 2,699,690 | 24.30 | 65,656 | 86,894 | 77,673 | 6,555 | 87,676 | 9,420 | 35,953 | 20,822 | 47,204 |
| 1955 | 234,930 | 89 | 20,869 | 6.75 | 140,143 | 339,800 | 9.91 | 3,277,990 | 24.90 | 81,619 | 82,145 | 82,896 | 9,229 | 97,869 | 8,339 | 25,739 | 11,398 | 41,168 |
| 1956 | 228,930 | 88 | 20,046 | 7.83 | 153,192 | 354,880 | 13.07 | 4,638,300 | 25.70 | 119,022 | 120,928 | 94,783 | 5,767 | 126,081 | 23,633 | 33,021 | 27,826 | 69,116 |
| 1957 | 223,150 | 90 | 20,127 | 7.48 | 150,626 | 305,620 | 10.87 | 3,314,500 | 25.20 | 83,579 | 272,295 | 89,664 | 4,680 | 82,956 | 6,504 | 34,493 | 28,177 | 62,703 |
| 1958 | 222,650 | 85 | 18,824 | 6.36 | 116,068 | 345,750 | 12.43 | 4,287,400 | 25.40 | 109,053 | 236,824 | 118,913 | 9,436 | 127,461 | 8,199 | 35,062 | 17,511 | 36,607 |
| 1959 | 200,120 | 93 | 19,609 | 7.30 | 143,182 | 287,730 | 12.30 | 3,538,300 | 24.40 | 85,222 | | | | | | | | |

¹ Includes the following quantities not marketed and excluded in computing value: 181,000 cwt. in 1943; 169,000 cwt. in 1945; 42,000 cwt. in 1943; 105,000 cwt. in 1949; 98,000 cwt. in 1951; 102,000 cwt. in 1954; 113,000 cwt. in 1955; 100,000 cwt. in 1956; and 543,000 cwt. in 1958.

² Includes "otherwise prepared," if any.

³ Includes exports for military civilian-feeding abroad beginning January 1947.

⁴ Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1939-43 in Agricultural Statistics, 1957, table 362.

Table 371.—Watermelons, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944-59

| Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value |
|-----------|---------------------|----------------|-------------------------|----------------|----------------------|-------------------------|---------------------|----------------|-------------------------|----------------|----------------------|
| | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Acres</i> | <i>Cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 295,930 | 77 | 22,695 | 1.43 | 32,494 | 1952----- | 357,600 | 73 | 25,967 | 1.73 | 44,937 |
| 1945----- | 348,100 | 70 | 24,358 | 1.54 | 37,517 | 1953----- | 424,850 | 69 | 29,289 | 1.55 | 45,517 |
| 1946----- | 417,950 | 61 | 25,645 | 1.47 | 37,737 | 1954----- | 443,950 | 71 | 31,567 | 1.15 | 35,087 |
| 1947----- | 383,850 | 68 | 26,203 | 1.18 | 28,900 | 1955----- | 441,250 | 79 | 34,878 | 1.29 | 41,552 |
| 1948----- | 344,700 | 69 | 23,932 | 1.47 | 35,186 | 1956----- | 410,400 | 77 | 31,654 | 1.43 | 43,735 |
| 1949----- | 383,800 | 67 | 25,692 | 1.15 | 29,450 | 1957----- | 431,850 | 69 | 29,757 | 1.67 | 49,730 |
| 1950----- | 372,400 | 67 | 24,995 | 1.22 | 28,309 | 1958----- | 457,150 | 79 | 36,306 | 1.05 | 32,894 |
| 1951----- | 349,200 | 74 | 25,769 | 1.38 | 35,350 | 1959 ² ----- | 388,900 | 76 | 29,437 | 1.65 | 48,248 |

¹ Includes some quantities not marketed and excluded in computing value: 1,619,000 cwt. in 1947, 102,000 cwt. in 1949, 1,842,000 cwt. in 1950, 110,000 cwt. in 1951, 1,021,000 cwt. in 1954, 2,595,000 cwt. in 1955, 1,139,000 cwt. in 1956, 4,946,000 cwt. in 1958 and 278,000 cwt. in 1959.

² Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1957, table 363.

Table 372.—Watermelons, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949-57, annual 1958 and 1959

| Season and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------|-----------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>1,000 cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> | <i>Dollars per cwt.</i> |
| Late spring: | | | | | | | | | |
| Florida----- | 80,110 | 95,000 | 72,000 | * 6,326 | * 9,500 | 4,896 | 1.79 | 1.00 | 2.35 |
| California----- | 8,120 | 7,700 | 8,700 | 1,115 | 886 | 1,566 | 2.64 | 3.85 | 2.75 |
| Total or average----- | 88,230 | 102,700 | 80,700 | 7,441 | 10,386 | 6,462 | 1.93 | 1.29 | 2.45 |
| Early summer: | | | | | | | | | |
| North Carolina----- | 11,160 | 15,000 | 13,500 | * 555 | * 900 | * 742 | 1.27 | .80 | 1.25 |
| South Carolina----- | 41,890 | 42,000 | 34,000 | * 2,264 | * 2,520 | 1,870 | 1.23 | .75 | 1.40 |
| Georgia----- | 54,000 | 63,000 | 49,000 | * 4,190 | * 5,355 | 3,920 | 1.21 | .55 | 1.15 |
| Alabama----- | 17,460 | 21,000 | 19,000 | 1,577 | * 1,995 | * 1,710 | 1.31 | 1.10 | 1.10 |
| Mississippi----- | 11,040 | 16,000 | 11,000 | * 773 | * 2,104 | 660 | 1.13 | .80 | 1.25 |
| Arkansas----- | 10,320 | 13,000 | 14,000 | * 874 | * 1,105 | 1,190 | 1.24 | .80 | 1.15 |
| Louisiana----- | 4,430 | 4,200 | 4,200 | * 342 | 336 | 315 | 1.44 | 1.30 | 1.20 |
| Oklahoma----- | 14,520 | 11,500 | 9,500 | * 946 | * 748 | 760 | 1.02 | .90 | 1.00 |
| Texas----- | 109,220 | 119,000 | 105,000 | 5,096 | * 5,950 | 5,250 | .90 | .80 | 1.30 |
| Arizona----- | 5,170 | 7,400 | 6,200 | 757 | 703 | 930 | 2.21 | 2.90 | 1.85 |
| California----- | 10,480 | 11,000 | 11,800 | 1,464 | 1,760 | 1,829 | 1.74 | 1.85 | 2.85 |
| Total or average----- | 289,690 | 323,100 | 277,200 | 18,836 | 22,412 | 19,176 | 1.21 | .95 | 1.41 |
| Late summer: | | | | | | | | | |
| New Jersey----- | 210 | | | 24 | | | .75 | | |
| Indiana----- | 6,920 | 8,200 | 7,200 | 913 | * 820 | 900 | 1.17 | .95 | 1.60 |
| Illinois----- | 2,230 | 2,000 | 1,900 | 189 | 160 | 180 | 1.21 | 1.45 | 1.95 |
| Iowa----- | 1,020 | 750 | 700 | 88 | 64 | 63 | 1.56 | 1.40 | 2.05 |
| Missouri----- | 4,730 | 9,000 | 8,500 | 366 | 900 | 935 | 1.65 | 1.10 | .90 |
| Delaware----- | 1,560 | 1,800 | 2,200 | 194 | 243 | 330 | 1.32 | .85 | 2.20 |
| Maryland----- | 3,280 | 3,000 | 3,400 | 378 | 435 | 459 | 1.36 | .85 | 2.00 |
| Virginia----- | 2,530 | 5,500 | 6,200 | 232 | 688 | 806 | 1.10 | .75 | 1.40 |
| Washington----- | 480 | | | 53 | | | 1.39 | | |
| Oregon----- | 810 | 1,100 | 900 | 125 | 198 | 126 | 1.72 | 1.25 | 1.55 |
| Total or average----- | 23,780 | 31,350 | 31,000 | 2,564 | 3,508 | 3,799 | 1.33 | .98 | 1.51 |
| United States----- | 401,700 | 457,150 | 388,900 | 28,841 | 36,306 | 29,437 | 1.40 | 1.05 | 1.65 |

¹ Preliminary.

² Includes some quantities not marketed.

Agricultural Marketing Service.

Table 373.—Fruits and Vegetables: Unloads at 8

| Commodity | Boston | | | New York ² | | | Philadelphia | | |
|-----------------------------------|---------------|--------------------------|---------------|-----------------------|--------------------------|----------------|---------------|--------------------------|---------------|
| | Rail and boat | Motor-truck ¹ | Total | Rail and boat | Motor-truck ¹ | Total | Rail and boat | Motor-truck ¹ | Total |
| | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| Fruits: | | | | | | | | | |
| 1959 | | | | | | | | | |
| Apples..... | 274 | 1,431 | 1,705 | 1,742 | 7,722 | 9,464 | 623 | 2,319 | 2,942 |
| Grapefruit..... | 851 | 375 | 1,226 | 3,123 | 1,712 | 4,835 | 958 | 717 | 1,675 |
| Grapes..... | 1,421 | 13 | 1,434 | 5,519 | 8 | 5,527 | 1,320 | 61 | 1,381 |
| Lemons..... | 370 | --- | 370 | 2,097 | 5 | 2,102 | 834 | 12 | 846 |
| Mixed citrus..... | 237 | --- | 237 | 1,873 | --- | 1,873 | 435 | --- | 435 |
| Oranges ⁴ | 2,495 | 382 | 2,877 | 6,906 | 1,409 | 8,315 | 2,470 | 874 | 3,344 |
| Peaches..... | 294 | 1,098 | 1,302 | 729 | 5,454 | 6,183 | 189 | 1,402 | 1,591 |
| Pears..... | 668 | 18 | 686 | 2,652 | 135 | 2,787 | 704 | 51 | 755 |
| Plums and fresh prunes..... | 346 | 2 | 348 | 2,145 | 44 | 2,189 | 500 | 28 | 528 |
| Strawberries..... | 207 | 115 | 322 | 409 | 427 | 896 | 198 | 259 | 457 |
| Tangerines..... | 87 | 114 | 201 | 497 | 215 | 712 | 96 | 159 | 255 |
| Total..... | 7,250 | 3,458 | 10,708 | 27,752 | 17,131 | 44,883 | 8,327 | 5,882 | 14,209 |
| Vegetables: | | | | | | | | | |
| Beans (snap, lima, and fava)..... | 35 | 558 | 593 | 339 | 2,254 | 2,593 | 52 | 898 | 950 |
| Cabbage..... | 447 | 1,092 | 1,539 | 794 | 4,405 | 5,199 | 307 | 2,566 | 2,873 |
| Cantaloups ⁵ | 1,145 | 61 | 1,206 | 6,662 | 231 | 6,893 | 1,830 | 343 | 2,173 |
| Carrots..... | 847 | 346 | 1,193 | 2,522 | 192 | 2,714 | 930 | 143 | 1,064 |
| Cauliflower..... | 137 | 190 | 327 | 370 | 1,244 | 1,614 | 202 | 442 | 644 |
| Celery..... | 1,229 | 192 | 1,421 | 3,317 | 1,222 | 4,539 | 1,788 | 517 | 2,305 |
| Cucumbers..... | 55 | 1,041 | 1,096 | 150 | 2,806 | 2,956 | 26 | 937 | 963 |
| Lettuce..... | 2,939 | 473 | 3,412 | 8,501 | 2,900 | 11,491 | 3,735 | 996 | 4,731 |
| Mixed vegetables..... | 917 | --- | 917 | 2,276 | --- | 2,276 | 814 | --- | 814 |
| Onions..... | 816 | 933 | 1,749 | 3,411 | 3,479 | 6,890 | 999 | 1,879 | 2,878 |
| Peas, green..... | 76 | 15 | 91 | 341 | 36 | 377 | 234 | 13 | 247 |
| Potatoes..... | 5,010 | 6,351 | 11,361 | 13,266 | 9,140 | 22,406 | 3,744 | 6,881 | 10,625 |
| Spinach..... | 217 | 110 | 327 | 524 | 603 | 1,127 | 153 | 391 | 544 |
| Sweet potatoes..... | --- | 427 | 427 | 3 | 2,304 | 2,307 | --- | 1,289 | 1,289 |
| Tomatoes..... | 1,661 | 749 | 2,410 | 2,883 | 4,371 | 7,254 | 1,516 | 1,524 | 3,040 |
| Watermelons..... | 608 | 367 | 975 | 1,024 | 3,824 | 4,848 | 584 | 1,244 | 1,828 |
| Total..... | 16,139 | 12,905 | 29,044 | 46,473 | 39,011 | 85,484 | 16,934 | 20,063 | 36,968 |
| Miscellaneous..... | 1,734 | 6,922 | 8,656 | 24,154 | 15,802 | 39,956 | 1,777 | 9,368 | 11,174 |
| Grand total, 1959..... | 25,123 | 23,285 | 48,408 | 98,379 | 71,944 | 170,323 | 27,038 | 35,313 | 62,351 |
| ANNUAL TOTALS | | | | | | | | | |
| 1950..... | 27,961 | 15,754 | 43,715 | 131,068 | 69,532 | 200,600 | 32,535 | 32,548 | 65,083 |
| 1951..... | 28,127 | 17,534 | 45,661 | 128,818 | 70,293 | 199,111 | 30,723 | 34,550 | 65,273 |
| 1952..... | 29,001 | 17,475 | 46,476 | 134,598 | 65,712 | 200,310 | 31,686 | 33,901 | 65,587 |
| 1953..... | 28,818 | 19,608 | 48,426 | 128,779 | 72,836 | 201,615 | 31,765 | 34,949 | 66,714 |
| 1954..... | 28,287 | 21,034 | 49,321 | 117,017 | 64,118 | 191,135 | 31,549 | 36,015 | 67,564 |
| 1955..... | 28,942 | 18,337 | 47,279 | 99,130 | 63,495 | 162,625 | 31,978 | 34,901 | 66,879 |
| 1956..... | 27,709 | 21,027 | 48,736 | 97,415 | 62,839 | 160,254 | 30,958 | 36,326 | 67,284 |
| 1957..... | 28,125 | 22,459 | 50,584 | 91,174 | 69,066 | 160,240 | 29,519 | 37,184 | 66,703 |
| 1958..... | 23,567 | 23,168 | 46,735 | 99,779 | 73,467 | 173,246 | 28,891 | 34,627 | 63,518 |

markets, 1959 and total unloads 1950-59

| Baltimore | | | Atlanta | | | Chicago | | | Los Angeles | | | San Francisco ³ | | |
|---------------|--------------------------|--------|---------------|--------------------------|--------|---------------|--------------------------|--------|---------------|--------------------------|---------|----------------------------|--------------------------|--------|
| Rail and boat | Motor-truck ¹ | Total | Rail and boat | Motor-truck ¹ | Total | Rail and boat | Motor-truck ¹ | Total | Rail and boat | Motor-truck ¹ | Total | Rail and boat | Motor-truck ¹ | Total |
| Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| 130 | 1,083 | 1,213 | 360 | 1,119 | 1,485 | 1,886 | 1,778 | 3,664 | 564 | 4,559 | 5,123 | 30 | 1,834 | 1,864 |
| 317 | 389 | 706 | 21 | 418 | 439 | 689 | 1,091 | 1,780 | 1 | 2,052 | 2,053 | 4 | 810 | 814 |
| 357 | 31 | 388 | 129 | 209 | 338 | 1,545 | 176 | 1,721 | 28 | 2,874 | 2,902 | 15 | 755 | 770 |
| 291 | 13 | 304 | 332 | 72 | 404 | 526 | 82 | 610 | ----- | 774 | 774 | ----- | 247 | 247 |
| 165 | ----- | 165 | 14 | ----- | 14 | 146 | ----- | 146 | 29 | ----- | 29 | ----- | ----- | ----- |
| 744 | 435 | 1,179 | 61 | 757 | 818 | 2,457 | 1,031 | 3,488 | 1 | 4,705 | 4,706 | 4 | 1,760 | 1,764 |
| 59 | 529 | 588 | 6 | 693 | 699 | 492 | 1,183 | 1,675 | 3 | 2,779 | 2,782 | 1 | 997 | 998 |
| 138 | 43 | 181 | 78 | 28 | 106 | 816 | 89 | 905 | 60 | 1,205 | 1,265 | 1 | 323 | 324 |
| 67 | 28 | 95 | 18 | 19 | 37 | 581 | 39 | 620 | 18 | 876 | 894 | 3 | 179 | 182 |
| 29 | 151 | 180 | 4 | 68 | 72 | 427 | 274 | 701 | ----- | 908 | 908 | ----- | 477 | 477 |
| 41 | 51 | 92 | 5 | 55 | 60 | 39 | 150 | 189 | ----- | 425 | 425 | ----- | 98 | 98 |
| 2,338 | 2,753 | 5,091 | 1,034 | 3,438 | 4,472 | 9,604 | 5,893 | 15,499 | 704 | 21,157 | 21,832 | 58 | 7,480 | 7,538 |
| 13 | 531 | 544 | 12 | 1,058 | 1,070 | 140 | 554 | 694 | ----- | 1,860 | 1,860 | ----- | 712 | 712 |
| 55 | 1,582 | 1,637 | 3 | 1,660 | 1,663 | 748 | 1,847 | 2,595 | 15 | 3,448 | 3,463 | 2 | 1,054 | 1,056 |
| 711 | 326 | 1,037 | 208 | 481 | 689 | 1,815 | 285 | 2,100 | 146 | 4,647 | 4,793 | 49 | 1,071 | 1,120 |
| 295 | 46 | 341 | 70 | 192 | 262 | 1,057 | 495 | 1,552 | 70 | 5,796 | 5,866 | 4 | 1,167 | 1,171 |
| 55 | 136 | 191 | 4 | 45 | 49 | 349 | 298 | 642 | 5 | 2,357 | 2,362 | ----- | 860 | 860 |
| 665 | 236 | 901 | 43 | 372 | 415 | 1,062 | 644 | 1,706 | 29 | 9,674 | 9,703 | 14 | 1,427 | 1,441 |
| 3 | 295 | 298 | ----- | 154 | 134 | 86 | 1,306 | 1,392 | 2 | 1,434 | 1,436 | ----- | 321 | 321 |
| 1,553 | 383 | 1,936 | 618 | 724 | 1,342 | 4,936 | 1,139 | 6,075 | 29 | 9,339 | 9,368 | 4 | 6,011 | 6,015 |
| 277 | ----- | 277 | 37 | ----- | 37 | 1,349 | ----- | 1,349 | 39 | ----- | 39 | ----- | 36 | 36 |
| 376 | 710 | 1,086 | 115 | 1,021 | 1,136 | 1,640 | 867 | 2,507 | 762 | 2,667 | 3,429 | 118 | 1,483 | 1,601 |
| 60 | 18 | 78 | ----- | 14 | 14 | 99 | 1 | 100 | ----- | 41 | 41 | ----- | 131 | 132 |
| 1,571 | 3,851 | 5,422 | 1,180 | 4,320 | 5,500 | 14,139 | 1,549 | 15,688 | 5,223 | 11,615 | 16,838 | 1,559 | 6,037 | 7,596 |
| 33 | 98 | 131 | ----- | 12 | 12 | 5 | 300 | 305 | ----- | 678 | 678 | ----- | 376 | 376 |
| ----- | 713 | 713 | ----- | 817 | 817 | 2 | 1,253 | 1,255 | 5 | 1,629 | 1,634 | ----- | 555 | 555 |
| 501 | 904 | 1,405 | 148 | 1,451 | 1,599 | 1,463 | 1,998 | 3,461 | 172 | 11,586 | 11,758 | 54 | 3,265 | 3,319 |
| 26 | 1,862 | 1,888 | 2 | 1,707 | 1,709 | 918 | 1,415 | 2,333 | 19 | 3,758 | 3,777 | 37 | 1,480 | 1,517 |
| 6,194 | 11,091 | 17,285 | 2,410 | 14,008 | 16,448 | 29,808 | 13,946 | 43,754 | 6,516 | 70,529 | 77,045 | 1,842 | 26,586 | 28,428 |
| 2,409 | 2,835 | 5,244 | 184 | 5,964 | 6,148 | 7,581 | 6,370 | 13,951 | 7,926 | 25,013 | 32,968 | 3,373 | 8,707 | 12,080 |
| 10,941 | 16,679 | 27,620 | 3,658 | 23,410 | 27,068 | 46,995 | 26,209 | 73,204 | 15,146 | 116,699 | 131,845 | 5,273 | 42,773 | 48,046 |
| 12,936 | 14,173 | 27,109 | 5,166 | 19,046 | 24,212 | 61,715 | 20,195 | 81,910 | 13,610 | 89,924 | 103,534 | 4,429 | 17,698 | 22,127 |
| 13,491 | 13,726 | 27,217 | 5,227 | 19,875 | 25,102 | 64,591 | 21,717 | 86,308 | 13,312 | 94,978 | 108,290 | 4,418 | 18,305 | 22,723 |
| 13,662 | 14,113 | 27,775 | 5,020 | 20,372 | 25,392 | 59,757 | 19,133 | 78,890 | 14,978 | 94,638 | 109,616 | 4,126 | 18,127 | 22,253 |
| 14,335 | 16,727 | 31,062 | 4,963 | 21,421 | 26,384 | 58,790 | 17,732 | 76,531 | 9,958 | 96,793 | 106,751 | 4,017 | 18,001 | 22,018 |
| 14,398 | 16,878 | 31,276 | 4,615 | 22,243 | 26,858 | 56,258 | 19,116 | 75,374 | 8,503 | 102,983 | 111,486 | 3,783 | 17,717 | 21,500 |
| 16,202 | 16,221 | 32,823 | 4,288 | 21,949 | 26,237 | 54,519 | 21,468 | 75,987 | 8,623 | 105,056 | 113,679 | 3,518 | 16,598 | 20,116 |
| 13,273 | 16,874 | 30,147 | 3,971 | 22,418 | 26,389 | 51,011 | 22,845 | 73,856 | 15,347 | 110,077 | 125,424 | 3,302 | 16,760 | 20,062 |
| 11,789 | 17,138 | 28,927 | 3,530 | 22,355 | 25,885 | 46,228 | 24,806 | 71,034 | 13,855 | 115,987 | 129,822 | 3,104 | 18,217 | 21,321 |
| 11,185 | 16,702 | 27,887 | 3,429 | 22,003 | 25,432 | 44,819 | 26,349 | 71,168 | 13,027 | 115,702 | 128,729 | 5,555 | 40,884 | 46,439 |

¹ The reported truck receipts for 1959 are estimated to represent approximately the following percentages of the total 1959 truck receipts in these cities: Atlanta 95 percent; Boston and Philadelphia 90-95 percent; Chicago and Baltimore, 85 percent; Los Angeles and San Francisco 90 percent.

² Includes Newark, New Jersey.

³ Includes Oakland.

⁴ Includes Satsumas.

⁵ Includes Casaba, honeydew and Persian melons, and mixed melons of these classes.

Agricultural Marketing Service.

Table 374.—Vegetables, fresh: Carlot rail and boat shipments of specified kinds, United States, 1950-59

| Year | Asparagus | Beans, snap and lima | Beets | Broccoli | Cabbage | Carrots | Cauliflower | Celery | Corn, green |
|-----------|-------------|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> |
| 1950..... | 1,737 | 2,890 | 400 | 1,377 | 14,867 | 24,243 | 5,835 | 25,446 | 4,601 |
| 1951..... | 1,070 | 2,932 | 209 | 1,267 | 13,235 | 22,862 | 4,253 | 27,285 | 3,808 |
| 1952..... | 1,339 | 2,348 | 306 | 1,762 | 13,898 | 24,282 | 4,104 | 27,948 | 5,012 |
| 1953..... | 1,409 | 2,592 | 210 | 2,175 | 11,154 | 21,672 | 3,769 | 28,231 | 5,815 |
| 1954..... | 1,195 | 2,372 | 152 | 2,371 | 9,981 | 18,159 | 4,409 | 28,708 | 7,279 |
| 1955..... | 964 | 2,854 | 202 | 1,954 | 10,388 | 17,095 | 4,071 | 28,505 | 7,911 |
| 1956..... | 1,636 | 2,232 | 174 | 1,732 | 9,971 | 16,738 | 4,474 | 28,873 | 7,089 |
| 1957..... | 1,993 | 1,677 | 115 | 1,823 | 7,041 | 13,545 | 4,008 | 26,189 | 5,671 |
| 1958..... | 1,293 | 1,360 | 85 | 1,522 | 8,336 | 13,168 | 2,516 | 21,782 | 5,886 |
| 1959..... | 1,264 | 891 | 51 | 1,633 | 7,171 | 11,316 | 2,145 | 21,331 | 5,327 |

| Year | Cucumbers | Egg-plant | Escarole | Greens (except spinach) | Lettuce | Muskmelons | | Onions | Peas, green |
|-----------|-------------|-------------|-------------|-------------------------|-------------|-------------|--------------------|-------------|-------------|
| | | | | | | Cantaloups | Other ² | | |
| | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> |
| 1950..... | 1,475 | 67 | 778 | 1,202 | 75,241 | 24,386 | 6,084 | 28,657 | 1,737 |
| 1951..... | 2,131 | 81 | 916 | 1,365 | 63,128 | 24,413 | 6,214 | 28,178 | 1,270 |
| 1952..... | 1,814 | 62 | 1,089 | 1,080 | 78,251 | 23,238 | 6,348 | 27,684 | 1,274 |
| 1953..... | 1,787 | ----- | 1,362 | 813 | 79,474 | 25,431 | 7,061 | 24,549 | 940 |
| 1954..... | 1,913 | ----- | 1,196 | 77,278 | 28,651 | 7,395 | 22,958 | 1,062 | |
| 1955..... | 2,162 | ----- | 1,322 | 1,051 | 79,070 | 25,351 | 6,518 | 22,634 | 1,034 |
| 1956..... | 1,302 | ----- | 1,153 | 902 | 73,963 | 23,440 | 6,749 | 18,139 | |
| 1957..... | 1,132 | ----- | 1,302 | 1,055 | 70,544 | 20,175 | 4,838 | 16,576 | 878 |
| 1958..... | 1,333 | ----- | 1,005 | 834 | 64,888 | 19,772 | 4,944 | 16,771 | 656 |
| 1959..... | 692 | ----- | 897 | 916 | 63,408 | 18,206 | 4,664 | 16,074 | 710 |

| Year | Peppers | Potatoes | Spinach | Sweet-potatoes | Tomatoes | Turnips and rutabagas | Watermelons | Mixed vegetables | Total |
|-----------|-------------|-------------|-------------|----------------|-------------|-----------------------|-------------|------------------|-------------|
| | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> | <i>Cars</i> |
| 1950..... | 2,582 | 224,198 | 1,895 | 4,168 | 21,323 | 522 | 24,277 | 30,342 | 530,330 |
| 1951..... | 2,150 | 214,818 | 1,755 | 2,582 | 21,133 | 571 | 25,618 | 28,025 | 506,269 |
| 1952..... | 2,130 | 214,907 | 2,041 | 1,797 | 22,495 | 433 | 23,858 | 29,371 | 518,871 |
| 1953..... | 2,683 | 224,338 | 1,966 | 1,352 | 20,790 | 245 | 25,277 | 24,445 | 519,540 |
| 1954..... | 3,079 | 207,037 | 1,634 | 1,344 | 22,181 | 213 | 28,519 | 24,284 | 504,767 |
| 1955..... | 3,362 | 198,281 | 1,690 | 1,164 | 22,805 | 119 | 26,654 | 24,133 | 491,354 |
| 1956..... | 3,235 | 189,073 | 1,951 | 1,548 | 19,034 | 104 | 19,296 | 23,752 | 457,263 |
| 1957..... | 2,595 | 178,402 | 1,628 | 406 | 15,641 | 43 | 13,552 | 20,656 | 411,485 |
| 1958..... | 1,947 | 163,870 | 2,038 | 223 | 11,730 | 32 | 12,774 | 18,432 | 376,947 |
| 1959..... | 2,221 | 157,211 | 1,909 | 134 | 13,698 | 24 | 7,790 | 20,998 | 360,681 |

¹ Shipments by truck are not included but have become increasingly important during this period. The data are not indicative of total production or total sales.

² Includes casaba, honeydew, persian, and mixed melons. Cars of mixed melons may include cantaloups as well as other muskmelons.

Agricultural Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers, throughout the country. Shipments shown in carlots include boat shipments reduced to a carlot basis. Data for 1929-49 in Agricultural Statistics, 1957, table 365.

Table 375.—Vegetables (fresh), melons, potatoes, sweetpotatoes, dry edible beans, and dry field peas: Per capita civilian consumption (farm weight basis) United States, 1944-59¹

| Year | Vegetables | | | | | | | | | | | |
|-------------------|------------|--------------------------|-----------|------------------------|------------|----------|------------------|---------|---------|------|----------------------|------------------------|
| | Tomatoes | Leafy, green, and yellow | | | | | | | | | | |
| | | Artichokes | Asparagus | Lima beans (unshelled) | Snap beans | Broccoli | Brussels sprouts | Cabbage | Carrots | Kale | Lettuce and escarole | Green peas (unshelled) |
| Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | |
| 1944 | 14.4 | 0.3 | 1.2 | 0.6 | 4.7 | 1.0 | 0.2 | 19.8 | 9.9 | 0.3 | 16.4 | 1.7 |
| 1945 | 16.1 | .2 | 1.1 | .6 | 4.8 | .9 | .2 | 20.5 | 11.7 | .3 | 17.4 | 1.6 |
| 1946 | 15.4 | .2 | 1.1 | .7 | 4.7 | 1.0 | .2 | 17.7 | 9.6 | .3 | 19.3 | 1.4 |
| 1947 | 13.9 | .2 | 1.1 | .6 | 4.0 | 1.0 | .3 | 17.0 | 8.7 | .3 | 19.4 | 1.1 |
| 1948 | 13.9 | .2 | .9 | .6 | 4.1 | .9 | .2 | 16.6 | 9.3 | .2 | 18.7 | .9 |
| 1949 | 13.5 | .2 | .9 | .6 | 4.1 | .9 | .1 | 14.7 | 8.5 | .3 | 17.9 | .8 |
| 1950 | 12.9 | .2 | .9 | .5 | 3.9 | 1.0 | .1 | 14.3 | 8.8 | .3 | 18.6 | .7 |
| 1951 | 13.3 | .2 | .8 | .5 | 3.8 | .7 | .2 | 13.3 | 8.0 | .3 | 18.5 | .6 |
| 1952 | 13.1 | .2 | .8 | .4 | 3.4 | .8 | .1 | 12.8 | 7.9 | .3 | 19.8 | .5 |
| 1953 | 12.8 | .2 | .8 | .4 | 3.5 | .7 | .1 | 12.7 | 7.8 | .3 | 19.6 | .4 |
| 1954 | 12.9 | .2 | .7 | .4 | 3.3 | .6 | .1 | 12.6 | 7.6 | .2 | 19.5 | .4 |
| 1955 | 12.8 | .2 | .7 | .3 | 3.4 | .5 | .1 | 11.2 | 7.2 | .2 | 19.9 | .4 |
| 1956 | 12.0 | .2 | .8 | .3 | 2.8 | .5 | .1 | 12.2 | 7.5 | .2 | 20.4 | .3 |
| 1957 | 12.2 | .2 | .8 | .3 | 2.9 | .5 | .1 | 11.4 | 6.8 | .2 | 19.6 | .3 |
| 1958 | 11.6 | .2 | .8 | .3 | 2.6 | .5 | .1 | 11.5 | 6.6 | .2 | 18.8 | .3 |
| 1959 ² | 12.4 | .2 | .8 | .3 | 2.5 | .5 | .1 | 10.7 | 6.0 | .2 | 18.4 | .3 |

| Year | Vegetables—Continued | | | | | | | | | | | |
|-------------------|------------------------------------|---------|-------|-------|-------|-------------|--------|------|-----------|----------|--------|---------------------|
| | Leafy, green, and yellow—Continued | | | | Other | | | | | | | |
| | Peppers | Spinach | Minor | Total | Beets | Cauliflower | Celery | Corn | Cucumbers | Eggplant | Garlic | Onions and shallots |
| Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | |
| 1944 | 1.8 | 2.2 | 5.3 | 65.4 | 1.2 | 3.1 | 7.4 | 6.7 | 1.8 | 0.5 | 0.2 | 12.7 |
| 1945 | 2.1 | 2.3 | 6.1 | 69.8 | 1.1 | 3.5 | 8.2 | 7.9 | 2.5 | .6 | .2 | 13.4 |
| 1946 | 2.2 | 2.0 | 4.7 | 65.1 | 1.5 | 3.6 | 9.1 | 7.7 | 2.9 | .6 | .3 | 13.4 |
| 1947 | 1.9 | 1.9 | 6.5 | 64.0 | 1.3 | 3.3 | 7.9 | 7.7 | 2.5 | .4 | .2 | 12.6 |
| 1948 | 2.2 | 1.7 | 6.7 | 63.2 | 1.3 | 3.4 | 8.5 | 8.7 | 2.7 | .5 | .2 | 11.8 |
| 1949 | 2.3 | 2.0 | 5.5 | 58.8 | 1.2 | 3.1 | 8.2 | 7.6 | 2.5 | .4 | .2 | 11.3 |
| 1950 | 2.2 | 1.7 | 5.3 | 58.5 | 1.1 | 3.0 | 8.4 | 7.7 | 2.4 | .4 | .2 | 11.3 |
| 1951 | 2.1 | 1.6 | 4.4 | 55.0 | .9 | 2.8 | 8.8 | 7.6 | 2.5 | .4 | .2 | 11.4 |
| 1952 | 2.1 | 1.5 | 3.9 | 54.5 | 1.0 | 2.6 | 8.6 | 7.8 | 2.6 | .5 | .2 | 11.3 |
| 1953 | 2.0 | 1.4 | 4.4 | 54.3 | .9 | 2.4 | 8.6 | 7.8 | 2.6 | .4 | .2 | 10.9 |
| 1954 | 2.1 | 1.1 | 4.9 | 53.7 | .8 | 2.2 | 8.7 | 8.5 | 2.8 | .4 | .3 | 10.7 |
| 1955 | 2.0 | 1.0 | 4.1 | 51.2 | .8 | 2.2 | 8.6 | 8.3 | 2.8 | .4 | .3 | 10.4 |
| 1956 | 1.9 | 1.1 | 5.6 | 53.9 | .8 | 2.3 | 8.5 | 8.2 | 2.6 | .4 | .2 | 10.7 |
| 1957 | 2.0 | 1.0 | 5.8 | 51.9 | .7 | 2.5 | 8.1 | 7.8 | 2.8 | .4 | .2 | 10.8 |
| 1958 | 1.8 | 1.0 | 5.6 | 50.3 | .7 | 2.3 | 7.6 | 8.3 | 2.6 | .4 | .2 | 11.0 |
| 1959 ² | 1.9 | .9 | 5.1 | 47.9 | .6 | 1.9 | 7.7 | 8.3 | 2.4 | .4 | .3 | 10.6 |

| Year | Vegetables—Continued | | Total vegetables | Melons | | | Total vegetables and melons | Potatoes* | Sweetpotatoes | Dry edible beans | Dry field peas |
|-------------------|----------------------|-------|------------------|-------------|------------|--------------|-----------------------------|-----------|---------------|------------------|----------------|
| | Other—Continued | | | Watermelons | Cantaloups | Total melons | | | | | |
| | Minor | Total | | | | | | | | | |
| Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | | |
| 1944 | 10.1 | 43.7 | 123.5 | 18.4 | 9.6 | 28.0 | 151.5 | 136 | 19.7 | 8.1 | 0.8 |
| 1945 | 10.5 | 47.9 | 133.8 | 19.5 | 10.2 | 29.7 | 163.5 | 122 | 18.3 | 7.8 | .8 |
| 1946 | 10.3 | 49.4 | 129.9 | 19.4 | 11.2 | 30.6 | 160.5 | 123 | 17.2 | 8.7 | .7 |
| 1947 | 8.6 | 44.5 | 122.4 | 18.1 | 9.9 | 28.0 | 150.4 | 127 | 14.5 | 6.5 | .6 |
| 1948 | 8.8 | 45.9 | 123.0 | 17.5 | 9.8 | 27.3 | 150.3 | 105 | 11.5 | 6.8 | .8 |
| 1949 | 9.0 | 43.5 | 115.8 | 17.9 | 8.9 | 26.8 | 142.6 | 110 | 11.7 | 6.9 | .4 |
| 1950 | 8.7 | 43.2 | 114.6 | 15.8 | 9.1 | 24.9 | 139.5 | 106 | 12.1 | 8.6 | .8 |
| 1951 | 8.7 | 43.3 | 111.6 | 17.2 | 8.9 | 26.1 | 137.7 | 113 | 8.1 | 8.1 | .7 |
| 1952 | 8.8 | 43.4 | 111.0 | 17.1 | 8.6 | 25.7 | 136.7 | 101 | 7.3 | 8.1 | .5 |
| 1953 | 7.4 | 41.2 | 108.3 | 19.0 | 9.2 | 28.2 | 136.5 | 106 | 8.0 | 7.6 | .6 |
| 1954 | 6.4 | 40.7 | 107.3 | 19.3 | 9.6 | 28.9 | 136.2 | 106 | 8.0 | 8.2 | .6 |
| 1955 | 6.8 | 40.6 | 104.6 | 20.0 | 9.2 | 29.2 | 133.8 | 106 | 8.2 | 7.3 | .4 |
| 1956 | 7.3 | 41.0 | 106.9 | 18.9 | 8.9 | 27.8 | 134.7 | 99 | 7.6 | 8.0 | .7 |
| 1957 | 7.2 | 40.5 | 104.6 | 17.9 | 7.8 | 25.7 | 130.3 | 106 | 7.2 | 7.5 | .6 |
| 1958 | 7.1 | 40.2 | 102.1 | 18.6 | 8.3 | 26.9 | 129.0 | 99 | 6.7 | 7.7 | .2 |
| 1959 ² | 7.1 | 39.3 | 99.6 | 17.1 | 8.5 | 25.6 | 125.2 | 100 | 7.2 | 7.6 | .3 |

See footnotes on page 262.

Table 376.—Vegetables, canned: United States pack of selected items, 1944-59

| Season | Aspara- gus | Beans, lima | Beans, snap | Beets | Carrots | Corn | Peas, green | Pickles ¹ | Pimientos ¹ |
|-------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² |
| 1944----- | 4,192 | 1,647 | 18,196 | 7,889 | 3,131 | 25,089 | 31,524 | 12,500 | 249 |
| 1945----- | 4,346 | 1,551 | 17,365 | 9,149 | 4,048 | 28,237 | 39,649 | 13,000 | 367 |
| 1946----- | 4,576 | 1,747 | 18,342 | 7,044 | 3,747 | 30,951 | 40,933 | 17,100 | 672 |
| 1947----- | 3,833 | 2,204 | 13,091 | 3,382 | 976 | 26,089 | 33,119 | 16,700 | 569 |
| 1948----- | 3,620 | 2,476 | 15,174 | 4,444 | 3,064 | 31,483 | 23,356 | 16,100 | 519 |
| 1949----- | 4,418 | 4,371 | 20,647 | 7,340 | 1,790 | 29,795 | 23,468 | 19,617 | 689 |
| 1950----- | 4,533 | 3,229 | 20,959 | 8,154 | 1,869 | 18,241 | 29,081 | 12,130 | 1,300 |
| 1951----- | 4,795 | 2,950 | 19,440 | 7,532 | 2,177 | 25,576 | 33,916 | 18,982 | 445 |
| 1952----- | 4,354 | 2,316 | 16,346 | 6,693 | 2,775 | 32,329 | 26,509 | 22,867 | 360 |
| 1953----- | 4,018 | 3,085 | 22,611 | 8,583 | 2,747 | 30,982 | 28,037 | 22,535 | 1,022 |
| 1954----- | 4,978 | 3,520 | 27,069 | 7,061 | 2,096 | 30,619 | 23,951 | 20,769 | 642 |
| 1955----- | 6,248 | 2,806 | 23,371 | 7,539 | 1,833 | 24,075 | 27,376 | 21,507 | 1,000 |
| 1956----- | 5,422 | 3,395 | 23,982 | 9,691 | 3,075 | 35,668 | 29,248 | 21,978 | 349 |
| 1957----- | 5,887 | 2,518 | 26,174 | 8,359 | 2,388 | 31,533 | 33,857 | 25,146 | 357 |
| 1958----- | 6,183 | 2,464 | 26,432 | 7,871 | 3,164 | 27,075 | 29,549 | 24,262 | 493 |
| 1959 ³ ----- | 5,811 | 2,692 | 25,338 | 7,914 | 2,873 | 33,810 | 25,674 | 23,195 | 638 |

| Season | Pumpkin and squash | Sauer- kraut ¹ | Spinach | Tomatoes | Tomato catsup and chili sauce | Tomato juice ⁴ | Tomato pulp | Tomato paste and sauce | Total of these items |
|-------------------------|-----------------------------|------------------------------|-----------------------------|-----------------------------|--|------------------------------|-----------------------------|---------------------------------|-------------------------------|
| | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² |
| 1944----- | 2,977 | 6,400 | 9,957 | 26,099 | 12,000 | 30,809 | 9,410 | 10,034 | 212,103 |
| 1945----- | 1,849 | 12,600 | 8,637 | 16,758 | 10,079 | 28,389 | 9,650 | 11,476 | 217,180 |
| 1946----- | 4,575 | 14,500 | 8,448 | 23,857 | 13,036 | 34,900 | 12,397 | 16,258 | 253,083 |
| 1947----- | 3,387 | 3,900 | 3,909 | 27,709 | 16,428 | 19,506 | 5,871 | 14,560 | 195,233 |
| 1948----- | 1,761 | 11,000 | 5,011 | 24,393 | 13,220 | 27,774 | 3,711 | 11,700 | 198,806 |
| 1949----- | 1,077 | 9,536 | 6,703 | 21,537 | 8,699 | 23,542 | 4,071 | 10,600 | 197,900 |
| 1950----- | 2,246 | 13,306 | 5,570 | 21,108 | 11,670 | 26,180 | 4,044 | 10,800 | 194,420 |
| 1951----- | 4,395 | 9,947 | 7,648 | 31,770 | 19,779 | 36,160 | 7,737 | 21,000 | 254,249 |
| 1952----- | 5,408 | 9,536 | 6,114 | 27,981 | 15,473 | 35,807 | 4,684 | 17,850 | 237,402 |
| 1953----- | 2,983 | 11,939 | 5,407 | 22,334 | 15,186 | 37,754 | 3,643 | 12,370 | 235,236 |
| 1954----- | 2,134 | 11,264 | 3,979 | 21,827 | 14,360 | 27,034 | 3,159 | 13,856 | 218,318 |
| 1955----- | 4,204 | 8,678 | 6,005 | 24,727 | 18,382 | 26,921 | 4,287 | 18,821 | 227,780 |
| 1956----- | 5,097 | 13,981 | 6,409 | 29,883 | 24,678 | 43,552 | 6,158 | 24,552 | 257,118 |
| 1957----- | 3,327 | 9,202 | 6,346 | 21,686 | 18,180 | 32,590 | 4,527 | 16,710 | 248,787 |
| 1958----- | 3,535 | 10,962 | 5,240 | 30,465 | 21,075 | 37,467 | 4,320 | 23,635 | 264,192 |
| 1959 ³ ----- | 3,666 | 8,084 | 7,135 | 24,126 | 19,258 | 31,116 | 3,525 | 17,968 | 242,823 |

¹ Total crop for processing converted to a canned basis by applying the following factors (cases of 24 No. 2 cans per ton, farm weight): Cucumbers for pickles, 68 cases; cabbage for kraut, 54 cases; pimientos (1944-55), 29 cases and 1956 to date, National Canners Association.

² Equivalent cases of 24 No. 2 cans.

³ Preliminary.

⁴ Includes combination vegetable juices containing at least 70 percent tomato juice.

Agricultural Marketing Service. Compiled mainly from reports of the National Canners Association. In addition to the vegetables shown in this table, considerable quantities of the following products also are canned: Baked beans, carrots and peas, corn on the cob, hominy, kidney beans, mixed vegetables, mushrooms, okra, other greens than spinach, potatoes, rhubarb, sauerkraut juice, soups, spaghetti, succotash, sweetpotatoes, and vegetable puree. Data for 1929-43 in Agricultural Statistics, 1957, table 369.

FOOTNOTES FOR TABLE 375

¹ Fresh vegetable consumption computed from estimated total commercial production for fresh market including estimated greenhouse production. Does not include production for home use. Civilian consumption—obtained by dividing the total apparent civilian consumption by total civilian population as reported by the Census. All data for calendar year except dry field peas on crop year basis.

² Preliminary.

³ Includes farm weight equivalent of potatoes used in mixtures, flour, dehydration, chips and shoestring potatoes; these uses for the past 3 crop years amounted to 12 to 14 percent of the totals shown; excludes canned and frozen.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 367.

Table 377.—Vegetables, canned: Per capita consumption (processed basis, net canned weight) United States, 1944-59¹

| Year | Leafy, green, and yellow vegetables ² | | | | | | | Tomato products ² | | | |
|-------------------|--|------------|------------|---------|------|--------------------|---------|------------------------------|------------------------|-----------------|--|
| | Asparagus | Lima beans | Snap beans | Carrots | Peas | Pumpkin and squash | Spinach | Whole tomatoes | Catsup and chili sauce | Paste and sauce | |
| | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | |
| 1944 | 0.6 | 0.2 | 2.9 | 0.3 | 5.3 | 0.5 | 1.4 | 4.9 | 2.0 | 2.0 | |
| 1945 | .4 | .3 | 3.3 | .4 | 7.2 | .4 | 1.1 | 4.1 | 2.4 | 2.7 | |
| 1946 | 1.0 | .3 | 3.3 | .6 | 7.6 | .6 | 1.6 | 4.0 | 2.9 | 3.1 | |
| 1947 | .6 | .3 | 2.7 | .4 | 5.9 | .6 | 1.1 | 3.9 | 2.7 | 2.7 | |
| 1948 | .7 | .4 | 2.8 | .4 | 5.8 | .6 | 1.0 | 4.4 | 2.2 | 2.3 | |
| 1949 | .6 | .4 | 3.0 | .3 | 5.3 | .5 | 1.1 | 4.7 | 2.5 | 2.2 | |
| 1950 | .7 | .6 | 3.4 | .4 | 5.4 | .6 | .9 | 5.1 | 2.7 | 2.5 | |
| 1951 | .7 | .5 | 3.2 | .3 | 5.4 | .6 | 1.2 | 4.9 | 2.5 | 3.4 | |
| 1952 | .7 | .5 | 3.4 | .4 | 5.1 | .7 | 1.0 | 4.1 | 2.7 | 2.7 | |
| 1953 | .8 | .5 | 3.5 | .4 | 5.0 | .6 | 1.0 | 4.5 | 2.7 | 2.9 | |
| 1954 | .8 | .5 | 3.6 | .4 | 4.9 | .7 | .7 | 4.6 | 2.8 | 2.7 | |
| 1955 | .7 | .5 | 4.0 | .4 | 4.8 | .7 | .9 | 4.5 | 3.0 | 3.3 | |
| 1956 | .8 | .5 | 4.1 | .4 | 4.9 | .7 | 1.0 | 4.6 | 3.1 | 3.3 | |
| 1957 | .8 | .5 | 3.9 | .4 | 4.8 | .7 | .9 | 4.6 | 3.3 | 3.2 | |
| 1958 | .8 | .4 | 4.2 | .5 | 4.7 | .6 | 1.0 | 4.6 | 3.5 | 3.4 | |
| 1959 ² | .8 | .4 | 4.2 | .5 | 4.9 | .6 | 1.0 | 4.6 | 3.6 | 3.5 | |

| Year | Tomato products ² | | Other vegetables ² | | | | Sweet-potatoes | Other ⁵ | Total |
|-------------------|------------------------------|--|-------------------------------|------|---------|------------|----------------|--------------------|-------|
| | Pulp and puree | Tomato and other vegetable juices ⁴ | Beets | Corn | Pickles | Sauerkraut | | | |
| | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | Lb. | |
| 1944 | 1.5 | 2.9 | 1.0 | 5.0 | 2.2 | 0.7 | 0.3 | 0.7 | 34.4 |
| 1945 | 2.1 | 7.0 | 1.4 | 5.6 | 2.3 | 1.0 | .3 | 1.2 | 43.2 |
| 1946 | 2.1 | 5.2 | 1.4 | 6.3 | 2.9 | 2.3 | .7 | .8 | 46.8 |
| 1947 | 1.6 | 3.9 | 1.2 | 5.8 | 3.3 | 2.4 | .5 | .9 | 40.5 |
| 1948 | .5 | 4.2 | 1.2 | 5.0 | 3.4 | 1.1 | .3 | 1.6 | 37.9 |
| 1949 | .6 | 4.5 | 1.0 | 4.9 | 3.4 | 2.0 | .5 | 1.6 | 39.1 |
| 1950 | .7 | 5.0 | 1.2 | 5.2 | 3.4 | 1.9 | .7 | 1.7 | 42.1 |
| 1951 | .8 | 4.7 | 1.6 | 4.9 | 3.2 | 2.3 | .4 | 1.6 | 42.2 |
| 1952 | .9 | 5.1 | 1.4 | 4.8 | 3.7 | 2.0 | .8 | 2.0 | 42.0 |
| 1953 | .8 | 5.4 | 1.4 | 5.2 | 3.9 | 1.9 | .7 | 2.1 | 43.3 |
| 1954 | .5 | 5.1 | 1.4 | 5.2 | 4.0 | 2.0 | .6 | 1.5 | 42.0 |
| 1955 | .7 | 4.9 | 1.3 | 5.3 | 3.9 | 1.9 | .8 | 1.9 | 43.5 |
| 1956 | .9 | 4.6 | 1.5 | 5.3 | 3.8 | 2.0 | .8 | 1.6 | 43.9 |
| 1957 | .7 | 5.3 | 1.4 | 5.4 | 3.9 | 1.6 | .8 | 1.7 | 43.9 |
| 1958 | .7 | 4.8 | 1.5 | 5.4 | 4.1 | 1.8 | 1.1 | 1.7 | 44.8 |
| 1959 ² | .7 | 5.2 | 1.4 | 5.1 | 4.1 | 1.6 | 1.2 | 1.5 | 44.9 |

¹ Excludes soups and baby food. Civilian consumption.² Minor vegetables are included in "other."³ Preliminary.⁴ Based on information available for 1944-46, tomato juice comprises approximately 85 percent of the total, combination vegetable juices 13 percent, and other vegetable juices 2 percent. Combination vegetable juice contains approximately 70 percent or more tomato juice.⁵ Computed as a residual; includes miscellaneous greens, pimientos, potatoes, mixed vegetables, and all items for which no separate data are available.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 368.

Table 378.—Vegetables, frozen: Commercial pack, United States, 1950-59

| Commodity | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Asparagus..... | 22,309 | 23,562 | 25,460 | 32,945 | 25,780 | 28,669 | 37,674 | 31,201 | 24,365 | 32,739 |
| Beans, green and wax | 65,529 | 81,650 | 87,438 | 114,781 | 123,253 | 120,967 | 137,744 | 134,361 | 156,066 | 149,018 |
| Beans, lima..... | 85,988 | 108,020 | 113,926 | 138,595 | 129,674 | 117,697 | 143,538 | 131,380 | 125,909 | 114,023 |
| Broccoli..... | 41,028 | 48,768 | 82,253 | 89,043 | 62,004 | 96,240 | 118,287 | 80,452 | 109,679 | 103,215 |
| Brussels sprouts..... | 22,439 | 22,476 | 22,454 | 40,801 | 33,418 | 23,142 | 43,989 | 33,354 | 30,424 | 38,733 |
| Carrots..... | 13,338 | 10,573 | 22,269 | 29,332 | 27,494 | 34,389 | 51,010 | 34,237 | 53,713 | 55,487 |
| Cauliflower..... | 12,339 | 22,428 | 33,166 | 35,710 | 17,088 | 40,085 | 47,159 | 22,690 | 33,251 | 33,566 |
| Corn, cut..... | 32,998 | 44,548 | 62,684 | 104,809 | 78,212 | 70,041 | 118,153 | 112,917 | 111,039 | 121,013 |
| Corn-on-cob..... | 10,069 | 8,772 | 14,196 | 17,217 | 16,788 | 6,932 | 20,422 | 13,699 | 10,370 | 9,872 |
| Kale ¹ | | | | 4,072 | 4,251 | 5,622 | 4,041 | 4,108 | 3,579 | 4,410 |
| Mixed vegetables..... | 15,241 | 26,088 | 26,472 | 30,910 | 23,805 | 30,662 | 42,082 | 41,547 | 37,297 | 34,117 |
| Okra ¹ | | | | 12,285 | 7,756 | 13,647 | 13,084 | 17,070 | 15,767 | 22,307 |
| Peas, blackeye ¹ | | | | 6,431 | 5,697 | 10,227 | 6,738 | 11,624 | 13,012 | 14,821 |
| Peas, green..... | 152,275 | 195,541 | 203,726 | 226,664 | 206,854 | 231,216 | 359,661 | 295,823 | 251,934 | 304,955 |
| Peas and carrots..... | 11,335 | 12,947 | 18,033 | 19,551 | 14,551 | 13,890 | 24,139 | 21,017 | 21,467 | 20,329 |
| Potato products ¹ | | | | 70,691 | 85,255 | 128,890 | 189,685 | 219,860 | 269,462 | 371,048 |
| Pumpkin and squash..... | 8,325 | 12,723 | 15,068 | 9,472 | 13,036 | 17,863 | 24,158 | 13,151 | 18,007 | 15,705 |
| Rhubarb..... | 6,164 | 5,803 | 5,684 | 8,348 | 6,751 | 5,573 | 7,448 | 4,704 | 4,449 | 4,574 |
| Spinach..... | 52,806 | 97,878 | 91,464 | 87,927 | 66,901 | 110,347 | 104,511 | 102,130 | 97,472 | 121,904 |
| Succotash..... | 6,659 | 11,913 | 11,769 | 14,190 | 9,364 | 7,219 | 12,421 | 10,037 | 8,937 | 6,351 |
| Turnip greens ¹ | | | | 5,272 | 7,497 | 9,495 | 10,345 | 10,873 | 11,041 | 13,730 |
| Misc. vegetables..... | 28,259 | 36,348 | 59,656 | 4,224 | 9,199 | 16,882 | 16,749 | 20,332 | 26,064 | 34,684 |
| Total..... | 587,101 | 770,038 | 895,718 | 1,103,270 | 974,628 | 1,139,695 | 1,533,038 | 1,366,565 | 1,433,244 | 1,626,601 |

¹ Included in "Miscellaneous Vegetables" prior to 1953.

Agricultural Marketing Service. Data from National Association of Frozen Food Packers.

Table 379.—Vegetables, frozen: Commercial pack, by kinds and regions, United States, 1959

| Commodity | East and South ¹ | Mid-west ² | West ³ | Total | Commodity | East and South ¹ | Mid-west ² | West ³ | Total |
|----------------------------|-----------------------------|-----------------------|---------------------|---------------------|------------------------------------|-----------------------------|-----------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Asparagus..... | 12,720 | 861 | 19,158 | 32,739 | Peas, blackeye..... | 14,821 | | | 14,821 |
| Beans, green and wax | 88,199 | 1,375 | 59,444 | 149,018 | Peas, green..... | 47,691 | 26,943 | 230,321 | 304,955 |
| Beans, lima, Fordhook..... | 3,161 | | 446,511 | 49,672 | Peas and carrots..... | 4,270 | | 17,559 | 20,329 |
| Beans, baby lima..... | 23,329 | 3,083 | 37,939 | 64,351 | Potato products ⁷ | 93,981 | 7,829 | 263,238 | 371,048 |
| Broccoli..... | 18,606 | | 84,609 | 103,215 | Pumpkin and squash..... | 11,098 | | 4,607 | 15,705 |
| Brussels sprouts..... | | | 38,733 | 38,733 | Rhubarb..... | 741 | 770 | 3,063 | 4,574 |
| Carrots..... | 9,954 | | 45,533 | 55,487 | Spinach..... | 49,018 | | 72,886 | 121,904 |
| Cauliflower..... | 4,360 | | 29,966 | 33,566 | Succotash..... | 1,702 | 2,054 | 2,595 | 6,351 |
| Corn, cut..... | 27,669 | 31,803 | 61,541 | 121,013 | Turnip greens..... | 13,730 | | | 13,730 |
| Corn-on-cob..... | 2,508 | 1,387 | 5,977 | 9,872 | Misc. veg..... | 25,927 | | 8,757 | 34,684 |
| Kale..... | 4,410 | | | 4,410 | Total..... | 479,981 | 81,737 | 1,064,883 | 1,626,601 |
| Mixed vegetables..... | 2,039 | 5,632 | 26,446 | 34,117 | | | | | |
| Okra..... | 22,307 | | | 22,307 | | | | | |

¹ Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Missouri, New Jersey, New York, North Carolina, Oklahoma, Pennsylvania, Tennessee, Texas, and Virginia.

² Illinois, Indiana, Michigan, Minnesota, Nebraska, North Dakota, Ohio, and Wisconsin.

³ California, Colorado, Idaho, Montana, Oregon, Utah, Washington, and Wyoming.

⁴ Includes some packed in the Midwest.

⁵ Includes some packed in the East.

⁶ Includes negligible production in the West.

⁷ Pack by regions computed by subtracting pack of reported individual items from total reported pack in each region.

⁸ Includes negligible production in the Midwest and West.

Agricultural Marketing Service.

Table 380.—Vegetables, frozen: Per capita consumption (processed basis), United States, 1944-59¹

| Year | Leafy, green, and yellow vegetables | | | | | | | |
|-------------------|-------------------------------------|---------------|---------------|---------------|---------------|------------------|--------------------|---------------|
| | Asparagus | Snap beans | Lima beans | Carrots | Peas | Peas and carrots | Pumpkin and squash | Broccoli |
| | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1944 | 0.11 | 0.16 | 0.17 | 0.03 | 0.56 | 0.02 | 0.07 | 0.03 |
| 1945 | .14 | .20 | .17 | .02 | .62 | .02 | .08 | .08 |
| 1946 | .13 | .20 | .27 | .04 | .60 | .04 | .08 | .12 |
| 1947 | .11 | .26 | .38 | .07 | .81 | .04 | .06 | .11 |
| 1948 | .14 | .29 | .38 | .05 | .91 | .07 | .05 | .17 |
| 1949 | .13 | .28 | .49 | .10 | .75 | .04 | .03 | .21 |
| 1950 | .12 | .35 | .51 | .08 | .86 | .06 | .06 | .22 |
| 1951 | .13 | .45 | .55 | .09 | 1.02 | .08 | .06 | .31 |
| 1952 | .15 | .53 | .71 | .11 | 1.16 | .10 | .06 | .44 |
| 1953 | .16 | .57 | .73 | .13 | 1.25 | .09 | .07 | .43 |
| 1954 | .17 | .64 | .66 | .17 | 1.40 | .11 | .09 | .47 |
| 1955 | .16 | .66 | .72 | .21 | 1.34 | .10 | .09 | .54 |
| 1956 | .17 | .72 | .75 | .15 | 1.50 | .08 | .10 | .54 |
| 1957 | .16 | .73 | .73 | .27 | 1.58 | .12 | .13 | .50 |
| 1958 | .15 | .79 | .72 | .24 | 1.64 | .11 | .09 | .56 |
| 1959 ² | .19 | .80 | .71 | .31 | 1.61 | .14 | .10 | .59 |

| Year | Leafy, green, & yellow vegetables | | | Other vegetables | | | Rhubarb | Potato products | Total ⁴ |
|-------------------|-----------------------------------|---------------|--------------------|------------------|-----------------|------------------|---------------|------------------|--------------------|
| | Brussels sprouts | Spinach | Other ³ | Cauliflower | Corn, cut basis | Succotash | | | |
| | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1944 | 0.05 | 0.18 | 0.06 | 0.04 | 0.11 | (⁵) | 0.04 | (⁵) | 1.63 |
| 1945 | .05 | .26 | .04 | .04 | .13 | 0.01 | .04 | (⁵) | 1.90 |
| 1946 | .07 | .20 | .06 | .07 | .15 | .01 | .05 | (⁵) | 2.04 |
| 1947 | .04 | .22 | .09 | .04 | .25 | .01 | .08 | 0.01 | 2.58 |
| 1948 | .07 | .31 | .10 | .09 | .23 | .05 | .02 | .05 | 2.98 |
| 1949 | .12 | .29 | .11 | .10 | .22 | .05 | .02 | .07 | 3.01 |
| 1950 | .09 | .38 | .15 | .09 | .21 | .05 | .03 | .12 | 3.38 |
| 1951 | .13 | .50 | .22 | .13 | .31 | .06 | .04 | .23 | 4.31 |
| 1952 | .14 | .50 | .33 | .18 | .39 | .08 | .04 | .36 | 5.28 |
| 1953 | .18 | .51 | .30 | .16 | .45 | .06 | .03 | .31 | 5.43 |
| 1954 | .16 | .51 | .36 | .17 | .43 | .07 | .05 | .44 | 5.90 |
| 1955 | .17 | .57 | .54 | .19 | .51 | .06 | .04 | .74 | 6.64 |
| 1956 | .20 | .56 | .39 | .19 | .66 | .03 | .02 | 1.20 | 7.26 |
| 1957 | .19 | .53 | .48 | .15 | .59 | .07 | .04 | 1.22 | 7.49 |
| 1958 | .17 | .55 | .66 | .17 | .70 | .06 | .03 | 1.44 | 8.08 |
| 1959 ² | .20 | .62 | .61 | .19 | .68 | .05 | .02 | 2.07 | 8.89 |

¹ Civilian consumption.

² Preliminary.

³ Included with leafy, green, and yellow because most items included are considered to be green.

⁴ Computed from unrounded data.

⁵ Less than 0.005 pound.

⁶ Included with "other"

Agricultural Marketing Service. Data for 1937-43 in Agricultural Statistics, 1957, table 372.

Table 381.—Frozen vegetables: Cold-storage carryover stocks, United States, 1950-59

| Year | Asparagus (May 1) | Lima beans (Aug. 1) | Snap beans (July 1) | Broccoli (Sept. 1) | Brussels sprouts (Sept. 1) | Cauliflower (Sept. 1) | Sweet corn (Aug. 1) | Green peas (June 1) | Spinach (Mar. 1) |
|------|---------------------|---------------------|---------------------|---------------------|----------------------------|-----------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950 | 3,007 | 25,564 | 14,567 | 12,241 | 6,454 | 5,318 | 13,000 | 35,793 | 21,266 |
| 1951 | 4,727 | 26,773 | 18,423 | 17,448 | 8,480 | 4,335 | 11,674 | 44,841 | 13,841 |
| 1952 | 6,681 | 26,680 | 21,177 | 16,128 | 6,959 | 4,059 | 7,101 | 65,236 | 28,673 |
| 1953 | 5,342 | 24,571 | 18,904 | 30,084 | 4,618 | 10,765 | 7,011 | 65,950 | 36,130 |
| 1954 | 9,577 | 34,784 | 29,257 | 27,009 | 12,049 | 10,472 | 33,756 | 60,776 | 33,551 |
| 1955 | 7,293 | 40,493 | 33,133 | 20,135 | 12,816 | 5,364 | 37,715 | 42,112 | 14,200 |
| 1956 | 11,439 | 33,413 | 25,587 | 29,863 | 5,359 | 10,020 | 16,961 | 49,289 | 23,386 |
| 1957 | 19,017 | 39,147 | 29,753 | 29,619 | 13,609 | 15,371 | 24,590 | 118,268 | 26,611 |
| 1958 | 14,166 | 41,564 | 24,592 | 21,574 | 9,480 | 7,111 | 26,082 | 116,853 | 24,821 |
| 1959 | 14,388 | 38,476 | 35,295 | 36,386 | 8,394 | 11,058 | 21,044 | 84,513 | 19,504 |

Agricultural Marketing Service. Data for 1940-49 in Agricultural Statistics, 1957, table 374.

Table 382.—Vegetables, canned: Cannery and distributors stocks, beginning of season, 1957-59

| Commodity | Season beginning— | Cannery | | | Distributors ¹ | | |
|------------------------------------|-------------------|--------------------------|--------------------------|--------------------------|---------------------------|--------------------------|--------------------------|
| | | 1957 | 1958 | 1959 | 1957 | 1958 | 1959 |
| | | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² | 1,000 cases ² |
| Asparagus..... | March 1..... | 1,844 | 1,698 | 1,623 | 734 | 697 | 668 |
| Beans, lima..... | August 1..... | 1,247 | 647 | 554 | 549 | 515 | 461 |
| Beans, snap..... | July 1..... | 4,708 | 5,449 | 6,111 | 2,548 | 2,682 | 2,744 |
| Beets..... | July 1..... | 3,014 | 3,121 | 2,792 | 1,098 | 1,130 | 1,213 |
| Carrots..... | July 1..... | 1,039 | 1,231 | 1,226 | 393 | 401 | 390 |
| Corn..... | August 1..... | 5,632 | 5,180 | 2,663 | 3,295 | 3,370 | 2,988 |
| Peas, green..... | June 1..... | 3,901 | 8,495 | 9,650 | 3,117 | 3,648 | 3,568 |
| Pumpkin and squash..... | July 1..... | 1,357 | 890 | 727 | 382 | 332 | 343 |
| Sauerkraut ³ | August 1..... | 3,789 | 3,209 | 3,404 | 573 | 544 | 564 |
| Tomatoes..... | July 1..... | 5,379 | 2,745 | 6,511 | 2,513 | 2,555 | 2,819 |
| Tomato juice..... | July 1..... | 9,077 | 8,471 | 9,714 | 2,128 | 2,053 | 2,386 |
| Tomato sauce ⁴ | July 1..... | 3,292 | 1,252 | 3,373 | 440 | 739 | 607 |
| Tomato catsup and chili sauce..... | July 1..... | 8,228 | 7,940 | 9,765 | 2,378 | 2,255 | 2,024 |
| Total of these items..... | | 52,507 | 50,328 | 58,113 | 20,148 | 20,921 | 20,775 |

¹ Data for asparagus, lima beans, sweet corn and sauerkraut are either estimates or interpolations.

² Actual cases.

³ Canner's stocks of sauerkraut converted to cases by using a factor of 14 cases of 24/2's per barrel (of 45 gallons).

⁴ Canner's stocks for California.

Agricultural Marketing Service. Compiled mainly from reports of the National Cannery Association, the Cannery league of California, the National Kraut Packers Association and the U.S. Department of Commerce.

Table 383.—Tree nuts: Supply and distribution, United States, 1944-59¹

| Crop year | In-the-shell basis | | | | | | | Loss in shell-ing process | Shelled basis | |
|-------------------------|---------------------------------------|----------------------|--------------|----------------------|---------------------------|--|-------------------------|---------------------------|----------------------------|------------|
| | United States production ² | Imports ³ | Total supply | Exports ² | Ship-ments to territories | Military and war services ⁴ | Civ-ian dis-appear-ance | | Net civilian disappearance | |
| | | | | | | | | | Total | Per capita |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Pounds | |
| 1944..... | 360,474 | 182,808 | 543,282 | 8,167 | 2,348 | 12,836 | 519,931 | 335,136 | 184,795 | 1.44 |
| 1945..... | 354,314 | 239,303 | 593,617 | 29,252 | 2,032 | 7,586 | 554,747 | 361,260 | 193,487 | 1.43 |
| 1946..... | 330,405 | 251,028 | 581,433 | 15,799 | 1,633 | 1,924 | 562,077 | 354,005 | 208,072 | 1.47 |
| 1947..... | 336,512 | 245,339 | 581,851 | 10,733 | 1,610 | — | 569,508 | 355,899 | 213,609 | 1.47 |
| 1948..... | 402,153 | 293,506 | 695,659 | 11,679 | (⁵) | — | 683,980 | 433,415 | 250,565 | 1.69 |
| 1949..... | 380,730 | 285,258 | 665,988 | 13,007 | (⁵) | — | 652,981 | 409,084 | 243,897 | 1.62 |
| 1950..... | 339,730 | 371,274 | 711,004 | 11,059 | (⁵) | — | 699,945 | 452,516 | 247,429 | 1.62 |
| 1951..... | 409,555 | 291,561 | 701,116 | 11,202 | (⁵) | — | 689,914 | 432,544 | 257,370 | 1.65 |
| 1952..... | 402,996 | 312,055 | 715,051 | 16,424 | (⁵) | — | 698,627 | 443,140 | 255,487 | 1.62 |
| 1953..... | 418,720 | 326,446 | 745,166 | 26,126 | (⁵) | — | 719,040 | 460,594 | 258,446 | 1.61 |
| 1954..... | 346,440 | 391,430 | 737,870 | 37,648 | (⁵) | — | 700,222 | 461,331 | 238,891 | 1.46 |
| 1955..... | 392,784 | 400,294 | 793,078 | 22,120 | (⁵) | — | 770,958 | 503,086 | 267,872 | 1.60 |
| 1956..... | 440,580 | 310,358 | 750,938 | 39,570 | (⁵) | — | 711,368 | 452,790 | 258,578 | 1.55 |
| 1957..... | 374,170 | 414,942 | 789,112 | 32,166 | (⁵) | — | 756,946 | 504,287 | 252,659 | 1.49 |
| 1958..... | 406,730 | 417,089 | 823,819 | 25,136 | (⁵) | — | 798,683 | 524,359 | 274,324 | 1.58 |
| 1959 ⁶ | 432,720 | 391,136 | 823,856 | 35,504 | (⁵) | — | 788,352 | 507,851 | 280,501 | 1.59 |

¹ These data on tree nuts include almonds, filberts, pecans, walnuts, Brazil nuts, pignolia, pistache, chestnuts, cashews, and miscellaneous tree nuts.

² Almonds, filberts, walnuts, and pecans only; no reports on other nuts. Excludes quantities unharvested and culls not used or used for oil.

³ Foreign trade data on a fiscal-year basis, beginning July 1 of year indicated.

⁴ Estimated requirements.

⁵ Data no longer reported.

⁶ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 375.

Table 384.—Almonds (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1944-59¹

| Year | California | | | Imports, year be- ginning July ² | Year | California | | | Imports, year be- ginning July ² |
|-----------|-----------------|----------------|--------------------------|--|-------------------------|-----------------|----------------|--------------------------|--|
| | Produc- tion | Price | Farm value | | | Produc- tion | Price | Farm value | |
| | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Tons</i> | | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Tons</i> |
| 1944----- | 31,700 | 744 | 23,585 | 37,580 | 1952----- | 36,400 | 464 | 16,890 | 11,272 |
| 1945----- | 32,000 | 720 | 23,040 | 30,468 | 1953----- | 38,600 | 476 | 18,374 | 11,540 |
| 1946----- | 47,200 | 486 | 22,939 | 15,082 | 1954----- | 43,200 | 498 | 21,514 | 2,206 |
| 1947----- | 35,700 | 558 | 19,921 | 19,742 | 1955----- | 38,300 | 861 | 32,976 | 726 |
| 1948----- | 36,500 | 422 | 15,403 | 17,176 | 1956----- | 58,600 | 804 | 47,114 | 112 |
| 1949----- | 43,300 | 330 | 14,289 | 2,431 | 1957----- | 37,500 | 505 | 18,938 | 8,024 |
| 1950----- | 37,700 | 546 | 20,584 | 20,874 | 1958----- | 19,800 | 772 | 15,286 | 20,106 |
| 1951----- | 42,700 | 472 | 20,154 | 6,060 | 1959 ⁴ ----- | 82,800 | 466 | 38,585 | ----- |

¹ Production, price, and value for California only. The 1954 Census reported small quantities of almonds produced in several other States in 1954 but more than 99.9 percent of the total production was in California.

² Shelled nuts converted to in-the-shell basis at ratio 1 to 3.3333.

³ Preliminary.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 377.

Table 385.—Filberts (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1944-59¹

| Year | Oregon | | | Washington | | | Oregon and Washington | | | Imports, year be- ginning July ⁴ |
|-------------------------|------------------------------|--------------------|--------------------------|------------------------------|--------------------|--------------------------|------------------------------|--------------------|--------------------------|--|
| | Produc- tion ² | Price ³ | Farm value | Produc- tion ² | Price ³ | Farm value | Produc- tion ² | Price ³ | Farm value | |
| | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Tons</i> |
| 1944----- | 5,600 | 540 | 2,970 | 920 | 540 | 497 | 6,520 | 540 | 3,467 | 8,072 |
| 1945----- | 4,500 | 550 | 2,475 | 820 | 558 | 458 | 5,320 | 551 | 2,933 | 11,089 |
| 1946----- | 7,300 | 380 | 2,774 | 1,150 | 408 | 469 | 8,450 | 384 | 3,243 | 13,451 |
| 1947----- | 7,700 | 250 | 1,925 | 1,100 | 264 | 290 | 8,800 | 252 | 2,215 | 4,672 |
| 1948----- | 5,300 | 260 | 1,326 | 1,080 | 250 | 240 | 6,380 | 259 | 1,566 | 8,641 |
| 1949----- | 9,700 | 220 | 2,112 | 1,100 | 210 | 208 | 10,800 | 219 | 2,320 | 7,226 |
| 1950----- | 6,000 | 350 | 1,872 | 570 | 354 | 156 | 6,570 | 350 | 2,028 | 5,501 |
| 1951----- | 6,100 | 350 | 2,048 | 640 | 357 | 214 | 6,740 | 351 | 2,262 | 7,837 |
| 1952----- | 11,000 | 296 | 3,191 | 790 | 330 | 261 | 11,790 | 298 | 3,452 | 5,862 |
| 1953----- | 4,300 | 344 | 1,445 | 600 | 345 | 207 | 4,900 | 344 | 1,652 | 6,147 |
| 1954----- | 8,000 | 320 | 2,512 | 620 | 322 | 200 | 8,620 | 320 | 2,712 | 7,711 |
| 1955----- | 7,400 | 420 | 3,108 | 310 | 422 | 131 | 7,710 | 420 | 3,239 | 6,699 |
| 1956----- | 2,900 | 510 | 1,479 | 140 | 513 | 72 | 3,040 | 510 | 1,551 | 6,468 |
| 1957----- | 12,000 | 300 | 3,540 | 510 | 303 | 155 | 12,510 | 300 | 3,695 | 5,792 |
| 1958----- | 7,200 | 380 | 2,736 | 340 | 380 | 129 | 7,540 | 380 | 2,865 | 7,680 |
| 1959 ⁵ ----- | 9,600 | 376 | 3,610 | 480 | 378 | 181 | 10,080 | 376 | 3,791 | ----- |

¹ Production, price, and value for Oregon and Washington only. The 1954 census reported small quantities of hazelnuts (filberts) produced in several other States in 1954, but 99.9 percent of the total production was in Oregon and Washington.

² Includes the following quantities unharvested on account of economic conditions (tons): Oregon, 1944-100; 1948-200; 1949-100; 1950-650; 1951-250; 1952-220; 1953-100; 1954-150; 1957-200. Washington, 1948-120; 1949-110; 1950-130; 1951-40.

³ Equivalent returns per ton at first delivery point. Total U.S. prices obtained by weighting State prices by quantity sold.

⁴ Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.22.

⁵ Preliminary.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce. Data for 1927-43 in Agricultural Statistics, 1957, table 378.

Table 386.—Pecans (in the shell): Production and season average price per pound received by farmers, by States, average 1948-57, annual 1958 and 1959

| Item and State | Production | | | Price for crop of— | | |
|---------------------------------|--------------------|-----------------|-------------------|--------------------|-------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| IMPROVED VARIETIES | | | | | | |
| North Carolina..... | 1,782 | 2,800 | 1,200 | 27.8 | 27.0 | 32.0 |
| South Carolina..... | 3,078 | 6,600 | 3,200 | 26.5 | 30.0 | 31.0 |
| Georgia..... | 29,397 | 35,000 | 32,000 | 25.4 | 30.0 | 34.0 |
| Florida..... | 2,830 | 1,600 | 2,500 | 24.4 | 28.0 | 31.0 |
| Alabama..... | 13,620 | 33,800 | 12,200 | 25.1 | 27.5 | 31.5 |
| Mississippi..... | 4,546 | 7,800 | 2,200 | 24.7 | 25.5 | 36.0 |
| Arkansas..... | 1,014 | 800 | 800 | 25.4 | 31.5 | 38.0 |
| Louisiana..... | 3,475 | 4,800 | 2,000 | 25.2 | 28.0 | 35.0 |
| Oklahoma..... | 1,471 | 1,600 | 500 | 30.7 | 36.5 | 44.0 |
| Texas..... | 5,203 | 5,000 | 4,800 | 31.1 | 35.0 | 40.0 |
| New Mexico..... | * 3,030 | 4,500 | 5,400 | * 30.2 | 35.0 | 37.0 |
| United States..... | 69,143 | 104,300 | 66,800 | 25.7 | 29.2 | 34.1 |
| WILD AND SEEDLING PECANS | | | | | | |
| North Carolina..... | 241 | 400 | 200 | 20.8 | 21.0 | 26.0 |
| South Carolina..... | 562 | 1,400 | 800 | 19.7 | 22.0 | 26.0 |
| Georgia..... | 5,973 | 10,000 | 10,000 | 19.4 | 24.0 | 29.5 |
| Florida..... | 2,030 | 800 | 2,000 | 19.2 | 22.0 | 27.0 |
| Alabama..... | 3,068 | 2,200 | 3,000 | 19.4 | 25.0 | 28.0 |
| Mississippi..... | 4,969 | 7,200 | 3,200 | 18.7 | 25.5 | 32.0 |
| Arkansas..... | 4,535 | 1,550 | 3,800 | 20.0 | 29.5 | 34.5 |
| Louisiana..... | 13,015 | 8,700 | 18,000 | 19.4 | 27.0 | 32.0 |
| Oklahoma..... | 17,119 | 13,900 | 8,500 | 20.2 | 27.5 | 31.0 |
| Texas..... | 29,867 | 21,000 | 27,200 | 20.2 | 27.0 | 31.0 |
| United States..... | 81,378 | 67,150 | 76,700 | 19.7 | 26.3 | 31.0 |
| TOTAL | | | | | | |
| North Carolina..... | 2,023 | 3,200 | 1,400 | 26.7 | 26.3 | 31.1 |
| South Carolina..... | 3,640 | 8,000 | 4,000 | 25.2 | 28.6 | 30.0 |
| Georgia..... | 35,370 | 45,000 | 42,000 | 24.2 | 28.7 | 32.9 |
| Florida..... | 4,860 | 2,400 | 4,500 | 22.2 | 26.2 | 29.2 |
| Alabama..... | 16,688 | 36,000 | 15,200 | 24.1 | 27.4 | 30.8 |
| Mississippi..... | 9,515 | 15,000 | 5,400 | 21.5 | 25.5 | 33.5 |
| Arkansas..... | 5,549 | 2,350 | 4,600 | 21.1 | 30.2 | 35.1 |
| Louisiana..... | 16,490 | 13,500 | 20,000 | 20.7 | 27.4 | 32.3 |
| Oklahoma..... | 18,590 | 15,500 | 9,000 | 21.1 | 28.4 | 31.7 |
| Texas..... | 35,070 | 26,000 | 32,000 | 21.9 | 28.6 | 32.3 |
| New Mexico..... | * 3,030 | 4,500 | 5,400 | * 30.2 | 35.0 | 37.0 |
| United States..... | 150,521 | 171,450 | 143,500 | 22.2 | 28.1 | 32.4 |

¹ Preliminary.² 9-year average.

Agricultural Marketing Service.

Table 387.—Pecans (in the shell): Production, season average price per pound received by farmers, value, and foreign trade, United States, 1944-59

| Year | Improved varieties | | | Seedling | | | Total | | | Foreign trade | |
|-------|--------------------|--------------------|---------------|--------------|--------------------|---------------|--------------|--------------------|---------------|-----------------------|--------------------------------|
| | Pro-duction | Price ¹ | Farm value | Pro-duction | Price ¹ | Farm value | Pro-duction | Price ¹ | Farm value | Im-ports ² | Domestic ex-ports ² |
| | 1,000 pounds | Cents | 1,000 dollars | 1,000 pounds | Cents | 1,000 dollars | 1,000 pounds | Cents | 1,000 dollars | 1,000 pounds | 1,000 pounds |
| 1944 | 61,188 | 27.7 | 16,986 | 80,916 | 16.9 | 13,732 | 142,104 | 21.5 | 30,718 | 432 | 3,953 |
| 1945 | 59,236 | 29.2 | 17,261 | 79,618 | 20.0 | 15,939 | 138,854 | 23.8 | 33,200 | 850 | 4,208 |
| 1946 | 33,492 | 40.2 | 13,466 | 42,733 | 23.8 | 12,330 | 76,225 | 33.7 | 25,766 | 660 | 3,001 |
| 1947 | 45,193 | 29.4 | 13,311 | 74,409 | 18.3 | 13,690 | 119,602 | 22.3 | 27,001 | 1,384 | 600 |
| 1948 | 77,532 | 15.2 | 11,843 | 98,511 | 10.0 | 9,854 | 176,043 | 12.2 | 21,697 | 477 | 1,652 |
| 1949 | 50,105 | 21.8 | 10,929 | 75,585 | 17.0 | 12,825 | 125,690 | 18.8 | 23,754 | 286 | 3,407 |
| 1950 | 62,788 | 31.8 | 19,996 | 61,842 | 25.7 | 15,905 | 124,630 | 28.8 | 35,901 | 1,397 | 1,761 |
| 1951 | 58,600 | 21.7 | 19,289 | 68,135 | 17.2 | 11,738 | 156,735 | 19.7 | 31,027 | 1,556 | 1,818 |
| 1952 | 79,570 | 25.2 | 20,023 | 71,866 | 18.8 | 13,519 | 151,436 | 22.1 | 33,542 | 994 | 2,298 |
| 1953 | 106,215 | 17.8 | 18,942 | 107,955 | 14.7 | 15,912 | 214,170 | 16.3 | 34,854 | 615 | 2,973 |
| 1954 | 43,800 | 32.7 | 14,292 | 50,800 | 25.2 | 12,765 | 94,600 | 28.6 | 27,057 | 885 | 2,859 |
| 1955 | 42,400 | 40.9 | 17,328 | 104,460 | 29.6 | 30,925 | 146,860 | 32.8 | 48,253 | 2,027 | 1,830 |
| 1956 | 106,310 | 19.2 | 20,399 | 67,390 | 17.4 | 11,760 | 173,700 | 18.5 | 32,159 | 919 | 2,298 |
| 1957 | 34,110 | 31.1 | 10,589 | 107,240 | 21.6 | 23,170 | 141,350 | 23.7 | 33,759 | 991 | 2,624 |
| 1958 | 104,300 | 29.2 | 30,473 | 67,150 | 26.3 | 17,652 | 171,450 | 28.1 | 48,125 | 1,361 | 2,567 |
| 1959* | 66,800 | 34.1 | 22,808 | 76,700 | 31.0 | 23,752 | 143,500 | 32.4 | 46,560 | ----- | ----- |

¹ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

² Exports of shelled nuts converted to in-the-shell basis at ratio of 1 to 2.5. Imports of shelled nuts converted at ratio of 1 to 2.78.

* Preliminary.

Agricultural Marketing Service Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 389.

Table 388.—Walnuts, Persian (English), (in the shell): Production, season average price per ton received by farmers, value, and foreign trade, United States, 1944-59¹

| Year | California | | | Oregon | | | California and Oregon | | | Foreign trade, year beginning July ⁴ | |
|-------|--------------------------|---------|---------------|--------------------------|---------|---------------|--------------------------|--------------------|---------------|---|----------|
| | Pro-duction ² | Price | Farm value | Pro-duction ² | Price | Farm value | Pro-duction ² | Price ³ | Farm value | Domestic ex-ports | Im-ports |
| | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Tons |
| 1944 | 65,000 | 446 | 23,990 | 6,800 | 450 | 2,925 | 71,800 | 446 | 31,915 | 1,990 | 26 |
| 1945 | 64,000 | 514 | 32,896 | 6,900 | 460 | 3,082 | 70,900 | 509 | 35,978 | 3,502 | 455 |
| 1946 | 63,000 | 570 | 35,910 | 8,900 | 440 | 3,916 | 71,900 | 555 | 39,826 | 2,826 | 997 |
| 1947 | 59,000 | 383 | 22,882 | 5,600 | 310 | 1,705 | 64,600 | 382 | 24,597 | 2,707 | 715 |
| 1948 | 62,000 | 442 | 27,404 | 9,100 | 240 | 2,076 | 71,100 | 419 | 29,480 | 1,378 | 3,088 |
| 1949 | 80,200 | 363 | 29,113 | 7,900 | 220 | 1,672 | 88,100 | 351 | 30,785 | 2,064 | 7,514 |
| 1950 | 58,000 | 392 | 22,736 | 6,300 | 320 | 1,984 | 64,300 | 385 | 24,720 | 1,911 | 7,730 |
| 1951 | 68,300 | 440 | 30,052 | 9,100 | 340 | 3,094 | 77,400 | 429 | 33,146 | 1,499 | 8,168 |
| 1952 | 75,600 | 400 | 30,240 | 8,200 | 360 | 2,952 | 83,800 | 396 | 33,192 | 1,628 | 8,030 |
| 1953 | 54,800 | 415 | 22,742 | 4,400 | 370 | 1,628 | 59,200 | 412 | 24,370 | 1,680 | 8,683 |
| 1954 | 67,000 | 360 | 24,120 | 8,400 | 260 | 2,106 | 75,400 | 350 | 26,226 | 5,147 | 9,509 |
| 1955 | 72,000 | 555 | 39,960 | 5,400 | 470 | 2,397 | 77,400 | 550 | 42,357 | 1,800 | 14,569 |
| 1956 | 69,000 | 442 | 30,498 | 5,200 | 390 | 1,932 | 71,800 | 440 | 31,590 | 1,602 | 5,088 |
| 1957 | 61,300 | 427 | 26,175 | 5,300 | 400 | 2,120 | 66,600 | 425 | 28,295 | 2,072 | 3,950 |
| 1958 | 82,200 | 377 | 30,989 | 6,500 | 380 | 2,470 | 88,700 | 377 | 33,459 | 6,358 | 3,973 |
| 1959* | 58,500 | 433 | 23,256 | 4,000 | 450 | 1,800 | 62,500 | 481 | 30,056 | ----- | ----- |

¹ Production, price, and value for California and Oregon only.

² Includes the following quantities unharvested on account of economic conditions (tons): Oregon, 1944-300; 1945-200; 1946-100; 1947-100; 1948-450; 1949-300; 1950-100; 1951-300; 1952-300.

³ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

⁴ Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.33.

* Preliminary.

Agricultural Marketing Service Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 381.

Table 389.—Tree nuts: Commercial production in specified countries, average 1950-54, annual 1958 and 1959

| Commodity and country | Average 1950-54 | 1958 | 1959 ¹ | Commodity and country | Average 1950-54 | 1958 | 1959 ¹ |
|-----------------------------|-----------------|-------------|-------------------|---|-----------------|-------------|-------------------|
| Almonds (Shelled basis): | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | Filberts (in the shell): | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| Iran (Persia)..... | 7,600 | 8,800 | 10,000 | Italy..... | 30,800 | 37,000 | 47,000 |
| Italy..... | 39,300 | 15,000 | 52,000 | Spain..... | 13,800 | 14,500 | 17,000 |
| Morocco..... | 3,400 | 6,500 | 4,500 | Turkey..... | 73,000 | 110,000 | 77,000 |
| Portugal..... | 5,300 | 2,200 | 4,700 | Total..... | 117,600 | 161,500 | 141,000 |
| Spain..... | 26,100 | 24,000 | 28,000 | Walnuts, Persian (English) (in the shell): | | | |
| Total..... | 81,700 | 56,500 | 99,200 | France..... | 26,100 | 29,000 | 13,000 |
| Brazil nuts (in the shell): | | | | Italy..... | 18,000 | 25,000 | 22,000 |
| Brazil..... | 28,000 | 43,500 | 23,000 | Turkey..... | 4,900 | 5,300 | 6,200 |
| | | | | Yugoslavia..... | 3,700 | 4,700 | 4,300 |
| | | | | Total..... | 52,700 | 64,000 | 45,600 |

¹ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 390.—Tea: Exports from principal producing countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|-----------------------|---------------------|---------------------|---------------------|--------------------------|---------------------|---------------------|---------------------|
| South America: | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | Asia: | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Argentina..... | | 388 | 1,631 | Ceylon..... | 323,165 | 410,773 | 383,400 |
| Brazil..... | 753 | 911 | 1,759 | China..... | 25,800 | 99,000 | 75,000 |
| Total..... | 753 | 1,299 | 3,390 | Formosa..... | 23,668 | 26,295 | 31,685 |
| Africa: | | | | Indochina (Vietnam)..... | 714 | 2,460 | 2,700 |
| Belgian Congo..... | | 5,252 | 7,718 | India..... | 438,098 | 502,836 | 472,475 |
| Kenya..... | 9,112 | 18,376 | 21,107 | Indonesia..... | 74,349 | 85,856 | 73,466 |
| Mozambique..... | 7,505 | 15,221 | 17,608 | Japan..... | 23,792 | 14,116 | 14,524 |
| Nyasaland..... | 15,140 | 21,400 | 22,448 | Pakistan..... | 26,813 | 12,688 | 12,900 |
| Tanganyika..... | 2,525 | 5,240 | 6,018 | Total..... | 936,399 | 1,154,024 | 1,066,150 |
| Uganda..... | 2,727 | 5,987 | 7,370 | Grand total..... | 974,161 | 1,226,799 | 1,151,809 |
| Total..... | 37,009 | 71,476 | 82,269 | | | | |

¹ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, International Tea Committee Bulletin, other foreign source materials, reports of U. S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 391.—Tea: United States imports by country of origin, 1950-54, annual 1958 and 1959

| Country of origin | Average 1950-54 | 1958 | 1959 ¹ | Country of origin | Average 1950-54 | 1958 | 1959 ¹ |
|-----------------------------|---------------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|
| South America: Brazil..... | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | Asia: | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| | 379 | 344 | 362 | Ceylon..... | 40,555 | 39,429 | 45,539 |
| Africa: | | | | Formosa..... | 3,128 | 6,106 | 6,156 |
| Belgian Congo..... | 21 | 367 | 469 | India..... | 37,263 | 29,921 | 27,676 |
| British East Africa..... | 2,104 | 3,466 | 4,596 | Indonesia..... | 11,130 | 15,352 | 13,848 |
| Mozambique..... | 2,596 | 412 | 1,179 | Japan..... | 4,016 | 2,973 | 2,482 |
| Rhodesia and Nyasaland..... | 31 | 118 | 430 | Pakistan..... | 278 | | 94 |
| Total..... | 4,752 | 4,363 | 6,674 | Total..... | 96,370 | 93,781 | 95,795 |
| | | | | Other countries..... | 1,961 | 4,849 | 6,853 |
| | | | | Grand total..... | 103,462 | 103,337 | 109,684 |

¹ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U. S. Department of Commerce.

Table 392.—Cacao beans: Exports from principal producing countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|--------------------------|--------------------|-----------------|-------------------|--|--------------------|------------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: | | | | Africa: | | | |
| Costa Rica..... | 11,807 | 16,941 | 23,309 | Belgian Congo..... | 4,829 | 10,716 | 8,492 |
| Cuba..... | 828 | 1,220 | 1,220 | Cameroon..... | 112,997 | 119,268 | 117,598 |
| Dominican Republic..... | 51,250 | 53,123 | 42,912 | Fernando Po and Rio Muni ² | 34,063 | 52,044 | 49,120 |
| Grenada..... | 5,721 | 3,152 | 4,213 | French Equatorial Africa..... | 5,482 | 5,853 | 4,128 |
| Haiti ² | 4,448 | 4,000 | 4,000 | French West Africa..... | 128,691 | 102,145 | 139,446 |
| Jamaica..... | 2,319 | 790 | 2,457 | Ghana..... | 519,550 | 441,197 | 560,451 |
| Mexico..... | 4,601 | 12,458 | 11,888 | Nigeria ⁴ | 241,562 | 196,333 | 319,881 |
| Panama..... | 4,378 | 3,500 | 3,705 | Sao Thome and Principe..... | 18,412 | 19,000 | 15,212 |
| Trinidad and Tobago..... | 17,792 | 19,972 | 15,866 | Other ³ | 21,308 | 11,000 | 26,000 |
| Other ³ | 2,302 | 3,000 | 3,000 | Total..... | 1,086,894 | 957,556 | 1,240,328 |
| Total..... | 105,446 | 118,156 | 112,570 | Asia and Oceania: | | | |
| South America: | | | | Ceylon..... | 5,958 | 5,828 | 5,905 |
| Brazil..... | 227,524 | 229,336 | 175,433 | Indonesia..... | 907 | 1,093 | 1,000 |
| Ecuador..... | 55,976 | 66,880 | 62,919 | New Guinea..... | 1,054 | 5,800 | 10,951 |
| Venezuela..... | 34,268 | 29,987 | 21,914 | New Hebrides..... | 1,512 | 2,500 | 2,500 |
| Total..... | 317,768 | 326,203 | 260,266 | Western Samoa..... | 6,130 | 8,844 | 7,670 |
| | | | | Total..... | 15,561 | 24,065 | 28,026 |
| | | | | Grand total..... | 1,525,669 | 1,425,980 | 1,641,190 |

¹ Preliminary.² 12 months ending September of year shown.³ Includes Nicaragua, El Salvador, Guatemala, St. Lucia, St. Vincent, French West Indies, and Puerto Rico.⁴ Includes British Cameroons.⁵ Includes Angola, Liberia, Madagascar, and Sierra Leone.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research, and related information.

Table 393.—Cacao beans: United States imports by country of origin, average 1950-54, annual 1958 and 1959

| Country of origin | Average 1950-54 | 1958 | 1959 ¹ | Country of origin | Average 1950-54 | 1958 | 1959 ¹ |
|--------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Costa Rica..... | 7,712 | 9,365 | 16,194 | Cameroun..... | 18,590 | 12,109 | 10,916 |
| Dominican Republic..... | 49,727 | 51,481 | 45,318 | French West Africa..... | 18,273 | 39,733 | 25,695 |
| Panama..... | 4,165 | 5,144 | 7,821 | Ghana..... | 169,180 | 107,290 | 119,110 |
| Trinidad and Tobago..... | 8,790 | 9,836 | 8,926 | Nigeria..... | 83,363 | 36,451 | 68,161 |
| Other North America..... | 615 | 16,020 | 21,472 | Spanish Africa..... | 7,117 | ----- | 100 |
| Total..... | 71,009 | 91,847 | 99,731 | Other Africa..... | 1,642 | 1,567 | 3,664 |
| | | | | Total..... | 298,165 | 197,140 | 227,646 |
| Brazil..... | 123,196 | 101,907 | 98,303 | Asia and Oceania..... | 2,114 | 1,681 | 2,727 |
| Ecuador..... | 32,768 | 25,608 | 33,612 | Europe..... | 1,311 | 426 | 6,361 |
| Venezuela..... | 26,367 | 21,296 | 13,213 | | | | |
| Other South America..... | 211 | 2,778 | 1,673 | Grand total..... | 555,141 | 442,683 | 483,266 |
| Total..... | 182,542 | 151,589 | 146,801 | | | | |

¹ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 394.—Coffee: United States imports by country of origin, average 1950-54, annual 1958 and 1959

| Country of origin | Average 1950-54 | 1958 | 1959 ¹ | Country of origin | 1950-54 | 1958 | 1959 ¹ |
|--------------------------|-----------------------------------|-----------------------------------|-----------------------------------|--------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | <i>1,000 bags²</i> | <i>1,000 bags²</i> | <i>1,000 bags²</i> | | <i>1,000 bags²</i> | <i>1,000 bags²</i> | <i>1,000 bags²</i> |
| Costa Rica..... | 211 | 302 | 247 | Angola..... | 420 | 699 | 742 |
| Dominican Republic..... | 269 | 381 | 308 | Belgian Congo..... | 194 | 513 | 813 |
| El Salvador..... | 952 | 724 | 621 | Ethiopia..... | 284 | 458 | 287 |
| Guatemala..... | 797 | 882 | 988 | Other Africa..... | 307 | 1,299 | 1,208 |
| Mexico..... | 854 | 1,202 | 1,086 | Total..... | 1,205 | 2,969 | 3,030 |
| Nicaragua..... | 280 | 247 | 153 | Asia..... | 54 | 83 | 42 |
| Other North America..... | 311 | 490 | 327 | Other..... | 2 | ----- | ----- |
| Total..... | 3,674 | 4,228 | 3,730 | Grand total..... | 19,416 | 20,163 | 23,170 |
| Brazil..... | 9,192 | 7,478 | 10,561 | | | | |
| Colombia..... | 4,651 | 4,246 | 4,902 | | | | |
| Ecuador..... | 192 | 362 | 242 | | | | |
| Venezuela..... | 412 | 532 | 402 | | | | |
| Other South America..... | 34 | 265 | 261 | | | | |
| Total..... | 14,481 | 12,883 | 16,368 | | | | |

¹ Preliminary.² Bags of 132.276 pounds each.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 395.—Coffee: Exports from principal producing countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 ¹ | Continent and country | Average 1950-54 | 1958 | 1959 ¹ |
|--------------------------|----------------------------|----------------------------|----------------------------|-------------------------------|----------------------------|----------------------------|----------------------------|
| | 1,000 bags ² | 1,000 bags ² | 1,000 bags ² | | 1,000 bags ² | 1,000 bags ² | 1,000 bags ² |
| North America: | | | | Africa: | | | |
| Costa Rica..... | 368 | 769 | 712 | Angola..... | 871 | 1,327 | 1,483 |
| Dominican Republic..... | 323 | 429 | 362 | Belgian Congo..... | 549 | 1,177 | 1,557 |
| El Salvador..... | 1,101 | 1,341 | 1,386 | Cameroon..... | 156 | 441 | 491 |
| Guatemala..... | 919 | 1,205 | 1,232 | Ethiopia ⁵ | 491 | 733 | 740 |
| Haiti..... | 447 | 561 | 364 | French Equatorial Africa..... | 72 | 90 | 100 |
| Honduras..... | 142 | 249 | 293 | French West Africa..... | 1,138 | 2,079 | 1,753 |
| Mexico..... | 974 | 1,312 | 1,240 | Kenya..... | 205 | 423 | 438 |
| Nicaragua..... | 306 | 382 | 272 | Malzache Republic..... | 603 | 797 | 632 |
| Other ³ | 105 | 323 | 219 | Spanish Guinea..... | 94 | 106 | 110 |
| Total..... | 4,685 | 6,571 | 6,080 | Tanganyika..... | 281 | 376 | 408 |
| | | | | Uganda..... | 615 | 1,333 | 1,491 |
| | | | | Other ⁶ | 76 | 205 | 542 |
| | | | | Total..... | 5,150 | 9,087 | 9,745 |
| South America: | | | | Asia and Oceania: | | | |
| Brazil..... | 14,699 | 12,801 | 17,436 | India..... | 57 | 248 | 238 |
| Colombia..... | 5,340 | 5,441 | 6,413 | Indonesia..... | 416 | 454 | 639 |
| Ecuador..... | 322 | 504 | 397 | Yemen..... | 74 | 89 | 76 |
| Peru..... | 50 | 289 | 331 | Other ⁷ | 68 | 55 | 60 |
| Venezuela..... | 461 | 585 | 434 | Total..... | 615 | 846 | 1,013 |
| Other ⁴ | 5 | 16 | 14 | Grand total..... | 31,327 | 36,230 | 41,863 |
| Total..... | 20,877 | 19,726 | 25,025 | | | | |

¹ Preliminary.

² Bags of 132.276 pounds each.

³ Includes Cuba, Guadeloupe, Hawaii, Trinidad and Tobago, Panama and Puerto Rico.

⁴ Includes Bolivia and Surinam.

⁵ Ethiopian year ending September 10 of year shown.

⁶ Includes Cape Verde, Ghana, Liberia, Nigeria, Sao Thome and Principe, Togo and Sierra Leone.

⁷ Includes New Caledonia, New Hebrides and Timor.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

CHAPTER V

STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

Chapter V deals with hay, pasture, seeds, and various minor field crops. The reader will note a break in the continuity of some of the hay series; this results from a change in the method of estimating prairie or wild hay, which is explained in the footnotes of the appropriate tables. Table 418 shows the seeding rate for a number of specified crops. The State averages represent the latest information available and are based largely on surveys made annually or every few years. The United States average rates are derived by weighting the average for each State by the acreage planted to the particular crop. Rates are not shown for States where the crop is not estimated currently.

The table on "Stocks for field seeds held by the Government" has been dropped from this issue, as the Government has held no field seeds since 1956.

Table 396.—Hay, all: Acreage, yield, production, value, and foreign trade, United States, 1944-59

| Year | Acreage harvested | Yield per acre | Production | Season average price per ton received by farmers ¹ | Farm value | Foreign trade, year beginning July | |
|-------------------|--------------------|----------------|-------------------|---|----------------------|------------------------------------|-------------------------|
| | | | | | | Domestic exports | Imports for consumption |
| | <i>1,000 acres</i> | <i>Tons</i> | <i>1,000 tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 tons</i> | <i>1,000 tons</i> |
| 1944 | | | <i>59,305</i> | | | | |
| 1944 | 77,639 | 1.33 | 102,889 | 21.40 | 2,145,300 | 8 | 130 |
| 1945 | 76,697 | 1.40 | 107,438 | 20.30 | 2,068,523 | 29 | 229 |
| 1946 | 73,741 | 1.35 | 99,518 | 22.70 | 2,084,794 | 18 | 133 |
| 1947 | 74,666 | 1.35 | 100,576 | 22.90 | 2,240,809 | 18 | 109 |
| 1948 | 71,817 | 1.34 | 96,172 | 24.30 | 2,266,742 | 21 | 108 |
| 1949 | | | <i>2 90,872</i> | | | | |
| 1949 | 72,821 | 1.33 | 96,990 | 21.10 | 2,057,349 | 15 | 107 |
| 1950 | 75,150 | 1.38 | 103,820 | 21.10 | 2,221,644 | 23 | 69 |
| 1951 | 75,063 | 1.46 | 109,502 | 25.70 | 2,519,351 | 21 | 59 |
| 1952 | 75,147 | 1.42 | 106,356 | 26.90 | 2,637,330 | 6 | 105 |
| 1953 | 74,997 | 1.44 | 108,245 | 21.90 | 2,396,125 | 12 | 68 |
| 1954 | | | <i>2 103,193</i> | | | | |
| 1954 | 73,721 | 1.46 | 107,834 | 21.90 | 2,372,369 | 24 | 30 |
| 1955 | 75,360 | 1.50 | 112,737 | 22.50 | 2,352,170 | 41 | 19 |
| 1956 | 73,302 | 1.48 | 108,680 | 22.40 | 2,303,616 | 61 | 19 |
| 1957 | 73,431 | 1.65 | 120,977 | 19.40 | 2,236,054 | 43 | 74 |
| 1958 | 73,004 | 1.67 | 121,819 | 18.80 | 2,225,084 | 42 | 22 |
| 1959 ² | 69,404 | 1.62 | 112,764 | 22.10 | 2,322,062 | 36 | 15 |

¹ Price of hay sold baled. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

² Total of hay by kinds.

³ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1866-1943 in Agricultural Statistics, 1957, table 388.

Table 397.—Hay: Acreage and production, by kinds, United States, 1944-59

ACREAGE HARVESTED

| Year | Alfalfa | Clover and timothy | Lespedeza | Soybean | Cowpea | Peanutvine | Grains cut green for hay | Wild hay ¹ | Other hay ² | All hay ³ |
|-------------------|-------------|--------------------|-------------|-------------|-------------|-------------|--------------------------|-----------------------|------------------------|----------------------|
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1944 | 15,254 | 23,237 | 6,053 | 2,577 | 781 | 2,946 | 2,844 | 15,131 | 8,816 | 77,639 |
| 1945 | 15,095 | 23,457 | 7,098 | 1,940 | 625 | 2,893 | 2,726 | 14,524 | 8,339 | 76,697 |
| 1946 | 14,187 | 24,307 | 6,336 | 1,499 | 449 | 2,866 | 2,488 | 13,871 | 7,738 | 73,741 |
| 1947 | 14,555 | 23,416 | 6,473 | 1,292 | 389 | 3,091 | 2,461 | 14,861 | 8,125 | 74,666 |
| 1948 | 14,669 | 21,714 | 6,641 | 1,111 | 316 | 2,931 | 2,229 | 14,535 | 7,671 | 71,817 |
| 1949 | 18,423 | 18,553 | 6,981 | 1,130 | 352 | 1,895 | 4,176 | 14,737 | 6,594 | 72,821 |
| 1950 | 19,901 | 20,272 | 6,558 | 963 | 272 | 1,876 | 3,687 | 14,809 | 6,812 | 75,150 |
| 1951 | 21,094 | 20,306 | 6,919 | 893 | 261 | 1,789 | 3,450 | 14,138 | 6,210 | 75,063 |
| 1952 | 21,569 | 20,312 | 5,557 | 1,085 | 236 | 1,362 | 4,349 | 14,139 | 6,538 | 75,147 |
| 1953 | 23,337 | 19,327 | 1,468 | 1,037 | 239 | 1,249 | 4,305 | 14,327 | 6,708 | 74,997 |
| 1954 | 26,576 | 17,451 | 3,433 | 876 | 251 | 1,254 | 4,720 | 12,880 | 6,280 | 73,721 |
| 1955 | 28,460 | 16,544 | 3,934 | 711 | 230 | 1,251 | 5,747 | 12,154 | 6,329 | 75,360 |
| 1956 | 29,508 | 14,547 | 3,927 | 559 | 250 | 983 | 5,926 | 11,843 | 5,759 | 73,302 |
| 1957 | 30,435 | 14,636 | 1,169 | 489 | 180 | 701 | 4,713 | 12,405 | 5,703 | 73,431 |
| 1958 | 29,864 | 15,435 | 1,684 | 532 | 132 | 728 | 4,174 | 11,686 | 5,769 | 73,004 |
| 1959 ³ | 28,740 | 14,500 | 3,644 | 425 | 129 | 543 | 4,330 | 11,449 | 5,644 | 69,404 |

PRODUCTION

| Year | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
|-------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 1944 | 33,323 | 31,559 | 5,663 | 3,040 | 622 | 1,312 | 3,545 | 14,137 | 9,688 | 102,889 |
| 1945 | 33,858 | 34,942 | 7,671 | 2,451 | 550 | 1,396 | 3,523 | 13,222 | 9,825 | 107,438 |
| 1946 | 31,092 | 34,434 | 6,922 | 1,912 | 391 | 1,382 | 3,029 | 11,516 | 8,839 | 99,518 |
| 1947 | 32,489 | 32,491 | 6,590 | 1,574 | 312 | 1,401 | 3,028 | 13,389 | 9,302 | 100,576 |
| 1948 | 32,710 | 29,117 | 7,405 | 1,446 | 268 | 1,440 | 2,702 | 12,384 | 8,700 | 96,172 |
| 1949 | 39,101 | 23,821 | 7,990 | 1,488 | 316 | 1,015 | 4,295 | 12,043 | 6,921 | 96,990 |
| 1950 | 42,673 | 27,737 | 7,373 | 1,260 | 234 | 997 | 4,050 | 11,903 | 7,623 | 103,820 |
| 1951 | 46,844 | 30,322 | 7,457 | 1,110 | 211 | 1,018 | 3,689 | 11,919 | 6,932 | 109,502 |
| 1952 | 47,348 | 29,786 | 5,173 | 1,191 | 195 | 794 | 4,428 | 10,558 | 6,913 | 106,386 |
| 1953 | 50,673 | 27,635 | 4,013 | 1,134 | 192 | 787 | 4,754 | 11,621 | 7,436 | 108,245 |
| 1954 | 56,364 | 24,806 | 2,951 | 913 | 163 | 761 | 5,290 | 9,935 | 6,651 | 107,834 |
| 1955 | 59,251 | 24,279 | 4,559 | 910 | 210 | 756 | 6,341 | 9,062 | 7,389 | 112,737 |
| 1956 | 61,414 | 20,819 | 4,174 | 717 | 208 | 623 | 5,814 | 8,614 | 6,297 | 108,680 |
| 1957 | 69,044 | 21,713 | 4,839 | 628 | 157 | 440 | 5,691 | 11,346 | 7,119 | 120,977 |
| 1958 | 67,217 | 24,228 | 5,997 | 760 | 127 | 522 | 5,107 | 10,511 | 7,320 | 121,819 |
| 1959 ³ | 64,739 | 22,128 | 4,377 | 600 | 118 | 867 | 4,425 | 8,911 | 7,099 | 112,764 |

¹ Estimates for 21 States only as shown in table 398.² Includes small quantities of kinds of hay named in the other columns, in some States where they are not of sufficient importance to estimate separately.³ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 389.

Table 398.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1948-57, annual 1958 and 1959

| State and division | Alfalfa and alfalfa mixtures | | | | | | Clover, timothy, and mixtures of clover and grasses ² | | | | | |
|---------------------|------------------------------|-------------|-------------------|-----------------|------------|-------------------|--|-------------|-------------------|-----------------|------------|-------------------|
| | Acreage harvested | | | Production | | | Acreage harvested | | | Production | | |
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| 1,000 acres | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons | |
| Maine..... | 11 | 13 | 15 | 14 | 19 | 25 | 452 | 419 | 398 | 541 | 524 | 498 |
| New Hampshire..... | 12 | 21 | 20 | 21 | 40 | 37 | 167 | 157 | 143 | 230 | 220 | 200 |
| Vermont..... | 65 | 115 | 120 | 124 | 242 | 228 | 513 | 462 | 434 | 766 | 739 | 673 |
| Massachusetts..... | 31 | 53 | 42 | 66 | 117 | 94 | 168 | 131 | 135 | 279 | 223 | 230 |
| Rhode Island..... | 3 | 4 | 4 | 6 | 10 | 10 | 14 | 12 | 11 | 24 | 22 | 19 |
| Connecticut..... | 45 | 69 | 58 | 106 | 172 | 136 | 112 | 86 | 91 | 194 | 168 | 188 |
| New York..... | 741 | 1,142 | 1,176 | 1,539 | 2,512 | 2,470 | 2,096 | 1,743 | 1,691 | 3,380 | 3,050 | 2,790 |
| New Jersey..... | 96 | 125 | 135 | 290 | 338 | 371 | 99 | 83 | 76 | 165 | 149 | 137 |
| Pennsylvania..... | 552 | 865 | 891 | 1,024 | 1,730 | 1,782 | 1,542 | 1,295 | 1,256 | 2,183 | 1,942 | 1,884 |
| North Atlantic..... | 1,556 | 2,407 | 2,461 | 3,121 | 5,180 | 5,153 | 5,164 | 4,388 | 4,235 | 7,762 | 7,037 | 6,599 |
| Ohio..... | 829 | 958 | 853 | 1,564 | 1,868 | 1,663 | 1,488 | 1,180 | 1,204 | 2,081 | 1,888 | 1,866 |
| Indiana..... | 650 | 641 | 577 | 1,257 | 1,218 | 1,096 | 811 | 628 | 622 | 1,077 | 911 | 933 |
| Illinois..... | 1,092 | 1,270 | 1,232 | 2,542 | 2,921 | 3,018 | 1,132 | 926 | 833 | 1,618 | 1,528 | 1,291 |
| Michigan..... | 1,360 | 1,426 | 1,497 | 2,256 | 2,353 | 2,919 | 875 | 610 | 549 | 1,174 | 793 | 851 |
| Wisconsin..... | 2,046 | 2,604 | 2,760 | 4,601 | 5,599 | 7,452 | 1,743 | 1,180 | 1,086 | 2,829 | 2,242 | 2,118 |
| Minnesota..... | 1,803 | 2,253 | 2,230 | 4,072 | 4,957 | 4,906 | 885 | 617 | 506 | 1,258 | 897 | 734 |
| Iowa..... | 1,572 | 2,526 | 2,425 | 3,436 | 5,936 | 5,820 | 1,885 | 1,287 | 1,068 | 2,700 | 2,252 | 1,762 |
| Missouri..... | 401 | 590 | 560 | 964 | 1,770 | 1,568 | 982 | 951 | 999 | 1,070 | 1,234 | 1,249 |
| North Dakota..... | 845 | 1,424 | 1,196 | 1,292 | 1,922 | 1,256 | ..... | ..... | ..... | ..... | ..... | ..... |
| South Dakota..... | 1,347 | 2,355 | 2,120 | 1,964 | 3,179 | 1,908 | ..... | ..... | ..... | ..... | ..... | ..... |
| Nebraska..... | 1,702 | 2,122 | 1,846 | 3,226 | 4,774 | 3,969 | 127 | 44 | 40 | 151 | 70 | 56 |
| Kansas..... | 1,175 | 1,295 | 1,036 | 2,124 | 3,302 | 2,435 | 108 | 69 | 66 | 132 | 128 | 109 |
| North Central..... | 14,823 | 19,464 | 18,332 | 29,298 | 39,799 | 38,010 | 10,037 | 7,492 | 6,973 | 14,087 | 12,083 | 10,969 |
| Delaware..... | 7 | 9 | 9 | 15 | 21 | 22 | 26 | 22 | 22 | 37 | 40 | 33 |
| Maryland..... | 81 | 113 | 118 | 170 | 277 | 271 | 254 | 245 | 216 | 347 | 404 | 324 |
| Virginia..... | 176 | 269 | 274 | 388 | 699 | 671 | 420 | 431 | 405 | 502 | 603 | 526 |
| West Virginia..... | 116 | 167 | 164 | 208 | 317 | 312 | 409 | 373 | 351 | 508 | 504 | 439 |
| North Carolina..... | 68 | 79 | 80 | 136 | 182 | 200 | 115 | 154 | 154 | 130 | 208 | 216 |
| Georgia..... | 16 | 33 | 37 | 30 | 73 | 83 | ..... | ..... | ..... | ..... | ..... | ..... |
| South Atlantic..... | 464 | 670 | 682 | 946 | 1,569 | 1,559 | 1,224 | 1,225 | 1,148 | 1,524 | 1,759 | 1,538 |
| Kentucky..... | 243 | 305 | 305 | 493 | 702 | 671 | 401 | 515 | 453 | 498 | 721 | 634 |
| Tennessee..... | 145 | 200 | 204 | 278 | 430 | 449 | 170 | 257 | 226 | 192 | 334 | 271 |
| Alabama..... | 20 | 22 | 25 | 34 | 43 | 48 | 43 | 70 | 63 | 42 | 80 | 72 |
| Mississippi..... | 16 | 13 | 12 | 31 | 29 | 31 | 71 | 148 | 135 | 83 | 215 | 209 |
| Arkansas..... | 57 | 49 | 45 | 125 | 110 | 104 | 35 | 52 | 47 | 38 | 68 | 59 |
| Louisiana..... | 24 | 20 | 16 | 46 | 40 | 32 | 55 | 81 | 77 | 68 | 109 | 100 |
| Oklahoma..... | 448 | 383 | 352 | 774 | 900 | 827 | ..... | ..... | ..... | ..... | ..... | ..... |
| Texas..... | 247 | 249 | 222 | 514 | 647 | 577 | ..... | ..... | ..... | ..... | ..... | ..... |
| South Central..... | 1,200 | 1,241 | 1,181 | 2,295 | 2,901 | 2,739 | 774 | 1,123 | 1,001 | 922 | 1,527 | 1,345 |
| Montana..... | 861 | 1,010 | 1,040 | 1,433 | 1,818 | 1,820 | 256 | 242 | 230 | 315 | 327 | 299 |
| Idaho..... | 814 | 902 | 902 | 2,296 | 2,706 | 2,526 | 127 | 130 | 122 | 176 | 188 | 165 |
| Wyoming..... | 386 | 499 | 484 | 662 | 948 | 799 | 122 | 148 | 130 | 138 | 178 | 143 |
| Colorado..... | 729 | 839 | 805 | 1,610 | 1,930 | 1,811 | 196 | 228 | 219 | 258 | 296 | 285 |
| New Mexico..... | 139 | 167 | 162 | 405 | 618 | 567 | 12 | 13 | 12 | 16 | 16 | 17 |
| Arizona..... | 197 | 204 | 210 | 593 | 816 | 861 | ..... | ..... | ..... | ..... | ..... | ..... |
| Utah..... | 403 | 448 | 430 | 1,031 | 1,210 | 1,161 | 40 | 50 | 45 | 66 | 80 | 72 |
| Nevada..... | 112 | 119 | 117 | 327 | 369 | 363 | 43 | 39 | 33 | 57 | 65 | 33 |
| Washington..... | 364 | 423 | 419 | 819 | 994 | 859 | 198 | 198 | 196 | 395 | 396 | 382 |
| Oregon..... | 286 | 336 | 346 | 791 | 941 | 900 | 149 | 159 | 156 | 264 | 286 | 281 |
| California..... | 1,062 | 1,135 | 1,169 | 4,914 | 5,448 | 5,611 | ..... | ..... | ..... | ..... | ..... | ..... |
| Western..... | 5,354 | 6,082 | 6,084 | 14,882 | 17,798 | 17,278 | 1,143 | 1,207 | 1,143 | 1,685 | 1,822 | 1,677 |
| United States..... | 23,397 | 29,864 | 28,740 | 50,542 | 67,247 | 64,739 | 18,341 | 15,435 | 14,500 | 25,980 | 24,228 | 22,128 |

See footnotes at end of table.

Table 398.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1948-57, annual 1958 and 1959—Continued

| State and division | Wild hay ² | | | | | | Lespedeza hay ⁴ | | | | | |
|---------------------|-----------------------|----------------|-------------------|--------------------|---------------|-------------------|----------------------------|----------------|-------------------|--------------------|---------------|-------------------|
| | Acreage harvested | | | Production | | | Acreage harvested | | | Production | | |
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons |
| Indiana..... | | | | | | | 96 | 77 | 67 | 111 | 96 | 80 |
| Illinois..... | | | | | | | 122 | 85 | 55 | 133 | 106 | 60 |
| Wisconsin..... | 63 | 48 | 36 | 72 | 62 | 47 | | | | | | |
| Minnesota..... | 822 | 475 | 480 | 905 | 522 | 552 | | | | | | |
| Missouri..... | 153 | 153 | 159 | 154 | 214 | 191 | 1,068 | 1,165 | 694 | 1,219 | 1,573 | 624 |
| North Dakota..... | 2,232 | 1,821 | 1,948 | 1,860 | 1,457 | 1,364 | | | | | | |
| South Dakota..... | 3,298 | 2,512 | 2,386 | 2,051 | 1,758 | 1,193 | | | | | | |
| Nebraska..... | 3,118 | 3,257 | 3,127 | 2,153 | 2,606 | 2,033 | | | | | | |
| Kansas..... | 645 | 539 | 555 | 640 | 755 | 694 | 77 | 45 | 33 | 90 | 68 | 43 |
| North Central..... | 10,330 | 8,805 | 8,691 | 7,835 | 7,374 | 6,074 | 1,363 | 1,372 | 749 | 1,553 | 1,843 | 807 |
| Delaware..... | | | | | | | 19 | 14 | 12 | 24 | 22 | 15 |
| Maryland..... | | | | | | | 55 | 55 | 45 | 68 | 74 | 58 |
| Virginia..... | | | | | | | 423 | 340 | 279 | 436 | 408 | 307 |
| West Virginia..... | | | | | | | 32 | 27 | 22 | 34 | 32 | 22 |
| North Carolina..... | | | | | | | 446 | 336 | 309 | 443 | 420 | 417 |
| South Carolina..... | | | | | | | 203 | 185 | 152 | 177 | 213 | 160 |
| Georgia..... | | | | | | | 162 | 102 | 97 | 139 | 102 | 97 |
| South Atlantic..... | | | | | | | 1,340 | 1,059 | 916 | 1,322 | 1,271 | 1,076 |
| Kentucky..... | | | | | | | 723 | 698 | 558 | 801 | 942 | 725 |
| Tennessee..... | | | | | | | 816 | 724 | 659 | 828 | 869 | 824 |
| Alabama..... | | | | | | | 139 | 147 | 137 | 128 | 162 | 144 |
| Mississippi..... | | | | | | | 258 | 197 | 177 | 298 | 276 | 248 |
| Arkansas..... | 168 | 153 | 141 | 158 | 207 | 169 | 452 | 352 | 317 | 472 | 458 | 380 |
| Louisiana..... | | | | | | | 78 | 68 | 63 | 95 | 99 | 91 |
| Oklahoma..... | 400 | 359 | 373 | 405 | 485 | 504 | 90 | 67 | 68 | 98 | 77 | 82 |
| Texas..... | 176 | 177 | 177 | 166 | 230 | 239 | | | | | | |
| South Central..... | 743 | 689 | 691 | 730 | 922 | 912 | 2,556 | 2,253 | 1,979 | 2,719 | 2,883 | 2,494 |
| Montana..... | 756 | 609 | 670 | 598 | 518 | 536 | | | | | | |
| Idaho..... | 137 | 136 | 133 | 149 | 163 | 153 | | | | | | |
| Wyoming..... | 440 | 426 | 400 | 348 | 405 | 320 | | | | | | |
| Colorado..... | 361 | 280 | 255 | 344 | 280 | 255 | | | | | | |
| New Mexico..... | 22 | 21 | 20 | 16 | 18 | 18 | | | | | | |
| Utah..... | 92 | 77 | 77 | 107 | 85 | 89 | | | | | | |
| Nevada..... | 200 | 200 | 80 | 202 | 200 | 60 | | | | | | |
| Washington..... | 52 | 46 | 50 | 67 | 60 | 62 | | | | | | |
| Oregon..... | 295 | 280 | 269 | 335 | 322 | 296 | | | | | | |
| California..... | 130 | 117 | 113 | 162 | 164 | 136 | | | | | | |
| Western..... | 2,485 | 2,192 | 2,067 | 2,327 | 2,215 | 1,925 | | | | | | |
| United States..... | 13,558 | 11,686 | 11,449 | 10,892 | 10,511 | 8,911 | 5,259 | 4,684 | 3,644 | 5,593 | 5,997 | 4,377 |

¹ Preliminary.

² Excludes sweetclover and lespedeza hay.

³ Includes prairie, marsh, and salt grass hays.

⁴ Small quantities are produced in other States where they are not estimated separately.

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Table 399.—Hay, all: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

| State and division | Acreage harvested | | | Production | | | Price ² for crop of— | | |
|---------------------|-------------------|-------------|-------------------|-----------------|------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| Maine..... | 623 | 518 | 498 | 694 | 615 | 599 | 26.30 | 25.40 | 24.00 |
| New Hampshire..... | 272 | 222 | 210 | 350 | 310 | 295 | 30.50 | 32.30 | 30.50 |
| Vermont..... | 846 | 754 | 739 | 1,210 | 1,204 | 1,127 | 28.20 | 28.50 | 28.00 |
| Massachusetts..... | 290 | 243 | 235 | 461 | 419 | 402 | 36.20 | 36.80 | 34.00 |
| Rhode Island..... | 24 | 20 | 19 | 41 | 39 | 35 | 36.40 | 38.90 | 36.00 |
| Connecticut..... | 233 | 208 | 202 | 403 | 419 | 381 | 37.40 | 39.00 | 36.50 |
| New York..... | 3,249 | 3,088 | 3,071 | 5,455 | 5,855 | 5,546 | 22.40 | 20.60 | 21.50 |
| New Jersey..... | 240 | 244 | 244 | 449 | 541 | 560 | 34.30 | 31.20 | 30.00 |
| Pennsylvania..... | 2,219 | 2,290 | 2,274 | 3,364 | 3,828 | 3,816 | 26.80 | 25.60 | 24.00 |
| North Atlantic..... | 7,995 | 7,587 | 7,492 | 12,427 | 13,230 | 12,761 | ----- | ----- | ----- |
| Ohio..... | 2,436 | 2,217 | 2,129 | 3,791 | 3,862 | 3,622 | 23.60 | 21.90 | 21.50 |
| Indiana..... | 1,714 | 1,440 | 1,349 | 2,648 | 2,355 | 2,224 | 21.40 | 19.40 | 19.00 |
| Illinois..... | 2,601 | 2,413 | 2,242 | 4,558 | 4,709 | 4,508 | 21.50 | 18.30 | 19.00 |
| Michigan..... | 2,325 | 2,063 | 2,071 | 3,528 | 3,176 | 3,801 | 20.50 | 19.80 | 18.50 |
| Wisconsin..... | 3,997 | 3,933 | 3,980 | 7,686 | 8,037 | 9,754 | 19.60 | 21.00 | 17.00 |
| Minnesota..... | 3,829 | 3,505 | 3,382 | 6,613 | 6,663 | 6,403 | 16.80 | 15.20 | 19.50 |
| Iowa..... | 3,661 | 3,898 | 3,577 | 6,384 | 8,304 | 7,699 | 17.80 | 12.90 | 13.50 |
| Missouri..... | 3,245 | 3,332 | 2,726 | 4,103 | 5,428 | 4,102 | 20.60 | 15.30 | 18.50 |
| North Dakota..... | 3,667 | 3,773 | 3,906 | 3,717 | 3,919 | 3,180 | 14.10 | 12.90 | 19.00 |
| South Dakota..... | 5,041 | 5,140 | 5,102 | 4,364 | 5,190 | 3,411 | 16.10 | 11.90 | 20.50 |
| Nebraska..... | 5,246 | 5,654 | 5,255 | 5,800 | 7,716 | 6,282 | 18.00 | 9.70 | 14.50 |
| Kansas..... | 2,232 | 2,154 | 1,875 | 3,234 | 4,587 | 3,557 | 21.60 | 11.60 | 15.00 |
| North Central..... | 39,993 | 39,522 | 37,594 | 56,426 | 63,946 | 58,546 | ----- | ----- | ----- |
| Delaware..... | 62 | 53 | 50 | 89 | 93 | 78 | 28.00 | 25.20 | 24.00 |
| Maryland..... | 438 | 462 | 419 | 645 | 823 | 702 | 29.30 | 26.00 | 24.50 |
| Virginia..... | 1,343 | 1,338 | 1,218 | 1,640 | 2,034 | 1,783 | 32.90 | 28.80 | 28.50 |
| West Virginia..... | 762 | 707 | 677 | 982 | 1,026 | 933 | 29.00 | 27.10 | 27.00 |
| North Carolina..... | 1,180 | 1,013 | 924 | 1,221 | 1,258 | 1,225 | 31.00 | 28.50 | 28.00 |
| South Carolina..... | 610 | 552 | 479 | 534 | 580 | 497 | 33.50 | 30.90 | 30.00 |
| Georgia..... | 967 | 631 | 531 | 679 | 641 | 574 | 25.10 | 27.20 | 26.50 |
| Florida..... | 112 | 129 | 109 | 122 | 219 | 203 | 24.10 | 29.40 | 28.50 |
| South Atlantic..... | 5,474 | 4,885 | 4,407 | 5,911 | 6,674 | 5,995 | ----- | ----- | ----- |
| Kentucky..... | 1,736 | 1,810 | 1,585 | 2,215 | 2,756 | 2,369 | 26.30 | 21.20 | 22.50 |
| Tennessee..... | 1,584 | 1,643 | 1,458 | 1,769 | 2,178 | 1,978 | 27.80 | 23.00 | 23.00 |
| Alabama..... | 793 | 863 | 724 | 687 | 897 | 770 | 26.00 | 24.10 | 23.50 |
| Mississippi..... | 772 | 879 | 787 | 920 | 1,257 | 1,159 | 25.10 | 22.20 | 21.00 |
| Arkansas..... | 1,038 | 889 | 787 | 1,134 | 1,191 | 1,011 | 23.00 | 18.60 | 19.00 |
| Louisiana..... | 373 | 452 | 422 | 462 | 605 | 572 | 24.90 | 21.60 | 22.00 |
| Oklahoma..... | 1,496 | 1,302 | 1,238 | 1,766 | 2,038 | 1,919 | 22.20 | 15.50 | 18.00 |
| Texas..... | 1,684 | 1,813 | 1,703 | 1,753 | 2,487 | 2,340 | 25.90 | 20.50 | 21.50 |
| South Central..... | 9,476 | 9,651 | 8,704 | 10,705 | 13,409 | 12,118 | ----- | ----- | ----- |
| Montana..... | 2,349 | 2,211 | 2,359 | 2,759 | 2,996 | 3,009 | 23.20 | 16.90 | 23.00 |
| Idaho..... | 1,130 | 1,208 | 1,204 | 2,693 | 3,117 | 2,911 | 20.80 | 14.90 | 23.50 |
| Wyoming..... | 1,108 | 1,187 | 1,143 | 1,298 | 1,663 | 1,394 | 23.60 | 14.30 | 22.50 |
| Colorado..... | 1,426 | 1,468 | 1,399 | 2,352 | 2,682 | 2,471 | 21.60 | 15.60 | 22.00 |
| New Mexico..... | 216 | 244 | 237 | 482 | 712 | 656 | 28.00 | 19.50 | 21.00 |
| Arizona..... | 253 | 262 | 266 | 693 | 934 | 976 | 26.20 | 24.60 | 26.00 |
| Utah..... | 560 | 595 | 571 | 1,240 | 1,403 | 1,348 | 22.70 | 16.20 | 22.50 |
| Nevada..... | 373 | 372 | 243 | 609 | 645 | 472 | 23.00 | 18.10 | 28.00 |
| Washington..... | 804 | 796 | 808 | 1,559 | 1,646 | 1,524 | 21.50 | 17.70 | 23.50 |
| Oregon..... | 1,023 | 1,009 | 1,011 | 1,813 | 1,886 | 1,827 | 24.20 | 18.10 | 25.50 |
| California..... | 1,899 | 2,007 | 1,966 | 6,168 | 6,906 | 6,756 | 24.20 | 22.60 | 26.00 |
| Western..... | 11,142 | 11,359 | 11,207 | 21,665 | 24,560 | 23,344 | ----- | ----- | ----- |
| United States..... | 74,081 | 73,004 | 69,404 | 107,134 | 121,819 | 112,764 | 22.70 | 18.80 | 22.10 |

¹ Preliminary.² Price of hay sold baled.

Agricultural Marketing Service.

Table 400.—Hay, all: Production and farm disposition, United States, 1950-59

| Year | Production | Farm disposition | | Year | Production | Farm disposition | |
|-----------|------------|------------------|------------|-------------------------|------------|------------------|------------|
| | | Kept on farms | Sold | | | Kept on farms | Sold |
| | 1,000 tons | 1,000 tons | 1,000 tons | | 1,000 tons | 1,000 tons | 1,000 tons |
| 1950..... | 103,820 | 90,186 | 13,634 | 1955..... | 112,737 | 97,891 | 14,846 |
| 1951..... | 109,502 | 95,843 | 13,659 | 1956..... | 108,680 | 93,861 | 14,819 |
| 1952..... | 106,386 | 92,439 | 13,947 | 1957..... | 120,977 | 105,251 | 15,726 |
| 1953..... | 108,245 | 94,180 | 14,065 | 1958..... | 121,819 | 105,651 | 16,168 |
| 1954..... | 107,834 | 93,739 | 14,095 | 1959 ¹ | 112,764 | 97,494 | 15,270 |

¹ Preliminary.

Agricultural Marketing Service. Disposition of the Crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 392.

Table 401.—Hay, all: Production and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|--------------------|------------|------------------|------------|---------------------|------------|------------------|------------|
| | | Kept on farms | Sold | | | Kept on farms | Sold |
| | 1,000 tons | 1,000 tons | 1,000 tons | | 1,000 tons | 1,000 tons | 1,000 tons |
| Maine..... | 599 | 542 | 57 | North Carolina..... | 1,225 | 1,131 | 94 |
| New Hampshire..... | 295 | 267 | 28 | South Carolina..... | 497 | 466 | 31 |
| Vermont..... | 1,127 | 1,054 | 73 | Georgia..... | 574 | 525 | 49 |
| Massachusetts..... | 402 | 358 | 44 | Florida..... | 203 | 183 | 20 |
| Rhode Island..... | 35 | 32 | 3 | Kentucky..... | 2,369 | 2,203 | 166 |
| Connecticut..... | 381 | 352 | 29 | Tennessee..... | 1,978 | 1,847 | 131 |
| New York..... | 5,546 | 5,213 | 333 | Alabama..... | 770 | 716 | 54 |
| New Jersey..... | 560 | 498 | 62 | Mississippi..... | 1,159 | 1,060 | 99 |
| Pennsylvania..... | 3,816 | 3,553 | 263 | Arkansas..... | 1,011 | 910 | 101 |
| Ohio..... | 3,622 | 3,242 | 380 | Louisiana..... | 572 | 523 | 49 |
| Indiana..... | 2,224 | 2,057 | 167 | Oklahoma..... | 1,919 | 1,516 | 403 |
| Illinois..... | 4,508 | 4,174 | 334 | Texas..... | 2,340 | 1,708 | 632 |
| Michigan..... | 3,801 | 3,459 | 342 | Montana..... | 3,009 | 2,723 | 286 |
| Wisconsin..... | 9,754 | 9,276 | 478 | Idaho..... | 2,911 | 2,271 | 640 |
| Minnesota..... | 6,403 | 5,955 | 448 | Wyoming..... | 1,394 | 1,241 | 153 |
| Iowa..... | 7,699 | 7,237 | 462 | Colorado..... | 2,471 | 1,853 | 618 |
| Missouri..... | 4,102 | 3,712 | 390 | New Mexico..... | 656 | 367 | 289 |
| North Dakota..... | 3,180 | 3,021 | 159 | Arizona..... | 976 | 410 | 566 |
| South Dakota..... | 3,414 | 3,158 | 256 | Utah..... | 1,348 | 1,132 | 216 |
| Nebraska..... | 6,282 | 5,403 | 879 | Nevada..... | 472 | 335 | 137 |
| Kansas..... | 3,557 | 2,988 | 569 | Washington..... | 1,524 | 1,143 | 381 |
| Delaware..... | 78 | 70 | 8 | Oregon..... | 1,827 | 1,334 | 493 |
| Maryland..... | 702 | 649 | 53 | California..... | 6,756 | 3,074 | 3,682 |
| Virginia..... | 1,783 | 1,667 | 116 | | | | |
| West Virginia..... | 933 | 886 | 47 | United States..... | 112,764 | 97,494 | 15,270 |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 402.—Hay: Season average price per ton, United States and specified markets, 1950-59

| Year beginning May | Prices received by farmers for baled hay, United States | | | | Price of No. 1 alfalfa, baled | |
|--------------------|--|----------------------|---|----------------------|----------------------------------|-----------------------------|
| | All hay ¹ | Alfalfa ² | Mixed clover and timothy ² | Prairie ² | Kansas City ² | Los Angeles ² |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1950..... | 21.10 | 23.10 | 22.30 | 15.60 | 29.65 | 29.15 |
| 1951..... | 25.70 | 25.50 | 21.50 | 18.40 | 34.60 | 42.70 |
| 1952..... | 26.90 | 26.30 | 22.80 | 20.40 | 36.05 | 39.80 |
| 1953..... | 21.90 | 22.70 | 23.10 | 15.40 | 30.00 | 30.50 |
| 1954..... | 21.90 | 23.00 | 22.70 | 15.70 | 27.85 | 32.10 |
| 1955..... | 22.50 | 22.00 | 20.30 | 16.30 | 26.90 | 34.30 |
| 1956..... | 22.40 | 21.90 | 21.00 | 17.30 | 31.60 | 31.75 |
| 1957..... | 19.40 | 18.60 | 20.40 | 12.20 | 27.20 | 32.55 |
| 1958..... | 18.80 | 18.60 | 19.60 | 11.50 | 26.80 | 32.80 |
| 1959..... | 22.10 | 21.70 | 20.20 | 16.90 | 28.35 | 36.95 |

¹ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

² United States monthly prices weighted by monthly marketings.

² Simple average of 12 months beginning in July at Kansas City and April at Los Angeles.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 394.

Table 403.—Pasture and range: Condition,¹ first of month, United States, 1944-59

| Year | Pasture | | | | | | Range ² | | | | | |
|-----------|---------|---------|---------|-------------|----------------|--------------|--------------------|---------|---------|-------------|----------------|--------------|
| | May | June | July | Aug- ust | Sep- tember | Octo- ber | May | June | July | Aug- ust | Sep- tember | Octo- ber |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1944..... | 79 | 89 | 85 | 72 | 70 | 77 | 77 | 85 | 87 | 85 | 82 | 83 |
| 1945..... | 87 | 84 | 89 | 88 | 84 | 83 | 84 | 83 | 85 | 85 | 85 | 82 |
| 1946..... | 84 | 85 | 85 | 78 | 74 | 78 | 82 | 81 | 82 | 78 | 77 | 82 |
| 1947..... | 82 | 88 | 91 | 86 | 73 | 74 | 82 | 87 | 88 | 84 | 82 | 80 |
| 1948..... | 84 | 82 | 82 | 84 | 78 | 72 | 79 | 82 | 85 | 84 | 81 | 77 |
| 1949..... | 85 | 88 | 85 | 83 | 79 | 81 | 82 | 86 | 86 | 84 | 81 | 80 |
| 1950..... | 74 | 83 | 85 | 88 | 85 | 87 | 76 | 81 | 81 | 86 | 84 | 84 |
| 1951..... | 78 | 86 | 90 | 86 | 79 | 81 | 75 | 83 | 84 | 79 | 78 | 79 |
| 1952..... | 87 | 88 | 77 | 69 | 70 | 67 | 80 | 84 | 79 | 77 | 75 | 72 |
| 1953..... | 80 | 85 | 76 | 72 | 63 | 56 | 75 | 78 | 76 | 76 | 77 | 73 |
| 1954..... | 80 | 80 | 78 | 59 | 64 | 63 | 75 | 80 | 77 | 71 | 72 | 70 |
| 1955..... | 79 | 78 | 83 | 76 | 68 | 66 | 67 | 76 | 81 | 80 | 78 | 77 |
| 1956..... | 68 | 72 | 71 | 70 | 68 | 61 | 70 | 75 | 72 | 69 | 67 | 63 |
| 1957..... | 85 | 88 | 90 | 82 | 74 | 80 | 77 | 85 | 87 | 83 | 82 | 82 |
| 1958..... | 89 | 88 | 88 | 89 | 86 | 86 | 86 | 86 | 86 | 84 | 81 | 84 |
| 1959..... | 81 | 87 | 83 | 78 | 78 | 76 | 77 | 81 | 81 | 79 | 79 | 79 |

¹ Reported in terms of percent of normal.

² Includes the western geographic division and range areas of North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, and Texas.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 395.

Table 404.—Pasture: Condition,¹ June 1 and Sept. 1, by States, average 1948-57, annual 1953 and 1959²

| State and division | Condition June 1— | | | Condition Sept. 1— | | | State and division | Condition June 1— | | | Condition Sept. 1— | | |
|---------------------|-------------------|----------|----------|--------------------|----------|----------|---------------------|-------------------|----------|----------|--------------------|----------|----------|
| | Average 1948-57 | 1953 | 1959 | Average 1948-57 | 1953 | 1959 | | Average 1948-57 | 1953 | 1959 | Average 1948-57 | 1953 | 1959 |
| | Per-cent | Per-cent | Per-cent | Per-cent | Per-cent | Per-cent | | Per-cent | Per-cent | Per-cent | Per-cent | Per-cent | Per-cent |
| Maine..... | 89 | 93 | 85 | 74 | 96 | 88 | South Carolina..... | 78 | 88 | 88 | 68 | 83 | 76 |
| New Hampshire..... | 89 | 92 | 80 | 72 | 92 | 85 | Georgia..... | 78 | 88 | 89 | 72 | 85 | 76 |
| Vermont..... | 89 | 91 | 87 | 77 | 91 | 73 | Florida..... | 73 | 85 | 89 | 81 | 90 | 87 |
| Massachusetts..... | 90 | 93 | 85 | 66 | 94 | 85 | South Atlantic..... | 84 | 94 | 89 | 75 | 93 | 78 |
| Rhode Island..... | 92 | 94 | 86 | 75 | 98 | 80 | Kentucky..... | 90 | 96 | 92 | 74 | 97 | 86 |
| Connecticut..... | 91 | 94 | 86 | 72 | 99 | 93 | Tennessee..... | 86 | 96 | 90 | 70 | 91 | 90 |
| New York..... | 87 | 88 | 86 | 69 | 87 | 66 | Alabama..... | 80 | 86 | 89 | 69 | 90 | 77 |
| New Jersey..... | 86 | 92 | 82 | 67 | 90 | 85 | Mississippi..... | 83 | 88 | 90 | 72 | 91 | 86 |
| Pennsylvania..... | 88 | 91 | 90 | 68 | 91 | 73 | Arkansas..... | 87 | 91 | 87 | 70 | 92 | 82 |
| North Atlantic..... | 88 | 90 | 87 | 70 | 90 | 73 | Louisiana..... | 80 | 85 | 85 | 76 | 89 | 90 |
| Ohio..... | 90 | 91 | 92 | 76 | 97 | 76 | Oklahoma..... | 80 | 90 | 90 | 64 | 93 | 85 |
| Indiana..... | 91 | 90 | 95 | 80 | 97 | 78 | Texas..... | 74 | 88 | 84 | 55 | 76 | 83 |
| Illinois..... | 88 | 88 | 94 | 79 | 95 | 83 | South Central..... | 79 | 90 | 87 | 63 | 85 | 84 |
| Michigan..... | 88 | 67 | 96 | 77 | 74 | 87 | Montana..... | 83 | 67 | 77 | 78 | 74 | 69 |
| Wisconsin..... | 85 | 73 | 90 | 77 | 63 | 89 | Idaho..... | 89 | 96 | 84 | 87 | 88 | 80 |
| Minnesota..... | 82 | 77 | 81 | 80 | 69 | 79 | Wyoming..... | 81 | 93 | 80 | 78 | 81 | 70 |
| Iowa..... | 86 | 83 | 97 | 77 | 92 | 91 | Colorado..... | 65 | 91 | 87 | 71 | 84 | 69 |
| Missouri..... | 84 | 93 | 90 | 72 | 94 | 73 | New Mexico..... | 75 | 91 | 77 | 70 | 78 | 88 |
| North Dakota..... | 76 | 60 | 60 | 76 | 61 | 49 | Arizona..... | 76 | 86 | 81 | 86 | 83 | 88 |
| South Dakota..... | 78 | 85 | 65 | 74 | 57 | 43 | Utah..... | 84 | 92 | 76 | 80 | 75 | 71 |
| Nebraska..... | 80 | 95 | 90 | 75 | 91 | 74 | Nevada..... | 82 | 93 | 69 | 86 | 91 | 71 |
| Kansas..... | 79 | 93 | 91 | 68 | 93 | 79 | Washington..... | 85 | 91 | 86 | 80 | 56 | 73 |
| North Central..... | 85 | 86 | 89 | 76 | 86 | 78 | Oregon..... | 90 | 94 | 88 | 78 | 74 | 76 |
| Delaware..... | 88 | 93 | 77 | 72 | 96 | 89 | California..... | 82 | 93 | 67 | 79 | 86 | 68 |
| Maryland..... | 87 | 92 | 86 | 74 | 96 | 81 | Western..... | 80 | 88 | 77 | 78 | 80 | 73 |
| Virginia..... | 88 | 100 | 90 | 76 | 98 | 78 | United States..... | 83 | 88 | 87 | 73 | 86 | 78 |
| West Virginia..... | 86 | 93 | 86 | 78 | 96 | 72 | | | | | | | |
| North Carolina..... | 84 | 95 | 92 | 76 | 91 | 88 | | | | | | | |

¹ Reported in terms of percent of normal.

² For range States, relates largely to farm pasture; that is, range not included.

Agricultural Marketing Service.

Table 405.—Field seeds: Production of clean seed, United States, 1944-59

| Year | White clover | Ladino clover | Red-top | Orchard-grass | Kentucky blue-grass ¹ | Sudan-grass | Smooth brome-grass | Crested wheat-grass | Chewings fescue | Red fescue | Tall fescue | Bent-grass |
|-------------------------|--------------|---------------|--------------|---------------|----------------------------------|--------------|--------------------|---------------------|-----------------|--------------|--------------|--------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1944..... | 1,695 | 730 | 17,800 | 7,140 | 22,060 | 65,000 | 14,660 | 17,280 | 1,000 | 240 | 680 | 910 |
| 1945..... | 2,280 | 1,010 | 22,300 | 5,600 | 29,820 | 29,500 | 10,894 | 4,694 | 1,300 | 350 | 1,000 | 1,000 |
| 1946..... | 4,060 | 1,030 | 15,000 | 8,170 | 19,730 | 24,900 | 4,512 | 2,012 | 2,800 | 1,100 | 1,600 | 1,100 |
| 1947..... | 3,530 | 920 | 14,500 | 7,000 | 63,530 | 28,940 | 12,820 | 3,350 | 2,900 | 1,400 | 2,000 | 1,500 |
| 1948..... | 3,860 | 1,950 | 3,900 | 6,425 | 32,710 | 29,100 | 3,920 | 2,080 | 3,200 | 2,000 | 6,400 | 1,500 |
| 1949..... | 3,540 | 3,805 | 8,100 | 9,900 | 57,740 | 50,900 | 11,240 | 5,865 | 2,475 | 870 | 9,126 | 1,580 |
| 1950..... | 3,945 | 8,126 | 12,600 | 14,050 | 72,090 | 35,260 | 26,194 | 5,850 | 3,630 | 1,837 | 20,539 | 2,440 |
| 1951..... | 6,251 | 11,937 | 7,300 | 14,020 | 43,770 | 39,380 | 11,728 | 2,018 | 2,190 | 1,180 | 24,655 | 1,840 |
| 1952..... | 5,525 | 12,251 | 4,300 | 13,990 | 45,480 | 32,966 | 7,161 | 1,542 | 5,060 | 2,145 | 55,532 | 2,475 |
| 1953..... | 2,609 | 7,142 | 3,860 | 11,025 | 24,170 | 64,298 | 13,415 | 2,720 | 4,420 | 2,712 | 32,482 | 3,287 |
| 1954..... | 2,362 | 3,717 | 3,072 | 6,425 | 52,730 | 42,325 | 14,238 | 1,438 | 6,800 | 4,692 | 29,470 | 3,339 |
| 1955..... | 4,794 | 4,828 | 4,240 | 10,240 | 54,470 | 88,970 | 6,490 | 2,190 | 7,980 | 2,072 | 28,707 | 4,600 |
| 1956..... | 4,516 | 5,950 | 3,840 | 10,010 | 25,800 | 54,975 | 5,920 | 2,761 | 5,100 | 2,058 | 22,741 | 5,670 |
| 1957..... | 6,129 | 2,906 | 3,000 | 15,440 | 67,520 | 104,705 | 35,172 | 10,120 | 7,800 | 3,160 | 23,055 | 8,064 |
| 1958..... | 3,131 | 4,235 | 3,070 | 14,740 | 54,970 | 33,052 | 9,050 | 1,925 | 5,880 | 2,755 | 26,018 | 6,152 |
| 1959 ² | 4,680 | 4,535 | 4,875 | 8,430 | 9,180 | 38,070 | 4,357 | 2,180 | 8,800 | 4,818 | 20,793 | 6,150 |

¹ Rough, cured seed.

² Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 397

Table 406.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, season average price per 100 pounds received by farmers, and value, United States, 1944-59

| ALFALFA SEED | | | | | | | | | | | |
|--------------------|-------------------|----------------|-------------------------|--------------------|---------------|-------------------|-------------------|----------------|-------------------------|--------------------|---------------|
| Year | Acreage harvested | Yield per acre | Production (clean seed) | Price ¹ | Farm value | Year | Acreage harvested | Yield per acre | Production (clean seed) | Price ¹ | Farm value |
| | Acres | Lb. | 1,000 pounds | Dollars | 1,000 dollars | | Acres | Lb. | 1,000 pounds | Dollars | 1,000 dollars |
| 1944 | 982,000 | 59 | 55,030 | 33.90 | 19,754 | 1952 | 1,361,000 | 137 | 185,928 | ² 32.60 | 60,451 |
| 1945 | 880,600 | 71 | 62,120 | 34.29 | 21,274 | 1953 | 950,200 | 147 | 140,058 | 22.90 | 32,008 |
| 1946 | 1,182,200 | 89 | 104,850 | ² 36.50 | 38,287 | 1954 | 1,048,500 | 156 | 163,949 | 33.50 | 54,749 |
| 1947 | 1,014,700 | 94 | 94,900 | 24.90 | 24,167 | 1955 | 1,392,500 | 153 | 212,390 | 20.60 | 43,531 |
| 1948 | 644,900 | 88 | 56,790 | 41.60 | 23,794 | 1956 | 914,500 | 181 | 165,230 | 30.90 | 50,848 |
| 1949 | 1,103,400 | 106 | 117,355 | 37.50 | 44,323 | 1957 | 881,800 | 182 | 160,865 | 24.70 | 39,698 |
| 1950 | 936,600 | 116 | 108,339 | ² 36.70 | 40,372 | 1958 | 842,200 | 181 | 152,130 | 27.20 | 41,604 |
| 1951 | 909,000 | 120 | 109,164 | ² 45.10 | 49,576 | 1959 ³ | 747,500 | 174 | 130,075 | 29.30 | 37,860 |
| TIMOTHY SEED | | | | | | | | | | | |
| 1944 | 364,400 | 154 | 56,260 | ² 5.99 | 3,385 | 1952 | 245,800 | 136 | 33,404 | 13.60 | 4,544 |
| 1945 | 364,200 | 156 | 56,940 | 5.48 | 3,129 | 1953 | 235,500 | 137 | 32,335 | 12.40 | 4,007 |
| 1946 | 368,300 | 154 | 56,740 | 6.34 | 3,633 | 1954 | 251,000 | 149 | 37,435 | 17.10 | 6,419 |
| 1947 | 411,300 | 169 | 69,580 | 4.55 | 3,171 | 1955 | 309,500 | 157 | 48,512 | 8.49 | 4,131 |
| 1948 | 132,800 | 132 | 17,509 | 9.98 | 1,751 | 1956 | 198,500 | 134 | 26,515 | 15.50 | 3,113 |
| 1949 | 326,000 | 123 | 40,090 | 18.90 | 7,578 | 1957 | 255,000 | 147 | 37,595 | 8.09 | 3,051 |
| 1950 | 445,000 | 144 | 63,915 | ² 10.20 | 6,524 | 1958 | 185,000 | 135 | 24,910 | 13.20 | 3,279 |
| 1951 | 294,500 | 137 | 40,297 | 7.31 | 2,955 | 1959 ³ | 289,700 | 150 | 43,593 | 10.80 | 4,638 |
| RED CLOVER SEED | | | | | | | | | | | |
| 1944 | 2,411,800 | 44 | 107,020 | 31.20 | 33,363 | 1952 | 1,707,700 | 58 | 99,431 | ² 31.30 | 30,833 |
| 1945 | 2,162,500 | 43 | 93,520 | 31.00 | 28,933 | 1953 | 1,449,300 | 60 | 86,382 | 25.60 | 22,043 |
| 1946 | 2,581,000 | 45 | 115,730 | 36.70 | 42,399 | 1954 | 899,500 | 62 | 55,695 | 45.20 | 24,806 |
| 1947 | 1,432,600 | 48 | 68,670 | 46.70 | 32,139 | 1955 | 1,315,400 | 61 | 80,632 | 29.70 | 23,918 |
| 1948 | 1,822,500 | 56 | 101,280 | 43.10 | 43,959 | 1956 | 996,600 | 77 | 76,713 | 33.80 | 25,795 |
| 1949 | 1,360,500 | 58 | 78,804 | 40.40 | 31,933 | 1957 | 965,400 | 74 | 71,623 | 26.70 | 19,033 |
| 1950 | 2,564,300 | 58 | 149,074 | ² 30.50 | 45,411 | 1958 | 1,021,800 | 70 | 71,695 | 31.70 | 22,438 |
| 1951 | 1,473,050 | 59 | 87,539 | ² 32.10 | 27,763 | 1959 ³ | 1,099,000 | 73 | 80,147 | 26.30 | 20,822 |
| ALSIKE CLOVER SEED | | | | | | | | | | | |
| 1944 | 125,000 | 96 | 12,022 | 28.50 | 3,420 | 1952 | 68,300 | 191 | 13,014 | ² 26.80 | 3,533 |
| 1945 | 142,500 | 117 | 16,676 | 28.20 | 4,697 | 1953 | 59,000 | 199 | 11,730 | 16.50 | 1,950 |
| 1946 | 153,800 | 131 | 20,196 | 31.50 | 6,370 | 1954 | 47,500 | 199 | 9,438 | 27.70 | 2,604 |
| 1947 | 124,700 | 131 | 16,304 | 31.90 | 5,234 | 1955 | 53,800 | 184 | 9,909 | 21.00 | 2,078 |
| 1948 | 128,700 | 130 | 16,784 | 27.80 | 4,671 | 1956 | 46,800 | 227 | 10,633 | 32.79 | 3,457 |
| 1949 | 89,000 | 112 | 9,930 | 28.80 | 2,855 | 1957 | 50,300 | 228 | 11,456 | 17.90 | 2,057 |
| 1950 | 95,400 | 148 | 14,096 | 33.80 | 4,762 | 1958 | 37,000 | 242 | 8,940 | 19.00 | 1,701 |
| 1951 | 90,500 | 154 | 13,944 | 35.80 | 4,967 | 1959 ³ | 32,400 | 184 | 5,957 | 18.80 | 1,121 |
| SWEETCLOVER SEED | | | | | | | | | | | |
| 1944 | 292,200 | 131 | 38,200 | 10.30 | 3,942 | 1952 | 270,300 | 159 | 43,015 | ² 9.18 | 4,011 |
| 1945 | 248,200 | 129 | 32,120 | ² 10.00 | 3,237 | 1953 | 221,300 | 162 | 36,024 | 9.08 | 3,311 |
| 1946 | 245,200 | 148 | 36,280 | 10.50 | 3,847 | 1954 | 266,100 | 171 | 45,505 | 11.00 | 5,030 |
| 1947 | 229,100 | 145 | 33,260 | 10.60 | 3,559 | 1955 | 254,300 | 190 | 48,292 | 9.52 | 4,693 |
| 1948 | 208,800 | 165 | 34,370 | 13.70 | 4,721 | 1956 | 223,000 | 166 | 36,570 | 9.33 | 3,486 |
| 1949 | 357,800 | 156 | 55,735 | ² 14.70 | 8,246 | 1957 | 187,600 | 164 | 30,705 | 7.64 | 2,381 |
| 1950 | 550,200 | 153 | 84,451 | ² 11.80 | 9,985 | 1958 | 152,600 | 175 | 25,651 | 8.32 | 2,240 |
| 1951 | 303,900 | 157 | 47,578 | ² 9.67 | 4,667 | 1959 ³ | 138,000 | 189 | 26,123 | 8.78 | 2,311 |
| LESPEDeza SEED | | | | | | | | | | | |
| 1944 | 1,196,600 | 194 | 232,100 | 6.90 | 16,841 | 1952 | 673,000 | 200 | 134,610 | 17.90 | 24,326 |
| 1945 | 951,900 | 177 | 168,600 | ² 8.68 | 14,801 | 1953 | 502,000 | 151 | 75,645 | 18.30 | 13,885 |
| 1946 | 966,100 | 197 | 190,800 | ² 7.84 | 15,438 | 1954 | 561,500 | 161 | 90,545 | 19.20 | 17,685 |
| 1947 | 767,000 | 179 | 137,200 | 11.60 | 16,439 | 1955 | 871,500 | 201 | 175,365 | 7.60 | 13,740 |
| 1948 | 948,100 | 219 | 207,360 | 8.75 | 18,932 | 1956 | 715,000 | 192 | 137,545 | 10.20 | 14,231 |
| 1949 | 1,060,500 | 227 | 240,750 | ² 6.52 | 16,452 | 1957 | 685,000 | 207 | 141,775 | 8.04 | 11,635 |
| 1950 | 747,600 | 199 | 148,540 | ² 8.47 | 13,031 | 1958 | 687,000 | 215 | 147,815 | 8.02 | 12,107 |
| 1951 | 648,800 | 208 | 134,705 | ² 11.70 | 16,134 | 1959 ³ | 609,000 | 210 | 127,770 | 9.78 | 12,670 |

¹ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

² Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

³ Preliminary.

Table 407.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1948-57, annual 1958 and 1959

ALFALFA SEED

| State | Acreage harvested | | | Yield per acre | | | Production (clean seed) | | | Price ² for crop of— | | |
|--------------------|-------------------|--------------|-------------------|-----------------|---------------|-------------------|-------------------------|---------------------|---------------------|---------------------------------|----------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Ohio..... | 7,170 | 7,700 | 4,000 | 49 | 50 | 50 | 343 | 35 | 200 | 35.90 | 27.90 | 27.00 |
| Michigan..... | 27,100 | 8,000 | 16,000 | 45 | 60 | 50 | 1,202 | 480 | 800 | 37.80 | 27.10 | 24.00 |
| Wisconsin..... | 16,500 | 10,000 | 10,000 | 58 | 65 | 68 | 1,061 | 650 | 680 | 40.80 | 31.00 | 27.00 |
| Minnesota..... | 33,200 | 9,000 | 7,000 | 50 | 45 | 60 | 1,652 | 405 | 420 | 34.10 | 24.80 | 24.50 |
| North Dakota..... | 63,300 | 40,000 | 19,000 | 42 | 45 | 45 | 2,806 | 1,800 | 855 | 33.60 | 23.00 | 24.50 |
| South Dakota..... | 145,300 | 144,000 | 81,000 | 51 | 55 | 55 | 7,693 | 7,920 | 4,455 | 34.30 | 23.40 | 24.50 |
| Nebraska..... | 99,600 | 70,000 | 80,000 | 79 | 85 | 70 | 8,358 | 5,950 | 5,600 | 33.90 | 23.50 | 22.50 |
| Kansas..... | 115,400 | 66,000 | 86,000 | 89 | 105 | 85 | 11,380 | 6,930 | 7,310 | 33.60 | 22.70 | 22.00 |
| Oklahoma..... | 79,900 | 62,000 | 58,000 | 104 | 180 | 125 | 8,304 | 11,160 | 7,250 | 30.30 | 19.30 | 20.00 |
| Texas..... | 23,800 | 23,000 | 21,000 | 130 | 180 | 125 | 3,112 | 4,140 | 2,625 | 27.40 | 21.30 | 21.00 |
| Montana..... | 79,700 | 49,000 | 50,000 | 89 | 85 | 85 | 7,073 | 4,165 | 4,250 | 36.60 | 23.80 | 26.50 |
| Idaho..... | 31,500 | 44,000 | 30,000 | 157 | 220 | 275 | 5,026 | 9,680 | 8,250 | 37.00 | 27.10 | 29.00 |
| Wyoming..... | 22,500 | 19,000 | 15,000 | 107 | 85 | 75 | 2,418 | 1,615 | 1,125 | 36.90 | 25.90 | 29.50 |
| Colorado..... | 23,800 | 16,000 | 19,000 | 128 | 140 | 140 | 2,958 | 2,240 | 2,660 | 32.50 | 22.60 | 22.00 |
| New Mexico..... | 6,270 | 8,500 | 3,500 | 256 | 280 | 280 | 1,616 | 2,380 | 980 | 27.60 | 20.90 | 22.50 |
| Arizona..... | 36,600 | 18,000 | 17,000 | 214 | 195 | 200 | 7,799 | 3,510 | 3,400 | 24.60 | 22.60 | 23.50 |
| Utah..... | 55,000 | 53,000 | 47,000 | 191 | 180 | 200 | 10,488 | 9,540 | 9,400 | 34.80 | 23.60 | 26.50 |
| Washington..... | 20,200 | 25,000 | 22,000 | 462 | 440 | 410 | 10,074 | 11,000 | 9,020 | 36.00 | 28.30 | 32.50 |
| Oregon..... | 6,940 | 10,000 | 9,000 | 278 | 340 | 350 | 1,992 | 3,400 | 3,420 | 35.60 | 27.80 | 31.00 |
| California..... | 115,400 | 167,000 | 153,000 | 372 | 390 | 375 | 46,456 | 65,130 | 57,375 | 30.50 | 31.40 | 33.50 |
| United States..... | 1,014,240 | 842,200 | 747,500 | 139 | 181 | 174 | 142,012 | 152,130 | 130,075 | 32.60 | 27.20 | 29.30 |

TIMOTHY SEED

| | | | | | | | | | | | | |
|--------------------|---------|---------|---------|-----|-----|-----|--------|--------|--------|-------|-------|-------|
| Pennsylvania..... | 6,210 | 6,500 | 7,700 | 110 | 100 | 105 | 694 | 650 | 808 | 14.70 | 13.90 | 11.00 |
| Ohio..... | 53,600 | 37,000 | 73,000 | 136 | 120 | 145 | 7,455 | 4,440 | 10,585 | 11.90 | 13.90 | 9.60 |
| Indiana..... | 13,509 | 5,500 | 13,000 | 117 | 100 | 120 | 1,600 | 550 | 1,560 | 11.70 | 13.50 | 10.30 |
| Illinois..... | 15,900 | 11,000 | 18,000 | 120 | 110 | 110 | 1,906 | 1,210 | 1,980 | 12.80 | 12.00 | 12.00 |
| Wisconsin..... | 10,850 | 10,000 | 10,000 | 113 | 110 | 100 | 1,269 | 1,100 | 1,000 | 12.70 | 14.40 | 11.70 |
| Minnesota..... | 17,000 | 31,000 | 33,000 | 148 | 160 | 170 | 2,550 | 4,960 | 5,610 | 12.00 | 14.70 | 10.80 |
| Iowa..... | 65,300 | 24,000 | 45,000 | 151 | 150 | 170 | 9,840 | 3,600 | 7,650 | 12.60 | 13.20 | 10.90 |
| Missouri..... | 87,000 | 60,000 | 90,000 | 140 | 140 | 160 | 12,446 | 8,400 | 14,400 | 12.10 | 11.80 | 11.30 |
| United States..... | 269,360 | 185,000 | 289,700 | 140 | 135 | 150 | 37,760 | 24,910 | 43,593 | 12.20 | 13.20 | 10.80 |

RED CLOVER SEED

| | | | | | | | | | | | | |
|--------------------|--------------------|-----------|-----------|------------------|-----|-----|------------------|--------|--------|--------------------|-------|-------|
| New York..... | 12,700 | 10,000 | 11,000 | 73 | 65 | 90 | 957 | 650 | 990 | 36.20 | 31.60 | 23.00 |
| Pennsylvania..... | 32,200 | 21,000 | 36,000 | 54 | 65 | 60 | 1,752 | 1,365 | 2,160 | 40.00 | 30.00 | 24.50 |
| Ohio..... | 192,600 | 86,000 | 176,000 | 52 | 50 | 56 | 10,009 | 4,300 | 9,856 | 32.50 | 31.60 | 23.50 |
| Indiana..... | 158,400 | 65,000 | 140,000 | 48 | 52 | 60 | 7,621 | 3,380 | 8,400 | 31.80 | 30.10 | 25.50 |
| Illinois..... | 218,900 | 186,000 | 201,000 | 50 | 45 | 60 | 10,877 | 8,370 | 12,060 | 34.10 | 28.60 | 26.50 |
| Michigan..... | 166,700 | 125,000 | 95,000 | 60 | 60 | 58 | 10,090 | 7,500 | 5,510 | 30.50 | 29.70 | 23.00 |
| Wisconsin..... | 105,300 | 70,000 | 40,000 | 57 | 64 | 58 | 5,937 | 4,480 | 2,320 | 33.80 | 31.60 | 26.00 |
| Minnesota..... | 87,800 | 63,000 | 38,000 | 66 | 75 | 90 | 5,840 | 4,725 | 3,420 | 32.60 | 30.50 | 25.50 |
| Iowa..... | 193,700 | 130,000 | 95,000 | 47 | 45 | 43 | 9,082 | 5,850 | 4,085 | 35.10 | 30.90 | 25.50 |
| Missouri..... | 120,700 | 125,000 | 136,000 | 63 | 60 | 80 | 7,635 | 7,500 | 10,880 | 33.50 | 30.20 | 25.00 |
| Nebraska..... | 33,250 | 9,000 | 18,000 | 42 | 55 | 60 | 1,434 | 495 | 1,080 | 32.60 | 29.40 | 25.00 |
| Kansas..... | 34,850 | 22,000 | 29,000 | 49 | 63 | 75 | 1,650 | 1,386 | 2,175 | 33.00 | 29.60 | 24.00 |
| Maryland..... | 12,400 | 11,000 | 9,500 | 49 | 70 | 50 | 609 | 770 | 475 | 43.30 | 34.40 | 29.50 |
| Virginia..... | 10,150 | 13,000 | 9,000 | 50 | 75 | 54 | 506 | 975 | 486 | 41.80 | 33.30 | 32.50 |
| Kentucky..... | 18,200 | 21,000 | 13,000 | 66 | 75 | 65 | 1,573 | 1,575 | 845 | 36.60 | 30.00 | 28.00 |
| Montana..... | ² 4,000 | 1,200 | 1,000 | ² 188 | 160 | 230 | ² 705 | 192 | 230 | ² 34.20 | 30.60 | 26.50 |
| Idaho..... | 30,150 | 40,000 | 31,000 | 303 | 310 | 320 | 8,754 | 12,400 | 9,920 | 36.10 | 34.60 | 30.00 |
| Washington..... | 4,040 | 3,000 | 3,000 | 175 | 200 | 210 | 684 | 600 | 630 | 37.50 | 32.80 | 29.00 |
| Oregon..... | 18,700 | 17,000 | 13,000 | 168 | 200 | 200 | 3,074 | 3,400 | 2,600 | 36.40 | 33.10 | 27.00 |
| California..... | ² 1,360 | 3,600 | 4,500 | ² 272 | 470 | 450 | ² 430 | 1,692 | 2,025 | ² 73.10 | 35.80 | 32.50 |
| United States..... | 1,455,420 | 1,021,800 | 1,099,000 | 62 | 70 | 73 | 88,722 | 71,605 | 80,147 | 33.80 | 31.70 | 26.30 |

See footnotes at end of table.

Table 407.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1948-57, annual 1958 and 1959—Continued

| ALSIKE CLOVER SEED | | | | | | | | | | | | |
|---------------------|---------------------|---------|-------------------|------------------|--------|-------------------|-------------------------|--------------|-------------------|---------------------------------|---------|-------------------|
| State | Acreage harvested | | | Yield per acre | | | Production (clean seed) | | | Price ² for crop of— | | |
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | Acres | Acres | Acres | Pounds | Pounds | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Dollars | Dollars | Dollars |
| Ohio..... | 9,840 | 1,000 | 2,400 | 70 | 60 | 80 | 752 | 60 | 192 | 25.90 | 23.70 | 18.00 |
| Illinois..... | 3,310 | 1,000 | 3,000 | 78 | 85 | 85 | 254 | 85 | 255 | 28.80 | 23.20 | 21.50 |
| Wisconsin..... | 6,750 | 3,000 | 2,000 | 120 | 105 | 100 | 808 | 315 | 200 | 27.60 | 24.20 | 21.50 |
| Minnesota..... | 18,000 | 14,000 | 9,000 | 115 | 160 | 100 | 2,059 | 2,240 | 900 | 25.40 | 18.00 | 16.00 |
| Idaho..... | 14,800 | 10,000 | 8,000 | 206 | 300 | 190 | 2,598 | 3,000 | 1,520 | 26.80 | 19.50 | 18.50 |
| Oregon..... | 9,490 | 5,000 | 5,000 | 366 | 390 | 350 | 3,382 | 1,950 | 1,750 | 27.80 | 18.60 | 19.50 |
| California..... | 3,740 | 3,000 | 3,000 | 396 | 430 | 380 | 1,498 | 1,290 | 1,140 | 27.40 | 18.60 | 19.50 |
| United States.. | 72,930 | 37,000 | 32,400 | 177 | 242 | 184 | 12,091 | 8,940 | 5,957 | 26.90 | 19.00 | 18.80 |
| SWEETCLOVER SEED | | | | | | | | | | | | |
| Ohio..... | 12,060 | 7,000 | 12,000 | 168 | 150 | 165 | 2,064 | 1,050 | 1,980 | 9.80 | 9.10 | 8.30 |
| Indiana..... | 3,670 | 1,000 | 3,000 | 112 | 130 | 140 | 402 | 130 | 420 | 11.10 | 10.50 | 9.50 |
| Illinois..... | 13,300 | 6,000 | 11,000 | 107 | 100 | 120 | 1,414 | 600 | 1,320 | 12.40 | 10.70 | 10.00 |
| Michigan..... | 6,750 | 4,500 | 4,000 | 133 | 160 | 130 | 942 | 720 | 520 | 10.30 | 8.10 | 7.50 |
| Minnesota..... | 52,300 | 16,000 | 22,000 | 200 | 200 | 225 | 10,418 | 3,200 | 4,950 | 9.90 | 8.20 | 7.70 |
| Iowa..... | 7,000 | 3,000 | 3,000 | 134 | 130 | 130 | 952 | 390 | 390 | 10.90 | 8.80 | 7.90 |
| Missouri..... | 6,510 | 2,200 | 2,800 | 133 | 160 | 170 | 826 | 352 | 476 | 12.10 | 9.00 | 8.80 |
| North Dakota..... | 11,750 | 8,000 | 6,000 | 160 | 125 | 150 | 1,872 | 1,000 | 900 | 10.10 | 8.00 | 8.10 |
| South Dakota..... | 19,100 | 35,000 | 14,000 | 161 | 180 | 210 | 3,090 | 6,300 | 2,940 | 10.10 | 7.20 | 8.20 |
| Nebraska..... | 28,200 | 20,000 | 15,000 | 165 | 200 | 210 | 4,695 | 4,000 | 3,150 | 10.40 | 7.60 | 8.10 |
| Kansas..... | 38,200 | 12,000 | 12,000 | 128 | 180 | 135 | 4,760 | 2,160 | 1,620 | 10.60 | 7.60 | 7.60 |
| Oklahoma..... | ³ 18,060 | 7,000 | 7,000 | ³ 94 | 135 | 150 | ³ 1,812 | 945 | 1,050 | ³ 11.80 | 9.50 | 10.20 |
| Texas..... | ³ 53,560 | 18,000 | 21,000 | ³ 178 | 200 | 250 | ³ 9,544 | 3,600 | 5,250 | ³ 11.90 | 11.10 | 11.10 |
| Montana..... | 6,790 | 2,400 | 1,300 | 200 | 160 | 170 | 1,333 | 384 | 221 | 10.30 | 8.80 | 8.80 |
| Wyoming..... | 4,050 | 1,500 | 1,200 | 241 | 300 | 330 | 943 | 450 | 396 | 10.30 | 8.20 | 8.40 |
| Colorado..... | 7,680 | 9,000 | 2,700 | 246 | 150 | 200 | 1,887 | 1,350 | 540 | 10.60 | 8.70 | 8.80 |
| United States.. | 284,030 | 152,600 | 138,000 | 164 | 175 | 189 | 46,224 | 26,631 | 26,123 | 10.60 | 8.32 | 8.78 |
| LESPEDeza SEED | | | | | | | | | | | | |
| Indiana..... | 25,600 | 21,000 | 22,000 | 200 | 220 | 220 | 5,264 | 4,620 | 4,840 | 10.00 | 6.40 | 7.30 |
| Illinois..... | 24,000 | 25,000 | 25,000 | 181 | 200 | 215 | 4,458 | 5,000 | 5,375 | 10.10 | 6.40 | 8.10 |
| Missouri..... | 206,500 | 208,000 | 114,000 | 196 | 225 | 180 | 42,440 | 46,800 | 20,520 | 9.50 | 6.00 | 7.70 |
| Kansas..... | 29,450 | 14,000 | 14,000 | 200 | 240 | 200 | 6,740 | 3,360 | 2,800 | 9.10 | 5.20 | 6.30 |
| Maryland..... | ³ 18,170 | 19,000 | 19,000 | ³ 236 | 210 | 210 | ³ 4,386 | 3,990 | 3,990 | ³ 11.90 | 7.40 | 7.60 |
| Virginia..... | 24,100 | 28,000 | 21,000 | 173 | 160 | 150 | 4,348 | 4,480 | 3,150 | 13.20 | 8.90 | 11.30 |
| North Carolina..... | 139,300 | 104,000 | 104,000 | 188 | 200 | 190 | 26,524 | 20,800 | 19,760 | 13.00 | 10.00 | 10.20 |
| South Carolina..... | 42,000 | 47,000 | 47,000 | 166 | 170 | 175 | 7,468 | 7,990 | 8,225 | 15.10 | 11.60 | 13.30 |
| Georgia..... | 41,150 | 16,000 | 21,000 | 175 | 190 | 205 | 7,629 | 3,040 | 4,305 | 16.10 | 12.90 | 15.50 |
| Kentucky..... | 63,000 | 65,000 | 70,000 | 208 | 240 | 260 | 13,716 | 15,600 | 18,200 | 11.70 | 7.60 | 8.80 |
| Tennessee..... | 51,700 | 88,000 | 100,000 | 178 | 200 | 215 | 9,546 | 17,600 | 21,500 | 13.50 | 9.10 | 10.20 |
| Alabama..... | 14,700 | 9,000 | 10,000 | 149 | 190 | 200 | 2,230 | 1,710 | 2,000 | 19.20 | 12.30 | 13.60 |
| Mississippi..... | 12,450 | 8,000 | 9,000 | 136 | 150 | 150 | 1,775 | 1,200 | 1,350 | 19.70 | 17.10 | 18.50 |
| Arkansas..... | 42,500 | 30,000 | 29,000 | 258 | 350 | 375 | 11,195 | 10,500 | 10,875 | 14.20 | 10.60 | 11.70 |
| Oklahoma..... | 6,900 | 5,000 | 4,000 | 150 | 225 | 220 | 1,246 | 1,125 | 880 | 12.70 | 8.80 | 11.50 |
| United States.. | 741,300 | 687,000 | 609,000 | 196 | 215 | 210 | 148,684 | 147,815 | 127,770 | 11.70 | 8.02 | 9.78 |

¹ Preliminary.

² For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

³ Short-time average.

Table 408.—Winter cover-crop seeds: Production of clean seed, United States, 1944-59

| Year | Austrian winter peas | Crimson clover | Lupine | Hairy vetch | Common vetch | Purple vetch | Common ryegrass | Perennial ryegrass |
|-------------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1944..... | 40,100 | 15,270 | 7,100 | 20,530 | 36,000 | 11,900 | 31,000 | 4,600 |
| 1945..... | 38,000 | 14,350 | 14,500 | 14,010 | 51,200 | 10,840 | 39,500 | 4,500 |
| 1946..... | 54,600 | 14,960 | 42,200 | 12,290 | 45,400 | 12,580 | 51,000 | 5,600 |
| 1947..... | 56,350 | 13,360 | 55,000 | 19,690 | 34,800 | 4,400 | 47,500 | 6,100 |
| 1948..... | 58,760 | 15,710 | 31,200 | 20,120 | 28,100 | 8,150 | 32,700 | 6,500 |
| 1949..... | 81,600 | 20,942 | 75,000 | 37,300 | 15,420 | 6,820 | 42,200 | 5,600 |
| 1950..... | 269,460 | 19,080 | 201,900 | 50,820 | 43,860 | 9,270 | 72,450 | 7,000 |
| 1951..... | 32,750 | 27,040 | 26,800 | 42,100 | 4,620 | 3,500 | 66,000 | 7,950 |
| 1952..... | 53,050 | 28,373 | 39,850 | 68,735 | 19,830 | 7,300 | 90,400 | 12,070 |
| 1953..... | 34,325 | 26,775 | 23,365 | 39,334 | 18,640 | 9,000 | 66,000 | 16,600 |
| 1954..... | 39,605 | 14,412 | 16,152 | 31,395 | 8,690 | 7,920 | 105,800 | 22,410 |
| 1955..... | 48,000 | 9,570 | 20,432 | 28,470 | 11,745 | 5,500 | 121,520 | 31,350 |
| 1956..... | 32,685 | 14,985 | 15,412 | 26,185 | 2,720 | 13,600 | 89,000 | 43,050 |
| 1957..... | 34,060 | 14,163 | 20,610 | 22,575 | 7,130 | 9,360 | 66,960 | 35,490 |
| 1958..... | 29,800 | 17,350 | 10,350 | 17,885 | 5,370 | 6,600 | 63,360 | 28,080 |
| 1959 ¹ | 51,225 | 13,537 | 9,250 | 22,245 | 4,500 | 8,100 | 115,000 | 38,000 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1936-43 in Agricultural Statistics, 1957, table 400.

Table 409.—Winter cover-crop seeds: Season average price per 100 pounds received by farmers, United States, 1950-59

| Year | Austrian winter peas | Crimson clover | Lupine | Hairy vetch | Common vetch | Purple vetch | Common ryegrass | Perennial ryegrass |
|-------------------------|----------------------|----------------|----------------|----------------|----------------|----------------|-----------------|--------------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950..... | 4.47 | 32.70 | 4.52 | 15.10 | 6.40 | 6.01 | 7.50 | 12.50 |
| 1951..... | 3.61 | 27.80 | 4.54 | 14.90 | 6.45 | 8.00 | 9.00 | 13.60 |
| 1952..... | 3.10 | 21.10 | 3.85 | 13.50 | 5.51 | 6.20 | 6.70 | 9.40 |
| 1953..... | 2.65 | 15.70 | 3.45 | 11.50 | 4.17 | 5.20 | 8.80 | 11.60 |
| 1954..... | 2.61 | 19.30 | 4.92 | 11.20 | 4.82 | 4.59 | 7.00 | 13.00 |
| 1955..... | 3.32 | 23.90 | 4.68 | 13.30 | 6.00 | 9.00 | 5.60 | 9.40 |
| 1956..... | 3.20 | 26.40 | 5.07 | 13.90 | 8.57 | 6.50 | 4.75 | 7.00 |
| 1957..... | 2.26 | 19.30 | 4.28 | 9.87 | 5.05 | 5.60 | 4.40 | 5.10 |
| 1958..... | 3.45 | 21.20 | 4.30 | 10.30 | 5.73 | 7.60 | 7.80 | 9.10 |
| 1959 ¹ | 3.39 | 24.20 | 4.23 | 10.10 | 5.26 | 6.70 | 6.00 | 10.00 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1936-49 in Agricultural Statistics, 1957, table 406.

Table 410.—Mustard seed: Production of clean seed, by States, and United States imports average 1948-57, annual 1952-59

| Item | Average 1948-57 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Production: | | | | | | | | | |
| Montana..... | 16,891 | 14,913 | 6,552 | 8,682 | 30,799 | 32,980 | 12,686 | 19,298 | 15,350 |
| California..... | 1,022 | 630 | 770 | 546 | 1,200 | 2,610 | 310 | 260 | 750 |
| Other States ² | 145 | | | | | | | | |
| Total..... | 18,058 | 15,543 | 7,322 | 9,228 | 31,999 | 35,590 | 12,996 | 19,558 | 16,100 |
| Imports for consumption: | | | | | | | | | |
| Whole seed..... | 25,109 | 30,474 | 22,381 | 28,812 | 34,059 | 52,231 | 23,606 | 18,228 | 24,137 |
| Ground or prepared seed..... | 801 | 859 | 901 | 853 | 921 | 909 | 783 | 940 | 879 |

¹ Preliminary.² Washington, Oregon, and North Dakota.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce.

Table 411.—Agricultural seeds: Imports admitted under the Federal Seed Act, United States, 1956-1959

| Kind of seed | Year beginning July— | | | | Kind of seed | Year beginning July— | | | |
|-----------------------------------|----------------------|-----------------|-----------------|-----------------|---|----------------------|-----------------|-----------------|-----------------|
| | 1956 | 1957 | 1958 | 1959 | | 1956 | 1957 | 1958 | 1959 |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Alfalfa..... | 81 | 93 | 331 | 400 | Mixtures: | | | | |
| Barley ¹ | 528 | 871 | 437 | 1,678 | Alfalfa and sweetclover..... | | | | 7 |
| Bean: | | | | | Alfalfa, alsike, red clover and sweetclover..... | | 47 | 31 | 104 |
| Field ¹ | 9 | | 15 | | Alsike, red clover, and sweetclover..... | | | 8 | |
| Mung ¹ | 5 | | | | Alsike and timothy..... | | 5 | | |
| Beet: | | | | | Alfalfa, alsike, timothy, and red clover..... | | | | 31 |
| Field ² | | 20 | 11 | 3 | Alfalfa, alsike, timothy, red clover and sweet- clover..... | | | | 52 |
| Sugar..... | | | | 1 | Bluegrass..... | 317 | 134 | 234 | 678 |
| Bentgrass..... | 11 | 8 | 2 | 14 | Clover..... | 113 | 712 | 811 | 652 |
| Bentgrass, velvet..... | | | 1 | | Grass..... | 3 | | | 4 |
| Bluegrass: | | | | | Intermediate and crested wheatgrass..... | | | | 5 |
| Canada..... | 8 | 25 | 14 | 43 | Rough bluegrass and velvetgrass..... | | | | 10 |
| Kentucky..... | 450 | 843 | 1,968 | 7,738 | Russian wild-rye and slender wheatgrass..... | | | | 1 |
| Rough..... | 1,824 | 2,199 | 2,243 | 1,702 | Slender wheatgrass and tall wheatgrass..... | | 21 | | |
| Wood..... | | 4 | 4 | 11 | Slender wheatgrass and crested wheatgrass..... | | | | 7 |
| Brome, smooth..... | 3,746 | 353 | 2,052 | 8,150 | Mustard ¹ | | | | 210 |
| Buckwheat ¹ | 89 | | | 30 | Mustard, white ¹ | 40 | 1 | | 1 |
| Castorbean ¹ | 1 | 1 | 1 | 1 | Oat ¹ | 16,394 | 20,739 | 10,835 | 11,722 |
| Clover: | | | | | Pea, field ¹ | 109 | 35 | 7 | 55 |
| Alsike..... | 252 | 251 | 2,591 | 1,366 | Rape, annual ¹ | 1 | 36 | | 1 |
| Crimson..... | | 2,548 | 2,954 | 2,516 | Rape, bird ¹ | | 30 | 30 | 9 |
| Ladino..... | | | 57 | | Rape, turnip ¹ | | | | |
| Red..... | 264 | 4,142 | 1,918 | 2,810 | Rape, winter ¹ | 474 | 65 | 50 | |
| Strawberry..... | 9 | | | | Redtop..... | | 5 | | |
| Subterranean..... | 281 | 123 | 342 | 145 | Rye ¹ | 386 | 1,780 | 28 | 62 |
| Suckling (small hop)..... | 21 | 103 | 18 | 79 | Ryegrass: | | | | |
| White..... | 133 | 298 | 174 | 225 | Other..... | 55 | 64 | | 1,215 |
| Corn, field ¹ | 2,696 | 2,403 | 3,415 | 2,298 | Perennial..... | 33 | 1 | 175 | 8 |
| Cotton..... | 15 | | 1 | | Safflower ¹ | | | | 3 |
| Cowpea ¹ | 159 | 62 | 62 | | Sesbania..... | 447 | 902 | 563 | 405 |
| Fescue: | | | | | Sorghum ¹ | 80 | 20 | 670 | 131 |
| Chewings..... | 133 | 40 | 7 | 19 | Sorghum alum..... | | | | 1 |
| Meadow..... | 1,332 | 1,894 | 874 | 1,412 | Soybean ¹ | 18 | 113 | 70 | 15 |
| Red..... | 5,438 | 7,869 | 12,160 | 15,936 | Sunflower ¹ | 138 | 35 | 17 | 72 |
| Sheep..... | | | 1 | 4 | Sweetclover..... | 10,456 | 18,819 | 10,358 | 10,052 |
| Tall..... | | | 30 | 41 | Timothy..... | 2,564 | 466 | 716 | 1,149 |
| Flax ¹ | 53 | 245 | 11 | 33 | Trefoil: | | | | |
| Foxtail, meadow..... | | 12 | | | Birdsfoot..... | 910 | 1,259 | 618 | 616 |
| Grass: | | | | | Vetch: | | | | |
| Bahia..... | 18 | 41 | 4 | 28 | Common ¹ | 1,418 | | 4 | |
| Canary ¹ | | | | 66 | Hairy ¹ | 16 | 1,095 | | |
| Canary, reed..... | | | 13 | 9 | Wheat ¹ | 122,893 | 210,472 | 240,800 | 261,540 |
| Carpet..... | 33 | 38 | 17 | 67 | Wheatgrass: | | | | |
| Dallis..... | 611 | 927 | 403 | 1,350 | Crested..... | 17 | 33 | 81 | 1,534 |
| Guinea..... | 20 | 23 | 2 | 17 | Intermediate..... | | | | 94 |
| Harding..... | | | 2 | | Pubescent..... | | | | 1 |
| Japanese lawn..... | 2 | 4 | 7 | 5 | Slender..... | 45 | | 16 | 43 |
| Molasses..... | | | | 14 | Tall..... | | | 2 | 17 |
| Orchard..... | 4,333 | 4,095 | 4,266 | 9,138 | Western..... | | | | 8 |
| Rhodes..... | 38 | 24 | 39 | 8 | Wild-rye, Russian..... | 5 | 7 | 39 | 130 |
| Veldt..... | | 2 | 7 | 13 | | | | | |
| Velvet..... | | | | 2 | | | | | |
| Kudzu..... | 3 | | | 2 | | | | | |
| Lovegrass, weeping..... | | | | 47 | | | | | |
| Lupine, blue ¹ | | | 2,242 | 2,944 | | | | | |
| Lupine, yellow ¹ | 7 | | | 37 | | | | | |
| Medick, black..... | 9 | 53 | 2 | 22 | | | | | |
| Millet: | | | | | | | | | |
| Foxtail ¹ | 40 | 83 | 154 | 135 | | | | | |
| Japanese..... | 158 | | | 23 | | | | | |
| Pearl..... | | 71 | | | | | | | |
| | | | | | Total..... | 179,765 | 286,643 | 305,022 | 351,218 |

¹ Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

² Exclusive of sugar beet.

Agricultural Marketing Service.

Table 412.—Field seeds: Stocks held by dealers and United States Government on June 30, average 1948-52, annual 1953-59

| Kind of seed | Average 1948-52 | 1953 | 1954 | 1955 | 1956 | 1957 ¹ | 1958 ¹ | 1959 ¹ |
|------------------------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Alfalfa..... | 14,777 | 57,034 | 48,858 | 44,613 | 45,133 | 46,160 | 41,054 | 35,858 |
| Clovers: | | | | | | | | |
| Red (medium and mammoth)..... | 11,789 | 21,557 | 16,726 | 7,995 | 11,466 | 12,850 | 9,246 | 10,259 |
| Alsike..... | 2,537 | 6,578 | 7,123 | 4,446 | 5,363 | 4,933 | 3,754 | 4,276 |
| Sweet..... | 9,897 | 10,448 | 7,029 | 6,726 | 14,364 | 9,562 | 11,032 | 10,134 |
| White Dutch..... | 898 | 1,511 | 666 | 308 | 1,760 | 1,849 | 3,273 | 1,291 |
| Ladino..... | 3,454 | 18,274 | 16,195 | 12,085 | 10,447 | 8,273 | 4,683 | 2,363 |
| Crimson..... | 1,267 | 3,986 | 6,813 | 1,626 | 1,049 | 991 | 971 | 1,673 |
| Lespedezas: | | | | | | | | |
| Korean..... | 10,989 | 10,059 | 85 | 3,560 | 13,226 | 10,054 | 5,461 | 4,870 |
| Kobe..... | 1,746 | 1,518 | 15 | 393 | 856 | 1,179 | 396 | 792 |
| Other..... | 557 | 608 | 501 | 91 | 1,042 | 1,033 | 1,009 | 153 |
| Hairy vetch..... | 5,751 | 30,642 | 33,846 | 26,557 | 7,580 | 9,674 | 7,336 | 4,396 |
| Common vetch..... | 9,056 | 24,291 | 6,492 | 3,466 | 1,849 | 2,031 | 2,260 | 1,262 |
| Other vetches..... | 1,238 | 1,550 | 3,198 | 1,894 | 1,399 | 1,088 | 2,472 | 605 |
| Austrian winter peas..... | 95,637 | 49,980 | 1,555 | 2,116 | 10,282 | 9,977 | 3,270 | 1,761 |
| Lupine..... | 53,912 | 56,026 | 9 | 615 | 1,413 | 270 | 266 | 249 |
| Birdsfoot trefoil..... | (2) | (2) | (2) | (2) | 391 | 265 | 552 | 539 |
| Grasses: | | | | | | | | |
| Timothy..... | 11,304 | 8,745 | 7,230 | 5,766 | 11,817 | 8,411 | 6,901 | 1,654 |
| Redtop..... | 3,233 | 754 | 1,017 | 625 | 2,049 | 1,684 | 1,311 | 1,307 |
| Kentucky bluegrass..... | 5,949 | 2,289 | 1,719 | 6,497 | 11,518 | 3,616 | 12,233 | 19,045 |
| Merion Ky. bluegrass..... | (2) | (2) | (2) | 147 | 161 | 530 | 399 | 556 |
| Orchardgrass..... | 2,387 | 6,017 | 5,368 | 2,498 | 4,447 | 3,859 | 3,921 | 3,721 |
| Chewings fescue..... | 877 | 2,160 | 3,281 | 3,381 | 4,398 | 2,711 | 1,818 | 1,836 |
| Meadow fescue..... | 1,295 | 1,424 | 464 | 733 | 1,761 | 1,302 | 739 | 259 |
| Red fescue..... | 646 | 1,918 | 3,937 | 4,950 | 4,277 | 1,963 | 2,997 | 3,887 |
| Tall fescue (Alta and Ky. 31)..... | 1,096 | 17,789 | 18,482 | 19,150 | 15,384 | 8,048 | 4,153 | 5,240 |
| Bentgrass..... | 747 | 1,109 | 1,742 | 1,476 | 1,928 | 2,343 | 4,066 | 3,011 |
| Smooth bromegrass..... | 3,250 | 5,354 | 6,539 | 7,638 | 4,739 | 1,577 | 14,449 | 7,755 |
| Crested wheatgrass..... | 655 | 274 | 1,089 | 486 | 700 | 384 | 3,250 | 1,708 |
| Slender wheatgrass..... | 69 | 102 | 407 | 149 | 129 | 35 | 122 | 83 |
| Common ryegrass..... | 12,435 | 12,777 | 8,095 | 16,485 | 24,263 | 30,724 | 18,631 | 12,094 |
| Perennial ryegrass..... | 2,264 | 3,894 | 3,361 | 1,945 | 5,859 | 11,656 | 12,627 | 7,908 |
| Sudangrass..... | 7,331 | 2,799 | 9,854 | 5,088 | 17,067 | 17,350 | 19,157 | 11,133 |
| Dallisgrass..... | 253 | 267 | 72 | (2) | 311 | 321 | 405 | 69 |

¹ No stocks held by government on June 30.² Not included in survey.

Agricultural Marketing Service.

Table 413.—Field seeds: Season average price per 100 pounds received by farmers, United States, 1950-59

| Year | White clover | Ladino clover | Redtop | Orchard-grass | Kentucky bluegrass | Sudangrass |
|-------------------------|----------------|----------------|----------------|----------------|--------------------|----------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950..... | 80.10 | 119.00 | 34.30 | 17.70 | 11.30 | 7.34 |
| 1951..... | 54.90 | 108.00 | 23.30 | 15.50 | 9.31 | 7.05 |
| 1952..... | 48.30 | 91.50 | 37.70 | 16.50 | 12.50 | 10.50 |
| 1953..... | 45.30 | 33.20 | 51.30 | 13.00 | 15.50 | 5.21 |
| 1954..... | 66.20 | 51.80 | 56.20 | 26.00 | 14.10 | 8.99 |
| 1955..... | 53.70 | 53.30 | 36.10 | 15.50 | 9.62 | 4.57 |
| 1956..... | 65.20 | 35.60 | 42.90 | 21.30 | 12.10 | 6.40 |
| 1957..... | 32.70 | 29.10 | 19.50 | 10.80 | 6.95 | 3.06 |
| 1958..... | 50.70 | 49.30 | 22.60 | 15.50 | 6.53 | 4.76 |
| 1959 ¹ | 44.40 | 53.10 | 28.20 | 22.70 | 8.52 | 4.72 |

| Year | Smooth bromegrass | Crested wheatgrass | Chewings fescue | Red fescue | Tall fescue | Bentgrass |
|-------------------------|-------------------|--------------------|-----------------|----------------|----------------|----------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950..... | 17.60 | 15.50 | 49.70 | 51.90 | 40.80 | 67.50 |
| 1951..... | 13.80 | 26.00 | 66.50 | 69.30 | 50.90 | 81.50 |
| 1952..... | 22.00 | 33.80 | 47.00 | 48.30 | 25.40 | 52.80 |
| 1953..... | 11.90 | 15.30 | 43.00 | 41.30 | 12.50 | 61.10 |
| 1954..... | 11.00 | 18.20 | 25.00 | 25.50 | 15.40 | 54.90 |
| 1955..... | 16.50 | 21.40 | 19.00 | 22.30 | 9.17 | 46.10 |
| 1956..... | 30.00 | 36.20 | 32.00 | 42.30 | 13.10 | 43.60 |
| 1957..... | 7.98 | 10.90 | 29.50 | 36.30 | 10.00 | 24.30 |
| 1958..... | 8.84 | 12.40 | 31.00 | 31.70 | 11.30 | 22.70 |
| 1959 ¹ | 15.40 | 21.90 | 28.50 | 28.30 | 16.60 | 22.20 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1934-49 in Agricultural Statistics, 1957, table 405.

Table 414.—Field seeds: Average retail price paid by farmers for high-grade seed, February-May, United States, 1950-59

| Kind of seed | Price per 100 pounds | | | | | | | | | |
|-------------------------|----------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Alfalfa, common..... | 55.80 | 64.80 | 66.10 | 42.60 | 36.80 | 47.90 | 31.00 | 41.50 | 36.60 | 36.60 |
| Red clover..... | 57.40 | 44.40 | 47.40 | 43.80 | 40.50 | 69.70 | 44.90 | 49.30 | 41.70 | 47.10 |
| Alsike clover..... | 46.00 | 53.50 | 56.30 | 45.60 | 30.70 | 45.60 | 36.50 | 48.00 | 34.60 | 35.20 |
| Sweetclover..... | 28.60 | 21.30 | 18.70 | 16.80 | 17.60 | 23.00 | 17.60 | 19.00 | 16.70 | 17.40 |
| White clover..... | 118.00 | 119.00 | 101.00 | 88.20 | 86.10 | 119.00 | 102.00 | 109.00 | 73.50 | 85.20 |
| Ladino clover..... | 218.00 | 189.00 | 168.00 | 134.00 | 70.80 | 83.70 | 85.50 | 79.50 | 60.50 | 82.70 |
| Lespedeza, Korean..... | 8.47 | 10.60 | 20.20 | 23.70 | 27.40 | 24.60 | 10.70 | 14.00 | 12.20 | 12.10 |
| Timothy..... | 35.10 | 18.50 | 17.40 | 22.60 | 21.60 | 30.50 | 17.00 | 27.70 | 18.90 | 27.50 |
| Orchardgrass..... | 42.70 | 41.20 | 34.60 | 33.00 | 31.80 | 45.60 | 33.40 | 40.80 | 28.90 | 33.20 |
| Redtop..... | 71.10 | 58.00 | 51.10 | 62.60 | 91.30 | 93.00 | 72.80 | 71.00 | 49.00 | 52.40 |
| Kentucky bluegrass..... | 80.20 | 80.40 | 76.10 | 79.60 | 174.00 | 110.00 | 77.80 | 94.90 | 74.80 | 60.30 |
| Ryegrass, common..... | 20.20 | 17.10 | 18.10 | 15.40 | 18.10 | 16.60 | 14.20 | 13.80 | 13.40 | 16.80 |
| Smooth bromegrass..... | 56.00 | 28.00 | 30.40 | 31.90 | 22.70 | 24.10 | 30.10 | 49.80 | 21.40 | 21.30 |
| Crested wheatgrass..... | 44.00 | 27.60 | 45.90 | 52.50 | 34.30 | 38.50 | 50.10 | 58.50 | 24.50 | 28.20 |
| Sudangrass..... | 11.70 | 15.20 | 14.70 | 18.10 | 11.20 | 15.90 | 10.10 | 12.00 | 8.83 | 10.40 |
| Rape..... | 20.20 | 19.70 | 20.50 | 20.00 | 19.30 | 19.80 | 18.50 | 18.80 | 17.10 | 17.60 |

| Kind of seed | Price per bushel | | | | | | | | | |
|------------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Corn, hybrid..... | 9.81 | 10.30 | 11.00 | 11.20 | 11.00 | 11.00 | 10.90 | 10.70 | 11.00 | 11.10 |
| Wheat (spring)..... | 2.71 | 2.95 | 3.09 | 2.90 | 2.87 | 2.98 | 2.86 | 2.81 | 2.65 | 2.50 |
| Oats (spring)..... | 1.51 | 1.77 | 1.89 | 1.72 | 1.75 | 1.61 | 1.39 | 1.54 | 1.43 | 1.45 |
| Barley (spring)..... | 2.11 | 2.22 | 2.30 | 2.21 | 2.10 | 2.04 | 1.88 | 1.97 | 1.78 | 1.75 |
| Soybeans for seed..... | 3.58 | 4.26 | 4.23 | 4.24 | 4.64 | 4.21 | 3.73 | 3.63 | 3.43 | 3.22 |

Agricultural Marketing Service.

Table 415.—Vegetable seeds: Acreage and production, United States, average 1952-56, annual 1957-59

| Kind of seed | Acreage harvested | | | | Production | | | |
|-----------------------------|--------------------|--------------|------------------|------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | Average 1952-56 | 1957 | 1958 | 1959 | Average 1952-56 | 1957 | 1958 | 1959 |
| Bean: | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Dwarf green..... | 19,210 | 5,636 | 14,933 | 19,012 | 25,739 | 7,840 | 20,524 | 30,177 |
| Dwarf wax..... | 3,559 | 1,579 | 2,854 | 2,654 | 4,268 | 2,297 | 4,211 | 3,865 |
| Pole (green and wax)..... | 4,425 | 1,503 | 1,793 | 2,552 | 5,817 | 2,017 | 2,934 | 3,779 |
| Dwarf lima..... | 8,690 | 4,764 | 6,031 | 8,163 | 13,368 | 8,120 | 9,746 | 13,831 |
| Pole lima..... | 779 | 188 | 533 | 687 | 1,062 | 313 | 652 | 965 |
| Beet, garden..... | 1,201 | 1,760 | 946 | 1,121 | 1,142 | 1,767 | 753 | 954 |
| Broccoli..... | 66 | 134 | 74 | 106 | 81 | 112 | 63 | 142 |
| Cabbage..... | 561 | 994 | 742 | 279 | 407 | 911 | 738 | 241 |
| Cabbage, Chinese..... | 9 | 8 | 2 | 13 | 9 | 7 | 1 | 13 |
| Carrot..... | 1,563 | 1,639 | 1,181 | 1,575 | 836 | 976 | 462 | 939 |
| Cauliflower..... | 44 | 80 | 89 | 114 | 23 | 35 | 40 | 71 |
| Celery..... | 28 | 30 | 36 | 71 | 23 | 22 | 36 | 40 |
| Chard, Swiss..... | 64 | 113 | 26 | 26 | 75 | 149 | 35 | 34 |
| Chicory..... | 39 | 20 | 15 | 9 | 11 | 9 | 5 | 8 |
| Corn: | | | | | | | | |
| Sweet hybrids..... | 7,592 | 3,937 | 3,986 | 6,300 | 15,242 | 8,895 | 9,284 | 11,820 |
| Sweet, open-pollinated..... | 1,551 | 588 | 544 | 932 | 2,796 | 1,286 | 1,095 | 1,808 |
| Non-sweet..... | 614 | 496 | 529 | 1,091 | 1,050 | 770 | 1,241 | 2,802 |
| Cucumber..... | 2,121 | 971 | 1,245 | 1,220 | 868 | 421 | 658 | 708 |
| Dill..... | 23 | 26 | 18 | 31 | 16 | 14 | 3 | 19 |
| Eggplant..... | 134 | 68 | 79 | 104 | 10 | 5 | 5 | 11 |
| Endive..... | 95 | 107 | 84 | 82 | 58 | 65 | 48 | 51 |
| Kale..... | 44 | 30 | 27 | 25 | 27 | 21 | 21 | 21 |
| Kohlrabi..... | 9 | 3 | 7 | 2 | 8 | 2 | 3 | 2 |
| Leek..... | 6 | 28 | 18 | 10 | 2 | 15 | 15 | 5 |
| Lettuce: | | | | | | | | |
| Heading..... | 2,159 | 2,201 | 2,032 | 1,977 | 658 | 658 | 660 | 742 |
| Loose-leaf..... | 445 | 291 | 335 | 248 | 180 | 117 | 158 | 102 |
| Romaine..... | 74 | 30 | 34 | 39 | 37 | 13 | 25 | 29 |
| Muskmelon..... | 2,259 | 1,598 | 938 | 922 | 693 | 573 | 254 | 255 |
| Mustard..... | 590 | 377 | 278 | 550 | 371 | 268 | 203 | 449 |
| Okra..... | 766 | 76 | (¹) | (¹) | 316 | 129 | (¹) | (¹) |
| Onion..... | 1,183 | 1,673 | 1,618 | 1,621 | 634 | 740 | 726 | 960 |
| Parsley..... | 130 | 238 | 137 | 150 | 109 | 178 | 79 | 82 |
| Parsnip..... | 57 | 84 | 58 | 58 | 55 | 78 | 53 | 57 |
| Pea: | | | | | | | | |
| Smooth..... | 31,582 | 27,833 | 21,200 | 24,629 | 32,579 | 30,866 | 23,017 | 33,696 |
| Wrinkled..... | 83,696 | 74,410 | 31,545 | 37,238 | 108,822 | 115,652 | 48,130 | 67,214 |
| Pepper..... | 3,813 | 3,475 | 2,181 | 2,182 | 182 | 201 | 140 | 156 |
| Pumpkin..... | 251 | 82 | 133 | 93 | 94 | 50 | 63 | 56 |
| Radish..... | 2,881 | 1,535 | 1,492 | 2,305 | 1,559 | 1,086 | 770 | 1,794 |
| Salsify..... | 10 | 7 | 2 | 1 | 10 | 4 | 1 | (²) |
| Spinach..... | 272 | 375 | 383 | 619 | 188 | 364 | 235 | 475 |
| Squash: | | | | | | | | |
| Summer..... | 968 | 340 | 496 | 989 | 448 | 190 | 263 | 376 |
| Winter..... | 638 | 607 | 342 | 248 | 178 | 150 | 60 | 131 |
| Tomato..... | 4,217 | 3,433 | 3,364 | 2,554 | 298 | 329 | 322 | 350 |
| Turnip..... | 1,182 | 828 | 882 | 717 | 1,071 | 756 | 755 | 580 |
| Rutabaga..... | 49 | 78 | 55 | 26 | 55 | 113 | 70 | 32 |
| Total..... | 189,649 | 144,273 | 103,297 | 123,345 | 221,475 | 188,584 | 128,557 | 179,842 |

¹ Data incomplete.² Less than 500 pounds.

Agricultural Marketing Service. Compiled from reports of commercial vegetable seed growers who usually produce about 95 percent of the total commercial production of vegetable seeds.

Table 416.—Vegetable seeds: Stocks held by dealers on June 30, average 1950-54, annual 1955-59

| Kind of seed | Average 1950-54 | 1955 | 1956 | 1957 | 1958 | 1959 |
|-----------------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Bean: | | | | | | |
| Dwarf green..... | 16,842 | 9,632 | 24,803 | 26,689 | 11,732 | 6,449 |
| Dwarf wax..... | 2,362 | 1,393 | 2,261 | 2,682 | 1,719 | 1,967 |
| Pole (green and wax)..... | 3,803 | 2,621 | 3,931 | 6,339 | 3,791 | 1,969 |
| Dwarf lima..... | 5,380 | 6,507 | 5,192 | 6,511 | 3,655 | 1,456 |
| Pole lima..... | 885 | 946 | 768 | 821 | 428 | 244 |
| Beet garden..... | 1,514 | 1,203 | 541 | 576 | 1,432 | 1,273 |
| Broccoli..... | 160 | 182 | 137 | 114 | 152 | 167 |
| Cabbage..... | 859 | 591 | 575 | 369 | 950 | 1,211 |
| Cabbage, Chinese..... | 29 | 21 | 33 | 25 | 36 | 26 |
| Carrot..... | 1,086 | 1,281 | 1,263 | 1,009 | 1,054 | 706 |
| Cauliflower..... | 50 | 49 | 48 | 33 | 38 | 49 |
| Celery..... | 63 | 62 | 51 | 50 | 40 | 34 |
| Chard, Swiss..... | 198 | 114 | 118 | 93 | 174 | 126 |
| Chicory..... | 15 | 4 | 13 | 10 | 8 | 4 |
| Corn: | | | | | | |
| Sweet, hybrids..... | 3,572 | 6,066 | 6,832 | 7,492 | 4,989 | 2,328 |
| Sweet, open-pollinated..... | 1,885 | 1,563 | 1,618 | 1,842 | 1,368 | 672 |
| Non-sweet..... | 269 | 382 | 1,079 | 1,326 | 566 | 492 |
| Cucumber..... | 1,010 | 912 | 979 | 1,220 | 880 | 764 |
| Dill..... | 20 | 8 | 13 | 18 | 21 | 13 |
| Eggplant..... | 15 | 16 | 15 | 16 | 13 | 8 |
| Endive..... | 105 | 89 | 63 | 70 | 70 | 65 |
| Kale..... | 62 | 88 | 121 | 96 | 89 | 85 |
| Kohlrabi..... | 36 | 29 | 46 | 27 | 26 | 16 |
| Leek..... | 10 | 7 | 3 | 2 | 11 | 25 |
| Lettuce: | | | | | | |
| Heading..... | 619 | 506 | 670 | 831 | 844 | 782 |
| Loose-leaf..... | 215 | 187 | 245 | 226 | 170 | 145 |
| Romaine..... | 110 | 63 | 65 | 57 | 43 | 39 |
| Muskmelon..... | 435 | 450 | 545 | 764 | 763 | 633 |
| Mustard..... | 372 | 662 | 535 | 600 | 473 | 263 |
| Okra..... | 161 | 347 | 545 | 548 | 450 | 387 |
| Onion..... | 625 | 409 | 492 | 352 | 461 | 459 |
| Parsley..... | 132 | 67 | 108 | 85 | 144 | 121 |
| Parsnip..... | 82 | 76 | 84 | 47 | 58 | 67 |
| Pea: | | | | | | |
| Smooth..... | 6,447 | 1,819 | 1,998 | 10,629 | 17,404 | 7,941 |
| Wrinkled..... | 39,950 | 29,658 | 17,534 | 66,748 | 100,824 | 60,679 |
| Pepper..... | 101 | 111 | 107 | 163 | 145 | 127 |
| Pumpkin..... | 114 | 155 | 118 | 169 | 115 | 109 |
| Radish..... | 1,465 | 1,651 | 1,657 | 1,953 | 1,786 | 1,249 |
| Salsify..... | 21 | 4 | 10 | 21 | 16 | 9 |
| Spinach..... | 1,231 | 1,006 | 747 | 743 | 737 | 439 |
| Squash: | | | | | | |
| Summer..... | 429 | 437 | 528 | 681 | 420 | 380 |
| Winter..... | 214 | 247 | 205 | 264 | 246 | 189 |
| Tomato..... | 312 | 331 | 233 | 340 | 361 | 344 |
| Turnip..... | 1,837 | 2,129 | 1,891 | 1,110 | 987 | 708 |
| Rutabaga..... | 364 | 281 | 209 | 90 | 130 | 133 |
| Total..... | 95,471 | 74,362 | 79,329 | 144,151 | 159,819 | 95,346 |

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Table 417.—Vegetable seeds: Imports admitted under the Federal Seed Act, United States, 1956-59

| Kind of seed | Year beginning July— | | | | Kind of seed | Year beginning July— | | | |
|---------------------|----------------------|-------------------|-------------------|-------------------|-------------------------|----------------------|-------------------|-------------------|-------------------|
| | 1956 | 1957 | 1958 | 1959 | | 1956 | 1957 | 1958 | 1959 |
| | <i>100 pounds</i> | <i>100 pounds</i> | <i>100 pounds</i> | <i>100 pounds</i> | | <i>100 pounds</i> | <i>100 pounds</i> | <i>100 pounds</i> | <i>100 pounds</i> |
| Artichoke | | 5 | 3 | 2 | Leek | 4 | 36 | 53 | 21 |
| Asparagus | 9 | 2 | 3 | 4 | Lettuce ¹ | 138 | 898 | 5,548 | 2,552 |
| Bean: | | | | | Muskmelon | 4 | 1 | 1 | 8 |
| Asparagus | 5 | | | 5 | Mustard ¹ | 628 | 363 | 211 | 409 |
| Garden | 201 | 304 | 63 | 228 | Spinach | | 69 | 16 | 76 |
| Broad ¹ | 106 | 20 | 121 | 207 | Onion | | 199 | 231 | 313 |
| Lima ¹ | | | | 1 | Parsley ¹ | | 71 | 105 | 95 |
| Runner | | | 21 | 42 | Parsnip | | | 1 | 10 |
| Beet | 68 | 79 | 53 | 92 | Pea, garden | 5,623 | 610 | 281 | 2,345 |
| Broccoli | 1 | 1 | 3 | 15 | Pepper ¹ | | 12 | 1 | 3 |
| Brussels sprouts | 5 | 23 | 4 | 8 | Pumpkin ¹ | | 1 | 1 | 3 |
| Cabbage | 377 | 535 | 312 | 524 | Radish | | 182 | 85 | 171 |
| Cardoon | 3 | 6 | | 8 | Rhubarb | | 1 | 1 | 25 |
| Carrot | 17 | 132 | 53 | 137 | Rutabaga | | 41 | 44 | 20 |
| Cauliflower | 74 | 40 | 30 | 22 | Salsify | | | | 6 |
| Celeriac | 1 | | 1 | 4 | Sorrel | | 2 | 4 | 1 |
| Celery ¹ | | | | 2 | Soybean ¹ | | | 1 | 2 |
| Chard, Swiss | 80 | 27 | 27 | 47 | Spinach | 8,701 | 9,253 | 6,364 | 5,897 |
| Chicory | 53 | 27 | 38 | 36 | Spinach, New Zealand | | 88 | 37 | 47 |
| Chinese cabbage | 24 | 24 | 22 | 21 | Squash | | 4 | 26 | 1 |
| Corn, sweet | 10 | 3 | 6 | 1 | Tomato | | 157 | 90 | 74 |
| Corn salad | 1 | 2 | 2 | 4 | Turnip | | 619 | 454 | 1,241 |
| Cowpea ¹ | | 59 | 251 | 4 | Watermelon ¹ | | | | 6 |
| Cress: | | | | | Total | 17,873 | 13,765 | 15,755 | 16,530 |
| Garden | 6 | 4 | 5 | 8 | | | | | |
| Water | 2 | 1 | 1 | 3 | | | | | |
| Cucumber | 15 | 4 | 6 | 6 | | | | | |
| Dandelion | 5 | 3 | | | | | | | |
| Eggplant | 6 | 3 | 14 | 28 | | | | | |
| Endive | 6 | 17 | 15 | 39 | | | | | |
| Kale | 237 | 155 | 157 | 261 | | | | | |
| Kohlrabi | 17 | 32 | 31 | 50 | | | | | |

¹ Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Table 418.—Seeding rates: Usual quantity of seed used per acre for specified crops, by States

| State | Corn | Winter wheat | Durum wheat | Other spring wheat | Oats | Barley | Rye | Buck-wheat | Flax-seed | Sor-gums | Rice | Beans, dry edible | Peas, dry field | Soy-beans ¹ | Cow-peas ¹ | Potatoes (Irish) | Sweet potatoes | Pea-nuts ² | Cotton |
|----------------------------------|--------|--------------|-------------|--------------------|---------|---------|---------|------------|-----------|----------|---------|-------------------|-----------------|------------------------|-----------------------|------------------|----------------|-----------------------|--------|
| | Pounds | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Pounds | Bushels | Pounds | Pounds | Bushels | Bushels | Cwt. | Cwt. | Pounds | Pounds |
| Maine..... | 15.8 | | | | 2.9 | 2.2 | | | | | | 60 | | | | | | | |
| New Hampshire..... | 14.6 | | | | 2.3 | | | | | | | | | | | | | | |
| Massachusetts..... | 15.4 | | | | 2.3 | | | | | | | | | | | | | | |
| Rhode Island..... | 15.1 | | | | 2.2 | | | | | | | | | | | | | | |
| Connecticut..... | 15.6 | | | | 2.2 | | | | | | | | | | | | | | |
| New York..... | 13.8 | 2.0 | | | 2.3 | 2.0 | 1.9 | 1.0 | | | | 60 | | 1.4 | | | | | |
| New Jersey..... | 10.2 | 2.0 | | | 2.2 | 2.0 | 1.8 | | | | | | | 1.7 | | | 2.5 | | |
| Pennsylvania..... | 9.8 | 2.0 | | | 2.4 | 2.1 | 1.7 | 1.4 | | | | | | 1.3 | | | | | |
| Ohio..... | 8.7 | 2.0 | | | 2.3 | 2.0 | 1.7 | 1.3 | | | | | | 1.7 | | | | | |
| Indiana..... | 8.6 | 1.7 | | | 2.2 | 1.7 | 1.5 | | | 10.3 | | | | 1.2 | | | | | |
| Illinois..... | 8.3 | 1.5 | | | 2.6 | 1.8 | 1.5 | .9 | | 11.0 | | | | 1.2 | 1.3 | | | | 40 |
| Michigan..... | 8.5 | 1.9 | | | 2.2 | 1.8 | 1.6 | | | | | 40 | | 1.4 | | | | | |
| Wisconsin..... | 9.9 | 1.7 | | | 2.7 | 2.0 | 1.6 | 1.3 | .75 | | | | | 1.3 | | | | | |
| Minnesota..... | 9.0 | 1.6 | | | 2.8 | 1.9 | 1.6 | 1.2 | 1.00 | | | | 110 | 1.2 | | | | | |
| Iowa..... | 9.0 | 1.5 | | | 3.0 | 2.1 | 1.5 | | | 11.5 | | | | 1.3 | | | | | |
| Missouri..... | 7.9 | 1.4 | | | 2.4 | 1.9 | 1.6 | | | 12.7 | | 135 | | 1.1 | | | | | 45 |
| North Dakota..... | 8.5 | 1.1 | 1.4 | 1.2 | 1.9 | 1.5 | 1.2 | | .60 | | | | 100 | 1.1 | | | | | |
| South Dakota..... | 7.5 | 1.1 | 1.4 | 1.2 | 2.4 | 1.6 | 1.3 | | .75 | | | | | 1.3 | | | | | |
| Nebraska..... | 7.2 | 1.1 | | | 2.4 | 1.5 | 1.1 | | | 7.2 | | 60 | | 1.3 | | | | | |
| Kansas..... | 7.1 | .9 | | | 2.1 | 1.4 | 1.1 | | | 5.6 | | | | 1.3 | | | | | |
| Delaware..... | 8.5 | 1.8 | | | 2.3 | 2.0 | 1.6 | | | | | | | 1.2 | | | | | |
| Maryland..... | 9.1 | 1.8 | | | 2.2 | 1.9 | 1.6 | | 9.5 | | | | | 1.2 | | | | 90 | 35 |
| Virginia..... | 9.4 | 1.7 | | | 2.2 | 2.0 | 1.6 | 1.5 | | | | | | 1.1 | | | | | |
| West Virginia..... | 9.6 | 1.9 | | | 2.1 | 2.0 | 1.5 | | | 9.0 | | | | 1.1 | | | | | |
| North Carolina..... | 8.8 | 1.7 | | | 2.8 | 2.0 | 1.5 | | | | | | | 1.0 | | | | | |
| South Carolina..... | 7.7 | 1.6 | | | 2.9 | 2.2 | 1.5 | | | 11.0 | | | | .9 | | | | | |
| Georgia..... | 8.0 | 1.5 | | | 2.8 | 1.9 | 1.5 | | | 11.0 | | | | 1.0 | .8 | | | | |
| Florida..... | 7.0 | 2.3 | | | 2.3 | | | | | | | | | 1.4 | | | | | |
| Kentucky..... | 7.7 | 1.5 | | | 1.9 | 1.8 | 1.7 | | | 11.3 | | | | 1.4 | | | | | |
| Tennessee..... | 7.7 | 1.5 | | | 2.4 | 2.0 | 1.7 | 1.0 | | 11.3 | | | | 1.1 | | | | | |
| Alabama..... | 10.0 | 1.6 | | | 2.8 | 2.0 | 1.6 | | | 12.5 | | | | 1.1 | | | | | |
| Mississippi..... | 9.3 | 1.6 | | | 2.9 | 2.0 | 1.6 | | | 12.0 | | 120 | | 1.2 | | | | | |
| Arkansas..... | 8.3 | 1.6 | | | 3.0 | 1.9 | 1.6 | | | 12.0 | | 140 | | 1.1 | | | | | |
| Louisiana..... | 10.3 | 1.6 | | | 3.0 | | | | | 10.5 | | 125 | | .8 | | | | | |
| Oklahoma..... | 8.3 | .9 | | | 2.1 | 1.4 | 1.1 | | | 8.6 | | | | .6 | | | | | |
| Texas..... | 7.5 | .7 | | | 1.9 | 1.2 | .9 | | .50 | 6.5 | | 105 | | .9 | | | | | |
| Montana..... | 8.2 | .9 | | | 1.7 | 1.2 | .9 | | | | | 55 | | | | | | | |
| Idaho..... | 11.7 | 1.2 | | | 1.6 | 1.2 | .9 | | .45 | | | 95 | 140 | | | | | | |
| Wyoming..... | 7.6 | .8 | | | 2.4 | 1.6 | 1.3 | | | 10.0 | | 65 | | | | | | | |
| Colorado..... | 8.0 | .6 | | | 1.1 | 1.1 | .8 | | | 9.5 | | 27 | 80 | | | | | | |
| New Mexico..... | 8.7 | .6 | | | 1.9 | 1.3 | .7 | | | 6.7 | | 25 | | | | | | | |
| Arizona..... | 10.0 | 1.2 | | | 2.0 | 2.1 | 1.0 | | .80 | 9.0 | | 15 | | | | | | | |
| Utah..... | 12.7 | 1.2 | | | 2.0 | 2.0 | .8 | | | | | 25 | | | | | | | |
| Nevada..... | 13.5 | 1.6 | | | 2.5 | 2.0 | | | | | | 15 | | | | | | | |
| Washington..... | 11.4 | 1.1 | | | 2.2 | 2.4 | 1.0 | | | | | 75 | 145 | | | | | | 36 |
| Oregon..... | 9.8 | 1.2 | | | 2.7 | 1.8 | 1.1 | | | | | 100 | 100 | | | | | | |
| California..... | 13.0 | 1.3 | | | 2.6 | 1.7 | 1.0 | | .75 | 14.0 | | 92 | 100 | | | | | | 30 |
| United States ³ | 8.5 | 1.14 | 1.28 | 1.18 | 2.50 | 1.57 | 1.30 | 1.2 | .66 | 7.13 | 129 | 49 | 140 | 1.19 | .72 | 14.4 | 3.6 | 66.8 | 31 |

¹ Rate on equivalent solid acres (acres grown alone, plus approximately one-half the interplanted acres).
² Farmers stock or unshelled basis.
 Agricultural Marketing Service. United States average is rate of seeding weighted by acreage planted, by States.

Table 419.—Beans, dry edible: Acreage, yield, production, value, and foreign trade, United States, 1944-59 ¹

| Year | Acreage planted | Acreage harvested | Yield per harvested acre ² | Production ² | Season average price per 100 pounds received by farmers ³ | Farm value | Wholesale price per 100 pounds of pea-beans, New York, year beginning September ⁴ | Farm and commercial storage stocks, Sept. 1 ⁵ | Foreign trade, year beginning September | |
|-------------------|-----------------|-------------------|---------------------------------------|-------------------------|--|---------------|--|--|---|-------------------------|
| | | | | | | | | | Domestic exports | Imports for consumption |
| | 1,000 acres | 1,000 acres | Pounds | 1,000 bags ⁶ | Dollars | 1,000 dollars | Dollars | 1,000 bags ⁶ | 1,000 bags ⁶ | 1,000 bags ⁶ |
| 1944 ⁷ | 2,155 | 1,898 | 824 | 16,645 | | | | | | |
| 1944 | 2,155 | 1,996 | 754 | 15,044 | 6.28 | 94,418 | 6.98 | 4,311 | 2,328 | 232 |
| 1945 | 1,659 | 1,487 | 804 | 11,950 | 6.56 | 78,317 | 7.17 | 855 | 887 | 185 |
| 1946 | 1,704 | 1,622 | 906 | 14,702 | 10.60 | 156,289 | 13.50 | 329 | 1,623 | 70 |
| 1947 | 1,856 | 1,778 | 890 | 15,829 | 11.60 | 184,019 | 14.51 | 700 | 2,690 | 333 |
| 1948 | 1,996 | 1,938 | 1,000 | 19,384 | 7.87 | 152,443 | 9.53 | 730 | 1,880 | 293 |
| 1949 ⁷ | | 1,780 | 1,080 | 19,223 | | | | | | |
| 1949 | 1,936 | 1,885 | 1,054 | 19,863 | 6.59 | 130,979 | 8.03 | 5,570 | 936 | 222 |
| 1950 | 1,655 | 1,511 | 1,001 | 15,123 | 7.40 | 111,861 | 8.98 | 10,135 | 2,559 | 47 |
| 1951 | 1,513 | 1,403 | 1,123 | 15,828 | 7.91 | 125,115 | 8.46 | 6,925 | 3,519 | 154 |
| 1952 | 1,299 | 1,253 | 1,191 | 14,917 | 8.67 | 129,308 | 9.94 | 4,950 | 3,297 | 159 |
| 1953 | 1,418 | 1,379 | 1,196 | 16,498 | 8.16 | 134,603 | 10.18 | 2,179 | 2,189 | 124 |
| 1954 ⁷ | | 1,455 | 1,177 | 17,125 | | | | | | |
| 1954 | 1,668 | 1,533 | 1,105 | 16,939 | 8.04 | 136,289 | 11.92 | 2,173 | 1,739 | 266 |
| 1955 | 1,602 | 1,502 | 1,108 | 16,649 | 7.01 | 116,741 | 8.85 | 2,969 | 2,226 | 130 |
| 1956 | 1,476 | 1,423 | 1,210 | 17,218 | 6.91 | 118,949 | 8.43 | 1,789 | 2,756 | 99 |
| 1957 | 1,451 | 1,379 | 1,133 | 15,626 | 7.16 | 111,992 | 10.46 | 1,448 | 1,961 | 146 |
| 1958 | 1,655 | 1,611 | 1,190 | 19,175 | 6.71 | 128,724 | 8.52 | 620 | 3,948 | 76 |
| 1959 ⁸ | 1,557 | 1,477 | 1,233 | 18,212 | 6.99 | 127,187 | 7.44 | 1,004 | | |

¹ Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes, and garbanzos in California. Soybeans and mung beans are not included.

² Clean basis.

³ Obtained by weighting State prices by quantity sold. Beginning in 1948, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁴ Compiled from the New York Journal of Commerce, 1944-46 from the New York Producers' Price Current.

⁵ Stocks for 1944-46 and 1950 from official reports adjusted for U.S. Department of Agriculture holdings. Estimates for other years based on the best sources available.

⁶ Bags of 100 pounds.

⁷ Census yield and production largely uncleaned basis.

⁸ Preliminary.

Agricultural Marketing Service. Italic figures are census returns; census figures include all States; other figures, principal producing States only. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics 1957, table 413.

Table 420.—Beans, dry edible: Acreage, yield, production, and season average price per bag received by farmers, by States, average 1948-57, annual 1958 and 1959¹

| State | Acreage planted | | | Acreage harvested | | | Yield per harvested acre (cleaned basis) | | | Production (cleaned basis) | | | Price ² for crop of— | | | |
|-----------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|---|--------|-------------------|-------------------------------|----------------------------|----------------------------|---------------------------------|---------|-------------------|--|
| | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | Dollars | Dollars | Dollars | |
| Maine..... | 6 | 3 | 2 | 6 | 3 | 3 | 1,825 | 900 | 900 | 52 | 27 | 9 | 14.60 | 12.40 | 13.70 | |
| New York..... | 146 | 120 | 104 | 138 | 114 | 93 | 1,412 | 1,150 | 900 | 1,412 | 1,311 | 837 | 8.25 | 7.30 | 12.60 | |
| Michigan..... | 472 | 548 | 553 | 441 | 530 | 515 | 934 | 975 | 1,160 | 4,103 | 5,226 | 5,974 | 7.28 | 6.50 | 8.80 | |
| Total Northeast..... | 624 | 671 | 639 | 586 | 653 | 609 | 952 | 1,005 | 1,120 | 5,570 | 6,564 | 6,820 | | | | |
| Nebraska..... | 72 | 72 | 74 | 68 | 70 | 72 | 1,553 | 1,450 | 1,650 | 1,049 | 1,015 | 1,188 | 6.81 | 6.30 | 6.10 | |
| Montana..... | 14 | 16 | 14 | 13 | 14 | 13 | 1,494 | 1,600 | 1,500 | 190 | 195 | 195 | 6.42 | 5.90 | 6.10 | |
| Idaho..... | 137 | 145 | 149 | 135 | 145 | 144 | 1,704 | 1,860 | 1,800 | 2,293 | 2,697 | 2,592 | 6.97 | 6.00 | 6.90 | |
| Wyoming..... | 64 | 79 | 76 | 61 | 72 | 74 | 1,348 | 1,500 | 1,400 | 2,823 | 1,155 | 1,036 | 6.59 | 6.00 | 6.10 | |
| Washington..... | 24 | 76 | 58 | 23 | 73 | 57 | 1,768 | 1,870 | 1,650 | 431 | 1,365 | 940 | 7.35 | 5.70 | 6.70 | |
| Total Northwest..... | 310 | 388 | 371 | 301 | 379 | 360 | 1,597 | 1,703 | 1,653 | 4,796 | 6,456 | 5,951 | | | | |
| Colorado..... | 249 | 266 | 234 | 232 | 251 | 218 | 812 | 750 | 735 | 1,864 | 1,882 | 1,602 | 6.50 | 5.70 | 6.60 | |
| New Mexico..... | 82 | 18 | 13 | 68 | 17 | 12 | 403 | 700 | 725 | 224 | 119 | 87 | 6.81 | 6.30 | 6.80 | |
| Arizona..... | 9 | 3 | 3 | 9 | 452 | 3 | 452 | 600 | 600 | 40 | 18 | 18 | 7.06 | 6.00 | 6.50 | |
| Utah..... | 11 | 11 | 10 | 10 | 10 | 8 | 443 | 450 | 200 | 42 | 45 | 16 | 6.54 | 5.90 | 6.60 | |
| Total Southwest..... | 351 | 298 | 260 | 319 | 281 | 241 | 708 | 735 | 715 | 2,170 | 2,064 | 1,723 | | | | |
| California: | | | | | | | | | | | | | | | | |
| Large lima..... | 72 | 66 | 60 | 72 | 66 | 60 | 1,640 | 1,656 | 1,527 | 1,171 | 1,093 | 916 | | | | |
| Baby lima..... | 46 | 22 | 24 | 46 | 22 | 24 | 1,624 | 1,618 | 1,717 | 724 | 356 | 412 | | | | |
| Other..... | 198 | 210 | 183 | 197 | 210 | 183 | 1,201 | 1,258 | 1,306 | 2,375 | 2,642 | 2,390 | | | | |
| Total California..... | 316 | 298 | 267 | 315 | 298 | 267 | 1,358 | 1,373 | 1,393 | 4,270 | 4,091 | 3,718 | 8.90 | 8.40 | 8.80 | |
| United States..... | 1,601 | 1,655 | 1,557 | 1,521 | 1,611 | 1,477 | 1,113 | 1,190 | 1,233 | 16,804 | 19,175 | 18,212 | 7.57 | 6.71 | 6.99 | |

⁴ Bags of 100 pounds.¹ Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes and garbanzos in California. Soybeans and mung beans are not included.² Preliminary.³ Price of cleaned beans; prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Agricultural Marketing Service.

Table 421.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, United States, 1950-59¹

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | |
|-------------------------|-------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|
| | | | Used for seed | Home use ² | Sold from farm |
| | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> |
| 1950..... | 15,123 | 741 | 260 | 34 | 14,829 |
| 1951..... | 15,828 | 684 | 245 | 28 | 15,555 |
| 1952..... | 14,917 | 749 | 251 | 24 | 14,642 |
| 1953..... | 16,498 | 866 | 268 | 23 | 16,207 |
| 1954..... | 16,939 | 833 | 246 | 21 | 16,672 |
| 1955..... | 16,649 | 748 | 214 | 17 | 16,418 |
| 1956..... | 17,218 | 747 | 227 | 15 | 16,976 |
| 1957..... | 15,626 | 857 | 255 | 14 | 15,357 |
| 1958..... | 19,175 | 817 | 247 | 13 | 18,915 |
| 1959 ⁴ | 18,212 | 801 | 246 | 11 | 17,955 |

¹ Excluding soybeans.

² Also includes small quantities fed to livestock or lost.

³ Bags of 100 pounds.

⁴ Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 419.

Table 422.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, by States, crop of 1959¹

| State | Production | Total used for seed | Disposition on farms where grown | | |
|--------------------|-------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|
| | | | Used for seed | Home use ² | Sold from farm |
| | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> |
| Maine..... | 9 | 1 | 1 | 1 | 8 |
| New York..... | 837 | 67 | 3 | 1 | 833 |
| Michigan..... | 5,974 | 256 | 102 | 6 | 5,866 |
| Nebraska..... | 1,188 | 42 | ..... | ..... | 1,188 |
| Montana..... | 195 | 8 | 1 | ..... | 194 |
| Idaho..... | 2,592 | 141 | 44 | ..... | 2,548 |
| Wyoming..... | 1,036 | 46 | 2 | ..... | 1,034 |
| Colorado..... | 1,602 | 65 | 30 | 1 | 1,571 |
| New Mexico..... | 87 | 3 | 1 | 1 | 85 |
| Arizona..... | 18 | 1 | 1 | 1 | 16 |
| Utah..... | 16 | 2 | 2 | ..... | 14 |
| Washington..... | 940 | 37 | 1 | ..... | 939 |
| California..... | 3,718 | 132 | 59 | ..... | 3,659 |
| United States..... | 18,212 | 801 | 246 | 11 | 17,955 |

¹ Preliminary; excluding soybeans.

² For some States also includes small quantities fed to livestock or lost.

³ Bags of 100 pounds.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 423.—Beans, dry edible (cleaned basis): Production, by classes, average 1948-57, annual 1958 and 1959¹

| Class | Average 1948-57 | 1958 | 1959 ² | Class | Average 1948-57 | 1958 | 1959 ² |
|-------------------------------|----------------------------|----------------------------|----------------------------|---------------------------|----------------------------|----------------------------|----------------------------|
| | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ |
| Pea (navy)..... | 4,046 | 5,101 | 5,778 | Yelloweye..... | 128 | 124 | 74 |
| Great northern..... | 2,104 | 1,972 | 2,130 | Black turtle soup..... | 41 | 86 | 90 |
| Small white..... | 656 | 723 | 819 | Large lima..... | 1,171 | 1,093 | 916 |
| White marrow..... | 14 | 44 | 45 | Baby lima..... | 724 | 356 | 412 |
| White kidney..... | 89 | 29 | 13 | Blackeye, California..... | 746 | 919 | 841 |
| Pinto..... | 3,786 | 4,884 | 4,259 | Garbanzo..... | 32 | 89 | 65 |
| Red kidney ⁴ | 1,362 | 1,379 | 954 | Other..... | 551 | 364 | 549 |
| Pink..... | 477 | 456 | 268 | Total..... | 16,804 | 19,175 | 18,212 |
| Small red..... | 736 | 1,463 | 827 | | | | |
| Cranberry..... | 144 | 93 | 172 | | | | |

¹ Soybeans and mung beans not included.² Preliminary.³ Bags of 100 pounds.⁴ Includes dark red kidney.⁵ Short-time average.

Agricultural Marketing Service.

Table 424.—Beans, dry edible: Acreage, yield, and production¹ in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Acreage | | | Yield per acre | | | Production | | |
|--------------------------------|--------------------|----------------|-------------------|--------------------|--------------------|--------------------|--------------------|---------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 | Average 1950-54 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 bags | 1,000 bags | 1,000 bags |
| North America: | | | | | | | | | |
| Canada..... | 67 | 67 | 68 | 1,097 | 1,257 | 1,050 | 735 | 842 | 714 |
| Costa Rica..... | 86 | 107 | 109 | 287 | 314 | 312 | 247 | 336 | 340 |
| Mexico..... | 2,463 | 3,212 | 3,311 | 237 | 302 | 310 | 5,841 | 9,700 | 10,251 |
| Nicaragua..... | 84 | 91 | 91 | 604 | 470 | 474 | 507 | 428 | 431 |
| Panama..... | 54 | 41 | 36 | 256 | 449 | 633 | 138 | 184 | 228 |
| United States..... | 1,416 | 1,611 | 1,477 | 1,122 | 1,190 | 1,233 | 15,886 | 19,175 | 18,212 |
| Cuba..... | 95 | 86 | 104 | 705 | 769 | 742 | 670 | 661 | 772 |
| Dominican Republic..... | 40 | 40 | 40 | 1,222 | 1,177 | 1,240 | 489 | 471 | 496 |
| El Salvador..... | 87 | 42 | 45 | 770 | 545 | 587 | 670 | 229 | 264 |
| Guatemala..... | 120 | 112 | 116 | 450 | 588 | 603 | 540 | 659 | 700 |
| Total..... | 4,512 | 5,409 | 5,397 | 570 | 604 | 600 | 25,723 | 32,685 | 32,408 |
| South America: | | | | | | | | | |
| Argentina..... | 72 | 53 | 71 | 776 | 962 | 806 | 559 | 510 | 572 |
| Brazil..... | 4,778 | 5,117 | 5,580 | 606 | 716 | 632 | 28,961 | 36,645 | 35,274 |
| Chile..... | 190 | 211 | 218 | 808 | 802 | 671 | 1,536 | 1,693 | 1,462 |
| Colombia..... | 217 | 306 | 297 | 559 | 432 | 408 | 1,213 | 1,323 | 1,212 |
| Total..... | 5,257 | 5,687 | 6,166 | 614 | 706 | 624 | 32,269 | 40,171 | 38,520 |
| Europe: | | | | | | | | | |
| Austria..... | 3 | 2 | 2 | ¹ 1,174 | ³ 1,438 | ³ 1,551 | 43 | 35 | 37 |
| Belgium..... | 1 | 1 | 1 | ² 2,159 | ³ 1,956 | ³ 1,971 | 26 | 19 | 25 |
| France..... | 351 | 285 | 272 | 585 | 799 | 640 | 2,055 | 2,277 | 1,742 |
| Germany, West..... | 4 | 4 | 3 | 1,925 | 1,625 | 1,800 | 77 | 65 | 54 |
| Greece..... | 143 | 155 | 136 | 560 | 617 | 820 | 801 | 957 | 1,115 |
| Italy..... | 1,130 | 994 | 944 | 279 | 387 | 436 | 3,153 | 3,849 | 4,116 |
| Netherlands..... | 12 | 7 | 9 | 2,025 | 2,257 | 1,177 | 243 | 158 | 106 |
| Portugal..... | 866 | 820 | 828 | 135 | 123 | 127 | 1,170 | 1,013 | 1,055 |
| Spain..... | 432 | 247 | 259 | 398 | 1,089 | 1,107 | 1,720 | 2,690 | 2,866 |
| Yugoslavia ⁴ | 417 | 563 | 600 | 610 | 466 | 600 | 2,543 | 2,623 | 3,600 |
| Total..... | 3,359 | 3,078 | 3,054 | 352 | 445 | 482 | 11,831 | 13,686 | 14,716 |
| Asia: | | | | | | | | | |
| Japan ⁵ | 384 | 260 | 253 | 872 | 1,263 | 1,256 | 3,348 | 3,283 | 3,179 |
| Turkey..... | 215 | 299 | 264 | 1,007 | 848 | 1,043 | 2,166 | 2,535 | 2,756 |
| Syria..... | 4 | 4 | 4 | 625 | 375 | 500 | 25 | 15 | 20 |
| Lebanon..... | 20 | 20 | 20 | 575 | 500 | 500 | 115 | 100 | 100 |
| Total..... | 623 | 583 | 541 | 908 | 1,018 | 1,119 | 5,654 | 5,933 | 6,055 |
| Total specified countries..... | 13,751 | 14,757 | 15,158 | 549 | 627 | 605 | 75,477 | 92,475 | 91,699 |

See footnotes on page 297.

Table 425.—Beans, dry edible: Season average wholesale price per 100 pounds, at selected markets, 1950-59

| Year beginning September | New York City ¹ | | F.o.b. California points | | | | | F.o.b. Idaho points | F.o.b. Colorado points | F.o.b. Michigan points |
|--------------------------|----------------------------|----------------------------|--------------------------|----------------|------------|-----------|-------------|---|--------------------------------|------------------------------|
| | Pea, choice | Lima, large standard limas | Baby lima, choice | Lima, standard | Red kidney | Small red | Small white | Great Northern, U.S. No. 1 ² | Pinto, U.S. No. 1 ² | Pea, U.S. No. 1 ² |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1950..... | 8.98 | 12.97 | 6.99 | 11.52 | 12.69 | 11.28 | 11.41 | 7.35 | 7.49 | 7.53 |
| 1951..... | 8.46 | 13.91 | 6.48 | 11.51 | 13.09 | 9.32 | 8.12 | 7.93 | 8.10 | 7.83 |
| 1952..... | 9.94 | 13.36 | 7.42 | 11.47 | 11.89 | 11.02 | 9.03 | 8.48 | 10.67 | 8.81 |
| 1953..... | 10.18 | 13.81 | 7.30 | 11.66 | 10.06 | 9.77 | 10.21 | 8.61 | 8.22 | 9.00 |
| 1954..... | 11.92 | 13.35 | 6.19 | 11.08 | 12.25 | 8.13 | 11.48 | 8.37 | 7.37 | 10.34 |
| 1955..... | 8.85 | 13.01 | 7.58 | 10.56 | 13.38 | 7.15 | 8.24 | 6.79 | 6.37 | 7.34 |
| 1956..... | 8.43 | 12.90 | 5.82 | 10.70 | 8.65 | 7.43 | 8.08 | 6.77 | 7.78 | 7.39 |
| 1957..... | 10.46 | 13.30 | 7.60 | 11.25 | 8.76 | 9.03 | 9.64 | 9.40 | 6.81 | 9.18 |
| 1958..... | 8.52 | 13.34 | 7.86 | 11.95 | 8.57 | 7.32 | 9.18 | 7.49 | 6.90 | 7.31 |
| 1959 ³ | 7.46 | 13.54 | 8.08 | 11.72 | 15.28 | 11.05 | 7.39 | 7.19 | 8.20 | 6.34 |

¹ Prices represent prevailing values of the commodity and grade specified, as indicated by sales from receivers to wholesale distributors.

² Price includes brokerage, cleaning, and handling charges.

³ Preliminary.

Agricultural Marketing Service. Compiled from New York Producers Price Current, New York Journal of Commerce, and San Francisco Weekly Bean Market Review. Data for 1934-49 in Agricultural Statistics, 1957, table 421.

Table 426.—Beans, dry edible (cleaned basis): Price support operations, United States¹ 1950-60

| Year beginning September 1 | Support price ¹ | | Season average price per 100 pounds received by farmers | Amount put under support ² | | Acquisitions under support program ³ | Owned by CCC August 31 |
|----------------------------|----------------------------|-------------------|---|---------------------------------------|-----------------------|---|-------------------------|
| | Per cwt. | Percent of parity | | Quantity | Percent of production | | |
| | Dollars | Percent | Dollars | 1,000 bags ⁴ | Percent | 1,000 bags ⁴ | 1,000 bags ⁴ |
| 1950..... | 6.30 | 75 | 7.40 | 1,613 | 10.7 | 784 | 6,037 |
| 1951..... | 6.69 | 75 | 7.91 | 3,081 | 19.5 | 1,830 | 4,033 |
| 1952..... | 7.87 | 85 | 8.67 | 2,215 | 14.8 | 789 | 1,369 |
| 1953..... | 7.79 | 87 | 8.15 | 4,275 | 25.9 | 1,649 | 1,553 |
| 1954..... | 7.24 | 80 | 8.04 | 4,000 | 23.6 | 2,994 | 2,670 |
| 1955..... | 6.36 | 70 | 7.01 | 3,547 | 21.3 | 1,853 | 1,558 |
| 1956..... | 6.31 | 70 | 6.91 | 4,703 | 27.3 | 2,949 | 671 |
| 1957..... | 6.31 | 68 | 7.16 | 2,329 | 14.9 | 1,08 | 66 |
| 1958..... | 6.18 | 68 | 6.71 | 3,495 | 18.2 | 628 | 394 |
| 1959..... | 5.35 | 60 | ⁵ 6.99 | ⁵ 1,963 | ⁵ 10.8 | | |
| 1960..... | 5.35 | 60 | | | | | |

¹ Equivalent support price for all varieties of beans at grower level. Support prices are announced on a grade basis by varieties, f.o.b. country shipping point.

² Includes loans made and purchase agreements entered into.

³ Acquisitions from crop harvested in year indicated.

⁴ Bags of 100 pounds.

⁵ Preliminary.

Commodity Stabilization Service.

FOOTNOTES FOR TABLE 424

¹ Bags of 100 pounds.

² Preliminary.

³ Calculated on the basis of unrounded acreage.

⁴ Interplanted with corn and planted alone.

⁵ Does not include Adzuki beans.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information

Table 427.—Beans, dry edible: International trade, average 1950-54, annual 1958-59

| Continent and country | Average 1950-54 | | 1958 | | 1959 | |
|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ |
| North America: | | | | | | |
| Canada..... | 196 | 88 | 71 | 94 | 103 | 65 |
| Costa Rica..... | 37 | (²) | 12 | 5 | | |
| Cuba..... | 0 | 1,028 | 0 | 1,155 | | 2 676 |
| El Salvador..... | (²) 0 | 46 | 4 | 157 | | |
| Guatemala..... | 0 | | 11 | 3 | 17 | (²) |
| Mexico..... | 4 | 561 | 0 | 705 | (²) | 909 |
| Nicaragua..... | 27 | (²) | (²) | (²) | (²) | (²) |
| Panama..... | 0 | 8 | (²) | 0 | (²) | 0 |
| United States..... | 2,603 | 142 | 2,156 | 156 | 4,430 | 67 |
| Total..... | 2,867 | 1,873 | 2,254 | 2,275 | 4,550 | 1,717 |
| Europe: | | | | | | |
| Austria..... | 26 | 10 | 3 | 36 | 4 | 45 |
| Belgium and Luxembourg..... | 27 | 130 | 189 | 279 | 110 | 200 |
| Denmark..... | | | 0 | 1 | (²) | 7 |
| France..... | 95 | 260 | 134 | 306 | 108 | 917 |
| Germany, West..... | 28 | 454 | 35 | 840 | 1 | 430 |
| Greece..... | 0 | 201 | 27 | 121 | 4 | 150 |
| Ireland..... | 0 | 12 | 0 | 15 | 0 | 15 |
| Italy..... | 85 | 227 | 71 | 170 | 429 | 7 |
| Netherlands..... | 204 | 150 | 314 | 251 | 289 | 318 |
| Portugal..... | 100 | 117 | 63 | 47 | 137 | 0 |
| Spain..... | 6 | 142 | 2 | 32 | | 143 |
| Switzerland..... | (²) 0 | 42 | 1 | 68 | (²) | 42 |
| United Kingdom..... | 0 | 1,294 | 0 | 987 | 0 | 1,827 |
| Yugoslavia..... | 6 | 168 | 60 | 38 | 3 | 248 |
| Total..... | 578 | 3,207 | 899 | 3,191 | 1,095 | 4,349 |
| Asia: | | | | | | |
| British Malaya..... | | | 16 | 354 | 11 | 335 |
| Burma ⁴ | | | 437 | 0 | 473 | 0 |
| Israel and Palestine..... | 0 | 95 | 0 | 45 | | |
| Japan ⁵ | 72 | 445 | 12 | 1,112 | 497 | 483 |
| Philippines..... | 0 | 19 | 0 | 12 | | |
| Syria and Lebanon..... | | | 11 | 25 | | |
| Total..... | 72 | 559 | 476 | 1,548 | 981 | 818 |
| South America: | | | | | | |
| Argentina..... | 111 | 0 | 48 | 0 | 35 | 0 |
| Chile..... | 523 | 0 | 337 | 0 | 437 | 0 |
| Total..... | 634 | 0 | 385 | 0 | 472 | 0 |
| Africa: | | | | | | |
| Algeria..... | 18 | 93 | 11 | 76 | | |
| Angola..... | 451 | 0 | 198 | 0 | 132 | 0 |
| Madagascar..... | ⁶ 206 | 0 | 377 | 0 | | |
| Morocco..... | 93 | 2 | 48 | 4 | | |
| Total..... | 768 | 95 | 634 | 80 | 132 | 0 |
| World total..... | 4,919 | 5,734 | 4,648 | 7,094 | 7,230 | 6,884 |

¹ Bags of 100 pounds.² Less than 500 bags.³ Seven-month total.⁴ Includes white, butter, sultani, red and white, and Sultupya beans.⁵ Adzuki beans included.⁶ Four-year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 428.—Beans, dry edible: United States exports to specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 | Continent and country | Average 1950-54 | 1958 | 1959 |
|-----------------------------|--------------------------------|--------------------------------|--------------------------------|-----------------------|--------------------------------|--------------------------------|--------------------------------|
| | <i>1,000 bags</i> ¹ | <i>1,000 bags</i> ¹ | <i>1,000 bags</i> ¹ | | <i>1,000 bags</i> ¹ | <i>1,000 bags</i> ¹ | <i>1,000 bags</i> ¹ |
| North America: | | | | Europe—Continued: | | | |
| Canada..... | 78 | 48 | 43 | Netherlands..... | 153 | 18 | 98 |
| Mexico..... | 606 | 931 | 925 | United Kingdom..... | 229 | 2 | 1,248 |
| Cuba..... | 817 | 959 | 1,010 | Yugoslavia..... | 183 | (?) | 149 |
| Panama..... | 7 | 16 | 18 | Total..... | 805 | 31 | 1,837 |
| Panama, Canal Zone..... | 2 | 1 | 0 | Asia: | | | |
| Haiti..... | 13 | (?) | (?) | Israel..... | 73 | 21 | 22 |
| British Honduras..... | 2 | 4 | 6 | Japan..... | (?) | 36 | 1 |
| Total..... | 1,525 | 1,959 | 2,002 | Philippines..... | 7 | 5 | 6 |
| South America: | | | | Lebanon..... | 15 | 1 | (?) |
| Venezuela..... | 42 | 56 | 147 | Total..... | 95 | 63 | 29 |
| Colombia..... | 45 | 1 | 0 | Other countries..... | 91 | 45 | 495 |
| Total..... | 87 | 57 | 147 | Grand total..... | 2,603 | 2,155 | 4,510 |
| Europe: | | | | | | | |
| Belgium and Luxembourg..... | 57 | 2 | 70 | | | | |
| France..... | 4 | 5 | 213 | | | | |
| Germany, West..... | 58 | 4 | 57 | | | | |
| Greece..... | 105 | (?) | (?) | | | | |
| Italy..... | 16 | (?) | 2 | | | | |

¹ Bags of 100 pounds.
² Less than 500 bags.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 429.—Peas, dry field: Acreage, yield, production, season average price per bag received by farmers, and value, United States, 1944-59¹

| Year | Acreage planted | Acreage harvested | Yield per harvested acre (cleaned) | Production (cleaned) | Price ² | Farm value |
|-------------------------|--------------------|--------------------|------------------------------------|--------------------------------|--------------------|----------------------|
| | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i> | <i>1,000 bags</i> ³ | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 752 | 719 | 1,115 | 8,020 | 4.98 | 39,871 |
| 1945..... | 549 | 518 | 1,036 | 5,365 | 4.20 | 22,519 |
| 1946..... | 515 | 492 | 1,235 | 6,074 | 4.89 | 29,700 |
| 1947..... | 544 | 513 | 1,130 | 5,795 | ⁴ 5.37 | 31,083 |
| 1948..... | 315 | 298 | 1,107 | 3,298 | ⁴ 4.94 | 16,273 |
| 1949..... | 383 | 354 | 825 | 2,920 | 3.52 | 10,228 |
| 1950..... | 261 | 238 | 1,291 | 3,072 | 3.57 | 10,951 |
| 1951..... | 333 | 300 | 1,177 | 3,530 | 4.12 | 14,570 |
| 1952..... | 224 | 208 | 1,184 | 2,463 | 5.26 | 12,939 |
| 1953..... | 277 | 258 | 1,183 | 3,052 | 5.13 | 15,620 |
| 1954..... | 279 | 259 | 1,200 | 3,107 | 5.01 | 15,536 |
| 1955..... | 313 | 281 | 899 | 2,525 | 5.29 | 13,326 |
| 1956..... | 360 | 341 | 1,360 | 4,639 | 4.58 | 21,215 |
| 1957..... | 292 | 272 | 1,223 | 3,326 | 3.62 | 12,001 |
| 1958..... | 228 | 204 | 1,221 | 2,491 | 4.89 | 12,148 |
| 1959 ⁵ | 318 | 300 | 1,458 | 4,375 | 3.97 | 17,381 |

¹ Data are for the States in which dry edible and seed peas are grown commercially in material quantities and do not include cowpeas, nor Austrian winter peas.

² Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.

³ Bags of 100 pounds.

⁴ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 423.

Table 430.—Peas, dry field: Acreage, yield, production, and season average price per bag received by farmers, by States, average 1948-57, annual 1958 and 1959¹

| State | Acreage planted | | | Acreage harvested | | | Yield per harvested acre (cleaned basis) | | | Production (cleaned basis) | | | Price ² for crop of— | | |
|--------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|---|--------|-------------------|-------------------------------|----------------------------|----------------------------|---------------------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | Dollars | Dollars | Dollars |
| Minnesota..... | 5 | 6 | 3 | 4 | 3 | 3 | 1,001 | 1,100 | 1,130 | 41 | 33 | 34 | 4.19 | 3.05 | 3.35 |
| North Dakota..... | 4 | 5 | 4 | 4 | 3 | 4 | 934 | 1,400 | 1,250 | 34 | 42 | 50 | 3.74 | 3.10 | 3.75 |
| Montana..... | 6 | 6 | 6 | 6 | 6 | 6 | 1,115 | 1,450 | 1,450 | 60 | 60 | 60 | 4.72 | 5.00 | 4.00 |
| Idaho..... | 97 | 79 | 130 | 93 | 77 | 126 | 1,197 | 1,450 | 1,450 | 1,119 | 1,116 | 1,827 | 4.59 | 5.00 | 4.00 |
| Wyoming..... | 5 | 5 | 5 | 5 | 5 | 5 | 1,348 | 1,000 | 990 | 64 | 64 | 64 | 5.08 | 2.55 | 3.40 |
| Colorado..... | 18 | 22 | 13 | 10 | 12 | 7 | 878 | 1,060 | 1,500 | 90 | 120 | 65 | 3.58 | 5.15 | 3.90 |
| Washington..... | 149 | 108 | 150 | 140 | 101 | 146 | 1,148 | 1,400 | 1,450 | 1,588 | 1,071 | 2,190 | 4.39 | 4.72 | 4.50 |
| Oregon..... | 12 | 7 | 12 | 11 | 7 | 12 | 934 | 1,100 | 1,750 | 103 | 98 | 11 | 4.72 | 6.08 | 4.65 |
| California..... | 8 | 1 | 2 | 8 | 1 | 2 | 1,163 | 1,100 | 1,750 | 93 | 11 | 35 | 6.08 | 6.70 | 5.70 |
| United States..... | 304 | 228 | 318 | 281 | 204 | 300 | 1,145 | 1,221 | 1,458 | 3,103 | 2,491 | 4,375 | 4.50 | 4.89 | 3.97 |

¹ These estimates are for the States in which dry edible and seed peas are grown commercially in material quantities, and do not include cowpeas nor Austrian winter peas.

² Preliminary.

³ For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

⁴ Bags of 100 pounds.

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Table 431.—Peas, dry field (cleaned basis): Production, by classes, average 1948-57, annual 1956-59 ¹

| Class | Average 1948-57 | 1956 | 1957 | 1958 | 1959 ² |
|---|-----------------|-------|-------|-------|-------------------|
| Alaska and other smooth green kinds..... | 1,672 | 2,422 | 1,534 | 1,436 | 2,718 |
| White Canadas First and Best and other smooth yellow and white kinds..... | 513 | 690 | 553 | 541 | 889 |
| Other..... | 1,008 | 1,527 | 1,239 | 514 | 768 |
| Total..... | 3,193 | 4,639 | 3,326 | 2,491 | 4,376 |

¹ Cowpeas and Austrian winter peas are not included.

² Preliminary.

³ Bags of 100 pounds.

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Table 432.—Peas, dry field: Acreage, yield and production in specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Acreage | | | Yield per acre | | | Production ¹ | | |
|--------------------------------|-----------------|-------------|-------------------|--------------------|--------------------|--------------------|-------------------------|------------|-------------------|
| | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² | Average 1950-54 | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 bags | 1,000 bags | 1,000 bags |
| North America: | | | | | | | | | |
| Canada..... | 48 | 72 | 64 | 1,133 | 956 | 1,103 | 544 | 688 | 706 |
| United States..... | 253 | 204 | 316 | 1,204 | 1,221 | 871 | 3,045 | 2,491 | 2,752 |
| Total..... | 301 | 276 | 380 | 1,192 | 1,152 | 910 | 3,589 | 3,179 | 3,458 |
| South America: | | | | | | | | | |
| Argentina..... | 50 | 54 | 44 | 1,128 | 370 | 702 | 564 | 200 | 309 |
| Chile..... | 47 | 39 | 39 | 613 | 708 | 723 | 288 | 276 | 282 |
| Total..... | 97 | 93 | 83 | 878 | 511 | 712 | 852 | 476 | 591 |
| Europe: | | | | | | | | | |
| Austria..... | 1 | 1 | 1 | ³ 1,943 | ³ 1,781 | ³ 1,781 | 15 | 22 | 22 |
| Belgium and Luxembourg..... | 15 | 19 | 20 | 1,887 | 2,437 | 2,865 | 283 | 463 | 573 |
| Finland..... | 21 | 21 | 21 | 1,276 | 1,238 | 1,190 | 268 | 260 | 250 |
| France..... | 54 | 54 | 54 | 1,442 | 1,505 | 1,070 | 779 | 813 | 578 |
| Germany, West..... | 25 | 8 | 5 | 1,448 | 1,550 | 2,060 | 362 | 124 | 103 |
| Italy..... | 44 | 43 | 42 | 616 | 602 | 676 | 271 | 259 | 284 |
| Netherlands..... | 69 | 67 | 77 | 2,615 | 2,895 | 3,005 | 1,805 | 1,940 | 2,314 |
| Spain..... | 87 | 94 | 94 | 503 | 539 | 588 | 438 | 507 | 553 |
| Sweden..... | 32 | 27 | 21 | 2,003 | 1,022 | 1,271 | 641 | 276 | 267 |
| United Kingdom..... | 129 | 72 | 56 | 1,547 | 1,052 | 2,080 | 1,996 | 757 | 1,165 |
| Yugoslavia..... | 20 | 20 | 24 | 795 | 585 | 963 | 159 | 117 | 231 |
| Total..... | 497 | 426 | 415 | 1,412 | 1,300 | 1,528 | 7,017 | 5,538 | 6,340 |
| Asia: | | | | | | | | | |
| Turkey..... | 4 | 5 | 5 | 550 | 580 | 660 | 22 | 29 | 33 |
| Japan..... | 25 | 28 | 30 | 1,076 | 1,171 | 1,280 | 269 | 328 | 384 |
| Total..... | 29 | 33 | 35 | 1,003 | 1,082 | 1,191 | 291 | 357 | 417 |
| Africa: | | | | | | | | | |
| Algeria..... | 20 | 14 | 13 | 425 | 514 | 538 | 85 | 72 | 70 |
| Morocco..... | 148 | 126 | 138 | 534 | 384 | 559 | 791 | 485 | 772 |
| Total..... | 168 | 140 | 151 | 521 | 398 | 558 | 876 | 557 | 842 |
| Total specified countries..... | 1,092 | 968 | 1,064 | 1,156 | 1,044 | 1,095 | 12,625 | 10,107 | 11,648 |

¹ Bags of 100 pounds.

² Preliminary.

³ Calculated on the basis of unrounded acreage.

Foreign Agricultural Service. Prepared and estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 433.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition, United States, 1950-59

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | |
|-------------------------|-------------------------|-------------------------|----------------------------------|--|-----------------------------|
| | | | Used for seed | Lost and fed to livestock ¹ | Sold from farm ² |
| | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ |
| 1950..... | 3,072 | 501 | 155 | 14 | 2,903 |
| 1951..... | 3,530 | 326 | 73 | 17 | 3,440 |
| 1952..... | 2,463 | 412 | 77 | 12 | 2,374 |
| 1953..... | 3,052 | 398 | 83 | 15 | 2,954 |
| 1954..... | 3,107 | 438 | 76 | 15 | 3,016 |
| 1955..... | 2,525 | 506 | 89 | 13 | 2,423 |
| 1956..... | 4,639 | 389 | 72 | 22 | 4,545 |
| 1957..... | 3,326 | 310 | 64 | 10 | 3,243 |
| 1958..... | 2,491 | 443 | 82 | 15 | 2,394 |
| 1959 ⁴ | 4,375 | 440 | 85 | 22 | 4,268 |

¹ Converted to cleaned basis, not including culls.² Not including culls sold.³ Bags of 100 pounds.⁴ Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1941-49 in Agricultural Statistics, 1957, table 427.

Table 434.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition by States, crop of 1959 (preliminary)

| State | Production | Total used for seed | Disposition on farms where grown | | | State | Production | Total used for seed | Disposition on farms where grown | | |
|-------------------|-------------------------|-------------------------|----------------------------------|--|-----------------------------|-------------------|-------------------------|-------------------------|----------------------------------|--|-----------------------------|
| | | | Used for seed | Lost and fed to livestock ¹ | Sold from farm ² | | | | Used for seed | Lost and fed to livestock ¹ | Sold from farm ² |
| | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ |
| Minnesota..... | 34 | 9 | 7 | ----- | 27 | Washington..... | 2,190 | 229 | 27 | 11 | 2,152 |
| North Dakota..... | 50 | 9 | 7 | ----- | 43 | Oregon..... | 174 | 21 | 12 | ----- | 162 |
| Idaho..... | 1,827 | 158 | 24 | 9 | 1,794 | California..... | 35 | ----- | ----- | ----- | 35 |
| Colorado..... | 65 | 14 | 8 | 2 | 55 | United States.... | 4,375 | 440 | 95 | 22 | 4,268 |

¹ Converted to cleaned basis, not including culls.² Not including culls sold.³ Bags of 100 pounds.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where grown and do not include purchases by farmers from others for such purposes.

Table 435.—Peas, dry field: United States exports to specified countries, average 1950-54, annual 1958 and 1959

| Continent and country | Average 1950-54 | 1958 | 1959 | Continent and country | Average 1950-54 | 1958 | 1959 |
|-----------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | <i>1,000 bags¹</i> | <i>1,000 bags¹</i> | <i>1,000 bags¹</i> | | <i>1,000 bags¹</i> | <i>1,000 bags¹</i> | <i>1,000 bags¹</i> |
| North America: | | | | Europe: | | | |
| Canada..... | 46 | 21 | 75 | United Kingdom..... | 25 | 669 | 749 |
| Mexico..... | 2 | 3 | 5 | Ireland..... | 3 | 6 | (²) |
| Panama..... | 6 | 16 | 10 | Netherlands..... | 46 | 40 | 113 |
| Cuba..... | 78 | 95 | 87 | Belgium and Luxem- bourg..... | 27 | 4 | 56 |
| Trinidad..... | 31 | 67 | 58 | Germany, West..... | 72 | 80 | 234 |
| Iceland..... | 3 | 3 | 4 | Switzerland..... | 26 | 6 | 21 |
| Total..... | 166 | 205 | 239 | Italy..... | 0 | 0 | 7 |
| | | | | Total..... | 199 | 805 | 1,180 |
| South America: | | | | Asia: | | | |
| Colombia..... | 18 | 10 | 0 | Philippines..... | 1 | 5 | 8 |
| Venezuela..... | 129 | 279 | 261 | Total..... | 1 | 5 | 8 |
| Peru..... | 5 | 17 | 6 | Other countries..... | 210 | 0 | 132 |
| Brazil..... | 9 | 91 | 73 | Total..... | 737 | 1,412 | 1,899 |
| Total..... | 161 | 397 | 340 | Grand total..... | | | |

¹ Bags of 100 pounds.
² Less than 500 bags.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 436.—Peas, dry field: United States exports by class and quantity, 1950-59

| Year ¹ | All peas ² and lentils | Seed | Cowpeas | Garbanzos | Alaska and smooth green | Yellow, white peas, and lentils |
|-------------------------|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|---------------------------------------|
| | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> | <i>1,000 bags³</i> |
| 1950..... | 542 | 32 | 5 | 36 | | |
| 1951..... | 998 | 78 | 13 | 7 | | |
| 1952..... | 517 | 45 | 14 | 40 | 233 | 185 |
| 1953..... | 580 | 71 | 29 | 8 | 247 | 225 |
| 1954..... | 1,254 | 114 | 8 | 14 | 806 | 312 |
| 1955..... | 422 | 21 | ⁴ 11 | ⁴ 3 | 131 | 256 |
| 1956..... | 1,254 | 112 | 30 | 52 | 741 | 319 |
| 1957..... | 1,085 | 72 | | ⁵ 17 | 626 | 370 |
| 1958..... | 1,532 | 101 | | ⁵ 77 | 866 | 488 |
| 1959 ⁶ | 1,871 | 112 | | ⁶ 61 | 1,145 | 553 |

¹ Calendar years 1950 and 1951; marketing years beginning July 1, 1952.
² Includes dry peas, seed peas, blackeye peas, cowpeas, lentils and chickpeas (Garbanzos).
³ Bags of 100 pounds.
⁴ Six months only, January-June 1956 not available.
⁵ Includes cowpeas.
⁶ Nine-month period, August-April.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1936-49 in Agricultural Statistics, 1958, table 423.

Table 437.—Broomcorn: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1944-59

| Year | Acreage har- vested | Yield per acre | Pro- duc- tion | Price | Farm value | Year | Acreage har- vested | Yield per acre | Pro- duc- tion | Price | Farm value |
|-----------|---------------------------|----------------------|----------------------|----------------|--------------------------|-------------------------|---------------------------|----------------------|----------------------|----------------|--------------------------|
| | <i>1,000 acres</i> | <i>Pounds</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>1,000 acres</i> | <i>Pounds</i> | <i>Tons</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 382 | 362 | 69,200 | 215 | 14,862 | 1952..... | 263 | 242 | 31,800 | 401 | 12,751 |
| 1945..... | 286 | 281 | 40,300 | 259 | 10,420 | 1953..... | 268 | 239 | 32,000 | 335 | 10,719 |
| 1946..... | 300 | 291 | 43,500 | 292 | 12,686 | 1954..... | 251 | 217 | 27,230 | | |
| 1947..... | 236 | 292 | 34,400 | 300 | 10,323 | 1954..... | 260 | 220 | 28,600 | 364 | 10,401 |
| 1948..... | 207 | 291 | 30,000 | 308 | 9,233 | 1955..... | 317 | 278 | 44,000 | 223 | 9,795 |
| 1949..... | 283 | 312 | 44,160 | | | 1956..... | 204 | 193 | 19,700 | 445 | 8,782 |
| 1949..... | 291 | 314 | 45,700 | 214 | 9,771 | 1956..... | 279 | 305 | 42,500 | 248 | 10,538 |
| 1950..... | 216 | 257 | 27,700 | 367 | 10,156 | 1957..... | 188 | 344 | 32,300 | 253 | 8,160 |
| 1951..... | 268 | 258 | 34,500 | 436 | 15,033 | 1959 ¹ | 168 | 354 | 29,700 | 257 | 7,687 |

¹ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919-43 in Agricultural Statistics, 1957, table 429.

Table 438.—Broomcorn: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of— | | |
|--------------------|-------------------|-------------|-------------------|-----------------|--------|-------------------|-----------------|--------|-------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| Illinois..... | 4 | 1.4 | 1.1 | 635 | 430 | 600 | 1,160 | 300 | 300 | 419 | 310 | 300 |
| Kansas..... | 7 | 4.0 | 2.9 | 242 | 315 | 350 | 850 | 600 | 500 | 328 | 240 | 250 |
| Oklahoma..... | 78 | 56 | 43 | 290 | 430 | 440 | 11,400 | 12,000 | 9,500 | 358 | 290 | 290 |
| Texas..... | 52 | 37 | 30 | 275 | 375 | 375 | 7,300 | 6,900 | 5,600 | 304 | 242 | 260 |
| Colorado..... | 71 | 40 | 48 | 210 | 230 | 270 | 7,570 | 4,600 | 6,500 | 319 | 225 | 230 |
| New Mexico..... | 46 | 50 | 43 | 230 | 315 | 340 | 5,370 | 7,900 | 7,300 | 325 | 220 | 235 |
| United States..... | 257 | 188.4 | 168.0 | 260 | 344 | 354 | 33,650 | 32,300 | 29,700 | 334 | 253 | 257 |

¹ Preliminary.

Agricultural Marketing Service.

Table 439.—Cowpeas: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1944-59

| Year | Total planted acreage ¹ | Acreage grown alone for all purposes | Acreage grazed, plowed under, etc. ² | Cowpeas for peas ² | | | | |
|-------------------------|------------------------------------|--------------------------------------|---|-------------------------------|----------------|---------------|--------------------|---------------|
| | | | | Acreage harvested | Yield per acre | Production | Price ³ | Farm value |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars |
| 1944..... | | 1,415 | | | | 3,603 | | |
| 1944..... | 2,368 | 1,582 | 886 | 701 | 5.5 | 3,856 | 3.69 | 14,502 |
| 1945..... | 2,153 | 1,486 | 882 | 646 | 5.7 | 3,711 | 4.13 | 14,962 |
| 1946..... | 1,719 | 1,218 | 725 | 545 | 5.7 | 3,101 | 4.59 | 13,984 |
| 1947..... | 1,555 | 1,156 | 619 | 547 | 6.0 | 3,290 | 5.03 | 16,385 |
| 1948..... | 1,514 | 1,189 | 693 | 505 | 6.5 | 3,288 | 4.16 | 13,806 |
| 1949..... | | 992 | | | | 1,953 | | |
| 1949..... | 1,601 | 1,266 | 833 | 416 | 6.1 | 2,545 | 3.44 | 8,851 |
| 1950..... | 1,425 | 1,177 | 741 | 412 | 6.6 | 2,708 | 3.80 | 10,490 |
| 1951..... | 1,120 | 905 | 538 | 318 | 6.1 | 1,940 | 4.07 | 8,024 |
| 1952..... | 979 | 801 | 473 | 270 | 6.0 | 1,614 | 4.40 | 7,152 |
| 1953..... | 987 | 830 | 461 | 287 | 6.3 | 1,822 | 4.40 | 8,048 |
| 1954..... | | 725 | | | | | | |
| 1954..... | 1,102 | 899 | 584 | 267 | 5.1 | 1,355 | 4.52 | 6,211 |
| 1955..... | 1,079 | 895 | 495 | 354 | 6.6 | 2,335 | 3.75 | 8,744 |
| 1956..... | 1,122 | 921 | 650 | 222 | 6.5 | 1,434 | 3.58 | 5,271 |
| 1957..... | 951 | 798 | 569 | 202 | 7.1 | 1,425 | 3.84 | 5,658 |
| 1958..... | 796 | 678 | 459 | 205 | 7.6 | 1,561 | 4.60 | 7,281 |
| 1959 ⁴ | 739 | 641 | 378 | 232 | 7.5 | 1,729 | 4.01 | 7,061 |

¹ Acres grown alone, plus 1/2 the interplanted acres.² For the data on cowpea hay, see table 397.³ Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.⁴ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1924-43 in Agricultural Statistics, 1957, table 431.

Table 440.—Cowpeas: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Cowpeas for peas | | | | | | | | | | | | | | | | | | | |
|---------------------|------------------------------------|-------------|-------------------|------------------------------------|-------------|-------------------|-------------------|------|-------------------|-----------------|------|-------------------|-----------------|------|-------------------|--------------------|-------|-------------------|------|------|
| | Total planted acreage ¹ | | | Acreage grazed, plowed under, etc. | | | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of— | | | | |
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1948 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | | |
| Illinois..... | 22 | 1,000 acres | 1,000 acres | 1 | 1,000 acres | 1,000 acres | 12 | 3 | 3 | 6.6 | 7.0 | 6.2 | 7.0 | 7.0 | 44 | 56 | 70 | 4.21 | 4.80 | 4.40 |
| North Carolina..... | 77 | 48 | 5 | 25 | 30 | 31 | 14 | 7 | 13 | 6.0 | 7.5 | 6.4 | 7.5 | 7.0 | 76 | 21 | 27 | 2.88 | 2.30 | 2.10 |
| South Carolina..... | 217 | 132 | 128 | 44 | 43 | 30 | 58 | 28 | 32 | 5.0 | 6.0 | 6.8 | 6.0 | 6.0 | 85 | 52 | 91 | 4.50 | 5.00 | 4.20 |
| Georgia..... | 196 | 154 | 162 | 107 | 89 | 91 | 62 | 50 | 54 | 5.6 | 6.0 | 5.0 | 6.0 | 6.0 | 289 | 168 | 192 | 4.56 | 5.00 | 4.70 |
| Florida..... | 36 | 25 | 30 | 30 | 25 | 25 | 82 | 50 | 54 | 5.6 | 6.0 | 5.0 | 6.0 | 6.0 | 347 | 300 | 378 | 4.19 | 5.00 | 4.40 |
| Tennessee..... | 24 | 18 | 20 | 6 | 3 | 5 | 7 | 8 | 10 | 6.2 | 7.0 | 6.2 | 7.0 | 7.0 | 44 | 56 | 70 | 4.21 | 4.80 | 4.40 |
| Alabama..... | 59 | 36 | 30 | 31 | 18 | 19 | 21 | 13 | 15 | 6.4 | 7.5 | 6.4 | 7.5 | 7.0 | 132 | 98 | 105 | 3.98 | 4.80 | 4.40 |
| Mississippi..... | 81 | 52 | 50 | 42 | 26 | 25 | 28 | 17 | 21 | 6.8 | 10.0 | 6.8 | 10.0 | 10.0 | 186 | 170 | 210 | 4.19 | 5.00 | 4.90 |
| Arkansas..... | 50 | 22 | 15 | 20 | 8 | 5 | 17 | 7 | 4 | 6.2 | 7.5 | 5.2 | 7.5 | 7.5 | 106 | 52 | 30 | 4.57 | 6.00 | 5.50 |
| Louisiana..... | 45 | 32 | 28 | 30 | 25 | 20 | 11 | 7 | 6 | 7.8 | 9.5 | 6.2 | 8.5 | 8.2 | 82 | 66 | 57 | 4.26 | 4.70 | 4.00 |
| Oklahoma..... | 86 | 50 | 64 | 56 | 30 | 34 | 17 | 15 | 23 | 6.2 | 8.5 | 7.0 | 8.5 | 7.0 | 110 | 128 | 161 | 3.64 | 3.10 | 2.80 |
| Texas..... | 262 | 221 | 154 | 180 | 166 | 99 | 72 | 50 | 51 | 7.4 | 9.0 | 7.4 | 9.0 | 8.0 | 540 | 450 | 408 | 3.86 | 4.50 | 3.50 |
| United States..... | 1,188 | 796 | 739 | 604 | 459 | 378 | 325 | 205 | 232 | 6.3 | 7.6 | 6.3 | 7.6 | 7.5 | 2,047 | 1,561 | 1,729 | 4.00 | 4.60 | 4.01 |

¹ Acres grown alone, plus 1/2 the interplanted acres.² Preliminary.

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Table 441.—Cowpeas for peas: Production, seed used, and farm disposition, United States, 1950-59

| Crop of— | Production | Total used for seed | Disposition on farms where grown | | | |
|-------------------------|----------------------|----------------------|----------------------------------|----------------------|----------------------|----------------------|
| | | | Used for seed | Fed to livestock | Home use | Sold from farm |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1950..... | 2,708 | 846 | 587 | 580 | 256 | 1,285 |
| 1951..... | 1,940 | 756 | 517 | 296 | 177 | 950 |
| 1952..... | 1,614 | 742 | 501 | 242 | 161 | 710 |
| 1953..... | 1,822 | 815 | 549 | 274 | 167 | 832 |
| 1954..... | 1,355 | 768 | 490 | 179 | 128 | 558 |
| 1955..... | 2,335 | 878 | 628 | 367 | 204 | 1,136 |
| 1956..... | 1,434 | 700 | 432 | 197 | 144 | 661 |
| 1957..... | 1,425 | 527 | 319 | 198 | 141 | 767 |
| 1958..... | 1,561 | 507 | 318 | 233 | 138 | 872 |
| 1959 ¹ | 1,729 | 513 | 323 | 243 | 148 | 1,015 |

¹ Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929-49 in Agricultural Statistics, 1957, table 433.

Table 442.—Cowpeas for peas: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

| State | Production | Total used for seed | Disposition on farms where grown | | | |
|---------------------|----------------------|----------------------|----------------------------------|----------------------|----------------------|----------------------|
| | | | Used for seed | Fed to livestock | Home use | Sold from farm |
| | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| Illinois..... | 27 | 6 | 5 | | | 22 |
| North Carolina..... | 91 | 48 | 31 | 5 | 9 | 46 |
| South Carolina..... | 192 | 122 | 79 | 8 | 6 | 99 |
| Georgia..... | 378 | 108 | 81 | 19 | 19 | 259 |
| Florida..... | 20 | 20 | | | | |
| Tennessee..... | 70 | 18 | 13 | 4 | 6 | 47 |
| Alabama..... | 105 | 31 | 26 | 20 | 16 | 43 |
| Mississippi..... | 210 | 39 | 27 | 42 | 32 | 109 |
| Arkansas..... | 30 | 12 | 10 | 9 | 8 | 3 |
| Louisiana..... | 57 | 21 | 15 | 14 | 14 | 14 |
| Oklahoma..... | 161 | 38 | 11 | 40 | 5 | 105 |
| Texas..... | 408 | 50 | 25 | 82 | 33 | 268 |
| United States..... | 1,729 | 513 | 323 | 243 | 148 | 1,015 |

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes.

Table 443.—Hops: Acreage, yield, production, value, Sept. 1 stocks, foreign trade, and consumption, United States, 1944-59

| Year | Acreage in production | Yield per acre | Production ¹ | Season average price per pound received by farmers | Farm value | Stocks, Sept. 1 ² | Foreign trade, year beginning September | | | Consumption by breweries, year beginning September ⁴ |
|-------------------------|-----------------------|----------------|-------------------------|--|----------------------|------------------------------|---|---------------------|--------------------------|---|
| | | | | | | | Imports for consumption | Domestic exports | Net exports ³ | |
| | <i>Acres</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1944..... | 37,190 | 1,295 | 48,146 | 65.3 | 31,455 | 10,211 | 13 | 8,686 | 8,673 | 37,240 |
| 1945..... | 40,940 | 1,407 | 57,614 | 64.9 | 37,401 | 10,389 | 3,859 | 14,290 | 10,431 | 36,834 |
| 1946..... | 40,940 | 1,313 | 53,751 | 62.8 | 33,736 | 16,266 | 4,126 | 12,261 | 8,135 | 42,395 |
| 1947..... | 39,840 | 1,275 | 50,786 | 68.4 | 34,736 | 23,770 | 5,617 | 11,081 | 5,464 | 41,249 |
| 1948..... | 40,420 | 1,248 | 50,464 | 55.5 | 27,984 | 28,250 | 4,400 | 12,376 | 7,976 | 39,790 |
| 1949..... | 37,550 | 1,353 | 50,796 | 57.0 | 22,260 | 29,940 | 5,683 | 13,738 | 8,055 | 37,394 |
| 1950..... | 38,700 | 1,508 | 58,351 | 62.1 | 31,083 | 23,700 | 3,321 | 14,420 | 11,099 | 35,871 |
| 1951..... | 41,200 | 1,535 | 63,239 | 68.3 | 31,833 | 26,500 | 3,738 | 12,255 | 8,517 | 35,501 |
| 1952..... | 38,300 | 1,600 | 61,263 | 60.7 | 24,509 | 28,900 | 3,539 | 14,265 | 10,726 | 35,044 |
| 1953..... | 28,100 | 1,488 | 41,803 | 46.4 | 19,392 | 24,850 | 6,230 | 11,331 | 5,151 | 34,338 |
| 1954..... | 27,500 | 1,581 | 43,477 | 40.6 | 17,644 | 26,030 | 4,565 | 12,218 | 7,653 | 33,773 |
| 1955..... | 23,700 | 1,556 | 36,874 | 40.7 | 15,007 | 26,790 | 3,396 | 10,164 | 6,768 | 32,786 |
| 1956..... | 24,200 | 1,586 | 38,382 | 45.4 | 17,426 | 22,830 | 3,761 | 16,011 | 12,250 | 31,409 |
| 1957..... | 27,700 | 1,449 | 40,135 | 53.5 | 21,462 | 18,200 | 3,557 | 16,917 | 13,360 | 29,981 |
| 1958..... | 33,400 | 1,449 | 48,407 | 56.3 | 27,248 | 14,860 | 5,253 | 18,445 | 13,192 | ----- |
| 1959 ⁵ | 33,100 | 1,619 | ⁶ 53,600 | 51.1 | 26,687 | 19,070 | ----- | ----- | ----- | ----- |

¹ Salable allotments under the Marketing Agreement totaled (million pounds): 1949-39; 1950-50; 1951-46.6; 1952-40.4. Price and value apply only to the part of the crop which was sold.

² Includes hops held by growers, dealers, and brewers. Stocks for 1950-52 do not include hops held by growers which were not available for sale under the Marketing Agreement.

³ Domestic exports minus imports for consumption.

⁴ Records of the Bureau of Internal Revenue.

⁵ Preliminary.

⁶ Includes 1,384,000 pounds not harvested or not marketed because of economic conditions.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919-43 in Agricultural Statistics, 1957, table 435.

Table 444.—Hops: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1948-57, annual 1958 and 1959

| State | Acreage | | | Yield per acre | | | Production | | | Price for crop of— | | |
|--------------------|-----------------|--------------|-------------------|-----------------|---------------|-------------------|---------------------|---------------------|---------------------|--------------------|--------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ | Average 1948-57 | 1958 | 1959 ¹ |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| Idaho..... | 1,447 | 3,500 | 3,500 | 1,846 | 1,620 | 1,940 | 2,755 | 5,670 | ² 6,790 | 53 | 54 | 51 |
| Washington..... | 13,880 | 19,000 | 18,600 | 1,670 | 1,490 | 1,640 | 23,193 | 28,310 | ² 30,504 | 53 | 56 | 50 |
| Oregon..... | 9,920 | 5,000 | 5,200 | 1,150 | 1,080 | 1,340 | 11,110 | 5,400 | 6,968 | 51 | 54 | 48 |
| California..... | 7,490 | 5,900 | 5,800 | 1,510 | 1,530 | 1,610 | 11,421 | 9,027 | 9,338 | 56 | 60 | 57 |
| United States..... | 32,737 | 33,400 | 33,100 | 1,490 | 1,449 | 1,619 | 48,478 | 48,407 | 53,600 | 53.0 | 56.3 | 51.1 |

¹ Preliminary.

² Production includes the following quantities not harvested or not marketed because of economic conditions (1,000 pounds): Idaho, 400; Washington, 984.

Agricultural Marketing Service.

Table 445.—Hops: United States exports by country of destination and imports by country of origin, average 1950-54, annual 1957 and 1958

| Item and country | Year beginning September 1 | | | Item and country | Year beginning September 1 | | |
|----------------------------------|----------------------------|---------------------|---------------------|-------------------------|----------------------------|---------------------|---------------------|
| | Average 1950-54 | 1957 | 1958 | | Average 1950-54 | 1957 | 1958 |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| U.S. exports: | | | | Union of South Africa.. | 228 | 303 | 183 |
| Canada..... | 2,073 | 2,462 | 2,381 | Japan..... | 327 | ..... | ..... |
| Mexico..... | 2,763 | 2,591 | 2,722 | Other countries..... | 515 | 617 | 574 |
| Brazil..... | 1,561 | 1,581 | 2,165 | Total..... | 12,908 | 16,917 | 18,445 |
| Chile..... | 410 | 601 | 681 | U.S. imports: | | | |
| Colombia..... | 1,208 | 1,445 | 2,051 | Czechoslovakia..... | 310 | ..... | ..... |
| Other America..... | 1,703 | 2,219 | 2,544 | Germany, West..... | 2,514 | 1,652 | 2,579 |
| Belgium and Luxem- bourg..... | 419 | 1,067 | 637 | Yugoslavia..... | 1,343 | 1,739 | 2,363 |
| Germany, West..... | 482 | 1,852 | 2,070 | Other countries..... | 112 | 166 | 311 |
| Ireland..... | 128 | 443 | 1,034 | Total..... | 4,279 | 3,557 | 5,253 |
| Other Europe..... | 1,091 | 1,736 | 1,403 | | | | |

Foreign Agricultural Service. Compiled from records of the U.S. Department of Commerce.

Table 446.—Mung beans: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1942-59¹

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Price | Farm value |
|-------------------------|--------------------|--------------------|--------------------------|---------------------|--------------|----------------------|
| | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| 1942..... | 15 | 10 | 540 | 5,400 | 4.5 | 243 |
| 1943..... | 45 | 35 | 180 | 6,300 | 8.0 | 504 |
| 1944..... | 75 | 55 | 200 | 11,000 | 14.5 | 1,595 |
| 1945..... | 169 | 110 | 220 | 24,200 | 10.0 | 2,420 |
| 1946..... | 110 | 70 | 210 | 14,700 | 8.0 | 1,176 |
| 1947..... | 62 | 40 | 250 | 10,000 | 8.0 | 800 |
| 1948..... | 64 | 50 | 320 | 16,000 | 5.4 | 864 |
| 1949..... | 31 | 22 | 400 | 8,800 | 4.0 | 352 |
| 1950..... | 40 | 31 | 450 | 13,950 | 4.0 | 558 |
| 1951..... | 30 | 16 | 150 | 4,000 | 6.0 | 240 |
| 1952..... | 20 | 8 | 250 | 1,200 | 18.0 | 216 |
| 1953..... | 28 | 20 | 325 | 6,500 | 8.5 | 552 |
| 1954..... | 18 | 7 | 120 | 840 | 12.0 | 101 |
| 1955..... | 38 | 25 | 280 | 7,000 | 7.0 | 490 |
| 1956..... | 32 | 12 | 200 | 2,400 | 14.0 | 336 |
| 1957..... | 28 | 20 | 380 | 7,600 | 6.5 | 494 |
| 1958..... | 35 | 27 | 550 | 14,850 | 4.5 | 668 |
| 1959 ² | 24 | 12 | 325 | 3,900 | 3.5 | 138 |

¹ Production estimated in Oklahoma only.² Preliminary.

Agricultural Marketing Service.

Table 447.—Velvetbeans: Acreage, yield, production, price per ton received by farmers, and value, United States, 1944-59 ¹

| Year | Total acreage | | | Yield per acre | | | Production | | | Price ² | | | Farm value | | |
|-------------------------|---------------|--|--|----------------|--|--|------------|--|--|--------------------|--|--|---------------|--|--|
| | 1,000 acres | | | Pounds | | | 1,000 tons | | | Dollars | | | 1,000 dollars | | |
| 1944..... | 1,432 | | | 846 | | | 606 | | | 28.20 | | | 17,071 | | |
| 1945..... | 1,110 | | | 850 | | | 472 | | | 29.40 | | | 13,858 | | |
| 1946..... | 899 | | | 821 | | | 369 | | | 34.30 | | | 12,674 | | |
| 1947..... | 830 | | | 793 | | | 329 | | | 33.70 | | | 11,103 | | |
| 1948..... | 570 | | | 881 | | | 251 | | | 33.70 | | | 8,450 | | |
| 1949..... | 476 | | | 870 | | | 207 | | | 39.10 | | | 8,092 | | |
| 1950..... | 580 | | | 890 | | | 258 | | | 38.10 | | | 9,819 | | |
| 1951..... | 613 | | | 783 | | | 240 | | | 37.20 | | | 8,929 | | |
| 1952..... | 462 | | | 662 | | | 153 | | | 38.30 | | | 5,856 | | |
| 1953..... | 292 | | | 842 | | | 123 | | | 33.70 | | | 4,146 | | |
| 1954..... | 303 | | | 323 | | | 49 | | | 44.70 | | | 2,188 | | |
| 1955..... | 211 | | | 929 | | | 98 | | | 42.10 | | | 4,130 | | |
| 1956..... | 324 | | | 864 | | | 140 | | | 37.60 | | | 5,266 | | |
| 1957..... | 236 | | | 907 | | | 107 | | | 32.20 | | | 3,445 | | |
| 1958..... | 159 | | | 956 | | | 76 | | | 36.50 | | | 2,771 | | |
| 1959 ³ | 148 | | | 959 | | | 71 | | | 35.50 | | | 2,521 | | |

¹ Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.² Based on sales through December 1.³ Preliminary.

Agricultural Marketing Service. Data for 1924-43 in Agricultural Statistics, 1957, table 440.

Table 448.—Velvetbeans: Acreage, yield, production, and Dec. 1 price per ton received by farmers, by States, average 1948-57, annual 1958 and 1959 ¹

| State | Total acreage | | | Yield per acre | | | Production | | | Price ² | | |
|---------------------|-----------------|-------------|-------------------|-----------------|--------|-------------------|-----------------|------------|-------------------|--------------------|---------|-------------------|
| | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ³ | Average 1948-57 | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| South Carolina..... | 22 | 8 | 8 | 941 | 1,200 | 1,100 | 11 | 5 | 4 | 39.90 | 35.00 | 36.00 |
| Georgia..... | 270 | 100 | 90 | 816 | 1,060 | 1,050 | 111 | 53 | 47 | 37.70 | 37.00 | 35.00 |
| Florida..... | 50 | 21 | 21 | 621 | 700 | 650 | 16 | 7 | 7 | 38.30 | 40.00 | 40.00 |
| Alabama..... | 57 | 28 | 27 | 773 | 720 | 875 | 22 | 10 | 12 | 37.60 | 32.00 | 35.00 |
| Mississippi..... | 6 | 2 | 2 | 888 | 800 | 950 | 3 | 1 | 1 | 32.30 | 35.00 | 32.00 |
| United States..... | 407 | 159 | 148 | 795 | 956 | 959 | 163 | 76 | 71 | 37.70 | 36.50 | 35.50 |

¹ Yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.² Based on sales through December 1.³ Preliminary.

Agricultural Marketing Service.

Table 449.—Popcorn: Acreage, yield, production, season average price received by farmers, and value, United States, 1944-59 ¹

| Year | Acreage harvested | | | Yield per acre ² | | | Production ² | | | Price per 100 pounds of ear corn | | Farm value |
|-------------------|-------------------|---------------|---------------------|-----------------------------|----------------------|--|-------------------------|--|--|----------------------------------|--|------------|
| | <i>Acres</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | | | | | | |
| 1944 | 174,800 | 1,343 | 234,747 | 3.77 | 8,854 | | | | | | | |
| 1945 | 309,900 | 1,356 | 420,080 | 3.69 | 15,494 | | | | | | | |
| 1946 | 154,400 | 1,620 | 250,152 | 3.51 | 8,787 | | | | | | | |
| 1947 | 83,500 | 1,232 | 102,900 | 4.73 | 4,863 | | | | | | | |
| 1948 | 160,200 | 1,907 | 305,525 | 4.33 | 13,237 | | | | | | | |
| 1949 | 115,800 | 1,580 | 182,928 | 3.27 | 5,987 | | | | | | | |
| 1950 | 154,400 | 1,692 | 261,300 | 3.17 | 8,285 | | | | | | | |
| 1951 | 146,000 | 1,545 | 225,599 | 4.34 | 9,780 | | | | | | | |
| 1952 | 185,500 | 1,577 | 292,497 | 4.44 | 13,001 | | | | | | | |
| 1953 | 225,900 | 1,705 | 385,197 | 3.69 | 14,220 | | | | | | | |
| 1954 | 161,800 | 1,498 | 242,390 | 2.93 | 7,094 | | | | | | | |
| 1955 | 150,700 | 1,615 | 243,335 | 3.07 | 7,473 | | | | | | | |
| 1956 | 176,400 | 1,887 | 332,898 | 2.72 | 9,041 | | | | | | | |
| 1957 | 145,450 | 1,746 | 253,954 | 2.59 | 6,576 | | | | | | | |
| 1958 | 241,140 | 2,128 | 513,076 | 2.41 | 12,378 | | | | | | | |
| 1959 ³ | 145,300 | 1,989 | 289,001 | 2.47 | 7,129 | | | | | | | |

¹ In principal commercial producing States.² Of ear corn; a bushel is 70 pounds.³ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 442.

Table 450.—Popcorn: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1948-57, annual 1958 and 1959 ¹

| State | Acreage harvested | | | Yield per acre ² | | | Production ² | | | Price ² for crop of— | | |
|---------------------------|-------------------|--------------|-------------------|-----------------------------|---------------|-------------------|-------------------------|---------------------|---------------------|---------------------------------|----------------|-------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Ohio | 15,460 | 22,500 | 18,600 | 2,080 | 2,400 | 2,200 | 32,554 | 54,000 | 40,920 | 3.47 | 2.50 | 2.50 |
| Indiana | 26,110 | 39,000 | 30,800 | 2,008 | 2,500 | 2,000 | 52,098 | 97,500 | 61,600 | 3.48 | 2.50 | 2.40 |
| Illinois | 25,080 | 29,000 | 23,000 | 1,755 | 2,200 | 2,100 | 44,108 | 63,800 | 48,300 | 3.57 | 2.40 | 2.50 |
| Michigan | 3,320 | 4,300 | 3,100 | 1,836 | 2,400 | 1,500 | 6,114 | 10,320 | 4,650 | 3.38 | 2.40 | 2.40 |
| Iowa | 25,600 | 47,000 | 16,400 | 1,677 | 2,000 | 2,130 | 42,623 | 94,000 | 34,932 | 3.46 | 2.30 | 2.40 |
| Missouri | 12,530 | 16,100 | 10,000 | 1,615 | 2,200 | 1,850 | 20,641 | 35,420 | 18,500 | 3.50 | 2.40 | 2.40 |
| Nebraska | 10,800 | 24,500 | 14,500 | 1,658 | 2,200 | 2,000 | 17,990 | 53,900 | 29,000 | 3.24 | 2.15 | 2.30 |
| Kansas | 5,240 | 5,100 | 5,000 | 1,217 | 1,600 | 1,600 | 6,198 | 8,160 | 8,000 | 3.46 | 2.30 | 2.40 |
| Kentucky | 17,140 | 29,000 | 17,200 | 1,287 | 1,990 | 1,800 | 20,817 | 57,710 | 30,960 | 3.48 | 2.45 | 2.70 |
| Oklahoma | 8,050 | 4,500 | 700 | 895 | 800 | 1,000 | 6,817 | 3,600 | 700 | 3.28 | 3.00 | 3.25 |
| Texas | 2,610 | 6,400 | 700 | 1,040 | 1,010 | 900 | 2,655 | 6,464 | 630 | 3.26 | 2.55 | 3.00 |
| Other States ⁴ | 11,306 | 13,740 | 5,300 | 1,908 | 2,053 | 2,039 | 22,040 | 28,202 | 10,809 | 3.51 | 2.71 | 2.67 |
| United States | 182,215 | 241,140 | 145,300 | 1,675 | 2,128 | 1,989 | 272,562 | 513,076 | 289,001 | 3.46 | 2.41 | 2.47 |

¹ In principal commercial producing States.² Preliminary.³ Of ear corn; a bushel is 70 pounds.⁴ Delaware, Maryland, Tennessee, Alabama, Idaho, and Colorado. Short-time average.

Agricultural Marketing Service.

Table 451.—Peppermint and spearmint for oil, commercial crop: Acreage, yield, production, season average price received by farmers, and value, United States, 1944-59

| Year | Peppermint | | | | | Spearmint | | | | |
|-------------------------|---------------------|-----------------------|---------------------|------------------------|----------------------|---------------------|-----------------------|---------------------|------------------------|----------------------|
| | Acreage for harvest | Yield of oil per acre | Production of oil | Price per pound of oil | Farm value | Acreage for harvest | Yield of oil per acre | Production of oil | Price per pound of oil | Farm value |
| | <i>Acres</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Acres</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 41,580 | 29 | 1,195 | 6.85 | 8,186 | 7,400 | 30 | 221 | 3.50 | 773 |
| 1945..... | 46,290 | 30 | 1,410 | 5.87 | 8,274 | 9,000 | 33 | 295 | 3.50 | 1,033 |
| 1946..... | 46,000 | 29 | 1,344 | 6.36 | 8,546 | 10,000 | 31 | 307 | 5.61 | 1,722 |
| 1947..... | 47,700 | 34 | 1,615 | 6.94 | 11,209 | 14,300 | 34 | 481 | 5.57 | 2,678 |
| 1948..... | 42,700 | 37 | 1,595 | 6.20 | 9,885 | 22,200 | 37 | 812 | 4.31 | 3,496 |
| 1949..... | 45,500 | 35 | 1,612 | 4.72 | 7,616 | 18,900 | 30 | 567 | 3.20 | 1,813 |
| 1950..... | 46,100 | 35 | 1,636 | 5.31 | 8,684 | 14,300 | 32 | 459 | 3.68 | 1,688 |
| 1951..... | 44,200 | 37 | 1,638 | 6.52 | 10,683 | 11,500 | 32 | 372 | 5.08 | 1,888 |
| 1952..... | 42,600 | 42 | 1,788 | 5.75 | 10,274 | 14,750 | 33 | 491 | 6.88 | 3,376 |
| 1953..... | 37,500 | 38 | 1,425 | 4.37 | 6,228 | 19,650 | 41 | 799 | 5.43 | 4,367 |
| 1954..... | 35,500 | 41 | 1,461 | 5.32 | 7,770 | 21,500 | 40 | 869 | 3.85 | 3,349 |
| 1955..... | 43,600 | 44 | 1,938 | 5.83 | 11,305 | 14,300 | 41 | 593 | 4.22 | 2,503 |
| 1956..... | 46,300 | 50 | 2,326 | 5.22 | 12,142 | 14,700 | 45 | 665 | 4.06 | 2,702 |
| 1957..... | 48,400 | 48 | 2,321 | 4.17 | 9,690 | 12,400 | 45 | 557 | 3.49 | 1,942 |
| 1958..... | 42,200 | 60 | 2,550 | 4.00 | 10,199 | 10,200 | 47 | 484 | 3.91 | 1,892 |
| 1959 ¹ | 40,900 | 58 | 2,388 | 3.52 | 8,413 | 12,100 | 57 | 687 | 4.06 | 2,790 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1957, table 444.

Table 452.—Peppermint and spearmint for oil, commercial crop: Acreage, production, and season average price received by farmers, by States, average 1949-57, annual 1958 and 1959

| State | Acreage for harvest | | | Production of oil | | | Price per pound of oil for crop of— | | |
|--------------------|---------------------|--------------|-------------------|---------------------|---------------------|---------------------|-------------------------------------|----------------|-------------------|
| | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ | Average 1949-57 | 1958 | 1959 ¹ |
| PEPPERMINT | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Indiana..... | 11,110 | 7,100 | 4,900 | 350 | 185 | 181 | 6.03 | 5.00 | 5.80 |
| Michigan..... | 7,880 | 4,000 | 3,300 | 166 | 76 | 76 | 6.01 | 4.90 | 5.60 |
| Wisconsin..... | 2,220 | 4,200 | 4,400 | 82 | 155 | 185 | 5.97 | 5.00 | 5.70 |
| Washington..... | 8,210 | 12,300 | 13,400 | 557 | 1,156 | 978 | 4.42 | 3.35 | 2.65 |
| Oregon..... | 13,880 | 14,600 | 14,900 | 640 | 978 | 968 | 5.32 | 4.35 | 3.40 |
| United States..... | 43,300 | 42,200 | 40,900 | 1,794 | 2,550 | 2,388 | 5.25 | 4.00 | 3.52 |
| SPEARMINT | | | | | | | | | |
| Indiana..... | 8,440 | 3,000 | 3,300 | 292 | 81 | 129 | 4.57 | 4.30 | 5.00 |
| Michigan..... | 5,970 | 4,000 | 4,200 | 177 | 96 | 126 | 4.53 | 4.25 | 4.85 |
| Washington..... | 2,205 | 3,200 | 4,600 | 2 192 | 307 | 432 | 2 4.19 | 3.70 | 3.55 |
| United States..... | 15,780 | 10,200 | 12,100 | 597 | 484 | 687 | 4.43 | 3.91 | 4.06 |

¹ Preliminary.

² Short-time average.

Agricultural Marketing Service.

CHAPTER VI

STATISTICS OF CATTLE, HOGS, SHEEP, HORSES, AND MULES

This chapter contains information about most kinds of farm livestock and livestock products, with the exception of dairy and poultry. The information related to inventories, production, disposition, prices, and income for farm animals, and to livestock slaughter, meat production, and market statistics for meat animals.

The term "on farms" as used in this chapter includes ranches. Estimated numbers do not include livestock not on farms.

Information on the methods used in making livestock estimates may be found in Miscellaneous Publication No. 703, "The Agricultural Estimating and Reporting Service of the United States Department of Agriculture."

Differences between census inventories and January 1 estimated numbers are large in years when the census relates to a date other than January 1. The census enumerations in 1940 and 1950 were taken as of April 1, the enumerations in 1945 as of January 1, and in 1954 as of October and November. Marketings and slaughter of livestock as well as young stock born during the period between January 1 and the date of enumeration can result in some rather large differences in numbers on farms. For example, hog marketings and slaughter are seasonally big during the first few months of the year and during the last 2 or 3 months of the year. As a result, the number on farms January 1 is substantially different than for either the preceding October or the following April.

A new table showing U. S. imports for meat on a product weight basis, by country of origin, has been added to this chapter.

Table 453.—All cattle: Number on farms and value, Jan. 1, United States, 1945-60

| Year | All cattle | | | Year | All cattle | | |
|-------------------------|------------------|----------------|----------------------|-------------------------|------------------|----------------|----------------------|
| | Number | Farm value | | | Number | Farm value | |
| | | Per head | Total | | | Per head | Total |
| | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1945 ¹ | 82,654 | 66.90 | 5,721,771 | 1952..... | 88,072 | 179.00 | 15,751,726 |
| 1945..... | 85,573 | 76.20 | 6,263,047 | 1953..... | 94,241 | 128.00 | 12,044,722 |
| 1946..... | 82,235 | 97.50 | 7,857,732 | 1954..... | 95,679 | 92.00 | 8,804,396 |
| 1947..... | 80,554 | 117.00 | 8,998,663 | 1954 ¹ | 95,027 | 88.20 | 8,517,027 |
| 1948..... | 77,171 | 135.00 | 10,382,090 | 1955..... | 96,592 | 88.00 | 8,523,592 |
| 1949..... | 76,830 | 124.00 | 9,629,964 | 1956..... | 96,804 | 91.60 | 8,652,790 |
| 1950 ¹ | 65,697 | 136.00 | 13,173,872 | 1957..... | 94,502 | 119.00 | 11,154,410 |
| 1950..... | 77,963 | 160.00 | 12,318,872 | 1958..... | 93,350 | 153.00 | 14,783,754 |
| 1951..... | 82,083 | | | 1959..... | 96,650 | 136.00 | 13,840,805 |
| | | | | 1960 ² | 101,520 | | |

¹ Italic figures are from the census. Census dates were Jan. 1, 1945; Apr. 1, 1950; and Oct.-Nov. 1954. 1950 excludes spring-born calves.

² Preliminary.

Agricultural Marketing Service. Data for 1867-44 in Agricultural Statistics, 1957, table 446.

Table 454.—All cattle and calves, including cows and heifers kept for milk: Number on farms and value, by States, Jan. 1, average 1949-58, annual 1959 and 1960

| State and division | Number | | | Farm value | | | | | |
|-------------------------|------------------|------------------|-------------------|-----------------|----------------|----------------------|----------------------|----------------------|-------------------|
| | Average 1949-58 | 1959 | 1960 ¹ | Value per head | | | Total value | | |
| | | | | Average 1949-58 | 1959 | 1960 ¹ | Average 1949-58 | 1959 | 1960 ¹ |
| <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | |
| Maine..... | 221 | 194 | 194 | 123.00 | 163.00 | 159.00 | 27,159 | 31,622 | 30,846 |
| New Hampshire..... | 115 | 98 | 100 | 150.00 | 189.00 | 181.00 | 17,154 | 18,522 | 18,100 |
| Vermont..... | 451 | 423 | 423 | 155.00 | 185.00 | 188.00 | 69,337 | 78,255 | 79,524 |
| Massachusetts..... | 181 | 151 | 151 | 195.00 | 232.00 | 228.00 | 35,346 | 35,032 | 34,126 |
| Rhode Island..... | 26 | 22 | 21 | 211.00 | 263.00 | 256.00 | 5,442 | 5,786 | 5,376 |
| Connecticut..... | 174 | 155 | 157 | 194.00 | 237.00 | 228.00 | 33,652 | 36,735 | 35,796 |
| New York..... | 2,221 | 2,153 | 2,218 | 175.00 | 213.00 | 216.00 | 386,758 | 458,589 | 479,088 |
| New Jersey..... | 222 | 213 | 219 | 236.00 | 263.00 | 259.00 | 52,093 | 56,019 | 56,721 |
| Pennsylvania..... | 1,836 | 1,877 | 1,971 | 164.00 | 213.00 | 206.00 | 300,317 | 399,801 | 406,026 |
| North Atlantic..... | 5,446 | 5,286 | 5,454 | 171.00 | 212.00 | 210.00 | 927,258 | 1,120,361 | 1,145,603 |
| Ohio..... | 2,293 | 2,367 | 2,462 | 132.00 | 157.00 | 148.00 | 300,628 | 371,619 | 364,376 |
| Indiana..... | 2,047 | 2,107 | 2,191 | 129.00 | 151.00 | 139.00 | 260,167 | 318,157 | 304,549 |
| Illinois..... | 3,696 | 3,981 | 4,100 | 131.00 | 147.00 | 136.00 | 477,131 | 585,207 | 557,600 |
| Michigan..... | 1,871 | 1,829 | 1,884 | 144.00 | 172.00 | 164.00 | 269,025 | 314,588 | 308,976 |
| Wisconsin..... | 4,091 | 4,170 | 4,295 | 165.00 | 194.00 | 178.00 | 667,475 | 808,980 | 764,510 |
| East North Central..... | 13,998 | 14,454 | 14,932 | 143.00 | 166.00 | 154.00 | 1,974,425 | 2,398,551 | 2,300,011 |
| Minnesota..... | 3,667 | 3,973 | 4,092 | 136.00 | 160.00 | 142.00 | 491,685 | 635,680 | 581,064 |
| Iowa..... | 5,694 | 6,536 | 6,797 | 126.00 | 157.00 | 134.00 | 704,117 | 1,026,152 | 910,798 |
| Missouri..... | 3,674 | 4,098 | 4,262 | 115.00 | 147.00 | 129.00 | 416,627 | 602,406 | 549,798 |
| North Dakota..... | 1,764 | 1,870 | 1,889 | 131.00 | 165.00 | 144.00 | 224,404 | 308,550 | 272,016 |
| South Dakota..... | 2,960 | 3,359 | 3,426 | 126.00 | 171.00 | 139.00 | 365,625 | 574,389 | 476,214 |
| Nebraska..... | 4,511 | 4,999 | 5,330 | 121.00 | 167.00 | 131.00 | 540,380 | 834,833 | 698,230 |
| Kansas..... | 4,015 | 4,476 | 4,700 | 114.00 | 150.00 | 124.00 | 458,281 | 671,400 | 582,800 |
| West North Central..... | 26,287 | 29,311 | 30,496 | 124.00 | 159.00 | 133.00 | 3,201,119 | 4,653,410 | 4,070,920 |
| North Central..... | 40,286 | 43,765 | 45,428 | 130.00 | 161.00 | 140.00 | 5,175,544 | 7,051,961 | 6,370,931 |
| Delaware..... | 66 | 65 | 65 | 142.00 | 167.00 | 165.00 | 9,353 | 10,855 | 10,725 |
| Maryland..... | 497 | 529 | 545 | 144.00 | 171.00 | 173.00 | 70,694 | 90,459 | 94,285 |
| Virginia..... | 1,295 | 1,340 | 1,407 | 116.00 | 140.00 | 134.00 | 148,321 | 187,600 | 188,538 |
| West Virginia..... | 578 | 541 | 568 | 107.00 | 135.00 | 126.00 | 61,399 | 73,035 | 71,568 |
| North Carolina..... | 868 | 1,014 | 1,075 | 94.00 | 116.00 | 116.00 | 79,531 | 117,624 | 124,700 |
| South Carolina..... | 533 | 613 | 631 | 87.00 | 104.00 | 106.00 | 44,709 | 63,752 | 66,886 |
| Georgia..... | 1,365 | 1,515 | 1,606 | 79.00 | 100.00 | 96.00 | 104,787 | 151,500 | 154,176 |
| Florida..... | 1,607 | 1,895 | 1,990 | 77.00 | 106.00 | 103.00 | 123,029 | 200,870 | 204,970 |
| South Atlantic..... | 6,809 | 7,512 | 7,887 | 96.10 | 119.00 | 116.00 | 641,822 | 895,695 | 915,848 |
| Kentucky..... | 1,731 | 1,843 | 1,935 | 107.00 | 138.00 | 129.00 | 183,447 | 254,334 | 249,615 |
| Tennessee..... | 1,676 | 1,753 | 1,876 | 97.00 | 128.00 | 118.00 | 160,527 | 224,384 | 221,368 |
| Alabama..... | 1,615 | 1,816 | 1,907 | 76.00 | 105.00 | 98.00 | 119,501 | 190,680 | 186,886 |
| Mississippi..... | 2,035 | 2,363 | 2,505 | 77.00 | 108.00 | 98.00 | 151,257 | 255,204 | 245,490 |
| Arkansas..... | 1,432 | 1,462 | 1,535 | 82.00 | 113.00 | 106.00 | 114,261 | 165,206 | 162,710 |
| Louisiana..... | 1,692 | 1,808 | 1,898 | 83.00 | 118.00 | 108.00 | 136,488 | 213,344 | 204,984 |
| Oklahoma..... | 2,999 | 3,313 | 3,545 | 101.00 | 142.00 | 119.00 | 299,298 | 470,446 | 421,855 |
| Texas..... | 8,360 | 8,510 | 9,276 | 97.00 | 137.00 | 124.00 | 811,325 | 1,165,870 | 1,150,224 |
| South Central..... | 21,542 | 22,868 | 24,477 | 92.90 | 129.00 | 116.00 | 1,976,103 | 2,939,468 | 2,843,132 |
| Montana..... | 2,152 | 2,269 | 2,428 | 128.00 | 172.00 | 141.00 | 270,981 | 390,268 | 342,348 |
| Idaho..... | 1,199 | 1,414 | 1,456 | 124.00 | 161.00 | 132.00 | 145,560 | 227,654 | 192,192 |
| Wyoming..... | 1,105 | 1,175 | 1,175 | 123.00 | 171.00 | 141.00 | 134,924 | 198,873 | 165,675 |
| Colorado..... | 1,991 | 2,204 | 2,382 | 119.00 | 158.00 | 131.00 | 235,092 | 348,232 | 312,042 |
| New Mexico..... | 1,178 | 1,162 | 1,267 | 109.00 | 152.00 | 133.00 | 128,939 | 176,624 | 168,511 |
| Arizona..... | 924 | 971 | 1,110 | 115.00 | 140.00 | 123.00 | 104,986 | 135,940 | 142,080 |
| Utah..... | 681 | 720 | 749 | 124.00 | 156.00 | 136.00 | 83,202 | 112,320 | 101,864 |
| Nevada..... | 568 | 597 | 609 | 122.00 | 159.00 | 140.00 | 68,961 | 94,923 | 85,260 |
| Washington..... | 1,032 | 1,178 | 1,237 | 128.00 | 157.00 | 143.00 | 129,591 | 184,946 | 176,891 |
| Oregon..... | 1,310 | 1,497 | 1,587 | 119.00 | 149.00 | 128.00 | 152,061 | 223,053 | 203,136 |
| California..... | 3,390 | 4,044 | 4,274 | 146.00 | 169.00 | 158.00 | 488,434 | 683,436 | 675,292 |
| Western..... | 15,530 | 17,219 | 18,274 | 127.00 | 161.00 | 140.00 | 1,942,731 | 2,776,269 | 2,565,291 |
| United States..... | 89,612 | 96,650 | 101,520 | 120.00 | 153.00 | 136.00 | 10,663,459 | 14,783,754 | 13,840,805 |

¹ Preliminary.

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Table 455.—Cattle and calves other than cows and heifers kept for milk: Number on farms, by States, Jan. 1, annual 1959 and 1960¹

| State and division | Cows and heifers 2 years old and over | | Heifers 1-2 years old | | Calves ² | | Steers | | Bulls | |
|-------------------------|---|----------------|--------------------------|----------------|---------------------|----------------|----------------|----------------|----------------|----------------|
| | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 |
| | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands |
| Maine..... | 9 | 9 | 3 | 4 | 6 | 8 | 4 | 4 | 4 | 4 |
| New Hampshire..... | 2 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 2 |
| Vermont..... | 3 | 3 | 2 | 2 | 4 | 4 | 2 | 2 | 7 | 7 |
| Massachusetts..... | 2 | 3 | 2 | 3 | 2 | 2 | 2 | 2 | 2 | 2 |
| Rhode Island..... | | | | | | | | | 1 | 1 |
| Connecticut..... | 2 | 3 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 3 |
| New York..... | 39 | 45 | 8 | 12 | 28 | 37 | 30 | 37 | 30 | 32 |
| New Jersey..... | 4 | 5 | 2 | 3 | 5 | 5 | 3 | 4 | 3 | 3 |
| Pennsylvania..... | 83 | 93 | 36 | 43 | 43 | 53 | 138 | 152 | 28 | 30 |
| North Atlantic..... | 144 | 163 | 55 | 70 | 92 | 113 | 182 | 204 | 80 | 84 |
| Ohio..... | 237 | 250 | 116 | 123 | 387 | 423 | 309 | 348 | 29 | 30 |
| Indiana..... | 337 | 347 | 155 | 149 | 481 | 516 | 312 | 349 | 22 | 23 |
| Illinois..... | 601 | 654 | 240 | 274 | 977 | 968 | 875 | 950 | 42 | 48 |
| Michigan..... | 99 | 104 | 71 | 72 | 176 | 212 | 144 | 158 | 20 | 21 |
| Wisconsin..... | 106 | 123 | 81 | 115 | 104 | 123 | 141 | 171 | 51 | 54 |
| East North Central..... | 1,380 | 1,478 | 663 | 733 | 2,125 | 2,242 | 1,781 | 1,976 | 164 | 176 |
| Minnesota..... | 298 | 312 | 177 | 202 | 711 | 704 | 430 | 503 | 45 | 51 |
| Iowa..... | 921 | 967 | 489 | 567 | 2,127 | 2,133 | 1,390 | 1,547 | 72 | 74 |
| Missouri..... | 1,119 | 1,184 | 230 | 243 | 955 | 1,015 | 520 | 536 | 73 | 77 |
| North Dakota..... | 628 | 659 | 138 | 133 | 458 | 466 | 86 | 85 | 39 | 41 |
| South Dakota..... | 1,262 | 1,305 | 262 | 243 | 937 | 1,000 | 333 | 308 | 70 | 75 |
| Nebraska..... | 1,497 | 1,591 | 457 | 529 | 1,531 | 1,613 | 841 | 926 | 73 | 75 |
| Kansas..... | 1,137 | 1,262 | 372 | 420 | 1,477 | 1,517 | 752 | 767 | 62 | 68 |
| West North Central..... | 6,862 | 7,280 | 2,125 | 2,337 | 8,196 | 8,448 | 4,352 | 4,672 | 434 | 461 |
| North Central..... | 8,242 | 8,758 | 2,788 | 3,070 | 10,321 | 10,690 | 6,133 | 6,648 | 598 | 637 |
| Delaware..... | 7 | 7 | 1 | 1 | 3 | 3 | 2 | 3 | 2 | 1 |
| Maryland..... | 59 | 63 | 25 | 24 | 32 | 36 | 51 | 49 | 10 | 10 |
| Virginia..... | 319 | 342 | 81 | 91 | 198 | 215 | 127 | 120 | 22 | 23 |
| West Virginia..... | 128 | 134 | 36 | 45 | 76 | 86 | 43 | 40 | 9 | 10 |
| North Carolina..... | 223 | 239 | 74 | 81 | 103 | 110 | 40 | 50 | 17 | 18 |
| South Carolina..... | 182 | 192 | 56 | 54 | 94 | 97 | 27 | 27 | 19 | 21 |
| Georgia..... | 520 | 551 | 130 | 141 | 253 | 302 | 76 | 81 | 36 | 38 |
| Florida..... | 807 | 807 | 143 | 132 | 243 | 285 | 254 | 295 | 52 | 55 |
| South Atlantic..... | 2,245 | 2,335 | 546 | 569 | 1,007 | 1,134 | 620 | 665 | 167 | 176 |
| Kentucky..... | 367 | 406 | 120 | 124 | 304 | 352 | 149 | 151 | 29 | 31 |
| Tennessee..... | 365 | 421 | 126 | 134 | 249 | 292 | 84 | 85 | 29 | 31 |
| Alabama..... | 683 | 738 | 120 | 126 | 272 | 298 | 93 | 98 | 29 | 31 |
| Mississippi..... | 912 | 968 | 203 | 224 | 342 | 414 | 87 | 90 | 38 | 40 |
| Arkansas..... | 501 | 543 | 108 | 109 | 244 | 267 | 72 | 66 | 31 | 32 |
| Louisiana..... | 839 | 856 | 175 | 186 | 287 | 287 | 42 | 47 | 36 | 36 |
| Oklahoma..... | 1,292 | 1,418 | 282 | 305 | 797 | 848 | 282 | 308 | 59 | 63 |
| Texas..... | 3,948 | 4,296 | 681 | 765 | 2,058 | 2,357 | 511 | 537 | 204 | 222 |
| South Central..... | 8,907 | 9,646 | 1,815 | 1,973 | 4,503 | 5,115 | 1,320 | 1,382 | 455 | 486 |
| Montana..... | 1,116 | 1,164 | 215 | 230 | 635 | 724 | 108 | 112 | 52 | 56 |
| Idaho..... | 389 | 420 | 110 | 109 | 320 | 328 | 165 | 159 | 23 | 24 |
| Wyoming..... | 532 | 541 | 113 | 115 | 348 | 351 | 85 | 82 | 24 | 25 |
| Colorado..... | 755 | 806 | 317 | 334 | 581 | 641 | 269 | 315 | 46 | 49 |
| New Mexico..... | 623 | 673 | 102 | 107 | 286 | 324 | 52 | 57 | 23 | 25 |
| Arizona..... | 372 | 417 | 78 | 90 | 217 | 223 | 197 | 266 | 19 | 21 |
| Utah..... | 248 | 258 | 68 | 68 | 148 | 160 | 71 | 67 | 10 | 10 |
| Nevada..... | 297 | 307 | 65 | 68 | 138 | 140 | 46 | 40 | 13 | 13 |
| Washington..... | 255 | 278 | 86 | 97 | 257 | 260 | 118 | 122 | 24 | 25 |
| Oregon..... | 537 | 590 | 129 | 132 | 334 | 362 | 106 | 97 | 34 | 36 |
| California..... | 851 | 907 | 333 | 387 | 511 | 528 | 761 | 793 | 83 | 85 |
| Western..... | 5,975 | 6,361 | 1,616 | 1,737 | 3,775 | 4,041 | 1,978 | 2,110 | 351 | 369 |
| United States..... | 25,513 | 27,263 | 6,820 | 7,419 | 19,698 | 21,093 | 10,233 | 11,009 | 1,651 | 1,752 |

¹ Shown as "other cattle" in table 456. For cows and heifers kept for milk see tables 546 and 547.

² Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.

Table 456.—All cattle and calves: Number on farms, by classes, United States, Jan. 1, 1945-60

| Year | Kept for milk | | | | Other cattle | | | | | |
|-------------------------|--|------------------------|---------------|-----------|--|------------------------|---------------------|-----------|-----------|-----------|
| | Cows and heifers, 2 years old and over | Heifers, 1-2 years old | Heifer calves | Total | Cows and heifers, 2 years old and over | Heifers, 1-2 years old | Calves ¹ | Steers | Bulls | Total |
| | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| 1945..... | 27,770 | 6,307 | 6,772 | 40,849 | 16,456 | 5,069 | 12,871 | 8,329 | 1,999 | 44,724 |
| 1946..... | 26,521 | 5,758 | 6,270 | 38,549 | 16,408 | 4,859 | 12,810 | 7,727 | 1,882 | 43,686 |
| 1947..... | 25,842 | 5,524 | 6,317 | 37,683 | 16,488 | 4,636 | 12,804 | 7,109 | 1,834 | 42,871 |
| 1948..... | 24,615 | 5,550 | 6,004 | 36,169 | 16,010 | 4,518 | 12,046 | 6,672 | 1,756 | 41,002 |
| 1949..... | 23,862 | 5,327 | 6,081 | 35,270 | 15,910 | 4,657 | 12,033 | 7,270 | 1,681 | 41,560 |
| 1950..... | 23,853 | 5,394 | 6,208 | 35,455 | 16,743 | 4,754 | 12,516 | 6,805 | 1,690 | 42,508 |
| 1951..... | 23,568 | 5,493 | 6,337 | 35,398 | 18,526 | 5,122 | 14,319 | 7,029 | 1,689 | 46,685 |
| 1952..... | 23,060 | 5,694 | 6,481 | 35,235 | 20,863 | 5,971 | 15,829 | 8,400 | 1,774 | 52,837 |
| 1953..... | 23,549 | 5,893 | 6,479 | 35,921 | 23,291 | 6,535 | 17,440 | 9,147 | 1,907 | 58,320 |
| 1954..... | 23,896 | 5,873 | 6,392 | 36,161 | 25,050 | 6,365 | 17,978 | 8,229 | 1,896 | 59,518 |
| 1955..... | 23,462 | 5,786 | 6,113 | 35,361 | 25,659 | 6,514 | 18,785 | 8,444 | 1,829 | 61,231 |
| 1956..... | 23,213 | 5,480 | 6,044 | 34,737 | 25,516 | 6,238 | 18,979 | 9,560 | 1,774 | 62,067 |
| 1957..... | 22,916 | 5,377 | 5,977 | 34,270 | 24,754 | 6,017 | 18,621 | 9,105 | 1,735 | 60,232 |
| 1958..... | 22,233 | 5,297 | 5,883 | 33,413 | 24,287 | 6,063 | 18,491 | 9,448 | 1,648 | 59,937 |
| 1959..... | 21,488 | 5,296 | 5,951 | 32,735 | 25,513 | 6,820 | 19,698 | 10,233 | 1,651 | 63,915 |
| 1960 ² | 21,331 | 5,454 | 6,199 | 32,984 | 27,263 | 7,419 | 21,093 | 11,009 | 1,752 | 68,536 |

¹ Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.
² Preliminary.

Agricultural Marketing Service. Data for 1930-44 in Agricultural Statistics, 1957, table 451.

Table 457.—Cattle and calves: Number on feed United States, Jan. 1, 1945-60¹

| Year | Number | Year | Number | Year | Number | Year | Number |
|-----------|-----------|-----------|-----------|-----------|-----------|-------------------------|-----------|
| | Thousands | | Thousands | | Thousands | | Thousands |
| 1945..... | 4,411 | 1949..... | 4,540 | 1953..... | 5,762 | 1957..... | 6,067 |
| 1946..... | 4,211 | 1950..... | 4,390 | 1954..... | 5,370 | 1958..... | 5,867 |
| 1947..... | 4,322 | 1951..... | 4,534 | 1955..... | 5,786 | 1959..... | 6,627 |
| 1948..... | 3,821 | 1952..... | 4,961 | 1956..... | 5,880 | 1960 ² | 7,206 |

¹ Estimates include only cattle being fattened for market as a more or less distinct agricultural enterprise, and excludes small operations incidental to dairy and general farming. Cattle thus fed are presumed to produce carcasses that will grade good or better.
² Preliminary.

Agricultural Marketing Service. Data for 1930-44 in Agricultural Statistics, 1957, table 449.

Table 458.—Cattle and calves: Number on feed by States, Jan. 1, average 1949-58, annual 1959 and 1960¹

| State and division | Average 1949-58 | 1959 | 1960 ² | State and division | Average 1949-58 | 1959 | 1960 ² |
|-------------------------|-----------------|-----------|-------------------|--------------------|-----------------|-----------|-------------------|
| | Thousands | Thousands | Thousands | | Thousands | Thousands | Thousands |
| Pennsylvania..... | 87 | 77 | 83 | Oklahoma..... | 62 | 53 | 69 |
| Ohio..... | 152 | 190 | 194 | Texas..... | 156 | 184 | 239 |
| Indiana..... | 239 | 255 | 224 | Montana..... | 46 | 65 | 70 |
| Illinois..... | 572 | 643 | 688 | Idaho..... | 107 | 149 | 138 |
| Michigan..... | 104 | 110 | 130 | Wyoming..... | 27 | 45 | 55 |
| Wisconsin..... | 100 | 113 | 121 | Colorado..... | 248 | 338 | 385 |
| East North Central..... | 1,167 | 1,311 | 1,357 | New Mexico..... | 28 | 52 | 54 |
| Minnesota..... | 323 | 400 | 416 | Arizona..... | 131 | 210 | 265 |
| Iowa..... | 1,118 | 1,425 | 1,510 | Utah..... | 51 | 67 | 58 |
| Missouri..... | 254 | 292 | 298 | Nevada..... | 25 | 31 | 35 |
| North Dakota..... | 77 | 114 | 125 | Washington..... | 34 | 110 | 115 |
| South Dakota..... | 208 | 269 | 247 | Oregon..... | 32 | 65 | 66 |
| Nebraska..... | 545 | 637 | 665 | California..... | 361 | 504 | 663 |
| Kansas..... | 228 | 229 | 293 | Western..... | 1,309 | 1,873 | 2,212 |
| West North Central..... | 2,753 | 3,366 | 3,554 | United States..... | 5,316 | 6,627 | 7,206 |
| North Central..... | 3,920 | 4,677 | 4,911 | | | | |

¹ Estimates include only cattle being fattened for market as a more or less distinct agricultural enterprise, and exclude small operations incidental to dairy and general farming. Cattle thus fed are presumed to produce carcasses that will grade good or better.
² Preliminary.

Agricultural Marketing Service.

Table 459.—Cattle: Number in specified countries, average 1951-55, annual 1958 and 1959

| Continent and country | Month of estimate ¹ | Average 1951-55 | 1958 | 1959 ² | Continent and country | Month of estimate ¹ | Average 1951-55 | 1958 | 1959 ² |
|--------------------------------------|--------------------------------|-----------------|-----------|-------------------|--|--------------------------------|-----------------|-----------|-------------------|
| | | Thousands | Thousands | Thousands | | | Thousands | Thousands | Thousands |
| North America: | | | | | U.S.S.R. (Europe and Asia)----- | Jan. 1 | 57,005 | 66,800 | 70,840 |
| Canada (excluding Newfoundland)----- | Dec. 1 ¹ | 8,673 | 10,293 | 10,112 | Africa: | | | | |
| Mexico----- | Spring | 17,200 | 18,900 | 19,400 | Algeria----- | Nov. 20 ¹ | 835 | 826 | 645 |
| United States (Continental) | Jan. 1 | 91,333 | 93,350 | 96,650 | Egypt ⁶ ----- | Jan. 1 | 2,685 | 2,785 | 2,819 |
| Hawaii----- | Dec. 31 ¹ | 160 | 174 | 175 | Ethiopia and Eritrea----- | | 20,830 | 21,800 | 20,000 |
| Puerto Rico----- | Jan. | 382 | 403 | 412 | Sudan----- | Dec. 1 ¹ | 4,457 | 6,900 | ----- |
| Costa Rica----- | Spring | 705 | 977 | 1,002 | Tunisia----- | Dec. 31 ¹ | 448 | 544 | 563 |
| El Salvador----- | Oct. 1 ¹ | 794 | 778 | 800 | Angola----- | Dec. 31 ¹ | 1,237 | 1,176 | 1,217 |
| Guatemala----- | April | 1,133 | 1,113 | 1,142 | Basutoland----- | | 404 | 363 | ----- |
| Honduras----- | August | 1,153 | 1,121 | ----- | Bechuanaland----- | | 1,087 | 1,314 | ----- |
| Nicaragua----- | | 1,213 | 1,370 | 1,425 | Belgian Congo and Ruanda Urundi----- | Dec. 31 ¹ | 1,710 | 1,963 | 2,014 |
| Panama----- | August | 573 | 638 | 691 | Cameroun----- | Dec. 1 ¹ | 1,240 | 1,290 | 1,295 |
| Cuba----- | Dec. 1 ¹ | 4,408 | 5,700 | 5,850 | French Equatorial Africa----- | | 4,152 | 4,412 | ----- |
| Dominican Republic----- | July | 885 | ----- | ----- | French West Africa----- | | 7,796 | ----- | ----- |
| Estimated total ³ ----- | | 129,740 | 136,900 | 140,850 | Ghana----- | | 790 | ----- | 960 |
| South America: | | | | | Kenya----- | Dec. 1 ¹ | 6,806 | 7,417 | ----- |
| Argentina----- | June 30 | 42,338 | 41,355 | 40,000 | Madagascar----- | Dec. 1 ¹ | 5,960 | 6,333 | 6,352 |
| Bolivia----- | Jan. | 4,260 | ----- | ----- | Mozambique----- | | 783 | 890 | 953 |
| Brazil----- | Dec. 31 ¹ | 56,071 | 69,548 | 71,420 | Nigeria and British Cameroons----- | | 9,667 | ----- | ----- |
| Chile----- | Jan. 1 | 2,630 | 2,920 | 2,930 | Rhodesia and Nyasaland----- | Dec. 31 ¹ | 4,202 | 4,790 | 5,007 |
| Colombia----- | Oct. 1 ¹ | 12,944 | 14,400 | 14,840 | Swaziland----- | | 421 | ----- | ----- |
| Ecuador----- | | 1,377 | ----- | ----- | Tanganyika----- | Dec. 1 ¹ | 6,393 | 7,060 | 7,011 |
| Paraguay----- | | 4,099 | ----- | ----- | Uganda----- | | 2,738 | 3,308 | 3,427 |
| Peru----- | Dec. 31 ¹ | 3,331 | 3,225 | 3,177 | Union of South Africa----- | Aug. 31 | 11,700 | ----- | 12,000 |
| Uruguay----- | May | 7,797 | 7,430 | 7,502 | Estimated total ³ ----- | | 103,435 | 115,075 | 113,790 |
| Venezuela----- | | 6,313 | 6,500 | ----- | Asia: | | | | |
| Estimated total ³ ----- | | 139,380 | 153,160 | 154,250 | Iran ⁶ ----- | March | 4,654 | 5,500 | 5,455 |
| Europe: | | | | | Iraq ^{6,7} ----- | | 2,177 | 1,816 | ----- |
| Austria----- | Dec. 3 ¹ | 2,303 | 2,297 | 2,279 | Syria ⁶ ----- | Dec. 31 ¹ | 459 | 512 | 498 |
| Belgium and Luxembourg----- | Jan. | 2,284 | 2,543 | 2,607 | Turkey (Europe and Asia)----- | Nov. 1 | 11,577 | 13,186 | 13,646 |
| Denmark----- | Dec. 31 ¹ | 2,989 | 3,151 | 3,224 | China, Mainland ⁶ ----- | Dec. 1 | 59,700 | 64,100 | 65,900 |
| Finland----- | June 15 ¹ | 1,852 | 1,845 | 1,936 | Burma ⁶ ----- | March | 5,935 | 6,180 | 6,337 |
| France----- | Oct. 1 ¹ | 16,506 | 17,928 | 18,404 | Cambodia ⁶ ----- | Dec. 1 ¹ | 1,291 | ----- | ----- |
| Germany, West ⁶ ----- | Dec. 31 ¹ | 11,545 | 12,014 | 12,132 | Ceylon ⁶ ----- | | 1,918 | ----- | ----- |
| Greece ⁶ ----- | Dec. 31 ¹ | 942 | 1,103 | 1,113 | China, Taiwan ⁶ ----- | Dec. 1 ¹ | 384 | 423 | 419 |
| Ireland----- | Jan. 1 | 3,925 | 3,969 | 4,053 | India ⁶ ----- | May | 200,392 | ----- | ----- |
| Italy ⁶ ----- | Jan. | 8,711 | 8,649 | 8,992 | Indonesia ⁶ ----- | | 7,576 | ----- | ----- |
| Netherlands----- | Dec. 1 ¹ | 2,733 | 2,873 | 3,015 | Japan----- | Feb. 1 | 2,782 | 3,121 | 3,118 |
| Norway----- | Dec. 1 ¹ | 1,127 | 1,068 | 1,060 | Korea, South----- | Dec. | 616 | 967 | 1,001 |
| Portugal----- | Dec. 15 ¹ | 1,050 | ----- | ----- | Laos ⁶ ----- | Jan. 1 | 310 | 500 | ----- |
| Spain----- | May 31 | 2,888 | 2,734 | 2,690 | Malaya ⁶ ----- | | 510 | 546 | 568 |
| Sweden----- | June 1 | 2,557 | 2,543 | 2,580 | Pakistan ⁶ ----- | | 37,439 | ----- | ----- |
| Switzerland----- | April | 1,620 | 1,664 | 1,687 | Philippines ⁶ ----- | March | 3,467 | 4,492 | 4,706 |
| United Kingdom----- | Dec. 1 ¹ | 10,132 | 10,819 | 11,005 | Thailand ⁶ ----- | Mar. 31 | 11,025 | 10,475 | 10,303 |
| Albania ⁶ ----- | | 411 | ----- | ----- | Vietnam ⁶ ----- | Dec. 1 ¹ | 826 | 1,232 | 1,475 |
| Bulgaria ⁶ ----- | Jan. | 1,896 | 1,668 | 1,572 | Estimated total ³ ----- | | 363,305 | 376,815 | 379,730 |
| Czechoslovakia----- | Jan. 1 | 4,249 | 4,091 | 4,183 | Oceania: | | | | |
| Germany, East----- | Dec. 3 ¹ | 3,790 | 3,744 | 4,145 | Australia----- | Mar. 31 | 15,361 | 16,892 | 16,279 |
| Hungary----- | March | 2,108 | 1,937 | 2,004 | New Zealand----- | Jan. 31 | 5,468 | 5,886 | 5,921 |
| Poland----- | June 30 | 7,488 | 8,210 | 8,347 | Estimated total ³ ----- | | 21,080 | 23,040 | 22,460 |
| Rumania ⁶ ----- | Jan. | 4,647 | 4,470 | 4,394 | Estimated world total ³ ----- | | 917,025 | 977,830 | 990,240 |
| Yugoslavia ⁶ ----- | Jan. 15 | 5,061 | 4,922 | 5,089 | | | | | |
| Estimated total ³ ----- | | 103,080 | 106,040 | 108,320 | | | | | |

¹ Census or estimate for year shown except that end of year October-December is included under following year.

² Preliminary.

³ Includes allowance for any missing data for countries shown and for other producing countries not shown.

⁴ Less than 5 years.

⁵ Includes Saarland and West Berlin.

⁶ Includes buffaloes.

⁷ Agricultural holdings only. Non-nomadic.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 460.—Calf crop: Number of calves born and number as percentage of cows 2 years old and over, by States, average 1948-57, annual 1958 and 1959²

| State and division | Average 1948-57 | | 1958 | | 1959 ² | |
|-------------------------|-----------------|---|-----------|---|-------------------|---|
| | Number | Calves born as percent of cows and heifers 2 years old and over Jan. 1 ¹ | Number | Calves born as percent of cows and heifers 2 years old and over Jan. 1 ¹ | Number | Calves born as percent of cows and heifers 2 years old and over Jan. 1 ¹ |
| | Thousands | Percent | Thousands | Percent | Thousands | Percent |
| Maine..... | 109 | 85 | 99 | 84 | 95 | 83 |
| New Hampshire..... | 60 | 84 | 52 | 82 | 52 | 85 |
| Vermont..... | 246 | 81 | 247 | 83 | 242 | 83 |
| Massachusetts..... | 105 | 82 | 90 | 82 | 85 | 82 |
| Rhode Island..... | 16 | 81 | 14 | 81 | 13 | 78 |
| Connecticut..... | 97 | 82 | 87 | 79 | 86 | 82 |
| New York..... | 1,266 | 86 | 1,237 | 84 | 1,219 | 85 |
| New Jersey..... | 125 | 79 | 125 | 81 | 125 | 82 |
| Pennsylvania..... | 896 | 85 | 959 | 86 | 976 | 87 |
| North Atlantic..... | 2,919 | 84 | 2,910 | 84 | 2,893 | 85 |
| Ohio..... | 988 | 86 | 956 | 85 | 930 | 85 |
| Indiana..... | 852 | 90 | 790 | 88 | 790 | 91 |
| Illinois..... | 1,307 | 90 | 1,278 | 90 | 1,238 | 90 |
| Michigan..... | 851 | 86 | 796 | 85 | 790 | 86 |
| Wisconsin..... | 2,307 | 91 | 2,363 | 91 | 2,304 | 91 |
| East North Central..... | 6,306 | 89 | 6,183 | 89 | 6,052 | 89 |
| Minnesota..... | 1,599 | 92 | 1,603 | 90 | 1,574 | 90 |
| Iowa..... | 1,822 | 93 | 1,845 | 95 | 1,828 | 94 |
| Missouri..... | 1,641 | 92 | 1,687 | 92 | 1,776 | 92 |
| North Dakota..... | 776 | 89 | 877 | 90 | 902 | 92 |
| South Dakota..... | 1,231 | 90 | 1,423 | 93 | 1,474 | 94 |
| Nebraska..... | 1,597 | 90 | 1,673 | 92 | 1,737 | 92 |
| Kansas..... | 1,514 | 90 | 1,373 | 90 | 1,452 | 92 |
| West North Central..... | 10,181 | 91 | 10,481 | 92 | 10,743 | 92 |
| North Central..... | 16,487 | 90 | 16,664 | 91 | 16,795 | 91 |
| Delaware..... | 33 | 80 | 33 | 81 | 32 | 81 |
| Maryland..... | 238 | 85 | 260 | 85 | 260 | 86 |
| Virginia..... | 592 | 83 | 622 | 84 | 623 | 86 |
| West Virginia..... | 274 | 84 | 259 | 82 | 262 | 85 |
| North Carolina..... | 387 | 78 | 474 | 81 | 484 | 81 |
| South Carolina..... | 219 | 78 | 270 | 77 | 276 | 81 |
| Georgia..... | 558 | 79 | 679 | 81 | 675 | 81 |
| Florida..... | 559 | 65 | 706 | 68 | 708 | 68 |
| South Atlantic..... | 2,859 | 77 | 3,303 | 78 | 3,320 | 79 |
| Kentucky..... | 806 | 87 | 879 | 91 | 886 | 89 |
| Tennessee..... | 812 | 86 | 863 | 86 | 874 | 88 |
| Alabama..... | 683 | 78 | 849 | 81 | 858 | 81 |
| Mississippi..... | 846 | 73 | 1,075 | 73 | 1,059 | 74 |
| Arkansas..... | 632 | 82 | 696 | 80 | 691 | 84 |
| Louisiana..... | 776 | 78 | 922 | 77 | 893 | 77 |
| Oklahoma..... | 1,401 | 89 | 1,419 | 90 | 1,512 | 91 |
| Texas..... | 3,909 | 83 | 3,875 | 88 | 4,074 | 87 |
| South Central..... | 9,865 | 82 | 10,578 | 84 | 10,847 | 85 |
| Montana..... | 966 | 91 | 1,106 | 92 | 1,125 | 93 |
| Idaho..... | 453 | 88 | 563 | 92 | 579 | 92 |
| Wyoming..... | 457 | 84 | 497 | 90 | 515 | 90 |
| Colorado..... | 765 | 87 | 780 | 91 | 821 | 91 |
| New Mexico..... | 547 | 80 | 536 | 85 | 581 | 86 |
| Arizona..... | 364 | 79 | 335 | 80 | 349 | 82 |
| Utah..... | 287 | 86 | 306 | 86 | 317 | 88 |
| Nevada..... | 230 | 77 | 243 | 78 | 249 | 79 |
| Washington..... | 431 | 86 | 471 | 90 | 481 | 89 |
| Oregon..... | 533 | 83 | 609 | 86 | 647 | 86 |
| California..... | 1,343 | 84 | 1,508 | 86 | 1,527 | 85 |
| Western..... | 6,377 | 85 | 6,954 | 88 | 7,191 | 88 |
| United States..... | 38,507 | 86 | 40,409 | 87 | 41,046 | 87 |

¹ Not strictly a calving rate. Figure represents calves born expressed as percentage of the Jan. 1 inventory of cows and heifers 2 years old and over and not the number of all cows and heifers giving birth to calves during the year.

² Preliminary.

Table 461.—Cattle and calves: Production, disposition, cash receipts, and gross income, by States, 1959 (preliminary)

| State and division | Marketings ¹ | | Cattle (shipped in for feeding ² and breeding) | Farm slaughter | | Quantity produced (live weight) ³ | Value of produc- tion ⁴ | Cash receipts from sales of cattle, calves, beef, and veal ⁵ | Value of cattle and calves slaughtered for home consumption | Gross income ⁶ | Cost of cattle shipped in for feeding and breeding ⁷ |
|-------------------------|-------------------------|------------|--|----------------|------------|---|--|---|--|------------------------------|--|
| | Calves | | | Calves | | | | | | | |
| | Cattle | 1,000 head | | Cattle | 1,000 head | | | | | | |
| Maine..... | 35 | 1,000 head | 2 | 1,000 head | 2 | 32,973 | 5,686 | 6,106 | 270 | 6,376 | 407 |
| New Hampshire..... | 49 | 2 | 3 | 2 | 3,499 | 49,453 | 3,389 | 11,403 | 103 | 3,602 | 405 |
| New York..... | 10 | 4 | 4 | 2 | 67,070 | 11,495 | 11,903 | 7,424 | 373 | 12,276 | 813 |
| Vermont..... | 163 | 3 | 3 | 2 | 28,070 | 4,273 | 7,424 | 1,186 | 7,747 | 3,911 | 3,911 |
| Massachusetts..... | 36 | 3 | 3 | 1 | 3,145 | 5,953 | 1,470 | 1,186 | 19 | 1,186 | 613 |
| Rhode Island..... | 9 | 3 | 3 | 1 | 30,713 | 5,248 | 6,487 | 2,789 | 219 | 6,702 | 1,633 |
| Delaware..... | 26 | 2 | 2 | 1 | 400,530 | 77,228 | 71,379 | 11,094 | 1,359 | 74,579 | 5,009 |
| North Carolina..... | 277 | 30 | 3 | 1 | 47,180 | 9,445 | 11,333 | 4,376 | 11,094 | 3,974 | 3,974 |
| South Carolina..... | 330 | 82 | 3 | 1 | 380,123 | 84,627 | 92,653 | 4,376 | 97,029 | 30,036 | 30,036 |
| Georgia..... | 277 | 531 | 3 | 17 | 380,123 | 84,627 | 92,653 | 4,376 | 97,029 | 30,036 | 30,036 |
| Florida..... | 326 | 531 | 3 | 4 | 380,123 | 84,627 | 92,653 | 4,376 | 97,029 | 30,036 | 30,036 |
| North Atlantic..... | 841 | 1,702 | 246 | 69 | 1,019,805 | 203,207 | 212,367 | 8,884 | 221,251 | 46,821 | 46,821 |
| Ohio..... | 605 | 195 | 137 | 52 | 632,670 | 142,581 | 145,401 | 7,315 | 152,716 | 25,874 | 25,874 |
| Indiana..... | 784 | 97 | 300 | 42 | 707,173 | 168,642 | 198,424 | 7,226 | 205,650 | 5,452 | 5,452 |
| Illinois..... | 2,128 | 104 | 1,308 | 55 | 1,465,445 | 346,646 | 533,370 | 9,623 | 542,993 | 243,314 | 243,314 |
| Michigan..... | 439 | 247 | 86 | 34 | 1,488,983 | 100,169 | 101,737 | 4,800 | 106,627 | 14,466 | 14,466 |
| Wisconsin..... | 660 | 1,348 | 88 | 56 | 940,830 | 177,135 | 168,200 | 6,841 | 175,041 | 13,683 | 13,683 |
| East North Central..... | 4,616 | 1,991 | 1,928 | 239 | 4,235,105 | 935,173 | 1,147,132 | 35,895 | 1,183,027 | 351,789 | 351,789 |
| Minnesota..... | 1,596 | 373 | 751 | 65 | 1,390,325 | 309,589 | 385,609 | 11,349 | 396,958 | 123,960 | 123,960 |
| Iowa..... | 3,721 | 205 | 2,648 | 82 | 2,572,900 | 636,464 | 888,851 | 16,263 | 1,005,114 | 462,407 | 462,407 |
| Missouri..... | 1,331 | 444 | 359 | 31 | 1,370,910 | 321,853 | 345,298 | 7,178 | 352,476 | 59,973 | 59,973 |
| North Dakota..... | 506 | 292 | 21 | 26 | 619,835 | 136,764 | 131,413 | 4,640 | 136,053 | 3,468 | 3,468 |
| South Dakota..... | 1,209 | 288 | 220 | 20 | 1,210,965 | 282,948 | 301,863 | 4,208 | 306,071 | 35,204 | 35,204 |
| Nebraska..... | 2,194 | 145 | 1,138 | 40 | 1,749,870 | 435,415 | 555,816 | 9,183 | 564,999 | 204,294 | 204,294 |
| Kansas..... | 2,052 | 49 | 1,053 | 40 | 1,560,165 | 350,781 | 456,840 | 8,203 | 465,043 | 177,957 | 177,957 |
| West North Central..... | 12,609 | 1,796 | 6,190 | 304 | 10,464,060 | 2,473,814 | 3,165,690 | 61,024 | 3,226,714 | 1,067,263 | 1,067,263 |
| North Central..... | 17,225 | 3,787 | 8,118 | 543 | 14,999,165 | 3,408,987 | 4,312,822 | 96,919 | 4,409,741 | 1,419,052 | 1,419,052 |
| Maryland..... | 11 | 17 | 1 | 1 | 14,940 | 3,066 | 3,104 | 158 | 3,262 | 185 | 185 |
| Delaware..... | 100 | 147 | 35 | 6 | 128,905 | 28,464 | 30,086 | 806 | 30,982 | 5,757 | 5,757 |
| Virginia..... | 237 | 263 | 11 | 2 | 344,995 | 72,758 | 64,312 | 862 | 65,174 | 1,589 | 1,589 |
| West Virginia..... | 82 | 122 | 2 | 6 | 124,605 | 26,612 | 22,984 | 794 | 23,778 | 296 | 296 |
| North Carolina..... | 109 | 227 | 6 | 9 | 201,935 | 42,958 | 35,349 | 1,469 | 36,818 | 986 | 986 |
| South Carolina..... | 108 | 128 | 1 | 3 | 134,925 | 28,184 | 25,571 | 513 | 26,084 | 104 | 104 |
| Georgia..... | 277 | 231 | 2 | 7 | 349,765 | 72,485 | 63,899 | 1,102 | 65,001 | 267 | 267 |
| Florida..... | 326 | 301 | 81 | 4 | 358,320 | 76,420 | 78,166 | 1,504 | 78,670 | 12,234 | 12,234 |
| South Atlantic..... | 1,270 | 1,429 | 139 | 42 | 1,657,490 | 350,947 | 323,471 | 6,298 | 329,769 | 21,478 | 21,478 |

| | | | | | | | | | | | |
|--------------------|--------|--------|--------|-----|-----|------------|-----------|-----------|---------|-----------|-----------|
| Kentucky..... | 481 | 343 | 126 | 11 | 5 | 512,265 | 113,129 | 117,773 | 1,683 | 119,456 | 20,483 |
| Tennessee..... | 352 | 367 | 65 | 8 | 6 | 452,920 | 96,428 | 88,903 | 1,375 | 90,278 | 10,234 |
| Alabama..... | 350 | 375 | 43 | 5 | 10 | 493,930 | 109,035 | 101,820 | 1,281 | 103,101 | 4,859 |
| Mississippi..... | 401 | 463 | 30 | 4 | 9 | 564,760 | 118,883 | 108,493 | 1,070 | 109,563 | 3,390 |
| Arkansas..... | 318 | 273 | 42 | 4 | 10 | 384,960 | 80,868 | 75,007 | 1,119 | 76,126 | 5,000 |
| Louisiana..... | 263 | 458 | 17 | 4 | 14 | 419,615 | 89,564 | 83,229 | 1,638 | 84,867 | 2,024 |
| Oklahoma..... | 994 | 451 | 285 | 16 | 22 | 1,114,790 | 257,521 | 256,127 | 4,483 | 260,610 | 45,765 |
| Texas..... | 2,566 | 1,185 | 919 | 15 | 71 | 2,621,380 | 591,549 | 608,870 | 7,598 | 616,468 | 151,143 |
| South Central..... | 5,734 | 3,915 | 1,527 | 70 | 147 | 6,564,620 | 1,456,977 | 1,440,222 | 20,247 | 1,460,469 | 242,898 |
| Montana..... | 608 | 305 | 62 | 17 | 7 | 785,475 | 181,124 | 164,496 | 3,194 | 167,690 | 11,046 |
| Idaho..... | 444 | 121 | 97 | 13 | 5 | 458,505 | 103,851 | 107,677 | 1,852 | 109,529 | 15,766 |
| Wyoming..... | 417 | 121 | 91 | 6 | 1 | 378,755 | 90,993 | 100,220 | 1,052 | 101,305 | 14,067 |
| Colorado..... | 1,237 | 71 | 765 | 13 | 8 | 830,595 | 201,993 | 293,847 | 2,608 | 296,455 | 134,288 |
| New Mexico..... | 516 | 196 | 303 | 4 | 7 | 394,675 | 93,322 | 115,747 | 1,267 | 117,014 | 45,377 |
| Arizona..... | 635 | 66 | 559 | 5 | 3 | 328,545 | 81,005 | 133,249 | 1,097 | 134,346 | 80,854 |
| Utah..... | 189 | 89 | 43 | 7 | 6 | 208,605 | 46,428 | 47,220 | 1,424 | 48,644 | 7,404 |
| Nevada..... | 136 | 83 | 10 | 4 | 2 | 164,200 | 36,808 | 35,433 | 700 | 36,133 | 1,722 |
| Washington..... | 313 | 90 | 71 | 25 | 9 | 352,915 | 77,018 | 74,838 | 3,466 | 78,304 | 13,138 |
| Oregon..... | 345 | 153 | 36 | 22 | 15 | 452,940 | 98,738 | 86,313 | 3,406 | 89,719 | 6,175 |
| California..... | 1,642 | 608 | 1,095 | 15 | 15 | 1,249,495 | 316,089 | 445,173 | 3,566 | 448,739 | 183,632 |
| Western..... | 6,482 | 1,903 | 3,132 | 131 | 78 | 5,604,705 | 1,326,469 | 1,604,213 | 23,665 | 1,627,878 | 513,469 |
| United States..... | 31,552 | 12,736 | 13,162 | 855 | 428 | 29,545,785 | 6,746,587 | 7,893,095 | 156,013 | 8,049,108 | 2,243,718 |

¹ Excludes interfarm sales.

² Excludes cattle shipped in from other States and from central markets but excludes intrastate shipments.

³ Adjustments were made for cattle shipped in and changes in inventory.

⁴ No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash receipts from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

Agricultural Marketing Service.

Table 462.—Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 1950-59

| Year | Calf Crop ¹ | Death loss | | Marketings ² | | Cattle shipped in for feeding and breeding ³ | Farm slaughter | |
|-------------------------|------------------------|-------------------|-------------------|-------------------------|-------------------|---|-------------------|-------------------|
| | | Cattle | Calves | Cattle | Calves | | Cattle | Calves |
| | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> |
| 1950----- | 34,899 | 1,445 | 2,297 | 22,664 | 12,028 | 8,896 | 713 | 528 |
| 1951----- | 35,825 | 1,537 | 2,326 | 22,638 | 11,328 | 9,185 | 708 | 484 |
| 1952----- | 38,273 | 1,603 | 2,431 | 23,652 | 12,246 | 9,091 | 769 | 494 |
| 1953----- | 41,261 | 1,573 | 2,487 | 28,307 | 14,431 | 8,367 | 860 | 532 |
| 1954----- | 42,601 | 1,574 | 2,489 | 30,622 | 15,514 | 9,907 | 872 | 524 |
| 1955----- | 42,566 | 1,576 | 2,434 | 31,418 | 15,453 | 9,879 | 865 | 487 |
| 1956----- | 42,010 | 1,459 | 2,389 | 33,906 | 15,817 | 10,636 | 892 | 485 |
| 1957----- | 40,766 | 1,412 | 2,341 | 32,915 | 14,984 | 11,049 | 857 | 458 |
| 1958----- | 40,409 | 1,468 | 2,242 | 30,724 | 13,865 | 12,468 | 841 | 437 |
| 1959 ⁴ ----- | 41,046 | 1,452 | 2,315 | 31,552 | 12,736 | 13,162 | 855 | 428 |

| Year | Quantity produced (live weight) ⁵ | Value of production ⁵ | Cash receipts from sales of cattle, calves, beef, and veal ⁶ | Value of cattle and calves slaughtered for home consumption | Gross income ⁶ | Cost of cattle shipped in for feeding and breeding ³ | Average price per 100 pounds received by farmers | |
|-------------------------|--|----------------------------------|---|---|---------------------------|---|--|----------------|
| | | | | | | | Cattle | Calves |
| | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950----- | 21,185,248 | 4,969,949 | 5,679,708 | 93,856 | 5,773,564 | 1,617,694 | 23.30 | 26.30 |
| 1951----- | 22,990,053 | 6,640,561 | 7,004,949 | 123,049 | 7,127,998 | 1,977,784 | 28.70 | 31.90 |
| 1952----- | 24,932,623 | 6,031,633 | 6,205,603 | 119,047 | 6,324,650 | 1,500,146 | 24.30 | 25.80 |
| 1953----- | 27,405,041 | 4,386,744 | 4,877,805 | 94,436 | 4,972,241 | 910,157 | 16.30 | 16.70 |
| 1954----- | 27,580,320 | 4,338,236 | 5,088,323 | 101,912 | 5,190,235 | 1,110,047 | 16.00 | 16.50 |
| 1955----- | 28,089,500 | 4,339,679 | 5,173,600 | 104,173 | 5,277,773 | 1,108,426 | 15.60 | 16.70 |
| 1956----- | 27,665,380 | 4,122,370 | 5,350,923 | 103,929 | 5,454,852 | 1,118,998 | 14.90 | 16.00 |
| 1957----- | 26,808,031 | 4,615,801 | 5,975,011 | 115,185 | 6,090,196 | 1,475,176 | 17.20 | 18.70 |
| 1958----- | 27,678,281 | 6,148,181 | 7,409,685 | 148,637 | 7,558,322 | 2,134,681 | 21.90 | 25.20 |
| 1959 ⁴ ----- | 29,545,785 | 6,746,587 | 7,893,095 | 156,013 | 8,049,108 | 2,243,718 | 22.60 | 26.60 |

¹ Calves born during the year.² Excludes interfarm sales.³ Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.⁴ Preliminary.⁵ Adjustments were made for cattle shipped in and changes in inventory.⁶ No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash receipts from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

Agricultural Marketing Service. Data for 1930-49 in Agricultural Statistics, 1957, table 454.

Table 463.—Cattle and calves: Inspected stocker and feeder shipments from public stockyards, 1950-59

| Market origin | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head |
| Baltimore, Md. | 40 | 47 | 42 | 30 | 25 | 27 | 27 | 24 | 21 | 35 |
| Chicago, Ill. | 78 | 107 | 107 | 95 | 88 | 84 | 98 | 71 | 69 | 63 |
| Cincinnati, Ohio | 10 | 26 | 15 | 17 | 17 | 12 | 14 | 14 | 17 | 18 |
| Clovis, N. Mex. | 83 | 119 | 118 | 124 | 133 | 123 | 82 | 32 | 25 | 31 |
| Denver, Colo. | 373 | 446 | 433 | 338 | 402 | 413 | 307 | 264 | 278 | 300 |
| Detroit, Mich. | 14 | 14 | 38 | 24 | 24 | 22 | 28 | 18 | 11 | 10 |
| Fort Worth, Tex. | 155 | 346 | 259 | 199 | 250 | 244 | 293 | 214 | 268 | 286 |
| Indianapolis, Ind. | 44 | 53 | 67 | 55 | 52 | 51 | 64 | 46 | 48 | 53 |
| Kansas City, Kans. | 510 | 469 | 679 | 556 | 539 | 538 | 608 | 445 | 456 | 478 |
| Lancaster, Pa. | 58 | 72 | 87 | 79 | 65 | 83 | 92 | 85 | 105 | 117 |
| Los Angeles, Calif. | 81 | 112 | 106 | 94 | 94 | 95 | 81 | 46 | 38 | 51 |
| Louisville, Ky. | 55 | 48 | 47 | 38 | 42 | 47 | 55 | 58 | 73 | 79 |
| Nashville, Tenn. | 19 | 24 | 16 | 14 | 21 | 23 | 23 | 37 | 63 | 64 |
| Ogden, Utah | 208 | 197 | 166 | 157 | 221 | 157 | 189 | 116 | 109 | 97 |
| Oklahoma City, Okla. | 242 | 271 | 314 | 266 | 323 | 335 | 398 | 325 | 304 | 403 |
| Omaha, Neb. | 402 | 444 | 528 | 420 | 495 | 420 | 434 | 361 | 414 | 427 |
| St. Louis ¹ | 143 | 128 | 146 | 132 | 131 | 137 | 145 | 135 | 131 | 149 |
| San Antonio, Tex. | 290 | 369 | 260 | 289 | 368 | 331 | 303 | 203 | 219 | 264 |
| Sioux Falls, S. Dak. | 480 | 441 | 506 | 355 | 485 | 423 | 459 | 508 | 577 | 587 |
| South St. Joseph, Mo. | 85 | 81 | 105 | 94 | 108 | 120 | 117 | 112 | 126 | 113 |
| South St. Paul, Minn. | 89 | 105 | 94 | 82 | 121 | 126 | 125 | 125 | 141 | 155 |
| Wichita, Kans. | 183 | 157 | 146 | 116 | 145 | 152 | 143 | 138 | 138 | 140 |
| All other inspected ² | 145 | 160 | 148 | 126 | 156 | 126 | 125 | 112 | 128 | 128 |
| Total ² | 700 | 935 | 748 | 687 | 934 | 958 | 982 | 1,666 | 1,697 | 1,610 |
| Total ² | 4,485 | 5,172 | 5,174 | 4,390 | 5,240 | 5,047 | 5,192 | 5,155 | 5,456 | 5,656 |
| State destination: | | | | | | | | | | |
| Pennsylvania | 94 | 106 | 115 | 99 | 83 | 101 | 121 | 113 | 133 | 149 |
| Ohio | 58 | 67 | 109 | 126 | 112 | 134 | 146 | 97 | 88 | 91 |
| Indiana | 107 | 125 | 152 | 152 | 135 | 147 | 206 | 153 | 135 | 140 |
| Illinois | 458 | 435 | 518 | 446 | 437 | 471 | 535 | 415 | 391 | 439 |
| Michigan | 37 | 47 | 65 | 66 | 62 | 58 | 78 | 59 | 39 | 45 |
| Wisconsin | 20 | 22 | 29 | 20 | 20 | 15 | 20 | 19 | 18 | 18 |
| Minnesota | 98 | 117 | 140 | 120 | 134 | 148 | 163 | 154 | 171 | 191 |
| Iowa | 777 | 769 | 952 | 696 | 924 | 832 | 891 | 883 | 1,034 | 1,112 |
| Missouri | 235 | 242 | 267 | 223 | 233 | 253 | 310 | 324 | 295 | 338 |
| South Dakota | 89 | 93 | 112 | 95 | 94 | 94 | 89 | 104 | 117 | 108 |
| Nebraska | 348 | 424 | 439 | 338 | 444 | 371 | 343 | 396 | 468 | 472 |
| Kansas | 334 | 331 | 222 | 231 | 305 | 275 | 241 | 395 | 432 | 393 |
| Maryland | 16 | 18 | 22 | 21 | 17 | 19 | 21 | 22 | 19 | 28 |
| Virginia | 15 | 12 | 14 | 7 | 7 | 11 | 13 | 12 | 7 | 6 |
| Kentucky | 75 | 57 | 52 | 45 | 36 | 43 | 54 | 41 | 37 | 41 |
| Tennessee | 36 | 46 | 42 | 42 | 39 | 39 | 40 | 36 | 45 | 46 |
| Louisiana | 21 | 15 | 26 | 15 | 17 | 18 | 11 | 9 | 8 | 13 |
| Oklahoma | 234 | 277 | 221 | 212 | 211 | 237 | 200 | 223 | 239 | 216 |
| Texas | 375 | 487 | 398 | 381 | 465 | 434 | 425 | 396 | 485 | 527 |
| Montana | 27 | 56 | 35 | 39 | 37 | 41 | 42 | 28 | 33 | 44 |
| Idaho | 18 | 27 | 22 | 10 | 9 | 10 | 7 | 101 | 131 | 138 |
| Wyoming | 30 | 37 | 28 | 16 | 15 | 18 | 20 | 13 | 14 | 17 |
| Colorado | 223 | 273 | 292 | 177 | 246 | 266 | 220 | 175 | 192 | 197 |
| Utah | 40 | 51 | 52 | 45 | 47 | 45 | 43 | 40 | 45 | 40 |
| Washington | 33 | 43 | 49 | 41 | 64 | 59 | 42 | 89 | 104 | 70 |
| California | 390 | 468 | 381 | 362 | 534 | 417 | 476 | 297 | 276 | 278 |
| All other ² | 297 | 526 | 419 | 365 | 514 | 491 | 556 | 561 | 500 | 499 |
| Total ² | 4,485 | 5,172 | 5,174 | 4,390 | 5,240 | 5,047 | 5,192 | 5,155 | 5,456 | 5,656 |

¹ Includes St. Louis National Stockyards, Illinois, and St. Louis, Missouri.² Excludes Hawaii.

Agriculture Marketing Service.

Table 464.—Cattle and calves: Stocker and feeder shipments into 9 North Central States, 1955-59¹

| Year and source | Shipments into— | | | | | | | | | |
|------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Ohio | Indiana | Illinois | Michigan | Wisconsin | Minnesota | Iowa | South Dakota | Nebraska | Total 9 States |
| 1955: | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> |
| Public stockyards..... | 133.0 | 142.8 | 433.0 | 57.9 | 17.2 | 157.8 | 872.9 | 90.4 | 361.3 | 2,266.3 |
| Direct..... | 43.2 | 83.4 | 653.9 | 40.6 | 16.8 | 209.2 | 776.5 | 44.3 | 270.7 | 2,138.6 |
| Total..... | 176.2 | 226.2 | 1,086.9 | 98.5 | 34.0 | 367.0 | 1,649.4 | 134.7 | 632.0 | 4,404.9 |
| 1956: | | | | | | | | | | |
| Public stockyards..... | 138.5 | 149.2 | 467.3 | 77.0 | 27.6 | 172.1 | 951.4 | 94.9 | 325.4 | 2,403.6 |
| Direct..... | 73.0 | 81.2 | 836.4 | 42.4 | 17.1 | 285.7 | 918.4 | 45.1 | 317.4 | 2,616.8 |
| Total..... | 211.5 | 230.4 | 1,303.8 | 119.5 | 44.7 | 457.8 | 1,869.8 | 140.0 | 642.8 | 5,020.3 |
| 1957: | | | | | | | | | | |
| Public stockyards..... | 92.8 | 139.9 | 388.5 | 52.3 | 25.3 | 162.0 | 1,177.7 | 109.8 | 377.3 | 2,525.6 |
| Direct..... | 31.7 | 59.0 | 767.6 | 40.1 | 18.0 | 385.0 | 1,167.2 | 76.1 | 369.7 | 2,915.0 |
| Total..... | 124.5 | 198.9 | 1,156.1 | 92.4 | 43.3 | 547.6 | 2,344.9 | 185.9 | 747.0 | 5,440.6 |
| 1958: | | | | | | | | | | |
| Public stockyards..... | 71.1 | 137.5 | 364.8 | 35.4 | 26.5 | 217.6 | 1,099.5 | 120.7 | 451.0 | 2,524.0 |
| Direct..... | 26.2 | 105.5 | 844.2 | 25.7 | 11.4 | 467.2 | 1,076.2 | 110.4 | 500.8 | 3,187.7 |
| Total..... | 97.4 | 243.0 | 1,209.0 | 61.1 | 37.9 | 684.8 | 2,175.7 | 231.0 | 951.8 | 5,691.7 |
| 1959: | | | | | | | | | | |
| Public stockyards..... | 84.3 | 155.4 | 427.5 | 40.9 | 21.1 | 226.2 | 1,126.9 | 109.4 | 459.0 | 2,650.7 |
| Direct..... | 38.7 | 153.6 | 856.3 | 38.5 | 24.1 | 505.1 | 1,465.5 | 94.3 | 653.2 | 3,829.2 |
| Total..... | 122.9 | 309.0 | 1,283.8 | 79.4 | 45.2 | 731.4 | 2,592.4 | 203.7 | 1,112.2 | 6,479.9 |

¹ Under "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

Agricultural Marketing Service.

Table 465.—Cattle and calves: Receipts at public stockyards, 1950-59¹

| Year | Chicago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total 9 markets ² | All others reporting | Total, markets reporting |
|-------------------------------------|------------------|------------------|------------------|------------------|------------------|-----------------------------|------------------|------------------|------------------|------------------------------|----------------------|--------------------------|
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| TOTAL RECEIPTS, CATTLE ³ | | | | | | | | | | | | |
| 1950..... | 1,780 | 872 | 540 | 1,438 | 1,638 | 863 | 566 | 1,111 | 1,292 | 10,100 | 7,817 | 17,917 |
| 1951..... | 1,623 | 936 | 590 | 1,176 | 1,667 | 831 | 566 | 878 | 1,198 | 9,463 | 7,553 | 17,016 |
| 1952..... | 1,853 | 979 | 692 | 1,550 | 1,824 | 970 | 617 | 928 | 1,221 | 10,634 | 8,308 | 18,942 |
| 1953..... | 2,298 | 1,017 | 997 | 1,597 | 2,162 | 1,224 | 773 | 1,157 | 1,321 | 12,547 | 9,827 | 22,374 |
| 1954..... | 2,271 | 1,027 | 895 | 1,602 | 2,361 | 1,142 | 773 | 1,210 | 1,404 | 12,589 | 10,606 | 23,195 |
| 1955..... | 2,317 | 1,032 | 818 | 1,594 | 2,316 | 1,079 | 799 | 1,229 | 1,386 | 12,570 | 9,937 | 22,507 |
| 1956..... | 2,482 | 1,034 | 912 | 1,815 | 2,227 | 1,244 | 815 | 1,249 | 1,408 | 13,186 | 10,352 | 23,538 |
| 1957..... | 2,548 | 868 | 611 | 1,388 | 1,998 | 1,044 | 726 | 1,219 | 1,408 | 11,850 | 9,226 | 21,075 |
| 1958..... | 2,427 | 862 | 425 | 1,389 | 2,057 | 838 | 747 | 1,123 | 1,601 | 11,469 | 7,837 | 19,306 |
| 1959..... | 2,334 | 836 | 459 | 1,550 | 2,130 | 795 | 814 | 1,153 | 1,667 | 11,738 | 7,322 | 19,060 |
| TOTAL RECEIPTS, CALVES ³ | | | | | | | | | | | | |
| 1950..... | 115 | 107 | 276 | 213 | 107 | 379 | 58 | 491 | 105 | 1,850 | 3,375 | 5,225 |
| 1951..... | 106 | 115 | 349 | 173 | 115 | 356 | 69 | 406 | 91 | 1,781 | 2,941 | 4,722 |
| 1952..... | 112 | 117 | 266 | 311 | 161 | 368 | 80 | 410 | 144 | 1,969 | 2,817 | 4,786 |
| 1953..... | 122 | 137 | 306 | 344 | 160 | 450 | 92 | 476 | 106 | 2,193 | 3,437 | 5,630 |
| 1954..... | 113 | 136 | 275 | 342 | 160 | 411 | 87 | 526 | 127 | 2,176 | 3,661 | 5,837 |
| 1955..... | 125 | 112 | 223 | 259 | 120 | 302 | 75 | 537 | 118 | 1,871 | 3,165 | 5,036 |
| 1956..... | 132 | 111 | 244 | 400 | 134 | 331 | 75 | 564 | 148 | 2,140 | 3,203 | 5,343 |
| 1957..... | 85 | 100 | 187 | 295 | 93 | 259 | 51 | 520 | 134 | 1,724 | 2,758 | 4,482 |
| 1958..... | 42 | 79 | 167 | 210 | 87 | 149 | 39 | 402 | 153 | 1,328 | 2,305 | 3,633 |
| 1959..... | 30 | 84 | 161 | 181 | 91 | 133 | 39 | 368 | 154 | 1,241 | 2,023 | 3,264 |

See footnotes at end of table.

Table 465.—Cattle and calves: Receipts at public stockyards, 1950-59 ¹—Continued

| Year | Chicago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total 9 markets ² | All others reporting | Total, markets reporting |
|------------------------|-----------|-----------|------------|-------------|-----------|-----------------------------|------------------|----------------|------------|------------------------------|----------------------|--------------------------|
| | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| TRUCK RECEIPTS, CATTLE | | | | | | | | | | | | |
| 1950----- | 1,556 | 594 | 461 | 793 | 1,379 | 675 | 457 | 885 | 1,048 | 7,850 | 5,735 | 13,585 |
| 1951----- | 1,435 | 612 | 498 | 706 | 1,404 | 572 | 467 | 740 | 988 | 7,422 | 5,406 | 12,828 |
| 1952----- | 1,588 | 713 | 620 | 828 | 1,520 | 706 | 485 | 781 | 1,038 | 8,279 | 6,057 | 14,336 |
| 1953----- | 2,001 | 823 | 937 | 1,043 | 1,958 | 953 | 672 | 1,016 | 1,193 | 10,598 | 7,239 | 17,837 |
| 1954----- | 2,061 | 837 | 843 | 976 | 2,048 | 975 | 687 | 1,091 | 1,212 | 10,730 | 8,041 | 18,771 |
| 1955----- | 2,126 | 838 | 778 | 988 | 2,136 | 907 | 731 | 1,119 | 1,238 | 10,860 | 7,713 | 18,573 |
| 1956----- | 2,279 | 882 | 860 | 1,168 | 2,050 | 1,034 | 766 | 1,128 | 1,260 | 11,426 | 8,165 | 19,591 |
| 1957----- | 2,438 | 754 | 575 | 945 | 1,844 | 992 | 672 | 1,096 | 1,234 | 10,549 | 7,606 | 18,155 |
| 1958----- | 2,331 | 751 | 388 | 840 | 1,926 | 781 | 702 | 1,038 | 1,437 | 10,194 | 6,862 | 17,056 |
| 1959----- | 2,259 | 746 | 422 | 941 | 1,983 | 739 | 761 | 1,096 | 1,542 | 10,489 | 6,575 | 17,064 |

TRUCK RECEIPTS, CALVES

| | | | | | | | | | | | | |
|-----------|----|----|-----|-----|----|-----|----|-----|-----|-------|-------|-------|
| 1950----- | 96 | 57 | 240 | 112 | 61 | 310 | 52 | 462 | 33 | 1,423 | 2,641 | 4,064 |
| 1951----- | 82 | 52 | 277 | 87 | 65 | 272 | 51 | 387 | 30 | 1,304 | 2,431 | 3,735 |
| 1952----- | 77 | 76 | 239 | 127 | 85 | 288 | 59 | 391 | 62 | 1,404 | 2,444 | 3,848 |
| 1953----- | 85 | 89 | 281 | 176 | 97 | 375 | 82 | 457 | 54 | 1,696 | 2,940 | 4,636 |
| 1954----- | 81 | 90 | 257 | 171 | 88 | 352 | 79 | 505 | 47 | 1,669 | 3,119 | 4,788 |
| 1955----- | 99 | 82 | 210 | 119 | 72 | 260 | 70 | 517 | 47 | 1,476 | 2,793 | 4,269 |
| 1956----- | 87 | 82 | 233 | 133 | 75 | 260 | 72 | 542 | 62 | 1,546 | 2,843 | 4,389 |
| 1957----- | 64 | 49 | 176 | 118 | 49 | 217 | 46 | 504 | 52 | 1,276 | 2,499 | 3,775 |
| 1958----- | 35 | 33 | 139 | 56 | 43 | 131 | 36 | 392 | 74 | 939 | 2,101 | 3,040 |
| 1959----- | 21 | 42 | 153 | 63 | 49 | 120 | 37 | 361 | 100 | 946 | 1,881 | 2,827 |

¹ The number of stockyards reporting varies from 59 to 64.² Rounded totals of the complete figures.³ Total rail and truck receipts, unloaded at public stockyards.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1940-49 in Agricultural Statistics, 1957, table 458.

Table 466.—Cattle and calves: Number slaughtered, United States, 1945-59

| Year | Cattle slaughter | | | | | Calf slaughter | | | | |
|-----------|----------------------------------|-----------|-----------|------------------|-----------|----------------------------------|-----------|-----------|------------------|-----------|
| | Commercial | | | Farm | Total | Commercial | | | Farm | Total |
| | Federally inspected ¹ | Other | Total | | | Federally inspected ¹ | Other | Total | | |
| Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| 1945.. | 14,531 | 6,244 | 20,775 | 919 | 21,694 | 7,020 | 5,884 | 12,904 | 753 | 13,657 |
| 1946.. | 11,402 | 7,479 | 18,881 | 943 | 19,824 | 5,841 | 5,569 | 11,410 | 766 | 12,176 |
| 1947.. | 15,524 | 6,090 | 21,533 | 871 | 22,404 | 7,933 | 5,080 | 13,013 | 713 | 13,726 |
| 1948.. | 12,994 | 5,392 | 18,386 | 791 | 19,177 | 6,907 | 4,860 | 11,767 | 611 | 12,378 |
| 1949.. | 13,222 | 4,791 | 18,013 | 752 | 18,765 | 6,449 | 4,379 | 10,828 | 570 | 11,398 |
| 1950.. | 13,103 | 4,798 | 17,901 | 713 | 18,614 | 5,850 | 4,123 | 9,973 | 528 | 10,501 |
| 1951.. | 11,879 | 4,497 | 16,376 | 708 | 17,084 | 4,985 | 3,433 | 8,418 | 484 | 8,902 |
| 1952.. | 13,165 | 4,691 | 17,856 | 769 | 18,625 | 5,294 | 3,600 | 8,894 | 494 | 9,388 |
| 1953.. | 17,629 | 5,976 | 23,605 | 860 | 24,465 | 7,013 | 4,655 | 11,668 | 532 | 12,200 |
| 1954.. | 18,476 | 6,541 | 25,017 | 872 | 25,889 | 7,573 | 5,173 | 12,746 | 524 | 13,270 |
| 1955.. | 19,055 | 6,667 | 25,722 | 865 | 26,587 | 7,499 | 4,878 | 12,377 | 487 | 12,864 |
| 1956.. | 20,186 | 6,676 | 26,862 | 892 | 27,754 | 7,843 | 4,669 | 12,512 | 485 | 12,997 |
| 1957.. | 19,454 | 6,778 | 26,232 | 857 | 27,089 | 7,324 | 4,580 | 11,904 | 458 | 12,362 |
| 1958.. | 17,642 | 5,913 | 23,555 | 841 | 24,396 | 5,672 | 3,643 | 9,315 | 437 | 9,752 |
| 1959.. | 17,459 | 5,472 | 22,931 | ² 855 | 23,786 | 4,875 | 2,808 | 7,683 | ² 428 | 8,111 |

¹ Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants 1945-46, representing an increase in the number of federally inspected slaughter plants.² Preliminary.

Agricultural Marketing Service. Data for 1920-44 in Agricultural Statistics, 1957, table 459

Table 467.—Cattle and calves: Number slaughtered commercially, total and average live weight, by States, 1959¹

| State | Cattle | | | Calves | | |
|--|--------------------|---------------------|---------------------|--------------------|---------------------|---------------------|
| | Number slaughtered | Total live weight | Average live weight | Number slaughtered | Total live weight | Average live weight |
| | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Pounds</i> | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Pounds</i> |
| New England ² | 208.9 | 217,313 | 1,040 | 372.7 | 34,576 | 93 |
| New York..... | 478.0 | 534,155 | 1,117 | 900.5 | 113,665 | 126 |
| New Jersey..... | 393.5 | 483,872 | 1,230 | 311.9 | 62,646 | 201 |
| Pennsylvania..... | 803.0 | 865,451 | 1,078 | 603.5 | 77,368 | 128 |
| Ohio..... | 1,086.5 | 1,074,602 | 989 | 169.4 | 29,188 | 172 |
| Indiana..... | 584.0 | 589,643 | 999 | 109.1 | 23,555 | 216 |
| Illinois..... | 1,494.0 | 1,874,036 | 1,054 | 393.5 | 63,532 | 161 |
| Michigan..... | 691.5 | 697,503 | 1,009 | 407.0 | 57,030 | 140 |
| Wisconsin..... | 912.0 | 969,708 | 1,063 | 1,087.5 | 134,939 | 124 |
| Minnesota..... | 1,308.0 | 1,383,502 | 1,058 | 255.6 | 46,540 | 182 |
| Iowa..... | 2,279.0 | 2,431,379 | 1,067 | 369.4 | 76,682 | 208 |
| Missouri..... | 1,032.0 | 1,038,661 | 1,006 | 105.6 | 27,446 | 260 |
| North Dakota..... | 47.3 | 51,055 | 1,079 | .5 | 191 | 382 |
| South Dakota..... | 382.8 | 409,833 | 1,071 | .4 | 113 | 282 |
| Nebraska..... | 1,960.0 | 2,032,690 | 1,037 | 11.6 | 4,896 | 422 |
| Kansas..... | 978.0 | 989,361 | 1,012 | 87.8 | 36,186 | 412 |
| Delaware and Maryland ³ | 136.0 | 146,165 | 1,075 | 103.2 | 18,673 | 181 |
| Virginia..... | 139.6 | 141,869 | 1,016 | 211.8 | 48,935 | 231 |
| West Virginia..... | 63.4 | 60,569 | 955 | 13.9 | 2,636 | 190 |
| North Carolina..... | 129.7 | 112,724 | 869 | 22.9 | 4,775 | 209 |
| South Carolina..... | 93.2 | 75,387 | 809 | 41.4 | 12,259 | 296 |
| Georgia..... | 262.0 | 203,224 | 776 | 67.3 | 26,172 | 389 |
| Florida..... | 286.6 | 249,321 | 870 | 113.5 | 25,364 | 223 |
| Kentucky..... | 188.8 | 176,497 | 935 | 33.9 | 7,057 | 208 |
| Tennessee..... | 348.0 | 305,594 | 878 | 183.3 | 44,558 | 243 |
| Alabama..... | 176.7 | 148,298 | 839 | 45.5 | 20,991 | 461 |
| Mississippi..... | 228.7 | 183,710 | 803 | 81.5 | 35,647 | 437 |
| Arkansas..... | 112.4 | 90,117 | 802 | 27.5 | 10,197 | 371 |
| Louisiana..... | 179.8 | 137,234 | 763 | 192.2 | 79,262 | 412 |
| Oklahoma..... | 294.8 | 259,607 | 881 | 69.7 | 35,784 | 513 |
| Texas..... | 1,222.5 | 1,077,157 | 881 | 720.0 | 356,293 | 495 |
| Montana..... | 83.9 | 82,990 | 989 | 2.6 | 922 | 355 |
| Idaho..... | 169.5 | 171,836 | 1,014 | 8.7 | 1,835 | 211 |
| Wyoming..... | 17.4 | 17,610 | 1,012 | 1.2 | 477 | 398 |
| Colorado..... | 906.0 | 952,090 | 1,051 | 15.0 | 5,991 | 399 |
| New Mexico..... | 67.7 | 60,221 | 890 | 2.1 | 936 | 446 |
| Arizona..... | 144.1 | 123,541 | 857 | 11.3 | 5,409 | 479 |
| Utah..... | 176.8 | 174,383 | 986 | 11.3 | 3,581 | 317 |
| Nevada..... | 25.9 | 26,562 | 1,026 | 3.2 | 1,193 | 373 |
| Washington..... | 399.5 | 405,175 | 1,014 | 25.2 | 7,113 | 282 |
| Oregon..... | 232.0 | 229,433 | 989 | 30.5 | 8,938 | 293 |
| California..... | 2,207.0 | 2,307,833 | 1,046 | 458.5 | 89,674 | 196 |
| United States..... | 22,930.5 | 23,255,911 | 1,014 | 7,683.2 | 1,643,205 | 214 |

¹ Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Averages are based on unrounded figures.

² Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

³ Includes the District of Columbia.

Agricultural Marketing Service.

Table 468.—Cattle and calves: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers (live weight) 1950-59¹

| Year | Cattle | | | Calves | | |
|-----------|--------------------|---------------------|-----------------------------|--------------------|---------------------|-----------------------------|
| | Number slaughtered | Average live weight | Average cost per 100 pounds | Number slaughtered | Average live weight | Average cost per 100 pounds |
| | <i>Thousands</i> | <i>Pounds</i> | <i>Dollars</i> | <i>Thousands</i> | <i>Pounds</i> | <i>Dollars</i> |
| 1950..... | 13,103 | 989 | 24.06 | 5,850 | 206 | 26.15 |
| 1951..... | 11,879 | 992 | 29.69 | 4,985 | 209 | 31.88 |
| 1952..... | 13,165 | 990 | 25.71 | 5,294 | 221 | 25.61 |
| 1953..... | 17,629 | 970 | 17.66 | 7,013 | 227 | 16.89 |
| 1954..... | 18,476 | 958 | 17.44 | 7,573 | 223 | 15.95 |
| 1955..... | 19,055 | 975 | 16.92 | 7,499 | 218 | 16.67 |
| 1956..... | 20,186 | 989 | 16.34 | 7,843 | 225 | 15.99 |
| 1957..... | 19,454 | 992 | 18.50 | 7,324 | 214 | 18.06 |
| 1958..... | 17,642 | 1,018 | 23.11 | 5,672 | 210 | 24.10 |
| 1959..... | 17,459 | 1,045 | 23.91 | 4,875 | 208 | 25.79 |

¹ Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. In recent years the carcass weight of cattle has averaged about 57 percent of the live weight and for calves about 56 percent of the live weight. Data for 1935-49 in Agricultural Statistics, 1957, table 462.

Table 469.—Cattle and calves: Number slaughtered under Federal inspection, by stations, 1950-59

| Year | Chicago ¹ | Denver | Kansas City | New York ² | Omaha ³ | St. Louis ⁴ | Sioux City | So. St. Paul ⁵ | All other stations | Total |
|---------------|----------------------|-----------|-------------|-----------------------|--------------------|------------------------|------------|---------------------------|--------------------|-----------|
| | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| CATTLE | | | | | | | | | | |
| 1950.. | 1,246 | 374 | 740 | 370 | 1,081 | 613 | 514 | 785 | 7,380 | 13,103 |
| 1951.. | 1,018 | 372 | 541 | 403 | 906 | 520 | 401 | 560 | 7,158 | 11,879 |
| 1952.. | 1,137 | 475 | 633 | 389 | 1,070 | 584 | 456 | 657 | 7,764 | 13,165 |
| 1953.. | 1,366 | 598 | 903 | 512 | 1,442 | 851 | 563 | 889 | 10,505 | 17,629 |
| 1954.. | 1,389 | 667 | 837 | 562 | 1,533 | 808 | 518 | 908 | 11,254 | 18,476 |
| 1955.. | 1,337 | 742 | 811 | 554 | 1,653 | 763 | 495 | 919 | 11,781 | 19,055 |
| 1956.. | 1,350 | 783 | 872 | 569 | 1,647 | 826 | 606 | 935 | 12,598 | 20,186 |
| 1957.. | 1,372 | 688 | 720 | 534 | 1,582 | 809 | 643 | 947 | 12,159 | 19,454 |
| 1958.. | 1,218 | 718 | 609 | 510 | 1,646 | 608 | 689 | 876 | 10,768 | 17,642 |
| 1959.. | 987 | 788 | 657 | 503 | 1,734 | 547 | 765 | 874 | 10,604 | 17,459 |
| CALVES | | | | | | | | | | |
| 1950.. | 331 | 26 | 169 | 517 | 40 | 417 | 7 | 381 | 3,962 | 5,850 |
| 1951.. | 286 | 17 | 114 | 421 | 25 | 346 | 2 | 281 | 3,493 | 4,985 |
| 1952.. | 259 | 31 | 184 | 393 | 19 | 396 | 1 | 319 | 3,692 | 5,294 |
| 1953.. | 317 | 48 | 255 | 508 | 54 | 482 | 1 | 379 | 4,969 | 7,013 |
| 1954.. | 357 | 47 | 236 | 564 | 55 | 462 | 1 | 409 | 5,442 | 7,573 |
| 1955.. | 373 | 47 | 189 | 496 | 46 | 320 | 1 | 404 | 5,623 | 7,499 |
| 1956.. | 395 | 47 | 191 | 459 | 47 | 305 | 5 | 408 | 5,986 | 7,843 |
| 1957.. | 452 | 29 | 135 | 429 | 30 | 238 | 2 | 329 | 5,680 | 7,324 |
| 1958.. | 407 | 14 | 76 | 391 | 13 | 123 | ----- | 241 | 4,407 | 5,672 |
| 1959.. | 338 | 10 | 84 | 390 | 10 | 113 | ----- | 194 | 3,736 | 4,875 |

¹ Includes Elburn, Ill.

² Includes Jersey City and Newark, N.J., and Newark, N.Y.

³ Includes Lincoln, Nebr.

⁴ Includes St. Louis National Stockyards, East St. Louis, Ill. and St. Louis, Mo.

⁵ Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940-49 in Agricultural Statistics, 1957, table 460.

Table 470.—Cattle: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1950-59¹

| Year | Number | | | | | Percent of total | | | | |
|--------|-----------|------------------|-----------|-----------|-----------------|------------------|------------------|---------|---------|-----------------|
| | Steers | Cows and heifers | | | Bulls and stags | Steers | Cows and heifers | | | Bulls and stags |
| | | Cows | Heifers | Total | | | Cows | Heifers | Total | |
| | Thousands | Thousands | Thousands | Thousands | Thousands | Percent | Percent | Percent | Percent | Percent |
| 1950.. | 6,944 | 4,287 | 1,390 | 5,656 | 503 | 53.0 | 32.6 | 10.6 | 43.2 | 3.8 |
| 1951.. | 6,180 | 4,008 | 1,199 | 5,207 | 492 | 52.0 | 33.7 | 10.1 | 43.8 | 4.2 |
| 1952.. | 7,171 | 4,090 | 1,408 | 5,498 | 496 | 54.5 | 31.1 | 10.7 | 41.8 | 3.7 |
| 1953.. | 9,445 | 5,591 | 2,049 | 7,640 | 545 | 53.6 | 31.7 | 11.6 | 43.3 | 3.1 |
| 1954.. | 9,302 | 6,236 | 2,472 | 8,708 | 466 | 50.3 | 33.8 | 13.4 | 47.2 | 2.5 |
| 1955.. | 9,299 | 6,656 | 2,674 | 9,330 | 427 | 48.8 | 34.9 | 14.0 | 48.9 | 2.3 |
| 1956.. | 10,310 | 6,624 | 2,837 | 9,461 | 414 | 51.1 | 32.8 | 14.1 | 46.9 | 2.0 |
| 1957.. | 10,018 | 6,051 | 2,980 | 9,031 | 404 | 51.5 | 31.1 | 15.3 | 46.4 | 2.1 |
| 1958.. | 9,840 | 4,558 | 2,951 | 7,509 | 293 | 55.8 | 25.8 | 16.7 | 42.5 | 1.7 |
| 1959.. | 9,681 | 3,836 | 3,701 | 7,537 | 240 | 55.4 | 22.0 | 21.2 | 43.2 | 1.4 |

¹ Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 461.

Table 471.—Cattle (steers): Average price per 100 pounds in Argentina and Canada, 1950-59

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|--|-----------|------------|------------|------------|------------|------------|-----------|-----------|------------|-----------|
| Argentine special, for chilling, at Liniers market, near Buenos Aires ¹ ----- | Dol. 9.21 | Dol. 10.94 | Dol. 15.05 | Dol. 17.80 | Dol. 18.14 | Dol. 17.76 | Dol. 6.16 | Dol. 6.61 | Dol. 10.20 | Dol. 9.94 |
| Canadian at Winnipeg: ² | | | | | | | | | | |
| Over 1,050 pounds, Choice----- | 24.58 | 31.78 | 26.56 | 20.10 | 20.07 | 20.06 | 19.74 | 19.51 | 23.86 | 25.77 |
| Up to 1,050 pounds, Good----- | 23.14 | 30.10 | 24.51 | 18.53 | 17.93 | 18.76 | 18.53 | 18.57 | 22.90 | 24.94 |
| Stockers and feeders, Good----- | 22.16 | 28.92 | 21.53 | 15.26 | 15.56 | 16.03 | 16.31 | 17.52 | 22.21 | 24.26 |

¹ Beginning 1956, official exchange rate used. Effective January 1959, the Argentine Government established a single exchange rate for the peso.

² Beginning January 1958, quotations are for "all weights", in "Choice" and "Goo" and "Feeders, good".

³ 9-month average. No market during April, May, and June.

Agricultural Marketing Service. Prices converted to United States dollars at current rate of exchange.

Table 472.—Cattle and calves: Average price per 100 pounds, by grades, at Chicago, 1951-59

| Year | Beef steers ¹ | | | | | | | Cows, Com- mercial | Veal calves, Choice and Prime |
|-----------|--------------------------|----------------|----------------|----------------------------|-----------------|----------------|----------------|--------------------------|---|
| | Prime | Choice | Good | Stan- dard ² | Com- mercial | Utility | All grades | | |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1951----- | 38.11 | 35.96 | 33.37 | ----- | 30.97 | 28.31 | 35.72 | 27.76 | 37.19 |
| 1952----- | 35.17 | 33.18 | 30.10 | ----- | 26.39 | 22.70 | 32.38 | 21.74 | 34.42 |
| 1953----- | 26.56 | 24.14 | 21.56 | ----- | 18.74 | 15.77 | 23.62 | 13.92 | 25.04 |
| 1954----- | 27.53 | 24.66 | 21.81 | ----- | 18.32 | 15.27 | 24.23 | 13.28 | 23.07 |
| 1955----- | 23.62 | 23.16 | 21.14 | ----- | 17.62 | 14.79 | 22.59 | 12.98 | 24.80 |
| 1956----- | 25.45 | 22.30 | 19.39 | 17.68 | 15.47 | 14.20 | 22.00 | 12.72 | 23.62 |
| 1957----- | 26.19 | 23.83 | 21.66 | 18.82 | 19.16 | 16.53 | 23.48 | 14.83 | 25.93 |
| 1958----- | 28.92 | 27.42 | 25.85 | 23.89 | 23.35 | 21.91 | 27.09 | 19.76 | 32.20 |
| 1959----- | 29.32 | 27.83 | 26.69 | 24.82 | 23.16 | 22.32 | 27.53 | 19.11 | ----- |

¹ Weighted average prices of beef steers, sold out of first hands for slaughter.

² This grade designation became effective June 1956.

Agricultural Marketing Service. Data for 1933-50 in Agricultural Statistics, 1957, table 463.

Table 473.—Steer beef, dressed: Average wholesale price per 100 pounds, by grades, Chicago and New York, 1950-59¹

| Year | Chicago | | | | New York | | | |
|-----------|--------------------|---------------------|----------------|---|--------------------|---------------------|----------------|----------------|
| | Prime ² | Choice ³ | Good | Commercial or Standard ⁴ | Prime ² | Choice ³ | Good | Commercial |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950----- | 50.63 | 46.52 | ----- | 43.45 | 51.39 | 47.46 | ----- | 43.45 |
| 1951----- | 58.66 | 56.30 | 54.26 | 50.21 | 60.09 | 57.80 | 55.56 | 50.85 |
| 1952----- | 55.34 | 53.21 | 49.20 | 43.77 | 57.28 | 55.22 | 51.06 | 46.75 |
| 1953----- | 42.92 | 39.98 | 36.02 | 31.12 | 46.19 | 42.04 | 37.19 | 33.09 |
| 1954----- | 43.60 | 40.10 | 36.56 | 31.91 | 44.46 | 42.05 | 38.05 | 32.56 |
| 1955----- | 42.91 | 39.24 | 35.05 | 31.47 | ----- | 40.96 | 37.32 | 32.52 |
| 1956----- | 40.93 | 37.89 | 33.24 | * 30.35 | 43.12 | 39.22 | 35.30 | ----- |
| 1957----- | 42.03 | 39.38 | 36.22 | 32.90 | 44.32 | 41.22 | 38.06 | ----- |
| 1958----- | 45.19 | 45.05 | 42.15 | 40.39 | 50.73 | 46.67 | 43.81 | ----- |
| 1959----- | ----- | 45.24 | 42.81 | 41.54 | 50.57 | 47.33 | 45.08 | ----- |

¹ Prices are a simple average of the mean of daily range of quotations. New York quotations exclude locally dressed meats. Carcass weights 600-700 pounds.

² Choice grade, 1950.

³ Good grade, 1950.

⁴ Beginning in June 1956 Commercial grade broken into Standard and Commercial. Quotations are for Standard grade since that time as practically all steer beef formerly classified as Commercial now classifies as Standard.

⁵ Seven-month average, June-December.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 466.

Table 474.—Hogs: Number on farms, value and classes United States, Jan. 1, 1945-60, and number 6 months old and over on farms, United States, June 1, 1945-60

| Year | Hogs on farms, Jan. 1— | | | | | | Hogs 6 months old and over |
|-------------------|------------------------|----------------|----------------------|------------------|-----------------------|------------------|----------------------------|
| | Total number | Farm value | | Under 6 months | 6 months old and over | | |
| | | Per head | Total | | Sows and gilts | Other | |
| | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1945 ¹ | 46,735 | | | | | | |
| 1945 | 59,373 | 20.60 | 1,224,553 | 27,221 | 9,229 | 22,923 | 25,566 |
| 1946 | 61,306 | 24.00 | 1,468,450 | 30,049 | 9,390 | 21,867 | 22,699 |
| 1947 | 56,810 | 36.00 | 2,046,471 | 26,754 | 9,522 | 20,534 | 23,551 |
| 1948 | 54,590 | 42.90 | 2,339,776 | 26,999 | 8,681 | 18,910 | 22,830 |
| 1949 | 56,257 | 38.30 | 2,154,480 | 28,925 | 9,807 | 17,525 | 21,741 |
| 1950 ¹ | 27,255 | | | | | | |
| 1950 | 58,937 | 27.10 | 1,599,923 | 31,704 | 10,248 | 16,985 | 21,608 |
| 1951 | 62,269 | 33.30 | 2,073,425 | 34,186 | 10,452 | 17,631 | 22,856 |
| 1952 | 62,117 | 29.90 | 1,859,753 | 34,197 | 9,395 | 18,525 | 20,938 |
| 1953 | 51,755 | 26.10 | 1,350,424 | 28,861 | 7,845 | 15,049 | 16,407 |
| 1954 | 45,114 | 36.60 | 1,649,313 | 26,272 | 8,420 | 10,422 | 14,951 |
| 1954 ¹ | 57,093 | | | | | | |
| 1955 | 50,474 | 30.60 | 1,542,285 | 29,906 | 9,063 | 11,505 | 15,756 |
| 1956 | 55,173 | 17.70 | 978,397 | 34,062 | 8,557 | 12,554 | 15,588 |
| 1957 | 51,703 | 24.70 | 1,275,029 | 32,995 | 8,248 | 10,460 | 14,914 |
| 1958 | 50,980 | 30.20 | 1,538,123 | 32,861 | 8,455 | 9,764 | 15,007 |
| 1959 | 56,924 | 32.00 | 1,820,119 | 37,712 | 9,300 | 9,912 | 16,643 |
| 1960 ² | 58,464 | 18.50 | 1,084,239 | 38,749 | 8,237 | 11,478 | 15,539 |

¹ Italic figures are from the census. Census dates are Jan. 1, 1945; Apr. 1, 1950; and Oct.-Nov. 1954. 1950 excludes spring-born pigs.

² Preliminary.

Agricultural Marketing Service. Data for 1867-1944 in Agricultural Statistics, 1957, table 467.

Table 475.—Pig crop: Number of sows farrowing and pigs saved, United States, 1945-60

| Year | Pig crop | | | | | Year | Pig crop | | | | |
|------------------|------------------|------------------|-------------------------|------------------|---------|-------------------|------------------|------------------|-------------------------|------------------|---------|
| | Sows farrowing | | Pigs saved ¹ | | | | Sows farrowing | | Pigs saved ¹ | | |
| | Spring | Fall | Spring | Fall | Total | | Spring | Fall | Spring | Fall | Total |
| <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | |
| 1945 | 8,302 | 5,429 | 52,216 | 34,611 | 86,827 | 1953 | 7,045 | 4,479 | 47,940 | 29,974 | 77,914 |
| 1946 | 8,077 | 4,704 | 52,191 | 30,503 | 82,694 | 1954 | 7,669 | 5,014 | 52,852 | 33,978 | 86,830 |
| 1947 | 8,548 | 4,866 | 52,190 | 31,090 | 83,289 | 1955 | 8,359 | 5,586 | 57,690 | 38,029 | 95,719 |
| 1948 | 7,833 | 5,070 | 50,468 | 33,358 | 83,826 | 1956 | 7,665 | 5,194 | 53,186 | 36,386 | 89,572 |
| 1949 | 8,820 | 5,568 | 56,969 | 36,275 | 93,244 | 1957 | 7,277 | 5,124 | 51,812 | 36,148 | 87,960 |
| 1950 | 9,179 | 5,927 | 57,958 | 39,423 | 97,381 | 1958 | 7,423 | 5,883 | 52,336 | 42,163 | 94,499 |
| 1951 | 9,484 | 5,955 | 61,298 | 39,288 | 100,586 | 1959 | 8,278 | 6,138 | 58,578 | 42,819 | 101,397 |
| 1952 | 8,311 | 5,067 | 55,135 | 33,694 | 88,829 | 1960 ² | 7,060 | | 49,103 | | |

¹ Pigs raised to weaning age or living on June 1 or Dec. 1 respectively.

² Preliminary.

Agricultural Marketing Service. Data for 1930-44 in Agricultural Statistics, 1957, table 470.

Table 476.—Hogs, including pigs: Number on farms and value, by States, Jan. 1, average 1949-58, annual 1959 and 1960

| State and division | Number | | | Farm value | | | | | |
|-------------------------|--------------------|-----------|-------------------|--------------------|---------|-------------------|--------------------|------------------|-------------------|
| | Average 1949-58 | 1959 | 1960 ¹ | Value per head | | | Total value | | |
| | | | | Average 1949-58 | 1959 | 1960 ¹ | Average 1949-58 | 1959 | 1960 ¹ |
| | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 28 | 20 | 22 | 27.80 | 26.50 | 23.10 | 775 | 530 | 508 |
| New Hampshire..... | 14 | 13 | 13 | 26.70 | 25.30 | 23.00 | 369 | 329 | 299 |
| Vermont..... | 14 | 11 | 11 | 25.40 | 24.80 | 24.10 | 374 | 273 | 265 |
| Massachusetts..... | 129 | 151 | 140 | 28.10 | 26.50 | 22.50 | 3,539 | 4,002 | 3,150 |
| Rhode Island..... | 10 | 11 | 11 | 28.70 | 26.70 | 22.60 | 288 | 294 | 249 |
| Connecticut..... | 28 | 22 | 22 | 28.00 | 26.70 | 25.70 | 788 | 587 | 565 |
| New York..... | 180 | 129 | 133 | 26.40 | 27.20 | 22.80 | 4,839 | 3,509 | 3,032 |
| New Jersey..... | 217 | 173 | 168 | 29.80 | 33.90 | 24.00 | 6,383 | 5,865 | 4,032 |
| Pennsylvania..... | 639 | 508 | 574 | 27.90 | 33.40 | 22.50 | 17,883 | 16,967 | 12,915 |
| North Atlantic..... | 1,258 | 1,038 | 1,094 | 27.90 | 31.20 | 22.90 | 35,239 | 32,356 | 25,015 |
| Ohio..... | 2,756 | 2,603 | 2,733 | 26.30 | 27.50 | 18.70 | 72,719 | 71,582 | 51,107 |
| Indiana..... | 4,323 | 4,593 | 4,317 | 28.40 | 30.80 | 18.00 | 122,148 | 141,464 | 77,706 |
| Illinois..... | 6,040 | 7,106 | 7,390 | 31.80 | 32.90 | 18.80 | 191,028 | 233,787 | 138,932 |
| Michigan..... | 763 | 719 | 719 | 28.90 | 30.90 | 21.10 | 22,049 | 22,217 | 15,171 |
| Wisconsin..... | 1,748 | 1,801 | 1,765 | 32.00 | 34.80 | 20.50 | 55,583 | 62,675 | 36,182 |
| East North Central..... | 15,631 | 16,822 | 16,924 | 29.80 | 31.60 | 18.90 | 463,526 | 531,725 | 319,098 |
| Minnesota..... | 3,428 | 3,815 | 3,662 | 34.30 | 35.40 | 19.80 | 117,185 | 135,051 | 72,508 |
| Iowa..... | 11,292 | 12,533 | 12,658 | 34.80 | 35.70 | 20.00 | 391,025 | 447,428 | 253,160 |
| Missouri..... | 3,654 | 3,956 | 4,549 | 26.90 | 31.00 | 16.50 | 98,022 | 122,636 | 75,058 |
| North Dakota..... | 378 | 410 | 332 | 36.90 | 38.20 | 21.00 | 13,913 | 15,662 | 6,972 |
| South Dakota..... | 1,423 | 1,591 | 1,336 | 38.30 | 37.90 | 21.20 | 54,487 | 60,299 | 28,323 |
| Nebraska..... | 2,421 | 2,453 | 2,404 | 34.00 | 36.50 | 19.90 | 82,197 | 89,534 | 47,840 |
| Kansas..... | 1,041 | 1,067 | 1,067 | 26.60 | 29.80 | 17.30 | 27,770 | 31,797 | 18,459 |
| West North Central..... | 23,638 | 25,825 | 26,008 | 33.30 | 34.90 | 19.30 | 784,600 | 902,407 | 502,320 |
| North Central..... | 39,269 | 42,647 | 42,932 | 31.90 | 33.60 | 19.10 | 1,248,126 | 1,434,132 | 821,418 |
| Delaware..... | 39 | 33 | 35 | 24.60 | 28.50 | 19.90 | 962 | 940 | 666 |
| Maryland..... | 238 | 195 | 205 | 24.00 | 28.20 | 19.20 | 5,733 | 5,499 | 3,936 |
| Virginia..... | 733 | 670 | 730 | 22.80 | 25.80 | 18.00 | 16,759 | 17,286 | 13,140 |
| West Virginia..... | 178 | 110 | 130 | 22.10 | 25.60 | 19.00 | 4,007 | 2,816 | 2,470 |
| North Carolina..... | 1,248 | 1,490 | 1,564 | 24.90 | 29.00 | 18.50 | 31,022 | 43,210 | 28,934 |
| South Carolina..... | 577 | 550 | 594 | 21.80 | 27.30 | 16.60 | 12,574 | 15,015 | 9,860 |
| Georgia..... | 1,666 | 1,780 | 1,905 | 21.40 | 25.90 | 16.30 | 35,622 | 46,102 | 31,052 |
| Florida..... | 490 | 434 | 434 | 21.30 | 23.90 | 17.10 | 10,428 | 10,373 | 7,421 |
| South Atlantic..... | 5,169 | 5,262 | 5,597 | 22.60 | 26.80 | 17.40 | 117,107 | 141,241 | 97,509 |
| Kentucky..... | 1,251 | 1,225 | 1,348 | 24.60 | 27.80 | 16.90 | 30,908 | 34,055 | 22,781 |
| Tennessee..... | 1,172 | 1,182 | 1,359 | 23.70 | 28.10 | 16.60 | 27,708 | 33,214 | 22,559 |
| Alabama..... | 1,063 | 930 | 1,097 | 20.60 | 24.80 | 14.70 | 21,940 | 23,064 | 16,126 |
| Mississippi..... | 816 | 741 | 867 | 20.20 | 25.30 | 14.20 | 16,495 | 18,747 | 12,311 |
| Arkansas..... | 606 | 406 | 471 | 20.10 | 24.50 | 13.60 | 12,266 | 9,947 | 6,406 |
| Louisiana..... | 516 | 377 | 396 | 18.20 | 24.30 | 15.10 | 9,370 | 9,161 | 5,980 |
| Oklahoma..... | 536 | 458 | 490 | 21.20 | 26.00 | 13.70 | 11,443 | 11,998 | 6,713 |
| Texas..... | 1,260 | 1,226 | 1,263 | 21.50 | 25.10 | 15.20 | 27,513 | 30,773 | 19,198 |
| South Central..... | 7,221 | 6,545 | 7,291 | 21.80 | 26.10 | 15.40 | 157,643 | 170,869 | 112,074 |
| Montana..... | 138 | 147 | 159 | 29.20 | 31.10 | 18.80 | 4,092 | 4,572 | 2,989 |
| Idaho..... | 147 | 130 | 140 | 26.60 | 30.20 | 18.90 | 4,009 | 3,926 | 2,646 |
| Wyoming..... | 53 | 44 | 42 | 26.70 | 30.40 | 18.70 | 1,458 | 1,338 | 785 |
| Colorado..... | 237 | 211 | 257 | 25.80 | 29.80 | 16.30 | 6,249 | 6,288 | 4,189 |
| New Mexico..... | 54 | 36 | 31 | 24.70 | 27.30 | 17.40 | 1,374 | 983 | 539 |
| Arizona..... | 27 | 35 | 38 | 26.40 | 28.70 | 18.30 | 722 | 1,004 | 695 |
| Utah..... | 74 | 72 | 98 | 26.10 | 30.70 | 16.20 | 1,962 | 2,210 | 1,588 |
| Nevada..... | 21 | 21 | 21 | 28.50 | 27.50 | 18.80 | 600 | 578 | 395 |
| Washington..... | 123 | 140 | 147 | 27.90 | 29.40 | 19.20 | 3,452 | 4,116 | 2,822 |
| Oregon..... | 145 | 180 | 200 | 26.40 | 25.60 | 16.80 | 3,333 | 4,608 | 3,360 |
| California..... | 542 | 416 | 417 | 29.40 | 28.60 | 19.70 | 16,250 | 11,898 | 8,215 |
| Western..... | 1,561 | 1,432 | 1,550 | 27.70 | 29.00 | 18.20 | 44,001 | 41,521 | 28,223 |
| United States..... | 54,478 | 56,924 | 58,464 | 29.40 | 32.00 | 18.50 | 1,602,115 | 1,820,119 | 1,084,239 |

¹ Preliminary.

Agricultural Marketing Service.

Table 477.—Hogs: Number in specified countries, average 1951-55, annual 1958 and 1959

| Continent and country | Month of estimate ¹ | Average 1951-55 | 1958 | 1959 ² | Continent and country | Month of estimate ¹ | Average 1951-55 | 1958 | 1959 ² |
|---------------------------------|--------------------------------|-----------------|-----------------|-------------------|------------------------------------|--------------------------------|-----------------|-----------------|-------------------|
| | | Thous- sands | Thous- sands | Thous- sands | | | Thous- sands | Thous- sands | Thous- sands |
| North America: | | | | | U.S.S.R. (Europe and Asia) | Jan. 1 | 28,720 | 44,300 | 48,700 |
| Canada (excluding Newfoundland) | Dec. 1 ¹ | 4,730 | 5,160 | 6,880 | Africa: | | | | |
| Mexico | Spring | 6,670 | 8,400 | 8,600 | Algeria | Nov. 20 ¹ | 97 | 80 | 57 |
| United States (Continental) | Jan. 1 | 54,346 | 50,980 | 56,924 | Tunisia | Dec. 31 ¹ | 19 | 11 | 7 |
| Hawaii | Dec. 31 ¹ | 72 | 59 | 55 | Angola | Dec. 31 ¹ | 247 | 288 | 293 |
| Puerto Rico | Jan. | 86 | 88 | 74 | Belgian Congo and Ruanda Urundi | Dec. 31 ¹ | 310 | 403 | 414 |
| Costa Rica | Spring | 116 | 193 | 189 | French West Africa | | 284 | | |
| El Salvador | Oct. 1 ¹ | 292 | 267 | 199 | Ghana | | 116 | 120 | 120 |
| Guatemala | April | 421 | 403 | 406 | Kenya | Dec. 1 | 41 | | |
| Honduras | Aug. | 577 | | | Madagascar | Dec. 1 | 274 | 291 | 311 |
| Nicaragua | | 250 | | | Nigeria and British Cameroons | | 250 | | |
| Panama | Aug. | 206 | 218 | 246 | Rhodesia and Nyasaland | Dec. 31 ¹ | 227 | 268 | 260 |
| Cuba | Dec. 1 | 1,448 | 1,750 | 1,780 | Tanganyika | Dec. 1 | 14 | 19 | 20 |
| Dominican Republic | July | 1,033 | | | Togo | | 192 | 225 | 225 |
| Estimated total ³ | | 71,780 | 71,620 | 79,490 | Union of South Africa | Aug. 31 | 1,205 | 1,410 | |
| South America: | | | | | Estimated total ³ | | 4,105 | 4,605 | 4,685 |
| Argentina | June 30 | 3,484 | 3,163 | 3,470 | Asia: | | | | |
| Brazil | Dec. 31 ¹ | 30,559 | 44,190 | 45,262 | Cyprus | Dec. 1 ¹ | 35 | 39 | 35 |
| Chile | Jan. 1 | 903 | 990 | 1,000 | Turkey (Europe and Asia) | Nov. 1 | | 120 | 120 |
| Colombia | Oct. 1 ¹ | 2,363 | 1,770 | 1,800 | China, Mainland | June | 90,000 | 120,000 | 135,000 |
| Ecuador | | 594 | 1,080 | | Burma | March | 530 | 569 | |
| Peru | Dec. 31 ¹ | 1,302 | 1,366 | 1,371 | Cambodia | Dec. 1 | 552 | | |
| Uruguay | May | 258 | 395 | 400 | China, Taiwan | Dec. 1 | 2,437 | 3,331 | 3,573 |
| Venezuela | | 1,564 | | | India | May | 3,890 | | |
| Estimated total ³ | | 41,560 | 56,050 | 57,670 | Indonesia | | 1,196 | | |
| Europe: | | | | | Japan | Feb. 1 | 781 | 1,649 | 2,244 |
| Austria | Dec. 3 ¹ | 2,624 | 2,917 | 2,838 | Korea, South | Dec. 1 ¹ | 567 | 1,233 | 1,324 |
| Belgium and Luxembourg | Jan. 1 | 1,427 | 1,431 | | Laos | Dec. 1 ¹ | 194 | | |
| Denmark | Dec. 31 ¹ | 4,003 | 5,294 | 5,562 | Malaya | | 336 | 398 | 418 |
| Finland | June 15 | 461 | 534 | 534 | Philippines | Mar. 31 | 4,710 | 6,084 | 6,574 |
| France | Oct. 1 ¹ | 7,225 | 8,063 | 8,431 | Thailand | Mar. 31 | 3,230 | 4,036 | 4,728 |
| Germany, West ⁴ | Dec. 3 ¹ | 13,182 | 15,509 | 14,745 | Vietnam | Dec. 1 | 2,000 | 3,384 | 4,000 |
| Greece | Dec. 31 ¹ | 603 | 640 | 631 | Estimated total ³ | | 112,135 | 149,625 | 167,465 |
| Ireland | Jan. | 705 | 873 | 793 | Oceania: | | | | |
| Italy | Jan. | 3,920 | 3,900 | | Australia | Mar. 31 | 1,129 | 1,423 | 1,297 |
| Netherlands | Dec. 1 | 2,206 | 2,757 | 2,554 | New Zealand | Jan. 31 | 618 | 628 | 692 |
| Norway | Dec. 1 | 327 | 399 | 361 | Estimated total ³ | | 1,910 | 2,250 | 2,190 |
| Portugal | Dec. 1 | 1,800 | | | Estimated world total ⁵ | | 346,830 | 428,150 | 461,100 |
| Spain | May 31 | 4,974 | 5,200 | | | | | | |
| Sweden | April | 1,484 | 2,081 | | | | | | |
| Switzerland | April | 981 | 1,190 | 1,226 | | | | | |
| United Kingdom | Dec. 1 | 5,304 | 6,576 | 6,699 | | | | | |
| Albania | | 65 | | | | | | | |
| Bulgaria | Jan. | 1,193 | 1,990 | 2,054 | | | | | |
| Czechoslovakia | Jan. 1 | 4,380 | 5,435 | 5,283 | | | | | |
| Germany, East | Dec. 3 ¹ | 7,694 | 8,255 | 7,504 | | | | | |
| Hungary | March | 4,857 | 5,338 | 6,225 | | | | | |
| Poland | June 30 | 9,501 | 11,959 | 11,221 | | | | | |
| Rumania | Jan. | 3,364 | 3,249 | 4,008 | | | | | |
| Yugoslavia | Jan. 15 | 4,307 | 4,243 | 5,656 | | | | | |
| Estimated total ³ | | 86,620 | 99,700 | 100,900 | | | | | |

¹ Census or estimate for year shown except that end of year October-December is included under the following year.

² Preliminary.

³ Includes allowance for any missing data for countries shown and for other producing countries not shown.

⁴ Includes Saarland and West Berlin.

⁵ Less than 5 years.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 478.—Pig crop: Number of sows farrowing and pigs saved, by States, 1958 and 1959

| State and division | Sows farrowing | | | | Pigs saved | | | | | |
|-------------------------|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|
| | 1958 | | 1959 ¹ | | 1958 | | | 1959 ¹ | | |
| | Spring | Fall | Spring | Fall | Spring | Fall | Total | Spring | Fall | Total |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Maine..... | 2 | 2 | 2 | 3 | 14 | 14 | 28 | 15 | 16 | 31 |
| New Hampshire..... | 1 | 1 | 1 | 1 | 8 | 9 | 17 | 8 | 9 | 17 |
| Vermont..... | 1 | 1 | 1 | 1 | 10 | 8 | 18 | 10 | 8 | 18 |
| Massachusetts..... | 13 | 13 | 12 | 13 | 79 | 78 | 157 | 74 | 78 | 152 |
| Rhode Island..... | 1 | 1 | 1 | 1 | 5 | 6 | 11 | 6 | 7 | 13 |
| Connecticut..... | 2 | 2 | 2 | 2 | 12 | 14 | 26 | 13 | 12 | 25 |
| New York..... | 15 | 13 | 18 | 13 | 114 | 100 | 214 | 133 | 98 | 231 |
| New Jersey..... | 17 | 15 | 16 | 14 | 109 | 81 | 190 | 96 | 88 | 184 |
| Pennsylvania..... | 57 | 52 | 65 | 58 | 399 | 380 | 779 | 468 | 412 | 880 |
| North Atlantic..... | 109 | 100 | 118 | 106 | 750 | 690 | 1,440 | 823 | 728 | 1,551 |
| Ohio..... | 341 | 311 | 368 | 330 | 2,343 | 2,245 | 4,588 | 2,576 | 2,323 | 4,899 |
| Indiana..... | 537 | 508 | 580 | 498 | 3,748 | 3,663 | 7,411 | 4,159 | 3,501 | 7,660 |
| Illinois..... | 902 | 782 | 974 | 829 | 6,341 | 5,646 | 11,987 | 6,867 | 5,844 | 12,711 |
| Michigan..... | 90 | 90 | 105 | 91 | 657 | 665 | 1,322 | 738 | 639 | 1,377 |
| Wisconsin..... | 301 | 223 | 319 | 225 | 2,258 | 1,672 | 3,930 | 2,329 | 1,611 | 3,940 |
| East North Central..... | 2,171 | 1,914 | 2,346 | 1,973 | 15,347 | 13,891 | 29,238 | 16,669 | 13,918 | 30,587 |
| Minnesota..... | 553 | 378 | 608 | 386 | 4,020 | 2,729 | 6,749 | 4,408 | 2,671 | 7,079 |
| Iowa..... | 1,629 | 1,169 | 1,776 | 1,192 | 11,778 | 8,499 | 20,277 | 12,752 | 8,320 | 21,072 |
| Missouri..... | 506 | 478 | 567 | 526 | 3,572 | 3,437 | 7,009 | 4,026 | 3,714 | 7,740 |
| North Dakota..... | 87 | 24 | 92 | 23 | 630 | 176 | 806 | 650 | 161 | 811 |
| South Dakota..... | 292 | 110 | 321 | 99 | 2,070 | 773 | 2,843 | 2,292 | 681 | 2,973 |
| Nebraska..... | 360 | 206 | 414 | 196 | 2,549 | 1,442 | 3,991 | 2,923 | 1,370 | 4,293 |
| Kansas..... | 129 | 106 | 155 | 107 | 913 | 764 | 1,677 | 1,079 | 763 | 1,842 |
| West North Central..... | 3,556 | 2,471 | 3,933 | 2,529 | 25,532 | 17,820 | 43,352 | 28,130 | 17,680 | 45,810 |
| North Central..... | 5,727 | 4,385 | 6,279 | 4,502 | 40,879 | 31,711 | 72,590 | 44,799 | 31,598 | 76,397 |
| Delaware..... | 4 | 4 | 4 | 4 | 30 | 26 | 56 | 30 | 26 | 56 |
| Maryland..... | 23 | 20 | 25 | 22 | 166 | 144 | 310 | 180 | 152 | 332 |
| Virginia..... | 79 | 73 | 84 | 79 | 537 | 533 | 1,070 | 580 | 569 | 1,149 |
| West Virginia..... | 11 | 11 | 13 | 14 | 81 | 86 | 167 | 98 | 101 | 199 |
| North Carolina..... | 185 | 135 | 226 | 142 | 1,276 | 972 | 2,248 | 1,605 | 1,008 | 2,613 |
| South Carolina..... | 69 | 59 | 82 | 63 | 435 | 384 | 819 | 525 | 410 | 935 |
| Georgia..... | 229 | 181 | 259 | 195 | 1,511 | 1,267 | 2,778 | 1,787 | 1,306 | 3,093 |
| Florida..... | 60 | 50 | 66 | 44 | 372 | 325 | 697 | 449 | 308 | 757 |
| South Atlantic..... | 660 | 533 | 759 | 563 | 4,408 | 3,737 | 8,145 | 5,254 | 3,880 | 9,134 |
| Kentucky..... | 153 | 138 | 171 | 153 | 1,025 | 994 | 2,019 | 1,214 | 1,071 | 2,285 |
| Tennessee..... | 151 | 132 | 187 | 148 | 1,027 | 937 | 1,964 | 1,272 | 1,036 | 2,308 |
| Alabama..... | 128 | 115 | 146 | 130 | 858 | 794 | 1,652 | 1,022 | 897 | 1,919 |
| Mississippi..... | 79 | 74 | 95 | 89 | 490 | 474 | 964 | 608 | 570 | 1,178 |
| Arkansas..... | 40 | 44 | 54 | 51 | 280 | 317 | 597 | 373 | 342 | 715 |
| Louisiana..... | 40 | 38 | 46 | 44 | 248 | 247 | 495 | 285 | 264 | 549 |
| Oklahoma..... | 53 | 57 | 65 | 62 | 360 | 393 | 753 | 448 | 428 | 876 |
| Texas..... | 125 | 127 | 170 | 133 | 888 | 889 | 1,777 | 1,173 | 904 | 2,077 |
| South Central..... | 769 | 725 | 934 | 810 | 5,176 | 5,045 | 10,221 | 6,395 | 5,512 | 11,907 |
| Montana..... | 18 | 14 | 20 | 16 | 135 | 106 | 241 | 144 | 120 | 264 |
| Idaho..... | 15 | 12 | 17 | 13 | 111 | 88 | 199 | 124 | 96 | 220 |
| Wyoming..... | 4 | 4 | 5 | 4 | 29 | 29 | 58 | 36 | 27 | 63 |
| Colorado..... | 22 | 19 | 29 | 25 | 150 | 131 | 281 | 194 | 172 | 366 |
| New Mexico..... | 5 | 3 | 5 | 3 | 32 | 24 | 56 | 34 | 21 | 55 |
| Arizona..... | 3 | 3 | 3 | 3 | 22 | 21 | 43 | 24 | 24 | 48 |
| Utah..... | 9 | 7 | 12 | 11 | 62 | 46 | 108 | 85 | 74 | 159 |
| Nevada..... | 3 | 2 | 2 | 2 | 18 | 13 | 31 | 16 | 12 | 28 |
| Washington..... | 15 | 15 | 19 | 16 | 111 | 112 | 223 | 144 | 126 | 270 |
| Oregon..... | 19 | 20 | 25 | 21 | 148 | 148 | 296 | 190 | 162 | 352 |
| California..... | 50 | 41 | 51 | 43 | 305 | 262 | 567 | 316 | 267 | 583 |
| Western..... | 163 | 140 | 188 | 157 | 1,123 | 980 | 2,103 | 1,307 | 1,101 | 2,408 |
| United States..... | 7,428 | 5,883 | 8,278 | 6,138 | 52,336 | 42,163 | 94,499 | 58,578 | 42,819 | 101,397 |

¹ Preliminary.

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Table 479.—Hogs: Production, disposition, cash receipts, and gross income by States, 1959 (preliminary)

| State and division | Mar- ketings ¹ | Shipped in for feeding and breed- ing ² | Farm slaugh- ter | Quan- tity pro- duced (live weight) ³ | Value of pro- duction | Cash receipts from sales of hogs, pork- and lard ⁴ | Value of hogs slaugh- tered for home consump- tion | Gross income ⁴ | Cost of hogs shipped in for feeding and breed- ing ² |
|-------------------------|------------------------------|---|------------------------|---|-----------------------------|--|--|------------------------------|--|
| | 1,000 head | 1,000 head | 1,000 head | 1,000 pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 10 | | 10 | 5,418 | 834 | 510 | 314 | 824 | |
| New Hampshire..... | 10 | | 4 | 3,696 | 543 | 431 | 120 | 551 | |
| Vermont..... | 6 | | 9 | 3,650 | 533 | 299 | 252 | 551 | |
| Massachusetts..... | 134 | 3 | 7 | 30,408 | 4,470 | 4,653 | 198 | 4,851 | 37 |
| Rhode Island..... | 10 | | 1 | 2,531 | 377 | 364 | 30 | 394 | |
| Connecticut..... | 12 | | 7 | 4,565 | 685 | 475 | 189 | 664 | |
| New York..... | 127 | 1 | 76 | 47,225 | 6,989 | 4,703 | 2,295 | 6,998 | 13 |
| New Jersey..... | 179 | 40 | 10 | 32,842 | 5,123 | 5,596 | 299 | 5,895 | 670 |
| Pennsylvania..... | 516 | | 195 | 177,905 | 27,397 | 19,676 | 6,366 | 26,042 | |
| North Atlantic..... | 1,004 | 44 | 319 | 308,240 | 46,951 | 36,707 | 10,063 | 46,770 | 720 |
| Ohio..... | 4,085 | 26 | 180 | 943,625 | 136,826 | 128,433 | 5,819 | 134,252 | 341 |
| Indiana..... | 7,413 | 417 | 170 | 1,674,147 | 241,077 | 245,284 | 5,180 | 250,464 | 5,442 |
| Illinois..... | 11,207 | 270 | 240 | 2,914,053 | 407,967 | 398,836 | 7,264 | 406,100 | 3,672 |
| Michigan..... | 1,090 | 3 | 90 | 270,020 | 38,613 | 36,019 | 2,516 | 38,535 | 36 |
| Wisconsin..... | 3,425 | 4 | 250 | 836,127 | 113,713 | 108,936 | 6,647 | 115,583 | 46 |
| East North Central..... | 27,220 | 720 | 930 | 6,637,972 | 938,196 | 917,508 | 27,426 | 944,934 | 9,537 |
| Minnesota..... | 6,435 | 83 | 280 | 1,586,682 | 217,375 | 213,743 | 8,114 | 221,857 | 964 |
| Iowa..... | 19,502 | 962 | 325 | 4,714,521 | 650,604 | 644,739 | 10,118 | 654,857 | 11,313 |
| Missouri..... | 6,053 | 56 | 330 | 1,566,692 | 220,904 | 199,238 | 10,830 | 210,068 | 875 |
| North Dakota..... | 707 | 9 | 125 | 188,608 | 24,896 | 23,979 | 3,257 | 27,236 | 57 |
| South Dakota..... | 2,974 | 51 | 90 | 713,625 | 96,339 | 100,249 | 2,799 | 103,048 | 505 |
| Nebraska..... | 3,846 | 42 | 140 | 957,973 | 133,153 | 130,405 | 4,670 | 135,075 | 497 |
| Kansas..... | 1,552 | 80 | 135 | 401,649 | 56,633 | 52,695 | 4,431 | 57,126 | 1,026 |
| West North Central..... | 41,069 | 1,283 | 1,425 | 10,129,750 | 1,399,909 | 1,365,048 | 44,219 | 1,409,267 | 14,967 |
| North Central..... | 68,289 | 2,003 | 2,355 | 16,767,722 | 2,338,105 | 2,282,556 | 71,645 | 2,354,201 | 24,504 |
| Delaware..... | 36 | | 10 | 10,772 | 1,702 | 1,303 | 337 | 1,640 | |
| Maryland..... | 229 | 2 | 57 | 62,730 | 9,974 | 7,627 | 2,202 | 9,829 | 26 |
| Virginia..... | 557 | 1 | 378 | 222,724 | 33,854 | 19,962 | 13,399 | 33,361 | 13 |
| West Virginia..... | 44 | 1 | 110 | 43,703 | 6,730 | 2,458 | 4,052 | 6,510 | 13 |
| North Carolina..... | 1,700 | 1 | 500 | 498,149 | 74,224 | 57,092 | 16,204 | 73,296 | 13 |
| South Carolina..... | 591 | | 175 | 173,985 | 25,750 | 19,449 | 5,594 | 25,043 | |
| Georgia..... | 2,028 | | 490 | 519,166 | 75,279 | 57,047 | 14,068 | 71,115 | |
| Florida..... | 494 | 12 | 120 | 123,196 | 17,617 | 14,966 | 2,844 | 17,810 | 125 |
| South Atlantic..... | 5,670 | 17 | 1,840 | 1,654,425 | 245,130 | 179,904 | 58,700 | 238,604 | 190 |
| Kentucky..... | 1,593 | 11 | 335 | 436,726 | 62,889 | 48,766 | 12,426 | 61,192 | 115 |
| Tennessee..... | 1,450 | 9 | 390 | 451,497 | 64,564 | 47,568 | 14,464 | 62,032 | 125 |
| Alabama..... | 1,215 | 3 | 280 | 338,482 | 47,726 | 35,960 | 8,802 | 44,762 | 46 |
| Mississippi..... | 630 | 13 | 275 | 211,391 | 29,383 | 19,469 | 8,089 | 27,558 | 198 |
| Arkansas..... | 378 | 3 | 170 | 129,553 | 18,526 | 12,464 | 4,978 | 17,442 | 39 |
| Louisiana..... | 244 | 4 | 165 | 82,468 | 11,710 | 7,633 | 3,988 | 11,621 | 69 |
| Oklahoma..... | 671 | 97 | 155 | 192,061 | 27,273 | 22,895 | 4,810 | 27,705 | 1,001 |
| Texas..... | 1,440 | 15 | 270 | 395,140 | 56,900 | 47,764 | 8,748 | 56,512 | 170 |
| South Central..... | 7,621 | 155 | 2,040 | 2,237,318 | 318,971 | 242,519 | 66,305 | 308,824 | 1,763 |
| Montana..... | 199 | 16 | 44 | 56,416 | 8,067 | 6,813 | 1,230 | 8,043 | 194 |
| Idaho..... | 157 | 3 | 36 | 43,406 | 6,554 | 5,328 | 1,112 | 6,440 | 38 |
| Wyoming..... | 48 | 6 | 15 | 13,687 | 1,957 | 1,618 | 438 | 2,056 | 73 |
| Colorado..... | 232 | | 44 | 70,502 | 10,505 | 8,238 | 1,416 | 9,654 | |
| New Mexico..... | 38 | 4 | 19 | 11,864 | 1,697 | 1,320 | 561 | 1,831 | 45 |
| Arizona..... | 36 | | 4 | 9,324 | 1,408 | 1,273 | 104 | 1,377 | |
| Utah..... | 105 | 2 | 15 | 28,500 | 4,248 | 3,440 | 418 | 3,858 | 25 |
| Nevada..... | 20 | | 5 | 5,591 | 850 | 663 | 168 | 831 | |
| Washington..... | 223 | 22 | 44 | 56,195 | 9,104 | 8,138 | 1,254 | 9,392 | 296 |
| Oregon..... | 274 | 2 | 36 | 69,237 | 11,286 | 10,045 | 1,012 | 11,057 | 27 |
| California..... | 481 | 12 | 33 | 110,034 | 18,376 | 17,522 | 933 | 18,505 | 177 |
| Western..... | 1,813 | 67 | 295 | 474,765 | 74,052 | 64,398 | 8,696 | 73,094 | 875 |
| United States..... | 84,397 | 2,286 | 6,849 | 21,442,470 | 3,023,209 | 2,806,084 | 215,409 | 3,021,493 | 28,052 |

¹ Excludes interfarm sales.

² Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.

³ Adjustments were made for hogs shipped in and changes in inventory.

⁴ No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."

Table 480.—Hogs: Production, disposition, cash receipts, and gross income, United States, 1950-59

| Year | Marketings ¹ | Shipped in for feeding and breeding ² | Farm slaughter | Quantity produced (live weight) ³ | Value of production ³ | Cash receipts from sales of hogs, pork, and lard ⁴ | Value of hogs slaughtered for home consumption | Gross income ⁴ | Cost of hogs shipped in for feeding and breeding ⁴ | Average price per 100 pounds received by farmers |
|------|-------------------------|--|----------------|--|----------------------------------|---|--|---------------------------|---|--|
| | 1,000 head | 1,000 head | 1,000 head | 1,000 pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Dollars |
| 1950 | 72,673 | 580 | 9,720 | 20,213,732 | 3,637,893 | 3,214,247 | 355,382 | 3,569,629 | 11,344 | 18.00 |
| 1951 | 79,142 | 755 | 9,479 | 21,436,178 | 4,291,192 | 3,889,145 | 388,509 | 4,277,654 | 16,252 | 20.00 |
| 1952 | 80,448 | 740 | 8,882 | 19,726,620 | 3,517,803 | 3,464,118 | 328,730 | 3,792,848 | 14,356 | 17.80 |
| 1953 | 68,572 | 812 | 7,455 | 16,800,404 | 3,585,019 | 3,483,400 | 335,897 | 3,818,937 | 18,477 | 21.40 |
| 1954 | 66,012 | 1,116 | 6,668 | 18,218,278 | 3,941,234 | 3,454,542 | 321,554 | 3,776,096 | 25,747 | 21.60 |
| 1955 | 75,381 | 1,273 | 6,842 | 20,044,148 | 3,018,732 | 2,709,258 | 233,918 | 2,943,176 | 21,387 | 15.00 |
| 1956 | 78,407 | 1,488 | 6,680 | 18,858,636 | 2,708,305 | 2,628,439 | 209,625 | 2,838,064 | 24,064 | 14.40 |
| 1957 | 74,342 | 1,482 | 6,429 | 18,471,109 | 3,280,214 | 3,090,149 | 247,065 | 3,337,224 | 28,277 | 17.80 |
| 1958 | 73,908 | 2,010 | 6,374 | 19,405,744 | 3,809,905 | 3,418,577 | 275,646 | 3,694,223 | 39,173 | 19.60 |
| 1959 | 84,397 | 2,286 | 6,849 | 21,442,470 | 3,023,209 | 2,806,084 | 215,409 | 3,021,493 | 28,052 | 14.10 |

¹ Excludes interfarm sales.² Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.³ Adjustments were made for hogs shipped in and changes in inventory.⁴ No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."⁵ Preliminary.

Agricultural Marketing Service. Data for 1930-49 in Agricultural Statistics, 1957, table 472.

Table 481.—Hogs: Receipts at public stockyards and direct receipts at interior markets, 1950-59¹

| Year | Receipts at public stockyards | | | | | | | | | | | | Direct receipts in interior Iowa and southern Minnesota |
|-----------------------------|-------------------------------|------------|------------|--------------|------------|----------------------------|------------------|----------------|------------|--------------------------------|-----------------------|---|---|
| | Chi-cago | Den-ver | Fort Worth | Kan-sas City | Oma-ha | St. Louis Natl. Stock Yds. | South St. Joseph | South St. Paul | Sioux City | Total, 9 mar-kets ² | All others report-ing | Total, mar-kets report-ing ² | |
| | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands |
| TOTAL RECEIPTS ⁴ | | | | | | | | | | | | | |
| 1950 | 3,670 | 1,092 | 687 | 758 | 2,734 | 3,109 | 1,610 | 2,775 | 2,044 | 18,479 | 16,846 | 35,325 | 14,326 |
| 1951 | 3,907 | 1,301 | 781 | 835 | 3,164 | 3,535 | 2,020 | 2,955 | 2,373 | 20,872 | 17,850 | 38,722 | 15,367 |
| 1952 | 3,869 | 1,239 | 789 | 812 | 3,030 | 3,217 | 1,806 | 3,076 | 2,500 | 20,338 | 17,679 | 38,017 | 15,288 |
| 1953 | 3,187 | 716 | 540 | 576 | 2,296 | 2,705 | 1,494 | 2,516 | 1,925 | 15,956 | 13,682 | 29,638 | 14,178 |
| 1954 | 2,979 | 602 | 508 | 520 | 2,386 | 2,626 | 1,409 | 2,642 | 1,807 | 15,479 | 13,564 | 29,043 | 14,243 |
| 1955 | 3,291 | 602 | 652 | 592 | 3,376 | 2,936 | 1,732 | 3,322 | 2,078 | 18,582 | 15,622 | 34,204 | 17,336 |
| 1956 | 3,198 | 622 | 679 | 750 | 3,289 | 3,582 | 1,788 | 3,201 | 1,883 | 18,991 | 17,319 | 36,310 | 17,677 |
| 1957 | 2,603 | 542 | 567 | 785 | 2,916 | 3,350 | 1,530 | 2,785 | 1,619 | 16,697 | 15,227 | 31,924 | 16,049 |
| 1958 | 2,578 | 493 | 226 | 741 | 2,921 | 2,979 | 1,500 | 2,802 | 2,097 | 16,347 | 13,918 | 30,265 | 16,292 |
| 1959 | 2,508 | 520 | 431 | 906 | 3,618 | 3,404 | 1,915 | 3,401 | 2,570 | 19,273 | 15,478 | 34,751 | 19,054 |
| TRUCK RECEIPTS | | | | | | | | | | | | | |
| 1950 | 2,682 | 543 | 608 | 617 | 2,475 | 2,954 | 1,436 | 2,517 | 1,988 | 15,819 | 12,147 | 27,966 | ----- |
| 1951 | 3,064 | 640 | 669 | 725 | 2,980 | 3,353 | 1,861 | 2,706 | 2,337 | 18,334 | 12,643 | 30,977 | ----- |
| 1952 | 3,294 | 577 | 538 | 714 | 2,940 | 3,099 | 1,691 | 2,882 | 2,472 | 18,206 | 12,715 | 30,921 | ----- |
| 1953 | 2,815 | 444 | 393 | 540 | 2,257 | 2,641 | 1,441 | 2,398 | 1,920 | 14,849 | 10,410 | 25,258 | ----- |
| 1954 | 2,712 | 472 | 459 | 498 | 2,367 | 2,593 | 1,392 | 2,518 | 1,805 | 14,815 | 10,404 | 25,219 | ----- |
| 1955 | 3,080 | 531 | 571 | 534 | 3,333 | 2,881 | 1,711 | 3,190 | 2,077 | 17,909 | 11,849 | 29,758 | ----- |
| 1956 | 3,039 | 570 | 638 | 702 | 3,260 | 3,552 | 1,784 | 3,087 | 1,882 | 18,514 | 13,166 | 31,680 | ----- |
| 1957 | 2,504 | 501 | 562 | 765 | 2,909 | 3,338 | 1,528 | 2,696 | 1,618 | 16,421 | 12,108 | 28,529 | ----- |
| 1958 | 2,524 | 427 | 224 | 731 | 2,929 | 2,967 | 1,498 | 2,722 | 2,097 | 16,119 | 11,270 | 27,389 | ----- |
| 1959 | 2,471 | 457 | 430 | 884 | 3,616 | 3,398 | 1,912 | 3,321 | 2,559 | 19,048 | 12,470 | 31,518 | ----- |

¹ The number of stockyards reporting varies from 59 to 68.² Rounded total of complete figures.³ Covers receipts at 14 packing plants and 30 concentration yards. Segregated truck receipts are not available.⁴ Total rail and truck receipts.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1935-49 in Agricultural Statistics, 1957, table 474.

Table 482.—Hogs: Number slaughtered, United States, 1945-59

| Year | Commercial | | | Farm | Total | Year | Commercial | | | Farm | Total |
|------|----------------------------------|-----------|-----------|-----------|-----------|------|----------------------------------|-----------|-----------|-----------|-----------|
| | Federally inspected ¹ | Other | Total | | | | Federally inspected ¹ | Other | Total | | |
| | Thousands | Thousands | Thousands | Thousands | Thousands | | Thousands | Thousands | Thousands | Thousands | Thousands |
| 1945 | 40,960 | 17,300 | 58,260 | 13,631 | 71,891 | 1953 | 53,813 | 13,100 | 66,913 | 7,455 | 74,368 |
| 1946 | 44,394 | 18,000 | 62,394 | 13,721 | 76,115 | 1954 | 52,894 | 11,933 | 64,827 | 6,668 | 71,495 |
| 1947 | 49,116 | 12,813 | 61,929 | 12,072 | 74,001 | 1955 | 61,370 | 12,846 | 74,216 | 6,842 | 81,058 |
| 1948 | 47,615 | 12,054 | 59,669 | 11,200 | 70,869 | 1956 | 65,748 | 12,765 | 78,513 | 6,680 | 85,193 |
| 1949 | 53,032 | 11,729 | 64,761 | 10,236 | 74,997 | 1957 | 60,682 | 11,913 | 72,595 | 6,429 | 79,024 |
| 1950 | 56,964 | 12,579 | 69,543 | 9,720 | 79,263 | 1958 | 59,462 | 11,503 | 70,965 | 6,374 | 77,339 |
| 1951 | 62,054 | 14,007 | 76,061 | 9,479 | 85,540 | 1959 | 68,708 | 12,874 | 81,582 | 6,849 | 88,431 |
| 1952 | 62,451 | 15,239 | 77,690 | 8,882 | 86,572 | | | | | | |

¹ Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants, 1945-46, representing an increase in the number of federally inspected slaughter plants.

² Preliminary.

Agricultural Marketing Service. Data for 1920-44 in Agricultural Statistics, 1957, table 475.

Table 483.—Hogs: Number slaughtered commercially, total and average live weight, by States, 1959¹

| State | Number slaughtered | Total live weight | Average live weight | State | Number slaughtered | Total live weight | Average live weight |
|------------------------------------|--------------------|-------------------|---------------------|---------------|--------------------|-------------------|---------------------|
| | Thousands | 1,000 pounds | Pounds | | Thousands | 1,000 pounds | Pounds |
| New England ² | 546.0 | 128,246 | 235 | Florida | 567.5 | 119,364 | 210 |
| New York | 1,729.0 | 373,881 | 216 | Kentucky | 1,434.0 | 324,368 | 226 |
| New Jersey | 1,533.0 | 303,139 | 198 | Tennessee | 2,115.0 | 478,648 | 226 |
| Pennsylvania | 2,877.0 | 635,605 | 221 | Alabama | 850.0 | 182,079 | 214 |
| Ohio | 4,395.0 | 963,061 | 219 | Mississippi | 584.5 | 129,528 | 222 |
| Indiana | 4,965.0 | 1,190,655 | 240 | Arkansas | 276.4 | 61,008 | 221 |
| Illinois | 5,600.0 | 1,459,322 | 261 | Louisiana | 193.8 | 39,837 | 206 |
| Michigan | 1,509.0 | 352,225 | 233 | Oklahoma | 723.5 | 173,542 | 240 |
| Wisconsin | 3,701.0 | 875,883 | 237 | Texas | 1,962.0 | 447,437 | 228 |
| Minnesota | 5,611.0 | 1,395,756 | 249 | Montana | 268.5 | 62,239 | 232 |
| Iowa | 15,162.0 | 3,726,149 | 246 | Idaho | 179.4 | 38,927 | 217 |
| Missouri | 4,189.0 | 1,004,646 | 240 | Wyoming | 36.3 | 8,231 | 227 |
| North Dakota | 107.7 | 28,030 | 260 | Colorado | 562.5 | 130,463 | 232 |
| South Dakota | 2,372.0 | 610,508 | 257 | New Mexico | 97.0 | 22,144 | 228 |
| Nebraska | 4,425.0 | 1,121,473 | 253 | Arizona | 173.4 | 39,072 | 225 |
| Kansas | 3,083.0 | 757,744 | 246 | Utah | 333.9 | 76,428 | 229 |
| Delaware and Maryland ³ | 911.0 | 198,630 | 218 | Nevada | 7.1 | 1,555 | 219 |
| Virginia | 2,031.0 | 432,419 | 213 | Washington | 838.0 | 182,245 | 217 |
| West Virginia | 180.9 | 40,042 | 221 | Oregon | 486.5 | 106,118 | 218 |
| North Carolina | 1,013.5 | 223,382 | 220 | California | 1,846.0 | 425,978 | 231 |
| South Carolina | 465.5 | 100,473 | 216 | United States | 81,581.9 | 19,309,744 | 237 |
| Georgia | 1,640.0 | 339,264 | 207 | | | | |

¹ Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Averages are based on unrounded numbers.

² Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

³ Includes District of Columbia.

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Table 484.—Hogs: Number slaughtered under Federal inspection, by stations, 1950-59

| Year | Chicago ¹ | Denver | Kansas City | New York ² | Omaha ³ | St. Louis ⁴ | Sioux City | So. St. Paul ⁵ | All other stations | Total |
|--------|----------------------|------------------|------------------|-----------------------|--------------------|------------------------|------------------|---------------------------|--------------------|------------------|
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1950.. | 4,100 | 560 | 2,115 | 2,120 | 2,877 | 3,575 | 1,521 | 2,818 | 37,278 | 56,964 |
| 1951.. | 4,455 | 625 | 1,789 | 2,378 | 3,374 | 4,052 | 1,735 | 2,984 | 40,662 | 62,054 |
| 1952.. | 4,184 | 594 | 1,702 | 2,538 | 3,190 | 3,968 | 1,762 | 2,975 | 41,538 | 62,451 |
| 1953.. | 3,313 | 487 | 1,358 | 2,223 | 2,611 | 3,525 | 1,390 | 2,548 | 36,358 | 53,813 |
| 1954.. | 3,182 | 482 | 1,354 | 2,224 | 2,818 | 3,532 | 1,152 | 2,465 | 35,685 | 52,894 |
| 1955.. | 3,022 | 537 | 1,694 | 2,558 | 3,856 | 3,901 | 1,060 | 2,720 | 42,022 | 61,370 |
| 1956.. | 2,935 | 572 | 1,704 | 2,770 | 4,094 | 4,682 | 1,054 | 2,608 | 45,331 | 65,748 |
| 1957.. | 2,534 | 483 | 1,519 | 2,509 | 3,708 | 4,337 | 816 | 2,199 | 42,577 | 60,682 |
| 1958.. | 2,317 | 419 | 1,325 | 2,380 | 3,742 | 3,756 | 2,280 | 2,309 | 40,915 | 59,462 |
| 1959.. | 2,127 | 472 | 1,978 | 2,325 | 4,372 | 4,292 | 3,505 | 2,620 | 47,015 | 68,707 |

¹ Includes Elburn, Ill.² Includes Jersey City and Newark, N. J.³ Includes Lincoln, Nebr.⁴ Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.⁵ Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940-49 in Agricultural Statistics, 1957, table 476.

Table 485.—Hogs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1950-59 ¹

| Year | Number | | | Percent of total | | |
|-----------|-------------------|------------------|------------------|-------------------|----------------|-----------------|
| | Barrows and gilts | Sows | Stags and boars | Barrows and gilts | Sows | Stags and boars |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| 1950..... | 48,206 | 8,407 | 352 | 84.6 | 14.8 | 0.6 |
| 1951..... | 54,796 | 6,952 | 307 | 88.3 | 11.2 | .5 |
| 1952..... | 55,488 | 6,633 | 329 | 88.9 | 10.6 | .5 |
| 1953..... | 48,226 | 5,310 | 277 | 89.6 | 9.9 | .5 |
| 1954..... | 46,895 | 5,747 | 252 | 88.6 | 10.9 | .5 |
| 1955..... | 54,357 | 6,664 | 350 | 88.6 | 10.3 | .6 |
| 1956..... | 58,708 | 6,711 | 329 | 89.3 | 10.2 | .5 |
| 1957..... | 54,503 | 5,894 | 286 | 89.3 | 9.7 | .5 |
| 1958..... | 53,674 | 5,509 | 278 | 90.3 | 9.2 | .5 |
| 1959..... | 62,027 | 6,392 | 288 | 90.3 | 9.3 | .4 |

¹ Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 479.

Table 486.—Hogs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1950-59

| Year beginning September | Number slaughtered | | | Average live weight ¹ | | | Average cost per 100 pounds live weight ¹ | | |
|--------------------------|--------------------|------------------|------------------|----------------------------------|---------------|------------------|--|----------------|------------------|
| | September-March | April-August | September-August | September-March | April-August | September-August | September-March | April-August | September-August |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950..... | 38,020 | 22,703 | 60,723 | 241 | 256 | 246 | 19.93 | 20.86 | 20.29 |
| 1951..... | 41,882 | 21,256 | 63,138 | 239 | 249 | 243 | 17.96 | 19.03 | 18.46 |
| 1952..... | 38,584 | 18,246 | 56,830 | 236 | 247 | 240 | 18.28 | 23.02 | 19.85 |
| 1953..... | 32,937 | 17,864 | 50,801 | 235 | 256 | 242 | 23.68 | 22.98 | 23.42 |
| 1954..... | 37,529 | 20,252 | 57,781 | 239 | 250 | 243 | 17.51 | 16.59 | 17.18 |
| 1955..... | 44,424 | 23,211 | 67,635 | 233 | 240 | 235 | 12.64 | 15.57 | 13.66 |
| 1956..... | 39,602 | 22,481 | 62,083 | 232 | 242 | 236 | 16.33 | 18.78 | 17.24 |
| 1957..... | 36,983 | 22,458 | 59,441 | 231 | 242 | 235 | 18.58 | 21.41 | 19.68 |
| 1958..... | 39,506 | 25,685 | 65,191 | 237 | 243 | 239 | 17.44 | 14.83 | 16.40 |
| 1959..... | 44,193 | | | 236 | | | 13.02 | | |

See footnotes on page 335.

Table 487.—Hogs: Number slaughtered in specified countries, average 1951-55, annual 1958 and 1959

| Continent and country | Average 1951-55 | 1958 | 1959 | Continent and country | Average 1951-55 | 1958 | 1959 |
|----------------------------------|------------------------------|------------------------------|------------------------------|--|------------------------------|------------------------------|------------------------------|
| | <i>Thou-</i> <i>sands</i> | <i>Thou-</i> <i>sands</i> | <i>Thou-</i> <i>sands</i> | | <i>Thou-</i> <i>sands</i> | <i>Thou-</i> <i>sands</i> | <i>Thou-</i> <i>sands</i> |
| North America: | | | | Europe—Continued | | | |
| Canada ¹ | 5,527 | 6,459 | 8,555 | Ireland..... | 1,092 | 1,474 | 1,275 |
| Mexico..... | 2,266 | 3,100 | 3,100 | Italy..... | 3,857 | 4,495 | 4,425 |
| United States..... | 79,807 | 77,339 | 87,000 | Netherlands..... | 3,092 | 4,015 | 4,000 |
| Cuba..... | 1,194 | 1,175 | 1,270 | Norway..... | 486 | 620 | 650 |
| South America: | | | | Portugal ² | 430 | 613 | 550 |
| Argentina..... | 1,893 | 2,450 | 2,200 | Spain..... | 2,080 | 2,950 | 3,100 |
| Brazil ¹ | 6,227 | 7,500 | 7,900 | Sweden..... | 2,363 | 3,159 | 3,184 |
| Colombia ¹ | 770 | 797 | 810 | Switzerland..... | 1,064 | 1,358 | 1,440 |
| Uruguay..... | 232 | 251 | 250 | United Kingdom ¹ | 7,829 | 11,012 | 10,720 |
| Europe: | | | | Yugoslavia ¹ | 4,704 | 4,776 | 5,600 |
| Austria..... | 2,348 | 2,957 | 3,000 | Africa: | | | |
| Belgium..... | 2,124 | 2,439 | 2,680 | Union of South Africa ⁵ | 902 | 990 | 916 |
| Denmark..... | 6,346 | 7,961 | 8,600 | Asia: | | | |
| France ¹ | 6,161 | 8,452 | 8,620 | China, Taiwan ¹ | 1,508 | | |
| Germany, West ² | 14,441 | 19,600 | 19,185 | Japan ¹ | 1,477 | 3,127 | 3,800 |
| | | | | Philippines..... | | 3,328 | 3,497 |
| | | | | Oceania: | | | |
| | | | | Australia..... | 1,632 | 2,086 | 2,000 |
| | | | | New Zealand ⁶ | 734 | 760 | 870 |

¹ Commercial slaughter only.² Slaughter from domestic sources only. Includes West Berlin.³ Inspected slaughter only.⁴ Four-year average.⁵ Fiscal year.⁶ Year ending September 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 488.—Hogs and corn: Hog-corn price ratio and average price received by farmers for corn, North Central States, and United States, average 1939-1958, annual 1950-1959

| Year | Hog-corn price ratio ¹ | | Price of corn per bushel ² | | Year | Hog-corn price ratio ¹ | | Price of corn per bushel | |
|-----------------|-----------------------------------|----------------------|---------------------------------------|------------------------|-----------|-----------------------------------|----------------------|--------------------------|------------------------|
| | United States | North Central States | United States | North Central States | | United States | North Central States | United States | North Central States |
| 1939-58 av..... | 13.5 | 14.1 | <i>Dollars</i> 1.22 | <i>Dollars</i> 1.18 | 1955..... | 11.8 | 11.9 | <i>Dollars</i> 1.30 | <i>Dollars</i> 1.27 |
| 1950..... | 13.7 | 14.0 | 1.33 | 1.30 | 1956..... | 11.2 | 11.2 | 1.30 | 1.29 |
| 1951..... | 12.4 | 12.6 | 1.62 | 1.60 | 1957..... | 15.5 | 16.1 | 1.16 | 1.12 |
| 1952..... | 11.0 | 11.3 | 1.64 | 1.59 | 1958..... | 18.6 | 19.3 | 1.07 | 1.03 |
| 1953..... | 15.0 | 15.5 | 1.44 | 1.40 | 1959..... | 13.2 | 13.5 | 1.07 | 1.04 |
| 1954..... | 15.0 | 15.3 | 1.46 | 1.42 | | | | | |

¹ Number of bushels of corn required to buy 100 pounds of live hogs at local markets, based on average prices received by farmers for hogs and corn. Annual average is a simple average of monthly ratios.² Simple average of monthly prices.

Agricultural Marketing Service. Data for 1920-49 in Agricultural Statistics, 1957, table 481.

FOOTNOTES FOR TABLE 486

¹ Weighted averages; obtained from monthly survey of slaughtering plants.

Agricultural Marketing Service. In recent years the packer-style carcass weight of hogs averaged 69 percent of the live weight, and pork, excluding lard, averaged 56 percent of the live weight. Data for 1935-49 in Agricultural Statistics, 1957, table 477.

Table 489.—Hogs: Average weight and cost of packer and shipper purchases, by classes, at Chicago, and at 8 markets combined, 1950-60

| Season | Chicago | | | | | | | Eight markets combined ¹ | | | | | | | |
|------------------|---------------------|------|---------------|---|-------|---------------|---------------------------------------|-------------------------------------|------|---------------|---|-------|---------------|---------------------------------------|--|
| | Average live weight | | | Average cost per 100 pounds live weight | | | Number of sows as percentage of total | Average live weight | | | Average cost per 100 pounds live weight | | | Number of sows as percentage of total | |
| | Barrows and gilts | Sows | All purchases | Barrows and gilts | Sows | All purchases | | Barrows and gilts | Sows | All purchases | Barrows and gilts | Sows | All purchases | | |
| Lb. | Lb. | Lb. | Dol. | Dol. | Dol. | Pct. | Lb. | Lb. | Lb. | Dol. | Dol. | Dol. | Pct. | | |
| September-March: | | | | | | | | | | | | | | | |
| 1950-51 | 235 | 413 | 254 | 20.27 | 18.38 | 19.93 | 11 | 231 | 414 | 246 | 20.20 | 18.14 | 19.92 | 8 | |
| 1951-52 | 233 | 407 | 253 | 18.30 | 16.52 | 17.98 | 11 | 230 | 399 | 244 | 18.09 | 16.13 | 17.83 | 8 | |
| 1952-53 | 233 | 407 | 253 | 18.47 | 16.52 | 18.11 | 11 | 228 | 399 | 243 | 18.41 | 16.31 | 18.12 | 8 | |
| 1953-54 | 231 | 415 | 249 | 23.88 | 21.59 | 23.51 | 10 | 227 | 406 | 240 | 23.85 | 21.29 | 23.62 | 7 | |
| 1954-55 | 240 | 422 | 255 | 17.51 | 15.89 | 17.29 | 8 | 232 | 413 | 244 | 17.59 | 15.73 | 17.38 | 7 | |
| 1955-56 | 231 | 419 | 253 | 12.49 | 11.31 | 12.26 | 12 | 224 | 407 | 238 | 12.62 | 11.18 | 12.43 | 8 | |
| 1956-57 | 231 | 419 | 254 | 16.54 | 14.90 | 16.20 | 13 | 225 | 406 | 239 | 16.50 | 14.83 | 16.27 | 8 | |
| 1957-58 | 229 | 417 | 252 | 18.85 | 16.92 | 18.46 | 12 | 225 | 409 | 239 | 18.83 | 16.78 | 18.55 | 8 | |
| 1958-59 | 231 | 429 | 252 | 17.72 | 15.56 | 17.33 | 11 | 230 | 420 | 246 | 17.53 | 15.47 | 17.22 | 9 | |
| 1959-60 | 230 | 433 | 256 | 13.16 | 10.70 | 12.63 | 13 | 227 | 414 | 244 | 13.20 | 10.93 | 12.84 | 9 | |
| April-August: | | | | | | | | | | | | | | | |
| 1951 | 237 | 386 | 279 | 21.78 | 19.04 | 20.70 | 29 | 229 | 378 | 260 | 21.53 | 18.93 | 20.75 | 21 | |
| 1952 | 236 | 379 | 274 | 19.82 | 17.73 | 19.05 | 27 | 227 | 368 | 255 | 19.71 | 17.16 | 19.16 | 19 | |
| 1953 | 229 | 383 | 275 | 24.22 | 21.24 | 22.99 | 30 | 221 | 370 | 253 | 24.04 | 21.19 | 23.14 | 22 | |
| 1954 | 239 | 389 | 281 | 24.77 | 18.95 | 22.51 | 28 | 228 | 375 | 262 | 24.76 | 19.16 | 22.90 | 23 | |
| 1955 | 235 | 391 | 277 | 17.52 | 14.58 | 16.41 | 27 | 223 | 372 | 255 | 17.46 | 14.14 | 16.52 | 21 | |
| 1956 | 229 | 394 | 273 | 16.18 | 13.99 | 15.34 | 26 | 219 | 375 | 246 | 16.18 | 13.96 | 15.60 | 17 | |
| 1957 | 231 | 395 | 274 | 19.30 | 17.25 | 18.52 | 26 | 222 | 380 | 249 | 19.36 | 17.18 | 18.80 | 17 | |
| 1958 | 230 | 401 | 263 | 22.00 | 19.44 | 21.26 | 19 | 226 | 390 | 252 | 21.92 | 19.55 | 21.35 | 15 | |
| 1959 | 232 | 406 | 263 | 15.74 | 11.98 | 14.71 | 18 | 226 | 392 | 252 | 15.50 | 12.07 | 14.66 | 16 | |
| September-August | | | | | | | | | | | | | | | |
| 1950-51 | 236 | 397 | 264 | 20.76 | 18.77 | 20.24 | 17 | 231 | 392 | 251 | 20.66 | 18.61 | 20.25 | 13 | |
| 1951-52 | 234 | 390 | 260 | 18.77 | 17.17 | 18.37 | 17 | 229 | 382 | 247 | 18.58 | 16.98 | 18.28 | 12 | |
| 1952-53 | 232 | 394 | 260 | 19.97 | 19.01 | 19.72 | 17 | 226 | 383 | 246 | 19.97 | 18.87 | 19.75 | 13 | |
| 1953-54 | 234 | 398 | 261 | 24.18 | 19.96 | 23.10 | 17 | 227 | 386 | 248 | 24.22 | 19.93 | 23.34 | 13 | |
| 1954-55 | 238 | 402 | 263 | 17.52 | 15.08 | 16.96 | 15 | 229 | 388 | 248 | 17.55 | 14.94 | 17.07 | 12 | |
| 1955-56 | 230 | 407 | 259 | 13.48 | 12.63 | 13.27 | 16 | 222 | 391 | 241 | 13.70 | 12.56 | 13.50 | 11 | |
| 1956-57 | 231 | 406 | 261 | 17.42 | 16.13 | 17.07 | 17 | 224 | 392 | 243 | 17.46 | 16.07 | 17.21 | 11 | |
| 1957-58 | 229 | 409 | 256 | 19.98 | 18.11 | 19.54 | 15 | 225 | 399 | 244 | 19.97 | 18.25 | 19.65 | 11 | |
| 1958-59 | 231 | 417 | 256 | 16.98 | 13.76 | 16.28 | 13 | 228 | 405 | 248 | 16.76 | 13.67 | 16.18 | 11 | |

¹ Chicago, St. Louis National Stockyards, Kansas City, Omaha, Sioux City, South St. Joseph, South St. Paul, and Indianapolis. Agricultural Marketing Service.

Table 490.—Pork and lard: Wholesale price per 100 pounds, Chicago, 1950-59¹

| Year | Loins, fresh, 8- to 12-lb. average | Hams, smoked, skinned, No. 1, 16- to 18-lb. average | Bacon, smoked, dry-cured, No. 1, 8- to 10-lb. average | Lard, refined, prime, steam, in 1-lb. cartons | Year | Loins, fresh, 8- to 12-lb. average | Hams, smoked, skinned, No. 1, 16- to 18-lb. average | Bacon, smoked, dry-cured, No. 1, 8- to 10-lb. average | Lard, refined, prime, steam, in 1-lb. cartons |
|------|------------------------------------|---|---|---|------|------------------------------------|---|---|---|
| | Dollars | Dollars | Dollars | Dollars | | Dollars | Dollars | Dollars | Dollars |
| 1950 | 45.66 | 51.17 | 43.84 | 15.74 | 1955 | 42.56 | 49.20 | 42.72 | 15.18 |
| 1951 | 46.55 | 54.25 | 44.70 | 20.35 | 1956 | 41.11 | 50.50 | 34.43 | 15.87 |
| 1952 | 47.35 | 54.10 | 41.28 | 14.48 | 1957 | 45.23 | 52.64 | 50.08 | 16.82 |
| 1953 | 50.47 | 60.19 | 56.55 | 16.18 | 1958 | 49.96 | 55.86 | 52.97 | 16.25 |
| 1954 | 51.65 | 58.22 | 59.33 | 20.76 | 1959 | 41.83 | 47.36 | 36.80 | 12.87 |

¹ Prices based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses. Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 484.

Table 491.—Lard, including rendered pork fat: Stocks, Jan. 1, production, trade, and disappearance, United States, 1945-60

| Year | Stocks, Jan. 1 ¹ | Production | | | | Total supply ² | Ex- ports ³ | Ship- ments to United States Terri- tories | Domestic disappearance | | |
|-----------|--------------------------------|-------------------------------|---------------------------|---------------------------|---------------------------|------------------------------|---------------------------|--|--|-------------------------|---------------|
| | | Feder- ally in- spected | Other | | Total | | | | Use in short- ening, mar- garine, and nonfood prod- ucts | Civilian use as lard | |
| | | | Com- mer- cial | Farm | | | | | | Total | Per capita |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | |
| 1945..... | 456 | 1,311 | 335 | 420 | 2,066 | 2,522 | 651 | 21 | 112 | 1,509 | 11.7 |
| 1946..... | 129 | 1,342 | 353 | 439 | 2,134 | 2,265 | 451 | 39 | 24 | 1,640 | 11.8 |
| 1947..... | 110 | 1,722 | 277 | 403 | 2,402 | 2,512 | 383 | 34 | 111 | 1,792 | 12.6 |
| 1948..... | 167 | 1,680 | 252 | 389 | 2,321 | 2,488 | 277 | 50 | 122 | 1,850 | 12.7 |
| 1949..... | 173 | 1,923 | 270 | 341 | 2,534 | 2,707 | 617 | 50 | 147 | 1,744 | 11.8 |
| 1950..... | 131 | 2,009 | 309 | 313 | 2,631 | 2,762 | 467 | 56 | 206 | 1,891 | 12.6 |
| 1951..... | 127 | 2,225 | 342 | 296 | 2,863 | 2,990 | 689 | 54 | 247 | 1,855 | 12.3 |
| 1952..... | 104 | 2,234 | 378 | 269 | 2,881 | 2,992 | 634 | 60 | 262 | 1,817 | 11.8 |
| 1953..... | 211 | 1,812 | 310 | 233 | 2,355 | 2,566 | 423 | 53 | 238 | 1,772 | 11.4 |
| 1954..... | 74 | 1,831 | 290 | 209 | 2,330 | 2,404 | 465 | 56 | 150 | 1,627 | 10.2 |
| 1955..... | 104 | 2,140 | 312 | 208 | 2,660 | 2,764 | 562 | 57 | 355 | 1,639 | 10.1 |
| 1956..... | 147 | 2,255 | 304 | 202 | 2,761 | 2,908 | 611 | 60 | 495 | 1,627 | 9.8 |
| 1957..... | 112 | 2,080 | 287 | 192 | 2,559 | 2,671 | 501 | 62 | 403 | 1,601 | 9.5 |
| 1958..... | 101 | 1,982 | 271 | 188 | 2,441 | 2,542 | 389 | 66 | 338 | 1,657 | 9.7 |
| 1959..... | 95 | 2,309 | 300 | 194 | 2,803 | 2,898 | 605 | 68 | 537 | 1,562 | 9.0 |
| 1960..... | 124 | | | | | | | | | | |

¹ In 1945, 1946, 1951, 1953, and 1954, includes stocks held by U.S. Department of Agriculture.

² Includes imports, which were less than 500,000 pounds in all years except 1952, when 7 million pounds were imported.

³ Includes lard in tushonka as follows: 17 million in 1945, and 7 million in 1946; 1947 to date, includes civilian relief and shipments by CARE.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce and the U.S. Department of Agriculture. Totals and per capita estimates computed from unrounded numbers. Data for 1920-44 in Agricultural Statistics, 1957, table 483.

Table 492.—Lard, including rendered pork fat: United States exports by country of destination, average 1951-55, annual 1958 and 1959

| Continent and country | Average 1951-55 | 1958 | 1959 ¹ | Continent and country | Average 1951-55 | 1958 | 1959 ¹ |
|---------------------------|-------------------------|-------------------------|-------------------------|-----------------------------|-------------------------|-------------------------|-------------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| North America: | | | | Europe: | | | |
| Canada..... | 6,497 | 5,108 | 4,096 | Austria..... | 23,579 | 1,100 | 22 |
| Costa Rica..... | 7,363 | 1,751 | 5,281 | Belgium and Luxembourg..... | 1,005 | 42 | 235 |
| Cuba..... | 157,427 | 165,302 | 217,083 | France..... | 1,104 | 140 | 106 |
| Dominican Republic..... | 2,352 | 47 | 21 | Germany, West..... | 55,978 | 10,928 | 39,940 |
| El Salvador..... | 4,209 | 3,190 | 2,640 | Greece..... | 2 | 2 | |
| Guatemala..... | 8,668 | 3,476 | 8,040 | Italy..... | 593 | 3 | 26 |
| Haiti..... | 6,725 | 7,246 | 7,652 | Netherlands..... | 33,114 | | 1,547 |
| Mexico..... | 31,823 | 14,565 | 10,543 | Switzerland..... | 1,725 | | 22 |
| Netherlands Antilles..... | 1,066 | 295 | 509 | United Kingdom..... | 124,685 | 146,451 | 274,603 |
| Panama..... | 6,560 | 7,177 | 4,787 | Yugoslavia..... | 38,431 | 15,479 | 7,832 |
| Panama Canal Zone..... | 967 | 152 | 155 | Other..... | 4,825 | 825 | 595 |
| Other..... | 1,518 | 1,375 | 1,724 | Total..... | 285,053 | 174,970 | 324,928 |
| Total..... | 233,265 | 209,684 | 262,531 | Asia..... | 5,197 | 2,245 | 3,043 |
| South America: | | | | Africa..... | 100 | | |
| Bolivia..... | 3,755 | 696 | 6,252 | Oceania..... | 30 | | |
| Brazil..... | 2,088 | | 55 | Grand total..... | 551,636 | 388,850 | 604,162 |
| Colombia..... | 3,359 | | 26 | | | | |
| Ecuador..... | 5,494 | | 19 | | | | |
| Peru..... | 12,521 | 585 | 4,765 | | | | |
| Venezuela..... | 3,640 | 402 | 609 | | | | |
| Other..... | 134 | 268 | 1,934 | | | | |
| Total..... | 30,991 | 1,951 | 13,660 | | | | |

¹ Preliminary.

² Less than 5 years.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 493.—Sheep and lambs: Number on farms and value, United States, Jan. 1, 1945-60

| Year | All sheep | | | Stock sheep | | | Sheep on feed | | |
|-------------------|------------------|----------------|----------------------|------------------|----------------|----------------------|------------------|----------------|----------------------|
| | Number | Farm value | | Number | Farm value | | Number | Farm value | |
| | | Per head | Total | | Per head | Total | | Per head | Total |
| | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1945 ¹ | | | | <i>41,224</i> | | | | | |
| 1945 | 46,520 | 8.57 | 398,730 | 39,609 | 8.45 | 334,753 | 6,911 | 9.26 | 63,977 |
| 1946 | 42,362 | 9.69 | 410,549 | 35,525 | 9.57 | 340,125 | 6,837 | 10.30 | 70,424 |
| 1947 | 37,498 | 12.60 | 473,231 | 31,805 | 12.20 | 389,375 | 5,693 | 14.70 | 83,856 |
| 1948 | 34,337 | 15.40 | 527,390 | 29,486 | 15.00 | 441,562 | 4,851 | 17.70 | 85,828 |
| 1949 | 30,943 | 17.20 | 532,493 | 26,940 | 17.00 | 459,091 | 4,003 | 18.30 | 73,402 |
| 1950 ¹ | | | | <i>21,797</i> | | | | | |
| 1950 | 29,826 | 17.80 | 532,356 | 26,182 | 17.80 | 466,228 | 3,644 | 18.10 | 66,128 |
| 1951 | 30,633 | 26.40 | 808,193 | 27,251 | 26.50 | 721,569 | 3,382 | 25.60 | 86,624 |
| 1952 | 31,982 | 27.90 | 890,751 | 27,944 | 28.00 | 783,253 | 4,038 | 26.60 | 107,498 |
| 1953 | 31,900 | 15.90 | 506,642 | 27,593 | 15.70 | 434,497 | 4,307 | 16.80 | 72,145 |
| 1954 | 31,356 | 13.90 | 437,200 | 27,079 | 13.80 | 375,018 | 4,277 | 14.50 | 62,182 |
| 1955 ¹ | | | | <i>20,438</i> | | | | | |
| 1955 | 31,582 | 14.90 | 471,490 | 27,137 | 14.90 | 403,524 | 4,445 | 15.30 | 67,966 |
| 1956 | 31,273 | 14.20 | 445,501 | 27,012 | 14.30 | 384,984 | 4,261 | 14.20 | 60,517 |
| 1957 | 30,840 | 15.00 | 461,361 | 26,538 | 14.80 | 396,108 | 4,392 | 15.20 | 65,253 |
| 1958 | 31,337 | 19.20 | 602,366 | 27,327 | 19.40 | 529,168 | 4,010 | 18.30 | 73,198 |
| 1959 | 32,945 | 20.00 | 660,515 | 28,497 | 20.30 | 577,535 | 4,448 | 18.70 | 82,980 |
| 1960 ² | 33,621 | 16.40 | 552,478 | 29,481 | 16.50 | 487,188 | 4,140 | 15.80 | 65,290 |

¹ Italic figures are from the census. Census dates were Jan. 1, 1945; Apr. 1, 1950 and October-November 1954. Figures for 1950 and 1954 exclude spring-born lambs.

² Preliminary.

Agricultural Marketing Service. Data for 1867-44 in Agricultural Statistics, 1957, table 486.

Table 494.—Sheep and lambs: Number on farms, by classes, United States, Jan. 1, 1945-60

| Year | All sheep and lambs | Sheep and lambs on feed | Stock sheep | | | | | | |
|-------------------|---------------------|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | | Total | Lambs | | 1 year and over | | | |
| | | | | Ewe | Wether and ram | Ewes | Rams | Wethers | |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1945 | 46,520 | 6,911 | 39,609 | 4,782 | 1,513 | 31,250 | 1,264 | 770 | 770 |
| 1946 | 42,362 | 6,837 | 35,525 | 4,765 | 1,530 | 27,619 | 1,100 | 511 | 511 |
| 1947 | 37,498 | 5,693 | 31,805 | 4,199 | 1,415 | 24,790 | 994 | 407 | 407 |
| 1948 | 34,337 | 4,851 | 29,486 | 4,058 | 1,144 | 23,013 | 901 | 270 | 270 |
| 1949 | 30,943 | 4,003 | 26,940 | 3,827 | 974 | 20,976 | 829 | 334 | 334 |
| 1950 | 29,826 | 3,644 | 26,182 | 3,908 | 1,109 | 20,057 | 790 | 318 | 318 |
| 1951 | 30,633 | 3,382 | 27,251 | 4,521 | 1,146 | 20,446 | 823 | 315 | 315 |
| 1952 | 31,982 | 4,038 | 27,944 | 5,049 | 827 | 20,952 | 842 | 274 | 274 |
| 1953 | 31,900 | 4,307 | 27,593 | 3,966 | 842 | 21,648 | 873 | 264 | 264 |
| 1954 | 31,356 | 4,277 | 27,079 | 3,641 | 823 | 21,471 | 868 | 276 | 276 |
| 1955 | 31,582 | 4,445 | 27,137 | 3,982 | 740 | 21,321 | 860 | 234 | 234 |
| 1956 | 31,273 | 4,261 | 27,012 | 3,838 | 687 | 21,429 | 845 | 213 | 213 |
| 1957 | 30,840 | 4,302 | 26,538 | 3,743 | 644 | 21,129 | 825 | 197 | 197 |
| 1958 | 31,337 | 4,010 | 27,327 | 4,345 | 623 | 21,326 | 842 | 191 | 191 |
| 1959 | 32,945 | 4,448 | 28,497 | 4,709 | 680 | 22,041 | 860 | 207 | 207 |
| 1960 ¹ | 33,621 | 4,140 | 29,481 | 4,801 | 760 | 22,759 | 899 | 262 | 262 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1930-44 in Agricultural Statistics, 1957, table 487.

Table 495.—Stock sheep and lambs: Number on farms and value, by States, Jan. 1, average 1949–58, annual 1959 and 1960

| State and division | Number | | | Farm value | | | | | |
|----------------------------|--------------------|------------------|-------------------|--------------------|----------------|--------------------------|--------------------------|--------------------------|-------------------|
| | Average 1949-58 | 1959 | 1960 ¹ | Value per head | | | Total value | | |
| | | | | Average 1949-58 | 1959 | 1960 ¹ | Average 1949-58 | 1959 | 1960 ¹ |
| <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | |
| Maine..... | 29 | 43 | 46 | 16.00 | 14.80 | 14.50 | 455 | 636 | 667 |
| New Hampshire..... | 8 | 8 | 8 | 16.90 | 16.20 | 16.10 | 142 | 130 | 129 |
| Vermont..... | 11 | 14 | 15 | 16.10 | 15.10 | 15.60 | 177 | 211 | 234 |
| Massachusetts..... | 11 | 12 | 12 | 17.10 | 16.50 | 16.20 | 187 | 198 | 194 |
| Rhode Island..... | 2 | 2 | 2 | 17.30 | 17.00 | 17.00 | 35 | 34 | 34 |
| Connecticut..... | 8 | 10 | 10 | 17.60 | 17.70 | 16.70 | 149 | 177 | 167 |
| New York..... | 146 | 168 | 168 | 19.20 | 17.30 | 15.60 | 2,757 | 2,906 | 2,621 |
| New Jersey..... | 15 | 19 | 20 | 19.90 | 18.60 | 17.30 | 288 | 353 | 346 |
| Pennsylvania..... | 242 | 259 | 264 | 16.20 | 17.20 | 15.20 | 3,902 | 4,455 | 4,013 |
| North Atlantic..... | 473 | 535 | 545 | 17.30 | 17.00 | 15.40 | 8,092 | 9,100 | 8,405 |
| Ohio..... | 1,012 | 1,055 | 1,023 | 17.40 | 17.90 | 15.20 | 17,482 | 18,884 | 15,550 |
| Indiana..... | 418 | 455 | 423 | 17.90 | 17.20 | 14.40 | 7,393 | 7,826 | 6,091 |
| Illinois..... | 502 | 587 | 587 | 18.50 | 16.50 | 14.40 | 9,119 | 9,686 | 8,453 |
| Michigan..... | 334 | 336 | 323 | 18.40 | 18.50 | 16.30 | 6,190 | 6,216 | 5,265 |
| Wisconsin..... | 219 | 213 | 207 | 18.40 | 17.60 | 14.80 | 4,058 | 3,749 | 3,064 |
| East North Central..... | 2,485 | 2,646 | 2,563 | 17.90 | 17.50 | 15.00 | 44,242 | 46,361 | 38,423 |
| Minnesota..... | 697 | 788 | 827 | 18.00 | 19.20 | 15.30 | 12,472 | 15,130 | 12,653 |
| Iowa..... | 852 | 1,132 | 1,143 | 18.10 | 19.00 | 15.30 | 15,306 | 22,527 | 17,488 |
| Missouri..... | 792 | 755 | 732 | 16.60 | 17.20 | 13.30 | 13,272 | 12,986 | 9,736 |
| North Dakota..... | 448 | 531 | 575 | 17.60 | 19.20 | 15.50 | 7,717 | 11,155 | 8,912 |
| South Dakota..... | 972 | 1,361 | 1,429 | 19.10 | 20.90 | 17.10 | 18,343 | 28,445 | 24,436 |
| Nebraska..... | 231 | 351 | 358 | 16.90 | 20.80 | 15.30 | 3,865 | 7,301 | 5,477 |
| Kansas..... | 402 | 503 | 508 | 15.90 | 18.10 | 15.30 | 6,404 | 9,104 | 7,772 |
| West North Central..... | 4,395 | 5,471 | 5,572 | 17.70 | 19.50 | 15.50 | 77,379 | 106,648 | 86,474 |
| North Central..... | 6,880 | 8,117 | 8,135 | 17.80 | 18.90 | 15.40 | 121,621 | 153,009 | 124,897 |
| Delaware..... | 3 | 6 | 6 | 17.80 | 18.00 | 15.30 | 55 | 108 | 92 |
| Maryland..... | 45 | 47 | 47 | 18.40 | 19.20 | 16.40 | 820 | 902 | 771 |
| Virginia..... | 315 | 333 | 340 | 20.50 | 20.20 | 17.60 | 6,435 | 6,727 | 5,984 |
| West Virginia..... | 308 | 289 | 283 | 17.80 | 18.30 | 15.40 | 5,498 | 5,289 | 4,358 |
| North Carolina..... | 48 | 71 | 73 | 19.10 | 18.80 | 16.30 | 906 | 1,335 | 1,100 |
| South Carolina..... | 6 | 13 | 11 | 15.40 | 15.20 | 15.30 | 95 | 198 | 168 |
| Georgia..... | 26 | 48 | 36 | 14.10 | 15.80 | 15.00 | 387 | 758 | 540 |
| Florida..... | 5 | 9 | 9 | 10.40 | 14.00 | 12.20 | 48 | 126 | 110 |
| South Atlantic..... | 756 | 816 | 805 | 18.90 | 18.90 | 16.40 | 14,242 | 15,443 | 13,213 |
| Kentucky..... | 617 | 604 | 586 | 21.30 | 20.20 | 17.20 | 13,216 | 12,201 | 10,079 |
| Tennessee..... | 276 | 303 | 279 | 18.20 | 19.20 | 16.10 | 4,998 | 5,818 | 4,492 |
| Alabama..... | 44 | 70 | 67 | 14.60 | 17.50 | 15.10 | 660 | 1,225 | 1,012 |
| Mississippi..... | 86 | 100 | 94 | 12.60 | 15.20 | 12.30 | 1,099 | 1,520 | 1,156 |
| Arkansas..... | 52 | 62 | 61 | 13.20 | 13.50 | 14.00 | 669 | 837 | 854 |
| Louisiana..... | 105 | 83 | 78 | 9.30 | 11.90 | 10.40 | 978 | 988 | 811 |
| Oklahoma..... | 150 | 222 | 211 | 14.60 | 16.10 | 13.30 | 2,132 | 3,574 | 2,806 |
| Texas..... | 5,605 | 5,217 | 5,843 | 13.70 | 17.50 | 14.50 | 78,737 | 91,298 | 84,724 |
| South Central..... | 6,935 | 6,661 | 7,219 | 14.60 | 17.60 | 14.70 | 102,488 | 117,461 | 105,934 |
| Montana..... | 1,608 | 1,716 | 1,767 | 20.80 | 23.20 | 18.10 | 33,539 | 39,811 | 31,983 |
| Idaho..... | 1,024 | 1,060 | 1,071 | 21.50 | 23.50 | 18.50 | 21,989 | 24,910 | 19,814 |
| Wyoming..... | 1,983 | 2,141 | 2,248 | 20.80 | 24.00 | 18.30 | 41,349 | 51,384 | 41,138 |
| Colorado..... | 1,254 | 1,352 | 1,393 | 21.00 | 23.40 | 18.50 | 26,438 | 31,637 | 25,770 |
| New Mexico..... | 1,274 | 1,214 | 1,289 | 17.20 | 21.00 | 17.20 | 22,157 | 25,494 | 22,171 |
| Arizona..... | 409 | 433 | 454 | 18.10 | 20.20 | 18.40 | 7,383 | 8,747 | 8,354 |
| Utah..... | 1,353 | 1,301 | 1,249 | 21.10 | 23.40 | 18.40 | 28,543 | 30,443 | 22,982 |
| Nevada..... | 455 | 405 | 409 | 21.00 | 23.40 | 17.70 | 9,624 | 9,477 | 7,239 |
| Washington..... | 281 | 265 | 278 | 20.40 | 23.30 | 18.80 | 5,774 | 6,174 | 5,226 |
| Oregon..... | 761 | 881 | 907 | 20.60 | 21.30 | 18.20 | 15,497 | 18,765 | 16,507 |
| California..... | 1,655 | 1,600 | 1,712 | 22.10 | 22.30 | 19.60 | 36,607 | 35,680 | 33,555 |
| Western..... | 12,057 | 12,368 | 12,777 | 20.60 | 22.80 | 18.40 | 248,900 | 282,522 | 234,739 |
| United States..... | 27,100 | 28,497 | 29,481 | 18.20 | 20.30 | 16.50 | 495,344 | 577,535 | 487,188 |

¹ Preliminary.

Agricultural Marketing Service.

Table 496.—Sheep: Number in specified countries, average 1951-55, annual 1958 and 1959^{1,2}

| Continent and country | Month of estimate | Average 1951-55 | 1958 | 1959 ² | Continent and country | Month of estimate | Average 1951-55 | 1958 | 1959 ² |
|---------------------------------|----------------------|-----------------|-----------|-------------------|------------------------------------|----------------------|-----------------|-----------|-------------------|
| | | Thousands | Thousands | Thousands | | | Thousands | Thousands | Thousands |
| North America | | | | | Africa | | | | |
| Canada (excluding Newfoundland) | Dec. 31 | 1,047 | 1,112 | 1,141 | Algeria | Nov. 20 ³ | 6,693 | 6,632 | 6,478 |
| Mexico | Spring | 6,040 | 5,360 | 5,380 | Egypt | Jan. 1 | 1,381 | 1,259 | 1,260 |
| United States (Continental) | Jan. 1 | 31,491 | 31,337 | 32,945 | Ethiopia and Eritrea | | 19,725 | 20,900 | 20,000 |
| Guatemala | April | 808 | 840 | 792 | Libya | Fall | 1,280 | 1,050 | — |
| Cuba | Dec. | 190 | 210 | 210 | Sudan | | 5,840 | 6,940 | — |
| Estimated total ⁴ | | 38,960 | 38,280 | 40,890 | Tunisia | Dec. 31 ¹ | 3,013 | 3,026 | 3,410 |
| South America | | | | | Basutoland | | | | |
| Argentina | June 30 | 50,561 | 47,886 | 47,700 | Belgian Congo and Rwanda Urundi | Dec. 31 ¹ | 933 | 1,167 | 1,311 |
| Bolivia | January | 4,646 | 4,400 | 4,400 | French Equatorial Africa | | 5,620 | 4,846 | 4,850 |
| Brazil | Dec. 31 ⁴ | 16,133 | 20,164 | 19,921 | French West Africa | | 10,367 | — | — |
| Chile | Jan. 1 | 6,860 | 7,300 | 7,400 | Kenya | Dec. ¹ | 4,331 | 4,456 | 4,488 |
| Colombia | Jan. 1 | 1,293 | 1,081 | 1,190 | Madagascar | Dec. | 342 | 227 | 207 |
| Cuba | | 1,384 | — | — | Mozambique | Dec. | 77 | 72 | 77 |
| Falkland Islands | | 697 | — | — | Nigeria and British Cameroons | | 6,000 | — | — |
| Paraguay | | 220 | 207 | — | Rhodesia and Nyasaland | Dec. 31 ¹ | 378 | 345 | 367 |
| Peru | Dec. 31 ⁴ | 16,338 | 14,131 | 14,016 | South West Africa | | 3,280 | 3,125 | — |
| Uruguay | May | 24,553 | 22,660 | 21,357 | Tanganyika | Dec. ¹ | 2,678 | 2,890 | 3,605 |
| Estimated total ⁴ | | 124,560 | 120,950 | 118,410 | Togo | | 268 | 303 | 303 |
| Europe | | | | | Union of South Africa | | | | |
| Austria | Dec. 31 ¹ | 318 | 207 | 184 | | Aug. 31 ¹ | 36,100 | — | 39,500 |
| Belgium and Luxembourg | Jan. 1 | 117 | 110 | 112 | Estimated total ⁴ | | 135,820 | 145,010 | 143,020 |
| Denmark | July | 43 | 34 | 36 | Asia | | | | |
| Finland | June 16 | 976 | 458 | 407 | Cyprus | Dec. | 329 | 361 | 394 |
| France | Oct. | 7,725 | 8,575 | 8,747 | Iran | March | 17,124 | 24,000 | 23,700 |
| Germany West | Dec. | 1,496 | 1,135 | 1,118 | Iraq | | 9,800 | 9,224 | — |
| Greece | Dec. 31 ⁴ | 7,843 | 8,195 | 8,255 | Jordan | | 319 | 485 | 469 |
| Iceland | Dec. | 467 | 570 | 800 | Saudi Arabia | | 3,700 | 4,000 | — |
| Ireland | January | 2,178 | 2,866 | 3,100 | Syria | Dec. 31 | 3,961 | 6,267 | 6,654 |
| Italy | January | 9,706 | 8,626 | 8,063 | Turkey | Nov. | 25,709 | 26,209 | 30,822 |
| Netherlands | May | 391 | 543 | 518 | Yemen | | 3,750 | 3,800 | — |
| Norway | Dec. | 1,056 | 974 | 954 | China, Mainland | Dec. 1 ⁴ | 4,952 | 55,435 | 58,800 |
| Portugal | Dec. | 5,200 | — | — | Afghanistan | | 14,000 | — | — |
| Spain | May 31 | 24,115 | — | — | India | May | 39,469 | — | — |
| Sweden | June | 208 | 139 | 146 | Japan | Feb. 1 | 647 | 916 | 864 |
| Switzerland | April | 188 | 210 | 226 | Estimated total ⁴ | | 185,540 | 210,110 | 216,950 |
| United Kingdom | Dec. | 16,428 | 18,701 | 20,370 | Oceania | | | | |
| Albania | | 1,601 | — | — | Australia | Mar. 31 | 121,822 | 149,316 | 152,700 |
| Bulgaria | January | 7,763 | 7,740 | 8,619 | New Zealand | June 30 | 36,698 | 46,026 | 48,310 |
| Czechoslovakia | Jan. 1 | 862 | 880 | 857 | Estimated total ⁴ | | 159,520 | 195,350 | 201,030 |
| Germany East | Dec. 31 | 1,403 | 2,019 | 2,111 | Estimated world total ⁴ | | 854,020 | 948,430 | 973,050 |
| Hungary | March | 1,597 | 2,050 | 2,155 | U.S.S.R., Europe and Asia | | | | |
| Poland | June 30 | 3,442 | 5,862 | 3,778 | | Jan. 1 | 92,220 | 120,200 | 128,900 |
| Rumania | January | 10,903 | 10,374 | 11,062 | | | | | |
| Yugoslavia | Jan. 15 | 11,259 | 10,633 | 11,247 | | | | | |
| Estimated total ⁴ | | 117,390 | 117,230 | 121,850 | | | | | |

¹ Census or estimate for year shown, except that end of year October-December is included under the following year.

² Preliminary.

³ Includes allowances for any missing data for countries shown and for other producing countries not shown.

⁴ Less than 5 years.

⁵ Includes West Berlin and Saarland.

Foreign Agricultural Service Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

Table 497.—Sheep and lambs on feed: Number and total farm value Jan. 1, average 1949-58, annual 1959 and 1960

| State and division | Number ¹ | | | Total farm value | | |
|-------------------------|---------------------|-----------|-------------------|--------------------|------------------|-------------------|
| | Average 1949-58 | 1959 | 1960 ² | Average 1949-58 | 1959 | 1960 ² |
| | Thousands | Thousands | Thousands | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| New York..... | 21 | 25 | 18 | 372 | 391 | 288 |
| Ohio..... | 215 | 221 | 232 | 3,660 | 3,737 | 3,480 |
| Indiana..... | 87 | 66 | 60 | 1,616 | 1,122 | 900 |
| Illinois..... | 190 | 180 | 157 | 3,534 | 3,060 | 2,355 |
| Michigan..... | 89 | 85 | 87 | 1,688 | 1,530 | 1,392 |
| Wisconsin..... | 60 | 62 | 55 | 1,140 | 1,116 | 880 |
| East North Central..... | 641 | 614 | 591 | 11,638 | 10,585 | 9,007 |
| Minnesota..... | 207 | 207 | 215 | 3,806 | 3,726 | 3,235 |
| Iowa..... | 414 | 500 | 520 | 7,327 | 9,000 | 7,890 |
| Missouri..... | 128 | 142 | 129 | 2,171 | 2,272 | 1,977 |
| North Dakota..... | 80 | 105 | 100 | 1,459 | 1,890 | 1,900 |
| South Dakota..... | 185 | 235 | 224 | 3,441 | 4,843 | 3,584 |
| Nebraska..... | 533 | 455 | 447 | 9,644 | 8,208 | 6,705 |
| Kansas..... | 256 | 380 | 240 | 4,458 | 6,460 | 3,600 |
| West North Central..... | 1,804 | 2,045 | 1,873 | 32,506 | 36,401 | 28,191 |
| North Central..... | 2,414 | 2,659 | 2,466 | 44,144 | 46,985 | 37,198 |
| Oklahoma..... | 50 | 59 | 42 | 804 | 885 | 545 |
| Texas..... | 200 | 241 | 231 | 2,356 | 3,856 | 3,065 |
| South Central..... | 251 | 300 | 273 | 3,140 | 4,741 | 3,549 |
| Montana..... | 147 | 124 | 89 | 2,851 | 2,604 | 1,424 |
| Idaho..... | 88 | 110 | 77 | 1,718 | 2,420 | 1,309 |
| Wyoming..... | 112 | 135 | 112 | 2,062 | 2,885 | 1,904 |
| Colorado..... | 529 | 540 | 553 | 10,592 | 11,888 | 9,990 |
| New Mexico..... | 42 | 79 | 38 | 644 | 1,301 | 928 |
| Arizona..... | 37 | 29 | 30 | 561 | 522 | 510 |
| Utah..... | 82 | 81 | 77 | 1,503 | 1,701 | 1,309 |
| Nevada..... | 12 | 16 | 12 | 221 | 336 | 204 |
| Washington..... | 28 | 23 | 23 | 546 | 483 | 450 |
| Oregon..... | 22 | 36 | 37 | 414 | 720 | 629 |
| California..... | 244 | 293 | 311 | 4,633 | 5,890 | 5,598 |
| Western..... | 1,344 | 1,466 | 1,383 | 25,748 | 30,862 | 24,253 |
| United States..... | 4,060 | 4,448 | 4,140 | 73,404 | 82,980 | 65,290 |

¹ Includes sheep and lambs in commercial feed lots on feed for market² Preliminary.

Agricultural Marketing Service.

Table 498.—Lamb crop: Number of lambs saved and number as percentage of ewes 1 year old and older by States, average 1948-57, annual 1958 and 1959¹

| State and division | Average 1948-57 | | 1958 | | 1959 ¹ | |
|-------------------------|-----------------|-----------------------------------|-----------|-----------------------------------|-------------------|-----------------------------------|
| | Number | Ratio to ewes 1 year old and over | Number | Ratio to ewes 1 year old and over | Number | Ratio to ewes 1 year old and over |
| | Thousands | Percent | Thousands | Percent | Thousands | Percent |
| Maine..... | 19 | 96 | 31 | 103 | 34 | 110 |
| New Hampshire..... | 5 | 98 | 5 | 83 | 5 | 100 |
| Vermont..... | 7 | 93 | 9 | 90 | 10 | 100 |
| Massachusetts..... | 7 | 96 | 7 | 88 | 8 | 100 |
| Rhode Island..... | 2 | 86 | 2 | 100 | 2 | 100 |
| Connecticut..... | 5 | 90 | 8 | 100 | 8 | 114 |
| New York..... | 114 | 107 | 130 | 109 | 142 | 116 |
| New Jersey..... | 9 | 88 | 11 | 85 | 13 | 93 |
| Pennsylvania..... | 144 | 94 | 164 | 98 | 165 | 99 |
| North Atlantic..... | 312 | 98 | 367 | 101 | 387 | 106 |
| Ohio..... | 769 | 98 | 854 | 101 | 845 | 102 |
| Indiana..... | 349 | 110 | 384 | 108 | 379 | 107 |
| Illinois..... | 409 | 110 | 473 | 107 | 477 | 104 |
| Michigan..... | 282 | 103 | 266 | 106 | 282 | 106 |
| Wisconsin..... | 189 | 112 | 195 | 120 | 187 | 116 |
| East North Central..... | 1,998 | 104 | 2,172 | 105 | 2,170 | 105 |
| Minnesota..... | 605 | 111 | 709 | 118 | 730 | 116 |
| Iowa..... | 723 | 107 | 985 | 114 | 983 | 108 |
| Missouri..... | 699 | 104 | 639 | 104 | 639 | 104 |
| North Dakota..... | 371 | 105 | 509 | 116 | 512 | 112 |
| South Dakota..... | 714 | 97 | 991 | 106 | 1,079 | 108 |
| Nebraska..... | 185 | 106 | 270 | 109 | 283 | 102 |
| Kansas..... | 329 | 101 | 408 | 104 | 402 | 98 |
| West North Central..... | 3,626 | 104 | 4,511 | 110 | 4,628 | 108 |
| North Central..... | 5,624 | 104 | 6,683 | 109 | 6,798 | 107 |
| Delaware..... | 2 | 100 | 4 | 100 | 4 | 100 |
| Maryland..... | 35 | 104 | 45 | 112 | 39 | 108 |
| Virginia..... | 282 | 112 | 292 | 109 | 298 | 112 |
| West Virginia..... | 262 | 106 | 247 | 104 | 247 | 106 |
| North Carolina..... | 36 | 107 | 48 | 104 | 55 | 104 |
| South Carolina..... | 3 | 95 | 9 | 90 | 8 | 89 |
| Georgia..... | 11 | 82 | 35 | 80 | 30 | 79 |
| Florida..... | 3 | 95 | 7 | 100 | 6 | 86 |
| South Atlantic..... | 634 | 108 | 687 | 105 | 687 | 107 |
| Kentucky..... | 589 | 115 | 567 | 113 | 555 | 114 |
| Tennessee..... | 229 | 104 | 260 | 102 | 241 | 100 |
| Alabama..... | 24 | 86 | 47 | 85 | 43 | 86 |
| Mississippi..... | 43 | 82 | 58 | 85 | 53 | 80 |
| Arkansas..... | 34 | 90 | 47 | 96 | 43 | 96 |
| Louisiana..... | 46 | 65 | 47 | 76 | 39 | 68 |
| Oklahoma..... | 107 | 97 | 165 | 106 | 159 | 96 |
| Texas..... | 2,793 | 70 | 2,709 | 81 | 3,016 | 82 |
| South Central..... | 3,864 | 77 | 3,900 | 87 | 4,149 | 87 |
| Montana..... | 1,111 | 87 | 1,136 | 94 | 1,201 | 94 |
| Idaho..... | 950 | 110 | 988 | 114 | 990 | 112 |
| Wyoming..... | 1,813 | 81 | 1,453 | 89 | 1,403 | 85 |
| Colorado..... | 996 | 95 | 1,028 | 100 | 1,110 | 100 |
| New Mexico..... | 777 | 76 | 738 | 80 | 799 | 84 |
| Arizona..... | 263 | 83 | 273 | 85 | 279 | 84 |
| Utah..... | 973 | 85 | 988 | 90 | 978 | 88 |
| Nevada..... | 322 | 86 | 303 | 89 | 295 | 89 |
| Washington..... | 249 | 112 | 223 | 115 | 228 | 113 |
| Oregon..... | 614 | 98 | 707 | 99 | 738 | 99 |
| California..... | 1,257 | 92 | 1,242 | 93 | 1,180 | 92 |
| Western..... | 8,825 | 89 | 9,079 | 94 | 9,197 | 93 |
| United States..... | 19,260 | 91 | 20,716 | 97 | 21,218 | 96 |

¹ Preliminary.

Agricultural Marketing Service.

Table 499.—Sheep and lambs: Production, disposition, cash receipts, and gross income, United States, 1950-59

| Year | Lamb crop ¹ | Marketings ² | | Shipped in ³ | | Farm slaughter | |
|-------------------------|------------------------|-------------------------|-------------------|--------------------------------|-------------------|-------------------|-------------------|
| | | Sheep | Lambs | Sheep for feeding and breeding | Lambs for feeding | Sheep | Lambs |
| | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> | <i>1,000 head</i> |
| 1950----- | 17,905 | 2,640 | 16,486 | 730 | 5,965 | 177 | 215 |
| 1951----- | 17,978 | 3,244 | 15,457 | 753 | 5,880 | 146 | 195 |
| 1952----- | 18,479 | 3,220 | 17,086 | 696 | 5,660 | 133 | 209 |
| 1953----- | 19,497 | 2,945 | 17,939 | 612 | 4,857 | 131 | 223 |
| 1954----- | 20,340 | 2,826 | 18,832 | 670 | 5,316 | 125 | 210 |
| 1955----- | 21,321 | 2,796 | 18,726 | 708 | 4,865 | 125 | 213 |
| 1956----- | 20,398 | 3,074 | 19,566 | 788 | 5,621 | 124 | 211 |
| 1957----- | 19,925 | 2,278 | 18,296 | 687 | 5,052 | 121 | 214 |
| 1958----- | 20,716 | 2,335 | 18,155 | 692 | 5,309 | 119 | 214 |
| 1959 ⁴ ----- | 21,218 | 2,686 | 19,187 | 690 | 5,403 | 125 | 229 |

| Year | Quantity produced (live weight) ⁵ | Value of production ⁵ | Cash receipts from sale of sheep, lambs, mutton, and lamb ⁶ | Value of sheep and lambs slaughtered for home consumption | Gross income ⁶ | Cost of sheep and lambs shipped in for feeding and breeding ² | Average price per 100 pounds received by farmers | |
|-------------------------|--|----------------------------------|--|---|---------------------------|--|--|----------------|
| | | | | | | | Sheep | Lambs |
| | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950----- | 1,335,720 | 298,022 | 387,344 | 4,598 | 391,942 | 122,683 | 11.60 | 25.10 |
| 1951----- | 1,371,614 | 369,402 | 466,310 | 5,169 | 471,479 | 134,898 | 16.00 | 31.00 |
| 1952----- | 1,470,752 | 296,559 | 390,821 | 4,086 | 394,907 | 90,077 | 10.00 | 24.30 |
| 1953----- | 1,538,438 | 252,467 | 316,978 | 3,329 | 320,307 | 60,614 | 6.67 | 19.30 |
| 1954----- | 1,607,312 | 264,276 | 325,224 | 3,113 | 328,337 | 66,997 | 6.14 | 19.10 |
| 1955----- | 1,616,714 | 254,919 | 315,731 | 3,105 | 318,836 | 62,726 | 5.81 | 18.40 |
| 1956----- | 1,565,814 | 258,422 | 331,259 | 3,054 | 334,313 | 74,163 | 5.61 | 18.50 |
| 1957----- | 1,522,253 | 271,439 | 333,784 | 3,383 | 337,167 | 76,431 | 6.07 | 19.90 |
| 1958----- | 1,621,765 | 300,496 | 356,330 | 3,720 | 360,050 | 85,535 | 7.13 | 21.00 |
| 1959 ⁴ ----- | 1,676,164 | 271,833 | 336,491 | 3,571 | 340,062 | 72,120 | 5.99 | 18.70 |

¹ Lambs saved during the year.² Excludes interfarm sales.³ Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate shipments.⁴ Preliminary.⁵ Adjustments were made for sheep and lambs shipped in and changes in inventory.⁶ No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

Agricultural Marketing Service. Data for 1930-49 in Agricultural Statistics, 1957, table 492.

Table 500.—Sheep and lambs: Production, disposition, cash receipts, and gross income by States, 1959 (preliminary)

| State and division | Marketings ¹ | | Shipped in ² | | Farm slaughter | | Quantity produced (live weight) ³ | Value of production ⁵ | Cash receipts from sales of sheep, lambs, mutton, and lamb ⁴ | Value of sheep and lambs slaughtered for home consumption | Gross income ⁶ | Cost of sheep and lambs shipped in for feeding and breeding ⁷ | |
|-------------------------|-------------------------|------------|-------------------------|------------|----------------|------------|--|----------------------------------|---|---|---------------------------|--|--------------|
| | Sheep | Lambs | Sheep | Lambs | Sheep | Lambs | | | | | | | |
| | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | | | | | | | 1,000 pounds |
| Maine..... | 5 | 19 | | | | | 1 | 2,466 | 376 | 346 | 8 | 354 | |
| New Hampshire..... | 2 | 2 | | | | | | 3,388 | 42 | 41 | | 41 | |
| Vermont..... | 1 | 5 | | | | | 1 | 683 | 99 | 86 | 7 | 93 | |
| Massachusetts..... | 3 | 3 | | | | | 1 | 592 | 73 | 68 | 7 | 75 | |
| Rhode Island..... | | 2 | | | | | | 158 | 31 | 31 | | 31 | |
| Connecticut..... | 3 | 3 | | | | | 1 | 632 | 82 | 77 | 8 | 85 | |
| New York..... | 25 | 97 | 1 | 15 | 2 | 5 | 5 | 9,865 | 1,618 | 1,814 | 50 | 1,864 | 186 |
| New Jersey..... | 2 | 9 | | | 1 | | | 927 | 142 | 149 | | 149 | 15 |
| Pennsylvania..... | 39 | 81 | | | 2 | 3 | 3 | 10,981 | 1,680 | 1,592 | 31 | 1,623 | 15 |
| North Atlantic..... | 80 | 221 | 1 | 17 | 4 | 12 | 12 | 26,642 | 4,143 | 4,204 | 111 | 4,815 | 216 |
| Ohio..... | 106 | 625 | 3 | 44 | 3 | 7 | 7 | 60,476 | 10,024 | 10,667 | 112 | 10,779 | 587 |
| Indiana..... | 78 | 347 | 16 | 67 | 1 | 5 | 5 | 32,653 | 5,366 | 6,658 | 78 | 6,736 | 982 |
| Illinois..... | 64 | 675 | 15 | 330 | 1 | 1 | 1 | 43,568 | 7,096 | 11,882 | 20 | 11,902 | 4,892 |
| Michigan..... | 30 | 224 | 2 | 18 | 4 | 1 | 1 | 22,143 | 3,794 | 4,138 | 32 | 4,170 | 254 |
| Wisconsin..... | 32 | 154 | 2 | 20 | 1 | 3 | 3 | 15,926 | 2,494 | 2,866 | 42 | 2,908 | 266 |
| East North Central..... | 310 | 2,025 | 38 | 479 | 10 | 17 | 17 | 174,766 | 28,774 | 36,211 | 284 | 36,495 | 6,981 |
| Minnesota..... | 89 | 900 | 24 | 395 | 1 | 5 | 5 | 76,590 | 12,733 | 16,853 | 79 | 16,932 | 4,551 |
| Iowa..... | 173 | 1,561 | 88 | 939 | 2 | 3 | 3 | 104,164 | 17,529 | 29,528 | 57 | 29,585 | 12,836 |
| Missouri..... | 88 | 619 | 20 | 135 | 2 | 3 | 3 | 54,642 | 9,489 | 11,666 | 53 | 11,719 | 1,855 |
| North Dakota..... | 81 | 455 | 18 | 77 | 1 | 2 | 2 | 42,102 | 6,347 | 7,696 | 36 | 7,732 | 1,022 |
| South Dakota..... | 194 | 962 | 23 | 236 | 2 | 3 | 3 | 89,312 | 12,729 | 15,745 | 59 | 15,804 | 3,334 |
| Nebraska..... | 74 | 815 | 47 | 621 | 1 | 2 | 2 | 44,449 | 7,747 | 16,292 | 39 | 16,331 | 8,256 |
| Kansas..... | 61 | 739 | 19 | 359 | 1 | 4 | 4 | 46,336 | 8,073 | 14,704 | 66 | 14,770 | 4,672 |
| West North Central..... | 760 | 6,101 | 239 | 2,762 | 10 | 22 | 22 | 457,595 | 74,647 | 112,484 | 389 | 112,873 | 36,526 |
| North Central..... | 1,070 | 8,126 | 277 | 3,241 | 20 | 39 | 39 | 632,361 | 103,421 | 148,695 | 673 | 149,368 | 43,507 |
| Delaware..... | 2 | 1 | | | | | | 300 | 31 | 31 | | 31 | |
| Maryland..... | 4 | 25 | | 1 | | 2 | 2 | 2,668 | 492 | 482 | 28 | 510 | 13 |
| Virginia..... | 18 | 210 | 1 | 3 | 1 | 3 | 3 | 20,832 | 4,112 | 4,042 | 44 | 4,086 | 48 |
| West Virginia..... | 18 | 180 | | 1 | 2 | 3 | 3 | 16,550 | 3,095 | 3,108 | 39 | 3,147 | 14 |
| North Carolina..... | 4 | 32 | 1 | | 1 | 2 | 2 | 3,406 | 603 | 571 | 27 | 598 | 6 |
| South Carolina..... | 3 | 5 | | | | | | 486 | 64 | 84 | | 84 | |
| Georgia..... | 15 | 20 | | | | 1 | 1 | 1,804 | 293 | 374 | 10 | 384 | |
| Florida..... | | 5 | | | | | | 350 | 63 | 63 | | 63 | |
| South Atlantic..... | 64 | 478 | 2 | 5 | 4 | 11 | 11 | 46,696 | 8,753 | 8,755 | 148 | 8,903 | 81 |
| Kentucky..... | 71 | 417 | 8 | 14 | 1 | 4 | 4 | 40,074 | 7,349 | 7,676 | 57 | 7,738 | 233 |
| Tennessee..... | 43 | 175 | 1 | 7 | 1 | 3 | 3 | 16,338 | 2,912 | 3,192 | 41 | 3,233 | 100 |
| Alabama..... | 12 | 28 | | | | 1 | 1 | 3,006 | 445 | 490 | 10 | 500 | 12 |
| Mississippi..... | 23 | 20 | 1 | 1 | | 1 | 1 | 2,767 | 345 | 402 | 10 | 412 | 16 |
| Arkansas..... | 8 | 28 | | | | 1 | 1 | 2,739 | 391 | 409 | 12 | 421 | 11 |
| Louisiana..... | 9 | 14 | | | | 2 | 2 | 1,576 | 217 | 245 | 24 | 269 | 11 |
| Oklahoma..... | 54 | 131 | 9 | 21 | 1 | 1 | 1 | 18,330 | 2,077 | 2,660 | 20 | 2,680 | 271 |
| Texas..... | 315 | 1,314 | 13 | 157 | 5 | 11 | 11 | 178,356 | 25,224 | 20,686 | 179 | 20,865 | 1,772 |
| South Central..... | 535 | 2,127 | 32 | 203 | 9 | 24 | 24 | 253,186 | 28,960 | 35,760 | 353 | 36,113 | 2,426 |
| Montana..... | 192 | 812 | 13 | 81 | 3 | 7 | 7 | 90,466 | 12,651 | 13,662 | 98 | 13,760 | 1,037 |
| Idaho..... | 80 | 1,072 | 38 | 255 | 3 | 7 | 7 | 89,146 | 15,003 | 18,653 | 106 | 18,759 | 3,342 |
| Wyoming..... | 165 | 960 | 10 | 62 | 2 | 9 | 9 | 102,662 | 14,278 | 14,828 | 122 | 14,950 | 852 |
| Colorado..... | 215 | 1,541 | 182 | 749 | 3 | 11 | 11 | 103,270 | 18,324 | 28,122 | 177 | 28,299 | 10,280 |
| New Mexico..... | 60 | 497 | 41 | 16 | 29 | 19 | 19 | 49,505 | 7,480 | 7,252 | 401 | 7,653 | 405 |
| Arizona..... | 36 | 168 | 25 | 36 | 29 | 41 | 41 | 20,840 | 3,209 | 2,977 | 716 | 3,693 | 581 |
| Utah..... | 89 | 803 | 10 | 62 | 8 | 13 | 13 | 66,065 | 11,442 | 12,607 | 201 | 12,808 | 839 |
| Nevada..... | 9 | 202 | 1 | 6 | 1 | 4 | 4 | 17,950 | 3,139 | 3,180 | 56 | 3,236 | 77 |
| Washington..... | 10 | 179 | 8 | 21 | 1 | 4 | 4 | 17,970 | 2,871 | 3,082 | 38 | 3,120 | 307 |
| Oregon..... | 30 | 598 | 18 | 47 | 1 | 6 | 6 | 56,377 | 9,993 | 10,355 | 71 | 10,426 | 739 |
| California..... | 51 | 1,403 | 32 | 602 | 8 | 22 | 22 | 103,028 | 18,166 | 24,359 | 300 | 24,659 | 7,431 |
| Western..... | 937 | 8,235 | 378 | 1,937 | 88 | 143 | 143 | 717,279 | 116,556 | 139,077 | 2,286 | 141,363 | 25,890 |
| United States..... | 2,686 | 19,187 | 690 | 5,403 | 125 | 229 | 229 | 1,676,164 | 271,833 | 336,491 | 3,571 | 340,062 | 72,120 |

See footnotes on page 345.

Table 501.—Sheep and lambs: Inspected stocker and feeder shipments from public stockyards, 1950-59

| Origin and destination | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head |
| Market origin: | | | | | | | | | | |
| Chicago, Ill.----- | 22 | 23 | 43 | 25 | 15 | 13 | 12 | 27 | 20 | 17 |
| Denver, Colo.----- | 883 | 932 | 790 | 532 | 541 | 431 | 497 | 383 | 411 | 480 |
| Fort Worth, Tex.----- | 263 | 328 | 284 | 136 | 208 | 154 | 200 | 129 | 158 | 186 |
| Kansas City, Kans.----- | 70 | 64 | 91 | 69 | 76 | 79 | 90 | 101 | 112 | 93 |
| Louisville, Ky.----- | 3 | 1 | 6 | 1 | 1 | 8 | 7 | 8 | 4 | 6 |
| Ogden, Utah.----- | 507 | 594 | 468 | 411 | 416 | 333 | 362 | 379 | 383 | 388 |
| Omaha, Nebr.----- | 123 | 124 | 239 | 118 | 107 | 88 | 70 | 78 | 79 | 92 |
| St. Louis ¹ .----- | 50 | 40 | 45 | 34 | 27 | 47 | 50 | 35 | 45 | 32 |
| Salt Lake City, Utah.----- | 164 | 223 | 171 | 166 | 173 | 153 | 105 | 115 | 127 | 104 |
| Sioux City, Iowa.----- | 117 | 140 | 137 | 98 | 100 | 86 | 76 | 84 | 92 | 128 |
| Sioux Falls, S. Dak.----- | 54 | 58 | 68 | 45 | 58 | 56 | 50 | 51 | 53 | 76 |
| So. St. Joseph, Mo.----- | 146 | 158 | 158 | 101 | 117 | 91 | 140 | 91 | 89 | 92 |
| So. St. Paul, Minn.----- | 145 | 139 | 174 | 177 | 186 | 180 | 162 | 158 | 168 | 183 |
| All other inspected ² .----- | 274 | 375 | 405 | 369 | 439 | 488 | 479 | 608 | 678 | 662 |
| Total ² .----- | 2,822 | 3,198 | 3,079 | 2,282 | 2,466 | 2,207 | 2,303 | 2,249 | 2,418 | 2,539 |
| State destination: | | | | | | | | | | |
| New York.----- | 3 | 6 | 9 | 6 | 9 | 10 | 8 | 7 | 5 | 4 |
| Ohio.----- | 13 | 19 | 49 | 40 | 34 | 37 | 27 | 30 | 25 | 28 |
| Indiana.----- | 34 | 28 | 34 | 25 | 31 | 34 | 31 | 42 | 43 | 47 |
| Illinois.----- | 173 | 197 | 201 | 153 | 141 | 119 | 171 | 161 | 174 | 160 |
| Michigan.----- | 11 | 24 | 24 | 16 | 15 | 18 | 17 | 16 | 22 | 15 |
| Wisconsin.----- | 23 | 18 | 16 | 18 | 13 | 11 | 11 | 3 | 4 | 4 |
| Minnesota.----- | 127 | 160 | 162 | 164 | 158 | 145 | 137 | 152 | 151 | 204 |
| Iowa.----- | 390 | 385 | 358 | 291 | 389 | 350 | 334 | 381 | 362 | 389 |
| Missouri.----- | 227 | 233 | 268 | 166 | 188 | 152 | 217 | 151 | 166 | 142 |
| South Dakota.----- | 97 | 114 | 114 | 75 | 62 | 76 | 80 | 87 | 77 | 108 |
| Nebraska.----- | 537 | 654 | 640 | 371 | 350 | 247 | 232 | 233 | 213 | 223 |
| Kansas.----- | 375 | 127 | 129 | 69 | 112 | 71 | 75 | 98 | 174 | 123 |
| Kentucky.----- | 36 | 28 | 19 | 15 | 18 | 51 | 48 | 30 | 19 | 13 |
| Tennessee.----- | 18 | 15 | 9 | 15 | 13 | 21 | 18 | 13 | 8 | 7 |
| Oklahoma.----- | 21 | 30 | 18 | 17 | 25 | 20 | 19 | 22 | 25 | 21 |
| Texas.----- | 69 | 149 | 152 | 104 | 133 | 106 | 97 | 71 | 99 | 124 |
| Montana.----- | 8 | 41 | 26 | 48 | 17 | 28 | 19 | 20 | 33 | 26 |
| Idaho.----- | 30 | 34 | 58 | 57 | 44 | 51 | 42 | 89 | 117 | 141 |
| Wyoming.----- | 19 | 50 | 23 | 12 | 6 | 10 | 5 | 10 | 7 | 6 |
| Colorado.----- | 251 | 363 | 329 | 203 | 212 | 202 | 290 | 237 | 246 | 335 |
| Utah.----- | 75 | 92 | 84 | 55 | 63 | 42 | 44 | 51 | 63 | 66 |
| California.----- | 192 | 281 | 241 | 262 | 296 | 249 | 233 | 215 | 260 | 238 |
| All other ² .----- | 94 | 144 | 116 | 100 | 138 | 158 | 148 | 130 | 125 | 115 |
| Total ² .----- | 2,822 | 3,198 | 3,079 | 2,282 | 2,466 | 2,207 | 2,303 | 2,249 | 2,418 | 2,539 |

¹ Includes St. Louis National Stockyards, Illinois, and St. Louis, Mo.² Does not include Hawaii.

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FOOTNOTES FOR TABLE 500

¹ Excludes interfarm sales.² Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate shipments.³ Adjustments made for cost of sheep and lambs shipped in and changes in inventory.⁴ No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

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Table 502.—Sheep and lambs: Receipts at public stockyards, 1950-59 ¹

| Year | Chicago | Denver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total 9 markets ² | All others reporting | Total markets reporting |
|-----------------------------|-----------|-----------|------------|-------------|-----------|-----------------------------|------------------|----------------|------------|------------------------------|----------------------|-------------------------|
| | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| TOTAL RECEIPTS ³ | | | | | | | | | | | | |
| 1950..... | 654 | 1,880 | 1,055 | 1,042 | 839 | 676 | 673 | 624 | 494 | 7,996 | 7,439 | 15,435 |
| 1951..... | 523 | 1,726 | 860 | 556 | 853 | 535 | 609 | 512 | 503 | 6,678 | 7,040 | 13,718 |
| 1952..... | 887 | 1,872 | 899 | 746 | 1,180 | 670 | 616 | 719 | 518 | 8,086 | 7,686 | 15,772 |
| 1953..... | 835 | 1,770 | 954 | 684 | 955 | 627 | 667 | 757 | 578 | 7,834 | 8,120 | 15,960 |
| 1954..... | 474 | 1,567 | 1,083 | 749 | 968 | 610 | 685 | 755 | 624 | 7,515 | 8,058 | 15,573 |
| 1955..... | 643 | 1,481 | 1,137 | 781 | 952 | 632 | 614 | 829 | 561 | 7,631 | 7,701 | 15,332 |
| 1956..... | 562 | 1,648 | 1,170 | 830 | 817 | 620 | 593 | 821 | 536 | 7,627 | 7,378 | 15,005 |
| 1957..... | 496 | 1,470 | 920 | 698 | 818 | 477 | 515 | 752 | 443 | 6,589 | 6,121 | 12,710 |
| 1958..... | 436 | 1,453 | 943 | 717 | 794 | 336 | 449 | 676 | 442 | 6,246 | 5,491 | 11,737 |
| 1959..... | 501 | 1,769 | 1,075 | 742 | 926 | 354 | 633 | 809 | 606 | 7,412 | 5,567 | 12,979 |
| TRUCK RECEIPTS | | | | | | | | | | | | |
| 1950..... | 332 | 745 | 851 | 266 | 326 | 340 | 320 | 414 | 272 | 3,885 | 2,987 | 6,872 |
| 1951..... | 345 | 648 | 696 | 189 | 342 | 259 | 331 | 336 | 258 | 3,404 | 2,767 | 6,171 |
| 1952..... | 470 | 1,038 | 766 | 205 | 430 | 322 | 302 | 485 | 287 | 4,306 | 3,396 | 7,702 |
| 1953..... | 454 | 1,055 | 840 | 238 | 451 | 359 | 322 | 563 | 364 | 4,649 | 3,659 | 8,308 |
| 1954..... | 367 | 850 | 1,010 | 220 | 429 | 322 | 317 | 571 | 413 | 4,499 | 3,706 | 8,205 |
| 1955..... | 419 | 862 | 1,038 | 233 | 464 | 318 | 325 | 627 | 422 | 4,710 | 3,577 | 8,287 |
| 1956..... | 441 | 883 | 1,050 | 248 | 412 | 354 | 343 | 625 | 369 | 4,725 | 3,691 | 8,416 |
| 1957..... | 405 | 932 | 855 | 252 | 491 | 309 | 342 | 643 | 346 | 4,576 | 3,373 | 7,949 |
| 1958..... | 378 | 903 | 884 | 234 | 517 | 252 | 314 | 585 | 346 | 4,413 | 3,209 | 7,622 |
| 1959..... | 396 | 1,258 | 975 | 227 | 598 | 252 | 448 | 691 | 482 | 5,327 | 3,327 | 8,654 |

¹ The number of stockyards reporting varies from 59 to 68.² Rounded totals of complete figures.³ Total rail and truck receipts unloaded at public stockyards.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1935-49 in Agricultural Statistics, 1957, table 494.

Table 503.—Sheep and lambs: Stocker and feeder shipments into 9 North Central States, 1955-59 ¹

| Year and source | Shipments into— | | | | | | | | | |
|------------------------|-----------------|------------|------------|------------|------------|------------|------------|--------------|------------|----------------|
| | Ohio | Indiana | Illinois | Michigan | Wisconsin | Minnesota | Iowa | South Dakota | Nebraska | Total 9 States |
| 1955: | | | | | | | | | | |
| Public stockyards..... | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head |
| Direct..... | 36.3 | 44.7 | 107.6 | 15.8 | 14.2 | 135.7 | 391.1 | 83.9 | 271.8 | 1,101.1 |
| Total..... | 41.6 | 76.7 | 215.2 | 17.9 | 7.7 | 141.9 | 635.4 | 92.8 | 418.5 | 1,647.7 |
| 1956: | | | | | | | | | | |
| Public stockyards..... | 26.4 | 30.0 | 165.9 | 17.8 | 15.6 | 129.3 | 327.6 | 89.7 | 257.7 | 1,060.0 |
| Direct..... | 67.5 | 147.1 | 277.3 | 11.8 | 3.5 | 160.1 | 780.0 | 147.8 | 518.4 | 2,113.5 |
| Total..... | 93.9 | 177.1 | 443.2 | 29.6 | 19.1 | 289.4 | 1,107.6 | 237.5 | 776.1 | 3,173.5 |
| 1957: | | | | | | | | | | |
| Public stockyards..... | 29.5 | 64.8 | 137.2 | 16.2 | 16.7 | 134.3 | 408.0 | 91.7 | 249.2 | 1,147.6 |
| Direct..... | 62.7 | 65.1 | 271.2 | 5.7 | 10.8 | 183.8 | 782.6 | 92.2 | 434.6 | 1,908.7 |
| Total..... | 92.2 | 129.9 | 408.4 | 21.9 | 27.5 | 318.1 | 1,190.6 | 183.9 | 683.8 | 3,056.3 |
| 1958: | | | | | | | | | | |
| Public stockyards..... | 23.1 | 52.3 | 130.4 | 21.5 | 13.4 | 175.3 | 216.0 | 79.7 | 241.8 | 953.4 |
| Direct..... | 37.8 | 33.4 | 250.5 | 2.7 | 5.3 | 179.7 | 991.1 | 88.4 | 394.0 | 1,982.9 |
| Total..... | 60.8 | 85.7 | 380.8 | 24.2 | 18.6 | 355.0 | 1,207.1 | 168.2 | 635.9 | 2,936.3 |
| 1959: | | | | | | | | | | |
| Public stockyards..... | 26.0 | 47.0 | 128.8 | 13.5 | 7.3 | 203.2 | 288.7 | 113.0 | 251.1 | 1,078.6 |
| Direct..... | 21.4 | 35.6 | 241.6 | 6.0 | 12.7 | 215.5 | 983.0 | 86.8 | 404.3 | 2,006.9 |
| Total..... | 47.4 | 82.6 | 370.4 | 19.5 | 19.9 | 418.7 | 1,271.7 | 199.8 | 655.3 | 3,085.5 |

See footnotes on page 347.

Table 504.—Sheep and lambs: Number slaughtered, United States, 1945-59

| Year | Commercial | | | Farm | Total | Year | Commercial | | | Farm | Total |
|-----------|----------------------------------|------------------|------------------|------------------|------------------|-----------|----------------------------------|------------------|------------------|------------------|------------------|
| | Federally inspected ¹ | Other | Total | | | | Federally inspected ¹ | Other | Total | | |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1945..... | 21,218 | 2,850 | 24,068 | 571 | 24,639 | 1953..... | 14,283 | 1,684 | 15,967 | 354 | 16,321 |
| 1946..... | 19,884 | 2,350 | 22,234 | 554 | 22,788 | 1954..... | 14,148 | 1,772 | 15,920 | 335 | 16,255 |
| 1947..... | 16,667 | 1,540 | 18,207 | 499 | 18,706 | 1955..... | 14,383 | 1,832 | 16,215 | 338 | 16,553 |
| 1948..... | 15,343 | 1,554 | 16,897 | 474 | 17,371 | 1956..... | 14,228 | 1,765 | 15,993 | 335 | 16,328 |
| 1949..... | 12,136 | 1,240 | 13,376 | 404 | 13,780 | 1957..... | 13,234 | 1,723 | 14,957 | 335 | 15,292 |
| 1950..... | 11,739 | 1,113 | 12,852 | 392 | 13,244 | 1958..... | 12,397 | 1,767 | 14,164 | 333 | 14,497 |
| 1951..... | 10,056 | 1,019 | 11,075 | 341 | 11,416 | 1959..... | 13,466 | 1,714 | 15,180 | ² 354 | 15,534 |
| 1952..... | 12,694 | 1,268 | 13,962 | 342 | 14,304 | | | | | | |

¹ Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants, 1945-46, representing an increase in the number of federally inspected slaughter plants.

² Preliminary.

Agricultural Marketing Service. Data for 1920-44 in Agricultural Statistics, 1957, table 497.

Table 505.—Sheep and lambs: Number slaughtered commercially, and total and average live weight, by States, 1959¹

| State | Number slaughtered | Total live weight | Average live weight | State | Number slaughtered | Total live weight | Average live weight |
|--|--------------------|---------------------|---------------------|--------------------|--------------------|---------------------|---------------------|
| | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Pounds</i> | | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Pounds</i> |
| New England ² | 270.3 | 23,435 | 87 | Florida..... | 1.1 | 83 | 75 |
| New York..... | 577.0 | 51,753 | 90 | Kentucky..... | 241.2 | 21,359 | 89 |
| New Jersey..... | 1,222.0 | 113,158 | 93 | Tennessee..... | 70.7 | 5,668 | 80 |
| Pennsylvania..... | 371.6 | 33,184 | 89 | Alabama..... | 1.4 | 118 | 84 |
| Ohio..... | 186.2 | 16,199 | 87 | Mississippi..... | .5 | 46 | 92 |
| Indiana..... | 203.1 | 19,439 | 96 | Arkansas..... | .1 | 8 | 80 |
| Illinois..... | 487.5 | 45,988 | 94 | Louisiana..... | 2.0 | 148 | 74 |
| Michigan..... | 694.5 | 67,526 | 97 | Oklahoma..... | 6.8 | 657 | 97 |
| Wisconsin..... | 193.0 | 19,492 | 101 | Texas..... | 1,007.0 | 91,737 | 91 |
| Minnesota..... | 869.5 | 88,385 | 102 | Montana..... | 6.5 | 619 | 95 |
| Iowa..... | 1,374.5 | 137,792 | 100 | Idaho..... | 42.7 | 4,563 | 107 |
| Missouri..... | 628.5 | 61,804 | 98 | Wyoming..... | 3.7 | 400 | 108 |
| North Dakota..... | 92.9 | 10,036 | 108 | Colorado..... | 1,423.0 | 148,874 | 105 |
| South Dakota..... | 643.0 | 66,176 | 103 | New Mexico..... | 41.6 | 4,439 | 107 |
| Nebraska..... | 1,026.0 | 105,571 | 103 | Arizona..... | 1.6 | 165 | 103 |
| Kansas..... | 330.7 | 32,718 | 99 | Utah..... | 269.0 | 27,945 | 104 |
| Delaware and Maryland ³ | 103.0 | 9,262 | 90 | Nevada..... | 10.5 | 1,085 | 103 |
| Virginia..... | 9.4 | 762 | 81 | Washington..... | 130.6 | 13,456 | 103 |
| West Virginia..... | 10.5 | 953 | 91 | Oregon..... | 234.9 | 23,245 | 99 |
| North Carolina..... | 1.5 | 147 | 98 | California..... | 2,388.0 | 247,847 | 104 |
| South Carolina..... | 1.0 | 90 | 90 | United States..... | 15,179.9 | 1,496,443 | 99 |
| Georgia..... | 1.3 | 111 | 85 | | | | |

¹ Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Averages are based on unrounded numbers.

² Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island and Connecticut.

³ Includes District of Columbia.

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FOOTNOTES FOR TABLE 503

¹ Under "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

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Table 506.—Sheep and lambs: Number slaughtered under Federal inspection by stations, 1950-59

| Year | Chicago ¹ | Denver | Kansas City | New York ² | Omaha ³ | St. Louis ⁴ | Sioux City | So. St. Paul ⁵ | All other stations | Total |
|--------|----------------------|------------------|------------------|-----------------------|--------------------|------------------------|------------------|---------------------------|--------------------|------------------|
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1950.. | 560 | 514 | 586 | 1,900 | 756 | 547 | 283 | 309 | 6,284 | 11,739 |
| 1951.. | 418 | 344 | 297 | 1,959 | 679 | 343 | 220 | 220 | 5,576 | 10,056 |
| 1952.. | 748 | 455 | 476 | 2,071 | 909 | 453 | 283 | 363 | 6,936 | 12,694 |
| 1953.. | 707 | 573 | 520 | 2,160 | 920 | 545 | 404 | 417 | 8,037 | 14,283 |
| 1954.. | 368 | 543 | 498 | 2,153 | 886 | 519 | 380 | 443 | 8,368 | 14,148 |
| 1955.. | 337 | 698 | 542 | 2,146 | 853 | 498 | 197 | 489 | 8,623 | 14,383 |
| 1956.. | 339 | 924 | 512 | 1,987 | 663 | 475 | 180 | 527 | 8,621 | 14,228 |
| 1957.. | 331 | 930 | 425 | 1,705 | 676 | 416 | 135 | 524 | 8,092 | 13,234 |
| 1958.. | 241 | 999 | 329 | 1,603 | 676 | 255 | 135 | 421 | 7,738 | 12,397 |
| 1959.. | 290 | 1,220 | 329 | 1,675 | 776 | 252 | 231 | 473 | 8,219 | 13,466 |

¹ Includes Elburn, Ill.² Includes Jersey City and Newark, N. J.³ Includes Lincoln, Nebr.⁴ Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.⁵ Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940-49 in Agricultural Statistics, 1957, table 500.

Table 507.—Sheep and lambs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1950-59 ¹

| Year | Number | | Percent of total | | Year | Number | | Percent of total | |
|-----------|---------------------|------------------|---------------------|----------------|-----------|---------------------|------------------|---------------------|----------------|
| | Lambs and yearlings | Sheep | Lambs and yearlings | Sheep | | Lambs and yearlings | Sheep | Lambs and yearlings | Sheep |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Percent</i> | <i>Percent</i> | | <i>Thousands</i> | <i>Thousands</i> | <i>Percent</i> | <i>Percent</i> |
| 1950..... | 10,573 | 1,166 | 90.1 | 9.9 | 1955..... | 13,519 | 865 | 94.0 | 6.0 |
| 1951..... | 8,889 | 1,167 | 88.4 | 11.6 | 1956..... | 13,314 | 914 | 93.6 | 6.4 |
| 1952..... | 11,289 | 1,405 | 88.9 | 11.1 | 1957..... | 12,491 | 743 | 94.4 | 5.6 |
| 1953..... | 13,273 | 1,010 | 92.9 | 7.1 | 1958..... | 11,678 | 719 | 94.2 | 5.8 |
| 1954..... | 13,265 | 883 | 93.8 | 6.2 | 1959..... | 12,808 | 658 | 95.1 | 4.9 |

¹ Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 501.

Table 508.—Sheep and lambs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1950-59 ¹

| Year beginning May— | Number slaughtered ² | | | Average live weight | | | Average cost per 100 pounds, live weight | | |
|------------------------|---------------------------------|-----------|-----------|---------------------|-----------|----------|---|-----------|----------|
| | May-Nov. | Dec.-Apr. | May-Apr. | May-Nov. | Dec.-Apr. | May-Apr. | May-Nov. | Dec.-Apr. | May-Apr. |
| | Thousands | Thousands | Thousands | Pounds | Pounds | Pounds | Dollars | Dollars | Dollars |
| 1950----- | 7,109 | 4,111 | 11,219 | 93 | 102 | 96 | 24.85 | 32.75 | 27.90 |
| 1951----- | 6,054 | 4,754 | 10,808 | 96 | 103 | 99 | 27.54 | 27.04 | 27.31 |
| 1952----- | 7,532 | 5,884 | 13,416 | 94 | 101 | 97 | 22.26 | 20.94 | 21.66 |
| 1953----- | 8,390 | 5,803 | 14,193 | 92 | 100 | 95 | 18.79 | 20.41 | 19.49 |
| 1954----- | 8,403 | 5,894 | 14,297 | 93 | 101 | 96 | 18.45 | 19.88 | 19.07 |
| 1955----- | 8,502 | 5,992 | 14,494 | 93 | 100 | 96 | 17.87 | 18.37 | 18.08 |
| 1956----- | 8,329 | 5,558 | 13,887 | 92 | 100 | 96 | 18.83 | 19.65 | 19.18 |
| 1957----- | 7,760 | 5,128 | 12,887 | 94 | 102 | 97 | 20.19 | 21.85 | 20.88 |
| 1958----- | 7,186 | 5,707 | 12,893 | 96 | 103 | 99 | 20.47 | 18.70 | 19.65 |
| 1959----- | 7,638 | 5,637 | 13,274 | 96 | 103 | 99 | 19.03 | 19.21 | 19.11 |

¹ Excludes slaughter in Hawaii and Virgin Islands.² Rounded totals of unrounded numbers.

Agricultural Marketing Service. In recent years the carcass weight of sheep and lambs has averaged about 48 percent of the live weight. Data for 1935-49 in Agricultural Statistics, 1957, table 499.

Table 509.—Sheep and lambs: Average price per 100 pounds at Chicago, 1950-59 ¹

| Year beginning May— | Sheep | | | Lambs | | | Year beginning May— | Sheep | | | Lambs | | |
|------------------------|----------|-----------|----------|----------|-----------|----------|------------------------|----------|-----------|----------|----------|-----------|----------|
| | May-Nov. | Dec.-Apr. | May-Apr. | May-Nov. | Dec.-Apr. | May-Apr. | | May-Nov. | Dec.-Apr. | May-Apr. | May-Nov. | Dec.-Apr. | May-Apr. |
| | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. |
| 1950----- | 11.63 | 20.17 | 15.19 | 27.80 | 36.83 | 31.56 | 1955----- | 4.18 | 6.05 | 4.96 | 20.89 | 19.62 | 20.36 |
| 1951----- | 15.00 | 13.03 | 14.18 | 32.61 | 28.95 | 31.08 | 1956----- | 4.39 | 6.72 | 5.36 | 22.04 | 21.05 | 21.62 |
| 1952----- | 7.66 | 8.42 | 7.98 | 26.50 | 22.52 | 24.84 | 1957----- | 6.07 | 8.30 | 7.00 | 22.86 | 22.45 | 22.69 |
| 1953----- | 5.32 | 6.90 | 5.98 | 22.75 | 21.97 | 22.43 | 1958----- | 6.54 | 7.05 | 6.75 | 23.09 | 19.95 | 21.78 |
| 1954----- | 4.89 | 6.58 | 5.59 | 21.32 | 21.23 | 21.28 | 1959----- | 4.89 | 6.27 | 5.47 | 21.91 | 20.27 | 21.23 |

¹ Simple average of monthly bulk-of-sales prices, from data of the livestock reporting service.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 502.

Table 510.—Lamb, dressed: Average wholesale price per 100 pounds, Chicago 1950-59 ¹

| Year | Prime | | Choice | | Year | Prime | | Choice | |
|-----------|-----------------|-----------------|-----------------|-----------------|-------------------------|------------------|------------------|-----------------|-----------------|
| | 40-50 pounds | 50-60 pounds | 40-50 pounds | 50-60 pounds | | 40-50 pounds | 50-60 pounds | 40-50 pounds | 50-60 pounds |
| | Dollars | Dollars | Dollars | Dollars | | Dollars | Dollars | Dollars | Dollars |
| 1950----- | 52.38 | 50.19 | 51.15 | 48.99 | 1955----- | 42.89 | 39.98 | 42.44 | 39.00 |
| 1951----- | 57.29 | 56.92 | 56.70 | 56.34 | 1956 ² ----- | 42.52 | (³) | 42.52 | 41.22 |
| 1952----- | 55.15 | 53.24 | 55.13 | 53.20 | 1957----- | 45.78 | (³) | 45.14 | 43.35 |
| 1953----- | 44.98 | 42.61 | 44.68 | 42.52 | 1958----- | 49.86 | (³) | 48.72 | 46.87 |
| 1954----- | 45.87 | 43.92 | 45.01 | 42.89 | 1959----- | (³) | (³) | 44.02 | 42.30 |

¹ These prices are based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses. The grade designations became effective April 30, 1951.² Weight ranges 45 to 55 and 55 to 65 pounds effective June 1956.³ Yearly average not available.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 503.

Table 511.—Livestock: Average price per 100 pounds received by farmers, by States, 1958 and 1959

| State and division | Cows | | Steers and heifers | | Beef cattle ¹ | | Calves | |
|-------------------------|----------------|-------------------|--------------------|-------------------|--------------------------|-------------------|----------------|-------------------|
| | 1958 | 1959 ² | 1958 | 1959 ² | 1958 | 1959 ² | 1958 | 1959 ² |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Maine..... | 16.40 | 17.00 | 20.00 | 20.70 | 16.80 | 17.20 | 20.20 | 23.60 |
| New Hampshire..... | 15.80 | 16.30 | 19.20 | 20.30 | 16.00 | 16.50 | 19.10 | 21.90 |
| Vermont..... | 15.00 | 15.70 | 17.40 | 18.90 | 15.10 | 15.90 | 18.50 | 21.10 |
| Massachusetts..... | 16.40 | 16.70 | 19.10 | 20.10 | 16.50 | 16.90 | 18.80 | 21.60 |
| Rhode Island..... | 16.40 | 17.00 | 19.80 | 20.70 | 16.60 | 17.20 | 19.20 | 21.90 |
| Connecticut..... | 16.60 | 17.30 | 20.40 | 21.60 | 16.70 | 17.50 | 19.60 | 22.40 |
| New York..... | 16.70 | 17.10 | 21.80 | 23.10 | 17.30 | 17.80 | 23.30 | 25.60 |
| New Jersey..... | 16.60 | 17.00 | 23.10 | 24.20 | 17.40 | 18.00 | 24.20 | 26.00 |
| Pennsylvania..... | 16.70 | 17.10 | 23.40 | 24.70 | 19.20 | 20.20 | 26.50 | 29.00 |
| North Atlantic..... | 16.50 | 16.90 | 22.90 | 24.20 | 17.80 | 18.60 | 23.70 | 26.10 |
| Ohio..... | 16.90 | 17.10 | 24.30 | 24.70 | 21.80 | 22.20 | 26.20 | 28.50 |
| Indiana..... | 16.60 | 16.40 | 24.70 | 25.60 | 22.90 | 23.70 | 26.10 | 28.30 |
| Illinois..... | 17.20 | 16.50 | 24.80 | 25.10 | 23.30 | 23.60 | 24.90 | 27.00 |
| Michigan..... | 16.80 | 17.00 | 23.10 | 23.80 | 19.30 | 19.80 | 26.60 | 28.10 |
| Wisconsin..... | 15.90 | 15.80 | 22.10 | 22.40 | 17.30 | 17.30 | 23.20 | 25.70 |
| East North Central..... | 16.60 | 16.40 | 24.50 | 24.90 | 21.70 | 22.20 | 24.40 | 26.60 |
| Minnesota..... | 16.90 | 16.60 | 24.40 | 25.40 | 21.70 | 22.20 | 24.90 | 26.70 |
| Iowa..... | 17.00 | 16.40 | 25.40 | 26.00 | 24.20 | 24.70 | 26.00 | 27.20 |
| Missouri..... | 17.10 | 16.70 | 24.50 | 25.10 | 22.70 | 23.20 | 25.50 | 26.10 |
| North Dakota..... | 16.60 | 15.70 | 23.20 | 23.80 | 20.90 | 21.20 | 26.60 | 27.60 |
| South Dakota..... | 16.70 | 15.90 | 24.40 | 25.10 | 22.40 | 23.00 | 28.60 | 28.20 |
| Nebraska..... | 17.10 | 16.10 | 25.50 | 25.90 | 24.40 | 24.70 | 30.10 | 29.50 |
| Kansas..... | 16.90 | 16.40 | 24.10 | 24.50 | 22.00 | 22.40 | 26.20 | 27.20 |
| West North Central..... | 16.90 | 16.40 | 24.90 | 25.50 | 23.10 | 23.60 | 26.80 | 27.40 |
| Delaware..... | 16.30 | 16.90 | 22.10 | 23.90 | 17.80 | 18.60 | 25.60 | 28.10 |
| Maryland..... | 16.40 | 17.10 | 22.90 | 24.70 | 18.20 | 19.60 | 26.50 | 29.50 |
| Virginia..... | 16.50 | 15.90 | 22.30 | 23.20 | 19.10 | 19.30 | 27.60 | 29.40 |
| West Virginia..... | 16.50 | 15.80 | 21.90 | 22.90 | 19.30 | 19.50 | 26.90 | 28.40 |
| North Carolina..... | 16.30 | 16.80 | 20.60 | 22.40 | 18.20 | 19.30 | 25.50 | 27.60 |
| South Carolina..... | 16.10 | 17.20 | 20.90 | 22.30 | 18.00 | 19.40 | 23.70 | 25.50 |
| Georgia..... | 16.20 | 16.80 | 20.60 | 22.10 | 18.20 | 19.30 | 22.60 | 25.10 |
| Florida..... | 16.40 | 17.40 | 19.70 | 23.00 | 17.70 | 20.50 | 22.90 | 23.80 |
| South Atlantic..... | 16.40 | 16.70 | 21.00 | 22.90 | 18.30 | 19.60 | 24.50 | 26.50 |
| Kentucky..... | 16.10 | 16.00 | 22.00 | 23.30 | 20.10 | 20.90 | 26.10 | 28.60 |
| Tennessee..... | 15.70 | 15.80 | 21.30 | 22.50 | 19.10 | 20.00 | 24.20 | 26.30 |
| Alabama..... | 15.80 | 16.80 | 21.50 | 23.20 | 19.10 | 20.50 | 22.70 | 25.40 |
| Mississippi..... | 15.70 | 16.50 | 21.20 | 23.00 | 17.40 | 18.60 | 22.80 | 25.90 |
| Arkansas..... | 15.10 | 16.10 | 21.30 | 22.70 | 18.10 | 19.30 | 23.40 | 26.20 |
| Louisiana..... | 15.30 | 16.20 | 20.80 | 22.90 | 16.90 | 18.20 | 22.80 | 25.30 |
| Oklahoma..... | 17.00 | 16.50 | 24.10 | 25.00 | 21.50 | 22.20 | 25.50 | 26.90 |
| Texas..... | 16.80 | 16.90 | 23.80 | 24.70 | 20.80 | 21.60 | 24.80 | 25.80 |
| South Central..... | 16.20 | 16.60 | 22.90 | 24.20 | 19.90 | 21.00 | 24.10 | 26.00 |
| Montana..... | 16.90 | 16.00 | 24.40 | 25.00 | 22.10 | 22.30 | 29.90 | 27.20 |
| Idaho..... | 16.30 | 16.80 | 23.70 | 24.90 | 21.20 | 22.20 | 26.70 | 27.60 |
| Wyoming..... | 16.80 | 15.00 | 25.70 | 25.90 | 23.50 | 23.20 | 31.10 | 30.30 |
| Colorado..... | 18.30 | 16.80 | 25.50 | 25.80 | 24.30 | 24.00 | 31.10 | 30.70 |
| New Mexico..... | 17.10 | 16.20 | 24.80 | 23.70 | 23.00 | 23.00 | 30.00 | 28.90 |
| Arizona..... | 16.90 | 16.80 | 23.30 | 25.60 | 22.40 | 24.50 | 25.40 | 28.30 |
| Utah..... | 16.90 | 16.60 | 23.30 | 23.60 | 21.10 | 21.20 | 27.20 | 28.00 |
| Nevada..... | 17.10 | 16.40 | 22.90 | 23.90 | 20.60 | 21.40 | 26.80 | 27.00 |
| Washington..... | 16.80 | 15.80 | 23.60 | 24.60 | 20.90 | 21.30 | 26.20 | 27.00 |
| Oregon..... | 16.90 | 15.60 | 23.80 | 24.10 | 21.30 | 21.10 | 26.00 | 27.10 |
| California..... | 17.90 | 17.80 | 25.20 | 25.90 | 23.80 | 25.00 | 26.60 | 27.70 |
| Western..... | 17.20 | 16.40 | 24.70 | 25.30 | 22.90 | 23.40 | 28.30 | 27.90 |
| United States..... | 16.70 | 16.50 | 24.40 | 25.10 | 21.90 | 22.60 | 25.20 | 26.60 |

See footnotes at end of table.

Table 511.—Livestock: Average price per 100 pounds received by farmers, by States, 1958 and 1959—Continued

| State and division | Hogs | | Sheep | | Lambs | |
|-------------------------|----------------|-------------------|----------------|-------------------|----------------|-------------------|
| | 1958 | 1959 ² | 1958 | 1959 ² | 1958 | 1959 ² |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Maine..... | 18.90 | 15.40 | 7.30 | 6.70 | 20.70 | 20.00 |
| New Hampshire..... | 18.20 | 14.70 | 7.10 | 6.60 | 20.60 | 19.30 |
| Vermont..... | 18.20 | 14.60 | 7.10 | 6.60 | 19.60 | 18.30 |
| Massachusetts..... | 18.50 | 14.70 | 6.60 | 6.10 | 20.50 | 18.30 |
| Rhode Island..... | 18.70 | 14.90 | 6.60 | 6.10 | 20.90 | 19.40 |
| Connecticut..... | 18.80 | 15.00 | 6.60 | 6.10 | 21.20 | 19.80 |
| New York..... | 19.80 | 14.80 | 6.70 | 6.50 | 21.10 | 19.40 |
| New Jersey..... | 20.10 | 15.60 | 6.90 | 7.00 | 20.40 | 19.90 |
| Pennsylvania..... | 20.90 | 15.40 | 7.50 | 7.10 | 20.50 | 20.00 |
| North Atlantic..... | 20.20 | 15.20 | 7.15 | 6.80 | 20.80 | 19.70 |
| Ohio..... | 20.60 | 14.50 | 6.50 | 5.80 | 21.10 | 18.70 |
| Indiana..... | 20.20 | 14.40 | 6.40 | 5.40 | 20.70 | 18.70 |
| Illinois..... | 19.70 | 14.00 | 6.60 | 5.50 | 20.20 | 18.10 |
| Michigan..... | 19.80 | 14.30 | 6.50 | 6.00 | 20.80 | 18.80 |
| Wisconsin..... | 18.80 | 13.60 | 5.70 | 4.70 | 19.90 | 18.20 |
| East North Central..... | 19.80 | 14.10 | 6.41 | 5.54 | 20.60 | 18.50 |
| Minnesota..... | 19.40 | 13.70 | 7.60 | 5.70 | 21.40 | 18.60 |
| Iowa..... | 19.40 | 13.80 | 6.20 | 5.60 | 20.90 | 18.70 |
| Missouri..... | 19.80 | 14.10 | 6.00 | 5.20 | 21.00 | 18.90 |
| North Dakota..... | 18.30 | 13.20 | 6.70 | 5.30 | 20.10 | 17.60 |
| South Dakota..... | 19.00 | 13.50 | 6.60 | 4.80 | 21.10 | 18.40 |
| Nebraska..... | 19.60 | 13.90 | 6.80 | 5.10 | 21.60 | 19.40 |
| Kansas..... | 19.70 | 14.10 | 6.90 | 5.80 | 21.20 | 19.30 |
| West North Central..... | 19.40 | 13.80 | 6.62 | 5.30 | 21.10 | 18.80 |
| Delaware..... | 20.50 | 15.80 | 5.90 | 5.90 | 21.90 | 20.90 |
| Maryland..... | 20.80 | 15.90 | 5.80 | 5.80 | 22.00 | 20.90 |
| Virginia..... | 20.00 | 15.20 | 6.20 | 6.10 | 22.50 | 21.80 |
| West Virginia..... | 20.30 | 15.40 | 6.50 | 5.10 | 21.00 | 19.50 |
| North Carolina..... | 19.80 | 14.90 | 6.30 | 5.80 | 20.70 | 20.60 |
| South Carolina..... | 19.70 | 14.80 | 5.70 | 5.60 | 19.00 | 18.00 |
| Georgia..... | 19.70 | 14.50 | 6.20 | 5.40 | 19.30 | 18.40 |
| Florida..... | 18.70 | 14.30 | 5.70 | 5.50 | 18.30 | 18.00 |
| South Atlantic..... | 19.70 | 14.80 | 6.18 | 5.61 | 21.60 | 20.60 |
| Kentucky..... | 19.90 | 14.40 | 6.80 | 5.50 | 21.90 | 20.20 |
| Tennessee..... | 19.80 | 14.30 | 6.20 | 5.70 | 20.90 | 20.10 |
| Alabama..... | 19.20 | 14.10 | 5.90 | 5.90 | 19.30 | 19.80 |
| Mississippi..... | 18.50 | 13.90 | 6.00 | 6.00 | 19.20 | 19.60 |
| Arkansas..... | 18.90 | 14.30 | 6.20 | 5.80 | 19.50 | 18.40 |
| Louisiana..... | 18.20 | 14.20 | 7.10 | 7.10 | 18.20 | 17.50 |
| Oklahoma..... | 19.60 | 14.20 | 7.80 | 7.00 | 21.00 | 19.20 |
| Texas..... | 19.50 | 14.40 | 10.50 | 9.40 | 20.10 | 18.00 |
| South Central..... | 19.40 | 14.30 | 8.49 | 7.93 | 20.60 | 18.80 |
| Montana..... | 19.20 | 14.30 | 7.20 | 6.10 | 21.10 | 17.60 |
| Idaho..... | 20.30 | 15.10 | 6.50 | 5.60 | 20.20 | 18.00 |
| Wyoming..... | 19.80 | 14.30 | 7.10 | 4.90 | 21.50 | 18.30 |
| Colorado..... | 20.00 | 14.90 | 7.50 | 5.50 | 21.80 | 19.30 |
| New Mexico..... | 19.70 | 14.30 | 7.40 | 6.30 | 20.70 | 17.70 |
| Arizona..... | 20.10 | 15.10 | 7.00 | 6.30 | 20.20 | 19.60 |
| Utah..... | 20.00 | 14.90 | 7.30 | 6.20 | 20.90 | 18.10 |
| Nevada..... | 19.60 | 15.20 | 7.00 | 6.00 | 21.10 | 18.50 |
| Washington..... | 21.40 | 16.20 | 6.60 | 5.30 | 19.90 | 18.30 |
| Oregon..... | 21.80 | 16.30 | 7.10 | 5.10 | 20.30 | 18.40 |
| California..... | 22.30 | 16.70 | 6.90 | 6.10 | 21.40 | 19.40 |
| Western..... | 21.00 | 15.70 | 7.11 | 5.70 | 21.00 | 18.90 |
| United States..... | 19.60 | 14.10 | 7.13 | 5.99 | 21.00 | 18.70 |

¹ Weighted average of prices for cows, and for steers and heifers with allowance, where necessary, for sale of bulls.

² Regional and United States prices, preliminary.

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| | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|------|------|------|---------|---------|---------|------|------|------|---------|--------|---------|
| Kentucky..... | 581 | 598 | 568 | 6.5 | 6.8 | 6.7 | 3,782 | 4,066 | 3,806 | 56 | 38 | 44 | 2,124 | 1,545 | 1,675 |
| Tennessee..... | 283 | 293 | 273 | 5.4 | 5.6 | 5.6 | 1,358 | 1,641 | 1,562 | 58 | 40 | 49 | 773 | 656 | 765 |
| Alabama..... | 38 | 40 | 30 | 5.0 | 5.5 | 5.6 | 214 | 358 | 336 | 33 | 38 | 44 | 109 | 136 | 148 |
| Mississippi..... | 92 | 90 | 83 | 5.8 | 6.0 | 6.0 | 343 | 522 | 468 | 53 | 37 | 43 | 179 | 193 | 201 |
| Arkansas..... | 61 | 61 | 54 | 5.8 | 6.0 | 6.0 | 217 | 366 | 323 | 51 | 35 | 42 | 124 | 128 | 136 |
| Louisiana..... | 85 | 80 | 71 | 3.9 | 4.7 | 4.7 | 371 | 464 | 352 | 55 | 34 | 43 | 188 | 137 | 151 |
| Oklahoma..... | 142 | 207 | 224 | 8.5 | 8.5 | 8.6 | 1,198 | 1,767 | 1,924 | 45 | 28 | 34 | 528 | 495 | 664 |
| Texas..... | 6,025 | 5,131 | 5,782 | 7.8 | 7.5 | 8.1 | 46,921 | 38,716 | 46,726 | 60 | 39 | 44 | 28,257 | 15,099 | 20,559 |
| South Central..... | 7,243 | 6,539 | 7,127 | 7.52 | 7.32 | 7.79 | 54,434 | 47,840 | 55,498 | 59.2 | 38.4 | 43.8 | 32,291 | 18,389 | 24,289 |
| Montana..... | 1,522 | 1,548 | 1,646 | 9.8 | 10.2 | 9.8 | 14,857 | 15,805 | 16,209 | 61 | 39 | 45 | 9,036 | 6,164 | 7,294 |
| Idaho..... | 1,067 | 1,028 | 1,058 | 10.2 | 9.8 | 10.1 | 10,149 | 10,103 | 10,727 | 55 | 38 | 43 | 5,588 | 3,839 | 4,613 |
| Wyoming..... | 1,882 | 2,006 | 2,095 | 10.4 | 10.3 | 10.1 | 19,535 | 20,715 | 21,181 | 55 | 36 | 43 | 10,789 | 7,457 | 9,108 |
| Colorado..... | 1,236 | 1,298 | 1,401 | 9.1 | 9.2 | 9.3 | 11,224 | 11,884 | 13,074 | 52 | 37 | 43 | 6,170 | 4,397 | 5,622 |
| New Mexico..... | 1,251 | 1,173 | 1,219 | 9.1 | 9.0 | 9.2 | 11,399 | 10,521 | 11,275 | 52 | 35 | 39 | 5,890 | 3,682 | 4,397 |
| Arizona..... | 1,392 | 1,430 | 1,430 | 7.3 | 7.3 | 7.1 | 2,855 | 3,033 | 3,067 | 48 | 32 | 38 | 1,372 | 971 | 1,165 |
| Utah..... | 1,273 | 1,211 | 1,238 | 7.6 | 7.7 | 7.7 | 12,176 | 11,747 | 12,045 | 54 | 37 | 43 | 6,637 | 4,346 | 5,179 |
| California..... | 428 | 397 | 383 | 9.2 | 9.4 | 9.3 | 3,935 | 3,732 | 3,552 | 56 | 39 | 44 | 2,238 | 1,455 | 1,563 |
| Nevada..... | 268 | 265 | 280 | 9.2 | 9.2 | 9.1 | 2,768 | 2,438 | 2,545 | 54 | 36 | 42 | 1,476 | 878 | 1,069 |
| Washington..... | 705 | 854 | 903 | 8.7 | 8.4 | 8.4 | 6,153 | 7,180 | 7,542 | 58 | 38 | 46 | 3,507 | 2,728 | 3,469 |
| Oregon..... | 2,228 | 2,762 | 2,897 | 7.1 | 6.6 | 6.3 | 15,589 | 18,316 | 18,332 | 58 | 37 | 44 | 8,977 | 6,777 | 8,066 |
| Western..... | 12,210 | 12,959 | 13,550 | 8.91 | 8.91 | 8.82 | 110,650 | 115,474 | 119,549 | 55.7 | 37.0 | 43.1 | 61,651 | 42,694 | 51,545 |
| United States..... | 27,676 | 29,624 | 30,955 | 8.31 | 8.14 | 8.31 | 229,921 | 241,272 | 257,182 | 56.0 | 36.4 | 42.8 | 128,582 | 87,720 | 109,956 |

¹ Includes sheep shorn at commercial feeding yards

² Preliminary. Weighted average price for wool sold April 1959 through January 1960.

³ For Texas and California the weight per fleece is the amount of wool shorn per sheep and lamb during the year.

⁴ Price per pound relates the marketing season April-March.

⁵ Production multiplied by season average price.

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Table 513.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, value of sales, pulled wool production, exports, imports, total new supply of apparel wool, and imports of carpet wool, United States, 1945-59

| Year | Sheep and lambs shorn ¹ | Weight per fleece | Shorn wool production | Price per pound ² | Value of sales ³ | Pulled wool production | |
|-------------------------|------------------------------------|-------------------|-----------------------|------------------------------|-----------------------------|-------------------------|---------------------|
| | | | | | | Average weight per skin | Total |
| | <i>Thousands</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>Pounds</i> | <i>1,000 pounds</i> |
| 1945..... | 38,763 | 7.95 | 307,976 | 41.9 | 128,970 | 3.58 | 70,500 |
| 1946..... | 34,647 | 8.11 | 280,908 | 42.3 | 118,805 | 3.76 | 61,300 |
| 1947..... | 30,953 | 8.12 | 251,425 | 42.0 | 105,654 | 3.67 | 56,000 |
| 1948..... | 28,649 | 8.09 | 231,770 | 49.2 | 114,055 | 3.59 | 46,600 |
| 1949..... | 26,382 | 8.07 | 212,899 | 49.4 | 105,223 | 3.43 | 35,600 |
| 1950..... | 26,380 | 8.22 | 216,944 | 62.1 | 134,623 | 3.49 | 32,400 |
| 1951..... | 27,347 | 8.34 | 228,091 | 97.1 | 221,456 | 3.49 | 25,900 |
| 1952..... | 28,951 | 8.32 | 233,309 | 54.1 | 126,327 | 3.69 | 33,600 |
| 1953..... | 27,845 | 8.34 | 232,258 | 54.9 | 127,514 | 3.47 | 42,200 |
| 1954..... | 27,692 | 8.52 | 235,807 | 53.2 | 125,538 | 3.48 | 43,500 |
| 1955..... | 27,383 | 8.55 | 234,058 | 42.6 | 99,813 | 3.53 | 41,600 |
| 1956..... | 28,502 | 8.37 | 238,569 | 44.2 | 105,544 | 3.44 | 40,500 |
| 1957..... | 28,531 | 8.25 | 235,509 | 53.4 | 125,732 | 3.31 | 33,600 |
| 1958..... | 29,624 | 8.14 | 241,272 | 36.4 | 87,720 | 3.32 | 30,400 |
| 1959 ⁴ | 30,955 | 8.31 | 257,182 | ⁵ 42.8 | 109,956 | 3.33 | 34,500 |

| Year | Apparel wool | | | | Carpet wool imports for consumption ⁶ |
|-------------------------|---------------------|---------------------|--------------------------------------|-------------------------------|--|
| | Total production | Export domestic | Imports for consumption ⁶ | Total new supply ⁷ | |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1945..... | 378,476 | 28,603 | ⁸ 675,673 | ⁸ 1,025,546 | ⁸ 132,016 |
| 1946..... | 342,208 | 8,084 | ⁸ 811,909 | ⁸ 1,146,023 | ⁸ 242,203 |
| 1947..... | 308,025 | 12,619 | 438,752 | 734,158 | 202,302 |
| 1948..... | 278,370 | 1,071 | 416,261 | 693,560 | 341,263 |
| 1949..... | 248,499 | 15,631 | 262,277 | 495,145 | 172,493 |
| 1950..... | 249,344 | 6,683 | 402,033 | 644,694 | 126,149 |
| 1951..... | 253,991 | 218 | 430,614 | 654,387 | 163,269 |
| 1952..... | 266,906 | ⁹ 8 | 379,877 | 646,378 | 163,269 |
| 1953..... | 274,458 | ⁹ 1,447 | 260,804 | 533,815 | 188,046 |
| 1954..... | 279,307 | ⁹ 1,182 | 159,580 | 437,705 | 144,767 |
| 1955..... | 275,658 | ⁹ 285 | 169,054 | 444,427 | 185,958 |
| 1956..... | 279,069 | ⁹ 291 | 151,839 | 430,617 | 193,217 |
| 1957..... | 269,109 | ⁹ 2,159 | 111,809 | 378,759 | 161,076 |
| 1958..... | 271,672 | ⁹ 5,039 | 97,130 | 363,763 | 160,949 |
| 1959 ⁴ | 291,682 | ⁹ 117 | 146,177 | 437,742 | 248,978 |

¹ Includes sheep shorn at commercial feeding yards.² Beginning with 1945 the average price is for the marketing season April-March.³ Production by States multiplied by season average price.⁴ Preliminary.⁵ Weighted average price for wool sold April 1959 through January 1960.⁶ Apparel wool includes all dutiable wool, carpet wool includes all duty-free wool.⁷ Production minus exports plus imports; stocks not taken into consideration.⁸ Does not include 5,732,698 pounds in 1945; and 14,840 pounds in 1946, imported free of duty as an act of international courtesy. Wool so imported consisted almost entirely of wool stored in this country for the British Government, and later re-exported. This wool was not available to domestic mills.⁹ Clean content.

Agricultural Marketing Service. Imports and exports from Foreign Commerce and Navigation of the United States and other reports of the U.S. Department of Commerce. Data for 1920-44 in Agricultural Statistics, 1957, table 504.

Table 514.—Wool: Production in specified countries, greasy basis, average 1951–55, annual 1958 and 1959 ¹

| Continent and country | Average 1951–55 | 1958 | 1959 ² | Continent and country | Average 1951–55 | 1958 | 1959 ² |
|----------------------------------|---------------------------|---------------------------|---------------------------|----------------------------|---------------------------|---------------------------|---------------------------|
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| North America: | | | | Africa: | | | |
| Canada..... | 7.6 | 7.6 | 8.3 | Algeria..... | 16.4 | 19.0 | 19.0 |
| Mexico..... | 11.7 | 9.9 | 10.5 | Egypt..... | 5.0 | 5.2 | 5.2 |
| United States ³ | 296.1 | 293.0 | 315.9 | Morocco..... | 35.6 | 35.2 | 35.0 |
| Estimated total..... | 315.0 | 310.0 | 335.0 | Tunisia..... | 7.8 | 7.4 | 8.0 |
| South America: | | | | Union of South Africa..... | 286.9 | 313.6 | 315.0 |
| Argentina..... | 393.0 | 420.6 | 434.3 | Estimated total..... | 365.0 | 395.0 | 395.0 |
| Brazil..... | 52.4 | 63.0 | 59.5 | Asia: | | | |
| Chile..... | 41.6 | 48.9 | 49.8 | Iran..... | 38.2 | 44.0 | 43.0 |
| Falkland Islands..... | 4.7 | 4.5 | 4.5 | Iraq..... | 24.0 | 23.1 | 23.0 |
| Peru..... | 20.4 | 22.0 | 22.0 | Syria..... | 19.0 | 20.7 | 14.6 |
| Uruguay..... | 194.8 | 176.4 | 158.7 | Turkey..... | 78.6 | 79.4 | 83.8 |
| Estimated total..... | 725.0 | 750.0 | 745.0 | China, Mainland..... | 95.0 | 135.0 | 150.0 |
| Europe: | | | | India..... | 72.0 | 74.0 | 74.0 |
| France..... | 52.2 | 60.6 | 65.9 | Japan..... | 6.0 | 7.6 | 7.1 |
| Germany, West..... | 13.3 | 11.7 | 12.2 | Pakistan..... | 33.0 | 35.0 | 35.0 |
| Greece..... | 20.8 | 24.0 | 24.0 | Estimated total..... | 430.0 | 485.0 | 495.0 |
| Ireland..... | 15.8 | 21.4 | 22.9 | Oceania: | | | |
| Italy..... | 37.2 | 32.6 | 34.3 | Australia..... | 1,261.3 | 1,590.6 | 1,688.7 |
| Norway..... | 7.9 | 8.0 | 8.0 | New Zealand..... | 433.5 | 540.0 | 565.0 |
| Portugal..... | 22.4 | 24.2 | 24.3 | Estimated total..... | 1,695.0 | 2,130.0 | 2,255.0 |
| Spain..... | 82.5 | 75.0 | 72.5 | Estimated world total..... | 4,540.0 | 5,335.0 | 5,575.0 |
| United Kingdom..... | 98.6 | 118.7 | 128.1 | | | | |
| Estimated total..... | 365.0 | 390.0 | 405.0 | | | | |
| Bulgaria..... | 35.4 | 36.5 | 37.0 | | | | |
| Germany, East ⁴ | 11.9 | 17.5 | 18.0 | | | | |
| Hungary..... | 12.4 | 16.1 | 17.6 | | | | |
| Poland..... | 14.5 | 19.8 | 20.0 | | | | |
| Rumania..... | 40.0 | 43.1 | 43.0 | | | | |
| Yugoslavia..... | 35.2 | 31.0 | 34.6 | | | | |
| Total East Europe..... | 160.0 | 175.0 | 180.0 | | | | |
| Estimated Total..... | 525.0 | 565.0 | 585.0 | | | | |
| U.S.S.R. (Europe and Asia)..... | 483.7 | 701.0 | 765.0 | | | | |

¹ For summary purposes wool produced mostly in the spring in the Northern Hemisphere is combined with that produced in the season beginning July 1 or October 1 of the same year in the Southern Hemisphere. Pulled wool is included for most countries at its greasy equivalent. Continental totals also include estimates for minor producing countries and have been rounded to fives of millions. World totals also have been rounded to fives of millions.

² Preliminary.

³ Includes "pulled wool" converted to greasy basis at 1.7.

⁴ Includes State collections only, actual weight basis; does not include private sales.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 515.—Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis, United States, 1950-59 ¹

| Item | 1950 | 1951 | 1952 | 1953 ² | 1954 | 1955 | 1956 | 1957 | 1958 ² | 1959 ³ |
|--------------------------------|-----------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-------------------|
| | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> |
| Apparel wool: ⁴ | | | | | | | | | | |
| Woolen system: ⁵ | | | | | | | | | | |
| 60's and finer..... | 53.8 | 67.6 | 59.4 | 49.5 | 43.1 | 50.5 | 52.3 | 42.3 | 40.5 | 47.5 |
| 50's up to 60's..... | 63.3 | 71.7 | 77.7 | 73.1 | 61.3 | 69.1 | 71.1 | 64.1 | 52.5 | 59.5 |
| 48's and coarser..... | 25.8 | 17.8 | 22.8 | 29.7 | 23.4 | 21.5 | 20.8 | 16.6 | 13.6 | 17.5 |
| Total..... | 142.9 | 157.1 | 159.9 | 152.3 | 127.8 | 141.1 | 144.2 | 123.0 | 106.6 | 124.5 |
| Worsted system: | | | | | | | | | | |
| 60's and finer..... | 192.2 | 156.2 | 118.0 | 132.6 | 98.7 | 97.6 | 107.8 | 78.6 | 70.3 | 87.9 |
| 50's up to 60's..... | 87.6 | 53.5 | 46.5 | 55.5 | 31.4 | 32.2 | 36.1 | 33.1 | 34.2 | 47.6 |
| 48's and coarser..... | 14.2 | 15.3 | 22.4 | 17.6 | 11.7 | 10.3 | 8.6 | 6.2 | 6.3 | 6.7 |
| Total..... | 294.0 | 225.0 | 186.9 | 205.7 | 141.8 | 140.1 | 152.5 | 117.9 | 110.8 | 142.2 |
| Total apparel: | | | | | | | | | | |
| 60's and finer..... | 246.0 | 233.8 | 177.4 | 182.1 | 141.8 | 148.1 | 160.1 | 120.9 | 110.8 | 135.4 |
| 50's up to 60's..... | 150.9 | 125.2 | 124.2 | 128.6 | 92.7 | 101.3 | 107.2 | 97.2 | 86.7 | 107.1 |
| 48's and coarser..... | 40.0 | 33.1 | 45.2 | 47.3 | 35.1 | 31.8 | 29.4 | 22.8 | 19.9 | 24.2 |
| Total..... | 436.9 | 382.1 | 346.8 | 258.0 | 269.6 | 281.2 | 296.7 | 240.9 | 217.4 | 266.7 |
| Carpet wool ⁶ | 197.9 | 102.0 | 119.6 | 135.9 | 114.5 | 132.6 | 144.1 | 127.9 | 119.3 | 164.4 |

¹ Scoured wool, plus greasy wool converted to a scoured basis, using assumed average yields. Includes both pulled and shorn, foreign and domestic wool. Wool was considered as consumed (1) on the woolen system when laid in mixes and (2) on the worsted system when entering scouring bowls. Consumption on the worsted system is taken as the sum of top and noil production.

² 53 weeks.

³ Preliminary.

⁴ Domestic and duty-paid foreign.

⁵ Excludes wool consumed on the cotton system and in the manufacture of felt, hat bodies, and other miscellaneous products.

⁶ Duty-free foreign.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce.

Table 516.—Wool: Average price per pound, clean basis, Boston and London, 1950-59

| Year | Boston | | | London | | |
|-----------|--|--|--|--|--|---|
| | Territory ¹ | | Fleece 3/8 blood good French combing and staple ^{2,3} | Australian 64's, 70's good topmaking (in bond, American yield) | 64's, 70's combing, good medium fleeces (Bradford yield) | 56's combing, fine crossbred fleeces (Bradford yield) |
| | Fine good French combing and staple | 3/8 blood good French combing and staple ² | | | | |
| | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| 1950..... | 199 | 151 | 141 | 199 | 216 | 145 |
| 1951..... | 270 | 215 | 205 | 259 | 263 | 183 |
| 1952..... | 165 | 129 | 118 | 150 | 167 | 95 |
| 1953..... | 173 | 132 | 120 | 177 | 194 | 108 |
| 1954..... | 171 | 131 | 117 | 172 | 172 | 114 |
| 1955..... | 142 | 117 | 108 | 140 | 142 | 105 |
| 1956..... | 137 | 115 | 108 | 139 | 151 | 100 |
| 1957..... | 161 | 131 | 122 | 156 | 162 | 120 |
| 1958..... | 118 | 100 | 90 | 118 | 121 | ----- |
| 1959..... | 122 | 108 | 102 | 108 | 116 | 90 |

¹ Wools grown in the range areas of Washington, Oregon, the intermountain States (including Arizona and New Mexico) and parts of the Dakotas, Nebraska, Kansas, and Oklahoma. These wools vary considerably in shrinkage and color.

² Open market prices are Commodity Credit Corporation selling prices.

³ Wools grown east of the Mississippi River and in the farm areas of the Dakotas, Nebraska, Kansas, Oklahoma, Minnesota, Iowa, and Missouri.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 508.

Table 517.—Wool (actual weight): International trade, average 1951-55, annual 1958 and 1959

| Continent and country | Average 1951-55 | | 1958 | | 1959 ¹ | |
|---|-----------------|---------------------|--------------|--------------|-------------------|--------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: | | | | | | |
| Canada | 2,603 | 26,625 | 3,695 | 15,010 | 4,600 | 18,537 |
| Mexico | | 9,208 | | 11,618 | | 15,408 |
| United States | 4,628 | 441,069 | 4,515 | 253,100 | 4,117 | 395,200 |
| Total | 3,231 | 476,902 | 8,845 | 284,728 | 4,717 | 429,145 |
| South America: | | | | | | |
| Argentina | 228,620 | | 229,830 | | 309,616 | |
| Brazil | 12,496 | 2,846 | 3,067 | 790 | 16,411 | |
| Chile | 12,495 | 1,764 | 16,194 | 171 | 15,692 | 249 |
| Colombia | | 1,692 | | 1,461 | | 1,700 |
| Falkland Island | 4,372 | | 4,500 | | 4,500 | |
| Peru | 3,486 | | 4,341 | | 7,688 | |
| Uruguay | 115,480 | | 129,420 | | 77,290 | |
| Total ² | 376,949 | 6,302 | 387,852 | 2,422 | 431,177 | 2,749 |
| Europe: | | | | | | |
| Austria | 66 | 10,681 | 15 | 12,489 | 80 | 13,326 |
| Belgium-Luxembourg | 29,383 | 145,620 | 28,407 | 160,582 | 39,061 | 197,618 |
| Denmark | 295 | 4,074 | 177 | 3,915 | 2,756 | 7,400 |
| Finland ³ | 137 | 10,578 | | 10,095 | | 10,860 |
| France | 37,036 | 320,960 | 57,994 | 338,664 | 82,271 | 366,041 |
| Germany, West | 3,877 | 170,925 | 9,082 | 182,830 | 10,170 | 238,181 |
| Greece | 1,047 | ³ 11,031 | 88 | 2,081 | 331 | 1,539 |
| Iceland | 800 | 40 | 645 | 200 | 1,960 | 200 |
| Ireland | 12,446 | 7,406 | 18,130 | 10,147 | 22,810 | 12,660 |
| Italy | 3,489 | 159,859 | 4,659 | 213,452 | 5,370 | 236,490 |
| Netherlands | 2,515 | 25,422 | 8,153 | 25,417 | 12,873 | 36,508 |
| Norway | 1,485 | 2,018 | 2,400 | 1,431 | 2,200 | 2,400 |
| Portugal | 2,185 | 4,093 | 79 | 13,661 | 300 | 12,758 |
| Spain | 212 | 4,207 | 1,036 | 11,808 | 970 | 465 |
| Sweden | 980 | 13,609 | 2,149 | 11,654 | 1,396 | 11,109 |
| Switzerland | 90 | 14,494 | 110 | 13,964 | 218 | 13,680 |
| United Kingdom | 24,920 | 687,200 | 33,076 | 658,589 | 39,991 | 752,362 |
| Total West Europe | 120,963 | 1,592,217 | 163,200 | 1,670,979 | 222,757 | 1,913,597 |
| Bulgaria ⁴ | | 1,190 | | 6,000 | | |
| Czechoslovakia ³ | | | | 44,100 | | 55,115 |
| Germany, East ⁴ | | 17,240 | | 27,600 | | |
| Hungary | 44 | 5,265 | 800 | 6,609 | 1,500 | 6,169 |
| Poland | | ² | | 46,909 | | 45,723 |
| Yugoslavia | 1,856 | 8,694 | 933 | 15,012 | 1,700 | 18,900 |
| Total East Europe ² | 1,900 | 89,389 | 1,733 | 146,230 | 3,200 | 161,907 |
| Total Europe ² | 122,863 | 1,681,606 | 164,933 | 1,817,209 | 225,957 | 2,075,504 |
| U.S.S.R. (Europe and Asia) ⁴ | | | 37,500 | 121,694 | | 126,103 |
| Africa: | | | | | | |
| Algeria | 4,008 | 888 | 600 | 1,100 | 800 | 900 |
| Egypt | 566 | 1,150 | 112 | 7,800 | | |
| Kenya | 1,360 | | 1,667 | | 2,243 | 100 |
| Morocco | 6,446 | 630 | 5,086 | 533 | 6,617 | 558 |
| Tunisia | 1,540 | 60 | 500 | 200 | 700 | 100 |
| Union of South Africa ⁵ | 225,690 | 5,960 | 213,048 | 3,900 | 266,563 | 6,600 |
| Total ² | 239,610 | 8,688 | 221,013 | 13,533 | 277,023 | 14,758 |

See footnotes at end of table.

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Table 517.—Wool (actual weight): International trade, average 1951-55, annual 1958 and 1959—Continued

| Continent and country | Average 1951-55 | | 1958 | | 1959 ¹ | |
|----------------------------------|-----------------|--------------------|--------------|--------------------|-------------------|--------------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Asia: | | | | | | |
| Afganistan ⁶ | 14,356 | | | | | |
| Cyprus..... | 1,030 | | 716 | | 700 | |
| India..... | 27,846 | 4,982 | 33,945 | 3,016 | 42,110 | 2,571 |
| Iran ⁶ | 17,010 | 388 | 19,100 | 400 | | |
| Iraq..... | 11,650 | 204 | 9,010 | 258 | | |
| Japan..... | | 161,186 | | 273,708 | | 368,967 |
| Lebanon..... | 4,938 | 2,922 | 3,132 | 2,104 | 8,300 | 7,700 |
| Pakistan..... | 24,782 | | 23,624 | | 26,727 | |
| Syria..... | 12,031 | 1,322 | 14,513 | 6,188 | 18,380 | 1,393 |
| Turkey..... | 2,786 | 7,408 | | 9,685 | 9,902 | 11,777 |
| Total ² | 116,429 | 178,412 | 116,040 | 295,359 | 150,117 | 393,108 |
| Oceania: | | | | | | |
| Australia..... | 1,040,920 | ⁶ 5,464 | 1,154,822 | ⁶ 7,000 | 1,385,948 | ⁶ 7,300 |
| New Zealand..... | 390,260 | 580 | 456,327 | 300 | 528,100 | |
| Total ² | 1,431,180 | 6,044 | 1,611,149 | 7,300 | 1,914,048 | 7,600 |
| World total ^{2,7} | 2,315,262 | | 2,546,832 | | 3,068,039 | |

¹ Preliminary.

² Includes allowance for any missing data for countries shown and for other producing countries not shown.

³ Includes tops.

⁴ Washed, scoured, or clean basis.

⁵ Includes exports from South-West Africa, and Basutoland.

⁶ Fiscal year beginning in year shown.

⁷ Excludes wool on the skin and re-exports where possible; imports in most cases refer to gross imports.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, result of office research and related information.

Table 518.—Wool: United States imports (for consumption), clean content, by country of origin 1950-59¹

| Country of origin | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|----------------------------|----------|----------|----------|----------|------------------|------------------|----------|----------|------------------|----------|
| | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. |
| Dutiable: ² | | | | | | | | | | |
| Argentina..... | 44.2 | 27.9 | 29.8 | 49.2 | 14.5 | 11.8 | 10.0 | 8.4 | 7.1 | 9.5 |
| Australia..... | 86.2 | 121.3 | 93.5 | 46.3 | 42.6 | 53.0 | 42.0 | 35.0 | 25.6 | 34.3 |
| New Zealand..... | 20.9 | 25.0 | 54.9 | 22.8 | 16.2 | 15.0 | 18.9 | 15.0 | 12.8 | 16.6 |
| Union of South Africa..... | 12.3 | 23.6 | 24.3 | 11.1 | 14.1 | 16.8 | 12.8 | 9.1 | 14.0 | 22.9 |
| Uruguay..... | 73.8 | 57.8 | 32.1 | 28.7 | 11.8 | 11.9 | 15.7 | 4.5 | 4.3 | 12.5 |
| Other..... | 12.7 | 16.4 | 13.9 | 7.6 | 4.7 | 4.3 | 4.4 | 6.2 | 3.3 | 4.7 |
| Total..... | 250.1 | 272.0 | 248.5 | 165.7 | 103.9 | 112.8 | 103.8 | 78.2 | 67.1 | 100.5 |
| Duty-free: | | | | | | | | | | |
| Argentina..... | 90.7 | 22.5 | 32.3 | 60.8 | 45.2 | 57.7 | 52.7 | 46.6 | 45.2 | 60.6 |
| Australia..... | .4 | .1 | .1 | .1 | (³) | .3 | | | (³) | .4 |
| New Zealand..... | 29.6 | 6.3 | 17.4 | 11.7 | 9.5 | 11.3 | 21.2 | 12.9 | 32.1 | 50.1 |
| Union of South Africa..... | 2.0 | .4 | .5 | 1.0 | 1.1 | 1.3 | .9 | .6 | .5 | .7 |
| Uruguay..... | .3 | .2 | .1 | .2 | | (³) | .1 | | (³) | .1 |
| Other..... | 93.7 | 59.7 | 68.2 | 54.8 | 46.3 | 65.4 | 68.2 | 60.9 | 44.8 | 79.7 |
| Total..... | 216.7 | 89.2 | 118.6 | 128.6 | 102.1 | 136.0 | 143.1 | 121.0 | 122.6 | 191.6 |
| Total..... | 466.8 | 361.2 | 367.1 | 294.3 | 206.0 | 248.8 | 246.9 | 199.2 | 189.7 | 292.1 |

¹ Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition. Excludes wool entered as an act of international courtesy for storage and re-export.

² Includes dutiable wool entered free for manufacture in bond and export and dutiable wool entered free under Executive Order 9177.

³ Less than 50,000 pounds.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce.

Table 519.—Wool: United States imports (for consumption), clean content, by grades, 1950-59 ¹

| Grade | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> | <i>Mil. lb.</i> |
| Dutiable: ² | | | | | | | | | | |
| Finer than 50's..... | 187.1 | 208.6 | 162.1 | 102.6 | 71.4 | 82.2 | 68.2 | 48.7 | 44.7 | 71.0 |
| Finer than 44's but not finer than 56's..... | 35.6 | 37.3 | 47.4 | 28.8 | 16.1 | 13.3 | 15.3 | 9.4 | 8.8 | 11.8 |
| Finer than 40's but not finer than 44's..... | 11.4 | 6.5 | 17.1 | 9.8 | 5.5 | 4.4 | 4.6 | 3.9 | 3.3 | 3.2 |
| Not finer than 40's..... | 13.7 | 16.2 | 18.1 | 21.7 | 9.0 | 10.1 | 12.6 | 10.8 | 7.8 | 11.7 |
| Carpet..... | 1.7 | 1.8 | 3.2 | 2.7 | 1.7 | 2.3 | 2.9 | 5.2 | 2.3 | 2.4 |
| Carbonized..... | .6 | 1.6 | .6 | .1 | .2 | .5 | .2 | .2 | .2 | .4 |
| Total..... | 250.1 | 272.0 | 248.5 | 165.7 | 103.9 | 112.8 | 103.8 | 78.2 | 67.1 | 100.5 |
| Duty-free: | | | | | | | | | | |
| Named and similar wools.. | 115.0 | 61.6 | 75.5 | 69.1 | 55.6 | 74.7 | 64.3 | 56.5 | 42.2 | 68.0 |
| Other wools— | | | | | | | | | | |
| Not finer than 40's..... | 101.7 | 27.6 | 43.1 | 59.5 | 46.5 | 61.3 | 78.8 | 64.5 | 79.1 | 111.0 |
| Finer than 40's but not finer than 44's..... | | | | | | | | | 1.2 | 10.1 |
| Finer than 44's but not finer than 46's..... | | | | | | | | | .1 | 2.6 |
| Total..... | 216.7 | 89.2 | 118.6 | 128.6 | 102.1 | 136.0 | 143.1 | 121.0 | 122.6 | 191.7 |
| Total..... | 466.8 | 361.2 | 367.1 | 294.3 | 206.0 | 248.8 | 246.9 | 199.2 | 189.7 | 292.2 |

¹ Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition. Excludes wool entered as an act of international courtesy for storage and re-export.
² Includes dutiable wool entered free for manufacture in bond and export and dutiable wool entered free under Executive Order 9177.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce.

Table 520.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, United States, 1945-59 ¹

| Year | Goats clipped ² | Average clip per goat | Mohair production | Price per pound | Value of sales ³ | Year | Goats clipped ² | Average clip per goat | Mohair production | Price per pound | Value of sales ³ |
|-----------|----------------------------|-----------------------|---------------------|-----------------|-----------------------------|-------------------------|----------------------------|-----------------------|---------------------|-----------------|-----------------------------|
| | <i>Thousands</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | | <i>Thousands</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| 1945..... | 4,291 | 5.1 | 22,008 | 55.3 | 12,180 | 1953..... | 2,337 | 5.5 | 12,757 | 87.7 | 11,187 |
| 1946..... | 3,939 | 4.9 | 19,282 | 61.1 | 11,783 | 1954..... | 2,618 | 5.6 | 14,578 | 72.4 | 10,549 |
| 1947..... | 3,072 | 5.0 | 18,225 | 53.6 | 9,772 | 1955..... | 2,983 | 5.7 | 16,923 | 82.2 | 13,912 |
| 1948..... | 3,164 | 5.1 | 15,972 | 45.4 | 7,251 | 1956..... | 3,164 | 5.8 | 18,233 | 84.4 | 15,383 |
| 1949..... | 2,558 | 5.1 | 12,959 | 46.3 | 6,001 | 1957..... | 3,244 | 5.9 | 19,058 | 83.7 | 15,960 |
| 1950..... | 2,530 | 5.2 | 13,245 | 76.0 | 10,062 | 1958..... | 3,437 | 6.1 | 20,855 | 72.1 | 15,040 |
| 1951..... | 2,472 | 5.2 | 12,892 | 118.0 | 15,187 | 1959 ⁴ | 3,776 | 6.4 | 24,180 | 94.5 | 22,859 |
| 1952..... | 2,287 | 5.3 | 12,215 | 96.3 | 11,763 | | | | | | |

¹ Includes Missouri, Texas, New Mexico, Arizona, Utah, Oregon, and California.
² In States where goats are clipped twice a year, the number clipped is the sum of the goats and kids clipped in the spring and of kids clipped in the fall.
³ Production multiplied by price per pound.
⁴ Preliminary.

Agricultural Marketing Service. Data for 1920-44 in Agricultural Statistics, 1957, table 513.

Table 521.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, by States, average 1948-57, annual 1958 and 1959

| State | Goats clipped ¹ | | | Average clip per goat | | | Mohair production | | |
|-----------------|----------------------------|------------------|-------------------|-----------------------|---------------|-------------------|---------------------|---------------------|---------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Missouri..... | 50 | 53 | 54 | 2.7 | 2.9 | 3.1 | 134 | 154 | 167 |
| Texas..... | 2,580 | 3,247 | 3,586 | 5.6 | 6.2 | 6.6 | 14,270 | 20,207 | 23,512 |
| New Mexico..... | 43 | 48 | 48 | 4.4 | 4.1 | 4.2 | 189 | 195 | 202 |
| Arizona..... | 39 | 57 | 57 | 3.1 | 3.0 | 3.1 | 119 | 172 | 178 |
| Utah..... | 4 | 3 | 4 | 3.2 | 3.7 | 3.2 | 12 | 11 | 13 |
| Oregon..... | 32 | 21 | 20 | 4.0 | 4.0 | 4.1 | 127 | 84 | 82 |
| California..... | 9 | 8 | 7 | 3.7 | 4.0 | 4.0 | 33 | 32 | 28 |
| Total..... | 2,736 | 3,437 | 3,776 | 5.4 | 6.1 | 6.4 | 14,883 | 20,855 | 24,180 |

| State | Price per pound | | | Value of sales ³ | | |
|-----------------|-----------------|--------------|-------------------|-----------------------------|----------------------|----------------------|
| | Average 1948-57 | 1958 | 1959 ² | Average 1948-57 | 1958 | 1959 ² |
| | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Missouri..... | 56 | 44 | 94 | 78 | 68 | 157 |
| Texas..... | 80 | 73 | 95 | 11,367 | 14,751 | 22,336 |
| New Mexico..... | 62 | 46 | 84 | 113 | 90 | 170 |
| Arizona..... | 53 | 39 | 63 | 64 | 67 | 111 |
| Utah..... | 50 | 42 | 60 | 6 | 5 | 8 |
| Oregon..... | 64 | 48 | 72 | 80 | 40 | 59 |
| California..... | 57 | 58 | 65 | 18 | 19 | 18 |
| Total..... | 79.2 | 72.1 | 94.5 | 11,726 | 15,040 | 22,859 |

¹ In States where goats are clipped twice a year, the number clipped is the sum of goats and kids clipped in the spring and kids clipped in the fall.

² Preliminary.

³ Production multiplied by price per pound.

Agricultural Marketing Service.

Table 522.—Meats and lard: Production, by class of slaughter, United States, 1950-59 ¹

| Year | Commercial | | | Farm | Total | Commercial | | | Farm | Total |
|--------|--------------------------|----------------------------|----------------|---------|--------|----------------------|----------------------------|----------------|-------|--------|
| | Federally inspected | Other wholesale and retail | Total | | | Federally inspected | Other wholesale and retail | Total | | |
| | Million pounds | Million pounds | Million pounds | | | Million pounds | Million pounds | Million pounds | | |
| | BEEF | | | | | PORK, EXCLUDING LARD | | | | |
| 1950.. | 7,051 | 2,197 | 9,248 | 286 | 9,534 | 7,788 | 1,609 | 9,397 | 1,317 | 10,714 |
| 1951.. | 6,431 | 2,118 | 8,549 | 288 | 8,837 | 8,407 | 1,783 | 10,190 | 1,291 | 11,481 |
| 1952.. | 7,157 | 2,180 | 9,337 | 313 | 9,650 | 8,411 | 1,910 | 10,321 | 1,206 | 11,527 |
| 1953.. | 9,368 | 2,687 | 12,055 | 352 | 12,407 | 7,293 | 1,678 | 8,971 | 1,035 | 10,006 |
| 1954.. | 9,681 | 2,929 | 12,601 | 362 | 12,963 | 7,369 | 1,563 | 8,932 | 938 | 9,870 |
| 1955.. | 10,195 | 3,018 | 13,213 | 356 | 13,569 | 8,366 | 1,661 | 10,027 | 964 | 10,991 |
| 1956.. | 11,018 | 3,072 | 14,090 | 372 | 14,462 | 8,638 | 1,646 | 10,284 | 934 | 11,218 |
| 1957.. | 10,704 | 3,148 | 13,852 | 359 | 14,211 | 8,043 | 1,536 | 9,579 | 899 | 10,478 |
| 1958.. | 10,106 | 2,877 | 12,983 | 359 | 13,342 | 8,110 | 1,508 | 9,618 | 910 | 10,528 |
| 1959.. | 10,462 | 2,771 | 13,233 | 2 375 | 13,608 | 9,432 | 1,699 | 11,131 | 2 979 | 12,110 |
| | VEAL | | | | | LAMB AND MUTTON | | | | |
| 1950.. | 667 | 470 | 1,137 | 93 | 1,230 | 534 | 47 | 581 | 16 | 597 |
| 1951.. | 583 | 389 | 972 | 87 | 1,059 | 465 | 43 | 508 | 13 | 521 |
| 1952.. | 650 | 430 | 1,080 | 89 | 1,169 | 581 | 54 | 635 | 13 | 648 |
| 1953.. | 882 | 569 | 1,451 | 95 | 1,546 | 644 | 71 | 715 | 14 | 729 |
| 1954.. | 931 | 620 | 1,551 | 96 | 1,647 | 645 | 76 | 721 | 13 | 734 |
| 1955.. | 903 | 584 | 1,487 | 91 | 1,578 | 663 | 81 | 744 | 14 | 758 |
| 1956.. | 974 | 567 | 1,541 | 91 | 1,632 | 650 | 78 | 728 | 13 | 741 |
| 1957.. | 875 | 567 | 1,442 | 86 | 1,528 | 617 | 77 | 694 | 13 | 707 |
| 1958.. | 667 | 436 | 1,103 | 86 | 1,189 | 592 | 82 | 674 | 14 | 688 |
| 1959.. | 575 | 354 | 929 | 2 87 | 1,016 | 645 | 79 | 724 | 2 14 | 738 |
| | ALL MEAT, EXCLUDING LARD | | | | | LARD | | | | |
| 1950.. | 16,040 | 4,323 | 20,363 | 1,712 | 22,075 | 2,009 | 309 | 2,318 | 313 | 2,631 |
| 1951.. | 15,886 | 4,333 | 20,219 | 1,679 | 21,898 | 2,225 | 342 | 2,567 | 296 | 2,863 |
| 1952.. | 16,799 | 4,575 | 21,373 | 1,621 | 22,994 | 2,234 | 378 | 2,612 | 269 | 2,881 |
| 1953.. | 18,187 | 5,005 | 23,192 | 1,496 | 24,688 | 1,812 | 310 | 2,122 | 233 | 2,355 |
| 1954.. | 18,626 | 5,179 | 23,805 | 1,409 | 25,214 | 1,831 | 290 | 2,121 | 209 | 2,330 |
| 1955.. | 20,127 | 5,344 | 25,471 | 1,425 | 26,896 | 2,140 | 312 | 2,452 | 208 | 2,660 |
| 1956.. | 21,280 | 5,363 | 26,643 | 1,410 | 28,053 | 2,255 | 304 | 2,559 | 202 | 2,761 |
| 1957.. | 20,239 | 5,328 | 25,567 | 1,357 | 26,924 | 2,080 | 287 | 2,367 | 192 | 2,559 |
| 1958.. | 19,475 | 4,903 | 24,378 | 1,369 | 25,747 | 1,982 | 271 | 2,253 | 188 | 2,441 |
| 1959.. | 21,114 | 4,903 | 26,017 | 2 1,455 | 27,472 | 2,309 | 300 | 2,609 | 2 194 | 2,803 |

¹ Excludes meat production under Federal inspection in Hawaii and the Virgin Islands.² Preliminary.

Agricultural Marketing Service. Data for 1940-49 in Agricultural Statistics, 1957, table 515.

Table 523.—Meats and meat food products: Quantity prepared and processed under Federal inspection, United States, 1957-59¹

| Product | 1957 | 1958 | 1959 | Product | 1957 | 1958 | 1959 |
|---|-------------------------|-------------------------|-------------------------|--|-------------------------|-------------------------|-------------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Meat placed in cure: | | | | Bouillon cubes, extract ² | 2,249 | 1,746 | 3,851 |
| Beef..... | 165,812 | 156,080 | 153,696 | Miscellaneous meat products..... | 99,521 | 133,549 | 180,781 |
| Pork..... | 3,365,674 | 3,283,732 | 3,583,768 | Total meat products..... | 12,486,662 | 12,204,328 | 13,246,330 |
| Other..... | 1,417 | 1,064 | 1,698 | Edible fats and oils: | | | |
| Smoked and/or dried: | | | | Lard: | | | |
| Beef..... | 55,370 | 49,305 | 52,007 | Rendered..... | 1,972,189 | 1,884,462 | 2,201,621 |
| Pork..... | 2,416,210 | 2,319,648 | 2,639,531 | Refined..... | 1,541,964 | 1,438,006 | 1,618,964 |
| Cooked meat: | | | | Pork fat: | | | |
| Beef..... | 88,445 | 85,517 | 86,288 | Rendered..... | 98,348 | 88,914 | 71,978 |
| Pork..... | 307,430 | 289,956 | 294,493 | Refined..... | 52,597 | 44,289 | 93,804 |
| Other..... | 3,494 | 2,824 | 2,163 | Oleo stock..... | 75,212 | 64,580 | 48,960 |
| Sausage: | | | | Edible tallow..... | 273,902 | 325,934 | 324,673 |
| Fresh finished..... | 231,049 | 225,181 | 268,849 | Compound contain- ing animal fat..... | 690,639 | 690,725 | 729,432 |
| To be dried or semi- dried..... | 140,128 | 129,798 | 128,335 | Oleomargarine containing animal fat..... | 67,642 | 68,518 | 119,533 |
| Franks, wieners..... | 656,768 | 645,773 | 665,064 | Total fats and oils..... | 4,772,493 | 4,605,428 | 5,208,965 |
| Other, smoked or cooked..... | 623,466 | 622,651 | 638,886 | Total all products..... | 17,259,155 | 16,809,756 | 18,455,315 |
| Loaf, headcheese, chili, jellied products..... | 207,413 | 204,392 | 202,330 | | | | |
| Canned meat and meat food products..... | 2,199,974 | 2,166,767 | 2,219,375 | | | | |
| Fresh or frozen: | | | | | | | |
| Steaks, chops, roasts..... | 584,337 | 528,896 | 576,055 | | | | |
| Hamburger..... | 182,227 | 176,655 | 201,014 | | | | |
| Sliced meats: | | | | | | | |
| Bacon..... | 932,264 | 732,194 | 1,073,463 | | | | |
| Other..... | 223,414 | 248,546 | 274,703 | | | | |

¹ All figures in this table do not represent production, as a product may be inspected more than once in the course of further manufacture and some products may undergo further processing in plants not under Federal inspection. Compiled from weekly data.

² Meat extract only.

Agricultural Research Service.

Table 524.—Canned meat products: Quantity produced under Federal inspection, United States, 1957-59¹

| Product | 1957 | 1958 | 1959 | Product | 1957 | 1958 | 1959 |
|--|-------------------------|-------------------------|-------------------------|--|-------------------------|-------------------------|-------------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Luncheon meat..... | 283,173 | 288,810 | 302,562 | Sliced dried beef..... | 4,181 | 4,123 | 2,874 |
| Canned hams..... | 218,461 | 259,626 | 275,277 | Vinegar pickled products..... | 27,699 | 23,414 | 24,031 |
| Canned loins and picnics..... | 30,944 | 34,897 | 32,412 | Hamburger, roasted or corned beef, meat and gravy..... | 33,135 | 35,416 | 41,516 |
| Deviled ham..... | 9,593 | 9,539 | 10,826 | Soups..... | 541,021 | 515,533 | 531,959 |
| Other potted or deviled meat food products..... | 34,009 | 30,537 | 27,301 | Tongue (other than pickled..... | 2,797 | 2,022 | 1,975 |
| Vienna sausage..... | 66,328 | 57,835 | 55,340 | Tripe..... | 4,423 | 4,470 | 4,141 |
| Franks, wieners..... | 5,058 | 2,450 | 2,738 | Brains..... | 2,609 | 2,676 | 2,418 |
| Sausage..... | 11,440 | 9,299 | 6,988 | All other containing 20 per- cent or more meat and/or meat byproducts..... | 98,738 | 86,098 | 79,569 |
| Sausage in oil..... | 8,377 | 9,415 | 9,579 | All other containing less than 20 percent meat and/or meat byproducts..... | 248,283 | 262,425 | 251,340 |
| Beef hash..... | 77,975 | 72,773 | 72,598 | Total..... | 2,135,001 | 2,103,115 | 2,147,239 |
| Chili con carne..... | 146,566 | 145,837 | 141,011 | | | | |
| Chopped beef..... | 17,141 | 7,829 | 8,680 | | | | |
| Tamales..... | 34,063 | 32,211 | 34,980 | | | | |
| Meatstew (all products)..... | 106,721 | 99,630 | 104,039 | | | | |
| Spaghetti meat products..... | 117,266 | 106,250 | 123,085 | | | | |

¹ Meats canned under Federal inspection include the largest part of the canned meat produced in the United States. Net product weight, including weight of nonmeat ingredients of products, for civilian use only.

Agricultural Marketing Service. Compiled from data of the Agricultural Research Service.

Table 525.—Meat: Production by types in specified countries, average 1951-55, annual 1958 and 1959¹

| Continent and country | Beef and veal | | | Pork ² | | | Mutton, lamb and goat meat | | | Total meat production | | |
|---|-----------------|----------------|-------------------|-------------------|----------------|-------------------|----------------------------|----------------|-------------------|-----------------------|----------------|-------------------|
| | Average 1951-55 | 1958 | 1959 ² | Average 1951-55 | 1958 | 1959 ² | Average 1951-55 | 1958 | 1959 ² | Average 1951-55 | 1958 | 1959 ² |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| North America: | | | | | | | | | | | | |
| Canada (excluding Newfoundland)..... | 1,085 | 1,314 | 1,261 | 879 | 1,013 | 1,266 | 30 | 32 | 33 | 1,994 | 2,359 | 2,560 |
| Mexico..... | 781 | 992 | 992 | 311 | 437 | 397 | 54 | 49 | 50 | 1,146 | 1,478 | 1,439 |
| United States (Continental)..... | 12,885 | 14,531 | 14,624 | 10,775 | 10,528 | 12,110 | 678 | 688 | 738 | 24,338 | 25,747 | 27,472 |
| Cuba..... | 379 | 404 | 441 | 83 | 81 | 85 | 2 | 3 | 3 | 464 | 488 | 529 |
| Estimated total..... | 15,130 | 17,241 | 17,318 | 12,048 | 12,059 | 13,858 | 764 | 772 | 824 | 27,942 | 30,072 | 32,000 |
| South America: | | | | | | | | | | | | |
| Argentina..... | 4,142 | 5,602 | 3,902 | 326 | 399 | 320 | 416 | 378 | 410 | 4,884 | 6,379 | 4,632 |
| Brazil..... | 2,477 | 3,015 | 3,034 | 872 | 1,095 | 1,151 | 81 | 89 | 89 | 3,430 | 4,199 | 4,274 |
| Chile..... | 228 | 310 | 320 | 55 | 59 | 60 | 58 | 59 | 60 | 341 | 428 | 440 |
| Colombia..... | 606 | 758 | 771 | 104 | 109 | 113 | 4 | 4 | 4 | 714 | 871 | 888 |
| Paraguay..... | 195 | 249 | 264 | ..... | ..... | ..... | ..... | ..... | ..... | 195 | 249 | 264 |
| Uruguay..... | 650 | 515 | 571 | 43 | 45 | 49 | 133 | 110 | 103 | 826 | 670 | 723 |
| Estimated total..... | 8,298 | 10,449 | 8,862 | 1,400 | 1,707 | 1,693 | 692 | 640 | 666 | 10,390 | 12,796 | 11,221 |
| Europe: | | | | | | | | | | | | |
| Austria..... | 243 | 278 | 280 | 390 | 448 | 465 | 4 | 3 | 3 | 648 | 742 | 761 |
| Belgium and Luxembourg..... | 375 | 447 | 457 | 458 | 501 | 512 | 6 | 5 | 5 | 890 | 990 | 1,021 |
| Denmark..... | 273 | 421 | 398 | 953 | 1,126 | 1,239 | 2 | 2 | 2 | 1,247 | 1,559 | 1,655 |
| Finland..... | 114 | 141 | 144 | 125 | 148 | 102 | 12 | 6 | 3 | 261 | 302 | 256 |
| France..... | 2,615 | 2,788 | 2,900 | 1,771 | 2,221 | 2,434 | 240 | 245 | 256 | 4,311 | 5,463 | 5,802 |
| Germany, West..... | 1,617 | 2,148 | 2,178 | 2,951 | 3,688 | 3,649 | 44 | 39 | 46 | 4,681 | 5,917 | 5,922 |
| Greece..... | 31 | 53 | 57 | 44 | 55 | 55 | 113 | 170 | 173 | 188 | 278 | 285 |
| Ireland..... | 185 | 172 | 202 | 175 | 222 | 195 | 45 | 72 | 74 | 405 | 466 | 471 |
| Italy..... | 790 | 999 | 1,119 | 764 | 945 | 996 | 108 | 95 | 96 | 1,725 | 2,107 | 2,284 |
| Netherlands..... | 411 | 472 | 486 | 634 | 781 | 785 | 14 | 21 | 23 | 1,086 | 1,296 | 1,329 |
| Norway..... | 103 | 108 | 107 | 91 | 107 | 113 | 36 | 31 | 31 | 235 | 250 | 256 |
| Portugal..... | 82 | 89 | 100 | 218 | 273 | 249 | 38 | 36 | 37 | 340 | 403 | 391 |
| Spain ⁴ | 272 | 297 | 301 | 390 | 498 | 510 | 192 | 198 | 201 | 872 | 1,032 | 1,048 |
| Sweden..... | 292 | 295 | 313 | 393 | 505 | 527 | 4 | 2 | 2 | 715 | 820 | 860 |
| Switzerland..... | 206 | 247 | 253 | 210 | 227 | 238 | 7 | 6 | 6 | 431 | 488 | 506 |
| United Kingdom..... | 1,481 | 1,821 | 1,614 | 1,294 | 1,644 | 1,642 | 376 | 426 | 552 | 3,151 | 3,891 | 3,808 |
| Bulgaria..... | 129 | 158 | ..... | 170 | 310 | ..... | 97 | ..... | ..... | 306 | 560 | ..... |
| Czechoslovakia..... | 361 | 386 | ..... | 476 | 670 | ..... | 19 | 24 | ..... | 368 | 1,087 | ..... |
| Germany, East..... | 290 | 309 | ..... | 918 | 1,089 | ..... | ..... | ..... | ..... | 1,210 | 1,399 | ..... |
| Hungary..... | 168 | 231 | 269 | 544 | 546 | 525 | 15 | 18 | 18 | 727 | 795 | 812 |
| Poland..... | 449 | 668 | ..... | 1,315 | 1,924 | ..... | 31 | 61 | ..... | 1,839 | 2,662 | 2,700 |
| Yugoslavia..... | 204 | 303 | 346 | 365 | 421 | 529 | 104 | 97 | 110 | 690 | 832 | 998 |
| Estimated total ⁶ | 11,022 | 13,181 | 13,383 | 14,874 | 18,724 | 19,150 | 1,613 | 1,756 | 1,938 | 28,073 | 34,171 | 35,032 |
| U.S.S.R. (Europe and Asia) | 3,975 | 4,700 | 5,300 | 3,650 | 5,600 | 6,300 | 1,210 | 1,940 | 2,050 | 8,385 | 12,240 | 13,650 |
| Africa: | | | | | | | | | | | | |
| Egypt..... | 345 | 342 | 328 | 3 | 4 | 4 | 76 | 73 | 69 | 424 | 419 | 401 |
| Union of South Africa..... | 678 | 721 | 747 | 136 | 156 | 133 | 201 | 216 | 232 | 1,015 | 1,093 | 1,112 |
| Estimated total..... | 1,023 | 1,063 | 1,075 | 139 | 160 | 137 | 277 | 289 | 301 | 1,439 | 1,512 | 1,513 |
| Asia: | | | | | | | | | | | | |
| Japan..... | 217 | 281 | 315 | 165 | 355 | 395 | 7 | 17 | 16 | 433 | 694 | 779 |
| Philippines..... | 75 | 104 | 136 | 218 | 317 | 343 | 4 | 4 | 4 | 299 | 429 | 487 |
| Turkey..... | 145 | 180 | ..... | ..... | ..... | ..... | 186 | 215 | ..... | 331 | 395 | ..... |
| Estimated total ⁶ | 526 | 664 | 730 | 385 | 674 | 740 | 611 | 715 | 714 | 1,568 | 2,098 | 2,241 |
| Oceania: | | | | | | | | | | | | |
| Australia..... | 1,531 | 1,897 | 1,886 | 199 | 228 | 228 | 792 | 997 | 1,167 | 2,522 | 3,122 | 3,281 |
| New Zealand..... | 437 | 592 | 525 | 88 | 87 | 98 | 738 | 821 | 943 | 1,263 | 1,500 | 1,566 |
| Estimated total..... | 1,968 | 2,489 | 2,411 | 287 | 315 | 326 | 1,530 | 1,818 | 2,110 | 3,785 | 4,622 | 4,847 |
| Estimated world total..... | 41,942 | 49,787 | 49,079 | 32,783 | 39,239 | 42,204 | 6,697 | 7,930 | 8,603 | 81,582 | 97,511 | 100,504 |

¹ Carcass weight: Beef and veal, pork, mutton, lamb, and goat meat. Excludes variety meat, rabbit, and poultry meat.² Preliminary.³ Canada, United States, and Eastern Europe which exclude lard and rendered pork fat are not comparable to those for some other countries which exclude only commercial lard.⁴ Includes total slaughter except for pork, mutton, lamb, and goat meat.⁵ Includes lard and fat.⁶ Includes allowance for any missing data for countries shown and for other producing countries not shown.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Offices, results of office research and related information.

Table 526.—Meat: United States exports by types of product, 1950-59

| Year | Beef and veal | | | | Lamb and mutton except canned | Pork | | | | | Sausage, bologna, and frankfurters | Other meats ¹ | Total |
|-----------|-----------------|--------------|------------------|--------------|-------------------------------|-----------------|------------------------------------|--------------|--|---------------------------|------------------------------------|--------------------------|--------------|
| | Fresh or frozen | Canned | Pickled or cured | | | Fresh or frozen | Hams and shoulders cured or cooked | Bacon | Other pork pickled, salted, or otherwise cured | Hams and shoulders canned |  |  |  | Other pork canned |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1950----- | 3,015 | 2,144 | 11,360 | 334 | 4,420 | 9,047 | 27,723 | 12,243 | (2) | 4,825 | 2,875 | 5,423 | 83,409 |
| 1951----- | 1,770 | 2,084 | 7,753 | 207 | 16,306 | 11,165 | 39,814 | 10,023 | (2) | 4,942 | 5,272 | 3,386 | 102,722 |
| 1952----- | 3,077 | 1,297 | 10,360 | 374 | 11,845 | 12,967 | 41,215 | 24,882 | 2,327 | 3,540 | 4,481 | 1,651 | 117,996 |
| 1953----- | 14,898 | 10,743 | 13,090 | 1,313 | 6,517 | 10,753 | 7,154 | 50,685 | 1,296 | 3,003 | 4,843 | 2,665 | 126,960 |
| 1954----- | 13,015 | 6,287 | 14,522 | 827 | 5,293 | 11,010 | 4,675 | 27,538 | 932 | 3,445 | 7,830 | 4,520 | 99,894 |
| 1955----- | 18,438 | 5,094 | 17,132 | 426 | 6,657 | 14,438 | 3,180 | 37,076 | 1,200 | 3,772 | 7,379 | 3,126 | 117,918 |
| 1956----- | 68,843 | 4,693 | 15,755 | 583 | 7,904 | 17,755 | 1,644 | 42,053 | 1,052 | 5,163 | 6,949 | 3,145 | 175,539 |
| 1957----- | 70,853 | 3,219 | 14,464 | 1,313 | 5,766 | 18,301 | 2,515 | 33,115 | 3,357 | 14,946 | 9,900 | 8,529 | 186,278 |
| 1958----- | 6,811 | 1,703 | 16,258 | 744 | 7,303 | 19,132 | 13,601 | 9,492 | 921 | 3,799 | 4,177 | 6,984 | 90,925 |
| 1959----- | 8,526 | 2,768 | 16,064 | 804 | 13,174 | 20,531 | 19,706 | 12,370 | 735 | 4,428 | 3,455 | 6,249 | 108,810 |

¹ Includes sausage ingredients, cured, excluding canned; meat and meat products, canned n.e.s.; and baby food canned.

² Previously included in hams and shoulders cured or cooked.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 527.—Meat: United States imports, product weight basis, by country of origin, 1959

| Country of origin | Beef and veal | | | Lamb and mutton, fresh, chilled, or frozen | Pork | | | | Other meats ² | Total |
|-------------------------|--|--------------|-------------------|--|---------------------------|---|--------------------------|-----------------------|--------------------------|--------------|
| | Fresh, chilled, or frozen ¹ | Canned | Pickled and cured | | Fresh, chilled, or frozen | Hams, shoulders, and bacon ² | Other pickled, or salted | Sausage, except fresh | | |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Argentina----- | | 56,476 | 6,435 | | | 15 | 9 | | 65,662 | 128,597 |
| Australia----- | 223,738 | 203 | | 40,623 | | | | | 93 | 264,657 |
| Brazil----- | | 20,317 | 488 | | | | | | 15,202 | 36,007 |
| Canada----- | 22,320 | 1 | | 764 | 48,037 | 7,259 | 3,750 | 32 | 243 | 82,406 |
| Costa Rica----- | 9,748 | | 10 | | | | | | | 9,758 |
| Denmark----- | 1 | | | | | 32,242 | 4,980 | 124 | 3,427 | 40,774 |
| Dominican Republic----- | 5,306 | | 62 | 21 | 64 | | | | 1 | 5,454 |
| France----- | | 1 | | | | 22 | 2 | 1 | 100 | 126 |
| Germany, West----- | | 2 | | | | 4,378 | 308 | | 317 | 5,005 |
| Ireland----- | 41,977 | | | | 49 | 145 | | | 7 | 42,178 |
| Mexico----- | 48,541 | | | | 42 | | | | 398 | 48,981 |
| New Zealand----- | 160,937 | | | 12,829 | 173 | | | | 680 | 174,619 |
| Netherlands----- | | | | | | 39,368 | 3,933 | 118 | 316 | 43,785 |
| Nicaragua----- | 5,764 | | | | | | | | | 5,764 |
| Paraguay----- | | 8,751 | 113 | | | | | | 5,235 | 14,099 |
| Poland----- | | | | | | 24,184 | 2,746 | | | 26,930 |
| Uruguay----- | | 8,911 | | | | | | | 4,034 | 12,945 |
| All others----- | 6,126 | 5 | 16 | 2,567 | 39 | 1,217 | 121 | 1,588 | 384 | 12,063 |
| Total----- | 524,458 | 94,667 | 7,124 | 56,804 | 48,404 | 108,830 | 15,849 | 1,863 | 96,099 | 954,098 |

¹ Includes boneless beef.

² Includes canned.

³ Includes other canned meats or prepared or preserved meats.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 528.—Meat: United States imports by types of products, 1950-59

| Year | Beef and veal | | | Lamb and mutton, fresh, chilled, or frozen | Pork | | | | Other meats ³ | Total |
|-----------|--|---------------------|---------------------|--|---------------------------|---|--------------------------|-----------------------|--------------------------|---------------------|
| | Fresh, chilled, or frozen ¹ | Canned | Pickled and cured | | Fresh, chilled, or frozen | Hams, shoulders, and bacon ² | Other pickled, or salted | Sausage, except fresh | | |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 82,486 | 124,621 | 3,009 | 3,393 | 3,774 | 26,657 | 923 | 311 | 8,611 | 253,785 |
| 1951..... | 105,151 | 153,904 | 65,093 | 6,736 | 9,833 | 37,622 | 941 | 557 | 3,909 | 383,746 |
| 1952..... | 103,597 | 120,181 | 60,519 | 6,156 | 3,185 | 57,193 | 969 | 664 | 4,128 | 356,592 |
| 1953..... | 47,205 | 100,098 | 12,796 | 3,123 | 36,651 | 106,106 | 2,524 | 745 | 3,219 | 312,467 |
| 1954..... | 17,214 | 85,244 | 23,234 | 2,067 | 44,746 | 112,774 | 12,404 | 603 | 4,613 | 302,899 |
| 1955..... | 26,163 | 87,120 | 5,231 | 2,252 | 41,745 | 107,348 | 12,584 | 562 | 5,303 | 288,308 |
| 1956..... | 30,829 | 72,727 | 8,304 | 1,372 | 32,962 | 94,605 | 11,119 | 709 | 5,532 | 258,159 |
| 1957..... | 126,376 | 95,265 | 10,843 | 3,543 | 23,081 | 96,976 | 12,085 | 888 | 15,180 | 384,237 |
| 1958..... | 358,240 | 113,437 | 6,144 | 23,976 | 51,133 | 111,064 | 19,228 | 1,325 | 141,402 | 825,949 |
| 1959..... | 524,458 | 94,667 | 7,124 | 56,804 | 48,404 | 108,830 | 15,849 | 1,863 | 96,099 | 954,098 |

¹ Includes boneless beef.² Includes canned.³ Includes other canned meats or prepared or preserved meats.

Foreign Agricultural Service. Compiled from records of the U.S. Department of Commerce.

Table 529.—Meats, frozen and cured: Cold-storage holdings, United States, first of month, 1954-58 average and 1959

| Date | Frozen and cured beef ¹ | | Frozen and cured pork | | Frozen lamb and mutton | |
|------------------|------------------------------------|---------------------|-----------------------|---------------------|------------------------|---------------------|
| | Average 1954-58 | 1959 | Average 1954-58 | 1959 | Average 1954-58 | 1959 |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January 1..... | 222,641 | 189,655 | 334,005 | 206,414 | 9,874 | 9,189 |
| February 1..... | 213,131 | 189,467 | 377,205 | 240,489 | 9,053 | 10,118 |
| March 1..... | 189,221 | 186,850 | 404,904 | 315,951 | 8,596 | 11,053 |
| April 1..... | 171,929 | 184,641 | 410,390 | 337,120 | 8,274 | 10,991 |
| May 1..... | 154,474 | 184,291 | 414,463 | 380,997 | 8,311 | 13,478 |
| June 1..... | 137,447 | 184,571 | 376,840 | 365,360 | 8,768 | 15,730 |
| July 1..... | 126,606 | 177,562 | 320,663 | 313,141 | 9,009 | 16,614 |
| August 1..... | 122,727 | 173,148 | 253,157 | 248,352 | 8,232 | 17,374 |
| September 1..... | 124,759 | 170,816 | 189,426 | 183,745 | 8,354 | 14,605 |
| October 1..... | 123,426 | 178,606 | 164,185 | 163,447 | 8,283 | 13,736 |
| November 1..... | 140,907 | 170,689 | 175,907 | 184,825 | 8,808 | 12,300 |
| December 1..... | 177,514 | 186,134 | 248,864 | 223,830 | 8,801 | 12,624 |

¹ Includes veal.

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Table 530.—Meat: International trade, selected countries, average 1951-55, annual 1958 and 1959¹

| Continent and country | Average 1951-55 | | 1958 ² | | 1959 ² | |
|---|-----------------|--------------|-------------------|--------------|-------------------|--------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| North America: | | | | | | |
| Canada..... | 106,356 | 53,755 | 134,707 | 81,290 | 106,714 | 87,835 |
| Mexico..... | 67,739 | 1,476 | 107,846 | 7,010 | 71,064 | 5,413 |
| United States..... | 139,979 | 466,696 | 100,675 | 1,126,115 | 117,066 | 1,306,039 |
| Cuba..... | 41 | 32,472 | 1,200 | 33,551 | 2,425 | 43,325 |
| Honduras..... | | 372 | | 144 | | |
| Dominican Republic..... | 3,500 | 785 | 4,432 | 1,329 | 5,592 | 1,092 |
| Total ³ | 317,615 | 555,556 | 348,860 | 1,249,439 | 302,861 | 1,444,004 |
| South America: | | | | | | |
| Argentina..... | 801,912 | | 1,565,848 | | 1,210,000 | |
| Brazil..... | 17,015 | 8,200 | 128,015 | 18 | 222,919 | |
| Chile..... | 1,706 | 5,463 | 5,295 | 2,477 | | |
| Paraguay..... | 22,599 | | 34,179 | | | |
| Peru..... | | 15,286 | | 11,534 | | 15,496 |
| Uruguay..... | 136,204 | | 55,409 | | 76,634 | |
| Venezuela..... | | 13,497 | | 20,210 | | |
| Total ³ | 979,436 | 42,446 | 1,788,746 | 34,239 | 1,550,653 | 55,951 |
| Europe: | | | | | | |
| Austria..... | 3,014 | 6,899 | 688 | 6,341 | 1,681 | 9,029 |
| Belgium and Luxembourg..... | 24,528 | 41,663 | 40,792 | 60,000 | 39,092 | 52,983 |
| Denmark..... | 772,194 | 675 | 917,156 | | 919,839 | |
| Finland..... | 3,433 | 4 2,239 | 5,512 | 220 | 4,630 | 441 |
| France..... | 126,665 | 73,410 | 112,994 | 112,375 | 180,807 | 93,486 |
| Germany, West..... | 38,988 | 129,343 | 51,224 | 192,867 | 52,047 | 290,182 |
| Greece..... | | 11,019 | | 45,804 | | 41,911 |
| Iceland..... | 805 | 116 | 7,070 | | 6,545 | |
| Ireland..... | 157,939 | | 201,290 | | 190,566 | |
| Italy..... | 13,253 | 83,534 | 13,365 | 332,518 | 14,910 | 311,931 |
| Netherlands..... | 270,871 | 36,319 | 335,699 | 43,604 | 370,647 | 48,712 |
| Norway..... | 4,231 | 1,046 | 2,647 | 16,941 | 670 | 8,570 |
| Portugal..... | 5,599 | 1,651 | 3,777 | 10,963 | 3,443 | |
| Spain..... | 395 | 12,440 | 891 | 68,620 | 994 | 31,331 |
| Sweden..... | 11,191 | 34,386 | 63,626 | 59,219 | 83,712 | 33,184 |
| Switzerland..... | 677 | 18,389 | 200 | 36,023 | 210 | 44,901 |
| United Kingdom..... | | 2,742,736 | | 3,341,393 | | 3,357,438 |
| Bulgaria..... | 4 38,330 | 4 151 | 40,589 | | 47,015 | |
| Czechoslovakia..... | 4 2,392 | 4 65,467 | | | | |
| Germany, East..... | | 155,160 | | 139,110 | | |
| Hungary..... | 38,761 | 8,260 | 48,337 | | | |
| Poland..... | 171,134 | 3 888 | 215,387 | 34,914 | 230,274 | 110,240 |
| Rumania..... | 396 | 320 | | | | |
| Yugoslavia..... | 21,920 | | 110,244 | 7,169 | 158,718 | 752 |
| Total ³ | 1,706,716 | 3,426,111 | 2,179,888 | 4,543,081 | 2,362,300 | 4,613,591 |
| U.S.S.R. (Europe and Asia) ⁵ | 4 24,874 | 4 543,862 | 79,266 | 426,792 | 386,943 | 301,804 |
| Africa: | | | | | | |
| Madagascar..... | 12,259 | | 9,098 | | | |
| Rhodesia and Nyasaland..... | 16,380 | 6,610 | 13,451 | 10,021 | | |
| Union of South Africa..... | 22,985 | 11,532 | 37,253 | 15,083 | 29,004 | 9,737 |
| Total ³ | 51,624 | 18,142 | 59,802 | 25,104 | 52,004 | 18,737 |
| Asia: | | | | | | |
| Israel..... | | 20,799 | | 29,572 | | |
| Japan..... | 347 | 1,654 | 695 | 11,117 | 763 | 15,933 |
| Malaya..... | 660 | 20,441 | 798 | 21,721 | 890 | 15,145 |
| Philippines..... | | 21,889 | | 82,417 | | 43,500 |
| Total ³ | 1,007 | 64,783 | 1,493 | 144,827 | 1,653 | 104,578 |
| Oceania: | | | | | | |
| Australia ⁵ | 471,166 | | 598,727 | | 867,480 | |
| New Zealand..... | 793,907 | | 931,030 | | 994,652 | |
| Total..... | 1,265,073 | | 1,529,757 | | 1,862,132 | |
| World total ³ | 4,346,345 | 4,650,900 | 5,987,812 | 6,423,482 | 6,518,546 | 6,538,565 |

¹ Carcass weight: Beef and veal, pork, mutton and lamb, goat meat and horse meat. Excludes live animals, edible variety meat, lard, rabbit and poultry meat.

² Preliminary.

³ Includes allowance for any missing data for countries shown and for other producing countries not shown.

⁴ Less than 5 years.

⁵ Year ending June 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Offices, office research and related information.

Table 531.—Meats and lard: Production and civilian consumption, United States, 1944-59¹

| Year | Beef | | | Veal | | | Lamb and mutton | | |
|-------------------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|
| | Production | Consumption | | Production | Consumption | | Production | Consumption | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1944..... | 9,112 | 7,146 | 55.6 | 1,738 | 1,594 | 12.4 | 1,024 | 857 | 6.7 |
| 1945..... | 10,276 | 7,665 | 59.4 | 1,664 | 1,536 | 11.9 | 1,054 | 943 | 7.3 |
| 1946..... | 9,373 | 8,533 | 61.6 | 1,443 | 1,382 | 10.0 | 968 | 923 | 6.7 |
| 1947..... | 10,432 | 9,916 | 69.6 | 1,605 | 1,545 | 10.8 | 799 | 762 | 5.3 |
| 1948..... | 9,075 | 9,163 | 63.1 | 1,423 | 1,384 | 9.5 | 747 | 733 | 5.1 |
| 1949..... | 9,439 | 9,439 | 63.9 | 1,334 | 1,310 | 8.9 | 603 | 609 | 4.1 |
| 1950..... | 9,534 | 9,529 | 63.4 | 1,230 | 1,206 | 8.0 | 597 | 596 | 4.0 |
| 1951..... | 8,837 | 8,472 | 56.1 | 1,059 | 1,003 | 6.6 | 521 | 517 | 3.4 |
| 1952..... | 9,650 | 9,548 | 62.2 | 1,169 | 1,099 | 7.2 | 648 | 640 | 4.2 |
| 1953..... | 12,407 | 12,113 | 77.6 | 1,546 | 1,485 | 9.5 | 729 | 735 | 4.7 |
| 1954..... | 12,963 | 12,743 | 80.1 | 1,647 | 1,591 | 10.0 | 734 | 730 | 4.6 |
| 1955..... | 13,569 | 13,313 | 82.0 | 1,578 | 1,531 | 9.4 | 758 | 753 | 4.6 |
| 1956..... | 14,462 | 14,121 | 85.4 | 1,632 | 1,572 | 9.5 | 741 | 735 | 4.4 |
| 1957..... | 14,211 | 14,251 | 84.6 | 1,528 | 1,483 | 8.8 | 707 | 709 | 4.2 |
| 1958..... | 13,342 | 13,798 | 80.5 | 1,189 | 1,153 | 6.7 | 688 | 702 | 4.1 |
| 1959 ² | 13,608 | 14,230 | 81.6 | 1,016 | 998 | 5.7 | 738 | 783 | 4.5 |

| Year | Pork (excluding lard) | | | All meats | | | Lard | | |
|-------------------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|-----------------------|--------------------------|---------------|
| | Production | Consumption | | Production | Consumption | | Production | Consumption ³ | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1944..... | 13,304 | 10,230 | 79.5 | 25,178 | 19,827 | 154.2 | 3,054 | 1,824 | 14.2 |
| 1945..... | 10,697 | 8,598 | 66.6 | 23,691 | 18,742 | 145.2 | 2,066 | 1,622 | 12.6 |
| 1946..... | 11,150 | 10,506 | 75.9 | 22,934 | 21,344 | 154.2 | 2,136 | 1,667 | 12.0 |
| 1947..... | 10,502 | 9,919 | 69.6 | 23,338 | 22,142 | 155.3 | 2,402 | 1,904 | 13.4 |
| 1948..... | 10,055 | 9,840 | 67.8 | 21,300 | 21,120 | 145.5 | 2,321 | 1,972 | 13.6 |
| 1949..... | 10,286 | 9,991 | 67.7 | 21,662 | 21,349 | 144.6 | 2,534 | 1,892 | 12.8 |
| 1950..... | 10,714 | 10,390 | 69.2 | 22,075 | 21,721 | 144.6 | 2,631 | 2,096 | 14.0 |
| 1951..... | 11,481 | 10,857 | 71.9 | 21,898 | 20,849 | 138.0 | 2,863 | 2,102 | 13.9 |
| 1952..... | 11,527 | 11,112 | 72.4 | 22,994 | 22,399 | 146.0 | 2,881 | 2,079 | 13.6 |
| 1953..... | 10,006 | 9,900 | 63.5 | 24,688 | 24,233 | 155.3 | 2,355 | 2,010 | 12.9 |
| 1954..... | 9,870 | 9,549 | 60.0 | 25,214 | 24,613 | 154.7 | 2,330 | 1,777 | 11.2 |
| 1955..... | 10,991 | 10,834 | 66.8 | 26,896 | 26,431 | 162.8 | 2,660 | 1,994 | 12.3 |
| 1956..... | 11,218 | 11,143 | 67.4 | 28,053 | 27,571 | 166.7 | 2,761 | 2,121 | 12.8 |
| 1957..... | 10,478 | 10,351 | 61.5 | 26,924 | 26,794 | 159.1 | 2,559 | 2,005 | 11.9 |
| 1958..... | 10,528 | 10,399 | 60.7 | 25,747 | 26,052 | 152.0 | 2,441 | 1,991 | 11.6 |
| 1959 ² | 12,110 | 11,914 | 68.3 | 27,472 | 27,925 | 160.1 | 2,803 | 2,099 | 12.0 |

¹ Carcass weight equivalent: Dressed weight of cattle, calves, sheep and lambs; pork excluding lard is carcass equivalent weight of hog products minus an allowance for carcass fat rendered for lard. Edible offals are excluded. Data exclude meat produced in Hawaii and Virgin Islands. Military takings are excluded.

² Preliminary.

³ Includes lard entering into manufacturing products.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 522.

Table 532.—Meat: United States exports and shipments to territories, and imports into the United States, carcass weight equivalent, 1945-59¹

| Year | Exports and shipments to territories ² | | | | Imports | | | | |
|-------------------------|---|-----------------|----------------------|----------------|-------------------|----------------|-----------------|----------------------|----------------|
| | Beef and veal | Lamb and mutton | Pork, excluding lard | All meat | Beef ³ | Veal | Lamb and mutton | Pork, excluding lard | All meat |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| 1945----- | 339 | 28 | 873 | 1,240 | 127 | 1 | (4) | 2 | 130 |
| 1946----- | 682 | 21 | 480 | 1,183 | 19 | 1 | (4) | (4) | 20 |
| 1947----- | 197 | 12 | 132 | 341 | 64 | (4) | (4) | (4) | 64 |
| 1948----- | 48 | 5 | 85 | 138 | 351 | 5 | 3 | 1 | 360 |
| 1949----- | 29 | 3 | 110 | 142 | 247 | 7 | 4 | 3 | 261 |
| 1950----- | 23 | 2 | 110 | 135 | 338 | 10 | 3 | 33 | 384 |
| 1951----- | 20 | 1 | 136 | 157 | 472 | 12 | 7 | 51 | 542 |
| 1952----- | 30 | 1 | 154 | 185 | 429 | (4,5) | 6 | 71 | 506 |
| 1953----- | 60 | 2 | 134 | 196 | 271 | (4,5) | 3 | 164 | 438 |
| 1954----- | 64 | 2 | 105 | 171 | 231 | 1 | 2 | 184 | 418 |
| 1955----- | 68 | 1 | 126 | 195 | 229 | (4) | 2 | 175 | 406 |
| 1956----- | 117 | 2 | 138 | 257 | 211 | (4) | 1 | 151 | 393 |
| 1957----- | 121 | 4 | 144 | 269 | 390 | 5 | 4 | 144 | 543 |
| 1958----- | 49 | 2 | 118 | 169 | 896 | 13 | 24 | 193 | 1,126 |
| 1959 ⁷ ----- | 53 | 2 | 143 | 198 | 1,047 | 16 | 57 | 186 | 1,306 |

¹ Carcass weight equivalent of all meat, including the meat content of minor meats and of mixed products. Exports exclude shipments for military-civilian feeding in United States occupied areas. Shipments to territories include shipments to all territories through 1948, from 1949-51 shipments to Puerto Rico and Virgin Islands, and for 1952 to date shipments to Puerto Rico, Virgin Islands, and Guam.

² Includes exports and shipments to territories by the U.S. Department of Agriculture, 1945-49.

³ Includes boneless beef 1948 to date, as estimated 1948-53 and reported beginning 1954, also salted beef reported as canned prepared or preserved meat, n.e.s., 1954 to date.

⁴ Less than 500,000 pounds.

⁵ Apparent reduction from earlier years is due to change in reporting of data.

⁶ Includes beef procured by USDA and shipped abroad by CARE.

⁷ Preliminary.

Agricultural Marketing Service. Data on imports and commercial exports and shipments are computed from records of the U.S. Department of Commerce; those on exports and shipments by the U.S. Department of Agriculture are separately estimated from deliveries and stocks. Data for 1940-44 in Agricultural Statistics, 1957, table 524.

Table 533.—Hides, packer: Average price per pound, Chicago, 1950-59

| Year | Steers | | | | | Cows | | | Bulls | |
|-----------|--------------|-------------|-------------|--------------|-----------|--------------|--------------|---------|--------|---------|
| | Heavy native | Heavy Texas | Light Texas | Butt branded | Colorados | Heavy native | Light native | Branded | Native | Branded |
| | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1950----- | 26.83 | 23.11 | 26.48 | 23.12 | 22.52 | 26.84 | 29.14 | 25.76 | 19.10 | 18.10 |
| 1951----- | 31.02 | 28.20 | 36.93 | 28.16 | 27.42 | 32.06 | 34.24 | 30.93 | 22.78 | 21.78 |
| 1952----- | 14.99 | 13.01 | ----- | 12.98 | 12.01 | 16.32 | 18.08 | 15.01 | 10.57 | 9.57 |
| 1953----- | 14.86 | 12.85 | ----- | 12.67 | 11.90 | 15.88 | 17.81 | 14.53 | 11.08 | 10.08 |
| 1954----- | 11.68 | 9.93 | ----- | 9.93 | 9.43 | 12.42 | 14.25 | 11.10 | 9.54 | 8.54 |
| 1955----- | 12.38 | 10.49 | ----- | 10.51 | 9.96 | 11.86 | 13.51 | 10.59 | 9.28 | 8.28 |
| 1956----- | 12.38 | 10.28 | ----- | 10.28 | 9.62 | 12.86 | 15.95 | 11.87 | 9.81 | 8.81 |
| 1957----- | 11.03 | 9.13 | ----- | 9.13 | 8.64 | 11.59 | 15.65 | 10.75 | 8.00 | 7.00 |
| 1958----- | 11.41 | 9.07 | ----- | 9.35 | 8.42 | 12.65 | 16.57 | 11.73 | 8.11 | 7.11 |
| 1959----- | 19.16 | 16.97 | ----- | 17.22 | 16.28 | 21.60 | 25.61 | 20.45 | 15.20 | 14.20 |

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 526.

Table 534.—Hides and skins: United States imports and exports, 1950-1959

| Year | Imports | | | | Exports | | | |
|------|--------------|--------------|--------------|-----------------------------|--------------|--------------|--------------|-----------------------------|
| | Calf and kip | Cattle | Goat and kid | Sheep and lamb ¹ | Calf | Kip | Cattle | Sheep and lamb ² |
| | 1,000 pieces | 1,000 pieces | 1,000 pieces | 1,000 pieces | 1,000 pieces | 1,000 pieces | 1,000 pieces | 1,000 pieces |
| 1950 | 3,248 | 3,344 | 41,841 | 28,130 | 285 | 120 | 402 | 928 |
| 1951 | 2,490 | 3,242 | 32,185 | 20,948 | 188 | 86 | 372 | 660 |
| 1952 | 1,628 | 1,230 | 29,716 | 19,325 | 449 | 345 | 1,138 | 498 |
| 1953 | 1,932 | 455 | 31,904 | 25,049 | 810 | 771 | 2,381 | 419 |
| 1954 | 1,189 | 443 | 25,231 | 18,770 | 978 | 1,589 | 5,178 | 586 |
| 1955 | 1,439 | 344 | 28,504 | 20,402 | 1,814 | 1,765 | 5,852 | 847 |
| 1956 | 1,196 | 341 | 27,004 | 26,793 | 1,848 | 1,259 | 4,940 | 831 |
| 1957 | 1,365 | 167 | 20,292 | 22,155 | 2,070 | 1,226 | 6,517 | 1,354 |
| 1958 | 908 | 417 | 19,549 | 23,956 | 2,353 | 715 | 5,398 | 1,365 |
| 1959 | 1,566 | 1,025 | 25,414 | 32,007 | 1,414 | 483 | 4,096 | 1,927 |

¹ Excludes hair sheep and cabretta.² Includes negligible amounts of goat and kid.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 535.—Hides and skins: United States imports for consumption by country of origin, average 1951-55, annual 1958 and 1959

| Country of origin | Average 1951-55 | 1958 | 1959 | Country of origin | Average 1951-55 | 1958 | 1959 |
|----------------------|-----------------|--------------|--------------|------------------------------------|-----------------|---------------|---------------|
| | 1,000 pieces | 1,000 pieces | 1,000 pieces | | 1,000 pieces | 1,000 pieces | 1,000 pieces |
| Cattle hides: | | | | Goat and kid: | | | |
| Canada | 401 | 311 | 452 | Haiti | 529 | 199 | 10 |
| Cuba | 19 | 5 | 25 | Argentina | 572 | 539 | 766 |
| Argentina | 339 | 40 | 144 | Brazil | 2,571 | 2,524 | 3,577 |
| Brazil | 120 | 2 | 15 | Peru | 703 | 715 | 773 |
| Germany, West | 4 | 10 | 7 | Venezuela | 522 | 0 | 0 |
| Italy | 8 | 2 | 3 | British East Africa | 2,439 | 1,300 | 2,051 |
| Netherlands | 9 | 3 | 4 | British Somaliland | 564 | 301 | 295 |
| Switzerland | 6 | 4 | 4 | Ethiopia | 2,941 | 2,438 | 3,172 |
| India | 68 | 0 | 0 | Nigeria | 3,017 | 1,835 | 3,285 |
| New Zealand | 6 | 2 | 8 | Union of South Africa | 682 | 240 | 88 |
| Others | 163 | 38 | 1,363 | Arabia | 348 | 26 | 28 |
| Total | 1,143 | 417 | 1,025 | Indonesia | 456 | 307 | 397 |
| Calf and kip: | | | | India | 8,761 | 4,998 | 5,158 |
| Canada | 604 | 410 | 449 | Iran | 279 | 470 | 640 |
| Denmark | 40 | 6 | 57 | Pakistan | 2,247 | 1,738 | 2,601 |
| France | 183 | 186 | 159 | Others | 2,877 | 1,919 | 2,573 |
| Germany, West | 13 | 74 | 100 | Total | 29,508 | 19,549 | 25,414 |
| Italy | 42 | 14 | 15 | Sheep and lamb:² | | | |
| Netherlands | 40 | 28 | 87 | Argentina | 901 | 0 | 333 |
| Poland | 240 | 24 | 51 | Brazil | 45 | 107 | 58 |
| Switzerland | 17 | 33 | 102 | United Kingdom | 1,192 | 782 | 882 |
| India | 177 | 13 | 92 | Union of South Africa | 72 | 272 | 373 |
| New Zealand | 183 | 108 | 229 | Iran | 1,176 | 4,435 | 5,223 |
| Others | 197 | 12 | 225 | Australia | 1,889 | 581 | 1,178 |
| Total | 1,736 | 908 | 1,566 | New Zealand | 8,170 | 13,362 | 18,407 |
| | | | | Others | 7,454 | 4,417 | 5,553 |
| | | | | Total | 20,899 | 23,956 | 32,007 |

¹ Includes 266 from Australia.² Excludes hair sheep and cabretta.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

370 CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1960

Table 536.—Hides and skins: United States exports by country of destination, average 1951-55, annual 1958 and 1959

| Country of destination | Average | 1958 | 1959 | Country of destination | Average | 1958 | 1959 |
|------------------------|--------------|--------------|--------------|--------------------------|--------------|--------------|--------------|
| | 1951-55 | | | | 1951-55 | | |
| | 1,000 pieces | 1,000 pieces | 1,000 pieces | | 1,000 pieces | 1,000 pieces | 1,000 pieces |
| Cattle hides: | | | | Kipskins: | | | |
| Canada..... | 437 | 578 | 580 | Canada..... | 36 | 10 | 4 |
| Mexico..... | 210 | 330 | 503 | Belgium..... | 42 | 22 | 23 |
| Germany, West..... | 314 | 614 | 629 | Germany, West..... | 132 | 251 | 128 |
| Netherlands..... | 468 | 869 | 568 | Netherlands..... | 142 | 108 | 127 |
| United Kingdom..... | 208 | 167 | 47 | United Kingdom..... | 85 | 10 | 4 |
| Yugoslavia..... | 147 | 195 | 139 | Japan..... | 382 | 186 | 95 |
| Japan..... | 723 | 1,436 | 1,083 | Others..... | 92 | 128 | 102 |
| Others..... | 477 | 1,209 | 537 | | | | |
| Total..... | 2,984 | 5,398 | 4,096 | Total..... | 911 | 715 | 453 |
| Calfskins: | | | | Sheep and lamb: 1 | | | |
| Canada..... | 289 | 671 | 573 | Canada..... | 399 | 502 | 799 |
| France..... | 10 | 143 | 24 | Mexico..... | 61 | 108 | 131 |
| Germany..... | 96 | 361 | 150 | Belgium..... | 4 | 4 | 12 |
| Italy..... | 61 | 249 | 205 | France..... | 49 | 10 | 9 |
| Netherlands..... | 87 | 250 | 129 | United Kingdom..... | 52 | 412 | 606 |
| United Kingdom..... | 69 | 45 | 13 | Others..... | 37 | 329 | 370 |
| Japan..... | 192 | 404 | 178 | | | | |
| Others..... | 44 | 230 | 142 | Total..... | 602 | 1,365 | 1,927 |
| Total..... | 848 | 2,353 | 1,414 | | | | |

¹ Includes negligible amounts of goat and kid.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 537.—Horses and mules: Number on farms, values, and classes, Jan. 1, United States, 1945-60

| Year | Total number | Farm value | | 2 years and over | 1-2 years old | Under 1 year old |
|-------------------------|--------------|------------|---------|------------------|---------------|------------------|
| | | Per head | Total | | | |
| | | Thousands | Dollars | | | |
| 1945 ¹ | 11,629 | | | | | |
| 1945..... | 11,950 | 83.60 | 999,139 | 11,116 | 434 | 400 |
| 1946..... | 11,108 | 78.10 | 867,453 | 10,434 | 365 | 309 |
| 1947..... | 10,129 | 81.70 | 827,602 | 9,578 | 289 | 262 |
| 1948..... | 9,279 | 77.10 | 715,427 | 8,800 | 247 | 232 |
| 1949..... | 8,498 | 70.60 | 599,819 | 8,074 | 218 | 206 |
| 1950 ¹ | 7,604 | | | | | |
| 1950..... | 7,781 | 61.30 | 476,683 | 7,415 | 193 | 173 |
| 1951..... | 7,036 | 54.60 | 384,081 | 6,732 | 160 | 144 |
| 1952..... | 6,150 | 53.90 | 331,790 | 5,887 | 138 | 125 |
| 1953..... | 5,403 | 53.00 | 286,434 | 5,166 | 123 | 114 |
| 1954..... | 4,791 | 52.90 | 253,435 | 4,572 | 112 | 107 |
| 1954 ¹ | 4,141 | | | | | |
| 1955..... | 4,309 | 56.20 | 242,104 | 4,101 | 107 | 101 |
| 1956..... | 3,928 | 62.60 | 245,919 | 3,728 | 99 | 101 |
| 1957..... | 3,574 | 71.60 | 256,020 | 3,380 | 93 | 95 |
| 1958..... | 3,354 | 83.90 | 281,427 | 3,165 | 94 | 95 |
| 1959..... | 3,142 | 101.00 | 315,753 | 2,952 | 93 | 97 |
| 1960 ² | 3,089 | 112.00 | 344,708 | 2,893 | 95 | 101 |

¹ Italic figures are from the census, census dates are Jan. 1, 1945; Apr. 1, 1950; October-November 1954.

² Preliminary.

Agricultural Marketing Service. Data for 1867-1944 in Agricultural Statistics, 1957, tables 530 and 531.

Table 538.—Horses and mules: Number on farms and value, by States, Jan. 1, average 1949-58, annual 1959 and 1960 ¹

| State and division | Number | | | Farm value | | | | | |
|----------------------------|--------------------|-----------|-------------------|--------------------|---------|-------------------|--------------------|------------------|-------------------|
| | Average 1949-58 | 1959 | 1960 ² | Value per head | | | Total value | | |
| | | | | Average 1949-58 | 1959 | 1960 ² | Average 1949-58 | 1959 | 1960 ² |
| | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 17 | 9 | 8 | 110.00 | 142.00 | 145.00 | 1,760 | 1,278 | 1,160 |
| New Hampshire..... | 7 | 4 | 5 | 90.80 | 135.00 | 140.00 | 597 | 675 | 560 |
| Vermont..... | 20 | 11 | 10 | 84.90 | 128.00 | 148.00 | 1,580 | 1,408 | 1,480 |
| Massachusetts..... | 9 | 7 | 7 | 93.60 | 140.00 | 150.00 | 782 | 980 | 1,050 |
| Rhode Island..... | 1 | 1 | 1 | 94.70 | 140.00 | 150.00 | 95 | 140 | 150 |
| Connecticut..... | 6 | 4 | 4 | 96.60 | 140.00 | 150.00 | 573 | 560 | 600 |
| New York..... | 96 | 42 | 40 | 79.70 | 129.00 | 144.00 | 7,343 | 5,418 | 5,480 |
| New Jersey..... | 12 | 9 | 8 | 77.90 | 115.00 | 130.00 | 928 | 1,035 | 1,040 |
| Pennsylvania..... | 90 | 50 | 49 | 75.90 | 120.00 | 122.00 | 6,668 | 6,000 | 5,978 |
| North Atlantic..... | 258 | 138 | 131 | 81.90 | 127.00 | 136.00 | 20,326 | 17,494 | 17,498 |
| Ohio..... | 103 | 53 | 53 | 64.40 | 120.00 | 122.00 | 6,304 | 6,360 | 6,466 |
| Indiana..... | 81 | 33 | 33 | 59.50 | 113.00 | 129.00 | 4,446 | 3,729 | 4,257 |
| Illinois..... | 132 | 49 | 52 | 52.30 | 92.00 | 95.00 | 6,484 | 4,508 | 4,940 |
| Michigan..... | 69 | 33 | 34 | 60.90 | 109.00 | 121.00 | 3,886 | 3,597 | 4,114 |
| Wisconsin..... | 144 | 54 | 54 | 79.40 | 137.00 | 136.00 | 10,522 | 7,398 | 7,344 |
| East North Central..... | 529 | 222 | 226 | 64.30 | 115.00 | 120.00 | 31,643 | 25,592 | 27,121 |
| Minnesota..... | 162 | 63 | 61 | 61.30 | 108.00 | 114.00 | 9,073 | 6,804 | 6,954 |
| Iowa..... | 157 | 76 | 77 | 57.10 | 106.00 | 107.00 | 8,126 | 6,056 | 8,239 |
| Missouri..... | 243 | 106 | 110 | 50.80 | 98.00 | 99.00 | 11,185 | 10,388 | 10,890 |
| North Dakota..... | 110 | 63 | 61 | 52.30 | 96.00 | 97.00 | 5,249 | 6,048 | 5,917 |
| South Dakota..... | 118 | 64 | 62 | 44.90 | 90.00 | 90.00 | 4,854 | 5,760 | 5,580 |
| Nebraska..... | 144 | 71 | 71 | 45.80 | 106.00 | 106.00 | 5,888 | 7,526 | 7,526 |
| Kansas..... | 131 | 68 | 72 | 44.90 | 97.00 | 110.00 | 5,331 | 6,596 | 7,920 |
| West North Central..... | 1,065 | 511 | 514 | 51.40 | 100.00 | 103.00 | 49,707 | 51,178 | 53,026 |
| North Central..... | 1,594 | 733 | 740 | 55.70 | 105.00 | 108.00 | 81,350 | 76,770 | 80,147 |
| Delaware..... | 6 | 3 | 3 | 68.00 | 93.00 | 93.00 | 390 | 279 | 279 |
| Maryland..... | 32 | 14 | 13 | 66.60 | 95.00 | 95.00 | 2,117 | 1,330 | 1,235 |
| Virginia..... | 152 | 94 | 90 | 85.30 | 115.00 | 121.00 | 13,202 | 10,810 | 10,890 |
| West Virginia..... | 72 | 44 | 42 | 71.00 | 112.00 | 114.00 | 5,082 | 4,928 | 4,788 |
| North Carolina..... | 281 | 186 | 179 | 118.00 | 102.00 | 122.00 | 34,710 | 18,972 | 21,838 |
| South Carolina..... | 138 | 84 | 83 | 124.00 | 106.00 | 116.00 | 17,998 | 8,904 | 9,628 |
| Georgia..... | 188 | 99 | 94 | 80.60 | 75.00 | 90.00 | 16,562 | 7,425 | 8,460 |
| Florida..... | 44 | 32 | 31 | 77.70 | 84.00 | 97.00 | 3,554 | 2,688 | 3,007 |
| South Atlantic..... | 913 | 556 | 535 | 98.00 | 99.50 | 112.00 | 93,616 | 55,336 | 60,125 |
| Kentucky..... | 269 | 170 | 162 | 61.10 | 101.00 | 105.00 | 16,199 | 17,170 | 17,010 |
| Tennessee..... | 273 | 167 | 159 | 60.90 | 95.00 | 112.00 | 16,479 | 15,865 | 17,808 |
| Alabama..... | 210 | 117 | 118 | 60.10 | 71.00 | 85.00 | 13,448 | 8,307 | 10,030 |
| Mississippi..... | 303 | 170 | 163 | 52.60 | 74.00 | 84.00 | 16,394 | 12,580 | 13,692 |
| Arkansas..... | 190 | 92 | 96 | 44.40 | 81.00 | 87.00 | 8,184 | 7,452 | 8,352 |
| Louisiana..... | 180 | 98 | 93 | 47.80 | 71.00 | 84.00 | 8,736 | 6,958 | 7,812 |
| Oklahoma..... | 154 | 88 | 91 | 39.20 | 94.00 | 103.00 | 5,497 | 8,272 | 9,373 |
| Texas..... | 378 | 232 | 218 | 42.00 | 106.00 | 126.00 | 15,127 | 24,592 | 27,468 |
| South Central..... | 1,956 | 1,134 | 1,100 | 51.30 | 89.20 | 101.00 | 100,063 | 101,196 | 111,545 |
| Montana..... | 116 | 89 | 91 | 43.70 | 100.00 | 112.00 | 4,718 | 8,900 | 10,192 |
| Idaho..... | 69 | 51 | 52 | 55.40 | 114.00 | 125.00 | 3,582 | 5,814 | 6,500 |
| Wyoming..... | 68 | 52 | 52 | 42.60 | 114.00 | 123.00 | 2,697 | 5,928 | 6,396 |
| Colorado..... | 93 | 69 | 70 | 41.80 | 106.00 | 122.00 | 3,651 | 7,314 | 8,540 |
| New Mexico..... | 76 | 60 | 60 | 40.30 | 94.00 | 102.00 | 2,957 | 5,640 | 6,120 |
| Arizona..... | 45 | 58 | 58 | 74.10 | 133.00 | 153.00 | 4,758 | 7,714 | 8,574 |
| Utah..... | 45 | 33 | 33 | 61.80 | 115.00 | 127.00 | 2,664 | 3,795 | 4,191 |
| Nevada..... | 26 | 20 | 20 | 59.90 | 126.00 | 133.00 | 1,484 | 2,520 | 2,660 |
| Washington..... | 48 | 34 | 34 | 56.10 | 128.00 | 132.00 | 2,563 | 4,352 | 4,488 |
| Oregon..... | 58 | 45 | 45 | 56.30 | 114.00 | 132.00 | 3,143 | 5,130 | 5,940 |
| California..... | 98 | 70 | 68 | 86.80 | 155.00 | 169.00 | 8,198 | 10,850 | 11,492 |
| Western..... | 762 | 581 | 583 | 55.60 | 117.00 | 129.00 | 40,416 | 67,957 | 75,393 |
| United States..... | 5,482 | 3,142 | 3,089 | 62.10 | 101.00 | 112.00 | 335,771 | 318,753 | 344,708 |

¹ Includes colts.² Preliminary.

Table 539.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1950-59

| Year | Cattle | | Calves | | Sheep and lambs | | Goats | | Hogs | | Horses | |
|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Total | Con-demned | Total | Con-demned | Total | Con-demned | Total | Con-demned | Total | Con-demned | Total | Con-demned |
| | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> | <i>Thou-sands</i> |
| 1950----- | 13,113 | 63.0 | 5,850 | 32.0 | 11,740 | 55.4 | 68 | 0.3 | 56,964 | 135.6 | 276 | 1.1 |
| 1951----- | 11,892 | 63.4 | 4,986 | 26.6 | 10,056 | 64.7 | 46 | .2 | 62,054 | 143.7 | 340 | 1.7 |
| 1952----- | 13,179 | 54.2 | 5,294 | 25.8 | 12,695 | 70.0 | 21 | .1 | 62,451 | 123.5 | 357 | 1.6 |
| 1953----- | 17,645 | 57.2 | 7,013 | 28.5 | 14,285 | 64.0 | 30 | .1 | 53,813 | 90.3 | 270 | 1.2 |
| 1954----- | 18,492 | 83.5 | 7,573 | 39.2 | 14,147 | 56.0 | 86 | .4 | 52,894 | 98.8 | 247 | 1.0 |
| 1955----- | 19,075 | 80.0 | 7,499 | 36.7 | 14,386 | 57.3 | 88 | .4 | 61,370 | 109.1 | 196 | 1.0 |
| 1956----- | 20,205 | 78.8 | 7,843 | 36.1 | 14,229 | 63.1 | 103 | .6 | 65,748 | 120.3 | 184 | .8 |
| 1957----- | 19,473 | 73.5 | 7,324 | 33.2 | 13,235 | 59.1 | 128 | .8 | 60,682 | 109.6 | 141 | .7 |
| 1958----- | 17,665 | 60.2 | 5,673 | 26.8 | 12,398 | 59.3 | 243 | 1.5 | 59,462 | 92.3 | 107 | .5 |
| 1959----- | 17,480 | 51.8 | 4,875 | 21.6 | 13,466 | 59.7 | 738 | 1.0 | 68,707 | 103.6 | 360 | .4 |

Agricultural Research Service. These figures do not include ante mortem cases or parts of carcasses. Data for 1930-49 in Agricultural Statistics, 1957, table 525.

Table 540.—Livestock, world: Number on hand and production of livestock products average 1951-55, annual 1957-59

| Animal | Average 1951-55 | 1957 | 1958 | 1959 | Product | Average 1951-55 | 1957 | 1958 | 1959 |
|-----------------------------------|--------------------|------------------|------------------|------------------|--|--------------------------------------|-------------------------|-------------------------|-------------------------|
| | <i>Mil-lions</i> | <i>Mil-lions</i> | <i>Mil-lions</i> | <i>Mil-lions</i> | | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| KIND OF ANIMAL¹ | | | | | LIVESTOCK PRODUCT | | | | |
| Cattle ² ----- | 917 | 973 | 978 | 990 | Beef and veal (44 countries)----- | 41,942 | 50,041 | 49,787 | 49,079 |
| Milk cows (18 countries)----- | | | | | Pork, excluding lard (44 countries)----- | 32,783 | 37,744 | 39,239 | 42,204 |
| Hogs----- | 347 | 410 | 428 | 462 | Mutton, lamb, and goat (44 countries)----- | 6,697 | 7,293 | 7,930 | 8,603 |
| Sheep----- | 854 | 930 | 948 | 973 | Total meat ⁶ ----- | 81,422 | 95,078 | 96,956 | 99,886 |
| Goats----- | ³ 321 | 324 | 328 | | Wool----- | 4,540 | 5,055 | 5,335 | 5,575 |
| Horses----- | ³ 76 | 72 | 71 | | Milk (18 countries)----- | 343,998 | 371,528 | 373,730 | 374,578 |
| Mules ⁴ ----- | ³ 14 | 15 | 15 | | Butter----- | 9,100 | 10,000 | 10,200 | 10,100 |
| Asses ⁴ ----- | ³ 38 | 39 | 39 | | Cheese (24 countries)----- | 5,083 | 5,790 | 5,896 | 6,015 |
| Water buffalo ⁴ ----- | ³ 91 | 95 | 95 | | Eggs (32 countries)----- | <i>Billion eggs</i> ⁵ 139 | <i>Billion eggs</i> 155 | <i>Billion eggs</i> 158 | <i>Billion eggs</i> 164 |
| Chickens (32 countries)----- | ⁵ 1,331 | 1,456 | 1,472 | 1,532 | | | | | |

¹ Livestock numbers are census estimates during year shown, except that data for October-December are included in the year following for comparison totals.

² Includes water buffalo in countries where important.

³ 1953-55 average.

⁴ Excludes U.S.S.R.

⁵ Less than 5 year average in some countries

⁶ Includes horse meat.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 541.—Livestock and poultry on farms: Index numbers, United States, Jan. 1, 1945-60

(1947-49=100)

| Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry | Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry |
|-----------|-----------------------------|--------------|-------------|---------|-------------------------|-----------------------------|--------------|-------------|---------|
| 1945..... | 111 | 110 | 112 | 117 | 1952..... | 109 | 112 | 97 | 90 |
| 1946..... | 108 | 107 | 107 | 119 | 1954..... | 108 | 111 | 98 | 89 |
| 1947..... | 103 | 103 | 104 | 105 | 1955..... | 110 | 114 | 96 | 88 |
| 1948..... | 99 | 99 | 99 | 99 | 1956..... | 112 | 115 | 95 | 86 |
| 1949..... | 98 | 98 | 97 | 96 | 1957..... | 109 | 112 | 93 | 89 |
| 1950..... | 100 | 100 | 97 | 102 | 1958..... | 107 | 111 | 91 | 85 |
| 1951..... | 104 | 105 | 96 | 96 | 1959..... | 112 | 116 | 88 | 88 |
| 1952..... | 108 | 110 | 95 | 96 | 1960 ¹ | 116 | 120 | 88 | 84 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1920-44 in Agricultural Statistics, 1957, table 533.

Table 542.—Animal units fed on farms: Grain-consuming, roughage-consuming, and grain and roughage consuming, United States, 1945-59¹

| Year beginning Oct. 1— | Grain consuming livestock | Roughage consuming livestock | Grain and roughage consuming livestock ² | Year beginning Oct. 1— | Grain consuming livestock | Roughage consuming livestock | Grain and roughage consuming livestock ² |
|------------------------|---------------------------|------------------------------|---|-------------------------|---------------------------|------------------------------|---|
| | <i>1,000 units</i> | <i>1,000 units</i> | <i>1,000 units</i> | | <i>1,000 units</i> | <i>1,000 units</i> | <i>1,000 units</i> |
| 1945..... | 167,259 | 91,385 | 109,557 | 1952..... | 158,825 | 94,567 | 109,627 |
| 1946..... | 159,615 | 88,077 | 105,234 | 1953..... | 156,851 | 95,664 | 110,024 |
| 1947..... | 153,098 | 83,977 | 100,661 | 1954..... | 161,679 | 96,153 | 111,696 |
| 1948..... | 158,603 | 82,096 | 100,661 | 1955..... | 165,578 | 96,036 | 112,573 |
| 1949..... | 163,840 | 82,381 | 102,290 | 1956..... | 161,983 | 93,364 | 109,744 |
| 1950..... | 168,104 | 85,592 | 105,631 | 1957..... | 161,616 | 92,366 | 108,827 |
| 1951..... | 167,331 | 90,175 | 108,595 | 1958..... | 170,378 | 95,378 | 113,266 |
| | | | | 1959 ³ | 168,434 | 99,638 | 115,721 |

¹ Includes poultry; excludes minor livestock on farms and livestock and poultry not on farms. Animal units for the 6 principal kinds of livestock were added to give the total shown in each column.² The series, animal units of grain and roughage-consuming livestock, is a separate computation in which the total feed (grain, hay, and pasture) used by the average milk cow in a year is one unit. This is a measure of the quantity of all feed consumed by all livestock.³ Preliminary.

Agricultural Research Service. Data for 1920-44 in Agricultural Statistics, 1957, table 534.

Table 543.—Feed consumed by livestock and poultry: Total quantity expressed in feed units, 1945-58¹

| Year beginning October 1— | Concentrates ² | Harvested roughage | Pasture | Total | Year beginning October 1— | Concentrates ² | Harvested roughage | Pasture | Total |
|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | <i>Million feed units</i> | <i>Million feed units</i> | <i>Million feed units</i> | <i>Million feed units</i> | | <i>Million feed units</i> | <i>Million feed units</i> | <i>Million feed units</i> | <i>Million feed units</i> |
| 1945..... | 130 | 58 | 114 | 302 | 1952..... | 121 | 62 | 108 | 291 |
| 1946..... | 121 | 57 | 111 | 289 | 1953..... | 123 | 63 | 108 | 294 |
| 1947..... | 109 | 55 | 103 | 267 | 1954..... | 123 | 64 | 112 | 299 |
| 1948..... | 118 | 54 | 103 | 275 | 1955..... | 130 | 65 | 107 | 302 |
| 1949..... | 125 | 55 | 103 | 283 | 1956..... | 129 | 63 | 120 | 312 |
| 1950..... | 129 | 58 | 107 | 294 | 1957..... | 139 | 66 | 124 | 329 |
| 1951..... | 132 | 60 | 107 | 299 | 1958..... | 153 | 68 | 119 | 340 |

¹ A feed unit is the equivalent of a ton of corn in feeding value.² Excludes skim milk, and corn in silage.

Agricultural Research Service.

Table 544.—Feed consumed by livestock and poultry: Units of all feed, including pasture, consumed per head or per unit of production,¹ by different classes, 1945-58

| Year beginning October 1— | Dairy cattle | | | Beef cattle | | | | Sheep and lambs | |
|------------------------------|-------------------|------------------------------|--|---|---|---------------------------------------|---|-------------------|---|
| | Milk cows | | Other dairy cattle, per head | Grain- fatted cattle, per head Jan. 1 ² | Other beef cattle, per head | All beef cattle, per head | Cattle and calves, per 100 pounds pro- duced ³ | Per head | Per 100 pounds pro- duced ⁴ |
| | Per head | Per 100 pounds of milk | | | | | | | |
| | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> |
| 1945----- | 5,064 | 114 | 3,446 | 5,579 | 3,336 | 3,558 | 1,029 | 782 | 1,841 |
| 1946----- | 5,203 | 114 | 3,529 | 5,398 | 3,348 | 3,560 | 1,018 | 799 | 1,853 |
| 1947----- | 5,188 | 113 | 3,385 | 5,108 | 3,275 | 3,451 | 971 | 781 | 1,876 |
| 1948----- | 5,335 | 111 | 3,475 | 5,815 | 3,370 | 3,644 | 1,002 | 798 | 1,892 |
| 1949----- | 5,441 | 111 | 3,648 | 5,649 | 3,370 | 3,611 | 946 | 783 | 1,766 |
| 1950----- | 5,471 | 112 | 3,842 | 5,892 | 3,445 | 3,687 | 966 | 774 | 1,741 |
| 1951----- | 5,503 | 112 | 3,721 | 6,135 | 3,340 | 3,607 | 965 | 745 | 1,648 |
| 1952----- | 5,369 | 106 | 3,572 | 5,379 | 3,214 | 3,432 | 913 | 738 | 1,648 |
| 1953----- | 5,420 | 106 | 3,575 | 5,777 | 3,146 | 3,387 | 892 | 729 | 1,438 |
| 1954----- | 5,572 | 107 | 3,604 | 6,049 | 3,193 | 3,467 | 913 | 747 | 1,461 |
| 1955----- | 5,689 | 106 | 3,795 | 6,086 | 3,074 | 3,383 | 910 | 705 | 1,395 |
| 1956----- | 5,955 | 108 | 4,036 | 6,024 | 3,431 | 3,696 | 995 | 797 | 1,603 |
| 1957----- | 6,489 | 116 | 4,210 | 6,435 | 3,577 | 3,861 | 1,044 | 841 | 1,650 |
| 1958----- | 6,440 | 111 | 4,319 | 6,406 | 3,442 | 3,753 | 1,002 | 803 | 1,592 |

| Year beginning October 1— | Poultry | | | | | | | | Hogs per 100 pounds pro- duced | Horses and mules 2 years old and over, per head |
|------------------------------|-------------------------------|--------------------|------------------------------|--------------------------------|-------------------|---------------------------------------|-------------------|---------------------------------------|--|---|
| | Hens and pullets ⁵ | | Chickens raised ⁵ | | Broilers produced | | Turkeys raised | | | |
| | Per head Jan. 1 | Per 100 eggs | Per head | Per 100 pounds raised | Per head | Per 100 pounds pro- duced | Per head | Per 100 pounds pro- duced | | |
| | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> | <i>Feed units</i> |
| 1945----- | 76 | 65 | 25 | 569 | 13.9 | 459 | 113 | 634 | 595 | 5,492 |
| 1946----- | 77 | 61 | 26 | 582 | 13.5 | 448 | 113 | 630 | 548 | 5,465 |
| 1947----- | 78 | 60 | 26 | 576 | 13.1 | 434 | 115 | 630 | 498 | 5,273 |
| 1948----- | 83 | 60 | 26 | 581 | 12.5 | 410 | 114 | 610 | 522 | 5,295 |
| 1949----- | 88 | 64 | 28 | 621 | 11.8 | 382 | 109 | 592 | 526 | 5,215 |
| 1950----- | 87 | 60 | 27 | 602 | 11.5 | 374 | 100 | 561 | 524 | 5,131 |
| 1951----- | 87 | 60 | 27 | 598 | 11.2 | 366 | 93 | 555 | 537 | 4,930 |
| 1952----- | 92 | 60 | 28 | 596 | 11.0 | 359 | 94 | 561 | 478 | 5,027 |
| 1953----- | 91 | 58 | 27 | 594 | 10.9 | 351 | 93 | 545 | 541 | 4,853 |
| 1954----- | 87 | 54 | 25 | 531 | 10.5 | 342 | 89 | 537 | 501 | 4,889 |
| 1955----- | 93 | 55 | 26 | 581 | 10.1 | 318 | 93 | 560 | 526 | 4,765 |
| 1956----- | 95 | 57 | 26 | 554 | 10.1 | 313 | 95 | 569 | 536 | 4,952 |
| 1957----- | 101 | 59 | 28 | 608 | 9.7 | 297 | 100 | 585 | 569 | 5,136 |
| 1958----- | 104 | 60 | 33 | 716 | 10.0 | 302 | 97 | 574 | 599 | 5,019 |

¹ A feed unit is the equivalent of a pound of corn in feeding value.

² Feed consumed by all grain-fattened cattle divided by the number on feed January 1. The total number fattened in the year has been increasing relative to the number on feed January 1 and is now about 85 percent larger than the number on feed January 1.

³ Feed for all cattle, except milk cows, divided by the net live-weight production of cattle and calves. It includes the growth on dairy heifers and calves as well as all beef cattle.

⁴ For each 100 pounds live-weight production, about 18 pounds of wool was produced.

⁵ This should not be used as a measure of efficiency of feeding, as much feed was salvaged from waste feed in the early years.

CHAPTER VII

DAIRY AND POULTRY STATISTICS

Dairy statistics in this chapter include series relating to many phases of production, movement, prices, stocks, and consumption of milk and its products. The two distinct series of numbers of milk cows on farms included in this publication should not be confused. One series entitled "Cows and heifers 2 years old and older kept for milk, January 1" is an inventory number of this specific age-sex classification which is estimated as one of the major groups making up the total cattle population at the beginning of the year. The other series, identified as "Milk cows on farms," is an annual average number of milk cows during the year (excluding any not yet fresh) which is used in connection with determining milk production. More animals are represented in the first series than the latter because heifers 2 years of age which have not freshened are included.

In comparing the several series of milk prices, it is important to note that prices received by farmers for all whole milk sold are for milk or milkfat content as actually sold, while certain prices paid by dealers for milk for fluid purposes or for specified manufacturing purposes may be quoted on a 3.5 percent butterfat basis, or for some types of manufacturing milk on the test of the milk used for that particular purpose.

Poultry and poultry products statistics include inventory numbers of chickens by classes; the production, disposition, cash receipts, and gross income from chickens and eggs; poultry and egg receipts at principal markets; commercial broiler production, turkey production, disposition, cash receipts, and gross income; liquid and dried egg production; and the National Poultry Improvement Plan.

The estimates of chickens and turkeys on farms in census years differ from the census figures to the extent of the seasonal disappearance in numbers from January 1 to the average date of the enumeration. Estimates relating to inventories, production, and income exclude poultry and eggs which are produced on places not classified as farms.

Five new tables have been included in this chapter: Milk cows milked, and methods of milking; housing of milk cows; average cost of bulk milk tanks installed, by size of tank; distribution of bulk milk tanks, by size of herd; and distribution of milking parlors, by age of herd.

The table showing data by milk production size group for herds in dairy-herd-improvement associations has been dropped from this issue as data for 1959 are not yet available. Tables on average price for live poultry in Chicago, and average wholesale price for dressed poultry in New York City, as well as the series on prices of eggs at Chicago, Philadelphia, Boston and San Francisco have been discontinued.

Table 545.—Cows, heifers, and heifer calves kept for milk purposes: Number on farms January 1, value, and number eliminated during year, United States, 1945-60

| Year | Cows and heifers 2 years old and older, kept for milk | | | Heifers 1 to 2 years old being kept for milk cows | Heifer calves under 1 year being kept for milk cows | Cows and heifers eliminated during year ¹ |
|-------------------|---|----------------|----------------------|---|---|--|
| | Number | Value per head | Total value | | | |
| | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1945 ² | 22,803 | | | | | |
| 1945 | 27,770 | 99.40 | 2,760,705 | 6,307 | 6,772 | 7,556 |
| 1946 | 26,521 | 112.00 | 2,977,083 | 5,758 | 6,270 | 6,437 |
| 1947 | 25,842 | 145.00 | 3,754,436 | 5,524 | 6,317 | 6,751 |
| 1948 | 24,615 | 164.00 | 4,038,230 | 5,550 | 6,004 | 6,303 |
| 1949 | 23,862 | 193.00 | 4,615,403 | 5,327 | 6,081 | 5,336 |
| 1950 ² | 21,233 | | | | | |
| 1950 | 23,853 | 177.00 | 4,218,617 | 5,394 | 6,208 | 5,679 |
| 1951 | 23,568 | 219.00 | 5,152,069 | 5,493 | 6,337 | 6,001 |
| 1952 | 23,060 | 252.00 | 5,800,762 | 5,694 | 6,481 | 5,205 |
| 1953 | 23,549 | 203.00 | 4,769,389 | 5,893 | 6,479 | 5,546 |
| 1954 ² | 20,183 | | | | | |
| 1954 | 23,896 | 147.00 | 3,510,972 | 5,873 | 6,392 | 6,307 |
| 1955 | 23,462 | 134.00 | 3,148,392 | 5,786 | 6,113 | 6,035 |
| 1956 | 23,213 | 139.00 | 3,219,651 | 5,480 | 6,044 | 5,777 |
| 1957 | 22,916 | 147.00 | 3,365,591 | 5,377 | 5,977 | 6,060 |
| 1958 | 22,233 | 176.00 | 3,908,887 | 5,297 | 5,883 | 6,042 |
| 1959 | 21,488 | 219.00 | 4,715,022 | 5,296 | 5,951 | 5,453 |
| 1960 ³ | 21,331 | 208.00 | 4,435,607 | 5,454 | 6,199 | |

¹ Number of cows and heifers 2 years old and over Jan. 1, plus number of heifers 1-2 years Jan. 1, less number of cows and heifers 2 years old and over on Jan. 1 of the following year.

² Italic figures are from Census of Agriculture. Figures for census year 1945 represent number of cows milked in 1944; for 1950 and 1954 number of milk cows on place at time of census enumeration. Census dates were Jan. 1, 1945, April 1, 1950, and October-November 1954.

³ Preliminary.

Table 546.—Cows and heifers 2 years old and over kept for milk: Number on farms, and value, by States, January 1, average 1949-58, annual 1959 and 1960

| State and division | Number | | | Value per head | | | Total value | | |
|-------------------------|-----------------|-----------|-------------------|-----------------|---------|-------------------|-----------------|---------------|-------------------|
| | Average 1949-58 | 1959 | 1960 ¹ | Average 1949-58 | 1959 | 1960 ¹ | Average 1949-58 | 1959 | 1960 ¹ |
| | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 120 | 106 | 103 | 173.0 | 224.0 | 222.0 | 20,645 | 23,744 | 22,866 |
| New Hampshire..... | 68 | 59 | 58 | 207.0 | 254.0 | 248.0 | 14,134 | 14,986 | 14,384 |
| Vermont..... | 300 | 288 | 285 | 202.0 | 236.0 | 242.0 | 60,073 | 67,968 | 68,970 |
| Massachusetts..... | 124 | 102 | 100 | 251.0 | 296.0 | 292.0 | 31,236 | 30,192 | 29,200 |
| Rhode Island..... | 19 | 17 | 16 | 257.0 | 310.0 | 305.0 | 4,972 | 5,270 | 4,880 |
| Connecticut..... | 116 | 103 | 102 | 253.0 | 306.0 | 300.0 | 29,464 | 31,518 | 30,600 |
| New York..... | 1,448 | 1,395 | 1,395 | 224.0 | 269.0 | 281.0 | 323,520 | 375,255 | 391,995 |
| New Jersey..... | 155 | 148 | 148 | 294.0 | 330.0 | 330.0 | 45,381 | 48,840 | 48,840 |
| Pennsylvania..... | 1,003 | 1,039 | 1,049 | 222.0 | 283.0 | 283.0 | 222,196 | 294,037 | 296,867 |
| North Atlantic..... | 3,354 | 3,257 | 3,256 | 225.0 | 274.0 | 279.0 | 751,620 | 891,810 | 908,602 |
| Ohio..... | 972 | 857 | 843 | 183.0 | 229.0 | 221.0 | 178,238 | 196,253 | 187,408 |
| Indiana..... | 656 | 531 | 526 | 180.0 | 219.0 | 209.0 | 119,095 | 116,289 | 109,934 |
| Illinois..... | 916 | 775 | 736 | 192.0 | 219.0 | 205.0 | 176,523 | 169,725 | 150,880 |
| Michigan..... | 912 | 820 | 812 | 202.0 | 246.0 | 239.0 | 184,227 | 201,720 | 194,068 |
| Wisconsin..... | 2,477 | 2,426 | 2,402 | 212.0 | 250.0 | 235.0 | 521,212 | 606,500 | 564,470 |
| East North Central..... | 5,933 | 5,409 | 5,324 | 199.0 | 239.0 | 227.0 | 1,179,300 | 1,290,487 | 1,206,760 |
| Minnesota..... | 1,498 | 1,451 | 1,436 | 195.0 | 231.0 | 210.0 | 290,689 | 335,181 | 301,560 |
| Iowa..... | 1,135 | 1,024 | 993 | 188.0 | 233.0 | 197.0 | 213,671 | 233,532 | 195,621 |
| Missouri..... | 942 | 811 | 803 | 150.0 | 185.0 | 167.0 | 140,963 | 150,085 | 134,101 |
| North Dakota..... | 408 | 352 | 341 | 188.0 | 223.0 | 201.0 | 76,968 | 78,496 | 68,541 |
| South Dakota..... | 347 | 306 | 303 | 184.0 | 225.0 | 196.0 | 64,055 | 68,850 | 59,888 |
| Nebraska..... | 463 | 392 | 386 | 186.0 | 230.0 | 190.0 | 86,213 | 90,160 | 73,340 |
| Kansas..... | 553 | 441 | 423 | 178.0 | 226.0 | 195.0 | 99,119 | 99,666 | 82,485 |
| West North Central..... | 5,346 | 4,777 | 4,685 | 182.0 | 222.0 | 195.0 | 971,656 | 1,060,980 | 915,036 |
| Delaware..... | 37 | 33 | 33 | 185.0 | 215.0 | 215.0 | 6,796 | 7,095 | 7,095 |
| Maryland..... | 246 | 243 | 248 | 190.0 | 225.0 | 235.0 | 46,501 | 54,675 | 58,280 |
| Virginia..... | 457 | 405 | 417 | 144.0 | 172.9 | 168.0 | 66,113 | 69,660 | 70,056 |
| West Virginia..... | 214 | 180 | 180 | 130.0 | 159.0 | 154.0 | 28,152 | 28,620 | 27,720 |
| North Carolina..... | 378 | 375 | 382 | 122.0 | 149.0 | 153.0 | 45,992 | 55,875 | 58,446 |
| South Carolina..... | 168 | 159 | 161 | 121.0 | 140.0 | 145.0 | 20,293 | 22,260 | 23,345 |
| Georgia..... | 348 | 313 | 307 | 114.0 | 137.0 | 136.0 | 39,948 | 42,881 | 41,752 |
| Florida..... | 176 | 234 | 243 | 127.0 | 155.0 | 160.0 | 21,927 | 36,270 | 38,880 |
| South Atlantic..... | 2,024 | 1,942 | 1,971 | 137.0 | 163.0 | 165.0 | 275,722 | 317,336 | 325,574 |
| Kentucky..... | 656 | 628 | 615 | 135.0 | 177.0 | 171.0 | 89,400 | 111,156 | 105,165 |
| Tennessee..... | 675 | 628 | 622 | 124.0 | 160.0 | 151.0 | 83,169 | 100,480 | 93,922 |
| Alabama..... | 401 | 376 | 368 | 105.0 | 131.0 | 128.0 | 42,296 | 49,256 | 47,104 |
| Mississippi..... | 571 | 519 | 503 | 106.0 | 135.0 | 132.0 | 59,925 | 70,065 | 66,396 |
| Arkansas..... | 412 | 322 | 328 | 109.0 | 145.0 | 135.0 | 45,162 | 46,690 | 44,280 |
| Louisiana..... | 334 | 321 | 321 | 124.0 | 158.0 | 155.0 | 41,198 | 50,718 | 49,755 |
| Oklahoma..... | 497 | 370 | 366 | 139.0 | 190.0 | 170.0 | 70,329 | 70,300 | 62,220 |
| Texas..... | 963 | 735 | 713 | 132.0 | 180.0 | 171.0 | 128,968 | 132,300 | 121,923 |
| South Central..... | 4,510 | 3,899 | 3,836 | 124.0 | 162.0 | 154.0 | 560,447 | 630,965 | 590,765 |
| Montana..... | 113 | 94 | 92 | 194.0 | 231.0 | 197.0 | 22,258 | 21,714 | 18,124 |
| Idaho..... | 231 | 240 | 242 | 194.0 | 240.0 | 199.0 | 44,565 | 57,600 | 48,158 |
| Wyoming..... | 48 | 40 | 40 | 187.0 | 233.0 | 210.0 | 9,024 | 9,320 | 8,400 |
| Colorado..... | 174 | 147 | 144 | 185.0 | 231.0 | 198.0 | 32,528 | 33,957 | 28,512 |
| New Mexico..... | 54 | 53 | 55 | 176.0 | 215.0 | 190.0 | 9,533 | 11,395 | 10,450 |
| Arizona..... | 49 | 54 | 55 | 203.0 | 240.0 | 210.0 | 10,053 | 12,960 | 11,550 |
| Utah..... | 109 | 112 | 116 | 190.0 | 232.0 | 209.0 | 20,626 | 25,984 | 24,244 |
| Nevada..... | 17 | 18 | 19 | 200.0 | 245.0 | 220.0 | 3,416 | 4,410 | 4,180 |
| Washington..... | 286 | 286 | 292 | 184.0 | 224.0 | 210.0 | 52,577 | 61,064 | 61,320 |
| Oregon..... | 227 | 215 | 221 | 160.0 | 191.0 | 172.0 | 36,375 | 41,065 | 38,012 |
| California..... | 885 | 945 | 983 | 217.0 | 255.0 | 240.0 | 191,272 | 240,975 | 235,920 |
| Western..... | 2,194 | 2,204 | 2,259 | 198.0 | 237.0 | 216.0 | 432,228 | 523,444 | 488,870 |
| United States..... | 23,361 | 21,488 | 21,331 | 179.0 | 219.0 | 208.0 | 4,170,973 | 4,715,022 | 4,435,607 |

¹ Preliminary.

Agricultural Marketing Service.

Table 547.—Heifers and heifer calves kept for milk cows: Number on farms, by States, January 1, average 1949–58, annual 1959 and 1960

| State and division | Heifers 1 to 2 years old being kept for milk cows | | | Heifer calves under 1 year being kept for milk cows | | |
|-------------------------|--|------------------|-------------------|--|------------------|-------------------|
| | Average 1949–58 | 1959 | 1960 ¹ | Average 1949–58 | 1959 | 1960 ¹ |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Maine..... | 37 | 31 | 31 | 38 | 30 | 31 |
| New Hampshire..... | 18 | 15 | 16 | 19 | 16 | 18 |
| Vermont..... | 63 | 55 | 58 | 67 | 62 | 62 |
| Massachusetts..... | 23 | 19 | 19 | 24 | 20 | 20 |
| Rhode Island..... | 2 | 2 | 2 | 3 | 2 | 2 |
| Connecticut..... | 23 | 20 | 21 | 24 | 22 | 22 |
| New York..... | 317 | 302 | 320 | 326 | 321 | 340 |
| New Jersey..... | 26 | 23 | 24 | 25 | 25 | 27 |
| Pennsylvania..... | 252 | 246 | 261 | 267 | 264 | 290 |
| North Atlantic..... | 762 | 713 | 752 | 793 | 762 | 812 |
| Ohio..... | 235 | 204 | 210 | 248 | 228 | 230 |
| Indiana..... | 150 | 123 | 135 | 161 | 146 | 146 |
| Illinois..... | 250 | 221 | 214 | 299 | 250 | 256 |
| Michigan..... | 247 | 238 | 243 | 263 | 261 | 262 |
| Wisconsin..... | 591 | 614 | 635 | 626 | 647 | 672 |
| East North Central..... | 1,472 | 1,400 | 1,437 | 1,597 | 1,532 | 1,566 |
| Minnesota..... | 408 | 421 | 429 | 431 | 440 | 455 |
| Iowa..... | 262 | 248 | 255 | 279 | 265 | 261 |
| Missouri..... | 194 | 193 | 187 | 219 | 197 | 217 |
| North Dakota..... | 89 | 79 | 70 | 116 | 90 | 94 |
| South Dakota..... | 84 | 71 | 69 | 127 | 118 | 123 |
| Nebraska..... | 110 | 98 | 98 | 124 | 110 | 112 |
| Kansas..... | 124 | 105 | 109 | 138 | 130 | 134 |
| West North Central..... | 1,271 | 1,215 | 1,217 | 1,434 | 1,350 | 1,396 |
| Delaware..... | 9 | 8 | 8 | 9 | 9 | 9 |
| Maryland..... | 57 | 53 | 56 | 59 | 56 | 59 |
| Virginia..... | 94 | 88 | 93 | 108 | 100 | 106 |
| West Virginia..... | 41 | 33 | 35 | 42 | 36 | 38 |
| North Carolina..... | 82 | 86 | 92 | 91 | 96 | 103 |
| South Carolina..... | 39 | 36 | 38 | 44 | 40 | 41 |
| Georgia..... | 94 | 85 | 86 | 104 | 97 | 100 |
| Florida..... | 58 | 76 | 84 | 71 | 86 | 89 |
| South Atlantic..... | 473 | 465 | 492 | 528 | 520 | 545 |
| Kentucky..... | 112 | 120 | 120 | 123 | 126 | 136 |
| Tennessee..... | 127 | 125 | 133 | 141 | 147 | 158 |
| Alabama..... | 124 | 107 | 107 | 146 | 136 | 141 |
| Mississippi..... | 129 | 128 | 128 | 144 | 134 | 138 |
| Arkansas..... | 99 | 82 | 82 | 118 | 102 | 108 |
| Louisiana..... | 78 | 74 | 74 | 92 | 84 | 91 |
| Oklahoma..... | 123 | 89 | 92 | 166 | 142 | 145 |
| Texas..... | 217 | 177 | 182 | 243 | 196 | 204 |
| South Central..... | 1,009 | 902 | 918 | 1,172 | 1,067 | 1,121 |
| Montana..... | 25 | 20 | 19 | 34 | 29 | 31 |
| Idaho..... | 67 | 75 | 81 | 82 | 92 | 93 |
| Wyoming..... | 13 | 10 | 10 | 14 | 11 | 11 |
| Colorado..... | 46 | 39 | 41 | 56 | 50 | 52 |
| New Mexico..... | 11 | 10 | 11 | 14 | 13 | 15 |
| Arizona..... | 13 | 16 | 17 | 14 | 18 | 21 |
| Utah..... | 27 | 29 | 33 | 33 | 34 | 37 |
| Nevada..... | 8 | 9 | 10 | 10 | 11 | 12 |
| Washington..... | 68 | 70 | 76 | 84 | 82 | 87 |
| Oregon..... | 58 | 61 | 65 | 73 | 81 | 84 |
| California..... | 238 | 262 | 275 | 262 | 298 | 316 |
| Western..... | 574 | 601 | 638 | 675 | 719 | 759 |
| United States..... | 5,561 | 5,296 | 5,454 | 6,200 | 5,950 | 6,199 |

¹ Preliminary.

Agricultural Marketing Service.

Table 548.—Milk cow rations: Concentrates and roughage fed per cow and dairy pasture condition, by States, average 1949-58 and 1959

| State and division | Grain and other concentrates fed during calendar year | | | | Roughage fed during winter feeding period beginning in October ¹ | | | | Condition of dairy pasture feed percent of normal ³ | |
|-------------------------|---|--------------------|---------------------------------|-----------------|---|------------------|--|------------------|--|----------------|
| | Per cow | | Per 100 pounds of milk produced | | Hay, per cow | | All roughage, per cow, hay equivalent ² | | | |
| | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 |
| | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Percent</i> | <i>Percent</i> |
| Maine..... | 1,906 | 2,180 | 32 | 31 | | | | | 85 | 88 |
| New Hampshire..... | 1,617 | 1,870 | 27 | 23 | 2.8 | 3.1 | 3.6 | 4.0 | 83 | 85 |
| Vermont..... | 1,744 | 1,930 | 29 | 29 | | | | | 84 | 83 |
| Massachusetts..... | 2,016 | 2,410 | 29 | 30 | | | | | 80 | 87 |
| Rhode Island..... | 2,227 | 2,470 | 30 | 29 | 2.3 | 2.6 | 3.4 | 3.5 | 80 | 88 |
| Connecticut..... | 2,049 | 2,410 | 30 | 31 | | | | | 81 | 91 |
| New York..... | 2,083 | 2,330 | 30 | 30 | 2.7 | 2.9 | 3.8 | 4.1 | 79 | 77 |
| New Jersey..... | 2,501 | 2,610 | 33 | 31 | 2.1 | 2.2 | 3.3 | 3.6 | 74 | 80 |
| Pennsylvania..... | 2,265 | 2,400 | 35 | 33 | 2.3 | 2.6 | 3.4 | 3.9 | 79 | 78 |
| North Atlantic..... | 2,110 | 2,328 | 31.6 | 30.9 | 2.6 | 2.8 | 3.6 | 4.0 | 79.7 | 80.0 |
| Ohio..... | 1,961 | 2,260 | 32 | 33 | 2.4 | 2.3 | 3.1 | 3.3 | 84 | 81 |
| Indiana..... | 1,952 | 2,300 | 33 | 32 | 2.2 | 2.4 | 2.9 | 3.4 | 86 | 84 |
| Illinois..... | 1,993 | 2,220 | 33 | 32 | 2.4 | 2.8 | 3.1 | 3.7 | 84 | 82 |
| Michigan..... | 1,897 | 2,180 | 29 | 30 | 2.6 | 2.9 | 3.6 | 4.3 | 84 | 86 |
| Wisconsin..... | 1,846 | 2,260 | 25 | 28 | 2.5 | 2.6 | 3.9 | 4.0 | 83 | 87 |
| East North Central..... | 1,903 | 2,245 | 28.6 | 29.8 | 2.5 | 2.6 | 3.5 | 3.8 | 83.8 | 84.6 |
| Minnesota..... | 1,706 | 2,210 | 26 | 29 | 2.8 | 2.9 | 3.9 | 4.2 | 82 | 78 |
| Iowa..... | 1,888 | 2,220 | 33 | 34 | 2.2 | 2.6 | 2.8 | 3.4 | 83 | 91 |
| Missouri..... | 1,605 | 1,820 | 35 | 36 | 2.0 | 2.2 | 2.8 | 3.0 | 76 | 75 |
| North Dakota..... | 1,355 | 1,670 | 28 | 30 | 3.4 | 3.5 | 4.2 | 4.5 | 76 | 57 |
| South Dakota..... | 1,255 | 1,550 | 28 | 30 | 2.8 | 2.7 | 3.4 | 3.9 | 76 | 52 |
| Nebraska..... | 1,509 | 1,650 | 30 | 30 | 2.3 | 2.5 | 2.8 | 3.1 | 79 | 81 |
| Kansas..... | 1,520 | 1,750 | 31 | 33 | 1.9 | 2.1 | 2.8 | 3.5 | 73 | 85 |
| West North Central..... | 1,637 | 1,980 | 29.9 | 31.5 | 2.5 | 2.6 | 3.2 | 3.7 | 79.2 | 78.5 |
| Delaware..... | 1,833 | 2,200 | 34 | 33 | | | | | 78 | 78 |
| Maryland..... | 2,050 | 2,260 | 35 | 34 | 2.1 | 2.3 | 3.1 | 3.7 | 80 | 77 |
| Virginia..... | 1,507 | 1,760 | 31 | 31 | 1.9 | 1.9 | 2.8 | 2.9 | 81 | 79 |
| West Virginia..... | 1,171 | 1,420 | 28 | 30 | 2.1 | 2.1 | 2.7 | 2.9 | 82 | 73 |
| North Carolina..... | 1,651 | 1,750 | 35 | 35 | 1.7 | 2.0 | 2.5 | 3.4 | 80 | 86 |
| South Carolina..... | 1,436 | 1,650 | 36 | 40 | 1.1 | 1.2 | 1.6 | 2.0 | 78 | 81 |
| Georgia..... | 1,500 | 1,850 | 40 | 44 | 1.3 | 1.2 | 1.7 | 1.7 | 76 | 83 |
| Florida..... | ⁴ 3,345 | ⁴ 3,910 | ⁴ 70 | ⁴ 69 | (⁵) | (⁵) | (⁵) | (⁵) | 78 | 87 |
| South Atlantic..... | 1,729 | 2,076 | 37.0 | 39.7 | 1.6 | 1.7 | 2.3 | 2.7 | 79.1 | 80.5 |
| Kentucky..... | 1,461 | 1,660 | 35 | 36 | 1.8 | 2.1 | 2.2 | 2.4 | 82 | 84 |
| Tennessee..... | 1,395 | 1,540 | 36 | 37 | 1.5 | 1.5 | 1.8 | 1.8 | 80 | 87 |
| Alabama..... | 1,431 | 1,630 | 40 | 47 | .9 | 1.4 | 1.1 | 1.8 | 76 | 83 |
| Mississippi..... | 1,161 | 1,440 | 39 | 47 | .8 | .8 | 1.1 | 1.0 | 77 | 84 |
| Arkansas..... | 1,283 | 1,600 | 37 | 42 | 1.4 | 2.1 | 1.7 | 2.3 | 76 | 84 |
| Louisiana..... | 1,123 | 1,450 | 42 | 47 | .9 | 1.4 | 1.1 | 1.7 | 79 | 85 |
| Oklahoma..... | 1,410 | 1,800 | 35 | 40 | 1.7 | 2.5 | 2.2 | 3.3 | 71 | 84 |
| Texas..... | 1,578 | 2,080 | 43 | 47 | 1.3 | 1.7 | 1.7 | 2.2 | 65 | 81 |
| South Central..... | 1,386 | 1,680 | 38.2 | 42.2 | 1.3 | 1.7 | 1.7 | 2.0 | 74.1 | 83.6 |
| Montana..... | 1,177 | 1,470 | 22 | 27 | 3.0 | 3.4 | 3.1 | 3.5 | 79 | 75 |
| Idaho..... | 1,303 | 1,550 | 20 | 21 | 3.8 | 4.1 | 4.3 | 4.9 | 88 | 84 |
| Wyoming..... | 1,135 | 1,370 | 21 | 24 | 3.4 | 3.9 | 3.8 | 4.5 | 80 | 77 |
| Colorado..... | 1,542 | 1,870 | 27 | 29 | 2.6 | 3.0 | 3.6 | 4.1 | 72 | 76 |
| New Mexico..... | 1,162 | 1,410 | 26 | 28 | 2.6 | 2.6 | 3.3 | 3.7 | 66 | 76 |
| Arizona..... | 1,345 | 2,080 | 19 | 24 | (⁵) | (⁵) | 3.2 | 4.3 | 81 | 83 |
| Utah..... | 1,463 | 1,660 | 21 | 22 | 4.1 | 4.0 | 4.8 | 4.7 | 82 | 74 |
| Nevada..... | 1,011 | 1,250 | 16 | 18 | (⁵) | (⁵) | (⁵) | (⁵) | 86 | 72 |
| Washington..... | 1,755 | 1,890 | 25 | 25 | 2.7 | 2.9 | 3.5 | 4.0 | 80 | 82 |
| Oregon..... | 1,610 | 1,620 | 27 | 26 | 2.6 | 2.5 | 3.1 | 3.2 | 83 | 84 |
| California..... | 1,952 | 2,280 | 24 | 25 | 3.1 | 3.4 | 3.3 | 3.6 | 80 | 68 |
| Western..... | 1,673 | 1,929 | 23.8 | 24.7 | 3.0 | 3.3 | 3.5 | 3.9 | 80.0 | 75.9 |
| United States..... | 1,737 | 2,050 | 30.6 | 31.8 | 2.2 | 2.5 | 3.0 | 3.4 | 80.0 | 80.9 |

See footnotes on page 381.

Table 549.—Milk cow rations: Individual feeds fed as percentage of total concentrate rations fed to milk cows, by States, average 1949-58 and 1959 ¹

| State and division | Corn | | Oats | | Barley | | Wheat | | Commercial mixed feeds | | Miscellaneous other | |
|-------------------------|-----------------|---------|-----------------|---------|-----------------|---------|-----------------|---------|------------------------|---------|---------------------|---------|
| | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| Maine..... | 1 | 3 | 3 | 1 | | | | | 94 | 92 | 2 | 4 |
| New Hampshire..... | | | 1 | | | | | | 95 | 92 | 4 | 8 |
| Vermont..... | 1 | | 1 | 1 | | | | | 94 | 94 | 4 | 5 |
| Massachusetts..... | | 1 | 1 | 1 | | | | | 92 | 82 | 7 | 16 |
| Connecticut..... | | 1 | | | | | | | 96 | 87 | 4 | 12 |
| New York..... | 7 | 9 | 16 | 18 | 1 | 1 | 1 | 1 | 64 | 61 | 11 | 10 |
| New Jersey..... | 15 | 19 | 7 | 4 | 4 | 3 | 1 | | 60 | 61 | 13 | 13 |
| Pennsylvania..... | 28 | 33 | 20 | 21 | 5 | 3 | 2 | 1 | 35 | 31 | 10 | 11 |
| North Atlantic..... | 13.1 | 15.7 | 13.8 | 14.9 | 2.3 | 1.6 | 1.0 | .7 | 60.4 | 56.8 | 9.4 | 10.3 |
| Ohio..... | 59 | 62 | 21 | 19 | 1 | 1 | | 1 | 9 | 6 | 10 | 11 |
| Indiana..... | 63 | 65 | 22 | 19 | | 1 | | | 9 | 7 | 9 | 8 |
| Illinois..... | 56 | 58 | 30 | 28 | 1 | 1 | | | 6 | 7 | 7 | 6 |
| Michigan..... | 45 | 53 | 36 | 33 | 3 | 2 | 1 | | 6 | 4 | 9 | 8 |
| Wisconsin..... | 32 | 35 | 43 | 47 | 1 | | | | 8 | 6 | 16 | 12 |
| East North Central..... | 45.9 | 48.0 | 33.5 | 35.2 | 1.4 | .7 | .5 | .2 | 7.2 | 5.9 | 11.5 | 10.0 |
| Minnesota..... | 45 | 49 | 40 | 36 | 1 | 1 | | | 6 | 8 | 8 | 6 |
| Iowa..... | 63 | 64 | 26 | 26 | | | | | 5 | 5 | 6 | 5 |
| Missouri..... | 30 | 39 | 14 | 8 | 4 | 2 | 1 | | 36 | 34 | 15 | 17 |
| North Dakota..... | 9 | 5 | 73 | 79 | 12 | 12 | 1 | 1 | 1 | 1 | 4 | 2 |
| South Dakota..... | 35 | 39 | 54 | 46 | 4 | 2 | | | 3 | 5 | 4 | 8 |
| Nebraska..... | 62 | 51 | 19 | 17 | 3 | 5 | | | 7 | 10 | 9 | 17 |
| Kansas..... | 30 | 34 | 17 | 12 | 7 | 11 | | | 1 | 13 | 11 | 33 |
| West North Central..... | 44.3 | 46.9 | 30.9 | 29.3 | 2.9 | 2.7 | .5 | .1 | 11.1 | 11.0 | 10.3 | 10.0 |
| Delaware..... | 42 | 45 | 10 | 7 | 11 | 8 | | | 27 | 35 | 10 | 5 |
| Maryland..... | 34 | 38 | 13 | 13 | 9 | 9 | 1 | 1 | 29 | 25 | 14 | 14 |
| Virginia..... | 25 | 33 | 9 | 7 | 8 | 10 | 1 | 1 | 46 | 35 | 11 | 14 |
| West Virginia..... | 26 | 31 | 5 | 12 | 3 | 3 | 1 | 2 | 60 | 50 | 5 | 2 |
| North Carolina..... | 33 | 25 | 16 | 14 | 4 | 5 | 1 | 2 | 30 | 39 | 16 | 15 |
| South Carolina..... | 28 | 24 | 16 | 12 | 2 | 2 | | | 37 | 46 | 17 | 16 |
| Georgia..... | 24 | 25 | 11 | 7 | 1 | 1 | 1 | | 42 | 56 | 21 | 11 |
| Florida..... | 4 | 6 | 1 | | | | | | 48 | 40 | 47 | 54 |
| South Atlantic..... | 24.2 | 24.2 | 9.5 | 7.7 | 4.6 | 4.5 | .9 | .7 | 40.2 | 39.3 | 20.6 | 23.6 |
| Kentucky..... | 56 | 64 | 4 | 2 | 4 | 2 | 1 | 1 | 23 | 18 | 12 | 13 |
| Tennessee..... | 52 | 56 | 9 | 7 | 2 | 1 | 1 | 1 | 23 | 22 | 13 | 13 |
| Alabama..... | 46 | 43 | 6 | 4 | | | | | 24 | 32 | 24 | 21 |
| Mississippi..... | 43 | 50 | 7 | 6 | | | | | 28 | 19 | 22 | 23 |
| Arkansas..... | 15 | 12 | 7 | 2 | 1 | 1 | | | 58 | 71 | 19 | 14 |
| Louisiana..... | 20 | 13 | 5 | 3 | | | | | 54 | 61 | 21 | 23 |
| Oklahoma..... | 12 | 8 | 19 | 13 | 2 | 10 | 1 | 1 | 40 | 42 | 26 | 26 |
| Texas..... | 16 | 14 | 11 | 8 | 1 | 1 | | | 47 | 53 | 25 | 24 |
| South Central..... | 32.4 | 34.3 | 9.3 | 6.1 | 1.3 | 2.1 | .8 | .6 | 36.1 | 37.5 | 20.1 | 19.4 |
| Montana..... | 1 | | 41 | 32 | 39 | 40 | 4 | 3 | 6 | 13 | 9 | 12 |
| Idaho..... | 3 | 3 | 33 | 24 | 28 | 23 | 12 | 8 | 15 | 18 | 9 | 24 |
| Wyoming..... | 2 | 3 | 34 | 22 | 43 | 47 | 2 | | 13 | 20 | 6 | 8 |
| Colorado..... | 19 | 20 | 16 | 12 | 33 | 29 | 2 | 2 | 14 | 21 | 16 | 16 |
| Arizona..... | 1 | | | | 19 | 9 | | | 66 | 88 | 14 | 3 |
| Utah..... | 1 | | 12 | 6 | 48 | 48 | 5 | 5 | 25 | 30 | 9 | 11 |
| Washington..... | 1 | 1 | 12 | 9 | 5 | 3 | 1 | | 68 | 82 | 13 | 5 |
| Oregon..... | 1 | | 13 | 12 | 9 | 11 | 2 | 2 | 68 | 69 | 7 | 6 |
| California..... | 1 | 2 | 2 | 2 | 7 | 6 | | | 63 | 74 | 27 | 16 |
| Western..... | 2.5 | 2.8 | 10.0 | 7.4 | 14.1 | 12.3 | 2.0 | 1.3 | 52.4 | 61.7 | 19.0 | 14.5 |
| United States..... | 32.1 | 33.7 | 22.4 | 21.6 | 3.4 | 3.0 | .8 | .5 | 28.1 | 28.5 | 13.2 | 12.7 |

¹ Based on reports of rations fed dairy reporters' herds on May 1 and November 1. Several minor States not shown separately are included in regional and U.S. averages.

Table 550.—Milk cow rations: Homegrown feeds as percentage of total by kinds used in concentrate rations, fed to milk cows, by States, average 1949-58 and 1959 ¹

| State and division | Corn | | Oats | | Barley | | Total concentrates | |
|-------------------------|------------------|-----------------------------|------------------|---------------|-----------------------------|-----------------------------|--------------------|--------------|
| | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 | Average 1949-58 | 1959 |
| Maine..... | Percent 2 17 | Percent (²) | Percent 83 | Percent 61 | Percent (³) | Percent (³) | Percent 3 | Percent 1 |
| New Hampshire..... | 2 17 | | 2 26 | | (³) | (³) | 1 | 1 |
| Vermont..... | 27 | | 58 | | (³) | | 1 | 1 |
| Massachusetts..... | (³) | 10 | 2 68 | | | | 1 | 1 |
| Connecticut..... | (³) | (³) | | | | | | |
| New York..... | 82 | 87 | 91 | 94 | 90 | 100 | 23 | 27 |
| New Jersey..... | 83 | 89 | 65 | 59 | 82 | 80 | 21 | 23 |
| Pennsylvania..... | 87 | 89 | 84 | 84 | 88 | 94 | 48 | 51 |
| North Atlantic..... | 85.3 | 87.5 | 86.5 | 88.8 | 88.1 | 94.3 | 26.7 | 29.6 |
| Ohio..... | 92 | 92 | 89 | 90 | 92 | 84 | 75 | 77 |
| Indiana..... | 92 | 92 | 88 | 91 | 90 | 100 | 79 | 80 |
| Illinois..... | 92 | 91 | 89 | 86 | 88 | 83 | 80 | 78 |
| Michigan..... | 88 | 86 | 89 | 89 | 83 | 87 | 76 | 78 |
| Wisconsin..... | 86 | 84 | 92 | 92 | 85 | | 69 | 73 |
| East North Central..... | 89.9 | 88.2 | 90.7 | 90.7 | 85.2 | 87.6 | 74.0 | 75.7 |
| Minnesota..... | 93 | 90 | 92 | 92 | 91 | 85 | 80 | 78 |
| Iowa..... | 92 | 91 | 91 | 89 | (³) | | 83 | 82 |
| Missouri..... | 68 | 80 | 75 | 72 | 80 | 94 | 36 | 42 |
| N. Dakota..... | 92 | 75 | 94 | 85 | 94 | 96 | 90 | 84 |
| South Dakota..... | 90 | 79 | 88 | 80 | 85 | 76 | 84 | 72 |
| Nebraska..... | 85 | 84 | 77 | 74 | 63 | 73 | 73 | 69 |
| Kansas..... | 72 | 80 | 67 | 65 | 67 | 85 | 47 | 62 |
| West North Central..... | 87.9 | 87.5 | 88.5 | 86.8 | 82.4 | 87.2 | 70.8 | 71.8 |
| Delaware..... | 86 | 82 | 90 | 87 | 93 | 90 | 56 | 50 |
| Maryland..... | 89 | 86 | 71 | 74 | 91 | 86 | 50 | 51 |
| Virginia..... | 80 | 86 | 82 | 84 | 89 | 87 | 37 | 45 |
| West Virginia..... | 84 | 84 | 81 | 87 | 93 | 89 | 30 | 40 |
| North Carolina..... | 72 | 78 | 86 | 86 | 89 | 84 | 44 | 39 |
| South Carolina..... | 73 | 67 | 84 | 94 | 93 | 90 | 38 | 31 |
| Georgia..... | 47 | 49 | 54 | 62 | 2 59 | 50 | 19 | 17 |
| Florida..... | 50 | 17 | 2 32 | | (³) | | 4 | 1 |
| South Atlantic..... | 76.2 | 74.5 | 75.9 | 80.5 | 89.4 | 85.5 | 31.9 | 29.3 |
| Kentucky..... | 80 | 93 | 69 | 84 | 88 | 99 | 53 | 65 |
| Tennessee..... | 83 | 80 | 84 | 72 | 92 | 73 | 55 | 52 |
| Alabama..... | 71 | 85 | 77 | 61 | (³) | | 40 | 44 |
| Mississippi..... | 73 | 77 | 79 | 58 | (³) | (³) | 38 | 47 |
| Arkansas..... | 65 | 56 | 68 | 48 | 51 | (³) | 17 | 8 |
| Louisiana..... | 45 | 42 | 36 | 29 | | | 11 | 7 |
| Oklahoma..... | 49 | 42 | 49 | 68 | 46 | 57 | 22 | 24 |
| Texas..... | 39 | 36 | 36 | 32 | (³) | 17 | 18 | 10 |
| South Central..... | 71.4 | 77.4 | 56.3 | 55.6 | 76.9 | 55.9 | 32.2 | 34.0 |
| Montana..... | 2 60 | | 77 | 69 | 75 | 67 | 65 | 51 |
| Idaho..... | 83 | 88 | 80 | 80 | 83 | 83 | 63 | 54 |
| Wyoming..... | 28 | 85 | 79 | 54 | 64 | 46 | 57 | 37 |
| Colorado..... | 62 | 53 | 58 | 69 | 64 | 54 | 46 | 38 |
| Arizona..... | 2 59 | | (³) | | 46 | 33 | 10 | 3 |
| Utah..... | 39 | | 78 | 80 | 75 | 68 | 50 | 41 |
| Washington..... | 24 | 8 | 54 | 56 | 30 | 31 | 9 | 6 |
| Oregon..... | 69 | | 78 | 72 | 66 | 52 | 19 | 15 |
| California..... | 11 | 30 | 7 | 10 | 12 | 9 | 1 | 2 |
| Western..... | 51.3 | 45.9 | 65.4 | 62.0 | 54.3 | 49.3 | 17.4 | 14.0 |
| United States..... | 85.7 | 85.4 | 86.3 | 86.8 | 72.4 | 69.0 | 51.1 | 51.3 |

¹ Percentages shown are based on reports of rations fed dairy reporters' herds on May 1 and November 1.

² Less than 10 years. Only includes years when this grain reported fed.

³ Not of sufficient importance in milk cow rations. Included in regional and United States averages.

Table 551.—Milk cow rations: Estimated value per 100 pounds of concentrate rations fed during the year and value per ton of hay fed to milk cows February 1, by States, average 1949-58 and 1959

| State and division | Value per 100 pounds of concentrate rations fed during the year | | Value per ton of all hay fed to milk cows February 1 ¹ | | State and division | Value per 100 pounds of concentrate rations fed during the year | | Value per ton of all hay fed to milk cows February 1 ¹ | |
|-------------------------|---|---------|---|---------|---------------------|---|---------|---|---------|
| | Average 1949-58 | 1959 | Average 1949-58 | 1959 | | Average 1949-58 | 1959 | Average 1949-58 | 1959 |
| | Dollars | Dollars | Dollars | Dollars | | Dollars | Dollars | Dollars | Dollars |
| Maine..... | 4.13 | 3.94 | | | North Carolina..... | 3.70 | 3.48 | 32.00 | 30.00 |
| New Hampshire..... | 4.10 | 3.91 | 27.00 | 27.00 | South Carolina..... | 3.62 | 3.44 | 32.50 | 31.50 |
| Vermont..... | 4.03 | 3.83 | | | Georgia..... | 3.53 | 3.31 |  |  | 46.00 | 38.00 |
| Massachusetts..... | 4.11 | 3.91 | | | Florida..... | 3.21 | 2.96 | | |
| Rhode Island..... | 4.11 | 3.93 | 35.50 | 35.50 | South Atlantic..... | 3.66 | 3.35 | 32.50 | 29.38 |
| Connecticut..... | 4.10 | 3.93 | | | Kentucky..... | 3.48 | 3.16 | 26.50 | 21.50 |
| New York..... | 3.72 | 3.52 | 22.50 | 23.00 | Tennessee..... | 3.42 | 3.10 | 28.00 | 24.00 |
| New Jersey..... | 3.84 | 3.62 | 36.00 | 34.00 | Alabama..... | 3.40 | 3.01 | 29.00 | 26.50 |
| Pennsylvania..... | 3.66 | 3.37 | 27.00 | 26.00 | Mississippi..... | 3.33 | 2.99 | 25.00 | 22.50 |
| North Atlantic..... | 3.77 | 3.55 | 25.96 | 25.90 | Arkansas..... | 3.41 | 2.98 | 24.00 | 18.50 |
| Ohio..... | 3.08 | 2.84 | 23.00 | 20.50 | Louisiana..... | 3.70 | 3.35 | 29.00 | 24.00 |
| Indiana..... | 2.92 | 2.70 | 23.00 | 20.00 | Oklahoma..... | 3.25 | 2.71 | 25.50 | 17.00 |
| Illinois..... | 2.84 | 2.51 | 23.00 | 19.00 | Texas..... | 3.39 | 2.99 | 30.50 | 23.50 |
| Michigan..... | 3.11 | 2.71 | 19.50 | 20.50 | South Central..... | 3.41 | 3.02 | 27.11 | 21.84 |
| Wisconsin..... | 3.00 | 2.69 | 19.50 | 22.50 | Montana..... | 2.69 | 2.31 | 22.50 | 18.00 |
| East North Central..... | 3.00 | 2.67 | 20.77 | 21.06 | Idaho..... | 3.02 | 2.72 | 23.00 | 17.00 |
| Minnesota..... | 2.57 | 2.24 | 18.00 | 17.50 | Wyoming..... | 2.96 | 2.64 | 23.00 | 15.50 |
| Iowa..... | 2.65 | 2.25 | 19.50 | 15.00 | Colorado..... | 3.04 | 2.53 | 25.00 | 16.00 |
| Missouri..... | 3.05 | 2.58 | 22.50 | 17.50 | New Mexico..... | 3.66 | 3.24 | 31.40 | 24.50 |
| North Dakota..... | 1.96 | 1.64 | 14.00 | 15.00 | Arizona..... | 3.84 | 3.51 | 32.50 | 32.00 |
| South Dakota..... | 2.25 | 1.98 | 16.00 | 13.00 | Utah..... | 3.17 | 2.97 | 25.50 | 19.00 |
| Nebraska..... | 2.68 | 2.11 | 18.50 | 9.50 | Nevada..... | 3.46 | 3.40 | 26.00 | 23.50 |
| Kansas..... | 2.80 | 2.24 | 22.00 | 12.00 | Washington..... | 3.58 | 3.25 | 28.00 | 23.00 |
| West North Central..... | 2.66 | 2.24 | 18.80 | 15.31 | Oregon..... | 3.55 | 3.20 | 28.00 | 23.00 |
| Delaware..... | 3.61 | 3.27 | | | California..... | 3.53 | 3.38 | 30.50 | 29.00 |
| Maryland..... | 3.73 | 3.40 | 31.00 | 28.00 | Western..... | 3.43 | 3.18 | 28.23 | 25.02 |
| Virginia..... | 3.82 | 3.50 | 34.00 | 29.00 | United States..... | 3.21 | 2.89 | 23.75 | 21.91 |
| West Virginia..... | 4.03 | 3.86 | 29.50 | 26.00 | | | | | |

¹ Reflects variations in value of baled, chopped, and loose hay fed dairy reporters' herds, kinds of hay represented, proportion of hay purchased as well as cost of baling and chopping.

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FOOTNOTES FOR TABLE 548

¹ Averages for the October-May feeding period, as reported by about 8,000 dairy correspondents.

² In computing hay equivalents, 3 tons of silage or 2 tons of other roughage were considered equal to 1 ton of hay.

³ Seasonal average condition for April 1-Oct. 1 period.

⁴ Includes citrus pulp fed.

⁵ Data insufficient for stable average.

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Table 552.—Dairy product—feed price ratios: Milk—feed and milkfat—feed price ratios, value per 100 pounds of concentrate rations fed to milk cows, United States, annual 1945–59 ¹

| Year | Milkfat—feed price ratio ² | Milk-feed price ratio ³ | Value per 100 pounds of grain and concentrates fed to milk cows | | Year | Milkfat—feed price ratio ² | Milk-feed price ratio ³ | Value per 100 pounds of grain and concentrates fed to milk cows | |
|-----------|---------------------------------------|------------------------------------|---|--------------------------|-------------------------|---------------------------------------|------------------------------------|---|--------------------------|
| | | | Cream selling areas | Whole milk selling areas | | | | Cream selling areas | Whole milk selling areas |
| | | | | | | | | | |
| 1945..... | <i>Pounds</i> 4 27.5 | <i>Pounds</i> 4 1.42 | <i>Dollars</i> 2.31 | <i>Dollars</i> 2.67 | 1953..... | <i>Pounds</i> 21.6 | <i>Pounds</i> 1.25 | <i>Dollars</i> 3.08 | <i>Dollars</i> 3.50 |
| 1946..... | 4 26.8 | 4 1.38 | 2.77 | 3.16 | 1954..... | 19.8 | 1.20 | 2.97 | 3.36 |
| 1947..... | 21.8 | 1.18 | 3.37 | 3.70 | 1955..... | 20.9 | 1.28 | 2.76 | 3.16 |
| 1948..... | 22.5 | 1.26 | 3.53 | 3.93 | 1956..... | 22.3 | 1.36 | 2.67 | 3.05 |
| 1949..... | 23.3 | 1.29 | 2.67 | 3.11 | 1957..... | 23.2 | 1.39 | 2.61 | 3.05 |
| 1950..... | 22.4 | 1.25 | 2.78 | 3.16 | 1958..... | 24.4 | 1.41 | 2.43 | 2.94 |
| 1951..... | 22.0 | 1.29 | 3.24 | 3.58 | 1959 ⁵ | 24.8 | 1.42 | 2.40 | 2.93 |
| 1952..... | 22.3 | 1.28 | 3.37 | 3.84 | | | | | |

¹ Annual ratios based on average of monthly ratios.
² Pounds of concentrate ration equal in value to 1 pound of milkfat.
³ Pounds of concentrate ration equal in value to 1 pound of whole milk.
⁴ Includes allowances for Government dairy production payments October 1943–June 1946.
⁵ Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 544.

Table 553.—Artificial-breeding organizations: Number of studs, herds enrolled, sires in service and cows bred, United States, 1945–60

| Year | Studs | Herds enrolled ¹ | Sires in service Jan. 1 | | | | | | Cows bred during year ⁴ | Cows bred per sire | |
|---------|-------|-----------------------------|-------------------------|---------------------------|------------------|------------------------------|-----------|-------------------------------|------------------------------------|--------------------|-----------|
| | | | Total | Proved sires ² | | Production of— | | | | | |
| | | | | Number | Percent of total | Daughters' dams ³ | | Sires' daughters ³ | | | |
| | | | | | | Milk | Butterfat | Milk | | | Butterfat |
| | | | | | | | | | | | |
| 1945... | 67 | 43,998 | 729 | 147 | 20.2 | 9,629 | 387 | 10,488 | 428 | 360,732 | 495 |
| 1946... | 78 | 73,293 | 900 | 209 | 23.2 | 10,270 | 401 | 10,741 | 428 | 537,376 | 597 |
| 1947... | 84 | 140,571 | 1,453 | 355 | 23.1 | 10,099 | 405 | 10,580 | 430 | 1,184,168 | 815 |
| 1948... | 91 | 224,493 | 1,745 | 426 | 24.4 | 10,161 | 407 | 10,576 | 433 | 1,713,581 | 982 |
| 1949... | 90 | 316,177 | 1,940 | 514 | 26.5 | 10,157 | 412 | 10,499 | 436 | 2,091,175 | 1,078 |
| 1950... | 97 | 409,300 | 2,104 | 559 | 26.6 | 10,236 | 415 | 10,734 | 444 | 2,619,555 | 1,245 |
| 1951... | 94 | 548,300 | 2,187 | 634 | 29.0 | 10,267 | 419 | 11,009 | 459 | 3,509,573 | 1,605 |
| 1952... | 94 | 671,100 | 2,324 | 688 | 29.6 | 10,310 | 422 | 11,210 | 471 | 4,295,243 | 1,848 |
| 1953... | 96 | 755,000 | 2,598 | 953 | 36.7 | 10,375 | 429 | 11,176 | 473 | 4,845,222 | 1,865 |
| 1954... | 93 | 805,000 | 2,661 | 960 | 36.1 | 10,483 | 432 | 11,239 | 475 | 5,155,240 | 1,937 |
| 1955... | 79 | 845,900 | 2,450 | 883 | 36.0 | 10,575 | 436 | 11,265 | 476 | 5,413,874 | 2,210 |
| 1956... | 79 | 900,400 | 2,553 | 932 | 36.5 | 10,600 | 438 | 11,301 | 477 | 5,762,656 | 2,257 |
| 1957... | 75 | 946,000 | 2,651 | 1,074 | 40.5 | 10,626 | 440 | 11,304 | 477 | 6,055,982 | 2,284 |
| 1958... | 71 | 975,372 | 2,676 | 1,012 | 37.8 | 10,772 | 446 | 11,345 | 478 | 6,645,568 | 2,483 |
| 1959... | 64 | 930,059 | 2,460 | 963 | 39.1 | 10,918 | 451 | 11,493 | 482 | 6,932,294 | 2,816 |
| 1960... | 62 | ⁵ 950,000 | 2,544 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

¹ Estimated (1950–60, inclusive).
² Includes records of sires with 5 unselected daughter-dam comparisons (preliminary proof) as well as records of sires proved with 10 or more comparisons.
³ Lactation records converted to 305-day, twice-a-day milking, mature-equivalent basis.
⁴ Prior to 1946 data represents cows enrolled.
⁵ Preliminary.

Agricultural Research Service. Data for 1939–44 in Agricultural Statistics, 1957, table 545.

Table 554.—Dairy-herd-improvement associations: Number of associations, herds and cows on test, and milk and butterfat production of cows completing test, United States, 1945-60

| Year | Associations operating Jan. 1 | | | Average production of cows completing test during year | | |
|-------------------------|-------------------------------|---------------|---------------|--|----------------|---------------|
| | Associations | Herds on test | Cows on test | Milk | Fat test | Butterfat |
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Pounds</i> | <i>Percent</i> | <i>Pounds</i> |
| 1945..... | 949 | 21,254 | 577,200 | 8,592 | 4.0 | 346 |
| 1946..... | 1,124 | 23,331 | 627,878 | 8,635 | 4.0 | 349 |
| 1947..... | 1,426 | 28,812 | 775,546 | 8,638 | 4.0 | 348 |
| 1948..... | 1,668 | 33,274 | 886,129 | 8,675 | 4.0 | 350 |
| 1949..... | 1,787 | 35,851 | 943,939 | 8,907 | 4.0 | 359 |
| 1950..... | 1,973 | 40,100 | 1,088,872 | 9,172 | 4.0 | 370 |
| 1951..... | 2,143 | 42,949 | 1,186,615 | 9,195 | 4.0 | 370 |
| 1952..... | 2,109 | 40,105 | 1,166,297 | 9,192 | 4.0 | 366 |
| 1953..... | 2,151 | 40,983 | 1,226,588 | 9,253 | 4.0 | 368 |
| 1954..... | 2,175 | 41,254 | 1,311,698 | 9,363 | 4.0 | 372 |
| 1955..... | 2,288 | 41,240 | 1,333,866 | 9,502 | 3.9 | 375 |
| 1956..... | 2,266 | 40,984 | 1,406,306 | 9,713 | 3.9 | 383 |
| 1957 ¹ | 1,700 | 41,638 | 1,479,799 | 9,894 | 3.9 | 389 |
| 1958..... | 1,544 | 39,985 | 1,548,884 | 10,068 | 3.9 | 394 |
| 1959..... | 1,500 | 40,284 | 1,607,532 | ----- | ----- | ----- |
| 1960..... | 1,509 | 41,293 | 1,746,758 | ----- | ----- | ----- |

¹ Prior to 1957 associations were counted on the basis of supervisor circuits.

Agricultural Research Service. Data for 1930-44 in Agricultural Statistics, 1957, table 547.

Table 555.—Cattle: Tuberculin tests in cooperation with States, 1950-59¹

| Year beginning July | Tuberculin tests | | | | Herds accredited | Under supervision at end of year | |
|---------------------|------------------|---------------|----------------|----------------|------------------|----------------------------------|---------------|
| | Herds | Cattle | Reactors found | | | Herds | Cattle |
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Percent</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> |
| 1950..... | 503,933 | 8,847,228 | 12,353 | 0.14 | 189,943 | 5,808,062 | 64,824,960 |
| 1951..... | 488,769 | 9,164,265 | 10,351 | 0.11 | 187,266 | 5,798,865 | 64,791,861 |
| 1952..... | 463,159 | 9,675,245 | 10,811 | 0.11 | 186,245 | 5,688,183 | 67,423,940 |
| 1953..... | 478,975 | 10,234,665 | 10,886 | 0.11 | 185,149 | 5,681,947 | 67,937,276 |
| 1954..... | 417,683 | 9,210,810 | 11,133 | 0.12 | 140,936 | 4,069,733 | 79,567,058 |
| 1955..... | 418,059 | 9,220,244 | 14,363 | 0.15 | 134,906 | 4,045,342 | 86,869,478 |
| 1956..... | 414,162 | 8,976,409 | 13,974 | 0.16 | 130,606 | 4,229,996 | 85,212,126 |
| 1957..... | 396,587 | 8,883,813 | 15,361 | 0.17 | 57,890 | 4,108,329 | 86,573,974 |
| 1958..... | 366,357 | 8,187,161 | 18,914 | 0.23 | 52,946 | 3,954,681 | 86,730,187 |
| 1959..... | 393,334 | 9,439,706 | 14,149 | 0.15 | 42,287 | 3,935,809 | 87,927,569 |

¹ All counties in the United States and all areas in Puerto Rico and the Virgin Islands are in the modified accredited area except Hawaii. Areas or counties so designated are those in which tuberculosis does not exist among more than 0.5 percent of the cattle as determined by official tuberculin testing.

Agricultural Research Service. Similar data for 1930-49 in Agricultural Statistics, 1957, table 548.

Table 556.—Cattle: Brucellosis (Bang's disease) work in cooperation with States, 1950-59

| Year beginning July | Agglutination blood tests completed | | | | Calves vaccinated | Under supervision at end of year | |
|---------------------|-------------------------------------|---------------|----------------|----------------|-------------------|----------------------------------|---------------|
| | Herds | Cattle | Reactors found | | | Herds | Cattle |
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Percent</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> |
| 1950..... | 565,155 | 5,640,836 | 172,322 | 3.1 | 2,542,333 | 2,324,621 | 19,197,790 |
| 1951..... | 670,738 | 9,491,327 | 314,260 | 4.2 | 3,179,251 | 2,149,078 | 21,496,113 |
| 1952..... | 660,344 | 7,860,870 | 268,348 | 3.4 | 3,688,149 | 2,102,545 | 21,607,676 |
| 1953..... | 696,207 | 9,022,109 | 235,666 | 2.6 | 3,999,101 | 2,298,284 | 24,752,013 |
| 1954..... | 984,541 | 14,186,241 | 365,247 | 2.6 | 4,381,397 | 2,585,277 | 31,948,708 |
| 1955..... | 1,154,962 | 16,754,195 | 366,524 | 2.2 | 4,772,535 | 2,737,483 | 42,582,071 |
| 1956..... | 1,170,906 | 15,913,396 | 280,253 | 1.8 | 5,501,445 | 2,697,184 | 50,858,016 |
| 1957..... | 1,176,601 | 16,251,440 | 260,322 | 1.6 | 6,276,910 | 2,867,519 | 51,693,159 |
| 1958..... | 984,576 | 14,168,909 | 214,331 | 1.5 | 6,702,832 | 2,994,212 | 54,454,911 |
| 1959..... | 1,185,562 | 12,468,476 | 147,805 | 1.2 | 6,438,497 | 3,101,654 | 59,057,929 |

¹ Based on total blood tests and estimated cattle in ring test negative herds, the percentage of reactors was 1.2 for 1955, 1.0 for 1956, 0.9 for 1957, 0.8 for 1958 and 0.7 for 1959.

Agricultural Research Service. Data for 1934-49 in Agricultural Statistics, 1957, table 549.

Table 557.—Milk cows: Proportion milked in specified locations by methods of milking, by regions and States, 1958

| State and region | Number of cows milked in herds 5 and over | Percentage milked in— | | | | | All other locations unspecified |
|----------------------|---|-----------------------|----------------|-----------------|----------------|---------|---------------------------------|
| | | Milking parlors | | Stanchion barns | | | |
| | | Pipeline milker | Regular milker | Pipeline milker | Regular milker | Hand | |
| Thousands | Percent | Percent | Percent | Percent | Percent | Percent | |
| New England..... | 472 | 5 | 2 | 1 | 86 | 5 | 2 |
| New York..... | 940 | 2 | 1 | 4 | 85 | 6 | 2 |
| New Jersey..... | 113 | 2 | 1 | 2 | 91 | 3 | 1 |
| Pennsylvania..... | 620 | 2 | 1 | 3 | 77 | 8 | 9 |
| Delaware..... | 18 | 4 | 2 | 5 | 77 | 7 | 5 |
| Maryland..... | 154 | 6 | 2 | 5 | 75 | 8 | 4 |
| Northeast..... | 2,317 | 3 | 1 | 3 | 83 | 6 | 4 |
| Michigan..... | 546 | 4 | 5 | (1) | 76 | 12 | 3 |
| Wisconsin..... | 1,651 | 1 | 1 | 2 | 84 | 10 | 2 |
| Minnesota..... | 942 | 2 | 1 | 1 | 82 | 12 | 2 |
| Lake States..... | 3,139 | 2 | 2 | 1 | 82 | 11 | 2 |
| Ohio..... | 516 | 6 | 11 | 1 | 55 | 14 | 13 |
| Indiana..... | 410 | 4 | 17 | 2 | 53 | 17 | 7 |
| Illinois..... | 463 | 4 | 10 | 1 | 63 | 17 | 5 |
| Iowa..... | 570 | 3 | 5 | 2 | 64 | 20 | 6 |
| Missouri..... | 557 | 6 | 21 | 1 | 36 | 26 | 10 |
| Corn Belt..... | 2,516 | 5 | 13 | 1 | 54 | 19 | 8 |
| North Dakota..... | 196 | 4 | 1 | (1) | 47 | 31 | 17 |
| South Dakota..... | 152 | 3 | 7 | 1 | 44 | 28 | 17 |
| Nebraska..... | 267 | 4 | 6 | 1 | 41 | 38 | 10 |
| Kansas..... | 259 | 8 | 10 | 1 | 48 | 25 | 8 |
| Northern Plains..... | 864 | 5 | 6 | 1 | 46 | 30 | 12 |
| Virginia..... | 186 | 6 | 9 | 6 | 45 | 11 | 23 |
| West Virginia..... | 68 | 6 | 10 | 1 | 42 | 24 | 17 |
| North Carolina..... | 142 | 19 | 18 | 1 | 37 | 11 | 14 |
| Kentucky..... | 234 | 3 | 19 | 1 | 29 | 17 | 31 |
| Tennessee..... | 291 | 5 | 16 | ----- | 31 | 13 | 35 |
| Appalachian..... | 921 | 7 | 15 | 2 | 35 | 14 | 27 |
| South Carolina..... | 49 | 18 | 11 | ----- | 42 | 6 | 23 |
| Georgia..... | 116 | 13 | 19 | 7 | 41 | 4 | 16 |
| Florida..... | 67 | 19 | 11 | 45 | 23 | ----- | 2 |
| Alabama..... | 96 | 16 | 18 | 8 | 29 | 3 | 26 |
| Southeast..... | 328 | 16 | 16 | 14 | 34 | 3 | 17 |
| Mississippi..... | 201 | 4 | 7 | 4 | 43 | 16 | 26 |
| Arkansas..... | 98 | 5 | 22 | ----- | 27 | 18 | 28 |
| Louisiana..... | 115 | 12 | 38 | 2 | 23 | 8 | 17 |
| Delta States..... | 414 | 6 | 19 | 3 | 34 | 14 | 24 |
| Oklahoma..... | 190 | 8 | 18 | 3 | 34 | 30 | 7 |
| Texas..... | 332 | 13 | 12 | 14 | 38 | 6 | 17 |
| Southern Plains..... | 522 | 11 | 14 | 10 | 36 | 15 | 14 |
| Montana..... | 49 | 4 | 15 | 5 | 40 | 26 | 10 |
| Idaho..... | 147 | 8 | 12 | 2 | 66 | 9 | 3 |
| Wyoming..... | 27 | 5 | 9 | 11 | 26 | 40 | 9 |
| Colorado..... | 90 | 6 | 13 | 4 | 49 | 21 | 7 |
| New Mexico..... | 24 | 10 | 11 | 8 | 48 | 18 | 5 |
| Arizona..... | 38 | 40 | 13 | 25 | 17 | 3 | 2 |
| Utah..... | 62 | 8 | 31 | 7 | 39 | 9 | 6 |
| Nevada..... | 6 | 6 | 26 | 8 | 39 | 17 | 4 |
| Mountain..... | 443 | 10 | 16 | 5 | 46 | 18 | 5 |
| Washington..... | 161 | 10 | 18 | 4 | 55 | 12 | 1 |
| Oregon..... | 115 | 18 | 20 | 1 | 51 | 9 | 1 |
| California..... | 634 | 13 | 3 | 44 | 37 | 2 | 1 |
| Pacific..... | 910 | 13 | 8 | 31 | 42 | 5 | 1 |
| United States..... | 12,374 | 5 | 8 | 5 | 61 | 13 | 8 |

¹ Less than 0.5 percent.

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Table 558.—Housing of milk cows: Distribution by designated types, by regions and States, 1958

| State and region | Cows housed in— | | | | |
|----------------------|-----------------|---------------|-----------------------------------|------------|------------|
| | Stanchion barns | Loose housing | Stanchion barns and loose housing | Tie stalls | No housing |
| | Percent | Percent | Percent | Percent | Percent |
| New England..... | 93 | 4 | 2 | 1 | ----- |
| New York..... | 93 | 3 | 2 | 2 | ----- |
| New Jersey..... | 93 | 1 | 5 | 1 | ----- |
| Pennsylvania..... | 77 | 12 | 4 | 7 | ----- |
| Delaware..... | 84 | 9 | 3 | 4 | ----- |
| Maryland..... | 63 | 16 | 18 | 3 | ----- |
| Northeast..... | 86 | 7 | 4 | 3 | ----- |
| Michigan..... | 81 | 13 | 3 | 3 | ----- |
| Wisconsin..... | 95 | 2 | 1 | 2 | ----- |
| Minnesota..... | 93 | 3 | 1 | 3 | ----- |
| Lake States..... | 92 | 4 | 1 | 3 | ----- |
| Ohio..... | 33 | 58 | 4 | 5 | ----- |
| Indiana..... | 37 | 52 | 6 | 5 | ----- |
| Illinois..... | 54 | 37 | 6 | 3 | ----- |
| Iowa..... | 62 | 28 | 7 | 3 | ----- |
| Missouri..... | 17 | 73 | 4 | 6 | ----- |
| Corn Belt..... | 42 | 49 | 5 | 4 | ----- |
| North Dakota..... | 73 | 11 | 5 | 11 | ----- |
| South Dakota..... | 62 | 26 | 3 | 9 | ----- |
| Nebraska..... | 28 | 61 | 7 | 4 | ----- |
| Kansas..... | 21 | 71 | 5 | 3 | ----- |
| Northern Plains..... | 44 | 45 | 5 | 6 | ----- |
| Virginia..... | 31 | 46 | 11 | 11 | 1 |
| West Virginia..... | 57 | 31 | 3 | 9 | ----- |
| North Carolina..... | 12 | 74 | 1 | 8 | 5 |
| Kentucky..... | 24 | 53 | 3 | 19 | 1 |
| Tennessee..... | 13 | 69 | 1 | 16 | 1 |
| Appalachian..... | 23 | 58 | 3 | 14 | 2 |
| South Carolina..... | 14 | 66 | ----- | 7 | 13 |
| Georgia..... | 7 | 61 | 1 | 7 | 24 |
| Florida..... | ----- | 52 | ----- | ----- | 48 |
| Alabama..... | 8 | 48 | 2 | 9 | 33 |
| Southeast..... | 7 | 56 | 1 | 6 | 30 |
| Mississippi..... | 7 | 65 | 1 | 7 | 20 |
| Arkansas..... | 8 | 75 | ----- | 6 | 11 |
| Louisiana..... | ----- | 66 | ----- | 10 | 24 |
| Delta States..... | 5 | 68 | 1 | 7 | 19 |
| Oklahoma..... | 17 | 70 | 1 | 5 | 7 |
| Texas..... | 8 | 80 | ----- | 4 | 8 |
| Southern Plains..... | 11 | 77 | 1 | 4 | 7 |
| Montana..... | 15 | 78 | 6 | 1 | ----- |
| Idaho..... | 19 | 75 | 4 | 2 | ----- |
| Wyoming..... | 21 | 71 | 4 | 4 | ----- |
| Colorado..... | 19 | 75 | 3 | 2 | 1 |
| New Mexico..... | 9 | 34 | 4 | 2 | 51 |
| Arizona..... | 6 | 40 | 3 | 1 | 50 |
| Utah..... | 9 | 86 | 4 | ----- | 1 |
| Nevada..... | 5 | 68 | ----- | ----- | 27 |
| Mountain..... | 15 | 72 | 4 | 2 | 7 |
| Washington..... | 49 | 45 | 5 | 1 | ----- |
| Oregon..... | 39 | 55 | 4 | 2 | ----- |
| California..... | 11 | 28 | 6 | 1 | 59 |
| Pacific..... | 23 | 32 | 6 | 1 | 38 |
| United States..... | 51 | 35 | 3 | 5 | 6 |

Table 559.—Bulk milk tanks: Average cost installed by size of tank, by regions and States, 1958

| State and region | Size of tank | | | | |
|----------------------|-------------------|--------------------|--------------------|--------------------|----------------------|
| | Under 200 gallons | 200 to 299 gallons | 300 to 399 gallons | 400 to 499 gallons | 500 and over gallons |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| New England..... | 1,691 | 2,227 | 2,650 | 2,849 | 3,411 |
| New York..... | 2,001 | 2,631 | 2,953 | 3,294 | 4,046 |
| New Jersey..... | 1,836 | 2,013 | 2,744 | 3,084 | 3,238 |
| Pennsylvania..... | 1,757 | 2,222 | 2,735 | 3,010 | 4,076 |
| Delaware..... | | | | | |
| Maryland..... | 1,400 | 2,324 | 2,592 | 3,038 | 3,743 |
| Northeast..... | 1,720 | 2,337 | 2,776 | 3,083 | 3,814 |
| Michigan..... | 1,687 | 2,209 | 2,659 | 2,946 | 3,314 |
| Wisconsin..... | 1,938 | 2,327 | 2,699 | 3,151 | 4,008 |
| Minnesota..... | 1,849 | 2,282 | 2,360 | 2,707 | 3,325 |
| Lake States..... | 1,892 | 2,293 | 2,599 | 2,930 | 3,533 |
| Ohio..... | 1,601 | 2,055 | 2,410 | 2,767 | 2,894 |
| Indiana..... | 1,806 | 2,260 | 2,778 | 3,544 | 3,158 |
| Illinois..... | 1,824 | 2,364 | 3,076 | 2,872 | 3,260 |
| Iowa..... | 2,135 | 2,127 | 2,840 | 3,330 | 3,875 |
| Missouri..... | 1,958 | 2,381 | 2,571 | 2,382 | 4,152 |
| Corn Belt..... | 1,815 | 2,254 | 2,790 | 3,051 | 3,066 |
| North Dakota..... | | 2,404 | | 2,767 | |
| South Dakota..... | 1,825 | 2,187 | 2,075 | 3,200 | |
| Nebraska..... | | 2,151 | 2,574 | | 4,276 |
| Kansas..... | 1,829 | 2,301 | 2,413 | 3,104 | 3,792 |
| Northern Plains..... | 1,827 | 2,231 | 2,455 | 2,993 | 4,047 |
| Virginia..... | 1,645 | 2,395 | 2,470 | 2,699 | 3,612 |
| West Virginia..... | 2,425 | 2,442 | 2,600 | 2,964 | 3,500 |
| North Carolina..... | 1,657 | 2,258 | 2,703 | 2,769 | 3,846 |
| Kentucky..... | 1,757 | 2,130 | 2,605 | 2,750 | 4,244 |
| Tennessee..... | 1,350 | 2,063 | 2,438 | 2,279 | 4,297 |
| Appalachian..... | 1,698 | 2,223 | 2,533 | 2,688 | 3,858 |
| South Carolina..... | | 1,750 | | 2,433 | 3,599 |
| Georgia..... | 1,765 | 2,281 | 2,559 | 3,000 | 3,720 |
| Florida..... | | | | 3,290 | 5,700 |
| Alabama..... | | 2,125 | 2,492 | 3,583 | 3,960 |
| Southeast..... | 1,765 | 2,137 | 2,528 | 3,189 | 4,154 |
| Mississippi..... | | 2,224 | 2,200 | 2,600 | |
| Arkansas..... | | 2,300 | 2,325 | | |
| Louisiana..... | 2,154 | | 2,651 | 2,826 | 4,600 |
| Delta States..... | 2,154 | 2,231 | 2,426 | 2,752 | 4,600 |
| Oklahoma..... | | 1,770 | 2,194 | 2,940 | 3,431 |
| Texas..... | 2,000 | 2,290 | 2,819 | 3,469 | 4,930 |
| Southern Plains..... | 2,000 | 2,036 | 2,465 | 3,334 | 4,368 |
| Montana..... | | 2,250 | 2,525 | 4,500 | |
| Idaho..... | 1,000 | 2,454 | 2,545 | 2,800 | 4,461 |
| Wyoming..... | | | 2,600 | | |
| Colorado..... | | 2,250 | 2,576 | 2,844 | 3,975 |
| New Mexico..... | | | 2,464 | 2,488 | 4,172 |
| Arizona..... | | | 1,800 | 3,145 | 2,870 |
| Utah..... | 1,897 | 2,094 | 2,955 | 2,833 | 3,604 |
| Nevada..... | | | | 2,950 | 3,100 |
| Mountain..... | 1,701 | 2,191 | 2,589 | 3,122 | 3,557 |
| Washington..... | 1,609 | 2,173 | 2,548 | 2,889 | 3,893 |
| Oregon..... | 2,128 | 2,130 | 2,442 | 2,897 | 3,943 |
| California..... | | 2,000 | 2,319 | 2,350 | 4,166 |
| Pacific..... | 1,775 | 2,151 | 2,469 | 2,639 | 4,110 |
| United States..... | 1,826 | 2,262 | 2,650 | 2,992 | 3,866 |

Table 560.—Bulk milk tanks: Distribution by size of herd, by regions, 1958

| Region | Size of herd | | | | | | Total |
|----------------------|----------------|----------------|----------------|----------------|----------------|------------------|----------------|
| | 5 to 9 cows | 10 to 14 cows | 15 to 19 cows | 20 to 29 cows | 30 to 49 cows | 50 cows and over | |
| | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| Northeast..... | 0.6 | 10.0 | 10.7 | 24.8 | 36.3 | 17.6 | 100.0 |
| Lake States..... | .7 | 8.1 | 16.3 | 43.7 | 26.4 | 4.8 | 100.0 |
| Corn Belt..... | 5.8 | 14.7 | 21.3 | 35.2 | 18.0 | 5.0 | 100.0 |
| Northern Plains..... | 1.8 | 20.3 | 23.5 | 35.6 | 18.2 | .6 | 100.0 |
| Appalachian..... | 1.2 | 7.2 | 16.8 | 32.4 | 24.8 | 17.6 | 100.0 |
| Southeast..... | | | 3.3 | 11.7 | 33.2 | 51.8 | 100.0 |
| Delta..... | | | | 6.4 | 54.7 | 38.9 | 100.0 |
| Southern Plains..... | | 6.0 | 14.7 | 25.6 | 22.2 | 31.5 | 100.0 |
| Mountain..... | | 5.9 | 11.7 | 21.0 | 42.5 | 18.9 | 100.0 |
| Pacific..... | | 6.9 | 11.6 | 18.4 | 19.6 | 43.5 | 100.0 |
| United States..... | 1.8 | 10.0 | 15.5 | 32.2 | 25.9 | 14.6 | 100.0 |

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Table 561.—Milking parlors: Distribution by size of herd, by regions, 1958

| Region | Size of herd | | | | | | Total milking parlors | |
|--------------------------|----------------|----------------|----------------|----------------|----------------|------------------|-----------------------|---------------|
| | 5 to 9 cows | 10 to 14 cows | 15 to 19 cows | 20 to 29 cows | 30 to 49 cows | 50 cows and over | Percent | Number |
| | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Number</i> |
| Northeast..... | | 9 | 19 | 27 | 24 | 21 | 100 | 2,224 |
| Lake States..... | | 14 | 9 | 56 | 17 | 4 | 100 | 4,300 |
| Corn Belt..... | 15 | 28 | 20 | 25 | 10 | 2 | 100 | 28,482 |
| Northern Plains..... | 14 | 13 | 27 | 24 | 21 | 1 | 100 | 5,603 |
| Appalachian..... | 22 | 25 | 16 | 20 | 12 | 5 | 100 | 11,669 |
| Southeast and Delta..... | 19 | 12 | 16 | 19 | 18 | 16 | 100 | 9,133 |
| Southern Plains..... | 5 | 12 | 18 | 18 | 31 | 16 | 100 | 5,365 |
| Mountain..... | 15 | 23 | 16 | 23 | 16 | 7 | 100 | 5,894 |
| Pacific..... | 6 | 11 | 11 | 26 | 19 | 27 | 100 | 4,763 |
| United States..... | 14 | 21 | 18 | 25 | 15 | 7 | 100 | 77,433 |

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Table 562.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, United States, 1945-59

| Year | Milk cows on farms ¹ | Production per milk cow ² | | Percentage of fat in milk | Total production on farms ² | | Butter churned on farms |
|-------------------------|---------------------------------|--------------------------------------|---------------|---------------------------|--|-----------------------|-------------------------|
| | | Milk | Milkfat | | Milk | Milkfat | |
| | <i>Thousands</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Percent</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>1,000 pounds</i> |
| 1945..... | 25,033 | 4,787 | 190 | 3.98 | 119,828 | 4,764 | 335,690 |
| 1946..... | 24,059 | 4,886 | 194 | 3.97 | 117,697 | 4,677 | 330,650 |
| 1947..... | 23,329 | 5,007 | 199 | 3.97 | 116,814 | 4,639 | 311,050 |
| 1948..... | 22,336 | 5,044 | 200 | 3.97 | 112,671 | 4,478 | 293,290 |
| 1949..... | 22,024 | 5,272 | 209 | 3.96 | 116,103 | 4,595 | 275,780 |
| 1950..... | 21,944 | 5,314 | 210 | 3.96 | 116,602 | 4,618 | 261,520 |
| 1951..... | 21,605 | 5,333 | 210 | 3.93 | 114,651 | 4,509 | 240,380 |
| 1952..... | 21,335 | 5,374 | 210 | 3.90 | 114,671 | 4,476 | 213,520 |
| 1953..... | 21,691 | 5,542 | 215 | 3.87 | 120,221 | 4,655 | 194,770 |
| 1954..... | 21,581 | 5,657 | 219 | 3.86 | 122,094 | 4,717 | 178,990 |
| 1955..... | 21,193 | 5,810 | 224 | 3.85 | 123,128 | 4,742 | 166,270 |
| 1956..... | 20,900 | 6,004 | 230 | 3.83 | 125,474 | 4,803 | 148,910 |
| 1957..... | 20,443 | 6,160 | 235 | 3.81 | 125,939 | 4,797 | 136,570 |
| 1958..... | 19,773 | 6,316 | 239 | 3.79 | 124,583 | 4,728 | 121,160 |
| 1959 ³ | 19,322 | 6,438 | 243 | 3.77 | 124,396 | 4,691 | 105,930 |

¹ Average number on farms during year, heifers that have not freshened excluded.

² Excludes milk sucked by calves and milk produced by cows not on farms.

³ Preliminary.

Agricultural Marketing Service. Data for 1924-44 in Agricultural Statistics, 1957, table 550.

Table 563.—Milk: Quantities used and marketed by farmers, United States, 1950-59

| Year | Milk used on farms where produced | | | | Milk marketed by farmers | | | |
|-------------------------|-----------------------------------|---------------------------------|------------------------------|-------------------------|---------------------------------|-----------------------|---|---|
| | Fed to calves | Consumed as fluid milk or cream | Used for farm-churned butter | Total utilized on farms | Delivered to plants and dealers | | Retailled by farmers as milk and cream ² | Total in combined milk and cream marketings |
| | | | | | As whole milk ¹ | As farm-skimmed cream | | |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1950..... | 3,286 | 9,803 | 5,160 | 18,254 | 74,205 | 20,203 | 3,935 | 98,348 |
| 1951..... | 3,449 | 9,738 | 4,746 | 17,933 | 74,480 | 18,530 | 3,738 | 96,748 |
| 1952..... | 3,348 | 9,436 | 4,215 | 16,999 | 77,301 | 16,853 | 3,518 | 97,672 |
| 1953..... | 3,334 | 8,902 | 3,876 | 16,112 | 84,567 | 16,334 | 3,208 | 104,109 |
| 1954..... | 3,344 | 8,474 | 3,562 | 15,380 | 87,874 | 15,910 | 2,930 | 106,714 |
| 1955..... | 3,291 | 8,234 | 3,310 | 14,835 | 90,801 | 14,815 | 2,677 | 108,293 |
| 1956..... | 3,166 | 8,077 | 2,963 | 14,206 | 95,362 | 13,478 | 2,428 | 111,268 |
| 1957..... | 3,042 | 7,587 | 2,719 | 13,348 | 98,378 | 11,906 | 2,307 | 112,591 |
| 1958..... | 2,892 | 7,246 | 2,411 | 12,549 | 99,565 | 10,550 | 2,219 | 112,334 |
| 1959 ³ | 2,825 | 6,826 | 2,108 | 11,759 | 100,736 | 9,757 | 2,144 | 112,637 |

¹ Estimates include milk delivered to creameries, condenseries, cheese factories and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.

² Approximations based on health officers' reports of sources of fluid milk in villages, towns, and small cities, and information on sales by producer-distributors.

³ Preliminary.

Agricultural Marketing Service. Data for 1924-49 in Agricultural Statistics, 1957, table 551.

Table 564.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1958

| State and division | Milk cows on farms ¹ | Production per milk cow ² | | Percentage of fat in milk | Total production on farms ² | | Butter churned on farms |
|-------------------------|---------------------------------|--------------------------------------|---------|---------------------------|--|----------------|-------------------------|
| | | Milk | Milkfat | | Milk | Milkfat | |
| | Thousands | Pounds | Pounds | Percent | Million pounds | Million pounds | 1,000 pounds |
| Maine..... | 101 | 6,800 | 272 | 4.00 | 687 | 27 | 1,800 |
| New Hampshire..... | 54 | 6,520 | 254 | 3.90 | 352 | 14 | 280 |
| Vermont..... | 265 | 6,710 | 265 | 3.95 | 1,778 | 70 | 240 |
| Massachusetts..... | 100 | 7,820 | 297 | 3.80 | 782 | 30 | 122 |
| Rhode Island..... | 16 | 8,150 | 306 | 3.75 | 130 | 5 | 8 |
| Connecticut..... | 97 | 7,830 | 282 | 3.75 | 730 | 27 | 130 |
| New York..... | 1,280 | 7,680 | 276 | 3.60 | 9,830 | 354 | 800 |
| New Jersey..... | 138 | 8,180 | 307 | 3.75 | 1,129 | 42 | 100 |
| Pennsylvania..... | 930 | 7,050 | 264 | 3.75 | 6,556 | 246 | 2,100 |
| North Atlantic..... | 2,981 | 7,371 | 273 | 3.71 | 21,974 | 815 | 5,580 |
| Ohio..... | 789 | 6,810 | 262 | 3.85 | 5,373 | 207 | 1,800 |
| Indiana..... | 514 | 7,010 | 273 | 3.90 | 3,603 | 141 | 800 |
| Illinois..... | 718 | 6,920 | 256 | 3.70 | 4,969 | 184 | 1,400 |
| Michigan..... | 789 | 7,200 | 266 | 3.70 | 5,465 | 202 | 1,150 |
| Wisconsin..... | 2,226 | 8,080 | 295 | 3.65 | 17,986 | 656 | 300 |
| East North Central..... | 5,006 | 7,470 | 278 | 3.72 | 37,396 | 1,390 | 5,450 |
| Minnesota..... | 1,336 | 7,300 | 256 | 3.50 | 9,753 | 341 | 480 |
| Iowa..... | 949 | 6,530 | 242 | 3.70 | 6,197 | 229 | 1,550 |
| Missouri..... | 759 | 5,030 | 209 | 4.15 | 3,818 | 158 | 4,100 |
| North Dakota..... | 324 | 5,450 | 193 | 3.55 | 1,766 | 63 | 2,400 |
| South Dakota..... | 289 | 5,030 | 179 | 3.55 | 1,454 | 52 | 1,350 |
| Nebraska..... | 380 | 5,480 | 200 | 3.65 | 2,082 | 76 | 2,100 |
| Kansas..... | 304 | 5,140 | 195 | 3.80 | 2,025 | 77 | 1,800 |
| West North Central..... | 4,431 | 6,115 | 225 | 3.68 | 27,095 | 996 | 13,780 |
| Delaware..... | 31 | 6,480 | 246 | 3.80 | 201 | 8 | 40 |
| Maryland..... | 229 | 6,680 | 250 | 3.75 | 1,530 | 57 | 550 |
| Virginia..... | 371 | 5,500 | 220 | 4.00 | 2,040 | 82 | 8,100 |
| West Virginia..... | 172 | 4,620 | 182 | 3.95 | 795 | 31 | 4,100 |
| North Carolina..... | 352 | 4,910 | 199 | 4.05 | 1,728 | 70 | 12,600 |
| South Carolina..... | 143 | 4,120 | 167 | 4.05 | 589 | 24 | 3,400 |
| Georgia..... | 290 | 4,080 | 167 | 4.10 | 1,183 | 49 | 8,700 |
| Florida..... | 214 | 5,260 | 216 | 4.10 | 1,126 | 46 | 630 |
| South Atlantic..... | 1,802 | 5,101 | 204 | 3.99 | 9,912 | 367 | 38,120 |
| Kentucky..... | 566 | 4,520 | 188 | 4.15 | 2,558 | 106 | 5,300 |
| Tennessee..... | 589 | 4,060 | 175 | 4.30 | 2,391 | 103 | 8,700 |
| Alabama..... | 324 | 3,440 | 146 | 4.25 | 1,115 | 47 | 11,500 |
| Mississippi..... | 479 | 2,970 | 129 | 4.35 | 1,423 | 62 | 8,800 |
| Arkansas..... | 291 | 3,760 | 158 | 4.20 | 1,094 | 46 | 5,500 |
| Louisiana..... | 285 | 2,970 | 125 | 4.20 | 846 | 36 | 2,000 |
| Oklahoma..... | 344 | 4,510 | 176 | 3.90 | 1,551 | 60 | 3,100 |
| Texas..... | 689 | 4,370 | 175 | 4.00 | 3,011 | 120 | 7,600 |
| South Central..... | 3,567 | 3,922 | 163 | 4.15 | 13,989 | 580 | 52,500 |
| Montana..... | 90 | 5,560 | 206 | 3.70 | 500 | 18 | 920 |
| Idaho..... | 212 | 7,330 | 279 | 3.80 | 1,554 | 59 | 460 |
| Wyoming..... | 36 | 5,730 | 201 | 3.50 | 206 | 7 | 350 |
| Colorado..... | 136 | 6,250 | 228 | 3.65 | 850 | 31 | 770 |
| New Mexico..... | 46 | 5,040 | 192 | 3.80 | 232 | 9 | 300 |
| Arizona..... | 51 | 8,140 | 293 | 3.60 | 415 | 15 | 100 |
| Utah..... | 100 | 7,470 | 273 | 3.65 | 747 | 27 | 250 |
| Nevada..... | 15 | 6,550 | 239 | 3.65 | 98 | 4 | 70 |
| Washington..... | 251 | 7,560 | 306 | 4.05 | 1,898 | 77 | 990 |
| Oregon..... | 180 | 6,250 | 269 | 4.30 | 1,125 | 48 | 720 |
| California..... | 869 | 8,760 | 328 | 3.75 | 7,612 | 285 | 800 |
| Western..... | 1,986 | 7,672 | 292 | 3.81 | 15,237 | 580 | 5,730 |
| United States..... | 19,773 | 6,316 | 239 | 3.79 | 124,883 | 4,728 | 121,160 |

¹ Estimated average number during year, heifers not freshened excluded.² Excludes milk sucked by calves and milk produced by cows not on farms.

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Table 565.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1959 (preliminary)

| State and division | Milk cows on farms ¹ | Production per milk cow ² | | Percentage of fat in milk | Total production on farms ² | | Butter churned on farms |
|-------------------------|---------------------------------|--------------------------------------|---------|---------------------------|--|----------------|-------------------------|
| | | Milk | Milkfat | | Milk | Milkfat | |
| | Thousands | Pounds | Pounds | Percent | Million pounds | Million pounds | 1,000 pounds |
| Maine..... | 97 | 7,070 | 283 | 4.00 | 686 | 27 | 1,600 |
| New Hampshire..... | 53 | 6,680 | 261 | 3.90 | 354 | 14 | 270 |
| Vermont..... | 260 | 6,850 | 271 | 3.95 | 1,781 | 70 | 200 |
| Massachusetts..... | 97 | 8,060 | 306 | 3.80 | 782 | 30 | 113 |
| Rhode Island..... | 15 | 8,450 | 313 | 3.70 | 127 | 5 | 7 |
| Connecticut..... | 94 | 7,800 | 292 | 3.75 | 733 | 27 | 100 |
| New York..... | 1,256 | 7,770 | 280 | 3.60 | 9,759 | 351 | 600 |
| New Jersey..... | 137 | 8,440 | 316 | 3.75 | 1,156 | 43 | 90 |
| Pennsylvania..... | 928 | 7,290 | 273 | 3.75 | 6,765 | 254 | 1,900 |
| North Atlantic..... | 2,937 | 7,539 | 280 | 3.71 | 22,143 | 821 | 4,880 |
| Ohio..... | 767 | 6,860 | 261 | 3.80 | 5,262 | 200 | 1,400 |
| Indiana..... | 458 | 7,200 | 281 | 3.90 | 3,514 | 137 | 600 |
| Illinois..... | 676 | 6,970 | 258 | 3.70 | 4,712 | 174 | 1,300 |
| Michigan..... | 745 | 7,270 | 265 | 3.65 | 5,416 | 198 | 900 |
| Wisconsin..... | 2,192 | 8,080 | 295 | 3.65 | 17,711 | 646 | 260 |
| East North Central..... | 4,868 | 7,522 | 278 | 3.70 | 36,615 | 1,355 | 4,460 |
| Minnesota..... | 1,305 | 7,640 | 267 | 3.50 | 9,970 | 349 | 470 |
| Iowa..... | 906 | 6,540 | 242 | 3.70 | 5,925 | 219 | 1,300 |
| Missouri..... | 734 | 5,090 | 209 | 4.10 | 3,736 | 153 | 3,650 |
| North Dakota..... | 312 | 5,600 | 196 | 3.50 | 1,747 | 61 | 2,200 |
| South Dakota..... | 274 | 5,190 | 182 | 3.50 | 1,422 | 50 | 1,250 |
| Nebraska..... | 360 | 5,610 | 205 | 3.65 | 2,020 | 74 | 1,700 |
| Kansas..... | 375 | 5,330 | 203 | 3.80 | 1,999 | 76 | 1,600 |
| West North Central..... | 4,266 | 6,287 | 230 | 3.66 | 26,819 | 982 | 12,220 |
| Delaware..... | 30 | 6,700 | 251 | 3.75 | 201 | 8 | 30 |
| Maryland..... | 227 | 6,690 | 251 | 3.75 | 1,519 | 57 | 520 |
| Virginia..... | 368 | 5,580 | 220 | 3.95 | 2,053 | 81 | 7,000 |
| West Virginia..... | 168 | 4,690 | 185 | 3.95 | 788 | 31 | 3,600 |
| North Carolina..... | 351 | 4,960 | 201 | 4.05 | 1,741 | 71 | 11,500 |
| South Carolina..... | 141 | 4,180 | 169 | 4.05 | 589 | 24 | 3,000 |
| Georgia..... | 280 | 4,300 | 174 | 4.05 | 1,204 | 49 | 8,200 |
| Florida..... | 223 | 5,650 | 232 | 4.10 | 1,260 | 52 | 570 |
| South Atlantic..... | 1,788 | 5,232 | 209 | 3.99 | 9,355 | 373 | 34,420 |
| Kentucky..... | 554 | 4,540 | 186 | 4.10 | 2,515 | 103 | 4,700 |
| Tennessee..... | 573 | 4,100 | 174 | 4.25 | 2,349 | 100 | 7,600 |
| Alabama..... | 318 | 3,440 | 144 | 4.20 | 1,094 | 46 | 9,700 |
| Mississippi..... | 453 | 3,100 | 133 | 4.30 | 1,404 | 60 | 7,900 |
| Arkansas..... | 283 | 3,810 | 153 | 4.15 | 1,078 | 45 | 4,500 |
| Louisiana..... | 274 | 3,110 | 131 | 4.20 | 852 | 36 | 1,700 |
| Oklahoma..... | 338 | 4,560 | 178 | 3.90 | 1,541 | 60 | 2,400 |
| Texas..... | 659 | 4,400 | 174 | 3.95 | 2,900 | 115 | 6,200 |
| South Central..... | 3,452 | 3,978 | 164 | 4.11 | 13,733 | 565 | 44,700 |
| Montana..... | 88 | 5,510 | 204 | 3.70 | 485 | 18 | 850 |
| Idaho..... | 216 | 7,410 | 282 | 3.80 | 1,601 | 61 | 440 |
| Wyoming..... | 35 | 5,720 | 200 | 3.50 | 200 | 7 | 340 |
| Colorado..... | 132 | 6,500 | 237 | 3.65 | 858 | 31 | 710 |
| New Mexico..... | 49 | 4,950 | 186 | 3.75 | 243 | 9 | 260 |
| Arizona..... | 53 | 8,730 | 314 | 3.60 | 463 | 17 | 95 |
| Utah..... | 101 | 7,570 | 276 | 3.65 | 765 | 28 | 240 |
| Nevada..... | 16 | 6,880 | 248 | 3.60 | 110 | 4 | 65 |
| Washington..... | 251 | 7,620 | 309 | 4.05 | 1,913 | 77 | 970 |
| Oregon..... | 179 | 6,250 | 266 | 4.25 | 1,119 | 48 | 680 |
| California..... | 891 | 8,950 | 331 | 3.70 | 7,974 | 295 | 600 |
| Western..... | 2,011 | 7,822 | 296 | 3.78 | 15,731 | 595 | 5,250 |
| United States..... | 19,322 | 6,438 | 243 | 3.77 | 124,396 | 4,691 | 105,930 |

¹ Estimated average number during year, heifers not freshened excluded.

² Excludes milk sucked by calves and milk produced by cows not on farms.

Agricultural Marketing Service.

Table 566.—Milk: Quantities used and marketed by farmers, by States, 1959 (preliminary)

| State and division | Milk used on farms where produced | | | | Milk marketed by farmers | | | |
|-------------------------|-----------------------------------|---------------------------------|------------------------------|-------------------------|---------------------------------|-----------------------|---|---|
| | Fed to calves | Consumed as fluid milk or cream | Used for farm-churned butter | Total utilized on farms | Delivered to plants and dealers | | Retailled by farmers as milk and cream ² | Total in combined milk and cream marketings |
| | | | | | As whole milk ¹ | As farm-skimmed cream | | |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Maine..... | 10 | 43 | 33 | 86 | 555 | 2 | 43 | 600 |
| New Hampshire..... | 6 | 18 | 6 | 30 | 300 | | 24 | 324 |
| Vermont..... | 29 | 35 | 4 | 68 | 1,688 | 2 | 23 | 1,713 |
| Massachusetts..... | 9 | 21 | 2 | 32 | 688 | | 62 | 750 |
| Rhode Island..... | 2 | 2 | | 4 | 114 | | 9 | 123 |
| Connecticut..... | 12 | 18 | 2 | 32 | 653 | | 48 | 701 |
| New York..... | 184 | 203 | 14 | 401 | 9,180 | 32 | 146 | 9,358 |
| New Jersey..... | 16 | 22 | 2 | 40 | 1,058 | | 58 | 1,116 |
| Pennsylvania..... | 114 | 281 | 42 | 437 | 6,165 | 100 | 63 | 6,328 |
| North Atlantic..... | 382 | 643 | 105 | 1,130 | 20,401 | 136 | 476 | 21,013 |
| Ohio..... | 110 | 260 | 29 | 399 | 4,725 | 100 | 38 | 4,863 |
| Indiana..... | 69 | 177 | 12 | 258 | 3,085 | 155 | 16 | 3,256 |
| Illinois..... | 102 | 204 | 29 | 335 | 4,050 | 290 | 37 | 4,377 |
| Michigan..... | 163 | 223 | 20 | 406 | 4,695 | 290 | 25 | 5,010 |
| Wisconsin..... | 577 | 344 | 6 | 927 | 16,680 | 74 | 30 | 16,784 |
| East North Central..... | 1,021 | 1,208 | 96 | 2,325 | 33,235 | 909 | 146 | 34,290 |
| Minnesota..... | 190 | 229 | 11 | 430 | 8,322 | 1,200 | 18 | 9,540 |
| Iowa..... | 160 | 265 | 29 | 454 | 3,225 | 2,213 | 33 | 5,471 |
| Missouri..... | 77 | 316 | 73 | 466 | 2,885 | 350 | 35 | 3,270 |
| North Dakota..... | 54 | 89 | 50 | 193 | 188 | 1,350 | 16 | 1,554 |
| South Dakota..... | 46 | 79 | 29 | 154 | 490 | 765 | 13 | 1,268 |
| Nebraska..... | 68 | 132 | 40 | 240 | 630 | 1,130 | 20 | 1,780 |
| Kansas..... | 65 | 146 | 35 | 246 | 1,290 | 420 | 43 | 1,753 |
| West North Central..... | 660 | 1,256 | 267 | 2,183 | 17,030 | 7,428 | 178 | 24,636 |
| Delaware..... | 3 | 8 | 1 | 12 | 185 | | 4 | 189 |
| Maryland..... | 21 | 49 | 11 | 81 | 1,405 | 3 | 30 | 1,438 |
| Virginia..... | 47 | 256 | 140 | 443 | 1,470 | 98 | 42 | 1,610 |
| West Virginia..... | 18 | 170 | 72 | 260 | 440 | 50 | 38 | 528 |
| North Carolina..... | 33 | 374 | 220 | 627 | 1,053 | 6 | 50 | 1,114 |
| South Carolina..... | 9 | 111 | 57 | 177 | 400 | 1 | 11 | 412 |
| Georgia..... | 18 | 197 | 157 | 372 | 770 | 2 | 60 | 832 |
| Florida..... | 8 | 36 | 11 | 55 | 1,160 | | 45 | 1,205 |
| South Atlantic..... | 157 | 1,201 | 669 | 2,027 | 6,888 | 160 | 280 | 7,328 |
| Kentucky..... | 44 | 337 | 92 | 473 | 1,880 | 102 | 60 | 2,042 |
| Tennessee..... | 37 | 347 | 145 | 529 | 1,760 | 30 | 30 | 1,820 |
| Alabama..... | 15 | 236 | 185 | 436 | 615 | 3 | 40 | 658 |
| Mississippi..... | 18 | 250 | 151 | 419 | 950 | 7 | 28 | 985 |
| Arkansas..... | 15 | 145 | 86 | 246 | 752 | 50 | 30 | 832 |
| Louisiana..... | 10 | 153 | 32 | 195 | 644 | 1 | 12 | 657 |
| Oklahoma..... | 36 | 144 | 49 | 229 | 952 | 324 | 36 | 1,312 |
| Texas..... | 38 | 330 | 121 | 489 | 2,305 | 41 | 65 | 2,411 |
| South Central..... | 213 | 1,942 | 861 | 3,016 | 9,858 | 558 | 301 | 10,717 |
| Montana..... | 16 | 49 | 19 | 84 | 245 | 145 | 11 | 401 |
| Idaho..... | 50 | 70 | 9 | 129 | 1,407 | 47 | 18 | 1,472 |
| Wyoming..... | 7 | 25 | 8 | 40 | 116 | 39 | 5 | 180 |
| Colorado..... | 32 | 67 | 16 | 115 | 580 | 145 | 18 | 743 |
| New Mexico..... | 7 | 26 | 5 | 38 | 192 | 3 | 10 | 205 |
| Arizona..... | 9 | 15 | 2 | 26 | 430 | 1 | 6 | 437 |
| Utah..... | 22 | 39 | 5 | 66 | 682 | 12 | 5 | 699 |
| Nevada..... | 3 | 3 | 1 | 7 | 93 | | 1 | 103 |
| Washington..... | 61 | 99 | 19 | 179 | 1,629 | 65 | 40 | 1,734 |
| Oregon..... | 37 | 78 | 13 | 128 | 880 | 80 | 31 | 991 |
| California..... | 148 | 105 | 13 | 266 | 7,070 | 20 | 618 | 7,708 |
| Western..... | 392 | 576 | 110 | 1,078 | 13,324 | 566 | 763 | 14,653 |
| United States..... | 2,825 | 6,826 | 2,108 | 11,759 | 100,736 | 9,757 | 2,144 | 112,637 |

¹ Estimates include milk delivered to creameries, condenseries, cheese factories and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.

² Approximations based on health officers' reports of sources of fluid milk in villages, towns, and small cities and information on sales by producer-distributors.

Table 567.—Milk: Production and utilization, United States, 1953-59

| Item | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| Milk production: | | | | | | | |
| On farms..... | 120,221 | 122,094 | 123,128 | 125,474 | 125,939 | 124,883 | 124,396 |
| Total ² | 120,521 | 122,294 | 123,228 | 125,474 | 125,939 | 124,883 | 124,396 |
| Utilization (milk equivalent): | | | | | | | |
| Manufactured in plants: | | | | | | | |
| Creamery butter, total..... | 29,421 | 30,259 | 28,951 | 29,613 | 29,925 | 30,629 | 29,457 |
| From whey cream..... | 932 | 961 | 948 | 987 | 999 | 1,025 | 1,090 |
| Net..... | 28,489 | 29,298 | 28,003 | 28,626 | 28,926 | 29,604 | 28,367 |
| Cheese: | | | | | | | |
| American..... | 10,239 | 10,475 | 10,073 | 9,936 | 9,944 | 9,503 | 9,183 |
| Other..... | 3,104 | 3,258 | 3,480 | 3,788 | 3,486 | 3,254 | 3,391 |
| Canned milk: | | | | | | | |
| Evaporated..... | 5,448 | 5,397 | 5,490 | 5,397 | 5,200 | 4,591 | 4,513 |
| Sweetened condensed..... | 96 | 58 | 78 | 164 | 140 | 125 | 134 |
| Bulk condensed milk: | | | | | | | |
| Unsweetened..... | 558 | 599 | 644 | 701 | 772 | 780 | 842 |
| Sweetened..... | 105 | 80 | 90 | 104 | 108 | 113 | 121 |
| Dry whole milk..... | 794 | 718 | 835 | 847 | 839 | 741 | 764 |
| Frozen dairy products: | | | | | | | |
| Ice cream and other frozen products ³ | 9,221 | 9,150 | 9,651 | 9,968 | 10,182 | 10,472 | 11,275 |
| Duplication of fat from butter and condensed milk ⁴ | 1,424 | 1,404 | 1,480 | 1,510 | 1,635 | 1,722 | 1,868 |
| Net from milk and cream..... | 7,797 | 7,746 | 8,171 | 8,458 | 8,547 | 8,750 | 9,407 |
| Other factory products ⁵ | 967 | 1,052 | 1,131 | 1,218 | 1,262 | 1,214 | 1,247 |
| Total factory products ⁶ | 57,597 | 58,681 | 57,995 | 59,239 | 59,224 | 58,675 | 57,969 |
| Farm butter..... | 3,876 | 3,562 | 3,310 | 2,963 | 2,719 | 2,411 | 2,108 |
| Fluid consumption: Farm ⁷ | 10,500 | 10,100 | 10,000 | 9,900 | 9,300 | 9,100 | 8,800 |
| Nonfarm..... | 44,600 | 46,100 | 48,200 | 49,700 | 51,100 | 51,100 | 52,100 |
| Fed to calves..... | 3,334 | 3,344 | 3,291 | 3,166 | 3,042 | 2,892 | 2,825 |
| Exports and storage ⁸ | -141 | -45 | 26 | -4 | 65 | -62 | 8 |
| Other ⁹ | 755 | 552 | 406 | 510 | 489 | 767 | 586 |

¹ Preliminary.² Through 1955, includes an allowance for milk produced by cows not on farms.³ Includes ice cream, milk sherbet, ice milk, and miscellaneous minor frozen products.⁴ Milk equivalent of butter and condensed milk used in ice cream.⁵ Includes dry cream, malted milk, dry part skim milk, dry ice cream mix, and cottage cheese.⁶ Includes net milk equivalent of butter and frozen dairy products to avoid double counting of milk from which fat was reused in making a second dairy product.⁷ Includes an allowance for fluid consumption on farms not producing milk in addition to the consumption on farms where milk is produced.⁸ Net movement of whole milk or cream into export or storage channels. A negative figure represents net imports or net out-of-storage movement during the year.⁹ Residual, including miscellaneous minor uses and any inaccuracies of independently determined production and use items.

Agricultural Marketing Service. Data for 1935-52 in Agricultural Statistics, 1957, table 555.

Table 568.—Milk: Production and utilization in specified countries, average 1951-55, annual 1958 and 1959

| Country | Production | | | Utilization | | | | | |
|--------------------------|------------|--------------------|-----------------|-------------------------|----------------|----------------|--------------------|-------------------------|----------------|
| | Milk cows | Production per cow | Milk production | Fluid milk ¹ | Butter | Cheese | Canned milk | Other uses ² | Feed |
| | 1,000 head | Pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Average 1951-55: | | | | | | | | | |
| Canada | 3,114 | 5,247 | 16,339 | 5,927 | 7,501 | 924 | 677 | 709 | 601 |
| United States | 21,462 | 5,557 | 119,259 | 55,700 | 30,453 | 12,760 | 6,353 | 10,640 | 3,353 |
| Austria | 1,168 | 4,568 | 5,336 | 2,554 | 1,621 | 317 | | ³ 11 | 833 |
| Belgium | 957 | 8,120 | 7,771 | 1,774 | 4,959 | 147 | 36 | 5 | 1,570 |
| Denmark | 1,507 | 7,645 | 11,521 | 1,625 | 7,727 | 1,239 | | ³ 372 | 558 |
| Finland | 1,159 | 5,304 | 6,147 | 2,613 | 2,880 | 454 | | 4 | 196 |
| France | 8,889 | 4,281 | 38,051 | 8,566 | 15,068 | 6,039 | | ³ 568 | 7,810 |
| Germany, West | 5,814 | 6,196 | 36,023 | 12,416 | 16,497 | 2,018 | 957 | 278 | 3,857 |
| Greece ⁴ | 236 | 2,212 | 522 | 314 | 66 | 37 | | | 105 |
| Ireland | 1,185 | 4,436 | 5,257 | 1,082 | 2,955 | 63 | | ³ 415 | 742 |
| Italy ^{4,5} | 3,832 | 4,869 | 18,660 | 5,433 | 3,281 | 5,820 | 23 | 40 | 4,063 |
| Netherlands | 1,504 | 8,414 | 12,654 | 3,350 | 3,909 | 3,138 | 1,039 | 461 | 7,577 |
| Norway ⁶ | 700 | 5,092 | 3,603 | 1,734 | 675 | 615 | | ³ 143 | 436 |
| Sweden | 1,553 | 6,329 | 9,829 | 3,477 | 4,813 | 904 | | ³ 131 | 504 |
| Switzerland ⁶ | 891 | 6,724 | 6,071 | 2,336 | 1,173 | 1,391 | | ³ 161 | 1,010 |
| United Kingdom | 3,674 | 6,328 | 23,250 | 17,363 | 1,185 | 1,641 | 703 | 649 | 1,709 |
| Australia | 2,236 | 5,598 | 7 12,518 | 2,717 | 8,057 | 980 | 305 | 459 | |
| New Zealand ⁸ | 1,953 | 5,728 | 11,187 | 974 | 7,665 | | | ³ 183 | 297 |
| Total of above countries | 61,834 | | 343,998 | 129,955 | 120,485 | 40,555 | 10,093 | 15,229 | 27,681 |
| 1958: | | | | | | | | | |
| Canada | 3,129 | 5,770 | 18,054 | 6,580 | 8,138 | 1,116 | 704 | 855 | 661 |
| United States | 19,773 | 6,316 | 124,883 | 60,200 | 32,015 | 12,757 | 5,609 | 11,410 | 2,892 |
| Austria | 1,142 | 5,313 | 6,068 | 2,288 | 1,996 | 382 | 6 | 316 | 1,080 |
| Belgium | 996 | 8,282 | 8,249 | 2,011 | 5,246 | 156 | 82 | 82 | 672 |
| Denmark | 1,415 | 8,019 | 11,847 | 1,726 | 6,920 | 1,508 | | ³ 653 | 540 |
| Finland | 1,135 | 6,078 | 6,898 | 2,764 | 3,494 | 395 | | 53 | 192 |
| France | 9,848 | 4,755 | 46,830 | 9,511 | 18,773 | 8,558 | | ³ 1,407 | 8,581 |
| Germany, West | 5,572 | 7,070 | 39,390 | 12,154 | 19,158 | 2,152 | ⁹ 1,702 | ³ 212 | 4,012 |
| Greece | 333 | 2,156 | 718 | 430 | 91 | 51 | | | 146 |
| Ireland | 1,257 | 4,884 | 6,139 | 1,288 | 3,471 | 52 | | ³ 422 | 906 |
| Italy ⁶ | 3,575 | 5,327 | 20,589 | 5,811 | 3,370 | 5,800 | 44 | 25 | 5,539 |
| Netherlands | 1,525 | 9,022 | 13,759 | 2,458 | 4,443 | 4,182 | 1,281 | 568 | 827 |
| Norway ⁶ | 622 | 6,093 | 3,836 | 1,772 | 831 | 818 | 40 | 6 | 309 |
| Sweden | 1,384 | 6,268 | 8,675 | 3,175 | 4,122 | 838 | 7 | 108 | 425 |
| Switzerland ⁶ | 901 | 7,071 | 6,440 | 2,438 | 1,195 | 1,614 | | ³ 135 | 1,058 |
| United Kingdom | 3,884 | 6,819 | 26,484 | 18,232 | 2,267 | 2,274 | 874 | 1,086 | 1,751 |
| Australia | 2,282 | 5,890 | 13,442 | 2,977 | 8,724 | 855 | | ³ 804 | 82 |
| New Zealand ⁸ | 1,966 | 6,067 | 11,929 | 1,094 | 8,567 | 1,869 | | ³ 135 | 264 |
| Total of above countries | 60,739 | | 373,730 | 136,909 | 132,821 | 45,377 | 10,349 | 18,337 | 29,937 |
| 1959: ¹⁰ | | | | | | | | | |
| Canada | 3,072 | 5,922 | 18,192 | 6,690 | 7,858 | 1,302 | 709 | 931 | 702 |
| United States | 19,322 | 6,438 | 124,396 | 60,900 | 30,475 | 12,574 | 5,610 | 12,012 | 2,825 |
| Austria | 1,132 | 5,375 | 6,085 | 2,294 | 2,002 | 384 | 6 | 316 | 1,083 |
| Belgium | 1,013 | 8,284 | 8,392 | 2,141 | 4,973 | 220 | 175 | 134 | 749 |
| Denmark | 1,433 | 8,332 | 11,940 | 1,856 | 7,357 | 1,506 | | ³ 690 | 441 |
| Finland | 1,155 | 6,203 | 7,165 | 2,683 | 3,768 | 489 | | 53 | 176 |
| France | 9,938 | 4,454 | 44,265 | 8,989 | 17,751 | 8,104 | | ³ 1,317 | 8,104 |
| Germany, West | 5,580 | 7,286 | 40,655 | 12,308 | 19,811 | 2,319 | ⁹ 1,905 | ³ 271 | 4,041 |
| Greece | 339 | 2,171 | 736 | 448 | 90 | 50 | | | 148 |
| Ireland | 1,280 | 4,466 | 5,716 | 1,298 | 2,977 | 82 | | ³ 422 | 937 |
| Italy ⁶ | 3,645 | 5,486 | 21,618 | 6,678 | 3,640 | 5,863 | 48 | 54 | 5,335 |
| Netherlands | 1,564 | 9,079 | 14,199 | 2,524 | 4,093 | 4,347 | 1,592 | 982 | 661 |
| Norway ⁶ | 605 | 6,450 | 3,951 | 1,801 | 884 | 851 | 40 | 66 | 309 |
| Sweden | 1,353 | 6,199 | 8,386 | 3,210 | 3,737 | 886 | | 108 | 441 |
| Switzerland ⁶ | 916 | 7,141 | 6,605 | 2,434 | 1,281 | 1,691 | | ³ 141 | 1,058 |
| United Kingdom | 3,857 | 6,644 | 25,625 | 18,539 | 1,290 | 2,099 | 925 | 1,021 | 1,751 |
| Australia | 2,363 | 6,216 | 14,688 | 3,059 | 9,723 | 1,010 | | ³ 814 | 82 |
| New Zealand ⁸ | 1,936 | 6,182 | 11,964 | 1,118 | 8,748 | 1,689 | | ³ 145 | 264 |
| Total of above countries | 60,503 | | 374,578 | 138,970 | 130,458 | 45,552 | 11,014 | 19,477 | 29,107 |

¹ Includes milk used for cream.² Includes milk used for ice cream, dried whole milk, minor products, waste and balance.³ Includes canned milk.⁴ Less than 5 years.⁵ Production and utilization include sheep and goat milk.⁶ Production and utilization include goat milk.⁷ Excludes milk fed to calves.⁸ Year ending June 30.⁹ Dried milk utilization included with canned milk.¹⁰ Preliminary.

Foreign Agricultural Service Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 569.—Farm dairy products: Quantity sold, price, value of sales and farm use, gross income, and farm value, by States, 1959 (preliminary)

| State and division | Deliveries to plants, dealers, etc., at wholesale | | | | | Milk and cream retailed by farmers | | | |
|---------------------------|---|--------------------------|-------------------------|-----------------------------|---------------------------|---------------------------------------|--------------------------------------|--------------------------|----------------------|
| | Whole milk | | | Farm separated cream | | | Quantity sold, milk equivalent | Price per quart | Value of sales |
| | Quantity sold | Price per 100 lb. | Value of sales | Quantity milkfat sold | Price per pound fat | Value of sales | | | |
| <i>Million pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>Million quarts</i> | <i>Cents</i> | <i>1,000 dollars</i> | |
| Maine..... | 555 | 5.45 | 30,248 | 80 | 61 | 49 | 20 | 23.6 | 4,720 |
| New Hampshire..... | 300 | 5.70 | 17,100 | ..... | ..... | ..... | 11 | 25.1 | 2,761 |
| Vermont..... | 1,688 | 5.07 | 85,582 | 80 | 61 | 49 | 11 | 22.0 | 2,420 |
| Massachusetts..... | 688 | 5.88 | 40,454 | ..... | ..... | ..... | 29 | 24.5 | 7,105 |
| Rhode Island..... | 114 | 6.04 | 6,886 | ..... | ..... | ..... | 4 | 25.3 | 1,012 |
| Connecticut..... | 653 | 5.96 | 38,919 | ..... | ..... | ..... | 22 | 25.6 | 5,632 |
| New York..... | 9,180 | 4.58 | 420,444 | 1,220 | 52 | 634 | 68 | 18.7 | 12,716 |
| New Jersey..... | 1,058 | 5.44 | 57,555 | ..... | ..... | ..... | 27 | 25.8 | 6,966 |
| Pennsylvania..... | 6,165 | 4.91 | 302,702 | 3,700 | 53 | 1,961 | 29 | 20.9 | 6,061 |
| North Atlantic..... | 20,401 | 4.90 | 999,890 | 5,080 | 53.0 | 2,693 | 221 | 22.3 | 49,393 |
| Ohio..... | 4,725 | 4.16 | 196,560 | 4,000 | 49 | 1,960 | 18 | 21.9 | 3,942 |
| Indiana..... | 3,085 | 3.83 | 118,156 | 6,200 | 50 | 3,100 | 7 | 20.8 | 1,456 |
| Illinois..... | 4,050 | 3.61 | 146,205 | 11,020 | 50 | 5,510 | 17 | 20.5 | 3,485 |
| Michigan..... | 4,695 | 3.95 | 185,452 | 11,020 | 60 | 6,612 | 12 | 20.7 | 2,484 |
| Wisconsin..... | 16,680 | 3.27 | 545,436 | 2,740 | 62 | 1,699 | 14 | 20.5 | 2,870 |
| East North Central..... | 33,235 | 3.59 | 1,191,809 | 34,980 | 54.0 | 18,881 | 68 | 20.9 | 14,237 |
| Minnesota..... | 8,322 | 3.11 | 258,814 | 42,000 | 64 | 26,880 | 8 | 18.5 | 1,450 |
| Iowa..... | 3,225 | 3.37 | 108,682 | 81,880 | 63 | 51,584 | 15 | 19.6 | 2,940 |
| Missouri..... | 2,885 | 3.76 | 108,476 | 15,050 | 51 | 7,676 | 16 | 17.4 | 2,784 |
| North Dakota..... | 188 | 3.62 | 6,806 | 47,250 | 61 | 28,822 | 7 | 18.1 | 1,267 |
| South Dakota..... | 490 | 3.29 | 16,121 | 26,780 | 60 | 16,068 | 6 | 20.2 | 1,212 |
| Nebraska..... | 630 | 4.26 | 26,838 | 41,810 | 60 | 25,086 | 9 | 20.5 | 1,845 |
| Kansas..... | 1,290 | 3.84 | 49,536 | 16,380 | 55 | 9,009 | 20 | 18.8 | 3,760 |
| West North Central..... | 17,030 | 3.38 | 575,273 | 271,150 | 60.9 | 165,125 | 81 | 18.9 | 15,288 |
| Delaware..... | 185 | 4.95 | 9,158 | ..... | ..... | ..... | 2 | 22.6 | 452 |
| Maryland..... | 1,405 | 4.76 | 66,878 | 120 | 49 | 59 | 14 | 23.4 | 3,276 |
| Virginia..... | 1,470 | 4.93 | 72,471 | 4,120 | 50 | 2,060 | 20 | 23.2 | 4,640 |
| West Virginia..... | 440 | 4.79 | 21,076 | 2,150 | 47 | 1,010 | 18 | 21.4 | 3,852 |
| North Carolina..... | 1,058 | 5.71 | 60,412 | 270 | 50 | 135 | 23 | 20.1 | 4,623 |
| South Carolina..... | 400 | 5.72 | 22,880 | 40 | 51 | 20 | 5 | 22.4 | 1,120 |
| Georgia..... | 770 | 5.88 | 45,276 | 90 | 51 | 46 | 28 | 23.2 | 6,496 |
| Florida..... | 1,160 | 6.81 | 78,996 | ..... | ..... | ..... | 21 | 24.6 | 5,166 |
| South Atlantic..... | 6,888 | 5.48 | 377,147 | 6,790 | 49.0 | 3,330 | 131 | 22.6 | 29,625 |
| Kentucky..... | 1,880 | 3.82 | 71,816 | 4,490 | 45 | 2,020 | 28 | 20.4 | 5,712 |
| Tennessee..... | 1,760 | 4.14 | 72,864 | 1,350 | 45 | 608 | 14 | 19.0 | 2,660 |
| Alabama..... | 615 | 5.48 | 33,702 | 130 | 51 | 66 | 19 | 20.3 | 3,857 |
| Mississippi..... | 950 | 4.69 | 44,555 | 310 | 50 | 155 | 13 | 21.9 | 2,847 |
| Arkansas..... | 752 | 4.21 | 31,659 | 2,150 | 50 | 1,075 | 14 | 19.7 | 2,758 |
| Louisiana..... | 644 | 5.56 | 35,806 | 40 | 50 | 20 | 6 | 23.5 | 1,410 |
| Oklahoma..... | 952 | 4.58 | 43,602 | 13,610 | 53 | 7,213 | 17 | 19.8 | 3,366 |
| Texas..... | 2,305 | 5.26 | 121,243 | 1,800 | 49 | 882 | 30 | 22.4 | 6,720 |
| South Central..... | 9,858 | 4.62 | 455,247 | 23,880 | 50.4 | 12,039 | 141 | 20.8 | 29,330 |
| Montana..... | 245 | 4.43 | 10,854 | 5,510 | 61 | 3,361 | 5 | 22.7 | 1,135 |
| Idaho..... | 1,407 | 3.43 | 48,260 | 1,790 | 58 | 1,038 | 8 | 21.0 | 1,680 |
| Wyoming..... | 116 | 4.05 | 4,675 | 1,360 | 60 | 816 | 2 | 20.0 | 400 |
| Colorado..... | 580 | 4.68 | 27,144 | 5,510 | 58 | 3,196 | 8 | 23.1 | 1,848 |
| New Mexico..... | 192 | 5.41 | 10,387 | 120 | 57 | 68 | 5 | 22.0 | 1,100 |
| Arizona..... | 630 | 5.05 | 21,715 | 40 | 57 | 23 | 3 | 21.4 | 642 |
| Utah..... | 682 | 4.01 | 27,348 | 440 | 57 | 251 | 2 | 17.5 | 350 |
| Nevada..... | 93 | 5.10 | 4,743 | 320 | 63 | 202 | ..... | ..... | ..... |
| Washington..... | 1,629 | 4.41 | 71,839 | 2,800 | 58 | 1,624 | 19 | 22.7 | 4,313 |
| Oregon..... | 880 | 4.62 | 40,656 | 3,520 | 61 | 2,147 | 14 | 23.0 | 3,220 |
| California..... | 7,070 | 4.45 | 314,615 | 780 | 62 | 484 | 287 | 21.2 | 60,844 |
| Western..... | 13,324 | 4.37 | 582,236 | 22,190 | 59.5 | 13,210 | 353 | 21.4 | 75,532 |
| United States..... | 100,736 | 4.15 | 4,181,602 | 364,070 | 59.1 | 215,278 | 995 | 21.4 | 213,405 |

See footnotes on page 396.

Table 569.—Farm dairy products: Quantity sold, price, value of sales, and farm use, gross income, and farm value, by States, 1959 (preliminary)—Continued

| State and division | Combined sales of milk and cream ¹ | | | | Used for farm consumption and farm butter on farms where produced | | Gross farm income from dairy products ⁴ | Farm value of milk produced ⁵ |
|-------------------------|---|------------------------------|-------------------|--|---|--------------------|--|--|
| | Milk utilized | Average returns ² | | Value of sales (receipts from farm marketings) | Milk utilized | Value ³ | | |
| | | Per 100 pounds milk | Per pound milkfat | | | | | |
| | Million pounds | Dollars | Dollars | 1,000 dollars | Million pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 600 | 5.84 | 1.46 | 35,017 | 76 | 4,438 | 39,455 | 40,062 |
| New Hampshire..... | 324 | 6.13 | 1.57 | 19,861 | 24 | 1,471 | 21,332 | 21,700 |
| Vermont..... | 1,713 | 5.14 | 1.30 | 88,051 | 39 | 2,005 | 90,056 | 91,543 |
| Massachusetts..... | 750 | 6.34 | 1.67 | 47,559 | 23 | 1,458 | 49,017 | 49,579 |
| Rhode Island..... | 123 | 6.42 | 1.74 | 7,898 | 2 | 128 | 8,026 | 8,153 |
| Connecticut..... | 701 | 6.36 | 1.70 | 44,551 | 20 | 1,272 | 45,823 | 46,619 |
| New York..... | 9,358 | 4.64 | 1.29 | 433,794 | 217 | 10,069 | 443,863 | 452,818 |
| New Jersey..... | 1,116 | 5.78 | 1.54 | 64,521 | 24 | 1,387 | 65,908 | 66,817 |
| Pennsylvania..... | 6,328 | 4.91 | 1.31 | 310,724 | 323 | 15,859 | 326,583 | 332,162 |
| North Atlantic..... | 21,013 | 5.01 | 1.35 | 1,051,976 | 748 | 38,087 | 1,090,063 | 1,109,453 |
| Ohio..... | 4,863 | 4.16 | 1.09 | 202,462 | 289 | 12,022 | 214,484 | 218,899 |
| Indiana..... | 3,256 | 3.77 | .97 | 122,712 | 189 | 7,125 | 129,837 | 132,478 |
| Illinois..... | 4,377 | 3.55 | .96 | 155,200 | 233 | 8,272 | 163,472 | 167,276 |
| Michigan..... | 5,010 | 3.88 | 1.06 | 194,548 | 243 | 9,428 | 203,972 | 210,141 |
| Wisconsin..... | 16,784 | 3.28 | .90 | 550,005 | 350 | 11,480 | 561,485 | 580,921 |
| East North Central..... | 34,290 | 3.57 | .96 | 1,224,927 | 1,304 | 48,327 | 1,273,254 | 1,309,715 |
| Minnesota..... | 9,540 | 3.01 | .86 | 287,174 | 240 | 7,224 | 294,398 | 300,097 |
| Iowa..... | 5,471 | 2.98 | .81 | 163,206 | 294 | 8,761 | 171,967 | 176,565 |
| Missouri..... | 3,270 | 3.64 | .89 | 118,936 | 389 | 14,160 | 133,096 | 135,990 |
| North Dakota..... | 1,554 | 2.37 | .68 | 36,895 | 139 | 3,294 | 40,189 | 41,404 |
| South Dakota..... | 1,268 | 2.63 | .75 | 33,401 | 108 | 2,840 | 36,241 | 37,399 |
| Nebraska..... | 1,780 | 3.02 | .83 | 53,769 | 172 | 5,194 | 58,963 | 61,004 |
| Kansas..... | 1,753 | 3.55 | .93 | 62,305 | 181 | 6,426 | 68,731 | 70,964 |
| West North Central..... | 24,636 | 3.07 | .84 | 755,686 | 1,523 | 47,899 | 803,585 | 823,423 |
| Delaware..... | 189 | 5.08 | 1.35 | 9,610 | 9 | 457 | 10,067 | 10,211 |
| Maryland..... | 1,438 | 4.88 | 1.30 | 70,213 | 60 | 2,928 | 73,141 | 74,127 |
| Virginia..... | 1,610 | 4.92 | 1.25 | 79,171 | 396 | 19,483 | 98,654 | 101,008 |
| West Virginia..... | 528 | 4.91 | 1.24 | 25,938 | 242 | 11,882 | 37,820 | 38,691 |
| North Carolina..... | 1,114 | 5.85 | 1.44 | 65,170 | 594 | 34,749 | 99,919 | 101,848 |
| South Carolina..... | 412 | 5.83 | 1.44 | 24,020 | 168 | 9,794 | 33,814 | 34,339 |
| Georgia..... | 832 | 6.23 | 1.54 | 51,818 | 354 | 22,054 | 73,872 | 75,009 |
| Florida..... | 1,205 | 6.98 | 1.70 | 84,162 | 47 | 3,281 | 87,443 | 87,948 |
| South Atlantic..... | 7,328 | 5.60 | 1.40 | 410,102 | 1,870 | 104,628 | 514,730 | 523,181 |
| Kentucky..... | 2,042 | 3.90 | .95 | 79,548 | 426 | 16,731 | 96,279 | 98,085 |
| Tennessee..... | 1,820 | 4.18 | .98 | 76,132 | 492 | 20,566 | 96,698 | 98,188 |
| Alabama..... | 658 | 5.72 | 1.36 | 37,625 | 421 | 24,081 | 61,706 | 62,577 |
| Mississippi..... | 985 | 4.83 | 1.12 | 47,557 | 401 | 19,368 | 66,925 | 67,813 |
| Arkansas..... | 832 | 4.27 | 1.03 | 35,492 | 231 | 9,864 | 45,356 | 46,031 |
| Louisiana..... | 657 | 5.67 | 1.35 | 37,236 | 185 | 10,490 | 47,726 | 48,308 |
| Oklahoma..... | 1,312 | 4.13 | 1.06 | 54,181 | 193 | 7,971 | 62,152 | 63,643 |
| Texas..... | 2,411 | 5.34 | 1.35 | 128,845 | 451 | 24,083 | 152,928 | 154,860 |
| South Central..... | 10,717 | 4.63 | 1.13 | 496,616 | 2,803 | 133,154 | 629,770 | 639,505 |
| Montana..... | 401 | 3.83 | 1.04 | 15,350 | 68 | 2,604 | 17,954 | 18,576 |
| Idaho..... | 1,472 | 3.46 | .91 | 50,978 | 79 | 2,733 | 53,711 | 55,395 |
| Wyoming..... | 160 | 3.62 | 1.05 | 5,891 | 33 | 1,214 | 7,105 | 7,360 |
| Colorado..... | 743 | 4.33 | 1.19 | 32,188 | 83 | 3,594 | 35,782 | 37,151 |
| New Mexico..... | 205 | 5.64 | 1.50 | 11,555 | 31 | 1,748 | 13,303 | 13,705 |
| Arizona..... | 437 | 5.12 | 1.42 | 22,380 | 17 | 870 | 23,250 | 23,706 |
| Utah..... | 699 | 4.00 | 1.10 | 27,949 | 44 | 1,760 | 29,709 | 30,600 |
| Nevada..... | 103 | 4.80 | 1.33 | 4,945 | 4 | 192 | 5,137 | 5,280 |
| Washington..... | 1,734 | 4.49 | 1.11 | 77,776 | 118 | 5,298 | 83,074 | 85,894 |
| Oregon..... | 991 | 4.64 | 1.09 | 46,023 | 91 | 4,222 | 50,245 | 51,922 |
| California..... | 7,708 | 4.88 | 1.32 | 375,943 | 118 | 5,758 | 381,701 | 389,131 |
| Western..... | 14,653 | 4.58 | 1.21 | 670,978 | 686 | 29,993 | 700,971 | 718,720 |
| United States..... | 112,637 | 4.09 | 1.08 | 4,610,285 | 8,934 | 402,088 | 5,012,373 | 5,123,997 |

See footnotes on page 396.

Table 570.—Farm dairy products: Quantity sold, price, value of sales and farm household consumption, gross income, and farm value, United States, 1950-59

| Year | Deliveries to plants, dealers, etc., at wholesale | | | | | | Milk and cream retailed by farmers | | |
|-------------------------|---|-------------------|----------------------|-----------------------|---------------------|----------------------|---------------------------------------|-----------------|----------------------|
| | Whole milk | | | Farm-separated cream | | | Quantity sold, milk equivalent | Price per quart | Value of sales |
| | Quantity sold | Price per 100 lb. | Value of sales | Quantity milkfat sold | Price per pound fat | Value of sales | | | |
| | <i>Million pounds</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>Million quarts</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| 1950..... | 74,205 | 3.89 | 2,856,496 | 762,030 | 62.0 | 472,226 | 1,832 | 18.5 | 339,372 |
| 1951..... | 74,480 | 4.58 | 3,412,603 | 696,930 | 71.2 | 496,096 | 1,736 | 19.9 | 345,799 |
| 1952..... | 77,301 | 4.85 | 3,752,084 | 632,900 | 75.0 | 474,797 | 1,638 | 20.8 | 340,241 |
| 1953..... | 84,567 | 4.32 | 3,650,749 | 605,520 | 66.5 | 402,826 | 1,496 | 20.9 | 312,255 |
| 1954..... | 87,874 | 3.97 | 3,487,085 | 589,700 | 58.7 | 346,355 | 1,365 | 20.6 | 280,686 |
| 1955..... | 90,801 | 4.00 | 3,636,288 | 548,750 | 57.7 | 316,728 | 1,248 | 20.7 | 258,902 |
| 1956..... | 95,362 | 4.14 | 3,945,277 | 498,690 | 59.4 | 295,978 | 1,131 | 21.0 | 237,236 |
| 1957..... | 98,378 | 4.21 | 4,137,517 | 443,220 | 60.5 | 268,155 | 1,073 | 21.3 | 228,778 |
| 1958..... | 99,565 | 4.12 | 4,106,413 | 396,290 | 59.1 | 234,163 | 1,035 | 21.3 | 220,643 |
| 1959 ¹ | 100,736 | 4.15 | 4,181,602 | 364,070 | 59.1 | 215,278 | 995 | 21.4 | 213,405 |

| Year | Combined sales of milk and cream ² | | | | Household consumption of milk, cream, and farm butter on farms where produced ⁴ | | Gross farm income from dairy products ⁶ | Farm value of milk produced ⁷ |
|-------------------------|---|------------------------------|-------------------|--|--|----------------------|--|--|
| | Milk utilized | Average returns ³ | | Value of sales (receipts from farm marketings) | Milk utilized | Value ⁵ | | |
| | | Per 100 pounds milk | Per pound milkfat | | | | | |
| | <i>Million pounds</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>Million pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1950..... | 99,066 | 3.75 | 0.95 | 3,718,685 | 14,250 | 593,644 | 4,312,329 | 4,431,995 |
| 1951..... | 96,748 | 4.40 | 1.12 | 4,254,498 | 14,484 | 707,064 | 4,961,562 | 5,108,110 |
| 1952..... | 97,672 | 4.68 | 1.20 | 4,567,122 | 13,651 | 706,473 | 5,273,595 | 5,425,543 |
| 1953..... | 104,109 | 4.19 | 1.08 | 4,365,890 | 12,778 | 599,755 | 4,965,585 | 5,101,819 |
| 1954..... | 106,714 | 3.86 | 1.00 | 4,114,106 | 12,036 | 518,103 | 4,632,209 | 4,757,279 |
| 1955..... | 108,293 | 3.89 | 1.01 | 4,211,918 | 11,544 | 503,894 | 4,715,812 | 4,838,615 |
| 1956..... | 111,268 | 4.02 | 1.05 | 4,478,491 | 11,040 | 494,245 | 4,972,736 | 5,096,093 |
| 1957..... | 112,591 | 4.12 | 1.08 | 4,634,450 | 10,306 | 464,928 | 5,099,378 | 5,220,421 |
| 1958..... | 112,334 | 4.06 | 1.07 | 4,561,224 | 9,657 | 435,389 | 4,996,613 | 5,110,185 |
| 1959 ¹ | 112,637 | 4.09 | 1.08 | 4,610,285 | 8,934 | 402,088 | 5,012,373 | 5,123,997 |

¹ Preliminary.² Milk sold at wholesale and retail plus milk skimmed for sale as cream.³ Computed from the value of milk and cream sold, divided by the quantity of milk or milkfat used in the preparation of these products for market.⁴ Except for 1950, includes milk used for all butter churned on farms.⁵ Milk utilized for household consumption valued in each State at average returns per 100 pounds for milk utilized in dairy products sold.⁶ Value of milk and cream, plus the value of these products consumed in the household on farms where produced.⁷ Milk produced on farms valued in each State at average returns per 100 pounds for milk utilized in dairy products sold. In addition to gross income, it includes the value of whole milk fed to calves.⁸ Includes farm butter sold.

Agricultural Marketing Service. Data for 1929-49 in Agricultural Statistics, 1957, table 558.

FOOTNOTES FOR TABLE 569

¹ Milk sold to plants and dealers and retailed by farmers, plus milk skimmed for sale as cream.² Computed from the value of milk and cream sold divided by the quantity of milk or milkfat utilized in preparation of these products for market.³ Milk used for fluid consumption and home-made butter on farms where produced valued at average per unit returns for milk utilized in all forms of sale.⁴ Value of sales of milk and cream plus value of milk used for farm consumption and farm butter churned.⁵ Milk produced on farms valued in each State at average returns per 100 pounds for milk utilized in dairy products sold. In addition to gross income, it includes the value of whole milk fed to calves.

Agricultural Marketing Service.

Table 571.—Milk cows, milk, and fat in cream: Average prices received by farmers and prices paid by plants and dealers, United States, 1950-59

| Year | Prices received by farmers for— | | | | | Price paid by dealers for fluid use milk, 3.5 percent fat basis, per 100 pounds ⁵ |
|-------------------------|---------------------------------|--|------------------------|--------------------|-------------------------------------|--|
| | Milk cows per head ¹ | Milk, per 100 pounds ² | | | Fat in cream per pound ⁴ | |
| | | Eligible for fluid market ³ | Of manufacturing grade | All milk wholesale | | |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Cents</i> | <i>Dollars</i> |
| 1950----- | 198.00 | 4.36 | 3.16 | 3.89 | 62.0 | 4.86 |
| 1951----- | 247.00 | 5.02 | 3.85 | 4.58 | 71.2 | 5.49 |
| 1952----- | 243.00 | 5.31 | 4.06 | 4.85 | 75.0 | 5.76 |
| 1953----- | 177.00 | 4.82 | 3.48 | 4.32 | 66.5 | 5.43 |
| 1954----- | 149.00 | 4.45 | 3.14 | 3.97 | 58.7 | 5.15 |
| 1955----- | 146.00 | 4.50 | 3.15 | 4.00 | 57.7 | 5.18 |
| 1956----- | 153.00 | 4.64 | 3.25 | 4.14 | 59.4 | 5.32 |
| 1957----- | 166.00 | 4.75 | 3.27 | 4.21 | 60.5 | 5.46 |
| 1958----- | 209.00 | 4.65 | 3.15 | 4.12 | 59.1 | 5.41 |
| 1959 ⁶ ----- | 232.00 | 4.67 | 3.17 | 4.15 | 59.1 | 5.41 |

| Year | Prices reported paid by plants for milk for specified purposes, basis fat test as actually delivered | | | | | | | | | |
|-------------------------|--|-------------|---|-------------|------------------------------|-------------|-------------------|-------------|---------------------------------|-------------|
| | Milk for evaporated milk ⁷ | | Milk for butter and byproducts ⁸ | | Milk for cheese ⁸ | | | | Manufacturing milk ⁹ | |
| | | | | | American cheese | | All cheese | | | |
| | Price per 100 lb. | Fat test | Price per 100 lb. | Fat test | Price per 100 lb. | Fat test | Price per 100 lb. | Fat test | Price per 100 lb. | Fat test |
| | <i>Dollars</i> | <i>Pct.</i> | <i>Dollars</i> | <i>Pct.</i> | <i>Dollars</i> | <i>Pct.</i> | <i>Dollars</i> | <i>Pct.</i> | <i>Dollars</i> | <i>Pct.</i> |
| 1950----- | 3.34 | 4.11 | 3.18 | 3.89 | 3.15 | 3.90 | 3.14 | 3.85 | 3.22 | 3.97 |
| 1951----- | 4.08 | 4.11 | 3.79 | 3.88 | 3.85 | 3.91 | 3.82 | 3.86 | 3.91 | 3.97 |
| 1952----- | 4.30 | 4.08 | 3.98 | 3.86 | 4.02 | 3.90 | 4.01 | 3.85 | 4.10 | 3.95 |
| 1953----- | 3.62 | 4.07 | 3.56 | 3.85 | 3.49 | 3.88 | 3.48 | 3.83 | 3.55 | 3.93 |
| 1954----- | 3.23 | 4.08 | 3.18 | 3.84 | 3.14 | 3.87 | 3.15 | 3.83 | 3.19 | 3.91 |
| 1955----- | 3.31 | 4.07 | 3.15 | 3.81 | 3.13 | 3.87 | 3.13 | 3.82 | 3.18 | 3.90 |
| 1956----- | 3.40 | 4.08 | 3.26 | 3.81 | 3.23 | 3.88 | 3.22 | 3.82 | 3.28 | 3.91 |
| 1957----- | 3.42 | 4.06 | 3.28 | 3.80 | 3.25 | 3.87 | 3.25 | 3.83 | 3.30 | 3.89 |
| 1958----- | 3.33 | 4.05 | 3.14 | 3.77 | 3.15 | 3.85 | 3.15 | 3.80 | 3.19 | 3.86 |
| 1959 ⁶ ----- | 3.36 | 4.02 | 3.18 | 3.78 | 3.17 | 3.85 | 3.15 | 3.80 | 3.21 | 3.86 |

¹ Annual price is simple average of United States prices for 12 months.

² Average price at average fat test for all milk sold at wholesale to plants and dealers, based on reports from milk market administrators, cooperative milk-marketing associations, whole-milk distributors, and milk-products manufacturing plants. Annual prices, by States, weighted by estimated volume of all milk sold at wholesale to plants and dealers. Annual State prices are weighted averages of monthly prices.

³ Milk eligible for fluid market, including surplus diverted to manufacturing.

⁴ Annual prices, by States, weighted by estimated volume of fat sold. Annual State prices are weighted averages of monthly prices.

⁵ Dealers' weighted average buying prices (f.o.b. city) for standard grade milk used for city distribution as milk. Prices weighted by population of individual markets.

⁶ Preliminary.

⁷ Includes milk for canned condensed milk. Prices f.o.b. factory.

⁸ Price f.o.b. factory or local receiving station, whichever is the customary place for determining prices.

⁹ Monthly price and fat test obtained by weighting together milk for canning, milk for butter and by-products, and milk for American cheese. Annual averages are simple averages of monthly prices.

Agricultural Marketing Service Data for 1935-49 in Agricultural Statistics, 1957, table 557.

Table 572.—Milk markets under Federal marketing programs: Blend and Class I milk prices at 3.5 percent fat test, f.o.b. city plant, number of producers, receipts from producers, average daily deliveries per producer, and average fat test of milk delivered, by markets, 1958 and 1959

| Market | Average minimum prices per 100 pounds payable to producers | | | | Average number of producers | | | | Producer receipts ¹ | | | | | |
|--|--|---------|---------------|---------|-----------------------------|--------|--------|--------|--------------------------------|----------------|--------------------|--------|------------------|---------|
| | Blend price ² | | Class I price | | 1958 | | 1959 | | Total | | Daily per producer | | Average fat test | |
| | 1958 | 1959 | 1958 | 1959 | Number | Number | Number | Number | 1958 | 1959 | 1958 | 1959 | 1958 | 1959 |
| | Dollars | Dollars | Dollars | Dollars | | | | | Million pounds | Million pounds | Pounds | Pounds | Percent | Percent |
| Appalachian, Tenn.-Va.-Ky. | 4.73 | 4.82 | 5.02 | 5.02 | 802 | 769 | 138 | 150 | 150 | 545 | 599 | 3.85 | 3.77 | |
| Austin-Waco, Texas | 5.44 | 5.37 | 5.59 | 5.50 | 414 | 382 | 134 | 137 | 134 | 921 | 921 | 3.84 | 3.84 | |
| Black Hills, S. Dak. | 4.67 | 4.71 | 5.17 | 5.16 | 142 | 129 | 42 | 42 | 42 | 802 | 802 | 3.54 | 3.56 | |
| Bluefield, W. Va.-Va. | 4.79 | 4.79 | 4.95 | 4.96 | 271 | 276 | 51 | 52 | 51 | 516 | 556 | 3.94 | 3.84 | |
| Boston, Mass. | 4.38 | 4.65 | 4.52 | 4.57 | 11,641 | 10,669 | 1,987 | 1,884 | 1,884 | 468 | 484 | 3.93 | 3.92 | |
| Cedar Rapids-Iowa City, Iowa | 3.58 | 3.71 | 3.87 | 3.82 | 743 | 739 | 185 | 189 | 185 | 682 | 702 | 3.65 | 3.69 | |
| Central Arizona | 5.30 | 5.10 | 5.74 | 5.63 | 446 | 432 | 374 | 430 | 374 | 2,295 | 374 | 3.60 | 3.59 | |
| Central Arkansas | 4.65 | 4.57 | 4.84 | 4.83 | 984 | 992 | 179 | 200 | 179 | 539 | 605 | 4.07 | 3.99 | |
| Central Mississippi | 4.81 | 7.47 | 7.25 | 7.24 | 1,046 | 970 | 177 | 185 | 177 | 463 | 523 | 4.24 | 4.18 | |
| Central West Texas | 5.17 | 5.01 | 5.44 | 5.36 | 1,554 | 1,510 | 166 | 150 | 166 | 821 | 967 | 3.87 | 3.85 | |
| Chattanooga, Tenn. | 4.35 | 4.36 | 4.78 | 4.78 | 786 | 736 | 112 | 112 | 112 | 497 | 558 | 4.30 | 4.25 | |
| Chicago, Ill.-Ind. | 9.34 | 9.38 | 9.72 | 9.68 | 20,287 | 19,571 | 5,200 | 5,254 | 5,200 | 702 | 736 | 3.60 | 3.62 | |
| Cincinnati, Ohio | 4.10 | 4.23 | 4.58 | 4.72 | 3,766 | 3,915 | 445 | 496 | 445 | 324 | 317 | 3.76 | 3.76 | |
| Clarksburg, W. Va. | 4.48 | 4.62 | 4.88 | 4.93 | 528 | 507 | 72 | 72 | 72 | 372 | 376 | 4.02 | 3.95 | |
| Colorado Springs-Pueblo, Colo. ¹⁰ | | 4.84 | 5.22 | 5.22 | 1,795 | 387 | 297 | 315 | 101 | 717 | 501 | 3.64 | 3.64 | |
| Columbus, Ohio | 4.21 | 4.34 | 4.47 | 4.47 | 1,795 | 1,796 | 297 | 315 | 297 | 453 | 501 | 3.78 | 3.79 | |
| Connecticut ¹¹ | | 5.79 | 6.21 | 6.21 | 3,188 | 3,188 | 821 | 821 | 821 | 918 | 1,031 | 4.29 | 3.74 | |
| Corpus Christi area, Texas | 3.99 | 4.25 | 4.54 | 4.54 | 428 | 2,022 | 365 | 380 | 143 | 918 | 1,031 | 4.29 | 4.29 | |
| Dayton-Springfield, Ohio | 4.01 | 3.88 | 4.07 | 4.07 | 1,329 | 1,328 | 57 | 271 | 57 | 464 | 515 | 3.80 | 3.79 | |
| Des Moines, Iowa | 3.76 | 3.72 | 4.00 | 4.03 | 11,676 | 11,012 | 1,957 | 2,044 | 1,957 | 469 | 559 | 3.79 | 3.69 | |
| Detroit, Mich. | 3.40 | 3.53 | 3.82 | 3.78 | 241 | 184 | 57 | 50 | 57 | 653 | 744 | 3.62 | 3.61 | |
| Dubuque, Iowa-III. | 3.65 | 3.67 | 4.19 | 4.19 | 1,307 | 1,205 | 176 | 176 | 176 | 401 | 401 | 3.67 | 3.68 | |
| Duluth-Superior, Minn.-Wis. | 4.09 | 3.96 | 4.42 | 4.41 | 1,336 | 148 | 31 | 40 | 31 | 626 | 741 | 3.39 | 3.91 | |
| Eastern South Dakota | 6.01 | | | | 313 | | 94 | | 94 | | | 3.39 | 3.38 | |
| Fall River, Mass.-R. I. ¹⁴ | 4.56 | 4.44 | 4.83 | 4.82 | 264 | 258 | 44 | 44 | 44 | 456 | 486 | 4.02 | 3.93 | |
| Fort Smith, Ark. | 3.74 | 3.84 | 4.17 | 4.17 | 874 | 821 | 107 | 105 | 105 | 336 | 350 | 3.78 | 3.76 | |
| Fort Wayne, Ind. | 4.32 | 4.42 | 4.77 | 4.77 | 862 | 780 | 160 | 161 | 160 | 508 | 566 | 3.91 | 3.84 | |
| Great Basin, Utah ¹⁵ | 4.12 | 4.00 | 4.43 | 4.36 | 3,315 | 3,158 | 581 | 635 | 581 | 476 | 551 | 3.69 | 3.64 | |
| Inland Empire, Wash.-Idaho | 4.27 | 4.32 | 4.55 | 4.60 | 995 | 949 | 170 | 176 | 176 | 467 | 509 | 3.92 | 3.87 | |
| Kansas City, Mo.-Kansas | 4.01 | 4.03 | 4.36 | 4.35 | 1,636 | 1,882 | 368 | 380 | 368 | 520 | 554 | 3.83 | 3.77 | |
| Knoxville, Tenn. | 4.65 | 4.65 | 4.84 | 4.83 | 1,041 | 989 | 182 | 197 | 182 | 511 | 582 | 4.15 | 4.14 | |
| Louisville, Ky.-Ind. | 3.79 | 3.75 | 4.20 | 4.18 | 840 | 789 | 111 | 133 | 111 | 417 | 461 | 3.80 | 3.78 | |
| Memphis, Tenn.-Ark. | 3.56 | 3.54 | 3.68 | 3.68 | 2,098 | 2,044 | 586 | 592 | 586 | 765 | 794 | 3.66 | 3.68 | |
| Midb. Upper Peninsula, Mich.-Wis. | 3.59 | 3.64 | 3.83 | 3.87 | 3,385 | 3,201 | 851 | 852 | 851 | 689 | 729 | 3.60 | 3.62 | |
| Minneapolis-St. Paul, Minn. | 5.22 | 5.10 | 5.27 | 5.27 | 383 | 369 | 11 | 11 | 11 | 683 | 618 | 4.62 | 4.37 | |
| Mississippi Delta | | 5.00 | 5.34 | 5.34 | 539 | 504 | 102 | 100 | 102 | 517 | 601 | 3.71 | 3.71 | |
| Mississippi Gulf Coast | | 4.03 | 4.29 | 4.29 | | 451 | | | | | | | | |
| Muskegon, Mich. | 3.98 | 4.03 | 4.29 | 4.29 | 539 | 451 | 102 | 100 | 102 | 517 | 601 | 3.71 | 3.71 | |

| | | | | | | | | | | | | |
|--|------|------|------|------|--------|--------|--------|--------|--------|--------|------|------|
| Nashville, Tenn..... | 4.03 | 4.17 | 4.32 | 4.44 | 1.471 | 1.395 | 237 | 251 | 411 | 493 | 4.14 | 4.09 |
| Neosho Valley, Kans.-Mo..... | 4.05 | 3.93 | 4.41 | 4.40 | 760 | 785 | 118 | 141 | 424 | 493 | 3.88 | 3.82 |
| New Orleans, La..... | 4.84 | 4.78 | 5.49 | 5.45 | 2,377 | 2,178 | 339 | 354 | 391 | 445 | 4.23 | 4.21 |
| New York-New Jersey..... | 4.44 | 4.48 | 5.59 | 5.64 | 51,824 | 50,031 | 10,062 | 10,062 | 529 | 562 | 3.62 | 3.61 |
| North Central Iowa..... | 3.80 | 3.83 | 3.57 | 3.53 | 755 | 695 | 207 | 212 | 752 | 834 | 3.61 | 3.63 |
| North Central Ohio..... | 4.07 | 4.07 | 4.18 | 4.16 | 1,190 | 1,242 | 191 | 222 | 441 | 490 | 3.77 | 3.79 |
| North Texas..... | 4.72 | 4.62 | 5.19 | 5.11 | 3,126 | 2,853 | 869 | 898 | 762 | 863 | 3.96 | 3.93 |
| Northeastern Ohio..... | 4.15 | 4.51 | 4.51 | 4.50 | 9,945 | 9,423 | 942 | 942 | 453 | 453 | 3.69 | 3.70 |
| Northeastern Wisconsin, Wis.-Mich..... | 3.56 | 3.57 | 3.79 | 3.75 | 1,306 | 1,293 | 31 | 370 | 424 | 482 | 4.21 | 4.19 |
| Northern Louisiana..... | 5.26 | 5.26 | 5.36 | 5.35 | 728 | 573 | 132 | 149 | 408 | 713 | 4.25 | 4.26 |
| Oklaoma Metropolitan..... | 4.39 | 4.31 | 4.83 | 4.80 | 2,509 | 2,465 | 463 | 501 | 489 | 557 | 3.82 | 3.78 |
| Oklahoma-Lincoln-Council Bluffs, Nebr.-Iowa..... | 4.20 | 4.31 | 4.42 | 4.46 | 1,472 | 1,377 | 276 | 294 | 514 | 586 | 3.59 | 3.60 |
| Ozarks, Mo.-Ark..... | 4.23 | 4.31 | 4.45 | 4.44 | 1,088 | 1,024 | 185 | 180 | 466 | 482 | 4.21 | 4.17 |
| Pachadapha, Pa..... | 4.92 | 4.89 | 5.45 | 5.45 | 309 | 314 | 48 | 52 | 427 | 456 | 4.10 | 4.14 |
| Platte Valley, Nebr..... | 4.09 | 3.92 | 4.42 | 4.46 | 363 | 351 | 79 | 89 | 600 | 695 | 3.59 | 3.57 |
| Prude Sound, Wash..... | 3.99 | 3.98 | 4.42 | 4.42 | 3,608 | 3,486 | 984 | 1,015 | 747 | 797 | 4.02 | 4.03 |
| Quad Cities, Ill.-Iowa..... | 4.72 | 4.67 | 4.93 | 4.95 | 948 | 858 | 204 | 194 | 581 | 619 | 3.68 | 3.72 |
| Red River Valley, Texas-Okla..... | 3.63 | 3.63 | 3.74 | 3.70 | 722 | 722 | 53 | 53 | 790 | 726 | 3.93 | 3.87 |
| Rockford-Freepport, Ill..... | 4.12 | 4.09 | 4.30 | 4.31 | 3,722 | 3,468 | 666 | 693 | 491 | 547 | 3.64 | 3.65 |
| St. Louis, Mo.-Ill..... | 5.33 | 5.31 | 5.61 | 5.53 | 514 | 534 | 202 | 227 | 1,008 | 1,190 | 3.81 | 3.80 |
| San Antonio, Texas..... | 4.14 | 4.26 | 4.45 | 4.49 | 359 | 323 | 68 | 63 | 520 | 714 | 3.51 | 3.53 |
| Sioux City, Iowa-Nebr.-S. Dak..... | 3.83 | 3.85 | 4.28 | 4.28 | 331 | 331 | 89 | 100 | 746 | 825 | 3.44 | 3.46 |
| Sioux Falls-Mitchell, S. Dak..... | 3.78 | 3.97 | 3.98 | 4.19 | 1,131 | 1,257 | 222 | 259 | 538 | 564 | 3.79 | 3.81 |
| S. Bend-LaPorte-Elkhart, Ind..... | 6.52 | 6.34 | 6.63 | 6.63 | 96 | 103 | 381 | 438 | 10,871 | 11,655 | 4.00 | 4.00 |
| Southeastern Florida..... | 4.51 | 5.79 | 6.31 | 6.31 | 270 | 2,191 | 54 | 60 | 552 | 586 | 3.72 | 3.73 |
| Southwest Kansas..... | 5.46 | 4.37 | 4.84 | 4.79 | 1,047 | 250 | 209 | 208 | 546 | 660 | 3.72 | 3.69 |
| Springfield, Mass..... | 4.91 | 5.62 | 6.06 | 6.24 | 546 | 1,017 | 126 | 137 | 632 | 737 | 3.81 | 3.80 |
| Texas Panhandle, Texas-Okla..... | 4.32 | 4.29 | 4.46 | 4.48 | 1,518 | 1,334 | 279 | 294 | 504 | 604 | 3.70 | 3.73 |
| Toledo, Ohio-Mich..... | 4.46 | 4.55 | 4.76 | 4.82 | 1,965 | 1,809 | 231 | 235 | 322 | 356 | 3.86 | 3.86 |
| Tri-State, W. Va.-Ky.-Ohio..... | 3.99 | 4.01 | 4.29 | 4.32 | 589 | 2,238 | 611 | 96 | 125 | 489 | 3.72 | 3.81 |
| Upstate Michigan..... | 4.84 | 4.91 | 5.10 | 5.05 | 155 | 2,338 | 453 | 453 | 1,052 | 1,052 | 3.66 | 3.72 |
| Washington, D. C.-Va.-Md *..... | 4.34 | 4.30 | 4.66 | 4.66 | 1,286 | 1,259 | 152 | 160 | 323 | 347 | 4.00 | 3.79 |
| Western Colorado..... | 4.33 | 4.30 | 4.71 | 4.63 | 797 | 921 | 185 | 232 | 642 | 698 | 3.92 | 3.88 |
| Wheeling, W. Va.-Ohio..... | 5.15 | 5.17 | 5.34 | 5.34 | 484 | 329 | 101 | 91 | 754 | 754 | 3.57 | 3.59 |
| Wichita, Kans..... | 5.70 | 5.70 | 6.06 | 6.24 | 705 | 709 | 150 | 152 | 583 | 586 | 3.82 | 3.79 |
| Wilmington, Del..... | 5.51 | 5.70 | 6.06 | 6.24 | 705 | 709 | 150 | 152 | 583 | 586 | 3.76 | 3.79 |
| Worcester, Mass..... | 5.51 | 5.70 | 6.06 | 6.24 | 705 | 709 | 150 | 152 | 583 | 586 | 3.76 | 3.79 |

1 Excludes producer-handlers who purchase no milk from other producers.
 2 Minimum uniform price in market pools; weighted average of dealers' blend prices in individual-handler pools; weighted average of base and excess payments where such plans are used.
 3 Zone I.
 4 201-210 mile zone.
 5 Tucson.
 6 Benton.
 7 Jackson, Meridian, Meadville, and Hattiesburg.
 8 Abilene.
 9 55-70 mile zone.
 10 February-December.
 11 April-December.
 12 Corpus Christi.
 13 Polk County.
 14 Order terminated December 31, 1958.
 15 November-December.
 16 Memphis.
 17 Zone II.
 18 Greenville and Columbus.
 19 Gulfport and Pascagoula.
 20 61-70 mile zone.
 21 Class I-A and I-B.
 22 Base zone.
 23 Lima.
 24 At Cleveland, Akron, and Canton.
 25 Except city of Menominee, Michigan; Oneida, Marinette, and Valais Counties, Wisconsin.
 26 Minden and Monroe.
 27 Oklahoma City.
 28 Springfield.
 29 Standard milk.
 30 District I.
 31 Wichita Falls.
 32 At Rockford.
 33 Huntington.
 34 July-December.
 Agricultural Marketing Service. Compiled from reports of the market administrators.

Table 573.—Milk markets under Federal marketing programs: Milk and milk products sold for fluid consumption within defined marketing areas, 1958 and 1959

| Marketing area | Whole milk ¹ | | | | Skim milk items ² | | Milkfat in cream | | Milkfat in milk and cream mixtures | |
|---|-------------------------|-----------------------|----------------|----------------|------------------------------|------------------------|------------------------|------------------------|------------------------------------|------------------------|
| | Quantity | | Milkfat test | | 1958 | 1959 | 1958 | 1959 | 1958 | 1959 |
| | 1958 | 1959 | 1958 | 1959 | | | | | | |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Percent</i> | <i>Percent</i> | <i>Thousand pounds</i> | <i>Thousand pounds</i> | <i>Thousand pounds</i> | <i>Thousand pounds</i> | <i>Thousand pounds</i> | <i>Thousand pounds</i> |
| Appalachian, Tenn.-Va.-Ky.----- | 60 | 63 | 3.68 | 3.65 | 9,392 | 10,175 | 59 | 57 | 20 | 22 |
| Austin-Waco, Texas.----- | 139 | 146 | 3.61 | 3.54 | 9,608 | 9,677 | 236 | 233 | 268 | 281 |
| Bluefield, W. Va.-Va.----- | 27 | 27 | 3.72 | 3.71 | 2,988 | 2,820 | 22 | 20 | 7 | 8 |
| Boston, Mass. ³ ----- | 876 | 872 | 3.79 | ----- | 29,503 | 31,032 | 7,814 | ----- | 52 | ----- |
| Cedar Rapids-Iowa City, Iowa----- | 43 | 44 | 3.32 | 3.36 | 7,242 | 7,878 | 52 | 56 | 199 | 198 |
| Central Arizona----- | 263 | 280 | 3.54 | 3.54 | 23,952 | 26,382 | 316 | 344 | 569 | 617 |
| Central Arkansas----- | 102 | 110 | 3.72 | 3.70 | 14,608 | 15,519 | 153 | 155 | 164 | 180 |
| Central Mississippi----- | 111 | 120 | 3.98 | 3.92 | 12,400 | 13,423 | 161 | 155 | 170 | 195 |
| Chattanooga, Tenn.----- | 73 | 75 | 3.97 | 3.94 | 12,719 | 13,187 | 153 | 141 | 6 | 20 |
| Chicago, Ill.-Ind.----- | 1,861 | 1,879 | 3.50 | 3.50 | 134,461 | 151,224 | 4,424 | 4,371 | 9,477 | 9,279 |
| Cincinnati, Ohio ⁴ ----- | 221 | 236 | 3.52 | 3.53 | 24,161 | 25,147 | 539 | 514 | 310 | 351 |
| Clarksburg, W. Va.----- | 57 | 60 | 3.69 | 3.65 | 3,054 | 3,165 | 41 | 37 | 80 | 83 |
| Columbus, Ohio ⁴ ----- | 196 | 203 | 3.52 | 3.51 | 15,410 | 16,791 | 467 | 477 | 391 | 418 |
| Corpus Christi, Texas----- | 123 | 131 | 3.58 | 3.59 | 7,264 | 7,400 | 95 | 97 | 264 | 266 |
| Dayton-Springfield, Ohio----- | 210 | 220 | 3.56 | 3.53 | 21,375 | 21,650 | 394 | 391 | 415 | 437 |
| Detroit, Mich.----- | 1,177 | 1,184 | 3.52 | 3.53 | 53,629 | 57,869 | 3,450 | 3,213 | 2,520 | 2,718 |
| Fort Wayne, Ind.----- | 45 | 46 | 3.54 | 3.54 | 4,266 | 4,765 | 84 | 79 | 112 | 117 |
| Inland Empire, Wash.-Idaho----- | 88 | 89 | 3.63 | 3.67 | 7,745 | 8,299 | 300 | 282 | 251 | 249 |
| Kansas City, Mo.-Kans. ⁴ ----- | 367 | 366 | 3.47 | 3.40 | 24,492 | 34,063 | 741 | 735 | 704 | 772 |
| Knoxville, Tenn.----- | 74 | 76 | 3.71 | 3.68 | 13,000 | 13,944 | 109 | 108 | 55 | 59 |
| Louisville, Ky.-Ind.----- | 211 | 220 | 3.70 | 3.67 | 20,379 | 21,830 | 310 | 308 | 258 | 275 |
| Memphis, Tenn.-Ark.----- | 128 | 134 | 3.76 | 3.73 | 16,270 | 16,937 | 364 | 369 | 105 | 125 |
| Milwaukee, Wis.----- | 324 | 328 | 3.51 | 3.52 | 26,528 | 31,823 | 1,072 | 1,036 | 716 | 775 |
| Minneapolis-St. Paul, Minn.----- | 425 | 433 | 3.52 | 3.50 | 38,006 | 48,145 | 1,742 | 1,730 | 1,398 | 1,376 |
| Nashville, Tenn. ³ ----- | 102 | 108 | 3.59 | 3.58 | 19,242 | 19,165 | 129 | 121 | 149 | 147 |
| Neosho Valley, Kans.-Mo.----- | 75 | 75 | 3.56 | 3.54 | 3,392 | 3,914 | 80 | 80 | 254 | 257 |
| New Orleans, La.----- | 214 | 217 | 3.93 | 3.90 | 11,449 | 12,350 | 401 | 388 | 202 | 223 |
| Northeastern Ohio ² ----- | 926 | 932 | 3.54 | 3.53 | 66,126 | 73,342 | 2,705 | 2,542 | 1,414 | 1,636 |
| North Texas----- | 447 | 458 | 3.61 | 3.53 | 38,229 | 37,577 | 993 | 1,027 | 901 | 947 |
| Oklahoma Metropolitan----- | 274 | 278 | 3.67 | 3.65 | 18,956 | 20,460 | 483 | 470 | 515 | 548 |
| Omaha-Lincoln-Council Bluffs, Nebr.-Iowa----- | 150 | 157 | 3.57 | 3.54 | 16,142 | 16,879 | 299 | 287 | 630 | 633 |
| Paducah, Ky.----- | 28 | 29 | 3.60 | 3.65 | 4,002 | 4,588 | 35 | 34 | 19 | 22 |
| Philadelphia, Pa. ³ ----- | 771 | 777 | 3.73 | 3.71 | 40,899 | 43,663 | 3,268 | 3,063 | 322 | 461 |
| Puget Sound, Wash.----- | 438 | 444 | 3.53 | 3.54 | 40,660 | 45,995 | 1,565 | 1,677 | 1,354 | 1,404 |
| Quad Cities, Ill.-Iowa----- | 77 | 79 | 3.43 | 3.47 | 15,626 | 16,374 | 106 | 144 | 381 | 365 |
| St. Louis, Mo.-Ill.----- | 415 | 406 | 3.39 | 3.37 | 37,963 | 40,838 | 965 | 939 | 739 | 786 |
| San Antonio, Texas----- | 154 | 162 | 3.52 | 3.48 | 8,736 | 8,960 | 171 | 158 | 345 | 343 |
| Sioux City, Iowa-Nebr.-S. Dak.----- | 29 | 30 | 3.42 | 3.43 | 4,006 | 4,083 | 39 | 41 | 139 | 129 |
| Sioux Falls-Mitchell, S. Dak.----- | 24 | 25 | 3.39 | 3.38 | 4,000 | 4,405 | 66 | 69 | 100 | 82 |
| Southeastern Florida----- | 347 | 358 | 3.82 | 3.76 | 35,202 | 35,965 | 1,792 | 2,017 | 679 | 787 |
| Southwest Kansas----- | 38 | 40 | 3.40 | 3.39 | 1,204 | 1,338 | 32 | 32 | 113 | 110 |
| Springfield, Mass.----- | 159 | 160 | 3.66 | ----- | 7,067 | 7,162 | 984 | ----- | 47 | ----- |
| Texas Panhandle ⁴ ----- | 75 | 81 | 3.52 | 3.52 | 5,346 | 5,631 | 94 | 99 | 147 | 154 |
| Toledo, Ohio-Mich.----- | 186 | 183 | 3.52 | 3.53 | 8,235 | 9,305 | 352 | 326 | 551 | 563 |
| Wheeling, W. Va.-Ohio----- | 115 | 118 | 3.58 | 3.57 | 4,267 | 4,481 | 173 | 169 | 92 | 106 |
| Wichita, Kans. ⁴ ----- | 91 | 94 | 3.30 | 3.31 | 4,746 | 4,785 | 125 | 113 | 229 | 241 |
| Wilmington, Del.----- | 86 | 90 | 3.63 | 3.61 | 3,989 | 4,163 | 295 | 285 | 27 | 38 |
| Worcester, Mass.----- | 105 | 105 | 3.71 | ----- | 3,533 | 3,919 | 643 | ----- | 20 | ----- |

¹ Includes flavored whole milk.² Includes plain and fortified skim and part skim milk, buttermilk and cultured specialties, and flavored milk drinks.³ Annual sales based on marketing areas as defined after: July 1, 1959, Boston; February 1, 1958, Philadelphia; August 1, 1959, Northeastern Ohio; February 1, 1958, Nashville.⁴ Annual sales based on marketing areas as defined prior to: April 1, 1959, Columbus; May 1, 1959, Cincinnati; December 1, 1959, Kansas City; May 1, 1959, Wichita; August 1, 1959, Texas Panhandle.

Agricultural Marketing Service. Compiled from reports of the market administrators.

Table 574.—Fluid milk: Dealers' average buying prices per 100 pounds for standard grade milk (3.5 percent milkfat basis) used for city distribution as milk,¹ by geographic divisions, 1950-59²

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|-----------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|----------|---------|---------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1950..... | 5.58 | 5.45 | 3.95 | 4.04 | 5.82 | 4.89 | 5.27 | 4.99 | 4.43 | 4.86 |
| 1951..... | 6.05 | 6.07 | 4.70 | 4.67 | 6.24 | 5.51 | 5.99 | 5.35 | 5.07 | 5.49 |
| 1952..... | 6.18 | 6.10 | 5.02 | 5.14 | 6.39 | 5.86 | 6.50 | 5.83 | 5.66 | 5.76 |
| 1953..... | 5.72 | 5.90 | 4.47 | 4.63 | 6.40 | 5.37 | 6.00 | 5.76 | 5.44 | 5.43 |
| 1954..... | 5.69 | 5.77 | 4.07 | 4.21 | 6.23 | 4.99 | 5.51 | 5.54 | 4.91 | 5.15 |
| 1955..... | 5.93 | 5.81 | 4.13 | 4.20 | 6.08 | 5.02 | 5.62 | 5.45 | 4.87 | 5.18 |
| 1956..... | 5.93 | 5.84 | 4.46 | 4.46 | 6.08 | 5.15 | 5.78 | 5.68 | 5.05 | 5.32 |
| 1957..... | 6.28 | 6.21 | 4.42 | 4.31 | 6.14 | 5.15 | 5.58 | 5.74 | 5.22 | 5.46 |
| 1958..... | 6.13 | 6.18 | 4.28 | 4.24 | 6.16 | 5.11 | 5.55 | 5.67 | 5.17 | 5.41 |
| 1959..... | 6.23 | 6.18 | 4.27 | 4.23 | 6.08 | 5.15 | 5.43 | 5.50 | 5.28 | 5.41 |

¹ In some markets the prices paid for fluid milk and milk for fluid cream are the same. Includes Class I prices, base or basic prices, and flat prices where effective.

² All prices, f.o.b. city. Regional and United States prices are weighted by population of individual markets.

Agricultural Marketing Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers. Data for 1935-49 in Agricultural Statistics, 1957, table 562.

Table 575.—Fluid milk, standard:¹ Average retail prices per single quart, delivered to homes in specified cities, 1950-59

| City | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 |
|---------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| Boston, Mass..... | 21.6 | 23.0 | 23.9 | 23.1 | 23.6 | 24.3 | 24.7 | 26.3 | 26.5 | 26.3 |
| Hartford, Conn..... | 21.1 | 23.8 | 24.5 | 24.2 | 24.2 | 24.8 | 25.5 | 27.2 | 27.5 | 28.4 |
| New York, N. Y..... | 20.9 | 24.0 | 24.4 | 25.0 | 25.4 | 25.8 | 25.9 | 27.8 | 29.8 | 30.9 |
| Philadelphia, Pa..... | 20.1 | 22.5 | 23.5 | 23.4 | 23.0 | 23.5 | 24.0 | 25.4 | 27.0 | 27.0 |
| Pittsburgh, Pa..... | 20.0 | 22.1 | 23.6 | 24.6 | 24.6 | 24.6 | 24.8 | 25.8 | 26.6 | 26.6 |
| Cleveland, Ohio..... | 17.8 | 20.8 | 22.0 | 19.9 | 20.1 | 20.4 | 22.1 | 22.6 | 23.8 | 23.8 |
| Indianapolis, Ind..... | 18.9 | 21.2 | 22.6 | 21.8 | 21.2 | 22.0 | 22.2 | 23.0 | 23.0 | 23.2 |
| Chicago, Ill..... | 21.3 | 23.6 | 25.3 | 25.0 | 25.0 | 25.9 | 26.9 | 27.0 | 27.5 | 28.4 |
| Detroit, Mich..... | 18.5 | 21.5 | 22.6 | 22.1 | 21.4 | 22.0 | 24.0 | 24.3 | 24.3 | 24.1 |
| Milwaukee, Wis..... | 16.6 | 19.2 | 21.1 | 21.0 | 19.6 | 20.2 | 21.2 | 22.5 | 22.7 | 23.3 |
| Minneapolis, Minn..... | 16.5 | 18.8 | 20.2 | 20.1 | 19.0 | 19.8 | 20.0 | 21.6 | 22.0 | 22.0 |
| Kansas City, Mo..... | 18.7 | 21.2 | 22.5 | 21.2 | 21.2 | 22.2 | 23.3 | 23.3 | 23.3 | 23.4 |
| Omaha, Nebr..... | 18.7 | 20.3 | 21.4 | 21.1 | 20.3 | 19.6 | 21.4 | 22.0 | 22.0 | 22.5 |
| Baltimore, Md..... | 20.6 | 22.7 | 23.5 | 23.9 | 23.6 | 23.7 | 24.1 | 25.3 | 27.0 | 27.0 |
| Washington, D. C..... | 20.8 | 22.7 | 23.7 | 24.2 | 24.4 | 24.5 | 25.5 | 26.2 | 26.8 | 27.0 |
| Jacksonville, Fla..... | 24.7 | 26.0 | 26.0 | 26.9 | 27.0 | 27.0 | 27.0 | 27.2 | 29.0 | 28.8 |
| Louisville, Ky..... | 21.2 | 23.3 | 24.6 | 23.8 | 22.8 | 23.0 | 24.3 | 24.9 | 26.0 | 24.3 |
| New Orleans, La..... | 23.1 | 24.1 | 25.1 | 26.2 | 26.5 | 26.8 | 26.5 | 26.2 | 26.8 | 27.0 |
| Dallas, Texas..... | 20.3 | 23.0 | 25.2 | 24.2 | 23.9 | 24.0 | 25.8 | 25.2 | 26.2 | 27.0 |
| Denver, Colo..... | 20.2 | 22.1 | 23.2 | 24.0 | 24.0 | 24.0 | 24.7 | 25.0 | 25.0 | 25.0 |
| Salt Lake City, Utah..... | 18.8 | 20.2 | 21.7 | 21.4 | 21.0 | 21.3 | 22.2 | 23.5 | 24.0 | 24.5 |
| Seattle, Wash..... | 18.4 | 20.3 | 22.0 | 20.9 | 20.8 | 21.6 | 23.1 | 24.3 | 23.8 | 23.8 |
| Portland, Ore..... | 19.6 | 21.9 | 22.0 | 22.0 | 21.7 | 21.8 | 23.7 | 24.8 | 25.0 | 25.5 |
| San Francisco, Calif..... | 19.1 | 20.7 | 22.6 | 22.6 | 21.6 | 21.5 | 22.0 | 24.2 | 25.1 | 25.5 |
| Los Angeles, Calif..... | 19.0 | 20.7 | 22.6 | 22.8 | 21.5 | 21.5 | 22.3 | 23.5 | 24.7 | 25.2 |
| Average, 25 cities ² | 19.9 | 22.0 | 23.2 | 23.0 | 22.7 | 23.0 | 24.0 | 24.8 | 25.4 | 25.6 |
| Fall River, Mass..... | 20.8 | 22.4 | 23.3 | 22.7 | 23.3 | 24.1 | 24.2 | 25.9 | 27.0 | 27.5 |
| Lowell-Lawrence, Mass..... | 20.8 | 22.6 | 23.2 | 22.4 | 22.8 | 23.6 | 23.9 | 25.3 | 26.6 | 26.8 |
| Cincinnati, Ohio..... | 19.6 | 21.2 | 23.0 | 22.4 | 22.0 | 22.5 | 24.4 | 25.2 | 27.0 | 25.1 |
| Columbus, Ohio..... | 17.7 | 20.2 | 21.7 | 20.8 | 20.4 | 20.2 | 20.8 | 22.0 | 22.6 | 23.3 |
| Dayton-Springfield, Ohio..... | 18.8 | 21.1 | 22.8 | 22.1 | 21.2 | 21.0 | 21.7 | 22.9 | 24.0 | 24.2 |
| Toledo, Ohio..... | 18.6 | 21.2 | 23.0 | 21.8 | 20.3 | 20.8 | 22.5 | 23.3 | 23.5 | 23.5 |
| Fort Wayne, Ind..... | 18.2 | 20.2 | 21.4 | 21.5 | 20.0 | 21.7 | 23.4 | 25.0 | 23.8 | 22.4 |
| Duluth, Minn..... | 18.8 | 20.8 | 22.2 | 23.0 | 22.3 | 22.3 | 22.5 | 22.5 | 23.0 | 23.0 |
| Sioux City, Iowa..... | 18.6 | 20.2 | 21.0 | 21.0 | 20.5 | 20.2 | 21.7 | 22.1 | 23.4 | 22.5 |
| St. Louis, Mo..... | 20.1 | 22.1 | 23.7 | 21.8 | 21.3 | 21.9 | 24.4 | 24.5 | 26.4 | 28.2 |
| Topeka, Kans..... | 19.5 | 22.2 | 24.0 | 22.8 | 22.4 | 22.7 | 22.8 | 22.0 | 21.2 | 22.3 |
| Wichita, Kans..... | 19.8 | 22.4 | 24.4 | 22.2 | 21.7 | 21.2 | 23.3 | 23.8 | 24.2 | 25.0 |

¹ "Standard" refers to the grade of milk commonly sold in each market. Grades may vary from market to market because of variation of the factors which enter into grade determination.

² Simple average.

Agricultural Marketing Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers.

Table 576.—Milk: Average price per 100 pounds paid producers by condenseries for milk of actual milk fat content, to be used primarily for evaporated milk, by geographic divisions, 1950-59 ¹

| Year | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | North western ² | South western ³ | United States |
|-------------------------|-----------------|----------------|--------------------|--------------------|----------------|----------------------------|----------------------------|----------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950----- | 3.30 | 3.50 | 3.27 | 3.36 | 3.48 | 3.46 | 3.32 | 3.34 |
| 1951----- | 3.96 | 4.27 | 4.02 | 4.02 | 4.26 | 4.23 | 4.07 | 4.08 |
| 1952----- | 4.13 | 4.47 | 4.17 | 4.33 | 4.45 | 4.54 | 4.51 | 4.30 |
| 1953----- | 3.47 | 3.66 | 3.51 | 3.57 | 3.66 | 3.92 | 3.89 | 3.62 |
| 1954----- | 3.19 | 3.34 | 3.24 | 3.23 | 3.32 | * 3.37 | * 3.31 | 3.28 |
| 1955----- | 3.20 | 3.39 | 3.24 | 3.29 | 3.39 | * 3.43 | * 3.33 | 3.31 |
| 1956----- | 3.26 | 3.48 | 3.35 | 3.34 | 3.47 | * 3.50 | * 3.46 | 3.40 |
| 1957----- | 3.26 | 3.52 | 3.35 | 3.36 | 3.46 | * 3.52 | * 3.52 | 3.42 |
| 1958----- | 3.11 | 3.49 | 3.26 | 3.30 | 3.43 | * 3.40 | * 3.36 | 3.33 |
| 1959 ⁵ ----- | 3.10 | 3.48 | 3.28 | 3.32 | 3.45 | * 3.37 | * 3.41 | 3.36 |

¹ All prices are f.o.b. factory. Annual prices are straight averages of monthly prices.

² Montana, Wyoming, Idaho, Washington, and Oregon.

³ Colorado, New Mexico, Arizona, Nevada, Utah, and California.

⁴ Not comparable with earlier years.

⁵ Preliminary.

Agricultural Marketing Service.

Table 577.—Cream (40-percent butterfat): Average wholesale price per 40-quart can, New York, Philadelphia, and Boston, 1950-59

| Year | New York | Philadelphia | Boston | Year | New York | Philadelphia | Boston |
|-----------|----------------|----------------|----------------|-----------|----------------|----------------|----------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1950----- | 34.35 | 27.11 | 27.64 | 1955----- | 33.74 | 25.58 | 26.69 |
| 1951----- | 38.12 | 31.83 | 32.47 | 1956----- | 34.29 | 26.34 | 26.39 |
| 1952----- | 39.19 | 32.84 | 33.64 | 1957----- | 35.50 | 27.37 | 27.15 |
| 1953----- | 35.96 | 28.02 | 28.97 | 1958----- | 35.47 | 26.04 | 26.30 |
| 1954----- | 34.20 | 25.64 | 26.46 | 1959----- | 35.13 | 26.78 | 27.15 |

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 565.

Table 578.—Dairy products: Factory production of specified items, by States, average 1952-56, annual 1957 and 1958

| State and division | Creamery butter (including whey butter) | | | Total American cheese ¹ | | | Total cheese ² | | |
|---------------------------|--|-----------------|-----------------|------------------------------------|-----------------|-----------------|---------------------------|-----------------|-----------------|
| | Average 1952-56 | 1957 | 1958 | Average 1952-56 | 1957 | 1958 | Average 1952-56 | 1957 | 1958 |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Maine..... | 212 | 194 | 171 | | | | | | |
| New Hampshire..... | | | | | | | | | |
| Vermont..... | 2,057 | 1,736 | 3,390 | 5,007 | 6,278 | 6,989 | 8,315 | 8,852 | 9,470 |
| Massachusetts..... | 288 | 193 | 202 | | | | 2,768 | 3,517 | 3,418 |
| Rhode Island..... | | | | | | | | | |
| Connecticut..... | | | | | | | 358 | 678 | 695 |
| New England..... | * 2,558 | 2,123 | * 3,775 | * 5,012 | 6,278 | 6,989 | * 12,185 | * 13,601 | * 14,233 |
| New York..... | 30,563 | 15,346 | 28,047 | 36,377 | 27,981 | 36,241 | 98,595 | 98,561 | 106,735 |
| New Jersey..... | 25 | | | | | | 3,310 | 3,615 | 3,292 |
| Pennsylvania..... | 12,193 | 10,883 | 13,690 | 812 | 342 | 458 | 9,763 | 9,354 | 9,453 |
| Middle Atlantic..... | 42,781 | * 26,238 | * 41,748 | * 37,197 | * 28,389 | * 36,884 | 111,668 | 111,530 | 119,480 |
| Ohio..... | 55,878 | 44,157 | 39,711 | 22,886 | 11,317 | 12,002 | 42,002 | 31,769 | 33,211 |
| Indiana..... | 32,344 | 20,856 | 21,194 | 29,032 | 30,363 | 25,482 | 41,108 | 46,920 | 37,910 |
| Illinois..... | 52,093 | 45,303 | 39,069 | 46,890 | 46,908 | 36,904 | 87,779 | 86,357 | 84,417 |
| Michigan..... | 48,689 | 40,000 | 39,323 | 30,950 | 29,401 | 29,226 | 33,881 | 33,649 | 35,832 |
| Wisconsin..... | 210,097 | 268,997 | 290,255 | 452,797 | 462,442 | 447,003 | 588,015 | 615,536 | 621,629 |
| East North Central..... | 399,101 | 419,313 | 429,552 | 582,555 | 580,431 | 550,617 | 792,785 | 814,231 | 812,999 |
| Minnesota..... | 275,002 | 317,819 | 316,573 | 55,184 | 45,739 | 42,451 | 74,543 | 63,311 | 63,604 |
| Iowa..... | 184,597 | 191,136 | 180,013 | 20,751 | 38,359 | 40,797 | 21,739 | 39,504 | 41,873 |
| Missouri..... | 58,383 | 57,445 | 48,970 | 83,341 | 92,502 | 86,077 | 84,869 | 99,151 | 94,102 |
| North Dakota..... | 49,855 | 56,759 | 57,365 | | | | | | |
| South Dakota..... | 33,322 | 38,269 | 39,116 | 2,731 | 5,320 | 6,866 | 2,731 | 5,320 | 6,866 |
| Nebraska..... | 76,022 | 70,408 | 61,478 | 715 | | | 717 | | |
| Kansas..... | 42,008 | 36,050 | 30,964 | 11,739 | 14,148 | 13,289 | 11,739 | 14,148 | 13,289 |
| West North Central..... | 719,189 | 767,886 | 734,479 | 174,461 | * 196,633 | * 190,004 | 196,338 | * 222,001 | * 220,261 |
| District of Columbia..... | | | | | | | | | |
| Delaware..... | | | | | | | | | |
| Maryland..... | 3,134 | 3,184 | 3,277 | | | | | | |
| Virginia..... | 7,158 | 5,916 | 4,522 | | | | | | |
| West Virginia..... | 451 | 101 | 102 | | | | | | |
| North Carolina..... | 1,981 | 2,630 | 1,360 | | | | | | |
| South Carolina..... | 152 | 162 | 103 | | | | | | |
| Georgia..... | 450 | 284 | 294 | 570 | | | 570 | | 823 |
| Florida..... | | | | | | | | | |
| South Atlantic..... | * 13,338 | 12,277 | 9,658 | * 3,693 | * 7,221 | * 7,157 | * 3,702 | * 7,232 | * 7,164 |
| Kentucky..... | 16,965 | 16,145 | 12,594 | 35,848 | 49,330 | 50,963 | 36,059 | 49,445 | 51,098 |
| Tennessee..... | 11,515 | 10,881 | 9,381 | 37,807 | 45,731 | 38,090 | 44,131 | 53,708 | 46,798 |
| Alabama..... | | | | 3,157 | 3,133 | 2,316 | 3,157 | 3,133 | 2,316 |
| Mississippi..... | 5,172 | 5,371 | 3,878 | 15,407 | 18,328 | 13,968 | 15,408 | 18,328 | 13,968 |
| Arkansas..... | 4,282 | 3,845 | 3,543 | 12,921 | 13,405 | 11,412 | 15,630 | 17,001 | 15,258 |
| Louisiana..... | 333 | | | 241 | | | 241 | | |
| Oklahoma..... | 27,486 | 22,650 | 20,441 | 6,812 | 7,314 | 6,329 | 8,967 | 7,314 | 6,329 |
| Texas..... | 6,637 | 6,084 | 5,771 | 4,247 | 4,733 | 4,117 | 4,250 | 4,862 | 4,185 |
| South Central..... | * 72,427 | * 65,260 | * 55,750 | 116,440 | * 142,225 | * 127,419 | 127,843 | * 154,042 | * 140,176 |
| Montana..... | 5,990 | 5,082 | 4,687 | 3,671 | 3,821 | 4,135 | 3,672 | 3,822 | 4,150 |
| Idaho..... | 27,627 | 30,929 | 32,405 | 20,474 | 22,556 | 22,805 | 25,684 | 28,744 | 29,471 |
| Wyoming..... | 2,339 | 2,494 | 2,282 | 280 | | | 1,735 | | |
| Colorado..... | 14,915 | 12,712 | 11,767 | 1,487 | 1,369 | 929 | 1,556 | 1,471 | 1,061 |
| New Mexico..... | 701 | 363 | 269 | | | | | | |
| Arizona..... | | | | | | | | | |
| Utah..... | 5,448 | 6,602 | 6,895 | 6,519 | 6,529 | 6,650 | 11,207 | 9,681 | 10,529 |
| Nevada..... | 518 | 544 | 471 | | | | | | |
| Mountain..... | * 57,862 | * 59,203 | * 59,074 | 32,431 | * 34,381 | 34,519 | * 44,048 | * 45,460 | * 47,004 |
| Washington..... | 18,755 | 17,471 | 19,423 | 3,030 | 2,749 | 1,695 | 4,383 | 3,631 | 2,409 |
| Oregon..... | 14,812 | 12,739 | 12,513 | 22,414 | 19,906 | 19,596 | 22,983 | 20,163 | 19,801 |
| California..... | 23,259 | 31,850 | 23,604 | 4,515 | 3,515 | 3,093 | 14,561 | 15,527 | 15,857 |
| Pacific..... | 61,826 | 61,760 | 55,539 | 29,959 | 26,170 | 24,384 | 41,927 | 39,326 | 38,067 |
| United States..... | 1,369,082 | 1,414,060 | 1,389,575 | 981,748 | 1,021,728 | 977,973 | 1,330,496 | 1,407,423 | 1,399,384 |

See footnotes on page 405.

Table 578.—Dairy products: Factory production of specified items, by States, average 1952-56, annual 1957 and 1958—Continued

| State and division | Evaporated whole milk (case goods) | | | Nonfat dry milk | | | Total ice cream | | |
|---------------------------|---------------------------------------|-----------------|-----------------|--------------------|-----------------|-----------------|--------------------|------------------|------------------|
| | Average 1952-56 | 1957 | 1958 | Average 1952-56 | 1957 | 1958 | Average 1952-56 | 1957 | 1958 |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| Maine..... | | | | | | | 3,599 | 5,136 | 5,129 |
| New Hampshire..... | | | | | | | 1,313 | 1,202 | 1,071 |
| Vermont..... | | | | 20,996 | 24,168 | 28,162 | 1,618 | 1,616 | 1,502 |
| Massachusetts..... | | | | 3,180 | 3,900 | 4,436 | 22,752 | 25,480 | 25,691 |
| Rhode Island..... | | | | | | | 3,691 | 2,807 | 2,570 |
| Connecticut..... | | | | | | | 8,012 | 8,792 | 9,149 |
| New England..... | | | | * 24,975 | * 28,289 | 32,598 | 40,985 | 45,033 | 45,112 |
| New York..... | | | | 140,278 | 121,075 | 142,838 | 63,479 | 67,379 | 68,152 |
| New Jersey..... | | | | | | | 16,252 | 18,571 | 18,323 |
| Pennsylvania..... | | | | 26,296 | 27,643 | 34,185 | 71,523 | 73,125 | 71,461 |
| Middle Atlantic..... | * 67,890 | * 62,979 | * 102,651 | * 166,684 | * 148,814 | * 177,210 | 151,254 | 159,075 | 153,436 |
| Ohio..... | 252,483 | 244,410 | 253,594 | 53,684 | 50,217 | 40,217 | 38,923 | 42,468 | 41,373 |
| Indiana..... | 68,066 | | | 31,341 | 19,811 | 18,555 | 21,356 | 23,795 | 23,953 |
| Illinois..... | 143,594 | 152,666 | 145,970 | 15,025 | 17,846 | 15,335 | 30,981 | 33,352 | 35,851 |
| Michigan..... | 133,071 | 62,937 | | 55,532 | 57,527 | 72,836 | 30,032 | 31,500 | 31,242 |
| Wisconsin..... | 476,450 | 405,364 | 353,378 | 354,970 | 460,070 | 475,338 | 19,413 | 21,294 | 21,512 |
| East North Central..... | 1,073,664 | * 896,513 | * 840,750 | 510,552 | 606,071 | 622,281 | 140,705 | 152,409 | 153,931 |
| Minnesota..... | | | | 277,883 | 446,111 | 477,809 | 15,641 | 16,643 | 17,118 |
| Iowa..... | | | | 43,189 | 109,647 | 128,904 | 11,949 | 12,005 | 12,322 |
| Missouri..... | 131,994 | | | 37,588 | 41,970 | 36,415 | 16,443 | 17,366 | 15,339 |
| North Dakota..... | | | | | | | 2,037 | 2,294 | 2,324 |
| South Dakota..... | | | | | | 18,285 | 2,249 | 2,077 | 2,146 |
| Nebraska..... | | | | 5,282 | 5,066 | 3,131 | 6,082 | 6,675 | 7,995 |
| Kansas..... | 56,514 | 47,309 | 40,589 | 17,322 | 21,055 | 18,058 | 6,822 | 6,054 | 5,988 |
| West North Central..... | * 259,342 | * 236,955 | * 196,485 | * 383,183 | * 642,716 | * 690,214 | 61,228 | 63,114 | 62,932 |
| District of Columbia..... | | | | | | | 5,661 | 6,222 | 6,588 |
| Delaware..... | | | | | | | 1,976 | 1,993 | 3,447 |
| Maryland..... | | | | 10,897 | 10,220 | 10,495 | 10,531 | 12,244 | 12,602 |
| Virginia..... | | | | 6,491 | 6,532 | 5,000 | 10,742 | 10,879 | 10,533 |
| West Virginia..... | | | | | | | 5,293 | 5,488 | 5,099 |
| North Carolina..... | | | | | | | 13,764 | 12,825 | 13,155 |
| South Carolina..... | | | | | | | 2,696 | 3,358 | 2,557 |
| Georgia..... | | | | | | | 7,574 | 7,726 | 8,003 |
| Florida..... | | | | | | | 13,402 | 16,442 | 17,080 |
| South Atlantic..... | * 192,863 | * 211,753 | * 206,680 | * 19,468 | * 20,229 | * 16,659 | 71,639 | 77,177 | 79,064 |
| Kentucky..... | 207,140 | 230,673 | 217,636 | 2,183 | 3,672 | 2,250 | 5,653 | 4,787 | 4,784 |
| Tennessee..... | 161,559 | 169,531 | 184,325 | 2,383 | 3,933 | 841 | 12,969 | 13,931 | 14,050 |
| Alabama..... | | | | | | | 7,940 | 8,896 | 8,007 |
| Mississippi..... | 75,282 | | | 4,913 | 6,066 | 4,786 | 3,336 | 3,229 | 3,142 |
| Arkansas..... | | | | | | | 2,599 | 2,722 | 2,897 |
| Louisiana..... | | | | 741 | | | 8,220 | 8,860 | 8,734 |
| Oklahoma..... | | | | 3,716 | 5,410 | 5,163 | 5,458 | 4,896 | 5,170 |
| Texas..... | | | | 2,550 | 5,377 | 6,766 | 20,347 | 18,794 | 18,406 |
| South Central..... | * 504,177 | * 542,212 | * 517,322 | 16,486 | * 25,317 | * 19,930 | 66,522 | 65,615 | 65,190 |
| Montana..... | | | | | | | 2,668 | 2,386 | 2,364 |
| Idaho..... | | | | 46,953 | 55,344 | 58,510 | 2,468 | 2,461 | 2,650 |
| Wyoming..... | | | | 1,819 | | | 731 | 632 | 564 |
| Colorado..... | | | | | | | 5,882 | 6,319 | 6,733 |
| New Mexico..... | | | | | | | 1,350 | 1,490 | 1,565 |
| Arizona..... | | | | | | | 2,620 | 2,973 | 3,351 |
| Utah..... | 57,351 | 54,575 | 50,966 | 6,814 | 8,573 | 8,027 | 3,073 | 3,450 | 3,587 |
| Nevada..... | | | | | | | 711 | 534 | 581 |
| Mountain..... | * 158,916 | * 150,001 | * 140,201 | * 55,935 | * 65,926 | * 68,859 | 19,503 | 20,245 | 21,395 |
| Washington..... | 65,663 | 70,057 | | 14,061 | 15,636 | 20,874 | 9,632 | 10,656 | 11,365 |
| Oregon..... | | | | 7,522 | 7,596 | 7,632 | 5,880 | 5,611 | 6,711 |
| California..... | 278,718 | 265,878 | 223,552 | 54,475 | 63,286 | 53,407 | 45,539 | 51,748 | 54,039 |
| Pacific..... | * 352,840 | * 347,224 | * 294,243 | 76,058 | 86,618 | 81,913 | 61,051 | 67,915 | 71,115 |
| United States..... | 2,609,492 | 2,447,637 | 2,298,332 | 1,253,341 | 1,623,880 | 1,709,664 | 612,887 | 650,633 | 657,175 |

Table 579.—Dairy products: Quantities manufactured, United States, 1951-58

| Product | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 |
|---|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| Creamery butter..... | 1,202,981 | 1,188,170 | 1,412,109 | 1,448,872 | 1,382,914 | 1,413,344 | 1,414,060 | 1,389,575 |
| Renovated or process butter..... | 903 | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) | (¹) |
| American cheese: | | | | | | | | |
| Whole milk..... | 873,458 | 849,817 | 1,021,056 | 1,042,345 | 1,004,265 | 991,254 | 1,021,728 | 977,973 |
| Part skim..... | 888 | 1,309 | 1,417 | 2,378 | 1,109 | 2,395 | 4,646 | 5,649 |
| Full skim..... | 1,302 | 896 | 749 | 393 | 2,526 | 3,247 | 3,327 | 4,927 |
| Swiss cheese (including block)..... | 92,049 | 108,032 | 103,780 | 113,525 | 116,664 | 123,216 | 100,048 | 107,114 |
| Munster cheese..... | 9,232 | 11,057 | 12,458 | 15,603 | 18,103 | 18,861 | 18,782 | 21,734 |
| Brick cheese..... | 22,648 | 22,764 | 24,259 | 25,274 | 26,186 | 26,352 | 26,470 | 26,430 |
| Limburger cheese..... | 6,539 | 6,091 | 5,752 | 5,018 | 4,943 | 4,642 | 4,371 | 3,607 |
| Cream and Neufchatel cheese..... | 73,563 | 78,139 | 78,285 | 79,238 | 80,174 | 87,919 | 88,748 | 94,908 |
| Blue mold cheese..... | 5,451 | 10,883 | 9,554 | 9,519 | 10,047 | 10,663 | 10,864 | 11,447 |
| All Italian varieties of cheese..... | 57,215 | 60,875 | 68,417 | 71,404 | 86,018 | 101,738 | 111,620 | 130,557 |
| All other varieties of cheese..... | 20,261 | 21,295 | 19,422 | 18,930 | 19,384 | 20,652 | 20,146 | 19,965 |
| Total of all cheese ² | 1,161,304 | 1,170,262 | 1,344,400 | 1,383,234 | 1,366,893 | 1,387,692 | 1,407,423 | 1,399,384 |
| Cottage cheese: | | | | | | | | |
| Curd ³ | 359,671 | 374,869 | 403,822 | 433,034 | 458,616 | 534,652 | 546,453 | 552,211 |
| Creamed ³ | 404,997 | 445,704 | 500,790 | 534,338 | 569,298 | 663,526 | 693,526 | 708,105 |
| Partially creamed ³ | | | | | | | 31,349 | 27,102 |
| Condensed milk (sweetened): | | | | | | | | |
| Case goods: | | | | | | | | |
| Skimmed..... | 1,475 | | | | | | | |
| Unskimmed..... | 58,933 | 54,438 | 41,464 | 25,229 | 33,681 | 69,725 | 59,860 | 57,054 |
| Bulk goods: | | | | | | | | |
| Skimmed..... | 207,295 | 166,806 | 134,265 | 100,727 | 88,392 | 75,493 | 80,330 | 69,503 |
| Unskimmed..... | 42,705 | 47,719 | 49,457 | 37,280 | 42,124 | 48,437 | 50,011 | 53,634 |
| Unsweetened condensed milk (plain condensed): | | | | | | | | |
| Bulk goods: | | | | | | | | |
| Skimmed..... | 487,157 | 510,102 | 581,088 | 645,248 | 647,710 | 655,254 | 677,797 | 643,453 |
| Unskimmed..... | 230,143 | 222,607 | 231,149 | 248,209 | 266,495 | 294,591 | 314,807 | 342,580 |
| Evaporated milk (unsweetened) case goods: | | | | | | | | |
| Unskimmed..... | 2,896,386 | 2,840,036 | 2,553,339 | 2,534,115 | 2,579,831 | 2,540,141 | 2,447,637 | 2,298,332 |
| Concentrated skim milk (for animal feed)..... | 9,124 | 7,546 | 7,129 | 4,666 | 3,799 | 1,589 | 1,228 | 734 |
| Condensed or evaporated buttermilk..... | 174,652 | 154,452 | 132,657 | 123,379 | 62,852 | 49,691 | 26,177 | 19,374 |
| Dry buttermilk..... | 45,467 | 47,067 | 57,424 | 56,261 | 58,333 | 64,269 | 70,358 | 77,160 |
| Dry whole milk..... | 131,017 | 103,708 | 106,293 | 95,776 | 113,547 | 116,366 | 109,924 | 94,619 |
| Nonfat dry milk..... | 702,476 | 863,220 | 1,213,774 | 1,334,043 | 1,365,772 | 1,489,894 | 1,623,880 | 1,709,664 |
| Dry skim milk (animal feed)..... | 14,299 | 25,306 | 21,010 | 20,396 | 20,145 | 19,262 | 21,203 | 21,182 |
| Dry cream..... | 1,070 | 874 | 717 | 839 | 782 | 756 | 539 | 628 |
| Dry whey..... | 139,946 | 164,105 | 174,656 | 177,617 | 196,489 | 197,784 | 211,722 | 233,261 |
| Dry casein (skim milk or buttermilk product)..... | 21,620 | 7,482 | 5,532 | 5,175 | 3,147 | 2,533 | (⁴) | (⁴) |
| Malted milk powder..... | 33,391 | 29,811 | 32,482 | 31,415 | 33,536 | 31,223 | 34,606 | 32,768 |
| | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> | <i>1,000 gallons</i> |
| Ice cream: | | | | | | | | |
| Wholesale..... | 516,957 | 537,675 | 549,828 | 542,751 | 574,271 | 591,837 | 603,973 | 611,309 |
| Retail..... | 51,892 | 55,030 | 55,223 | 54,070 | 54,254 | 49,496 | 46,610 | 45,866 |
| Total manufactured..... | 568,849 | 592,705 | 605,051 | 596,821 | 628,525 | 641,333 | 650,583 | 657,175 |
| Sherbet (does not include water ices)..... | 20,469 | 25,637 | 31,079 | 34,170 | 37,365 | 35,721 | 36,712 | 37,068 |
| Ice milk ⁵ | 45,804 | 53,702 | 64,710 | 80,019 | 90,185 | 103,052 | 111,165 | 117,296 |

¹ Not available.

² Excluding American full-skim cheese and cottage, pot and bakers' cheese.

³ Cottage cheese curd includes pot and bakers' cheese. Creamed cottage cheese contains not less than 4 percent milkfat while partially creamed cottage cheese contains less than 4 percent milkfat and is not legal in interstate commerce and in many States. Cottage cheese curd and creamed or partially creamed cottage cheese should not be added together to obtain a total cottage cheese figure. While a small quantity of cottage cheese curd is sold direct for consumption without further processing, a considerable part is creamed within the plant or shipped to another plant where creaming mixture is added prior to sale. Data for partially creamed cottage cheese not reported separately prior to 1957.

⁴ Less than 3 plants reporting.

⁵ Includes freezer-made milkshake in most States.

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FOOTNOTES FOR TABLE 578

¹ Includes colby, washed curd, high and low moisture jack, Monterey and granular cheese.

² Excludes full-skim American and cottage cheese.

³ Includes data for individual States which have less than 3 plants and are not shown separately.

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Table 580.—Mellorine-type frozen desserts: Production by States, United States totals, 1952-1959

| Year | Ala- bama | Ari- zona | Ar- kansas | Califor- nia | Illinois | Louisia- na | Mis- souri | Mon- tana | Okla- homa | Oregon | South Carolina | Texas | United States total |
|-----------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|------------------|---------------------------|
| | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| 1952..... | | | | | 2,459 | | 1,780 | | 542 | | | 6,407 | 11,188 |
| 1953..... | 56 | | 166 | 1,130 | 5,300 | | 2,493 | 79 | 2,215 | 261 | | 12,507 | 24,207 |
| 1954..... | 144 | | 329 | 2,260 | 4,681 | | 2,973 | 124 | 2,927 | | | 17,635 | 31,379 |
| 1955..... | 458 | | 524 | 2,070 | 4,394 | | 2,542 | 159 | 3,069 | 368 | | 18,648 | 32,261 |
| 1956..... | 511 | | 615 | 2,672 | 4,121 | | 2,298 | 227 | 3,096 | 363 | | 19,423 | 33,473 |
| 1957..... | 420 | | 622 | 3,759 | 3,630 | 124 | 2,982 | 314 | 2,875 | 411 | | 18,865 | 34,161 |
| 1958..... | 429 | | 623 | 7,691 | 3,300 | 364 | 2,917 | 389 | 2,909 | 429 | | 20,434 | 39,690 |
| 1959..... | 483 | 73 | 735 | 9,358 | 3,329 | 473 | 3,154 | 374 | 2,850 | 639 | 162 | 20,600 | 42,656 |

¹ Includes several minor producing States which are not shown separately.

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Table 581.—Dairy products: Manufacturers' average selling price of specified products, United States, 1950-59

| Year | Unsweetened evaporated milk, per case of 48 14½-ounce cans, f.o.b. factory | Sweetened condensed milk, per case of 48 14-ounce cans, f.o.b. factory | Nonfat dry milk for human food, per pound, f.o.b. factory | Dry skim milk for animal feed, per pound, f.o.b. factory | Dry whole milk, per pound, f.o.b. factory ¹ | Casein, ground, per pound, New York City ² |
|-----------|--|--|--|--|--|---|
| | Dollars | Dollars | Cents | Cents | Cents | Cents |
| 1950..... | 5.23 | 9.25 | 11.91 | 8.74 | 37.51 | 29.5 |
| 1951..... | 6.12 | 10.77 | 14.40 | 10.56 | 44.15 | 41.7 |
| 1952..... | 6.35 | 10.80 | 16.25 | 12.34 | 44.77 | 30.5 |
| 1953..... | 5.92 | (*) | 15.18 | 9.57 | 41.50 | 30.0 |
| 1954..... | 5.56 | | 14.95 | 9.43 | 39.30 | 28.7 |
| 1955..... | 5.59 | | 15.35 | 10.37 | 38.62 | 28.6 |
| 1956..... | 5.83 | | 15.24 | 9.96 | 38.38 | 32.2 |
| 1957..... | 6.03 | | 15.29 | 9.95 | 39.17 | (*) |
| 1958..... | 6.14 | | 14.09 | 9.65 | 38.72 | |
| 1959..... | 6.20 | | 13.60 | 9.86 | 38.57 | |

¹ Includes milk sold in bulk and in package.

² Prices of domestic acid precipitate f.o.b. shipping point compiled from Oil, Paint, and Drug Reporter, New York.

³ Series discontinued January 1953.

⁴ Series discontinued February 1957.

Agricultural Marketing Service. Data for 1932-49 in Agricultural Statistics, 1957, table 570.

Table 582.—Dairy products: Manufacturers' stocks, end of month, average 1954-58 and 1959

| Month | Evaporated milk (case goods) | | Condensed milk (case goods) | | Dry whole milk | | Nonfat dry milk (human food) | |
|----------------|---------------------------------|-----------------|--------------------------------|-----------------|--------------------|-----------------|---------------------------------|-----------------|
| | Average 1954-58 | 1959 | Average 1954-58 | 1959 | Average 1954-58 | 1959 | Average 1954-58 | 1959 |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| January..... | 161,632 | 136,023 | 6,050 | 3,513 | 9,336 | 6,390 | 84,390 | 87,548 |
| February..... | 114,094 | 92,420 | 6,286 | 3,791 | 8,360 | 6,203 | 84,124 | 79,866 |
| March..... | 96,413 | 84,242 | 6,335 | 5,116 | 8,136 | 6,025 | 87,419 | 78,953 |
| April..... | 129,757 | 106,198 | 6,746 | 4,859 | 8,526 | 6,235 | 96,150 | 83,343 |
| May..... | 218,498 | 197,752 | 6,736 | 5,722 | 10,384 | 7,573 | 130,744 | 125,087 |
| June..... | 325,931 | 288,979 | 7,136 | 6,444 | 11,682 | 7,055 | 152,347 | 144,822 |
| July..... | 390,214 | 332,895 | 6,974 | 5,715 | 12,839 | 7,490 | 139,594 | 132,252 |
| August..... | 421,129 | 375,354 | 6,770 | 5,666 | 11,779 | 7,282 | 116,376 | 114,672 |
| September..... | 416,024 | 383,959 | 6,796 | 6,913 | 10,870 | 4,919 | 96,150 | 98,648 |
| October..... | 371,222 | 325,095 | 6,887 | 5,412 | 10,280 | 5,724 | 80,630 | 86,915 |
| November..... | 282,641 | 279,028 | 6,991 | 4,270 | 9,797 | 5,343 | 74,076 | 85,356 |
| December..... | 210,129 | 224,991 | 5,763 | 5,108 | 8,551 | 6,466 | 79,050 | 96,579 |

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Table 583.—Dairy products: Cold-storage holdings, United States, first of month, average 1954-58, and 1959

| Date | Creamery butter | | Cheese | | Fluid cream | | Plastic cream | |
|------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Average 1954-58 | 1959 | Average 1954-58 | 1959 | Average 1954-58 | 1959 | Average 1954-58 | 1959 |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January 1..... | 187,173 | 69,295 | 470,270 | 293,189 | 7,529 | 6,409 | 1,259 | 824 |
| February 1..... | 176,467 | 63,708 | 450,891 | 269,469 | 6,453 | 5,089 | 888 | 880 |
| March 1..... | 167,268 | 64,033 | 428,994 | 260,100 | 5,434 | 4,289 | 645 | 523 |
| April 1..... | 178,615 | 63,294 | 428,424 | 257,271 | 5,650 | 4,421 | 641 | 806 |
| May 1..... | 184,643 | 82,278 | 434,846 | 283,189 | 8,289 | 7,922 | 1,687 | 1,357 |
| June 1..... | 208,265 | 104,138 | 459,490 | 310,107 | 17,212 | 15,355 | 3,569 | 2,611 |
| July 1..... | 246,172 | 138,224 | 498,961 | 347,725 | 25,300 | 22,610 | 5,302 | 4,033 |
| August 1..... | 271,296 | 148,060 | 523,865 | 371,620 | 24,509 | 19,862 | 4,977 | 4,353 |
| September 1..... | 260,895 | 131,988 | 527,391 | 375,833 | 20,680 | 15,284 | 4,178 | 3,696 |
| October 1..... | 232,969 | 93,012 | 518,160 | 369,862 | 17,166 | 11,611 | 3,179 | 2,351 |
| November 1..... | 205,739 | 67,286 | 489,618 | 349,461 | 13,937 | 10,227 | 2,797 | 1,801 |
| December 1..... | 173,528 | 46,690 | 461,686 | 320,215 | 9,874 | 8,042 | 1,886 | 1,488 |

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Table 584.—Dairy products: Dec. 31 stocks (Government and commercial), United States, 1950-59¹

| Year | Butter | Cheese ² | Evaporated milk (canned) | Condensed milk ³ (canned) | Dry whole milk | Nonfat dry milk for human consumption | Cream (milk equivalent) |
|-------------------------|---------------------|---------------------|--------------------------|--------------------------------------|---------------------|---------------------------------------|-------------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Million pounds</i> |
| 1950..... | 105,192 | 212,493 | 159,559 | 6,883 | 10,231 | 312,215 | 73 |
| 1951..... | 27,051 | 222,136 | 225,988 | 9,185 | 17,917 | 94,742 | 185 |
| 1952..... | 72,723 | 238,803 | 382,453 | 8,320 | 15,181 | 165,424 | 259 |
| 1953..... | 281,702 | 432,008 | 262,748 | 4,892 | 10,220 | 539,635 | 114 |
| 1954..... | 378,610 | 548,850 | 206,954 | 3,739 | 8,245 | 324,099 | 67 |
| 1955..... | 163,136 | 518,885 | 213,202 | 4,752 | 8,587 | 250,127 | 91 |
| 1956..... | 25,103 | 441,082 | 224,025 | 9,649 | 10,757 | 201,059 | 84 |
| 1957..... | 87,312 | 410,524 | 215,465 | 5,834 | 8,964 | 222,556 | 146 |
| 1958..... | 69,295 | 293,189 | 190,997 | 4,840 | 6,204 | 242,510 | 81 |
| 1959 ⁴ | 31,050 | 304,084 | 225,092 | 5,108 | 6,486 | 156,283 | 88 |

¹ Government held only butter, American cheese, and nonfat dry milk.² Includes all kinds of cheese except cottage, pot, and bakers' cheese, and full skim American.³ Sweetened condensed milk, unskimmed.⁴ Preliminary.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 573.

Table 585.—Fluid milk and cream: Total disappearance, and total and per capita civilian consumption, United States, 1944-59¹

| Year | Total disappearance | Civilian consumption | | Year | Total disappearance | Civilian consumption | | Year | Total disappearance | Civilian consumption | |
|----------|-----------------------|-----------------------|---------------|----------|-----------------------|-----------------------|---------------|----------|-----------------------|-----------------------|---------------|
| | | Total | Per capita | | | Total | Per capita | | | Total | Per capita |
| | <i>Billion pounds</i> | <i>Billion pounds</i> | <i>Pounds</i> | | <i>Billion pounds</i> | <i>Billion pounds</i> | <i>Pounds</i> | | <i>Billion pounds</i> | <i>Billion pounds</i> | <i>Pounds</i> |
| 1944.... | 50.7 | 49.0 | 331 | 1950.... | 52.9 | 52.4 | 349 | 1956.... | 59.6 | 58.5 | 354 |
| 1945.... | 52.8 | 51.5 | 399 | 1951.... | 54.1 | 53.2 | 352 | 1957.... | 60.4 | 59.0 | 350 |
| 1946.... | 54.6 | 53.9 | 389 | 1952.... | 54.9 | 54.0 | 352 | 1958.... | 60.2 | 58.8 | 343 |
| 1947.... | 53.0 | 52.6 | 369 | 1953.... | 55.1 | 54.2 | 348 | 1959.... | 60.9 | 59.5 | 341 |
| 1948.... | 52.0 | 51.6 | 355 | 1954.... | 56.2 | 55.3 | 348 | | | | |
| 1949.... | 52.3 | 51.9 | 352 | 1955.... | 58.2 | 57.1 | 352 | | | | |

¹ Includes fluid milk equivalent of cream. The total apparent civilian consumption was obtained by subtracting military takings from total fluid milk use. The per capita civilian consumption rates were obtained by dividing the total apparent civilian consumption by the number of persons eating out of civilian supplies.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 574.

Table 586.—Dairy products: Total disappearance, and total and per capita, civilian consumption, United States, 1944-59¹

| Year | Butter ² | | | Cheese ³ | | | Condensed and evaporated milk ⁴ | | |
|-------------------|-----------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|--|-----------------------|---------------|
| | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1944 | 1,950 | 1,532 | 11.9 | 1,137 | 624 | 4.9 | 3,899 | 2,012 | 15.7 |
| 1945 | 1,690 | 1,413 | 10.9 | 1,082 | 861 | 6.7 | 3,910 | 2,360 | 18.3 |
| 1946 | 1,527 | 1,456 | 10.5 | 1,150 | 930 | 6.7 | 3,734 | 2,575 | 18.6 |
| 1947 | 1,645 | 1,600 | 11.2 | 1,175 | 989 | 6.9 | 3,624 | 2,904 | 20.4 |
| 1948 | 1,494 | 1,450 | 10.0 | 1,121 | 1,005 | 6.9 | 3,484 | 2,926 | 20.2 |
| 1949 | 1,587 | 1,549 | 10.5 | 1,188 | 1,075 | 7.3 | 3,304 | 2,919 | 19.8 |
| 1950 | 1,676 | 1,614 | 10.7 | 1,226 | 1,155 | 7.7 | 3,293 | 3,020 | 20.1 |
| 1951 | 1,521 | 1,445 | 9.6 | 1,203 | 1,095 | 7.2 | 3,158 | 2,755 | 18.2 |
| 1952 | 1,356 | 1,316 | 8.6 | 1,202 | 1,170 | 7.6 | 3,010 | 2,702 | 17.6 |
| 1953 | 1,398 | 1,329 | 8.5 | 1,207 | 1,163 | 7.5 | 2,998 | 2,715 | 17.4 |
| 1954 | 1,532 | 1,411 | 8.9 | 1,316 | 1,262 | 7.9 | 2,909 | 2,680 | 16.8 |
| 1955 | 1,766 | 1,465 | 9.0 | 1,449 | 1,281 | 7.9 | 2,911 | 2,626 | 16.2 |
| 1956 | 1,703 | 1,449 | 8.8 | 1,520 | 1,323 | 8.0 | 2,939 | 2,626 | 15.9 |
| 1957 | 1,492 | 1,424 | 8.5 | 1,489 | 1,297 | 7.7 | 2,883 | 2,592 | 15.4 |
| 1958 | 1,530 | 1,442 | 8.4 | 1,568 | 1,389 | 8.1 | 2,779 | 2,536 | 14.8 |
| 1959 ⁵ | 1,475 | 1,395 | 8.0 | 1,432 | 1,400 | 8.0 | 2,714 | 2,509 | 14.4 |

| Year | Ice cream (product weight) | | | Dry whole milk | | | Nonfat dry milk (human food) | | |
|-------------------|----------------------------|-----------------------|---------------|-----------------------|-----------------------|---------------|------------------------------|-----------------------|---------------|
| | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1944 | 2,020 | 1,839 | 14.3 | 170 | 44 | 0.34 | 518 | 193 | 1.5 |
| 1945 | 2,166 | 2,024 | 15.7 | 178 | 48 | .37 | 689 | 248 | 1.9 |
| 1946 | 3,269 | 3,195 | 23.1 | 252 | 71 | .51 | 678 | 451 | 3.3 |
| 1947 | 2,903 | 2,864 | 20.1 | 174 | 65 | .46 | 710 | 417 | 2.9 |
| 1948 | 2,721 | 2,680 | 18.5 | 166 | 42 | .29 | 655 | 485 | 3.3 |
| 1949 | 2,651 | 2,603 | 17.6 | 133 | 37 | .25 | 701 | 481 | 3.3 |
| 1950 | 2,633 | 2,583 | 17.2 | 126 | 42 | .28 | 899 | 549 | 3.7 |
| 1951 | 2,719 | 2,624 | 17.4 | 132 | 41 | .27 | 894 | 637 | 4.2 |
| 1952 | 2,845 | 2,739 | 17.9 | 144 | 72 | .47 | 792 | 711 | 4.6 |
| 1953 | 2,904 | 2,806 | 18.0 | 117 | 42 | .27 | 840 | 647 | 4.1 |
| 1954 | 2,865 | 2,771 | 17.4 | 98 | 32 | .20 | 1,551 | 716 | 4.5 |
| 1955 | 3,017 | 2,917 | 18.0 | 113 | 46 | .28 | 1,442 | 889 | 5.5 |
| 1956 | 3,078 | 2,978 | 18.0 | 114 | 55 | .33 | 1,540 | 864 | 5.2 |
| 1957 | 3,123 | 3,023 | 18.0 | 112 | 44 | .26 | 1,604 | 895 | 5.3 |
| 1958 | 3,152 | 3,052 | 17.8 | 98 | 55 | .32 | 1,691 | 952 | 5.6 |
| 1959 ⁵ | 3,363 | 3,268 | 18.7 | 97 | 56 | .32 | 1,810 | 1,075 | 6.2 |

¹ Total disappearance is based on production, imports, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter. The total apparent civilian consumption was obtained by subtracting ending stocks, shipments, exports, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the number of persons eating out of civilian supplies. The resulting per capita rates include any distribution from U.S.D.A. price support stocks.

² Includes both farm and factory-made butter.

³ Includes all kinds of cheese except cottage, pot and bakers' cheese, and full-skim American.

⁴ The evaporated milk is unskimmed, unsweetened, case goods. The condensed milk is unsweetened (plain condensed) unskimmed bulk goods, and sweetened condensed milk, unskimmed, case and bulk goods.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 575.

Table 587.—Butter, creamery: Average wholesale price per pound at 4 markets, 1950-59

| Year | New York | | Chicago | | Philadelphia | San Francisco | |
|-----------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | Grade A (92 score) | Grade B (90 score) | Grade A (92 score) | Grade B (90 score) | Grade A (92 score) | Grade A (92 score) | Grade B (90 score) |
| | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| 1950..... | 62.2 | 60.7 | 61.7 | 60.1 | 63.3 | 63.6 | 60.8 |
| 1951..... | 69.9 | 68.9 | 69.2 | 68.2 | 71.0 | 72.7 | 70.0 |
| 1952..... | 73.0 | 72.2 | 72.2 | 71.2 | 74.2 | 76.1 | 73.7 |
| 1953..... | 66.6 | 65.1 | 65.9 | 64.3 | 68.0 | 68.1 | 66.0 |
| 1954..... | 60.5 | 59.2 | 59.7 | 58.2 | 61.9 | 61.3 | 59.0 |
| 1955..... | 58.2 | 57.2 | 57.5 | 56.3 | 59.6 | 59.8 | 57.8 |
| 1956..... | 59.9 | 59.1 | 59.2 | 58.1 | (1) | 62.1 | (1) |
| 1957..... | 60.7 | 60.0 | 59.6 | 58.8 | (1) | (1) | (1) |
| 1958..... | 59.7 | 59.2 | (2) | 57.8 | (1) | (1) | (1) |
| 1959..... | 60.6 | (2) | 59.7 | (2) | (1) | (1) | (1) |

¹ Discontinued.

² Not computed because of insufficient monthly average price data.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 576.

Table 588.—Butter: Production in specified countries, average 1951-55, annual 1958 and 1959

| Continent and country | Average 1951-55 | | 1958 | | 1959 ¹ | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | Factory | Total | Factory | Total | Factory | Total |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| North America: | | | | | | |
| Canada..... | 296 | 316 | 338 | 350 | 328 | 338 |
| United States..... | 1,327 | 1,526 | 1,389 | 1,510 | 1,329 | 1,435 |
| Cuba ² | 4 | 4 | 5 | 5 | 6 | 6 |
| South America: | | | | | | |
| Argentina ² | 117 | 117 | 113 | 113 | 135 | 135 |
| Brazil..... | 55 | 104 | 72 | 116 | 71 | 115 |
| Chile..... | 7 | 14 | 7 | 15 | 8 | 15 |
| Colombia..... | | ³ 18 | | 25 | | 27 |
| Peru..... | | 4 | | 5 | | 6 |
| Uruguay..... | 8 | 8 | 6 | 13 | 4 | 9 |
| Venezuela ² | 5 | 5 | 11 | 11 | 10 | 10 |
| Europe: | | | | | | |
| Austria..... | 44 | 64 | 71 | 87 | 68 | 81 |
| Belgium..... | 88 | 186 | 111 | 198 | 104 | 186 |
| Denmark..... | 371 | 371 | 350 | 350 | 370 | 370 |
| Finland..... | 102 | 137 | 164 | 176 | 181 | 191 |
| France..... | 479 | 610 | 662 | 750 | 570 | 710 |
| Germany, West..... | 630 | 701 | 792 | 856 | 829 | 886 |
| Greece ⁴ | | 17 | | 23 | | 23 |
| Ireland..... | 80 | 120 | 105 | 156 | 87 | 127 |
| Italy..... | | 134 | | 134 | | 145 |
| Luxembourg ² | 9 | 9 | 11 | 11 | 11 | 11 |
| Netherlands..... | 174 | 174 | 202 | 202 | 177 | 177 |
| Norway..... | 24 | 37 | 30 | 39 | 33 | 41 |
| Portugal ² | 5 | 5 | 7 | 7 | 7 | 7 |
| Sweden..... | 210 | 215 | 191 | 192 | 172 | 173 |
| Switzerland..... | 52 | 52 | 68 | 68 | 72 | 72 |
| United Kingdom..... | 30 | 48 | 66 | 86 | 32 | 45 |
| Bulgaria ² | 8 | 8 | 13 | 13 | 13 | 13 |
| Czechoslovakia ² | 84 | 84 | 128 | 128 | 128 | 128 |
| Germany, East ² | ⁵ 317 | ⁵ 317 | 348 | 348 | 330 | 330 |
| Hungary ² | 21 | 21 | 37 | 37 | 36 | 36 |
| Poland..... | 121 | 121 | 194 | 194 | 194 | 194 |
| Rumania ² | 12 | 12 | 22 | 22 | 24 | 24 |
| U.S.S.R. ² | 830 | 830 | 1,426 | 1,426 | 1,500 | 1,500 |
| Yugoslavia ⁶ | | 24 | | 44 | | 46 |
| Africa: | | | | | | |
| Kenya ² | 9 | 9 | 13 | 13 | 11 | 11 |
| Union of South Africa..... | 69 | 77 | 80 | 88 | 86 | 94 |
| Oceania: | | | | | | |
| Australia..... | 368 | 375 | 403 | 410 | 451 | 458 |
| New Zealand..... | 417 | 429 | 490 | 503 | 479 | 492 |
| Estimated world total ^{7 8} | | 9,100 | | 10,200 | | 10,100 |

See footnotes on page 414.

Table 589.—Butter: Receipts at 6 markets, by rail and truck, 1950-59¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 81,859 | 67,483 | 149,342 | 39,493 | 129,094 | 168,587 | 31,093 | 17,560 | 48,653 |
| 1951..... | 107,224 | 54,135 | 161,359 | 29,203 | 127,130 | 156,333 | 33,962 | 15,414 | 49,376 |
| 1952..... | 97,598 | 63,097 | 160,695 | 27,606 | 132,021 | 159,627 | 25,262 | 13,662 | 38,924 |
| 1953..... | 84,345 | 81,220 | 165,565 | 30,852 | 212,378 | 243,230 | 22,255 | 13,393 | 35,648 |
| 1954..... | 78,210 | 89,414 | 167,624 | 32,191 | 271,653 | 308,844 | 24,904 | 15,873 | 40,777 |
| 1955..... | 71,622 | 94,944 | 166,566 | 19,690 | 255,367 | 275,057 | 20,988 | 15,876 | 36,864 |
| 1956..... | 78,215 | 90,759 | 168,974 | 21,943 | 217,388 | 239,331 | 13,584 | 17,252 | 30,836 |
| 1957..... | 70,917 | 75,441 | 146,358 | 20,534 | 212,477 | 233,011 | 10,925 | 21,632 | 32,557 |
| 1958..... | 73,172 | 86,607 | 159,779 | 24,705 | 208,416 | 233,121 | 20,141 | 13,506 | 33,647 |
| 1959..... | 83,909 | 72,891 | 156,800 | 27,932 | 180,085 | 208,017 | 17,891 | 10,377 | 28,268 |

| Year | Boston | | | San Francisco | | | Los Angeles | | |
|-----------|--------|--------|--------|---------------|--------|--------|-------------|--------|--------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| 1950..... | 23,469 | 13,496 | 36,965 | 8,705 | 19,275 | 27,980 | 11,628 | 21,439 | 33,067 |
| 1951..... | 18,120 | 12,901 | 31,021 | 17,347 | 11,038 | 28,385 | 22,945 | 12,301 | 35,246 |
| 1952..... | 16,930 | 10,460 | 27,390 | 14,010 | 12,456 | 26,466 | 27,022 | 11,747 | 38,769 |
| 1953..... | 13,976 | 10,801 | 24,777 | 4,810 | 21,064 | 25,874 | 14,242 | 24,747 | 38,989 |
| 1954..... | 15,008 | 10,450 | 25,458 | 6,840 | 25,635 | 32,525 | 14,104 | 32,940 | 47,044 |
| 1955..... | 18,518 | 12,265 | 30,783 | 16,154 | 25,545 | 41,699 | 19,586 | 38,224 | 57,810 |
| 1956..... | 13,207 | 11,009 | 24,216 | 13,391 | 29,032 | 42,973 | 18,807 | 45,426 | 64,233 |
| 1957..... | 9,870 | 11,864 | 21,734 | 11,118 | 29,894 | 41,012 | 19,529 | 38,381 | 57,920 |
| 1958..... | 9,691 | 14,120 | 23,811 | 14,037 | 25,337 | 39,374 | 29,251 | 29,558 | 58,809 |
| 1959..... | 12,654 | 15,401 | 28,055 | 11,799 | 24,737 | 36,536 | 29,394 | 28,401 | 57,795 |

¹ Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1940-49 in Agricultural Statistics, 1957, table 579.

Table 590.—Cheese: Receipts at 6 markets, by rail and truck, 1950-59¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 61,022 | 4,311 | 65,333 | 27,072 | 29,471 | 56,543 | 28,341 | 5,272 | 33,613 |
| 1951..... | 58,304 | 3,990 | 62,294 | 33,184 | 74,816 | 108,000 | 37,839 | 4,317 | 42,156 |
| 1952..... | 62,711 | 3,753 | 66,469 | 31,474 | 85,696 | 117,170 | 37,210 | 3,518 | 40,728 |
| 1953..... | 65,733 | 4,343 | 70,076 | 48,366 | 89,955 | 138,821 | 30,795 | 3,971 | 34,766 |
| 1954..... | 58,650 | 5,232 | 63,882 | 41,416 | 83,816 | 125,232 | 29,937 | 6,774 | 36,711 |
| 1955..... | 53,649 | 3,575 | 57,224 | 24,485 | 86,096 | 110,581 | 30,451 | 7,657 | 38,108 |
| 1956..... | 65,684 | 3,004 | 68,688 | 20,009 | 90,054 | 110,063 | 34,148 | 8,143 | 42,291 |
| 1957..... | 55,620 | 4,002 | 59,622 | 24,758 | 84,897 | 109,655 | 29,739 | 8,709 | 38,448 |
| 1958..... | 44,699 | 4,163 | 48,862 | 37,562 | 33,576 | 71,138 | 38,540 | 12,756 | 51,296 |
| 1959..... | 34,655 | 4,111 | 38,766 | 39,234 | 14,039 | 53,323 | 41,059 | 15,763 | 56,822 |

| Year | Boston | | | San Francisco | | | Los Angeles | | |
|-----------|--------|-------|--------|---------------|--------|--------|-------------|--------|--------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| 1950..... | 18,890 | 1,977 | 20,867 | 9,731 | 6,886 | 16,617 | 23,182 | 3,083 | 26,265 |
| 1951..... | 18,897 | 1,859 | 20,756 | 11,459 | 6,966 | 18,425 | 27,040 | 5,880 | 32,920 |
| 1952..... | 18,475 | 1,532 | 20,007 | 12,732 | 7,567 | 20,299 | 31,102 | 7,037 | 38,139 |
| 1953..... | 18,634 | 1,525 | 20,159 | 10,167 | 9,206 | 19,373 | 28,444 | 9,386 | 37,830 |
| 1954..... | 18,966 | 810 | 19,776 | 11,926 | 12,697 | 24,623 | 25,250 | 11,453 | 34,703 |
| 1955..... | 15,709 | 775 | 16,484 | 13,788 | 11,003 | 24,791 | 24,821 | 12,896 | 37,717 |
| 1956..... | 15,799 | 1,246 | 17,045 | 9,422 | 16,266 | 25,688 | 31,249 | 14,263 | 35,512 |
| 1957..... | 14,124 | 1,433 | 15,607 | 7,243 | 18,120 | 25,363 | 13,583 | 12,807 | 26,690 |
| 1958..... | 24,601 | 4,062 | 28,663 | 10,986 | 15,077 | 26,063 | 22,148 | 12,151 | 34,299 |
| 1959..... | 20,746 | 5,574 | 26,320 | 11,663 | 16,263 | 27,926 | 12,983 | 14,435 | 27,418 |

¹ Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1940-49 in Agricultural Statistics, 1957, table 583.

Table 591.—Cheese, cheddar: Average wholesale price per pound, Wisconsin, New York, Chicago, San Francisco, 1950-59

| Year | Wisconsin Primary Markets; cheddars ¹ | New York No. 1 fresh single daisies | Chicago No. 1 fresh single daisies | San Francisco fresh single daisies | Year | Wisconsin Primary Markets; cheddars ¹ | New York No. 1 fresh single daisies | Chicago No. 1 fresh single daisies | San Francisco fresh single daisies |
|-----------|---|---|--|--|-----------|---|---|--|--|
| | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| 1950..... | 31.9 | 36.6 | 35.4 | 36.7 | 1955..... | 33.1 | 38.4 | 37.3 | 37.3 |
| 1951..... | 38.9 | 44.7 | 42.7 | 44.6 | 1956..... | 34.3 | 38.4 | 38.1 | 38.1 |
| 1952..... | 40.3 | 45.6 | 44.1 | 46.0 | 1957..... | 34.8 | 39.5 | 39.0 | (²) |
| 1953..... | 37.2 | 42.3 | 41.4 | 41.8 | 1958..... | 33.7 | (²) | 38.9 | 41.2 |
| 1954..... | 33.9 | 38.8 | 37.8 | 37.8 | 1959..... | 33.2 | 38.8 | 38.7 | (²) |

¹ Wisconsin prices are carlot prices paid f.o.b. Wisconsin assembly points. New York, Chicago, and San Francisco prices are wholesale prices of less than carlot.

² Insufficient prices to compute annual average.

³ Discontinued.

Agricultural Marketing Service. Data for 1935-49 in Agricultural Statistics, 1957, table 582.

Table 592.—Cheese:¹ Production in specified countries, average 1951-55, annual 1958 and 1959

| Continent and country | Average 1951-55 | | 1958 | | 1959 ² | |
|-----------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | Factory | Total | Factory | Total | Factory | Total |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| North America: | | | | | | |
| Canada..... | 86 | 87 | 101 | 102 | 118 | 119 |
| United States..... | 1,285 | 1,285 | 1,395 | 1,395 | 1,378 | 1,378 |
| Cuba..... | 5 | 10 | 6 | 12 | 7 | 12 |
| South America: | | | | | | |
| Argentina ³ | 236 | 236 | 241 | 241 | 257 | 257 |
| Brazil..... | ⁴ 67 | 67 | 90 | 147 | ⁴ 99 | 156 |
| Chile..... | 21 | 31 | 20 | 30 | 20 | 30 |
| Colombia..... | | ⁵ 74 | | 111 | | 116 |
| Uruguay..... | | 14 | | 21 | | 17 |
| Europe: | | | | | | |
| Austria..... | 28 | 31 | 46 | 48 | 48 | 50 |
| Belgium..... | 19 | 22 | 27 | 30 | 32 | 35 |
| Denmark..... | 184 | 184 | 237 | 237 | 252 | 252 |
| Finland..... | 45 | 45 | 50 | 50 | 61 | 61 |
| France ⁶ | | 647 | | 950 | | 902 |
| Germany, West ⁷ | 344 | 344 | 319 | 319 | 340 | 340 |
| Greece ⁸ | | 132 | | 154 | | 160 |
| Ireland ⁹ | 5 | 5 | 5 | 5 | 9 | 9 |
| Italy ⁶ | | 706 | | 766 | | 772 |
| Netherlands..... | 342 | 342 | 382 | 410 | 425 | 451 |
| Norway ⁸ | 65 | 67 | 81 | 82 | 84 | 85 |
| Portugal ⁸ | 4 | 4 | 5 | 5 | 6 | 6 |
| Sweden..... | 123 | 123 | 113 | 113 | 116 | 116 |
| Switzerland ⁸ | 115 | 124 | 136 | 136 | 144 | 144 |
| United Kingdom..... | 141 | 149 | 201 | 213 | 184 | 197 |
| Bulgaria ⁸ | 45 | 45 | 81 | 81 | 81 | 81 |
| Czechoslovakia ⁸ | 44 | 44 | 85 | 85 | 85 | 85 |
| Germany, East ⁸ | 53 | 53 | 75 | 75 | 75 | 75 |
| Hungary ⁸ | 10 | 10 | 22 | 22 | 24 | 24 |
| Poland ⁸ | 25 | 25 | 32 | 32 | 32 | 32 |
| Rumania ⁸ | 49 | 49 | 81 | 81 | 81 | 81 |
| Africa: | | | | | | |
| Union of South Africa..... | 24 | 25 | 25 | 26 | 32 | 33 |
| Oceania: | | | | | | |
| Australia..... | 99 | 99 | 86 | 86 | 100 | 100 |
| New Zealand..... | 220 | 220 | 199 | 199 | 207 | 207 |
| Total..... | 3,693 | 5,308 | 4,141 | 6,264 | 4,297 | 6,383 |

¹ Whole milk cheese made from cows' milk, unless otherwise noted.

² Preliminary.

³ Factory cheese only.

⁴ Production in federally-inspected plants only.

⁵ Less than 5 years.

⁶ Includes goats' milk and sheep's milk cheese.

⁷ Includes goats' milk, buffalos' milk and sheep's milk cheese.

⁸ Includes goats' milk cheese.

⁹ Includes sheep's milk cheese.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 593.—Dairy products: United States imports by type of product, 1950-59

| Year | Dried milk ¹ | Cheese | | | | Butter | Casein |
|-------------------------|-------------------------|--------------------|--------------|--------------|--------------|--------------|--------------|
| | | Swiss ² | Cheddar | Other | Total | | |
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1950..... | 3,099 | 8,396 | 13,293 | 34,484 | 56,173 | 10 | 54,552 |
| 1951..... | 12,099 | 9,473 | 12,072 | 30,790 | 52,335 | 59 | 43,388 |
| 1952..... | 55,567 | 10,377 | 6,525 | 32,305 | 49,207 | 458 | 56,838 |
| 1953..... | 7,588 | 11,871 | 7,810 | 36,534 | 56,215 | 126 | 74,246 |
| 1954..... | 1,468 | 11,507 | 2,814 | 35,637 | 49,958 | 962 | 59,833 |
| 1955..... | 2,109 | 12,226 | 2,577 | 37,148 | 51,951 | 742 | 74,480 |
| 1956..... | 1,594 | 12,093 | 2,782 | 38,937 | 53,752 | 743 | 70,674 |
| 1957..... | 1,838 | 12,765 | 2,243 | 35,869 | 50,877 | 749 | 74,604 |
| 1958..... | 2,273 | 13,010 | 3,022 | 39,705 | 55,737 | 788 | 91,265 |
| 1959 ³ | 2,816 | 15,918 | 2,155 | 45,785 | 63,858 | 743 | 94,458 |

¹ Includes cream, whole, skimmed, buttermilk, malted milk and compounds.² Includes Ementhaler with eye-formation and Gruyere process cheese.³ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 594.—Dairy products: United States imports by country of origin, average 1951-55 annual 1958 and 1959

| Commodity and country of origin | Average 1951-55 | 1958 | 1959 ¹ | Commodity and country of origin | Average 1951-55 | 1958 | 1959 ¹ |
|---------------------------------|-----------------|--------------|-------------------|---------------------------------|-----------------|--------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Butter: | | | | Cheese, Swiss ² : | | | |
| Canada..... | 92 | | | Switzerland..... | 9,770 | 10,176 | 11,463 |
| Argentina..... | 40 | 20 | | Others..... | 1,321 | 2,834 | 4,455 |
| Denmark..... | 120 | 180 | 214 | Total..... | 11,091 | 13,010 | 15,918 |
| Australia..... | 3 | 12 | 17 | Milk, dried whole: | | | |
| New Zealand..... | 200 | 457 | 508 | Canada..... | 363 | | |
| Others..... | 14 | 119 | 4 | Netherlands..... | 3,186 | (?) | |
| Total..... | 469 | 788 | 743 | New Zealand..... | 3,713 | 6 | 6 |
| Cheese, all types: | | | | Others..... | 3,116 | | 16 |
| Canada..... | 1,315 | 496 | 445 | Total..... | 10,378 | 6 | 22 |
| Argentina..... | 3,225 | 2,121 | 3,286 | Milk, nonfat dry milk solids: | | | |
| Austria..... | 97 | 467 | 648 | Canada..... | 383 | | 966 |
| Belgium..... | 8 | 26 | 69 | Netherlands..... | 13 | | |
| Denmark..... | 4,906 | 6,984 | 7,837 | New Zealand..... | 41 | 1,640 | 1,087 |
| Finland..... | 548 | 1,142 | 2,314 | Others..... | 482 | 306 | |
| France..... | 1,856 | 2,292 | 2,614 | Total..... | 919 | 1,946 | 2,053 |
| Germany, West..... | 219 | 293 | 507 | Casein: | | | |
| Greece..... | 98 | 207 | 155 | Canada..... | 2,345 | 648 | 839 |
| Italy..... | 19,416 | 22,484 | 22,864 | Argentina..... | 42,146 | 49,021 | 44,926 |
| Netherlands..... | 4,075 | 4,039 | 4,996 | Brazil..... | 305 | 241 | 1,372 |
| Norway..... | 681 | 753 | 638 | Uruguay..... | 1,405 | 989 | 772 |
| Sweden..... | 106 | 152 | 205 | Denmark..... | 1,518 | 222 | 56 |
| Switzerland..... | 9,897 | 10,317 | 11,589 | France..... | 2,957 | 1,209 | 389 |
| Yugoslavia..... | 160 | 312 | 352 | Germany, West..... | 281 | 778 | 1,262 |
| New Zealand..... | 5,143 | 3,327 | 4,825 | Netherlands..... | 1,310 | 2,244 | 2,702 |
| Others..... | 182 | 325 | 514 | Norway..... | 606 | 573 | 668 |
| Total..... | 51,932 | 55,737 | 63,858 | Australia..... | 1,810 | 13,567 | 10,819 |
| Cheese, cheddar: | | | | New Zealand..... | 6,332 | 13,560 | 21,151 |
| Canada..... | 1,191 | 456 | 395 | Others..... | 742 | 8,213 | 9,502 |
| New Zealand..... | 5,141 | 2,531 | 1,733 | Total..... | 61,757 | 91,265 | 94,458 |
| Others..... | 28 | 35 | 27 | | | | |
| Total..... | 6,360 | 3,022 | 2,155 | | | | |

¹ Preliminary.² Ementhaler with eye-formation and Gruyere process cheese.³ Less than 500 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 595.—Dairy products: United States exports¹ by country of destination, average 1951-55, annual 1958 and 1959

| Commodity and country of destination | Average 1951-55 | 1958 | 1959 ² | Commodity and country of destination | Average 1951-55 | 1958 | 1959 ² |
|--------------------------------------|-----------------|----------------|-------------------|---|------------------|----------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Butter: | | | | Milk, dried whole: | | | |
| Canada | 2 | | 45 | Canada | 96 | 305 | 335 |
| Mexico | 44 | 89 | 133 | Mexico | 292 | 85 | 274 |
| Honduras | 21 | 17 | 16 | Costa Rica | 311 | 10 | 7 |
| Nicaragua | 18 | 100 | | Guatemala | 629 | 124 | 85 |
| Cuba | 615 | 607 | 1,581 | Nicaragua | 72 | 55 | 6 |
| Haiti | 55 | 7 | 13 | Cuba | 32 | 74 | 45 |
| Peru | 258 | 126 | 452 | Peru | 287 | 82 | 203 |
| Venezuela | 287 | | | Venezuela | 34,682 | 24,032 | 21,209 |
| Germany, West | 2 | | 4,071 | Belgian Congo | 1,016 | 15 | 11 |
| Italy | 1,388 | | 3,122 | Iran | 122 | 77 | 31 |
| Israel | 3,197 | 17,014 | | Philippines | 1,480 | 1,017 | 1,084 |
| Philippines | 207 | 32 | 115 | Taiwan | 763 | 172 | 89 |
| Saudi Arabia | 16 | 10 | 2 | Thailand | 62 | 12 | 8 |
| Others | 839 | 5,614 | 11,877 | Others | 7,395 | 2,631 | 2,468 |
| Total | 6,849 | 23,616 | 21,427 | Total | 47,239 | 28,691 | 25,845 |
| Cheese, all types: | | | | Milk, nonfat dry milk solids: | | | |
| Canada | 562 | 883 | 1,071 | Canada | 215 | 58 | 81 |
| Mexico | 572 | 803 | 714 | Mexico | 6,526 | 18,590 | 21,233 |
| Guatemala | 32 | 181 | 135 | El Salvador | 452 | 1,435 | 1,888 |
| Bahamas | 54 | 186 | 261 | Guatemala | 773 | 1,881 | 1,639 |
| Bermuda | 17 | 178 | 201 | Honduras | 350 | 253 | 322 |
| Cuba | 487 | 726 | 505 | Cuba | 1,067 | 112 | 160 |
| Haiti | 94 | 113 | 73 | Lee and Windward Islands | 722 | 1,371 | 1,295 |
| Venezuela | 906 | 2,725 | 3,042 | Brazil | 4,737 | 20,864 | 7,966 |
| Belgium | 219 | 838 | 521 | British Guiana | 114 | 373 | 587 |
| Germany, West | 61 | 4 | | Chile | 4,325 | 19 | 20 |
| Greece | 1,218 | 140 | 127 | Colombia | 1,063 | 2,280 | 1,066 |
| Italy | 1,955 | 25 | 22 | Peru | 1,407 | 6,228 | 4,315 |
| United Kingdom | 13,690 | 1 | 5,231 | Venezuela | 349 | 1,676 | 4,554 |
| Israel | 1,357 | 6,395 | | Belgium | (³) | 26 | 14,594 |
| Hong Kong | 5 | 9 | 5 | Germany, West | 368 | 1,153 | 3,329 |
| Japan | 81 | 60 | 46 | Italy | 1,954 | 7,371 | 8,676 |
| Philippines | 95 | 441 | 28 | Tunisia | 12 | 1,749 | 933 |
| Others | 2,123 | 9,380 | 2,019 | Iran | 360 | 2,035 | 1,552 |
| Total | 23,528 | 23,088 | 14,002 | Israel | 19,015 | 19,364 | 20,100 |
| Evaporated milk: | | | | Lebanon | 5,756 | 705 | 4,273 |
| Canada | 49 | 39 | 69 | Turkey | 8 | 4,924 | 5,469 |
| Mexico | 9,346 | 17,514 | 18,607 | Burma | 540 | 1,254 | 2,249 |
| Costa Rica | 477 | 158 | 97 | Hong Kong | 178 | 462 | 626 |
| Honduras | 147 | 14 | 61 | India | 7,890 | 30,214 | 36,860 |
| Jamaica | 37 | 149 | 117 | Indonesia | 1,060 | 1,619 | 7,005 |
| Nicaragua | 339 | 377 | 415 | Japan | 25,006 | 41,491 | 40,225 |
| Bahamas | 90 | 144 | 249 | Pakistan | 672 | 1,325 | 2,155 |
| Cuba | 16,870 | 8,158 | 7,675 | Philippines | 3,575 | 24,705 | 32,995 |
| Haiti | 150 | 5 | | Thailand | 73 | 710 | 682 |
| Peru | 1,748 | 175 | 4 | Others | 45,255 | 28,340 | 49,998 |
| Venezuela | 519 | 307 | 236 | Total | 133,824 | 222,590 | 276,847 |
| Greece | 8,517 | 5,488 | 4,957 | Infant and dietetic food, milk base: | | | |
| Hong Kong | 36 | | 11 | Canada | 148 | 178 | 94 |
| Japan | 397 | 26 | 38 | Mexico | 945 | 569 | 363 |
| Philippines | 87,956 | 92,810 | 49,398 | Costa Rica | 195 | 206 | 238 |
| Vietnam | | 224 | 267 | El Salvador | 202 | 234 | 241 |
| Others | 17,274 | 1,631 | 699 | Guatemala | 256 | 301 | 312 |
| Total | 143,982 | 127,309 | 82,900 | Honduras | 104 | 214 | 280 |
| Condensed milk: | | | | Nicaragua | 64 | 159 | 179 |
| Canada | 37 | 3 | 30 | Cuba | 456 | 196 | 331 |
| Cuba | 3,778 | 48 | 41 | Colombia | 866 | 191 | 177 |
| Venezuela | 346 | 52 | 53 | Ecuador | 154 | 304 | 277 |
| Belgium | 377 | 298 | 206 | Peru | 256 | 174 | 247 |
| Cambodia | | 434 | 2,102 | Venezuela | 3,082 | 3,987 | 5,535 |
| Philippines | 7,431 | 109 | 404 | Union of South Africa | 232 | 383 | 631 |
| Thailand | | 228 | | Indonesia | 386 | 355 | 175 |
| Vietnam | | 33,262 | 34,795 | Philippines | 1,082 | 2,108 | 2,067 |
| Others | 5,526 | 547 | 677 | Taiwan | 244 | 479 | 288 |
| Total | 17,165 | 34,981 | 38,308 | Thailand | 343 | 132 | 251 |
| | | | | Others | 2,131 | 2,111 | 2,583 |
| | | | | Total | 11,146 | 12,281 | 14,269 |

¹ Excludes exports for relief and charity, except by government agencies.

² Preliminary.

³ Less than 5 years.

⁴ Less than 500 pounds.

Table 596.—Dairy products: Exports by principal exporting countries, average 1951-55, annual 1958 and 1959

| Commodity and country of destination | Average 1951-55 | 1958 | 1959 ¹ | Commodity and country of destination | Average 1951-55 | 1958 | 1959 ¹ |
|--------------------------------------|-----------------------|-----------------------|-----------------------|--------------------------------------|-----------------------|-----------------------|-----------------------|
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| Butter: ² | | | | Condensed milk: | | | |
| Canada..... | 1.8 | (³) | 10.5 | Canada..... | 4.5 | | (³) |
| United States ⁴ | 6.8 | 33.6 | 24.6 | United States ⁴ | 17.2 | 35.0 | 38.3 |
| Argentina..... | 21.6 | 17.4 | 53.6 | Denmark..... | 70.9 | 72.8 | 72.5 |
| Denmark..... | 291.4 | 251.8 | 259.3 | France..... | 27.6 | 43.1 | 43.6 |
| Finland..... | 43.6 | 45.3 | 47.2 | Netherlands..... | 303.2 | 313.8 | 362.5 |
| France..... | 8.6 | 27.5 | 26.9 | Sweden..... | 7.2 | 71.6 | (⁵) |
| Netherlands..... | 111.6 | 97.3 | 88.0 | Switzerland..... | 7.8 | 79.5 | 79.2 |
| Norway..... | 5.8 | 9.5 | 14.0 | United Kingdom..... | 34.8 | 48.0 | 46.4 |
| Sweden..... | 30.7 | 44.3 | 9.3 | Australia..... | 64.8 | 75.8 | 46.0 |
| United Kingdom..... | 90.2 | 0.3 | 0.5 | New Zealand..... | 720.1 | 76.0 | 73.5 |
| Australia..... | 192.9 | 139.1 | 179.7 | Total..... | 554.1 | 605.6 | 622.0 |
| New Zealand..... | 348.1 | 392.9 | 432.3 | | | | |
| Total..... | 1,023.1 | 1,059.0 | 1,145.9 | Milk, dried whole: | | | |
| | | | | Canada..... | 13.5 | 17.5 | 18.4 |
| Cheese: | | | | United States ⁴ | 47.2 | 28.7 | 25.8 |
| Canada..... | 13.6 | 15.7 | 20.0 | Denmark..... | 23.7 | 56.9 | 62.1 |
| United States ⁴ | 23.5 | 23.1 | 14.0 | Netherlands..... | 44.3 | 66.0 | 89.0 |
| Argentina..... | 7.2 | 7.0 | 8.1 | Sweden..... | 8.3 | 86.8 | 87.7 |
| Denmark..... | 119.4 | 161.1 | 174.2 | United Kingdom..... | 3.8 | 3.1 | 3.1 |
| Finland..... | 22.5 | 32.8 | 39.4 | Australia..... | 19.5 | 15.4 | 17.0 |
| France..... | 39.7 | 60.9 | 62.3 | New Zealand..... | 13.5 | 10.2 | 14.7 |
| Germany, West..... | 7.3 | 17.3 | 19.5 | Total..... | 173.8 | 204.6 | 238.7 |
| Italy..... | 40.4 | 50.5 | 46.5 | | | | |
| Netherlands..... | 184.2 | 215.1 | 232.8 | Milk, nonfat dry milk: | | | |
| Norway..... | 3.8 | 12.7 | 21.4 | Canada..... | 14.1 | 46.5 | 110.5 |
| Sweden..... | 7.2 | 7.2 | 8.8 | United States ⁴ | 133.8 | 222.6 | 276.8 |
| Switzerland..... | 44.3 | 61.6 | 63.4 | Denmark..... | 1.5 | (⁵) | 1.0 |
| United Kingdom..... | 1.7 | 7.2 | 3.5 | Netherlands..... | 23.0 | 8.1 | 16.1 |
| Australia..... | 48.8 | 19.7 | 39.4 | United Kingdom..... | 1.6 | 20.8 | 10.7 |
| New Zealand..... | 211.8 | 200.3 | 186.9 | Australia..... | 30.8 | 36.2 | 62.4 |
| Total..... | 775.4 | 892.2 | 940.2 | New Zealand..... | 83.3 | 80.4 | 111.4 |
| | | | | Total..... | 288.1 | 414.6 | 588.9 |
| Evaporated milk: | | | | | | | |
| Canada..... | 13.3 | 3.2 | 5.0 | | | | |
| United States ⁴ | 144.0 | 127.3 | 82.9 | | | | |
| Denmark..... | 13.0 | 10.8 | 10.1 | | | | |
| France..... | 5.0 | 17.7 | 27.6 | | | | |
| Netherlands..... | 144.3 | 190.4 | 216.8 | | | | |
| United Kingdom..... | (⁶) | 37.3 | 30.0 | | | | |
| Australia..... | 2.6 | 4.0 | 4.9 | | | | |
| Total..... | 322.2 | 390.7 | 377.3 | | | | |

¹ Preliminary.

² Includes butter equivalent of anhydrous butterfat and ghee.

³ Less than 50,000 pounds.

⁴ Excludes exports for relief and charity, except by Government agencies.

⁵ Less than 5 years.

⁶ Included with condensed milk.

⁷ May include some evaporated milk.

⁸ May include some nonfat dry milk.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

FOOTNOTES FOR TABLE 588

¹ Preliminary.

² Creamery butter only.

³ Less than 5 years.

⁴ Made from the milk of cows, buffalos, sheep and goats.

⁵ For 1955 only.

⁶ Made from the milk of cows, sheep and goats.

⁷ Includes product weight of ghee in those countries where ghee production is common, especially Egypt, India, Turkey and other Middle and Far Eastern countries.

⁸ Includes reported (and estimated for 1959) factory production for U.S.S.R. and Eastern Europe, and estimated factory production for Asia, including China.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 597.—Dairy products: United States exports ¹ by type of product, 1950-59

| Year | Butter | Cheese | Milk and cream | | | |
|-------------------------|--------|--------|--------------------------|-----------------------|--------------|------------------------|
| | | | Evaporated (unsweetened) | Condensed (sweetened) | Whole dried | Nonfat dry milk solids |
| | | | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1950..... | 3,215 | 47,490 | 150,148 | 27,896 | 62,550 | 229,450 |
| 1951..... | 7,127 | 79,640 | 203,352 | 28,870 | 59,496 | 122,543 |
| 1952..... | 914 | 3,811 | 97,095 | 29,553 | 42,319 | 58,728 |
| 1953..... | 363 | 5,912 | 134,300 | 17,979 | 46,070 | 98,098 |
| 1954..... | 3,343 | 5,378 | 131,418 | 1,412 | 42,421 | 164,886 |
| 1955..... | 22,499 | 22,897 | 154,800 | 8,012 | 45,891 | 237,165 |
| 1956..... | 40,383 | 47,935 | 170,101 | 39,851 | 40,483 | 304,563 |
| 1957..... | 5,644 | 28,811 | 164,358 | 37,868 | 40,253 | 253,608 |
| 1958..... | 23,616 | 23,088 | 127,309 | 34,981 | 28,691 | 222,590 |
| 1959 ² | 21,427 | 14,002 | 82,900 | 38,308 | 25,845 | 276,847 |

¹ Excludes exports for relief and charity, except by Government agencies.

² Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1940-49 in Agricultural Statistics, 1957, table 536.

Table 598.—Chickens: Number on farms, and value, United States, January 1, 1945-60 ¹

| Year | Number | | | | | Value per head | Total value |
|-------------------------|-----------|-----------|------------------|----------------|--------------|----------------|-------------|
| | Hens | Pullets | Hens and pullets | Other chickens | All chickens | | |
| | Thousands | Thousands | Thousands | Thousands | Thousands | | |
| 1945 ² | 172,426 | 301,454 | 473,880 | 42,617 | 433,111 | 1.23 | 531,860 |
| 1945..... | 150,712 | 322,108 | 472,820 | 50,407 | 523,227 | 1.21 | 626,259 |
| 1946..... | 150,490 | 280,956 | 431,446 | 35,771 | 467,217 | 1.27 | 662,734 |
| 1947..... | 139,587 | 277,983 | 417,570 | 32,074 | 449,644 | 1.44 | 672,690 |
| 1948..... | 141,044 | 258,336 | 399,380 | 31,496 | 430,876 | 1.44 | 648,293 |
| 1949..... | 137,014 | 286,759 | 423,773 | 32,776 | 456,549 | 1.66 | 716,344 |
| 1950 ³ | 141,178 | 253,160 | 399,338 | 31,650 | 430,988 | 1.09 | 373,559 |
| 1950..... | 135,814 | 261,420 | 397,234 | 29,321 | 426,555 | 1.36 | 622,994 |
| 1951..... | 135,411 | 237,602 | 373,013 | 25,145 | 398,158 | 1.46 | 627,400 |
| 1952..... | 115,840 | 255,130 | 370,970 | 25,806 | 396,776 | 1.53 | 652,940 |
| 1953..... | 111,376 | 257,219 | 368,595 | 22,113 | 390,708 | 1.41 | 561,667 |
| 1954..... | 121,719 | 238,579 | 360,298 | 22,548 | 382,846 | 1.04 | 392,638 |
| 1954 ⁴ | 119,208 | 249,594 | 368,802 | 21,335 | 390,137 | 1.43 | 569,237 |
| 1955..... | 127,891 | 224,619 | 352,510 | 18,374 | 370,884 | 1.05 | 410,741 |
| 1956..... | 119,549 | 244,102 | 363,651 | 19,878 | 383,529 | 1.26 | 482,198 |
| 1957..... | 125,514 | 223,838 | 349,352 | 17,507 | 366,859 | 1.26 | 467,881 |
| 1958..... | | | | | | 1.26 | 482,198 |
| 1959..... | | | | | | 1.05 | 386,441 |
| 1960 ⁵ | | | | | | | |

¹ Does not include commercial broilers.

² United States Census as of Jan. 1.

³ United States Census as of April 1.

⁴ United States Census as of Oct.-Nov.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1909-44 in Agricultural Statistics, 1957, table 588.

Table 599.—Chickens: Hens, pullets, and other chickens on farms, by States, January 1, average 1949–58, annual 1959 and 1960

| State and division | Hens | | | Pullets | | | Other chickens | | |
|-------------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|
| | Average 1949–58 | 1959 | 1960 ¹ | Average 1949–58 | 1959 | 1960 ¹ | Average 1949–58 | 1959 | 1960 ¹ |
| | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands | Thous- ands |
| Maine..... | 908 | 936 | 711 | 2,623 | 2,856 | 2,886 | 108 | 128 | 154 |
| New Hampshire..... | 593 | 541 | 481 | 2,045 | 2,130 | 2,109 | 133 | 132 | 132 |
| Vermont..... | 215 | 222 | 242 | 804 | 729 | 642 | 35 | 37 | 40 |
| Massachusetts..... | 1,076 | 1,034 | 972 | 3,421 | 3,014 | 2,713 | 145 | 112 | 129 |
| Rhode Island..... | 134 | 125 | 128 | 375 | 361 | 339 | 17 | 13 | 13 |
| Connecticut..... | 1,228 | 1,326 | 1,167 | 2,545 | 2,678 | 2,678 | 117 | 102 | 102 |
| New York..... | 4,458 | 4,000 | 3,480 | 7,956 | 9,908 | 5,081 | 662 | 336 | 252 |
| New Jersey..... | 4,177 | 4,686 | 5,061 | 9,441 | 9,150 | 7,412 | 1,012 | 535 | 401 |
| Pennsylvania..... | 6,895 | 6,407 | 6,535 | 14,349 | 14,127 | 13,562 | 2,303 | 1,201 | 1,081 |
| North Atlantic..... | 19,684 | 19,277 | 18,777 | 43,559 | 40,983 | 37,422 | 4,534 | 2,596 | 2,304 |
| Ohio..... | 4,804 | 4,324 | 4,713 | 10,338 | 9,412 | 8,377 | 607 | 328 | 230 |
| Indiana..... | 6,337 | 3,728 | 4,026 | 10,625 | 9,750 | 8,970 | 504 | 375 | 330 |
| Illinois..... | 5,214 | 4,925 | 5,418 | 13,737 | 12,223 | 9,778 | 624 | 251 | 163 |
| Michigan..... | 3,249 | 3,327 | 3,493 | 6,835 | 6,038 | 5,495 | 520 | 318 | 296 |
| Wisconsin..... | 4,932 | 4,476 | 4,789 | 8,766 | 8,815 | 7,581 | 486 | 448 | 394 |
| East North Central..... | 22,107 | 20,780 | 22,439 | 50,300 | 46,238 | 40,201 | 2,741 | 1,720 | 1,413 |
| Minnesota..... | 6,425 | 5,278 | 5,700 | 17,242 | 15,792 | 13,581 | 450 | 329 | 207 |
| Iowa..... | 6,337 | 6,104 | 6,470 | 22,202 | 21,644 | 19,047 | 846 | 463 | 324 |
| Missouri..... | 4,783 | 3,825 | 4,016 | 11,536 | 9,458 | 7,850 | 884 | 500 | 400 |
| North Dakota..... | 1,185 | 1,091 | 1,135 | 2,621 | 2,333 | 2,030 | 184 | 144 | 99 |
| South Dakota..... | 2,287 | 2,348 | 2,606 | 5,938 | 6,444 | 5,928 | 307 | 216 | 179 |
| Nebraska..... | 2,930 | 2,806 | 3,171 | 8,623 | 8,111 | 7,462 | 531 | 455 | 419 |
| Kansas..... | 3,724 | 3,159 | 3,254 | 7,678 | 6,679 | 5,610 | 621 | 491 | 398 |
| West North Central..... | 27,671 | 24,611 | 26,352 | 75,839 | 70,461 | 61,508 | 3,823 | 2,598 | 2,026 |
| Delaware..... | 289 | 253 | 250 | 589 | 485 | 529 | 56 | 35 | 40 |
| Maryland..... | 1,004 | 818 | 802 | 2,040 | 1,818 | 1,654 | 216 | 115 | 100 |
| Virginia..... | 2,986 | 1,748 | 1,958 | 4,214 | 3,836 | 3,644 | 568 | 439 | 351 |
| West Virginia..... | 1,274 | 1,060 | 1,060 | 1,748 | 1,454 | 1,367 | 218 | 85 | 85 |
| North Carolina..... | 4,580 | 4,767 | 4,815 | 6,347 | 7,975 | 7,576 | 1,580 | 1,404 | 1,250 |
| South Carolina..... | 1,736 | 1,644 | 1,825 | 2,244 | 2,711 | 2,928 | 624 | 359 | 291 |
| Georgia..... | 3,024 | 3,092 | 3,247 | 4,316 | 6,240 | 6,365 | 880 | 319 | 338 |
| Florida..... | 1,461 | 1,952 | 2,440 | 1,704 | 2,716 | 2,960 | 411 | 407 | 497 |
| South Atlantic..... | 15,754 | 15,334 | 16,397 | 23,293 | 27,235 | 27,023 | 4,553 | 3,163 | 2,952 |
| Kentucky..... | 3,105 | 2,610 | 2,793 | 5,728 | 4,260 | 4,132 | 792 | 476 | 381 |
| Tennessee..... | 3,601 | 3,211 | 3,179 | 4,658 | 3,844 | 3,383 | 777 | 525 | 483 |
| Alabama..... | 2,820 | 2,651 | 2,784 | 3,247 | 3,836 | 3,376 | 800 | 478 | 435 |
| Mississippi..... | 2,782 | 2,245 | 2,604 | 2,818 | 2,641 | 3,328 | 739 | 480 | 446 |
| Arkansas..... | 2,292 | 1,901 | 2,129 | 2,882 | 2,904 | 2,875 | 554 | 251 | 238 |
| Louisiana..... | 1,414 | 1,067 | 1,110 | 2,040 | 1,550 | 1,364 | 770 | 417 | 350 |
| Oklahoma..... | 3,050 | 2,510 | 2,460 | 3,710 | 2,749 | 2,364 | 229 | 169 | 115 |
| Texas..... | 9,110 | 7,037 | 7,389 | 8,647 | 9,214 | 7,555 | 1,116 | 945 | 567 |
| South Central..... | 28,175 | 23,232 | 24,448 | 33,732 | 30,998 | 28,377 | 5,775 | 3,741 | 3,015 |
| Montana..... | 488 | 470 | 456 | 1,097 | 979 | 930 | 79 | 56 | 49 |
| Idaho..... | 499 | 497 | 512 | 1,225 | 1,159 | 1,147 | 73 | 66 | 61 |
| Wyoming..... | 214 | 172 | 208 | 331 | 368 | 220 | 24 | 12 | 12 |
| Colorado..... | 917 | 719 | 741 | 1,436 | 1,074 | 838 | 114 | 47 | 38 |
| New Mexico..... | 417 | 370 | 366 | 429 | 390 | 386 | 54 | 40 | 40 |
| Arizona..... | 282 | 319 | 303 | 318 | 456 | 410 | 58 | 78 | 55 |
| Utah..... | 1,114 | 968 | 978 | 1,321 | 1,167 | 1,225 | 129 | 94 | 88 |
| Nevada..... | 62 | 40 | 41 | 90 | 72 | 70 | 20 | 15 | 15 |
| Washington..... | 1,742 | 2,009 | 2,049 | 2,991 | 3,560 | 3,734 | 302 | 265 | 252 |
| Oregon..... | 1,332 | 1,295 | 1,424 | 2,157 | 2,339 | 2,152 | 231 | 139 | 149 |
| California..... | 8,190 | 9,456 | 10,023 | 14,604 | 16,693 | 18,195 | 3,545 | 5,248 | 5,038 |
| Western..... | 15,258 | 16,315 | 17,101 | 26,019 | 28,187 | 29,307 | 4,629 | 6,060 | 5,797 |
| United States..... | 128,650 | 119,549 | 125,514 | 252,742 | 244,102 | 223,838 | 26,056 | 19,878 | 17,507 |

¹ Preliminary.

Agricultural Marketing Service.

Table 600.—Chickens: Number on farms, value per head, and total value, by States, January 1, average 1949–58, annual 1959 and 1960¹

| State and division | Number | | | Value per head | | | Total value | | |
|-------------------------|--------------------|----------------|-------------------|--------------------|---------|-------------------|--------------------|------------------|-------------------|
| | Average 1949–58 | 1959 | 1960 ² | Average 1949–58 | 1959 | 1960 ² | Average 1949–58 | 1959 | 1960 ² |
| | Thou- sands | Thou- sands | Thou- sands | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 3,640 | 3,950 | 3,751 | 2.00 | 1.75 | 1.60 | 7,210 | 6,912 | 6,002 |
| New Hampshire..... | 2,772 | 2,803 | 2,722 | 2.02 | 1.80 | 1.65 | 5,599 | 5,045 | 4,491 |
| Vermont..... | 1,054 | 988 | 924 | 2.02 | 1.85 | 1.70 | 2,121 | 1,828 | 1,571 |
| Massachusetts..... | 4,644 | 4,160 | 3,814 | 2.04 | 1.85 | 1.80 | 9,512 | 7,696 | 6,865 |
| Rhode Island..... | 527 | 499 | 480 | 2.02 | 1.85 | 1.80 | 1,068 | 923 | 864 |
| Connecticut..... | 3,890 | 4,106 | 3,947 | 2.01 | 1.85 | 1.75 | 7,792 | 7,596 | 6,907 |
| New York..... | 13,075 | 10,244 | 8,813 | 1.83 | 1.65 | 1.50 | 24,188 | 16,903 | 13,220 |
| New Jersey..... | 14,630 | 14,371 | 12,874 | 1.88 | 1.60 | 1.45 | 27,232 | 22,994 | 18,667 |
| Pennsylvania..... | 23,546 | 21,735 | 21,178 | 1.66 | 1.55 | 1.40 | 39,160 | 33,689 | 29,649 |
| North Atlantic..... | 67,778 | 62,856 | 58,503 | 1.83 | 1.65 | 1.51 | 123,882 | 103,586 | 88,236 |
| Ohio..... | 15,749 | 14,064 | 13,320 | 1.45 | 1.30 | 1.10 | 23,014 | 18,283 | 14,652 |
| Indiana..... | 15,036 | 13,853 | 13,326 | 1.31 | 1.25 | .99 | 19,735 | 17,316 | 13,193 |
| Illinois..... | 19,575 | 17,399 | 15,359 | 1.26 | 1.15 | .87 | 24,751 | 20,009 | 13,362 |
| Michigan..... | 10,604 | 9,683 | 9,284 | 1.54 | 1.40 | 1.20 | 16,289 | 13,556 | 11,141 |
| Wisconsin..... | 14,184 | 13,739 | 12,764 | 1.42 | 1.25 | .96 | 20,164 | 17,174 | 12,353 |
| East North Central..... | 75,148 | 68,738 | 64,053 | 1.38 | 1.26 | 1.01 | 103,953 | 86,338 | 64,601 |
| Minnesota..... | 24,116 | 21,399 | 19,488 | 1.30 | 1.25 | .88 | 31,275 | 26,749 | 17,149 |
| Iowa..... | 29,384 | 28,211 | 25,841 | 1.35 | 1.30 | .87 | 39,703 | 36,674 | 22,482 |
| Missouri..... | 17,203 | 13,733 | 12,266 | 1.09 | .94 | .75 | 19,110 | 12,956 | 9,200 |
| North Dakota..... | 3,991 | 3,588 | 3,264 | 1.09 | .99 | .77 | 4,367 | 3,532 | 2,513 |
| South Dakota..... | 8,532 | 9,008 | 8,713 | 1.17 | 1.10 | .79 | 10,019 | 9,909 | 6,883 |
| Nebraska..... | 12,084 | 11,372 | 11,052 | 1.15 | .98 | .67 | 13,970 | 11,145 | 7,405 |
| Kansas..... | 12,023 | 10,329 | 9,262 | 1.06 | .95 | .70 | 12,888 | 9,813 | 6,483 |
| West North Central..... | 107,333 | 97,670 | 89,886 | 1.22 | 1.13 | .80 | 131,331 | 110,778 | 72,115 |
| Delaware..... | 935 | 773 | 819 | 1.48 | 1.30 | 1.20 | 1,400 | 1,005 | 983 |
| Maryland..... | 3,260 | 2,751 | 2,556 | 1.48 | 1.35 | 1.20 | 4,884 | 3,714 | 3,067 |
| Virginia..... | 7,168 | 6,023 | 5,953 | 1.26 | 1.10 | 1.05 | 9,211 | 6,625 | 6,251 |
| West Virginia..... | 3,240 | 2,599 | 2,512 | 1.25 | 1.20 | 1.05 | 4,118 | 3,119 | 2,638 |
| North Carolina..... | 12,597 | 14,146 | 13,641 | 1.24 | 1.10 | .97 | 15,658 | 15,561 | 13,232 |
| South Carolina..... | 4,604 | 4,714 | 5,044 | 1.35 | 1.25 | 1.15 | 6,267 | 5,892 | 5,801 |
| Georgia..... | 8,220 | 9,651 | 9,950 | 1.26 | 1.25 | 1.10 | 10,346 | 12,064 | 10,945 |
| Florida..... | 3,577 | 5,075 | 5,897 | 1.41 | 1.30 | 1.10 | 5,015 | 6,598 | 6,487 |
| South Atlantic..... | 43,601 | 45,732 | 46,372 | 1.30 | 1.19 | 1.07 | 56,899 | 54,578 | 49,404 |
| Kentucky..... | 9,625 | 7,346 | 7,306 | 1.06 | .92 | .79 | 10,301 | 6,758 | 5,772 |
| Tennessee..... | 9,036 | 7,580 | 7,045 | 1.02 | .91 | .79 | 9,382 | 6,898 | 5,566 |
| Alabama..... | 6,868 | 6,965 | 6,595 | 1.14 | 1.15 | 1.00 | 7,914 | 8,010 | 6,595 |
| Mississippi..... | 6,339 | 5,366 | 6,378 | 1.14 | 1.10 | 1.00 | 7,242 | 5,903 | 6,378 |
| Arkansas..... | 5,728 | 5,056 | 5,242 | 1.01 | .96 | .84 | 5,886 | 4,854 | 4,403 |
| Louisiana..... | 4,224 | 3,034 | 2,824 | 1.35 | 1.25 | 1.15 | 5,783 | 3,792 | 3,248 |
| Oklahoma..... | 6,990 | 5,428 | 4,939 | 1.01 | .94 | .79 | 7,216 | 5,102 | 3,902 |
| Texas..... | 18,872 | 17,196 | 15,511 | 1.09 | 1.10 | .97 | 20,830 | 18,916 | 15,046 |
| South Central..... | 67,682 | 57,971 | 55,840 | 1.09 | 1.04 | .91 | 74,554 | 60,233 | 50,910 |
| Montana..... | 1,664 | 1,505 | 1,435 | 1.39 | 1.25 | 1.15 | 2,327 | 1,881 | 1,650 |
| Idaho..... | 1,797 | 1,722 | 1,720 | 1.34 | 1.25 | 1.05 | 2,418 | 2,152 | 1,806 |
| Wyoming..... | 569 | 452 | 440 | 1.30 | 1.25 | 1.20 | 743 | 565 | 528 |
| Colorado..... | 2,486 | 1,840 | 1,617 | 1.18 | 1.05 | .94 | 2,988 | 1,932 | 1,520 |
| New Mexico..... | 901 | 800 | 792 | 1.32 | 1.30 | 1.10 | 1,207 | 1,040 | 871 |
| Arizona..... | 659 | 853 | 768 | 1.53 | 1.35 | 1.25 | 1,006 | 1,152 | 960 |
| Utah..... | 2,564 | 2,229 | 2,291 | 1.24 | 1.30 | .94 | 3,210 | 2,898 | 2,154 |
| Nevada..... | 172 | 127 | 126 | 1.39 | 1.35 | 1.20 | 243 | 171 | 151 |
| Washington..... | 5,035 | 5,864 | 6,035 | 1.60 | 1.50 | 1.40 | 8,051 | 8,796 | 8,449 |
| Oregon..... | 3,720 | 3,773 | 3,725 | 1.55 | 1.40 | 1.30 | 5,753 | 5,282 | 4,842 |
| California..... | 26,339 | 31,397 | 33,256 | 1.46 | 1.30 | 1.15 | 38,184 | 40,816 | 38,244 |
| Western..... | 45,906 | 50,562 | 52,205 | 1.45 | 1.32 | 1.17 | 66,131 | 66,685 | 61,175 |
| United States..... | 407,448 | 383,529 | 366,859 | 1.36 | 1.26 | 1.05 | 556,750 | 482,198 | 386,441 |

¹ Does not include commercial broilers.² Preliminary.

Agricultural Marketing Service.

Table 601.—Chickens: Numbers in specified countries, average 1951-55, annual 1957-59

| Continent and country | Date ¹ | Average 1951-55 | 1957 | 1958 | 1959 |
|------------------------------|-------------------|----------------------|------------------|------------------|------------------|
| | | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| North America and Caribbean: | | | | | |
| Canada..... | December 1..... | 38,174 | 43,270 | 45,979 | 51,770 |
| Cuba..... | ..... | ² 4,200 | 5,350 | 6,000 | 6,500 |
| Mexico..... | March..... | 60,000 | 74,000 | 75,000 | 75,000 |
| United States..... | January 1..... | 408,641 | 390,137 | 370,884 | 383,529 |
| South America: | | | | | |
| Argentina..... | June..... | ² 46,837 | 55,000 | 60,000 | 60,000 |
| Brazil..... | December 31..... | ² 131,854 | 157,751 | 163,000 | 167,500 |
| Colombia..... | October 1..... | 23,634 | 23,700 | 24,400 | 25,500 |
| Peru..... | December 31..... | 11,197 | 11,648 | 11,850 | 12,362 |
| Venezuela..... | ..... | 9,500 | 13,742 | 16,969 | 17,500 |
| Europe: | | | | | |
| Austria..... | December 3..... | 8,264 | 9,412 | 9,503 | 9,797 |
| Belgium..... | December 31..... | 15,160 | 17,000 | 16,000 | 16,000 |
| Denmark..... | July..... | 23,554 | 23,060 | 26,272 | 26,506 |
| Finland..... | June 15..... | 5,700 | 6,330 | 6,563 | 6,716 |
| France..... | ..... | 86,500 | 97,500 | 101,750 | 103,000 |
| Germany, West..... | December..... | 52,108 | 55,977 | 56,834 | 58,133 |
| Greece..... | November 30..... | 10,410 | 12,416 | 12,907 | 13,363 |
| Ireland..... | January 1..... | ² 9,600 | 7,740 | 7,584 | 7,381 |
| Italy..... | ..... | ² 76,250 | 84,500 | 86,200 | 88,000 |
| Netherlands..... | December..... | 17,436 | 24,618 | 24,862 | 28,100 |
| Norway..... | December 31..... | ² 4,483 | 4,232 | 3,922 | 4,200 |
| Poland..... | ..... | 45,000 | 49,400 | 52,000 | 57,000 |
| Spain..... | ..... | ² 20,675 | 25,000 | 26,000 | 28,000 |
| Sweden..... | April..... | ² 11,362 | 11,600 | 11,600 | 12,500 |
| Switzerland..... | April..... | 6,248 | 6,500 | 6,570 | 6,600 |
| United Kingdom..... | December..... | 59,815 | 68,958 | 69,930 | 77,607 |
| Yugoslavia..... | January..... | 18,806 | 22,613 | 24,912 | 24,394 |
| Africa, Asia and Oceania: | | | | | |
| Australia..... | December..... | 11,500 | 16,500 | 14,500 | 14,500 |
| Israel..... | ..... | ² 3,000 | 4,000 | 5,000 | 5,500 |
| Japan..... | February..... | 41,369 | 45,341 | 47,000 | 50,000 |
| Philippines..... | December..... | 37,174 | 51,839 | 52,469 | 56,142 |
| Turkey..... | December..... | 21,138 | 25,315 | 26,320 | 29,000 |
| Union of South Africa..... | ..... | ² 11,125 | 11,324 | 9,350 | 9,500 |
| Total..... | ..... | 1,330,714 | 1,455,773 | 1,472,130 | 1,531,600 |

¹ Year-end estimates (October-December) shown under following year for comparison.² Less than 5 years.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 602.—Chickens: Farm production, disposition, cash receipts, and gross income, United States, 1950-59 ¹

| Year | Number | | | | | | |
|-------------------|---------------------|-------------------|-----------------------|----------------------------------|------------------|---|------------------|
| | Raised ² | Lost ³ | Produced ⁴ | Change in inventory ⁵ | | Consumed in farm household ⁶ | Sold |
| | | | | Increase | Decrease | | |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1950 | 619,803 | 84,537 | 535,266 | ----- | 25,561 | 152,091 | 408,736 |
| 1951 | 622,942 | 83,393 | 539,549 | ----- | 4,433 | 146,040 | 397,942 |
| 1952 | 560,983 | 87,602 | 473,381 | ----- | 28,397 | 138,286 | 363,492 |
| 1953 | 547,524 | 83,633 | 463,891 | ----- | 1,382 | 128,649 | 336,624 |
| 1954 | 539,908 | 85,060 | 454,848 | ----- | 6,068 | 129,339 | 331,577 |
| 1955 | 461,868 | 84,158 | 377,710 | ----- | 7,862 | 121,366 | 264,206 |
| 1956 | 478,570 | 86,046 | 392,524 | 7,291 | ----- | 123,995 | 261,238 |
| 1957 | 396,576 | 86,796 | 309,780 | ----- | 19,253 | 115,376 | 213,657 |
| 1958 | 431,247 | 80,241 | 351,006 | 12,645 | ----- | 113,969 | 224,392 |
| 1959 ⁷ | 398,719 | 80,616 | 318,103 | ----- | 16,670 | 102,655 | 232,118 |

| Year | Pounds live weight | | | Price per pound live weight | Value of chickens produced | Cash receipts (sales) | Value of chickens consumed on farms ⁶ | Gross income ⁸ |
|-------------------|--------------------|---|--------------|-----------------------------|----------------------------|-----------------------|--|---------------------------|
| | Produced | Consumed in farm household ⁶ | Sold | | | | | |
| | | | | | | | | |
| | | | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | |
| 1950 | 2,309,805 | 564,672 | 1,858,998 | 22.2 | 513,049 | 413,384 | 124,434 | 537,818 |
| 1951 | 2,311,627 | 538,272 | 1,791,376 | 25.0 | 577,133 | 447,483 | 132,918 | 580,401 |
| 1952 | 2,024,500 | 509,943 | 1,637,026 | 22.1 | 447,056 | 361,866 | 110,792 | 472,658 |
| 1953 | 2,046,420 | 469,604 | 1,581,950 | 22.1 | 450,790 | 349,783 | 102,581 | 452,364 |
| 1954 | 1,947,578 | 466,926 | 1,508,118 | 16.8 | 327,799 | 252,922 | 79,747 | 332,669 |
| 1955 | 1,633,741 | 441,565 | 1,228,777 | 18.6 | 303,321 | 228,300 | 81,227 | 309,527 |
| 1956 | 1,668,178 | 448,266 | 1,187,543 | 15.9 | 267,030 | 189,164 | 72,799 | 261,963 |
| 1957 | 1,335,821 | 413,470 | 1,013,856 | 13.6 | 182,685 | 137,704 | 57,181 | 194,885 |
| 1958 | 1,512,508 | 410,161 | 1,046,870 | 13.9 | 210,140 | 145,678 | 56,851 | 202,529 |
| 1959 ⁷ | 1,349,642 | 366,981 | 1,061,580 | 10.9 | 147,657 | 115,390 | 40,047 | 155,437 |

¹ Does not include commercial broiler production.² Total chicks hatched less death loss of chickens and young chickens during the year.³ Death loss during the year of mature chickens on hand Jan. 1.⁴ Chickens raised less death loss during the year of mature chickens on hand Jan. 1.⁵ Change in Jan. 1 inventory numbers during the year.⁶ Chickens consumed in households of farm producers.⁷ Preliminary.⁸ Value of sales plus value of those consumed in households of producers.

Agricultural Marketing Service. Data for 1930-49 in Agricultural Statistics, 1957, table 592.

CHICKENS

| | | | | | | | | | | | | | |
|---------------------|---------|--------|---------|--------|---------|---------|-----------|---------|-----------|-------|---------|---------|--------|
| Delaware..... | 846 | 147 | 699 | 46 | 138 | 515 | 3,454 | 593 | 2,626 | 14.1 | 487 | 370 | 84 |
| Maryland..... | 2,898 | 550 | 2,348 | 195 | 743 | 1,800 | 10,442 | 2,898 | 8,460 | 14.2 | 1,483 | 1,201 | 412 |
| Virginia..... | 6,243 | 1,385 | 4,858 | 70 | 2,626 | 2,402 | 19,782 | 8,588 | 11,530 | 13.8 | 2,730 | 1,591 | 1,185 |
| West Virginia..... | 2,189 | 572 | 1,617 | 87 | 1,133 | 571 | 7,049 | 4,632 | 2,969 | 14.0 | 987 | 416 | 634 |
| North Carolina..... | 16,575 | 3,254 | 13,321 | 505 | 6,425 | 7,401 | 56,371 | 21,022 | 37,745 | 14.1 | 7,948 | 5,322 | 2,989 |
| South Carolina..... | 6,888 | 1,178 | 5,710 | 330 | 3,283 | 2,097 | 20,370 | 10,177 | 8,807 | 14.3 | 2,913 | 1,259 | 1,455 |
| Georgia..... | 17,514 | 2,413 | 15,101 | 289 | 4,621 | 10,541 | 57,663 | 13,209 | 43,218 | 14.0 | 8,071 | 6,051 | 1,849 |
| Florida..... | 5,223 | 1,269 | 3,954 | 822 | 634 | 2,498 | 15,309 | 2,029 | 9,992 | 13.7 | 2,067 | 1,369 | 7,900 |
| South Atlantic..... | 55,376 | 10,768 | 47,608 | 640 | 19,143 | 27,825 | 190,430 | 63,228 | 125,347 | 14.0 | 26,716 | 17,579 | 8,886 |
| Kentucky..... | 8,319 | 1,396 | 6,923 | 40 | 4,917 | 2,046 | 24,560 | 15,734 | 9,002 | 11.6 | 2,849 | 1,044 | 1,825 |
| Tennessee..... | 8,941 | 1,895 | 7,046 | 535 | 4,372 | 3,209 | 24,784 | 13,553 | 13,478 | 11.6 | 2,875 | 1,563 | 2,869 |
| Alabama..... | 6,283 | 1,672 | 4,611 | 370 | 4,099 | 4,184 | 27,553 | 12,297 | 16,736 | 12.3 | 3,389 | 2,059 | 3,135 |
| Mississippi..... | 6,283 | 1,181 | 5,102 | 1,012 | 2,806 | 1,284 | 18,010 | 8,137 | 9,521 | 13.7 | 2,467 | 756 | 3,572 |
| Arkansas..... | 3,500 | 637 | 2,863 | 186 | 2,381 | 2,316 | 18,626 | 8,869 | 9,032 | 11.3 | 2,105 | 1,021 | 1,871 |
| Louisiana..... | 5,546 | 1,303 | 4,243 | 210 | 2,381 | 692 | 9,451 | 7,619 | 2,630 | 15.4 | 1,455 | 405 | 1,173 |
| Oklahoma..... | 15,257 | 4,127 | 11,130 | 1,685 | 6,601 | 6,214 | 39,071 | 19,143 | 27,342 | 11.0 | 4,298 | 3,008 | 5,511 |
| Texas..... | 63,755 | 13,172 | 50,583 | 2,131 | 31,086 | 21,628 | 176,760 | 94,804 | 91,146 | 11.5 | 20,761 | 10,522 | 21,679 |
| South Central..... | 2,412 | 391 | 2,021 | 70 | 711 | 1,380 | 7,811 | 2,702 | 5,382 | 14.0 | 1,094 | 753 | 378 |
| Montana..... | 2,385 | 379 | 2,006 | 2 | 746 | 1,262 | 8,253 | 2,835 | 5,427 | 10.6 | 875 | 575 | 301 |
| Idaho..... | 541 | 108 | 433 | 12 | 264 | 181 | 1,617 | 924 | 712 | 15.5 | 251 | 115 | 143 |
| Wyoming..... | 2,049 | 368 | 1,681 | 223 | 824 | 980 | 6,598 | 3,419 | 4,116 | 11.1 | 732 | 457 | 380 |
| Colorado..... | 656 | 208 | 448 | 8 | 324 | 132 | 1,548 | 1,037 | 541 | 14.0 | 216 | 76 | 145 |
| New Mexico..... | 930 | 162 | 768 | 85 | 147 | 706 | 3,126 | 456 | 3,036 | 13.7 | 428 | 416 | 62 |
| Arizona..... | 2,092 | 557 | 1,535 | 62 | 273 | 1,200 | 5,976 | 928 | 4,800 | 9.2 | 550 | 442 | 85 |
| Utah..... | 130 | 29 | 101 | 1 | 76 | 26 | 353 | 243 | 114 | 11.0 | 39 | 13 | 27 |
| Nevada..... | 4,275 | 1,056 | 3,219 | 171 | 1,001 | 2,047 | 14,751 | 4,704 | 9,826 | 11.1 | 1,637 | 1,091 | 456 |
| Washington..... | 4,271 | 792 | 3,479 | 48 | 744 | 2,783 | 14,189 | 2,976 | 11,410 | 9.8 | 1,391 | 1,118 | 292 |
| Oregon..... | 31,476 | 7,221 | 24,255 | 1,859 | 1,900 | 20,496 | 100,921 | 7,030 | 86,083 | 10.4 | 10,496 | 8,953 | 731 |
| California..... | 51,217 | 11,271 | 39,946 | 1,643 | 7,110 | 31,193 | 165,140 | 26,654 | 131,477 | 10.7 | 17,709 | 14,099 | 3,000 |
| Western..... | 398,719 | 80,616 | 318,103 | 16,070 | 102,655 | 232,118 | 1,349,642 | 366,981 | 1,061,580 | 10.9 | 147,657 | 115,390 | 40,047 |
| United States..... | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 | 1,410 |

1 Does not include commercial broiler production.
 2 Total chicks hatched less death loss of chicks and young chickens during the year.
 3 Death loss during the year of mature chickens on hand Jan. 1.
 4 Chickens raised less death loss during the year of mature chickens on hand Jan. 1.

5 Change in Jan. 1 inventory numbers during the year.
 6 Chickens consumed in households of farm producers.
 7 Value of sales plus value of those consumed in households of producers.

Agricultural Marketing Service.

Table 604.—Chickens and turkeys: Participation in the National Poultry and Turkey Improvement Plans, by States, 1959¹

| State and division | National Poultry Improvement Plan | | | | | National Turkey Improvement Plan | | | | |
|-------------------------|-----------------------------------|------------------|---------------|------------------|-------------------------|----------------------------------|------------------|---------------|------------------|-------------------------|
| | Hatcheries | | Supply flocks | | | Hatcheries | | Supply flocks | | |
| | Number | Egg capacity | Flocks | Birds | Average birds per flock | Number | Egg capacity | Flocks | Birds | Average birds per flock |
| | | <i>Thousands</i> | <i>Number</i> | <i>Thousands</i> | <i>Number</i> | | <i>Thousands</i> | <i>Number</i> | <i>Thousands</i> | <i>Number</i> |
| Maine..... | 21 | 6,893 | 520 | 1,733 | 3,332 | 1 | 54 | 1 | 1 | 567 |
| New Hampshire..... | 16 | 3,639 | 159 | 666 | 4,188 | 6 | 207 | 10 | 14 | 1,363 |
| Vermont..... | 8 | 220 | 105 | 201 | 1,913 | 2 | 41 | 3 | 1 | 493 |
| Massachusetts..... | 40 | 3,753 | 146 | 510 | 3,497 | 15 | 307 | 18 | 13 | 741 |
| Rhode Island..... | 6 | 341 | 26 | 30 | 835 | 2 | 20 | 2 | 1 | 291 |
| Connecticut..... | 61 | 8,619 | 139 | 617 | 4,436 | 9 | 157 | 19 | 27 | 1,432 |
| New York..... | 40 | 5,470 | 154 | 495 | 3,215 | 15 | 330 | 26 | 20 | 788 |
| New Jersey..... | 51 | 8,795 | 165 | 527 | 3,196 | 7 | 326 | 12 | 7 | 561 |
| Pennsylvania..... | 75 | 13,802 | 914 | 1,437 | 1,572 | 22 | 508 | 21 | 18 | 846 |
| North Atlantic..... | 318 | 51,562 | 2,338 | 6,216 | 2,659 | 79 | 2,000 | 112 | 102 | 909 |
| Ohio..... | 101 | 11,879 | 1,903 | 828 | 434 | 31 | 2,098 | 114 | 171 | 1,502 |
| Indiana..... | 183 | 24,991 | 4,646 | 2,616 | 563 | 9 | 707 | 21 | 16 | 744 |
| Illinois..... | 133 | 17,102 | 2,709 | 1,065 | 393 | 14 | 895 | 24 | 28 | 1,178 |
| Michigan..... | 57 | 4,693 | 411 | 309 | 751 | 9 | 1,554 | 70 | 79 | 1,129 |
| Wisconsin..... | 41 | 5,018 | 729 | 390 | 535 | 7 | 904 | 126 | 133 | 1,055 |
| East North Central..... | 515 | 63,683 | 10,398 | 5,206 | 501 | 70 | 6,158 | 355 | 427 | 1,203 |
| Minnesota..... | 143 | 17,349 | 1,623 | 1,276 | 786 | 44 | 5,223 | 566 | 474 | 838 |
| Iowa..... | 108 | 13,950 | 2,685 | 1,305 | 486 | 26 | 3,498 | 106 | 155 | 1,464 |
| Missouri..... | 115 | 22,650 | 6,069 | 2,107 | 347 | 25 | 2,287 | 173 | 147 | 851 |
| North Dakota..... | 15 | 1,530 | 443 | 122 | 276 | 4 | 513 | 32 | 20 | 613 |
| South Dakota..... | 46 | 4,731 | 525 | 245 | 467 | 3 | 210 | 1 | 1 | 923 |
| Nebraska..... | 47 | 4,658 | 794 | 368 | 463 | 10 | 725 | 20 | 25 | 1,228 |
| Kansas..... | 83 | 6,078 | 1,061 | 398 | 375 | 13 | 1,043 | 52 | 36 | 691 |
| West North Central..... | 557 | 70,946 | 13,200 | 5,821 | 441 | 125 | 13,499 | 950 | 858 | 903 |
| Delaware..... | 16 | 9,500 | 273 | 533 | 1,954 | ----- | ----- | 3 | 1 | 270 |
| Maryland..... | 30 | 15,336 | 414 | 278 | 672 | 6 | 154 | 13 | 5 | 385 |
| Virginia..... | 45 | 11,343 | 1,032 | 1,059 | 1,026 | 11 | 3,551 | 253 | 152 | 600 |
| West Virginia..... | 14 | 1,915 | 391 | 114 | 291 | 1 | 65 | 24 | 12 | 501 |
| North Carolina..... | 120 | 20,982 | 1,841 | 3,297 | 1,791 | 10 | 713 | 60 | 93 | 1,551 |
| South Carolina..... | 22 | 3,436 | 225 | 417 | 1,853 | 6 | 560 | 54 | 42 | 770 |
| Georgia..... | 147 | 40,875 | 1,147 | 4,784 | 4,171 | 3 | 173 | 11 | 13 | 1,162 |
| Florida..... | 37 | 5,314 | 63 | 259 | 4,112 | 5 | 172 | 6 | 10 | 1,687 |
| South Atlantic..... | 431 | 108,791 | 5,386 | 10,741 | 1,994 | 42 | 5,388 | 424 | 328 | 771 |
| Kentucky..... | 48 | 4,764 | 1,175 | 317 | 270 | 3 | 1,410 | 17 | 26 | 1,558 |
| Tennessee..... | 33 | 4,289 | 472 | 430 | 911 | ----- | ----- | ----- | ----- | ----- |
| Alabama..... | 56 | 13,135 | 565 | 1,784 | 3,158 | 3 | 47 | 7 | 3 | 423 |
| Mississippi..... | 58 | 15,545 | 428 | 1,558 | 3,640 | 2 | 108 | 2 | 1 | 680 |
| Arkansas..... | 55 | 14,666 | 884 | 1,434 | 1,622 | 5 | 1,271 | 32 | 33 | 1,041 |
| Louisiana..... | 7 | 1,072 | 101 | 260 | 2,576 | ----- | ----- | ----- | ----- | ----- |
| Oklahoma..... | 31 | 4,681 | 663 | 229 | 346 | 20 | 1,190 | 40 | 47 | 1,181 |
| Texas..... | 24 | 4,285 | 182 | 372 | 2,042 | 19 | 1,653 | 176 | 232 | 1,321 |
| South Central..... | 312 | 62,437 | 4,470 | 6,384 | 1,428 | 52 | 5,679 | 274 | 342 | 1,255 |
| Montana..... | 12 | 911 | 78 | 63 | 809 | ----- | ----- | ----- | ----- | ----- |
| Idaho..... | 19 | 1,246 | 120 | 82 | 687 | ----- | ----- | ----- | ----- | ----- |
| Wyoming..... | 2 | 95 | 14 | 4 | 298 | ----- | ----- | ----- | ----- | ----- |
| Colorado..... | 12 | 1,201 | 148 | 57 | 988 | 2 | 25 | 4 | 3 | 766 |
| New Mexico..... | 1 | 50 | 8 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Arizona..... | 5 | 398 | ----- | ----- | 3,324 | 3 | 37 | 3 | 3 | 2,271 |
| Utah..... | 10 | 1,063 | 44 | 27 | 1,675 | 1 | 50 | 2 | 5 | 1,103 |
| Washington..... | 29 | 4,339 | 191 | 476 | 2,494 | 5 | 939 | 26 | 47 | 1,790 |
| Oregon..... | 31 | 3,093 | 337 | 406 | 1,206 | 15 | 2,061 | 119 | 197 | 1,654 |
| California..... | 26 | 5,775 | 106 | 544 | 5,129 | 70 | 8,677 | 200 | 905 | 4,523 |
| Western..... | 147 | 18,171 | 1,046 | 1,733 | 1,658 | 101 | 11,936 | 368 | 1,187 | 3,224 |
| United States..... | 2,280 | 375,590 | 36,838 | 36,101 | 980 | 469 | 44,660 | 2,483 | 3,244 | 1,306 |

¹ Year beginning July 1, 1959.

Agricultural Research Service.

Table 605.—Chickens: Distribution of birds in National Poultry Improvement Plan hatchery supply flocks by breed and variety, 1950-59

| Year beginning July | States reporting | Total birds | New Hampshire | Single Comb White Leghorn | White Plymouth Rock | Barred Plymouth Rock | Rhode Island Red | Cross-mated ¹ | Incross-mated | Other | Total |
|---------------------|------------------|---------------|----------------|---------------------------|---------------------|----------------------|------------------|--------------------------|----------------|----------------|----------------|
| | <i>Number</i> | <i>Number</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| 1950..... | 47 | 33,804,603 | 38.9 | 21.6 | 10.1 | 5.8 | 4.1 | 16.4 | ----- | 3.1 | 100.0 |
| 1951..... | 47 | 37,559,597 | 41.4 | 18.9 | 11.9 | 4.0 | 3.3 | 14.3 | 3.4 | 2.8 | 100.0 |
| 1952..... | 47 | 33,847,682 | 36.2 | 20.1 | 14.8 | 3.5 | 3.2 | 16.0 | 4.0 | 2.2 | 100.0 |
| 1953..... | 47 | 36,027,365 | 25.4 | 18.9 | 23.1 | 2.2 | 2.7 | 19.7 | 5.1 | 2.9 | 100.0 |
| 1954..... | 47 | 37,066,336 | 16.0 | 19.2 | 29.5 | 1.3 | 2.7 | 21.2 | 7.0 | 3.1 | 100.0 |
| 1955..... | 47 | 34,831,690 | 6.7 | 18.9 | 25.2 | 1.2 | 2.3 | 34.0 | 9.1 | 2.6 | 100.0 |
| 1956..... | 47 | 39,013,812 | 4.1 | 14.8 | 21.0 | 1.0 | 1.7 | 47.1 | 8.0 | 2.3 | 100.0 |
| 1957..... | 47 | 35,588,558 | 3.2 | 17.0 | 10.1 | .7 | 1.7 | 57.7 | 8.4 | 1.2 | 100.0 |
| 1958..... | 47 | 39,988,155 | 2.1 | 15.5 | 9.8 | .5 | 1.2 | 63.5 | 6.4 | 1.0 | 100.0 |
| 1959..... | 46 | 36,100,789 | 1.7 | 15.5 | 7.2 | .5 | 1.0 | 66.2 | 6.8 | 1.1 | 100.0 |

¹ Data on cross-mated flocks are not truly indicative of the situation since in several States birds in such flocks are reported under the respective purebred heading and in some States those flocks are cross-mated only for a portion of the year to produce broilers; for the remainder of the year they are mated as purebreds for the production of purebred chicks.

Agricultural Research Service. Data for 1941-49 in Agricultural Statistics, 1957, table 594.

Table 606.—Chickens: Commercial broiler production, and gross income, United States, 1945-59¹

| Year | Production | | Price per pound | Gross income ² | Year | Production | | Price per pound | Gross income ² |
|-----------|------------------|---------------------|-----------------|---------------------------|----------------------|------------------|---------------------|-----------------|---------------------------|
| | Number | Weight | | | | Number | Weight | | |
| | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| 1945..... | 365,572 | 1,107,174 | 29.5 | 327,059 | 1953.... | 946,533 | 2,904,174 | 27.1 | 786,324 |
| 1946..... | 292,527 | 883,855 | 32.7 | 288,603 | 1954.... | 1,047,798 | 3,236,248 | 23.1 | 746,891 |
| 1947..... | 310,168 | 936,442 | 32.3 | 302,170 | 1955.... | 1,091,684 | 3,349,555 | 25.2 | 843,953 |
| 1948..... | 370,515 | 1,126,643 | 36.0 | 405,171 | 1956.... | 1,343,660 | 4,269,502 | 19.6 | 838,450 |
| 1949..... | 513,296 | 1,570,197 | 28.2 | 442,530 | 1957.... | 1,447,528 | 4,682,738 | 18.9 | 886,062 |
| 1950..... | 631,458 | 1,944,524 | 27.4 | 532,652 | 1958.... | 1,659,519 | 5,430,674 | 18.5 | 1,001,990 |
| 1951..... | 788,601 | 2,414,767 | 28.5 | 689,317 | 1959 ³ .. | 1,730,541 | 5,742,795 | 16.1 | 922,402 |
| 1952..... | 860,891 | 2,623,934 | 28.8 | 756,182 | | | | ----- | |

¹ Commercial broilers are young chickens of heavy breeds to be marketed at 2-5 pounds live weight and from which no pullets are kept for egg production. These figures are not included in farm production of chickens.

² Includes value of consumption in households of producers, which is less than 1 per cent of total production.

³ Preliminary.

Agricultural Marketing Service. Data for 1934-44 in Agricultural Statistics, 1957, table 596.

Table 607.—Chickens: Commercial broiler production and gross income, by States, 1958 and 1959¹

| State and division | 1958 | | | | 1959 ³ | | | |
|-------------------------|------------------|---------------------|-----------------|---------------------------|-------------------|---------------------|-----------------|---------------------------|
| | Production | | Price per pound | Gross income ² | Production | | Price per pound | Gross income ² |
| | Number | Weight | | | Number | Weight | | |
| | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>Thousands</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| Maine..... | 56,475 | 214,605 | 19.4 | 41,633 | 58,169 | 221,042 | 17.4 | 38,461 |
| New Hampshire..... | 7,864 | 28,310 | 18.9 | 5,351 | 6,920 | 25,604 | 16.8 | 4,301 |
| Vermont..... | 977 | 3,420 | 18.9 | 646 | 860 | 2,924 | 17.2 | 503 |
| Massachusetts..... | 13,982 | 50,335 | 18.9 | 9,513 | 11,046 | 41,975 | 17.2 | 7,220 |
| Rhode Island..... | 1,700 | 6,290 | 19.1 | 1,201 | 1,581 | 5,534 | 17.7 | 980 |
| Connecticut..... | 30,356 | 103,210 | 19.8 | 20,436 | 26,713 | 90,524 | 17.4 | 15,803 |
| New York..... | 12,893 | 54,151 | 23.1 | 12,509 | 11,604 | 47,576 | 21.0 | 9,991 |
| New Jersey..... | 6,800 | 34,000 | 24.6 | 8,364 | 5,800 | 29,000 | 23.9 | 6,931 |
| Pennsylvania..... | 42,349 | 148,222 | 20.4 | 30,237 | 40,449 | 145,616 | 19.3 | 28,104 |
| North Atlantic..... | 173,396 | 642,543 | 20.2 | 129,890 | 163,142 | 610,095 | 18.4 | 112,294 |
| Ohio..... | 17,575 | 59,755 | 19.0 | 11,353 | 15,993 | 54,376 | 16.5 | 8,972 |
| Indiana..... | 44,912 | 152,701 | 18.8 | 28,708 | 39,523 | 134,378 | 16.0 | 21,500 |
| Illinois..... | 8,419 | 26,941 | 18.3 | 4,930 | 7,064 | 22,605 | 15.9 | 3,594 |
| Michigan..... | 4,700 | 24,440 | 22.0 | 5,377 | 3,600 | 17,280 | 20.5 | 3,542 |
| Wisconsin..... | 19,482 | 64,291 | 19.6 | 12,601 | 20,261 | 68,887 | 16.6 | 11,435 |
| East North Central..... | 95,088 | 328,128 | 19.2 | 62,969 | 86,441 | 297,526 | 16.5 | 49,043 |
| Minnesota..... | 3,950 | 13,430 | 18.1 | 2,431 | 5,135 | 16,946 | 17.8 | 3,016 |
| Iowa..... | 4,192 | 17,606 | 18.8 | 3,310 | 3,354 | 14,758 | 16.8 | 2,479 |
| Missouri..... | 33,900 | 105,090 | 17.8 | 18,706 | 39,200 | 125,440 | 15.0 | 18,816 |
| North Dakota..... | | | | | | | | |
| South Dakota..... | | | | | | | | |
| Nebraska..... | 2,280 | 7,296 | 18.3 | 1,335 | 2,620 | 8,908 | 15.9 | 1,416 |
| Kansas..... | 1,991 | 5,973 | 19.5 | 1,165 | 1,991 | 6,172 | 16.6 | 1,025 |
| West North Central..... | 46,313 | 149,395 | 18.0 | 26,947 | 52,300 | 172,224 | 15.5 | 26,752 |
| Delaware..... | 94,539 | 330,886 | 19.0 | 62,868 | 85,127 | 297,944 | 17.0 | 50,650 |
| Maryland..... | 87,318 | 296,881 | 19.0 | 56,407 | 93,289 | 326,512 | 17.0 | 55,507 |
| Virginia..... | 63,495 | 196,834 | 18.3 | 36,021 | 53,971 | 167,310 | 16.1 | 26,937 |
| West Virginia..... | 27,252 | 89,932 | 18.8 | 16,907 | 27,525 | 93,585 | 16.9 | 15,816 |
| North Carolina..... | 134,600 | 444,180 | 17.6 | 78,176 | 137,400 | 453,420 | 15.2 | 68,920 |
| South Carolina..... | 17,561 | 57,951 | 18.0 | 10,431 | 16,924 | 54,157 | 15.5 | 8,394 |
| Georgia..... | 292,119 | 934,781 | 17.6 | 164,521 | 303,031 | 1,000,002 | 15.3 | 153,000 |
| Florida..... | 11,319 | 35,089 | 18.3 | 6,421 | 10,413 | 33,322 | 16.1 | 5,365 |
| South Atlantic..... | 728,203 | 2,386,534 | 18.1 | 431,752 | 727,680 | 2,426,252 | 15.9 | 384,589 |
| Kentucky..... | 18,500 | 61,050 | 17.6 | 10,745 | 17,575 | 57,998 | 15.3 | 8,874 |
| Tennessee..... | 29,074 | 95,944 | 17.5 | 16,790 | 27,620 | 88,384 | 15.2 | 13,434 |
| Alabama..... | 131,640 | 421,248 | 17.6 | 74,140 | 158,248 | 522,218 | 15.1 | 78,855 |
| Mississippi..... | 85,424 | 264,814 | 17.7 | 46,872 | 107,629 | 333,650 | 15.2 | 50,715 |
| Arkansas..... | 133,331 | 399,993 | 17.6 | 70,399 | 163,997 | 508,391 | 15.0 | 76,259 |
| Louisiana..... | 20,479 | 63,485 | 18.0 | 11,427 | 21,647 | 69,270 | 15.5 | 10,737 |
| Oklahoma..... | 5,479 | 16,985 | 17.9 | 3,040 | 5,260 | 16,832 | 15.1 | 2,542 |
| Texas..... | 114,855 | 344,565 | 18.5 | 63,745 | 115,193 | 357,098 | 15.5 | 55,350 |
| South Central..... | 538,782 | 1,668,084 | 17.8 | 297,158 | 617,169 | 1,953,841 | 15.2 | 296,766 |
| Montana..... | | | | | | | | |
| Idaho..... | 2,837 | 8,511 | 21.5 | 1,830 | 3,348 | 10,714 | 18.6 | 1,993 |
| Wyoming..... | | | | | | | | |
| Colorado..... | 1,163 | 3,722 | 20.3 | 756 | 1,245 | 4,233 | 18.0 | 762 |
| New Mexico..... | | | | | | | | |
| Arizona..... | 588 | 1,705 | 22.5 | 384 | 704 | 2,042 | 21.0 | 429 |
| Utah..... | 2,031 | 6,702 | 21.0 | 1,407 | 2,051 | 6,973 | 20.0 | 1,395 |
| Nevada..... | | | | | | | | |
| Washington..... | 14,939 | 50,793 | 20.7 | 10,514 | 15,985 | 54,349 | 18.6 | 10,109 |
| Oregon..... | 8,340 | 26,688 | 19.6 | 5,231 | 10,723 | 35,386 | 17.8 | 6,299 |
| California..... | 47,839 | 157,869 | 21.0 | 33,152 | 49,753 | 169,160 | 18.9 | 31,971 |
| Western..... | 77,737 | 255,990 | 20.8 | 53,274 | 83,809 | 282,857 | 18.7 | 52,958 |
| United States..... | 1,659,519 | 5,430,674 | 18.5 | 1,001,990 | 1,730,541 | 5,742,795 | 16.1 | 922,402 |

¹ Commercial broilers are young chickens of the heavy breeds, to be marketed at 2-5 pounds live weight, and from which no pullets are kept for egg production. These figures are not included in farm production of chickens.

² Includes value of consumption in households of producers, which is less than 1 percent of total production.

³ Preliminary.

Table 608.—Chicks hatched by commercial hatcheries: Number, average price, and value of production, by States, 1958 and 1959

| State and division | Chicks hatched | | Average price of baby chicks per 100 ¹ | | Value of chick production | |
|-------------------------|------------------|------------------|---|----------------|---------------------------|----------------------|
| | 1958 | 1959 | 1958 | 1959 | 1958 | 1959 |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Maine..... | 65,370 | 60,295 | 31.90 | 32.30 | 20,853 | 19,475 |
| New Hampshire..... | 20,185 | 16,743 | 25.10 | 25.30 | 5,066 | 4,236 |
| Vermont..... | 697 | 379 | 28.80 | 26.60 | 201 | 101 |
| Massachusetts..... | 29,249 | 22,571 | 32.70 | 32.50 | 9,564 | 7,336 |
| Rhode Island..... | 2,885 | 3,118 | 18.00 | 17.50 | 521 | 546 |
| Connecticut..... | 53,020 | 45,450 | 29.20 | 30.20 | 15,482 | 13,726 |
| New England..... | 171,416 | 148,556 | 30.20 | 30.60 | 51,687 | 45,420 |
| New York..... | 23,713 | 22,738 | 36.70 | 36.60 | 8,703 | 8,322 |
| New Jersey..... | 37,340 | 27,500 | 29.60 | 32.00 | 11,053 | 8,800 |
| Pennsylvania..... | 87,082 | 82,028 | 32.90 | 33.10 | 28,650 | 27,151 |
| Middle Atlantic..... | 148,135 | 132,266 | 32.70 | 33.50 | 48,406 | 44,273 |
| Ohio..... | 50,200 | 39,520 | 32.60 | 32.00 | 16,365 | 12,646 |
| Indiana..... | 99,782 | 91,789 | 30.90 | 31.50 | 30,833 | 28,914 |
| Illinois..... | 49,171 | 37,662 | 27.30 | 27.90 | 13,424 | 10,508 |
| Michigan..... | 22,100 | 16,500 | 34.70 | 34.40 | 7,669 | 5,676 |
| Wisconsin..... | 31,636 | 29,440 | 30.20 | 31.80 | 9,554 | 9,362 |
| East North Central..... | 252,889 | 214,911 | 30.80 | 31.20 | 77,845 | 67,106 |
| Minnesota..... | 47,040 | 42,878 | 33.80 | 33.90 | 15,900 | 14,536 |
| Iowa..... | 68,540 | 56,900 | 34.20 | 34.90 | 23,441 | 19,858 |
| Missouri..... | 97,528 | 87,449 | 19.40 | 20.20 | 18,920 | 17,665 |
| North Dakota..... | 3,982 | 3,628 | 21.10 | 20.90 | 840 | 758 |
| South Dakota..... | 14,336 | 13,383 | 30.60 | 31.10 | 4,387 | 4,162 |
| Nebraska..... | 21,313 | 20,951 | 26.50 | 28.10 | 5,648 | 5,887 |
| Kansas..... | 18,915 | 13,674 | 23.30 | 24.00 | 4,407 | 3,282 |
| West North Central..... | 271,654 | 238,863 | 27.10 | 27.70 | 73,543 | 66,148 |
| Delaware..... | 82,322 | 65,903 | 33.30 | 32.70 | 27,413 | 21,550 |
| Maryland..... | 98,061 | 106,409 | 28.00 | 27.40 | 27,457 | 29,156 |
| Virginia..... | 90,281 | 83,699 | 27.20 | 28.00 | 24,556 | 23,436 |
| West Virginia..... | 13,417 | 11,611 | 23.30 | 24.10 | 3,126 | 2,798 |
| North Carolina..... | 145,017 | 145,328 | 25.90 | 24.60 | 37,559 | 35,751 |
| South Carolina..... | 25,173 | 23,428 | 21.00 | 24.60 | 5,286 | 5,763 |
| Georgia..... | 325,478 | 344,538 | 21.40 | 23.40 | 69,652 | 80,622 |
| Florida..... | 30,374 | 28,981 | 28.00 | 27.70 | 8,505 | 8,028 |
| South Atlantic..... | 810,123 | 809,897 | 25.10 | 25.60 | 203,554 | 207,104 |
| Kentucky..... | 21,470 | 18,520 | 18.30 | 18.10 | 3,929 | 3,352 |
| Tennessee..... | 47,635 | 49,715 | 21.00 | 20.80 | 10,003 | 10,341 |
| Alabama..... | 129,393 | 156,034 | 28.80 | 27.20 | 37,265 | 42,441 |
| Mississippi..... | 91,669 | 113,952 | 18.00 | 18.40 | 16,500 | 20,967 |
| East South Central..... | 290,167 | 338,221 | 23.30 | 22.80 | 67,697 | 77,101 |
| Arkansas..... | 134,443 | 154,492 | 16.40 | 16.00 | 22,049 | 24,719 |
| Louisiana..... | 19,939 | 26,365 | 20.50 | 16.80 | 4,087 | 4,429 |
| Oklahoma..... | 12,840 | 12,585 | 19.10 | 17.90 | 2,452 | 2,253 |
| Texas..... | 138,918 | 134,192 | 26.10 | 25.50 | 36,258 | 34,219 |
| West South Central..... | 306,140 | 327,634 | 21.20 | 20.00 | 64,846 | 65,620 |
| Montana..... | 1,935 | 1,771 | 22.30 | 21.10 | 432 | 374 |
| Idaho..... | 4,373 | 5,767 | 27.00 | 27.70 | 1,181 | 1,597 |
| Wyoming..... | 174 | 142 | 19.80 | 18.80 | 34 | 27 |
| Colorado..... | 4,776 | 3,513 | 24.50 | 26.70 | 1,170 | 938 |
| New Mexico..... | 70 | 24 | 23.90 | 23.10 | 17 | 6 |
| Arizona..... | 2,142 | 2,105 | 36.30 | 36.20 | 778 | 762 |
| Utah..... | 3,929 | 4,093 | 34.10 | 28.70 | 1,340 | 1,175 |
| Nevada..... | | | | | | |
| Mountain..... | 17,399 | 17,415 | 28.80 | 28.00 | 4,952 | 4,879 |
| Washington..... | 25,691 | 24,454 | 25.70 | 28.30 | 6,603 | 6,920 |
| Oregon..... | 18,858 | 18,704 | 33.20 | 31.20 | 6,261 | 5,836 |
| California..... | 106,397 | 114,191 | 37.20 | 38.00 | 39,580 | 43,393 |
| Pacific..... | 150,946 | 157,349 | 34.70 | 35.70 | 52,444 | 56,149 |
| United States..... | 2,418,869 | 2,385,112 | 26.70 | 26.60 | 644,974 | 633,800 |

¹ Season average to May 1.

Agricultural Marketing Service.

Table 609.—Chicks hatched by commercial hatcheries: Number, average price, and value of production, United States, 1945-59

| Year | Chicks hatched | Average price of baby chicks per 100 ¹ | Value of chick production | Year | Chicks hatched | Average price of baby chicks per 100 ¹ | Value of chick production |
|-----------|------------------|---|---------------------------|-----------|------------------|---|---------------------------|
| | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>Thousands</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1945----- | 1,620,773 | 15.50 | 251,675 | 1953----- | 1,822,617 | 21.70 | 395,979 |
| 1946----- | 1,265,538 | 15.70 | 198,263 | 1954----- | 1,860,615 | 23.60 | 439,515 |
| 1947----- | 1,289,593 | 16.40 | 211,762 | 1955----- | 1,852,331 | 23.10 | 427,303 |
| 1948----- | 1,261,890 | 18.70 | 235,774 | 1956----- | 2,125,478 | 24.10 | 512,711 |
| 1949----- | 1,504,940 | 19.40 | 292,442 | 1957----- | 2,099,153 | 24.20 | 522,765 |
| 1950----- | 1,532,519 | 18.60 | 284,356 | 1958----- | 2,418,869 | 26.70 | 644,974 |
| 1951----- | 1,773,951 | 19.90 | 353,789 | 1959----- | 2,385,112 | 26.60 | 633,800 |
| 1952----- | 1,731,115 | 20.70 | 358,203 | | | | |

¹ Season average to May 1.

Agricultural Marketing Service. Data for 1930-44 in Agricultural Statistics, 1957, table 597.

Table 610.—Chickens: Sales and average live weight of farm chickens sold, United States, 1950-59¹

| Year | Chickens sold | | | Average live weight | | Total live weight of chickens sold | | |
|-------------------------|------------------|------------------|------------------|---------------------|------------------|------------------------------------|---------------------|---------------------|
| | Young | Mature | Total | Young | Mature | Young | Mature | Total |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Pounds</i> | <i>Pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950----- | 208,185 | 200,551 | 408,736 | 3.8 | 5.3 | 792,628 | 1,066,370 | 1,858,998 |
| 1951----- | 215,147 | 182,795 | 397,942 | 3.8 | 5.3 | 825,410 | 965,966 | 1,791,376 |
| 1952----- | 187,393 | 176,099 | 363,492 | 3.8 | 5.2 | 715,710 | 921,316 | 1,637,026 |
| 1953----- | 164,597 | 172,027 | 336,624 | 4.0 | 5.4 | 657,079 | 924,871 | 1,581,950 |
| 1954----- | 162,119 | 169,458 | 331,577 | 3.8 | 5.2 | 621,650 | 886,468 | 1,508,118 |
| 1955----- | 108,654 | 155,552 | 264,206 | 3.8 | 5.2 | 415,082 | 813,695 | 1,228,777 |
| 1956----- | 112,713 | 148,525 | 261,238 | 3.8 | 5.1 | 431,587 | 755,956 | 1,187,543 |
| 1957----- | 69,238 | 144,419 | 213,657 | 3.8 | 5.2 | 265,893 | 747,963 | 1,013,856 |
| 1958----- | (²) | (²) | 224,392 | (²) | (²) | (²) | (²) | 1,046,870 |
| 1959 ³ ----- | | | 232,118 | | | | | 1,061,580 |

¹ Does not include commercial broiler production.² Discontinued.³ Preliminary.

Agricultural Marketing Service. Data for 1940-49 in Agricultural Statistics, 1957, table 600.

Table 611.—Poultry: Feed-price ratios, and poultry ration cost, United States, 1945-59

| Year | Ratios ¹ | | | Poultry ration cost per 100 lb. ³ | Year | Ratios ¹ | | | Poultry ration cost per 100 lb. ³ |
|-----------|---------------------|--------------------------------|---------------|--|-----------|---------------------|--------------------------------|---------------|--|
| | Egg-feed | Farm chicken-feed ² | Turkey-feed | | | Egg-feed | Farm chicken-feed ² | Turkey-feed | |
| | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Dollars</i> | | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Dollars</i> |
| 1945----- | 13.4 | 8.9 | 11.5 | 2.91 | 1953----- | 12.3 | 5.9 | 8.6 | 3.87 |
| 1946----- | 11.3 | 7.7 | 9.7 | 3.47 | 1954----- | 9.4 | 4.7 | 7.9 | 3.87 |
| 1947----- | 11.1 | 6.5 | 7.7 | 4.17 | 1955----- | 10.8 | 5.2 | 8.3 | 3.61 |
| 1948----- | 11.4 | 7.0 | 9.8 | 4.29 | 1956----- | 10.9 | 4.8 | 8.2 | 3.55 |
| 1949----- | 13.2 | 7.7 | 11.0 | 3.46 | 1957----- | 10.3 | 4.0 | 6.9 | 3.47 |
| 1950----- | 10.3 | 6.2 | 8.8 | 3.58 | 1958----- | 11.2 | 4.3 | 7.2 | 3.41 |
| 1951----- | 12.0 | 6.4 | 8.9 | 4.01 | 1959----- | 9.2 | 3.3 | 6.9 | 3.39 |
| 1952----- | 10.0 | 5.4 | 8.0 | 4.21 | | | | | |

¹ Number of pounds of poultry ration equivalent in value at local market prices to 1 dozen eggs, or 1 pound of chicken or turkey live weight. Simple average of monthly ratios.² Ratios based on price of farm chickens excluding commercial broilers.³ Average of prices paid for commercial feed, excluding broiler mash, and prices received by farmers for grain.

Agricultural Marketing Service. Data for 1930-44 in Agricultural Statistics, 1957, table 602.

Table 612.—Poultry, live: Receipts at 6 markets, by rail and truck, 1950–59

| Year | New York | | | Chicago | | | San Francisco | | |
|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 16 | 120,678 | 120,694 | 1,284 | 62,072 | 63,356 | 56 | 19,828 | 19,884 |
| 1951..... | | 111,233 | 111,233 | 546 | 52,699 | 53,245 | | 22,294 | 22,294 |
| 1952..... | | 105,819 | 105,819 | 541 | 46,715 | 47,256 | | 22,063 | 22,063 |
| 1953..... | | 90,662 | 90,662 | 164 | 35,142 | 35,306 | | 19,372 | 19,372 |
| 1954..... | | 84,604 | 84,604 | 96 | 32,487 | 32,583 | | 16,869 | 16,869 |
| 1955..... | | 74,981 | 74,981 | 14 | 26,182 | 26,196 | | 16,717 | 16,717 |
| 1956..... | | 70,395 | 70,475 | 2 | 27,977 | 27,979 | | 16,838 | 16,838 |
| 1957..... | | 66,082 | 66,082 | | 22,755 | 22,755 | | 16,938 | 16,938 |
| 1958..... | | 61,696 | 61,696 | | 23,903 | 23,903 | | 19,226 | 19,226 |
| 1959..... | | 58,450 | 58,450 | | 14,721 | 14,721 | | 18,938 | 18,938 |

| Year | Philadelphia | | | Boston | | | Detroit | | |
|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 237 | 27,708 | 27,945 | 46 | 6,894 | 6,940 | 17 | 38,252 | 38,269 |
| 1951..... | 142 | 26,853 | 26,995 | | 7,092 | 7,092 | 9 | 36,599 | 36,608 |
| 1952..... | 102 | 22,561 | 22,663 | | 8,658 | 8,658 | | 37,078 | 37,078 |
| 1953..... | 69 | 19,437 | 19,506 | | 9,499 | 9,499 | | 34,373 | 34,373 |
| 1954..... | 26 | 18,486 | 18,512 | | 9,263 | 9,268 | | 26,547 | 26,547 |
| 1955..... | 25 | 16,337 | 16,362 | | 8,217 | 8,217 | | 15,354 | 15,354 |
| 1956..... | 4 | 15,979 | 15,983 | | 8,271 | 8,271 | | 13,548 | 13,548 |
| 1957..... | | 14,590 | 14,590 | | 8,563 | 8,563 | | 12,117 | 12,117 |
| 1958..... | | 12,299 | 12,299 | | 8,331 | 8,331 | | 11,450 | 11,450 |
| 1959..... | | 9,172 | 9,172 | | 15,314 | 15,314 | | 10,204 | 10,204 |

¹ Truck receipts do not include all truck arrivals, as it is impossible to obtain reports from all receivers.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 603.

Table 613.—Poultry, dressed: Receipts at 6 markets, by rail and truck, 1950–59 ¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 66,648 | 256,159 | 322,807 | 19,868 | 97,916 | 117,784 | 15,823 | 23,985 | 39,808 |
| 1951..... | 64,945 | 284,827 | 349,772 | 14,869 | 113,606 | 128,475 | 13,093 | 33,441 | 46,534 |
| 1952..... | 73,967 | 296,510 | 370,477 | 14,287 | 120,004 | 134,291 | 12,694 | 37,053 | 49,747 |
| 1953..... | 49,769 | 278,433 | 328,202 | 9,999 | 121,966 | 131,965 | 11,504 | 36,147 | 47,651 |
| 1954..... | 29,444 | 272,297 | 301,741 | 10,240 | 128,083 | 138,323 | 9,384 | 47,457 | 56,841 |
| 1955..... | 26,166 | 314,045 | 340,211 | 6,312 | 139,441 | 145,753 | 6,495 | 53,275 | 59,770 |
| 1956..... | 29,234 | 347,690 | 376,924 | 4,410 | 169,429 | 173,839 | 5,152 | 67,595 | 72,747 |
| 1957..... | 23,844 | 342,645 | 366,489 | 3,992 | 179,129 | 183,131 | 5,743 | 80,015 | 85,758 |
| 1958..... | 18,342 | 320,872 | 339,214 | 10,459 | 234,847 | 245,306 | 6,680 | 75,602 | 82,282 |
| 1959..... | 18,653 | 254,207 | 272,860 | 11,821 | 253,435 | 265,256 | 10,662 | 57,765 | 68,427 |

| Year | Boston | | | San Francisco | | | Los Angeles | | |
|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 27,428 | 42,611 | 70,039 | 5,506 | 16,146 | 21,652 | 8,198 | 2,606 | 10,804 |
| 1951..... | 30,435 | 50,366 | 80,801 | 6,914 | 13,187 | 20,101 | 12,409 | 3,543 | 15,952 |
| 1952..... | 27,757 | 51,487 | 79,244 | 8,700 | 14,672 | 23,372 | 10,617 | 5,297 | 15,914 |
| 1953..... | 20,642 | 55,194 | 75,736 | 6,908 | 17,718 | 24,626 | 8,089 | 8,494 | 16,583 |
| 1954..... | 14,157 | 58,315 | 72,472 | 1,623 | 22,309 | 23,932 | 3,478 | 14,590 | 18,068 |
| 1955..... | 10,156 | 57,842 | 67,998 | 685 | 26,300 | 26,715 | 1,978 | 25,514 | 27,492 |
| 1956..... | 13,051 | 65,136 | 78,187 | 710 | 44,668 | 45,378 | 541 | 52,790 | 53,331 |
| 1957..... | 11,196 | 64,765 | 75,961 | 255 | 38,138 | 38,393 | 37 | 70,665 | 70,702 |
| 1958..... | 9,985 | 65,364 | 75,349 | 743 | 35,772 | 36,515 | | 136,124 | 136,124 |
| 1959..... | 13,729 | 67,769 | 81,598 | 210 | 31,233 | 31,443 | | 151,169 | 151,169 |

¹ Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 604.

Table 614.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1950-59

| Year | Production | | | Com- mercial storage stocks at beginning of year | Imports | Exports | Com- mercial storage stocks at end of year | Civilian consumption | |
|-------------------------|---------------------------------------|-----------------------------|---------------------------|---|---------------------------|---------------------------|---|---------------------------|---------------------------|
| | Farm and non- farm ¹ | Com- mercial broilers | Total | | | | | Total | Per capita |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1950----- | 1,835 | 1,339 | 3,174 | 161 | 5 | 13 | 163 | 3,097 | 20.6 |
| 1951----- | 1,768 | 1,665 | 3,433 | 163 | 1 | 24 | 187 | 3,275 | 21.7 |
| 1952----- | 1,631 | 1,812 | 3,443 | 187 | 3 | 16 | 123 | 3,384 | 22.1 |
| 1953----- | 1,560 | 2,007 | 3,567 | 123 | (²) | 26 | 145 | 3,424 | 21.9 |
| 1954----- | 1,504 | 2,239 | 3,743 | 145 | (²) | 28 | 139 | 3,629 | 22.8 |
| 1955----- | 1,281 | 2,322 | 3,583 | 139 | 1 | 39 | 125 | 3,467 | 21.4 |
| 1956----- | 1,241 | 3,000 | 4,241 | 125 | (²) | 49 | 164 | 4,063 | 24.6 |
| 1957----- | 1,084 | 3,325 | 4,409 | 164 | (²) | 46 | 134 | 4,301 | 25.5 |
| 1958----- | 1,112 | 3,910 | 5,022 | 134 | 1 | 51 | 179 | 4,844 | 28.3 |
| 1959 ³ ----- | 1,080 | 4,135 | 5,215 | 179 | 1 | 125 | 161 | 5,023 | 28.8 |

¹ Including an allowance for nonfarm (back-yard) production.

² Less than 500,000 pounds.

³ Preliminary.

Agricultural Marketing Service. Data for 1930-49 in Agricultural Statistics, 1957, table 601 through 1946 on "N. Y. dressed weight basis," thereafter on ready-to-cook basis.

Table 615.—Poultry and poultry products: Cold-storage holdings, United States, first of month, average 1954-58 and 1959

| Date | Shell eggs | | Frozen eggs | | Turkeys | | Total poultry ¹ | |
|------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|-------------------------|----------------------------|-------------------------|
| | Average 1954-58 | 1959 | Average 1954-58 | 1959 | Average 1954-58 | 1959 | Average 1954-58 | 1959 |
| | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| January 1----- | 184 | 53 | 70,525 | 57,082 | 135,400 | 162,055 | 284,682 | 346,603 |
| February 1----- | 221 | 57 | 58,725 | 47,085 | 138,903 | 160,476 | 272,960 | 331,835 |
| March 1----- | 264 | 52 | 54,410 | 45,701 | 121,299 | 140,510 | 237,856 | 293,562 |
| April 1----- | 448 | 107 | 73,628 | 55,015 | 104,305 | 112,252 | 201,827 | 250,298 |
| May 1----- | 816 | 532 | 106,546 | 85,119 | 82,577 | 86,699 | 168,444 | 215,310 |
| June 1----- | 1,412 | 1,004 | 143,809 | 119,273 | 70,408 | 67,688 | 148,512 | 199,037 |
| July 1----- | 1,610 | 1,054 | 170,720 | 149,175 | 63,516 | 64,816 | 139,834 | 196,847 |
| August 1----- | 1,431 | 888 | 173,882 | 152,105 | 59,643 | 66,885 | 140,522 | 196,438 |
| September 1----- | 1,080 | 739 | 161,433 | 149,086 | 71,415 | 87,115 | 165,845 | 226,474 |
| October 1----- | 777 | 554 | 142,047 | 134,786 | 112,486 | 133,501 | 225,064 | 277,086 |
| November 1----- | 563 | 467 | 119,062 | 119,355 | 195,604 | 220,370 | 336,132 | 384,611 |
| December 1----- | 325 | 297 | 95,474 | 96,175 | 179,428 | 183,329 | 331,772 | 352,826 |

¹ Includes stocks of turkeys and other poultry.

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Table 616.—Chickens and turkeys: Number officially tested for pullorum disease, and number and percentage of reactors, 1950-59

| Year beginning July | Chicken tests | | | | Turkey tests | | | |
|---------------------|------------------|------------------------------|----------|---------|------------------|-----------------------------|----------|---------|
| | States reporting | Chickens tested (first test) | Reactors | | States reporting | Turkeys tested (first test) | Reactors | |
| | Number | Thousands | Number | Percent | Number | Number | Number | Percent |
| 1950..... | 47 | 35,844 | 199,968 | 0.54 | 43 | 2,392,630 | 8,502 | 0.36 |
| 1951..... | 47 | 39,704 | 149,988 | .38 | 45 | 3,277,780 | 6,725 | .21 |
| 1952..... | 47 | 35,655 | 81,109 | .23 | 43 | 2,753,966 | 4,882 | .18 |
| 1953..... | 47 | 37,766 | 88,918 | .24 | 42 | 2,946,586 | 2,641 | .09 |
| 1954..... | 47 | 39,289 | 40,316 | .10 | 42 | 2,918,037 | 1,007 | .03 |
| 1955..... | 47 | 36,113 | 25,529 | .07 | 41 | 3,310,470 | 1,014 | .03 |
| 1956..... | 47 | 40,614 | 18,369 | .05 | 41 | 3,828,755 | 2,197 | .06 |
| 1957..... | 47 | 36,757 | 11,383 | .03 | 42 | 3,509,580 | 640 | .02 |
| 1958..... | 47 | 40,716 | 9,920 | .02 | 41 | 3,940,033 | 437 | .01 |
| 1959..... | 46 | 37,031 | 6,812 | .02 | 42 | 3,510,154 | 243 | .01 |

Agricultural Research Service. Data for 1930-49 in Agricultural Statistics, 1957, table 608.

Table 617.—Turkeys: Number on farms, and value, United States, Jan. 1, 1945-60

| Year | Turkeys | | Value per head | Total value | Year | Turkeys | | Value per head | Total value |
|-----------|--------------|-----------|----------------|---------------|-------------------------|--------------|-----------|----------------|---------------|
| | Breeder hens | Total | | | | Breeder hens | Total | | |
| | Thousands | Thousands | Dollars | 1,000 dollars | | Thousands | Thousands | Dollars | 1,000 dollars |
| 1945..... | 4,505 | 7,082 | 5.79 | 41,014 | 1953..... | 3,162 | 5,086 | 6.15 | 31,303 |
| 1946..... | 4,841 | 7,862 | 5.75 | 45,228 | 1954..... | 3,095 | 4,956 | 6.32 | 31,313 |
| 1947..... | 3,779 | 5,879 | 6.54 | 38,451 | 1955..... | 3,012 | 4,917 | 5.33 | 26,185 |
| 1948..... | 2,537 | 3,959 | 6.97 | 27,606 | 1956..... | 3,231 | 4,923 | 5.50 | 27,100 |
| 1949..... | 3,148 | 4,622 | 8.80 | 40,682 | 1957..... | 3,674 | 5,802 | 5.05 | 29,316 |
| 1950..... | 3,207 | 5,124 | 6.34 | 32,477 | 1958..... | 3,410 | 5,542 | 4.67 | 25,872 |
| 1951..... | 3,201 | 5,037 | 6.48 | 32,638 | 1959..... | 3,715 | 5,923 | 4.65 | 27,531 |
| 1952..... | 3,694 | 5,725 | 6.99 | 39,999 | 1960 ¹ | 3,436 | 5,673 | 4.91 | 27,827 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1929-44 in Agricultural Statistics, 1957, table 609.

Table 618.—Turkeys: Number on farms, value per head, and total value, by States, Jan. 1, average 1949–58, annual 1959 and 1960

| State and division | Turkeys ¹ | | | Value per head | | | Total value | | |
|-------------------------|----------------------|----------------|-------------------|--------------------|---------|-------------------|--------------------|------------------|-------------------|
| | Average 1949–58 | 1959 | 1960 ² | Average 1949–58 | 1959 | 1960 ² | Average 1949–58 | 1959 | 1960 ² |
| | Thous- ands | Thous- ands | Thous- ands | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 14 | 9 | 7 | 7.14 | 6.00 | 6.30 | 98 | 54 | 44 |
| New Hampshire..... | 13 | 23 | 21 | 7.65 | 6.00 | 6.30 | 133 | 138 | 132 |
| Vermont..... | 12 | 8 | 6 | 7.77 | 6.00 | 6.30 | 92 | 48 | 38 |
| Massachusetts..... | 53 | 54 | 56 | 7.72 | 6.20 | 6.50 | 411 | 335 | 364 |
| Rhode Island..... | 5 | 3 | 3 | 7.75 | 6.30 | 6.60 | 36 | 19 | 20 |
| Connecticut..... | 27 | 30 | 38 | 7.74 | 6.30 | 6.60 | 211 | 189 | 251 |
| New York..... | 96 | 59 | 39 | 7.68 | 6.00 | 5.50 | 748 | 354 | 214 |
| New Jersey..... | 37 | 19 | 20 | 7.73 | 6.20 | 6.50 | 292 | 118 | 130 |
| Pennsylvania..... | 198 | 180 | 177 | 6.97 | 5.20 | 5.60 | 1,387 | 936 | 991 |
| North Atlantic..... | 458 | 385 | 367 | 7.38 | 5.69 | 5.95 | 3,407 | 2,191 | 2,184 |
| Ohio..... | 173 | 268 | 217 | 6.33 | 4.55 | 4.40 | 1,053 | 1,219 | 955 |
| Indiana..... | 54 | 58 | 41 | 6.20 | 4.40 | 4.30 | 335 | 255 | 176 |
| Illinois..... | 64 | 66 | 66 | 6.14 | 4.65 | 4.50 | 396 | 307 | 297 |
| Michigan..... | 106 | 105 | 92 | 5.99 | 4.75 | 4.70 | 637 | 499 | 432 |
| Wisconsin..... | 70 | 153 | 143 | 6.77 | 4.95 | 4.40 | 449 | 757 | 629 |
| East North Central..... | 467 | 650 | 559 | 6.27 | 4.67 | 4.45 | 2,871 | 3,037 | 2,489 |
| Minnesota..... | 292 | 550 | 610 | 5.81 | 4.55 | 4.20 | 1,617 | 2,502 | 2,562 |
| Iowa..... | 158 | 281 | 309 | 6.02 | 4.50 | 4.50 | 935 | 1,264 | 1,390 |
| Missouri..... | 263 | 226 | 211 | 5.56 | 4.30 | 4.40 | 1,464 | 972 | 928 |
| North Dakota..... | 33 | 44 | 40 | 5.38 | 4.30 | 4.00 | 176 | 189 | 160 |
| South Dakota..... | 42 | 73 | 25 | 5.11 | 3.90 | 3.75 | 215 | 285 | 94 |
| Nebraska..... | 39 | 67 | 60 | 5.75 | 4.60 | 4.40 | 219 | 308 | 264 |
| Kansas..... | 88 | 52 | 53 | 5.52 | 4.00 | 4.00 | 504 | 208 | 212 |
| West North Central..... | 916 | 1,293 | 1,308 | 5.68 | 4.43 | 4.29 | 5,129 | 5,728 | 5,610 |
| Delaware..... | 10 | 5 | 7 | 6.98 | 5.00 | 5.30 | 71 | 25 | 37 |
| Maryland..... | 41 | 19 | 16 | 6.98 | 5.20 | 5.50 | 293 | 99 | 88 |
| Virginia..... | 241 | 293 | 182 | 5.40 | 4.15 | 4.30 | 1,270 | 1,216 | 783 |
| West Virginia..... | 66 | 58 | 40 | 5.73 | 3.90 | 4.30 | 368 | 226 | 172 |
| North Carolina..... | 63 | 105 | 110 | 6.02 | 4.20 | 4.40 | 365 | 441 | 484 |
| South Carolina..... | 88 | 75 | 77 | 6.03 | 4.55 | 4.60 | 535 | 341 | 354 |
| Georgia..... | 54 | 36 | 43 | 5.79 | 4.45 | 4.25 | 313 | 160 | 183 |
| Florida..... | 30 | 57 | 34 | 6.01 | 4.80 | 4.60 | 176 | 274 | 156 |
| South Atlantic..... | 593 | 648 | 509 | 5.79 | 4.29 | 4.43 | 3,391 | 2,782 | 2,257 |
| Kentucky..... | 61 | 58 | 54 | 5.58 | 4.25 | 4.30 | 335 | 246 | 232 |
| Tennessee..... | 29 | 22 | 23 | 5.24 | 4.00 | 3.80 | 150 | 88 | 87 |
| Alabama..... | 43 | 30 | 31 | 5.16 | 4.10 | 4.00 | 222 | 123 | 124 |
| Mississippi..... | 47 | 60 | 60 | 5.28 | 4.20 | 4.20 | 241 | 252 | 252 |
| Arkansas..... | 73 | 129 | 103 | 5.18 | 4.20 | 4.00 | 347 | 542 | 412 |
| Louisiana..... | 31 | 23 | 20 | 5.73 | 4.50 | 4.50 | 173 | 104 | 90 |
| Oklahoma..... | 75 | 92 | 77 | 4.97 | 4.10 | 3.90 | 371 | 377 | 300 |
| Texas..... | 469 | 515 | 391 | 4.99 | 4.10 | 4.20 | 2,381 | 2,112 | 1,642 |
| South Central..... | 828 | 929 | 759 | 5.10 | 4.14 | 4.14 | 4,219 | 3,844 | 3,139 |
| Montana..... | 11 | 4 | 3 | 7.06 | 5.50 | 5.20 | 82 | 22 | 16 |
| Idaho..... | 19 | 8 | 11 | 6.69 | 4.80 | 4.60 | 134 | 38 | 51 |
| Wyoming..... | 12 | 4 | 4 | 6.14 | 5.00 | 4.60 | 76 | 20 | 13 |
| Colorado..... | 42 | 30 | 30 | 6.45 | 5.00 | 4.50 | 283 | 150 | 135 |
| New Mexico..... | 9 | 6 | 8 | 6.06 | 4.70 | 4.70 | 59 | 28 | 38 |
| Arizona..... | 14 | 12 | 15 | 6.20 | 5.00 | 4.80 | 84 | 60 | 72 |
| Utah..... | 79 | 69 | 138 | 6.63 | 5.00 | 5.50 | 523 | 345 | 759 |
| Nevada..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Washington..... | 146 | 105 | 89 | 6.78 | 5.10 | 5.20 | 1,028 | 536 | 463 |
| Oregon..... | 307 | 278 | 267 | 6.59 | 5.00 | 5.40 | 2,051 | 1,390 | 1,442 |
| California..... | 1,271 | 1,502 | 1,606 | 6.69 | 4.90 | 5.70 | 8,342 | 7,360 | 9,154 |
| Western..... | 1,912 | 2,018 | 2,171 | 6.65 | 4.93 | 5.60 | 12,671 | 9,949 | 12,148 |
| United States..... | 5,173 | 5,923 | 5,673 | 6.16 | 4.65 | 4.91 | 31,688 | 27,531 | 27,827 |

¹ Birds remaining for market and breeding stock on Jan. 1.² Preliminary.

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Table 619.—Turkeys: Farm production, disposition, cash receipts, and gross income, United States, 1950–59

| Year | Number | | | | | | |
|-------------------------|---------------------|-------------------|-----------------------|----------------------------------|------------------|---|------------------|
| | Raised ¹ | Lost ² | Produced ³ | Change in inventory ⁴ | | Consumed in farm household ⁵ | Sold |
| | | | | Increase | Decrease | | |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1950..... | 44,393 | 259 | 44,134 | ----- | 87 | 641 | 43,580 |
| 1951..... | 53,298 | 243 | 53,055 | 688 | ----- | 629 | 51,738 |
| 1952..... | 62,327 | 210 | 62,117 | ----- | 639 | 688 | 62,068 |
| 1953..... | 59,822 | 196 | 59,626 | ----- | 130 | 682 | 59,074 |
| 1954..... | 67,693 | 186 | 67,507 | ----- | 39 | 679 | 66,867 |
| 1955..... | 65,598 | 188 | 65,410 | 6 | ----- | 653 | 64,751 |
| 1956..... | 76,741 | 214 | 76,527 | 876 | ----- | 671 | 74,980 |
| 1957..... | 81,186 | 219 | 80,967 | ----- | 260 | 739 | 80,438 |
| 1958..... | 78,349 | 225 | 78,124 | 381 | ----- | 763 | 76,980 |
| 1959 ⁶ | 82,063 | 203 | 81,860 | ----- | 250 | 730 | 81,380 |

| Year | Pounds of live weight | | | Price per pound live weight | Value of turkeys produced | Cash receipts (sales) | Value of turkeys consumed on farms ⁵ | Gross income ⁷ |
|-------------------------|-----------------------|---|---------------------|-----------------------------|---------------------------|-----------------------|---|---------------------------|
| | Produced | Consumed in farm household ⁵ | Sold | | | | | |
| | | | | | | | | |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1950..... | 817,482 | 11,345 | 808,454 | 32.9 | 269,190 | 265,745 | 3,907 | 269,652 |
| 1951..... | 949,865 | 10,930 | 926,668 | 37.5 | 355,892 | 347,132 | 4,188 | 351,320 |
| 1952..... | 1,049,218 | 11,312 | 1,048,755 | 33.6 | 353,039 | 352,479 | 3,963 | 356,442 |
| 1953..... | 1,007,995 | 11,471 | 999,482 | 33.7 | 339,538 | 336,458 | 3,985 | 340,443 |
| 1954..... | 1,160,544 | 11,907 | 1,149,229 | 28.8 | 334,231 | 330,808 | 3,596 | 334,404 |
| 1955..... | 1,089,723 | 10,955 | 1,078,595 | 30.2 | 328,719 | 325,338 | 3,428 | 328,766 |
| 1956..... | 1,273,714 | 11,541 | 1,246,934 | 27.2 | 346,386 | 338,995 | 3,310 | 342,305 |
| 1957..... | 1,351,470 | 13,794 | 1,342,491 | 23.4 | 316,142 | 313,805 | 3,505 | 317,810 |
| 1958..... | 1,334,049 | 13,600 | 1,314,225 | 23.9 | 318,411 | 313,542 | 3,389 | 316,931 |
| 1959 ⁶ | 1,388,640 | 12,990 | 1,378,791 | 23.9 | 331,884 | 329,396 | 3,216 | 332,612 |

¹ Total poults hatched less death loss of poults and young turkeys during the year.

² Death loss during the year of breeder hens on hand Jan. 1.

³ Turkeys raised less death loss during the year of breeder hens on hand Jan. 1.

⁴ Change in Jan. 1 inventory numbers during the year.

⁵ Turkeys consumed in households of farm producers.

⁶ Preliminary.

⁷ Value of cash receipts plus value of those consumed in households of producers.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 612.

Table 620.—Turkeys: Farm production, disposition, cash receipts, and gross income, by States, 1959 (preliminary)

| State and division | Number | | | | | | | | | | Price per pound live weight | Value of turkeys produced | Cash receipts (sales) | Value of turkeys consumed on farms ⁶ | Gross income ⁶ | | | | |
|-------------------------|---------------------|------------|-------------------|------------|-----------------------|------------|----------------------------------|----------|---|------------|-----------------------------|---------------------------|-----------------------|---|---------------------------|------------------------------|----------|---|------|
| | Raised ¹ | | Loss ² | | Produced ³ | | Change in inventory ⁴ | | Consumed in farm household ⁵ | | | | | | | Average weight per bird sold | Produced | Consumed in farm household ⁵ | Sold |
| | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Thou-sands | Increase | Decrease | Thou-sands | Thou-sands | | | | | | | | | |
| Maine..... | 52 | 0 | 52 | 2 | 51 | 17.8 | 2,372 | 908 | 53 | 2,46 | 242 | 14 | 256 | | | | | | |
| New Hampshire..... | 122 | 1 | 121 | 2 | 121 | 19.6 | 2,372 | 39 | 2,372 | 610 | 610 | 10 | 620 | | | | | | |
| Vermont..... | 56 | 0 | 56 | 2 | 54 | 19.4 | 1,086 | 58 | 1,067 | 288 | 283 | 15 | 298 | | | | | | |
| Massachusetts..... | 425 | 1 | 424 | 2 | 416 | 18.1 | 7,675 | 109 | 7,530 | 2,203 | 2,161 | 31 | 2,192 | | | | | | |
| Rhode Island..... | 27 | 0 | 27 | 1 | 26 | 19.3 | 521 | 19 | 502 | 154 | 149 | 6 | 155 | | | | | | |
| Connecticut..... | 236 | 1 | 235 | 8 | 223 | 19.4 | 4,559 | 78 | 4,326 | 1,349 | 1,280 | 23 | 1,303 | | | | | | |
| New York..... | 594 | 2 | 592 | 20 | 569 | 19.4 | 11,484 | 310 | 11,562 | 3,572 | 3,596 | 96 | 3,692 | | | | | | |
| New Jersey..... | 154 | 1 | 154 | 1 | 148 | 18.3 | 2,818 | 92 | 2,708 | 910 | 875 | 30 | 905 | | | | | | |
| Pennsylvania..... | 1,300 | 3 | 1,297 | 3 | 1,273 | 18.8 | 24,384 | 508 | 23,932 | 7,071 | 6,940 | 147 | 7,087 | | | | | | |
| North Atlantic..... | 2,967 | 9 | 2,958 | 18 | 2,909 | 18.9 | 55,824 | 1,296 | 54,907 | 16,403 | 16,136 | 372 | 16,508 | | | | | | |
| Ohio..... | 2,986 | 12 | 2,974 | 51 | 2,901 | 16.1 | 47,881 | 386 | 48,316 | 11,108 | 11,209 | 90 | 11,299 | | | | | | |
| Indiana..... | 2,984 | 3 | 2,981 | 17 | 2,955 | 17.0 | 50,777 | 221 | 50,745 | 11,909 | 11,925 | 62 | 11,977 | | | | | | |
| Illinois..... | 1,160 | 3 | 1,157 | 13 | 1,142 | 19.0 | 21,983 | 285 | 21,698 | 5,474 | 5,405 | 71 | 5,474 | | | | | | |
| Michigan..... | 930 | 4 | 926 | 10 | 916 | 17.8 | 16,483 | 178 | 16,536 | 3,659 | 3,671 | 40 | 3,711 | | | | | | |
| Wisconsin..... | 3,999 | 5 | 3,994 | 13 | 3,996 | 15.4 | 61,507 | 123 | 61,638 | 13,962 | 13,969 | 28 | 13,997 | | | | | | |
| East North Central..... | 12,059 | 27 | 12,032 | 91 | 12,022 | 16.5 | 198,531 | 1,193 | 198,833 | 46,112 | 46,177 | 281 | 46,458 | | | | | | |
| Minnesota..... | 13,361 | 26 | 13,335 | 60 | 13,261 | 15.8 | 210,693 | 221 | 209,524 | 47,827 | 47,562 | 60 | 47,612 | | | | | | |
| Iowa..... | 8,029 | 11 | 8,018 | 28 | 7,979 | 17.6 | 141,117 | 194 | 140,430 | 33,021 | 32,861 | 48 | 32,906 | | | | | | |
| Missouri..... | 3,565 | 8 | 3,557 | 15 | 3,542 | 18.6 | 66,160 | 335 | 66,104 | 14,952 | 14,940 | 78 | 15,016 | | | | | | |
| North Dakota..... | 791 | 1 | 790 | 4 | 786 | 18.8 | 14,822 | 301 | 14,626 | 3,238 | 3,188 | 66 | 3,254 | | | | | | |
| South Dakota..... | 778 | 1 | 774 | 48 | 713 | 15.0 | 11,610 | 136 | 12,195 | 2,694 | 2,829 | 31 | 2,860 | | | | | | |
| Nebraska..... | 1,078 | 2 | 1,075 | 7 | 1,063 | 19.8 | 21,288 | 119 | 21,305 | 5,181 | 5,186 | 29 | 5,186 | | | | | | |
| Kansas..... | 825 | 2 | 823 | 1 | 816 | 18.6 | 15,308 | 167 | 15,122 | 3,368 | 3,327 | 37 | 3,364 | | | | | | |
| West North Central..... | 28,424 | 52 | 28,372 | 15 | 28,274 | 17.0 | 481,025 | 1,472 | 479,306 | 110,251 | 109,863 | 334 | 110,197 | | | | | | |

TURKEYS

| | | | | | | | | | | | | | | |
|---------------------|--------|-----|--------|-----|--------|------|-----------|--------|-----------|------|---------|---------|-------|---------|
| Delaware..... | 467 | 0 | 467 | 2 | 463 | 13.1 | 6,117 | 26 | 6,065 | 25.9 | 1,581 | 1,571 | 7 | 1,578 |
| Maryland..... | 243 | 1 | 242 | 10 | 235 | 17.1 | 4,138 | 171 | 4,018 | 23.2 | 1,084 | 1,053 | 45 | 1,098 |
| Virginia..... | 6,696 | 11 | 6,685 | 24 | 6,772 | 10.0 | 66,850 | 240 | 67,720 | 26.0 | 15,376 | 15,576 | 55 | 15,631 |
| West Virginia..... | 1,037 | 3 | 1,035 | 10 | 1,043 | 11.6 | 12,006 | 116 | 12,099 | 23.7 | 2,845 | 2,867 | 27 | 2,894 |
| North Carolina..... | 1,753 | 3 | 1,750 | 24 | 1,721 | 18.1 | 31,674 | 434 | 31,150 | 26.5 | 8,394 | 8,255 | 115 | 8,370 |
| South Carolina..... | 782 | 3 | 779 | 19 | 758 | 19.1 | 14,879 | 363 | 14,478 | 27.2 | 4,047 | 3,938 | 99 | 4,037 |
| Georgia..... | 315 | 1 | 314 | 25 | 282 | 20.0 | 6,280 | 500 | 5,640 | 24.7 | 1,551 | 1,393 | 124 | 1,517 |
| Florida..... | 460 | 1 | 459 | 15 | 467 | 15.0 | 6,865 | 225 | 7,005 | 30.4 | 2,093 | 2,130 | 68 | 2,198 |
| South Atlantic..... | 11,753 | 22 | 11,731 | 129 | 11,741 | 12.6 | 148,829 | 2,075 | 148,175 | 24.8 | 36,974 | 36,783 | 540 | 37,323 |
| Kentucky..... | 363 | 2 | 361 | 14 | 351 | 19.6 | 7,076 | 274 | 6,800 | 22.4 | 1,585 | 1,541 | 61 | 1,602 |
| Tennessee..... | 127 | 1 | 126 | 25 | 100 | 18.0 | 2,268 | 450 | 1,800 | 24.6 | 558 | 1,443 | 111 | 554 |
| Alabama..... | 197 | 2 | 195 | 36 | 158 | 17.8 | 3,471 | 641 | 2,812 | 24.5 | 850 | 689 | 157 | 846 |
| Mississippi..... | 215 | 2 | 213 | 33 | 210 | 17.4 | 4,228 | 574 | 3,654 | 25.2 | 1,065 | 921 | 145 | 1,066 |
| Arkansas..... | 1,874 | 4 | 1,870 | 20 | 1,876 | 18.1 | 33,847 | 362 | 33,956 | 24.0 | 8,123 | 8,149 | 87 | 8,236 |
| Louisiana..... | 31 | 2 | 29 | 3 | 30 | 19.4 | 563 | 582 | 39 | 26.3 | 148 | 140 | 153 | 163 |
| Oklahoma..... | 1,013 | 4 | 1,009 | 14 | 1,010 | 18.5 | 18,666 | 259 | 18,685 | 23.4 | 4,368 | 4,372 | 61 | 4,433 |
| Texas..... | 3,780 | 19 | 3,761 | 96 | 3,789 | 17.5 | 65,818 | 1,680 | 66,308 | 22.8 | 15,007 | 15,118 | 383 | 15,501 |
| South Central..... | 7,630 | 36 | 7,594 | 268 | 7,496 | 17.9 | 135,937 | 4,822 | 134,134 | 23.3 | 31,704 | 31,243 | 1,158 | 32,401 |
| Montana..... | 28 | 0 | 28 | 14 | 15 | 18.0 | 504 | 252 | 270 | 24.7 | 124 | 67 | 62 | 129 |
| Idaho..... | 240 | 0 | 240 | 7 | 230 | 17.5 | 4,199 | 122 | 4,025 | 25.0 | 1,050 | 1,006 | 30 | 1,036 |
| Wyoming..... | 5 | 0 | 5 | 4 | 1 | 16.6 | 83 | 66 | 17 | 25.6 | 21 | 4 | 17 | 21 |
| Colorado..... | 1,286 | 1 | 1,285 | 12 | 1,273 | 19.8 | 25,443 | 238 | 25,205 | 25.6 | 6,513 | 6,452 | 61 | 6,513 |
| New Mexico..... | 83 | 0 | 83 | 8 | 73 | 19.7 | 1,635 | 158 | 1,438 | 25.9 | 423 | 372 | 41 | 413 |
| Arizona..... | 103 | 0 | 103 | 7 | 93 | 19.6 | 2,019 | 137 | 1,823 | 25.6 | 517 | 467 | 35 | 502 |
| Utah..... | 2,637 | 2 | 2,635 | 69 | 2,560 | 19.2 | 50,592 | 115 | 49,152 | 23.5 | 11,889 | 11,551 | 27 | 11,578 |
| Nevada..... | 1 | 1 | 1 | 1 | 0 | 21.0 | 21 | 21 | 0 | 25.4 | 5 | 5 | 5 | 5 |
| Washington..... | 569 | 4 | 565 | 10 | 571 | 20.9 | 11,809 | 209 | 11,934 | 23.2 | 2,740 | 2,769 | 48 | 2,817 |
| Oregon..... | 1,457 | 11 | 1,446 | 12 | 1,445 | 19.4 | 28,053 | 233 | 28,033 | 22.7 | 6,368 | 6,363 | 53 | 6,416 |
| California..... | 12,821 | 39 | 12,782 | 104 | 12,646 | 19.1 | 244,136 | 611 | 241,539 | 24.9 | 60,790 | 60,143 | 152 | 60,295 |
| Western..... | 19,230 | 57 | 19,173 | 153 | 18,907 | 19.2 | 368,494 | 2,162 | 363,436 | 24.5 | 90,440 | 89,194 | 531 | 89,725 |
| United States..... | 82,063 | 203 | 81,860 | 730 | 81,380 | 16.9 | 1,388,640 | 12,990 | 1,378,791 | 23.9 | 331,884 | 329,396 | 3,216 | 332,612 |

1 Total pouls hatched less death loss of pouls and young turkeys during the year.

2 Death loss during the year of breeder hens on hand Jan. 1.

3 Turkeys raised less death loss during the year of breeder hens on hand Jan. 1.

4 Change in Jan. 1 inventory numbers during the year.

5 Turkeys consumed in households of farm producers.

6 Value of sales plus value of those consumed in households of producers.

Agricultural Marketing Service.

Table 621.—Turkeys: Average live weight of birds sold, United States, 1950–59

| Year | Hens | Toms | Fryers | All | Year | Hens | Toms | Fryers | All |
|-----------|---------------|---------------|---------------|---------------|-------------------------|---------------|---------------|---------------|---------------|
| | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> | <i>Pounds</i> |
| 1950..... | 14.1 | 23.0 | ----- | 18.6 | 1955..... | 14.4 | 24.5 | 8.3 | 16.7 |
| 1951..... | 13.6 | 22.2 | ----- | 17.9 | 1956..... | 14.3 | 24.2 | 8.4 | 16.6 |
| 1952..... | 14.3 | 23.7 | 7.6 | 16.9 | 1957..... | 14.3 | 24.0 | 8.3 | 16.7 |
| 1953..... | 14.4 | 24.3 | 8.0 | 16.9 | 1958..... | 14.3 | 24.1 | 8.4 | 17.1 |
| 1954..... | 14.4 | 24.1 | 8.2 | 17.2 | 1959 ¹ | 14.3 | 24.4 | 8.4 | 16.9 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 613.

Table 622.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1950–59

| Year | Pro-duction | Com-mercial storage stocks at beginning of year | Com-mercial storage stocks at end of year | Civilian consumption ¹ | | Year | Pro-duction | Com-mercial storage stocks at beginning of year | Com-mercial storage stocks at end of year | Civilian consumption ¹ | |
|-----------|-----------------------|---|---|-----------------------------------|---------------|-------------------------|-----------------------|---|---|-----------------------------------|---------------|
| | | | | Total | Per capita | | | | | Total | Per capita |
| | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> | | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Pounds</i> |
| 1950..... | 615 | 118 | 110 | 612 | 4.1 | 1955..... | 817 | 121 | 95 | 817 | 5.0 |
| 1951..... | 703 | 110 | 107 | 671 | 4.4 | 1956..... | 956 | 95 | 162 | 859 | 5.2 |
| 1952..... | 795 | 107 | 147 | 713 | 4.7 | 1957..... | 1,031 | 162 | 177 | 987 | 5.9 |
| 1953..... | 758 | 147 | 122 | 741 | 4.8 | 1958..... | 1,022 | 177 | 162 | 1,000 | 5.8 |
| 1954..... | 870 | 122 | 121 | 841 | 5.3 | 1959 ² | 1,086 | 162 | 149 | 1,055 | 6.0 |

¹ Does not include exports prior to 1958; 5 million pounds in 1958 and 12 million pounds in 1959.

² Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 614 through 1946 on "N. Y. dressed weight basis," thereafter on ready-to-cook basis.

Table 623.—Eggs: Number of hens and pullets, rate of lay, and farm production, by States, 1958 and 1959

| State and division | 1958 | | | 1959 ² | | |
|-------------------------|---|--|-----------------|---|--|-----------------|
| | Hens and pullets average number during year | Rate of lay per layer during year ¹ | Eggs produced | Hens and pullets average number during year | Rate of lay per layer during year ¹ | Eggs produced |
| | <i>Thousands</i> | <i>Number</i> | <i>Millions</i> | <i>Thousands</i> | <i>Number</i> | <i>Millions</i> |
| Maine..... | 3,182 | 208 | 662 | 3,066 | 213 | 653 |
| New Hampshire..... | 2,235 | 202 | 452 | 2,183 | 208 | 455 |
| Vermont..... | 860 | 207 | 178 | 820 | 210 | 172 |
| Massachusetts..... | 3,481 | 213 | 741 | 3,443 | 215 | 739 |
| Rhode Island..... | 409 | 213 | 87 | 417 | 211 | 88 |
| Connecticut..... | 3,367 | 215 | 724 | 3,439 | 210 | 721 |
| New York..... | 8,561 | 209 | 1,793 | 7,859 | 215 | 1,686 |
| New Jersey..... | 12,532 | 194 | 2,433 | 12,121 | 196 | 2,379 |
| Pennsylvania..... | 17,321 | 207 | 3,579 | 17,141 | 211 | 3,625 |
| North Atlantic..... | 51,948 | 205 | 10,649 | 50,489 | 208 | 10,518 |
| Ohio..... | 11,521 | 205 | 2,357 | 11,681 | 211 | 2,463 |
| Indiana..... | 11,713 | 208 | 2,440 | 11,357 | 212 | 2,410 |
| Illinois..... | 15,040 | 200 | 3,014 | 14,516 | 205 | 2,970 |
| Michigan..... | 8,239 | 202 | 1,661 | 7,993 | 206 | 1,645 |
| Wisconsin..... | 11,774 | 208 | 2,449 | 11,247 | 213 | 2,401 |
| East North Central..... | 58,287 | 205 | 11,921 | 56,794 | 209 | 11,889 |
| Minnesota..... | 18,217 | 212 | 3,867 | 17,508 | 217 | 3,803 |
| Iowa..... | 23,586 | 216 | 5,084 | 23,357 | 216 | 5,042 |
| Missouri..... | 10,676 | 187 | 2,000 | 10,337 | 181 | 1,970 |
| North Dakota..... | 2,913 | 182 | 529 | 2,764 | 184 | 508 |
| South Dakota..... | 7,253 | 202 | 1,455 | 7,352 | 205 | 1,506 |
| Nebraska..... | 9,173 | 203 | 1,860 | 9,295 | 206 | 1,915 |
| Kansas..... | 8,468 | 200 | 1,697 | 8,328 | 202 | 1,681 |
| West North Central..... | 80,286 | 206 | 16,502 | 78,941 | 208 | 16,425 |
| Delaware..... | 643 | 184 | 118 | 647 | 185 | 120 |
| Maryland..... | 2,126 | 185 | 393 | 2,128 | 192 | 408 |
| Virginia..... | 4,356 | 189 | 824 | 4,687 | 199 | 935 |
| West Virginia..... | 2,107 | 178 | 374 | 2,040 | 186 | 380 |
| North Carolina..... | 9,452 | 193 | 1,828 | 9,913 | 199 | 1,973 |
| South Carolina..... | 2,986 | 186 | 555 | 3,574 | 193 | 691 |
| Georgia..... | 6,869 | 199 | 1,364 | 7,726 | 205 | 1,585 |
| Florida..... | 3,382 | 208 | 705 | 4,130 | 216 | 891 |
| South Atlantic..... | 31,921 | 193 | 6,161 | 34,845 | 200 | 6,983 |
| Kentucky..... | 5,686 | 170 | 964 | 5,602 | 178 | 998 |
| Tennessee..... | 5,454 | 166 | 905 | 5,518 | 173 | 953 |
| Alabama..... | 4,886 | 186 | 907 | 5,184 | 189 | 982 |
| Mississippi..... | 3,803 | 163 | 619 | 4,661 | 181 | 843 |
| Arkansas..... | 3,650 | 175 | 638 | 3,920 | 190 | 745 |
| Louisiana..... | 2,155 | 164 | 353 | 1,968 | 172 | 338 |
| Oklahoma..... | 4,289 | 179 | 767 | 4,315 | 182 | 787 |
| Texas..... | 12,544 | 184 | 2,305 | 13,029 | 183 | 2,384 |
| South Central..... | 42,467 | 176 | 7,458 | 44,197 | 182 | 8,030 |
| Montana..... | 1,215 | 196 | 238 | 1,234 | 198 | 244 |
| Idaho..... | 1,425 | 212 | 302 | 1,435 | 217 | 312 |
| Wyoming..... | 348 | 193 | 67 | 347 | 193 | 67 |
| Colorado..... | 1,539 | 191 | 294 | 1,530 | 190 | 291 |
| New Mexico..... | 644 | 186 | 120 | 632 | 190 | 120 |
| Arizona..... | 539 | 210 | 113 | 626 | 212 | 133 |
| Utah..... | 1,777 | 208 | 369 | 1,794 | 221 | 397 |
| Nevada..... | 102 | 157 | 16 | 98 | 163 | 16 |
| Washington..... | 4,499 | 222 | 997 | 4,798 | 228 | 1,094 |
| Oregon..... | 2,826 | 221 | 625 | 2,918 | 221 | 646 |
| California..... | 21,624 | 225 | 4,871 | 22,884 | 229 | 5,236 |
| Western..... | 36,538 | 219 | 8,012 | 38,296 | 223 | 8,556 |
| United States..... | 301,447 | 201 | 60,703 | 303,562 | 206 | 62,401 |

¹ Number of eggs produced during the year divided by the average number of hens and pullets of laying age on hand during the year.

² Preliminary.

Table 6:24.—Eggs: Farm production, disposition, cash receipts, and gross income, United States, 1945-59

| Year | Hens and pullets, average number during year | Rate of lay per layer during year ¹ | Eggs | | | | Price per dozen | Value of eggs produced | Cash receipts (sales) | Value of eggs consumed on farms ² | Gross income ³ |
|-------------------|--|--|----------------|------------------------|---|--------|-----------------|------------------------|-----------------------|--|---------------------------|
| | | | Total produced | Used for farm batching | Consumed in farm household ² | Sold | | | | | |
| | | | | | | | | | | | |
| 1945 | 369,430 | 152 | 56,221 | 354 | 7,502 | 46,365 | 1,762,536 | 1,518,091 | 233,290 | 1,751,381 | |
| 1946 | 357,592 | 156 | 55,962 | 263 | 7,551 | 46,148 | 1,751,339 | 1,507,948 | 235,068 | 1,743,016 | |
| 1947 | 345,117 | 160 | 55,384 | 222 | 7,133 | 46,029 | 2,086,151 | 1,813,162 | 264,557 | 2,077,719 | |
| 1948 | 331,589 | 166 | 54,899 | 196 | 6,800 | 47,903 | 2,152,819 | 1,883,766 | 261,275 | 2,145,041 | |
| 1949 | 330,999 | 170 | 56,154 | 187 | 6,685 | 49,282 | 2,110,011 | 1,856,927 | 246,028 | 2,102,955 | |
| 1950 | 339,540 | 174 | 58,954 | 162 | 6,064 | 52,188 | 1,777,569 | 1,578,632 | 193,939 | 1,772,571 | |
| 1951 | 327,831 | 177 | 58,063 | 140 | 6,066 | 51,857 | 2,303,374 | 2,062,411 | 235,342 | 2,237,753 | |
| 1952 | 320,491 | 181 | 57,891 | 120 | 5,939 | 52,009 | 2,005,967 | 1,801,231 | 200,532 | 2,001,763 | |
| 1953 | 312,086 | 185 | 57,891 | 104 | 5,578 | 52,209 | 2,203,232 | 2,073,381 | 215,698 | 2,289,079 | |
| 1954 | 314,153 | 188 | 58,933 | 87 | 5,530 | 53,316 | 1,798,100 | 1,627,391 | 187,957 | 1,795,348 | |
| 1955 | 309,104 | 192 | 59,496 | 75 | 5,534 | 53,887 | 1,926,122 | 1,747,420 | 176,191 | 1,923,611 | |
| 1956 | 309,945 | 196 | 60,877 | 75 | 5,514 | 55,288 | 1,963,616 | 1,784,434 | 176,688 | 1,961,122 | |
| 1957 | 304,763 | 198 | 60,436 | 59 | 5,468 | 54,909 | 1,800,998 | 1,637,421 | 161,717 | 1,799,138 | |
| 1958 | 301,447 | 201 | 60,703 | 60 | 5,143 | 55,500 | 1,937,831 | 1,771,164 | 164,631 | 1,935,795 | |
| 1959 ⁴ | 303,562 | 206 | 62,401 | 54 | 4,937 | 57,410 | 1,617,714 | 1,489,080 | 128,634 | 1,617,714 | |

¹ Number of eggs produced during the year divided by the average of hens and pullets of laying age on hand during the year.² Consumed in households of farm producers.³ Value of sales plus value of eggs consumed in households of producers.⁴ Preliminary.

Agricultural Marketing Service. Data for 1920-44 in Agricultural Statistics, 1957, table 615.

Table 625.—Eggs: Farm production, disposition, cash receipts, and gross income, by States, 1959 (preliminary)

| State and division | Produced | Used for farm hatching | Consumed in farm household ¹ | Sold | Price per dozen | Value of eggs produced | Cash receipts (sales) | Value of eggs on farms ¹ | Gross income ² |
|-------------------------|-----------------|------------------------|---|-----------------|-----------------|------------------------|-----------------------|-------------------------------------|---------------------------|
| | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Maine..... | 653 | 1 | 19 | 633 | 48.8 | 26,555 | 25,742 | 773 | 26,515 |
| New Hampshire..... | 455 | (*) | 8 | 447 | 45.3 | 17,176 | 16,874 | 302 | 17,176 |
| Vermont..... | 172 | (*) | 18 | 154 | 41.5 | 5,948 | 5,326 | 622 | 5,948 |
| Massachusetts..... | 739 | 1 | 12 | 726 | 45.8 | 28,205 | 27,709 | 495 | 28,167 |
| Rhode Island..... | 88 | (*) | 2 | 86 | 45.1 | 3,307 | 3,232 | 75 | 3,307 |
| Connecticut..... | 721 | (*) | 14 | 707 | 44.3 | 26,617 | 26,100 | 517 | 26,617 |
| New York..... | 1,686 | (*) | 96 | 1,590 | 36.8 | 51,704 | 48,760 | 2,944 | 51,704 |
| New Jersey..... | 2,379 | 1 | 26 | 2,352 | 36.7 | 72,758 | 71,932 | 795 | 72,727 |
| Pennsylvania..... | 3,625 | 3 | 154 | 3,468 | 36.1 | 109,052 | 104,329 | 4,633 | 108,962 |
| North Atlantic..... | 10,518 | 6 | 349 | 10,163 | 39.0 | 341,322 | 330,004 | 11,119 | 341,123 |
| Ohio..... | 2,463 | 1 | 184 | 2,278 | 29.0 | 59,523 | 55,052 | 4,447 | 59,499 |
| Indiana..... | 2,410 | 1 | 145 | 2,264 | 27.9 | 56,032 | 52,638 | 3,371 | 56,009 |
| Illinois..... | 2,970 | 2 | 193 | 2,775 | 26.0 | 64,350 | 60,125 | 4,182 | 64,307 |
| Michigan..... | 1,645 | (*) | 132 | 1,513 | 27.9 | 38,246 | 35,177 | 3,069 | 38,246 |
| Wisconsin..... | 2,401 | 1 | 189 | 2,211 | 27.5 | 55,023 | 50,669 | 4,331 | 55,000 |
| East North Central..... | 11,889 | 5 | 843 | 11,041 | 27.6 | 273,174 | 253,661 | 19,400 | 273,061 |
| Minnesota..... | 3,803 | 1 | 210 | 3,592 | 22.9 | 72,574 | 68,547 | 4,007 | 72,554 |
| Iowa..... | 5,042 | 3 | 278 | 4,761 | 23.3 | 97,899 | 92,443 | 5,398 | 97,841 |
| Missouri..... | 1,970 | 2 | 239 | 1,729 | 26.9 | 44,161 | 38,758 | 5,358 | 44,116 |
| North Dakota..... | 508 | (*) | 77 | 431 | 22.2 | 9,398 | 7,974 | 1,424 | 9,398 |
| South Dakota..... | 1,506 | 1 | 90 | 1,415 | 22.4 | 28,112 | 26,413 | 1,680 | 28,093 |
| Nebraska..... | 1,915 | 1 | 148 | 1,766 | 23.1 | 36,864 | 33,996 | 2,849 | 36,845 |
| Kansas..... | 1,681 | 1 | 173 | 1,507 | 23.6 | 33,060 | 29,638 | 3,402 | 33,040 |
| West North Central..... | 16,425 | 9 | 1,215 | 15,201 | 23.5 | 322,068 | 297,769 | 24,118 | 321,887 |
| Delaware..... | 120 | (*) | 7 | 113 | 43.3 | 4,330 | 4,077 | 253 | 4,330 |
| Maryland..... | 408 | (*) | 32 | 376 | 36.7 | 12,478 | 11,499 | 979 | 12,478 |
| Virginia..... | 935 | 1 | 157 | 777 | 37.1 | 28,907 | 24,022 | 4,854 | 28,876 |
| West Virginia..... | 380 | (*) | 70 | 310 | 37.1 | 11,748 | 9,584 | 2,164 | 11,748 |
| North Carolina..... | 1,973 | 2 | 252 | 1,719 | 37.7 | 61,985 | 54,005 | 7,917 | 61,922 |
| South Carolina..... | 691 | 2 | 98 | 591 | 40.2 | 23,148 | 19,798 | 3,283 | 23,081 |
| Georgia..... | 1,585 | 4 | 136 | 1,445 | 41.4 | 54,682 | 49,852 | 4,692 | 54,544 |
| Florida..... | 891 | (*) | 36 | 855 | 39.1 | 29,032 | 27,859 | 1,173 | 29,032 |
| South Atlantic..... | 6,983 | 9 | 788 | 6,186 | 38.9 | 226,310 | 200,696 | 25,315 | 226,011 |
| Kentucky..... | 998 | 2 | 221 | 775 | 29.4 | 24,451 | 18,988 | 5,414 | 24,402 |
| Tennessee..... | 953 | 3 | 231 | 719 | 33.5 | 26,605 | 20,072 | 6,449 | 26,521 |
| Alabama..... | 982 | 3 | 147 | 832 | 38.4 | 31,424 | 26,624 | 4,704 | 31,328 |
| Mississippi..... | 843 | 4 | 119 | 720 | 40.7 | 28,592 | 24,420 | 4,036 | 28,456 |
| Arkansas..... | 745 | 2 | 126 | 617 | 35.5 | 22,040 | 18,253 | 3,727 | 21,980 |
| Louisiana..... | 338 | 2 | 93 | 243 | 39.7 | 11,182 | 8,039 | 3,077 | 11,816 |
| Oklahoma..... | 787 | 1 | 137 | 649 | 27.2 | 17,839 | 14,711 | 3,105 | 17,816 |
| Texas..... | 2,384 | 3 | 275 | 2,106 | 30.9 | 61,388 | 54,230 | 7,081 | 61,311 |
| South Central..... | 8,030 | 20 | 1,349 | 6,661 | 33.4 | 223,521 | 185,337 | 37,593 | 222,930 |
| Montana..... | 244 | (*) | 44 | 200 | 35.3 | 7,178 | 5,883 | 1,294 | 7,177 |
| Idaho..... | 312 | (*) | 38 | 274 | 33.4 | 8,684 | 7,626 | 1,058 | 8,684 |
| Wyoming..... | 67 | (*) | 14 | 53 | 36.3 | 2,027 | 1,603 | 424 | 2,027 |
| Colorado..... | 291 | (*) | 47 | 244 | 31.7 | 7,687 | 6,446 | 1,242 | 7,688 |
| New Mexico..... | 120 | (*) | 22 | 98 | 38.3 | 3,830 | 3,128 | 702 | 3,830 |
| Arizona..... | 133 | (*) | 7 | 126 | 41.5 | 4,600 | 4,357 | 242 | 4,599 |
| Utah..... | 397 | (*) | 21 | 376 | 30.3 | 10,024 | 9,494 | 530 | 10,024 |
| Nevada..... | 16 | (*) | 5 | 11 | 34.9 | 465 | 320 | 145 | 465 |
| Washington..... | 1,094 | (*) | 60 | 1,034 | 34.1 | 31,088 | 29,383 | 1,705 | 31,088 |
| Oregon..... | 646 | 1 | 46 | 599 | 36.8 | 19,811 | 18,369 | 1,411 | 19,780 |
| California..... | 5,236 | 4 | 89 | 5,143 | 31.5 | 137,445 | 135,004 | 2,336 | 137,340 |
| Western..... | 8,556 | 5 | 393 | 8,158 | 32.6 | 232,839 | 221,613 | 11,089 | 232,702 |
| United States..... | 62,401 | 54 | 4,937 | 57,410 | 31.1 | 1,619,234 | 1,489,080 | 128,634 | 1,617,174 |

¹ Consumed in households of farm producers.² Value of sales plus value of eggs consumed in households of producers.³ Less than 1/2 million.

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Table 626.—Eggs: Production in specified countries, average 1951-55, annual 1957-59

| Country | Average 1951-55 | 1957 | 1958 | 1959 |
|--|--------------------|---------|---------|---------|
| North America and Caribbean: | | | | |
| Canada..... | 4,320 | 5,358 | 5,398 | 5,520 |
| Cuba..... | 1 92 | 275 | 315 | 567 |
| Mexico..... | 1 2,293 | 2,700 | 2,700 | 2,800 |
| United States..... | 64,212 | 64,668 | 64,320 | 65,040 |
| South America: | | | | |
| Argentina..... | 3,196 | 3,400 | 3,120 | 3,240 |
| Brazil..... | 4,192 | 5,647 | 6,000 | 6,200 |
| Colombia..... | 1,250 | 1,300 | 1,350 | 1,400 |
| Peru..... | 1 481 | 489 | 517 | 518 |
| Europe: | | | | |
| Austria..... | 832 | 1,161 | 1,197 | 1,215 |
| Belgium..... | 2,175 | 2,720 | 2,800 | 2,680 |
| Denmark..... | 2,162 | 2,324 | 2,826 | 2,887 |
| Finland ¹ | 550 | 621 | 702 | 705 |
| France..... | 7,200 | 8,750 | 9,000 | 9,500 |
| Germany, West..... | 5,549 | 6,250 | 6,740 | 7,090 |
| Greece..... | 516 | 630 | 933 | 960 |
| Ireland..... | 950 | 782 | 744 | 730 |
| Italy..... | 5,725 | 6,135 | 6,320 | 6,500 |
| Netherlands..... | 3,798 | 4,680 | 4,608 | 5,200 |
| Norway..... | 1 502 | 529 | 500 | 525 |
| Poland..... | 4,160 | 4,332 | 4,553 | 5,022 |
| Spain..... | 2,200 | 2,640 | 2,939 | 3,000 |
| Sweden..... | 1,390 | 1,500 | 1,550 | 1,600 |
| Switzerland..... | 531 | 536 | 536 | 545 |
| United Kingdom ² | 9,098 | 11,100 | 11,556 | 12,324 |
| Yugoslavia..... | 999 | 1,509 | 1,511 | 1,610 |
| Africa: | | | | |
| Egypt..... | 513 | 756 | 817 | 874 |
| Union of South Africa ² | 947 | 1,150 | 935 | 994 |
| Asia and Oceania: | | | | |
| Australia ² | 1,876 | 2,520 | 2,220 | 2,232 |
| Israel ² | 429 | 630 | 889 | 982 |
| Japan..... | 5,312 | 7,036 | 7,458 | 8,064 |
| Philippines..... | 972 | 1,200 | 1,350 | 1,440 |
| Turkey..... | 1,074 | 1,193 | 1,239 | 1,500 |
| Total..... | 139,496 | 154,521 | 157,643 | 163,744 |

¹ Less than 5 years.² Years ending June 30 of year stated.³ Years ending May 31 of year stated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 627.—Eggs: Supply, distribution, and per capita consumption, United States, 1944-59

| Year | Total egg pro- duction ¹ | Commercial storage stocks at beginning of year ² | Imports ² | Exports ³ | Eggs used for hatching ⁴ | Commercial storage stocks at end of year ² | Civilian consumption | |
|-------------------------|---|---|----------------------|----------------------|---|---|----------------------|---------------|
| | | | | | | | Total | Per capita |
| | Million dozen | Million dozen | Million dozen | Million dozen | Million dozen | Million dozen | Million dozen | Number |
| 1944..... | 5,366 | 100 | 1 | 741 | 190 | 80 | 3,797 | 354 |
| 1945..... | 5,154 | 80 | 2 | 439 | 229 | 61 | 4,329 | 402 |
| 1946..... | 5,130 | 61 | 1 | 374 | 179 | 109 | 4,375 | 379 |
| 1947..... | 5,077 | 109 | 1 | 239 | 176 | 73 | 4,554 | 383 |
| 1948..... | 5,032 | 73 | 2 | 137 | 174 | 72 | 4,705 | 389 |
| 1949..... | 5,148 | 72 | 8 | 73 | 200 | 53 | 4,717 | 383 |
| 1950..... | 5,404 | 53 | 20 | 158 | 200 | 52 | 4,875 | 389 |
| 1951..... | 5,322 | 52 | 8 | 172 | 228 | 63 | 4,941 | 392 |
| 1952..... | 5,323 | 63 | 8 | 60 | 218 | 54 | 4,984 | 390 |
| 1953..... | 5,307 | 54 | 7 | 46 | 227 | 38 | 4,923 | 379 |
| 1954..... | 5,402 | 38 | 4 | 51 | 224 | 69 | 4,986 | 376 |
| 1955..... | 5,404 | 69 | 2 | 52 | 228 | 73 | 5,018 | 371 |
| 1956..... | 5,479 | 73 | 2 | 51 | 256 | 88 | 5,060 | 368 |
| 1957..... | 5,389 | 88 | 1 | 36 | 252 | 68 | 5,025 | 358 |
| 1958..... | 5,362 | 68 | 2 | 31 | 287 | 49 | 4,981 | 349 |
| 1959 ⁵ | 5,460 | 45 | 1 | 40 | 280 | 65 | 5,044 | 347 |

¹ Including an allowance for non-farm (back-yard) production.² Shell-egg equivalent of eggs and egg products.³ Shell eggs and shell equivalent of egg products, including exports made from Government-owned stocks acquired for price support and other purposes.⁴ Estimated from number of chicks hatched.⁵ Preliminary.⁶ Excludes dried egg inventories, as reporting has been discontinued.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1957, table 619.

Table 628.—Eggs, shell: Average wholesale price per dozen, New York City, 1951-59

| Year | Large, extras | Year | Large, extras | Year | Large, extras |
|-----------|---------------|-----------|---------------|-----------|---------------|
| | <i>Cents</i> | | <i>Cents</i> | | <i>Cents</i> |
| 1951..... | 55.9 | 1954..... | 42.1 | 1957..... | 40.4 |
| 1952..... | 49.1 | 1955..... | 45.1 | 1958..... | 41.60 |
| 1953..... | 54.6 | 1956..... | 43.0 | 1959..... | 34.23 |

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Table 629.—Eggs, shell: Receipts at 6 markets, by rail and truck, 1950-59¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> |
| 1950..... | 512 | 4,076 | 4,588 | 268 | 3,694 | 3,962 | 25 | 1,299 | 1,324 |
| 1951..... | 273 | 4,394 | 4,667 | 123 | 3,700 | 3,823 | 27 | 1,336 | 1,363 |
| 1952..... | 208 | 5,164 | 5,372 | 134 | 3,724 | 3,858 | 14 | 1,283 | 1,297 |
| 1953..... | 19 | 5,035 | 5,054 | 8 | 3,018 | 3,026 | 3 | 1,258 | 1,261 |
| 1954..... | 11 | 4,964 | 4,975 | 7 | 3,649 | 3,656 | 1 | 1,288 | 1,289 |
| 1955..... | 16 | 4,819 | 4,835 | 37 | 3,943 | 3,980 | 2 | 1,299 | 1,301 |
| 1956..... | 11 | 5,216 | 5,227 | 40 | 3,877 | 3,617 | 2 | 1,389 | 1,391 |
| 1957..... | 2 | 4,778 | 4,780 | 2 | 3,399 | 3,401 | ----- | 1,301 | 1,301 |
| 1958..... | 1 | 5,340 | 5,341 | 9 | 3,227 | 3,236 | 0 | 1,442 | 1,442 |
| 1959..... | 4 | 4,883 | 4,887 | 0 | 3,974 | 3,974 | 0 | 1,458 | 1,458 |

| Year | Boston | | | San Francisco | | | Los Angeles | | |
|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 cases</i> |
| 1950..... | 19 | 1,196 | 1,215 | 60 | 937 | 997 | 30 | 1,412 | 1,442 |
| 1951..... | 14 | 1,222 | 1,236 | 118 | 976 | 1,094 | 41 | 1,605 | 1,646 |
| 1952..... | 12 | 1,310 | 1,322 | 29 | 990 | 1,019 | 25 | 2,110 | 2,135 |
| 1953..... | 4 | 1,325 | 1,329 | 6 | 843 | 849 | 1 | 1,998 | 1,999 |
| 1954..... | 1 | 1,490 | 1,491 | 2 | 777 | 779 | 1 | 2,189 | 2,190 |
| 1955..... | ----- | 1,435 | 1,435 | 1 | 727 | 728 | 3 | 2,234 | 2,237 |
| 1956..... | 6 | 1,461 | 1,467 | ----- | 705 | 705 | 1 | 2,409 | 2,410 |
| 1957..... | 3 | 1,435 | 1,438 | ----- | 668 | 668 | ----- | 2,631 | 2,631 |
| 1958..... | 0 | 1,482 | 1,482 | 0 | 1,363 | 1,363 | 0 | 2,954 | 2,954 |
| 1959..... | 0 | 1,667 | 1,667 | 0 | 1,682 | 1,682 | 0 | 3,391 | 3,391 |

¹ Includes intermarket shipments. Reported in cases of 30 dozen.

Agricultural Marketing Service. Data for 1940-49 in Agricultural Statistics, 1957, table 621.

Table 630.—Eggs, dried: Production in United States, 1945-59

| Year | Whole | Albumen | Yolk | Total |
|-----------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1945..... | 96,988 | 1,710 | 7,164 | 105,862 |
| 1946..... | 115,344 | 2,112 | 7,988 | 125,444 |
| 1947..... | 80,037 | 1,493 | 4,031 | 85,561 |
| 1948..... | 36,019 | 2,678 | 5,578 | 44,275 |
| 1949..... | 69,411 | 2,266 | 4,285 | 75,962 |
| 1950..... | 86,993 | 3,605 | 2,820 | 93,418 |
| 1951..... | 10,525 | 3,789 | 3,286 | 17,600 |
| 1952..... | 2,717 | 6,552 | 8,069 | 17,338 |
| 1953..... | 5,322 | 5,936 | 8,263 | 19,521 |
| 1954..... | 2,942 | 9,287 | 10,300 | 22,529 |
| 1955..... | 3,248 | 10,622 | 9,270 | 23,140 |
| 1956..... | 4,908 | 8,797 | 8,359 | 22,064 |
| 1957..... | 9,980 | 9,578 | 9,069 | 28,627 |
| 1958..... | 8,395 | 8,964 | 7,952 | 25,311 |
| 1959..... | 31,754 | 11,046 | 11,852 | 54,652 |

Agricultural Marketing Service. Data for 1927-44 in Agricultural Statistics, 1957, table 622.

Table 631.—Eggs, liquid: Production and disposition, United States, 1950-59

| Year | Production | Disposition (in terms of liquid eggs) | | | | | | |
|-----------|---------------------|---------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------------------------------|
| | | For immediate consumption | Frozen | | | | Dried | Frozen eggs later dried ¹ |
| | | | Whole | Albumen | Yolk | Total | | |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 696,663 | 20,115 | 200,349 | 92,718 | 61,081 | 354,148 | 322,400 | 32,134 |
| 1951..... | 408,654 | 18,340 | 175,314 | 94,984 | 69,239 | 339,537 | 50,777 | 23,220 |
| 1952..... | 382,394 | 18,404 | 148,669 | 102,895 | 68,788 | 320,352 | 43,638 | 32,400 |
| 1953..... | 411,274 | 21,094 | 162,226 | 104,387 | 76,451 | 343,064 | 47,116 | 34,499 |
| 1954..... | 465,931 | 31,031 | 162,276 | 110,147 | 88,761 | 361,184 | 73,816 | 28,139 |
| 1955..... | 455,435 | 33,153 | 151,817 | 101,281 | 85,416 | 341,514 | 78,768 | 31,647 |
| 1956..... | 464,855 | 33,111 | 156,940 | 108,647 | 83,498 | 349,085 | 82,659 | 18,524 |
| 1957..... | 474,730 | 37,494 | 149,439 | 101,915 | 82,469 | 333,823 | 103,413 | 23,539 |
| 1958..... | 480,798 | 31,334 | 154,504 | 107,003 | 89,379 | 350,886 | 98,578 | 15,815 |
| 1959..... | 701,320 | 51,163 | 218,687 | 117,318 | 99,717 | 435,722 | 214,435 | 10,357 |

PRODUCTION BY CLASSES OF PRODUCT

| Year | Whole | Mixed emulsions | Egg whites | Plain yolk | Sugared yolk | Salted yolk | Yolk emulsion |
|-----------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950..... | 448,531 | 68,726 | 110,656 | 20,092 | 27,831 | 19,571 | 1,256 |
| 1951..... | 141,466 | 75,288 | 116,369 | 25,816 | 25,019 | 22,678 | 2,013 |
| 1952..... | 92,483 | 73,485 | 132,673 | 35,339 | 24,236 | 23,681 | 497 |
| 1953..... | 114,073 | 64,705 | 137,608 | 38,421 | 24,427 | 31,953 | 86 |
| 1954..... | 111,884 | 67,314 | 171,262 | 48,943 | 25,908 | 38,440 | 2,180 |
| 1955..... | 109,174 | 64,443 | 167,143 | 47,857 | 28,475 | 34,095 | 2,248 |
| 1956..... | 121,015 | 61,798 | 172,503 | 45,169 | 30,337 | 32,484 | 1,569 |
| 1957..... | 142,173 | 51,543 | 170,331 | 46,894 | 27,349 | 33,602 | 2,928 |
| 1958..... | 135,674 | 57,042 | 173,821 | 48,621 | 31,244 | 33,494 | 2,802 |
| 1959..... | 283,291 | 69,303 | 212,378 | 56,389 | 35,422 | 41,998 | 2,539 |

¹ Includes in preceding columns showing frozen in terms of liquid.

Agricultural Marketing Service. Data for 1938-49 in Agricultural Statistics, 1957, table 623.

CHAPTER VIII

FARM RESOURCES, INCOME, AND EXPENSES

The statistics in this chapter deal with farms, farm practices, and the financial aspects of farming. Many of the series are estimates developed in connection with the research activities of the Department. Others are primarily records of operations, such as certain data from agricultural credit agencies.

For convenience, the tables have been arranged in general groups. These groups, with the beginning table indicated, are as follows:

- Farm property, table 633
- Population and employment, table 649
- Farm production and distribution, table 654
- Prices and income, table 675
- Costs and expenses, table 692
- Credit and loan programs, table 715
- Stabilization and price support programs, table 740

Table 632.—Economic trends: Data relating to agriculture, United States, 1944-59

| Year | Prices paid by farmers | | Prices received by farmers ² | Parity ratio ³ | Farm income | | | |
|------|--|-------------------------------------|---|---------------------------|--|---------------------|---------------------------------------|--|
| | Total including interest, taxes, and wage rates ¹ | Commodities only ¹ | | | Realized gross farm income (including Government payments) | Production expenses | Realized net income of farm operators | Net income of persons on farms from agricultural sources |
| | <i>Index numbers</i> 1910-14=100 | <i>Index numbers</i> 1910-14=100 | <i>Index numbers</i> 1910-14=100 | <i>Percent</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> |
| 1944 | 182 | 174 | 197 | 108 | 24,412 | 12,195 | 12,217 | 13,352 |
| 1945 | 190 | 179 | 207 | 109 | 25,772 | 12,922 | 12,850 | 14,021 |
| 1946 | 208 | 197 | 236 | 113 | 29,706 | 14,483 | 15,223 | 17,050 |
| 1947 | 240 | 230 | 276 | 115 | 34,352 | 17,048 | 17,304 | 17,471 |
| 1948 | 260 | 250 | 287 | 110 | 34,914 | 18,857 | 16,057 | 19,810 |
| 1949 | 251 | 240 | 280 | 100 | 31,821 | 18,032 | 13,789 | 14,711 |
| 1950 | 256 | 246 | 258 | 101 | 32,482 | 19,297 | 13,185 | 15,696 |
| 1951 | 282 | 271 | 302 | 107 | 37,323 | 22,165 | 15,158 | 18,143 |
| 1952 | 287 | 273 | 288 | 100 | 37,016 | 22,600 | 14,416 | 17,262 |
| 1953 | 277 | 261 | 255 | 92 | 35,265 | 21,366 | 13,899 | 15,111 |
| 1954 | 277 | 262 | 246 | 89 | 33,865 | 21,664 | 12,201 | 14,447 |
| 1955 | 276 | 259 | 232 | 84 | 33,332 | 21,862 | 11,470 | 13,505 |
| 1956 | 278 | 260 | 230 | 83 | 34,626 | 22,594 | 12,032 | 13,358 |
| 1957 | 286 | 267 | 235 | 82 | 34,389 | 23,371 | 11,018 | 13,556 |
| 1958 | 293 | 273 | 250 | 85 | 38,216 | 25,236 | 12,980 | 15,821 |
| 1959 | 297 | 275 | 240 | 81 | 37,467 | 26,159 | 11,308 | 13,637 |

See footnotes at end of table.

Table 632.—Economic trends: Data relating to agriculture, United States, 1944-59—Continued

| Year | Farm real estate value ⁴ | Farm mortgage debt | Volume of agricultural exports ⁵ | Volume of agricultural imports ⁵ | National income ⁶ | Disposable personal income ⁶ | Industrial production ⁷ | Consumer prices ⁸ | Wholesale prices ⁸ |
|----------|-------------------------------------|--------------------|---|---|------------------------------|---|------------------------------------|-----------------------------------|-----------------------------------|
| | <i>Index numbers 1947-49 =100</i> | <i>Mil. dol.</i> | <i>Index numbers 1952-54 =100</i> | <i>Index numbers 1952-54 =100</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Index numbers 1947-49 =100</i> | <i>Index numbers 1947-49 =100</i> | <i>Index numbers 1947-49 =100</i> |
| 1944---- | 67 | 5,396 | 68 | 79 | 182.6 | 146.8 | 123 | 75 | 68 |
| 1945---- | 74 | 4,941 | 102 | 81 | 181.2 | 150.4 | 106 | 77 | 69 |
| 1946---- | 84 | 4,760 | 106 | 95 | 180.9 | 160.6 | 90 | 83 | 79 |
| 1947---- | 94 | 4,897 | 95 | 97 | 198.2 | 170.1 | 99 | 96 | 96 |
| 1948---- | 101 | 5,064 | 119 | 99 | 223.5 | 189.3 | 103 | 103 | 104 |
| 1949---- | 105 | 5,288 | 110 | 101 | 217.7 | 189.7 | 98 | 102 | 99 |
| 1950---- | 103 | 5,579 | 110 | 113 | 241.9 | 207.7 | 113 | 103 | 103 |
| 1951---- | 119 | 6,118 | 125 | 102 | 279.3 | 227.5 | 122 | 111 | 115 |
| 1952---- | 132 | 6,676 | 91 | 107 | 292.2 | 238.7 | 127 | 114 | 112 |
| 1953---- | 132 | 7,263 | 97 | 100 | 305.6 | 252.5 | 138 | 114 | 110 |
| 1954---- | 128 | 7,772 | 108 | 87 | 301.8 | 256.9 | 130 | 115 | 110 |
| 1955---- | 133 | 8,289 | 124 | 102 | 330.2 | 274.4 | 146 | 114 | 111 |
| 1956---- | 138 | 9,066 | 176 | 94 | 350.8 | 292.9 | 151 | 116 | 114 |
| 1957---- | 147 | 9,908 | 148 | 100 | 366.9 | 308.8 | 152 | 120 | 118 |
| 1958---- | 156 | 10,507 | 141 | 105 | 367.7 | 317.9 | 141 | 123 | 119 |
| 1959---- | 169 | 11,254 | ----- | ----- | 399.6 | 337.3 | 159 | 125 | 120 |

¹ Indexes of the components are shown in table 652.² Indexes of the components are shown in table 670.³ Ratio of index of prices received to index of prices paid, interest, taxes, and wage rates.⁴ Farmland and buildings, as of Mar. 1.⁵ Data are for year beginning in July.⁶ U.S. Department of Commerce.⁷ Federal Reserve Board.⁸ U.S. Department of Labor.

Agricultural Marketing Service. Data for 1910-43 in Agricultural Statistics, 1957, table 624.

Table 633.—Farms: Number, acreage, cropland harvested, and value, United States census years, 1850-1954

| Year | Farms | Land in farms | Farm land as percent of total land area | Cropland harvested, preceding year ¹ | Value of farm land and buildings |
|-----------|---------------|--------------------|---|---|----------------------------------|
| | <i>Number</i> | <i>1,000 acres</i> | <i>Percent</i> | <i>1,000 acres</i> | <i>Million dollars</i> |
| 1850----- | 1,449,073 | 293,561 | 15.6 | ----- | 3,272 |
| 1860----- | 2,044,077 | 407,213 | 21.4 | ----- | 6,645 |
| 1870----- | 2,659,985 | 407,735 | 21.4 | ----- | 7,444 |
| 1880----- | 4,008,907 | 536,082 | 28.2 | 166,187 | 10,197 |
| 1890----- | 4,564,641 | 623,219 | 32.7 | 219,706 | 13,279 |
| 1900----- | 5,737,372 | 838,592 | 44.1 | 283,218 | 16,615 |
| 1910----- | 6,361,502 | 878,798 | 46.2 | 311,293 | 34,801 |
| 1920----- | 6,448,343 | 955,884 | 50.2 | 348,604 | 66,316 |
| 1925----- | 6,371,640 | 924,319 | 48.6 | 344,549 | 49,468 |
| 1930----- | 6,288,648 | 986,771 | 51.8 | 359,242 | 47,880 |
| 1935----- | 6,812,350 | 1,054,515 | 55.4 | 295,624 | 32,859 |
| 1940----- | 6,096,799 | 1,000,852 | 55.7 | 321,242 | 33,642 |
| 1945----- | 5,859,169 | 1,141,615 | 59.9 | 352,866 | 2 53,889 |
| 1950----- | 5,382,162 | 1,158,596 | 60.9 | 344,399 | 2 75,261 |
| 1954----- | 4,782,416 | 1,158,192 | 60.8 | 332,870 | 2 97,583 |

¹ Acreages are for preceding year except for 1954. Prior to 1925, this column shows the total acreage of crops for which figures are available, except for 1920, when 14,502,932 acres of corn cut for forage were excluded (most of this was probably duplicated in the acreage of corn harvested as grain). Beginning with 1925, the figures represent the total cropland harvested.² Estimate derived from the index of farm real estate values applied to 1940 and 1950 Census values. 1945 Census reported a total value of land and buildings of \$46,389 million.³ Based on sample data from 1950 and 1954 Census. The 1954 Census was enumerated in October and November of that year.

Agricultural Research Service. Compiled from reports of Census of Agriculture, Bureau of the Census.

Table 634.—Land in farms: Classification by tenure of operator, United States, 1880–1954

| Year | Land in farms | Percentage by tenure of operator | | | | |
|-----------|---------------|----------------------------------|----------------|----------------|----------------|-----------------------|
| | | Full owners | Part owners | Managers | All tenants | Croppers (South only) |
| | <i>Acres</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> | <i>Percent</i> |
| 1880..... | 536,081,835 | (1) | (1) | (1) | (1) | (1) |
| 1890..... | 623,218,619 | (1) | (1) | (1) | (1) | (1) |
| 1900..... | 838,591,774 | 51.4 | 14.9 | 10.4 | 23.3 | (1) |
| 1910..... | 878,798,325 | 52.9 | 15.2 | 6.1 | 25.8 | (1) |
| 1920..... | 955,883,715 | 48.3 | 18.4 | 5.7 | 27.7 | 6.4 |
| 1925..... | 924,319,352 | 45.4 | 21.3 | 4.7 | 28.7 | 7.1 |
| 1930..... | 986,771,016 | 37.7 | 24.9 | 6.3 | 31.1 | 9.2 |
| 1935..... | 1,054,515,111 | 37.1 | 25.2 | 5.8 | 31.9 | 7.9 |
| 1940..... | 1,060,852,374 | 36.0 | 28.3 | 6.3 | 29.4 | 6.3 |
| 1945..... | 1,141,615,364 | 36.1 | 32.5 | 9.3 | 22.0 | 5.0 |
| 1950..... | 1,158,565,852 | 36.2 | 36.5 | 9.1 | 18.3 | 3.6 |
| 1954..... | 1,158,191,511 | 34.2 | 40.6 | 8.6 | 16.6 | 2.5 |

¹ Not available.

Agricultural Research Service. Data from Census of Agriculture, Bureau of Census. Data for number of farms classified by tenure in Agricultural Statistics, 1958, table 617.

Table 635.—Land utilization: Census years, United States, 1910–54 ¹

| Major land uses ² | 1910 | 1920 | 1925 | 1930 | 1935 | 1940 | 1945 | 1950 | 1954 |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | <i>Mil. acres</i> | <i>Mil. acres</i> | <i>Mil. acres</i> | <i>Mil. acres</i> | <i>Mil. acres</i> | <i>Mil. acres</i> | <i>Mil. acres</i> | <i>Mil. acres</i> | <i>Mil. acres</i> |
| Land in farms: | | | | | | | | | |
| Cropland used for crops ³ | 324 | 374 | 365 | 379 | 375 | 363 | 379 | 387 | 380 |
| Cropland idle or in cover crops..... | 23 | 28 | 26 | 34 | 41 | 36 | 24 | 22 | 19 |
| Grassland pasture ⁴ | 284 | 328 | 331 | 379 | 410 | 461 | 529 | 485 | 526 |
| Forest and woodland: | | | | | | | | | |
| Pastured..... | 98 | 77 | 77 | 85 | 108 | 100 | 85 | 135 | 121 |
| Not pastured..... | 93 | 91 | 67 | 65 | 77 | 57 | 71 | 85 | 76 |
| Total..... | 191 | 168 | 144 | 150 | 185 | 157 | 166 | 220 | 197 |
| Farmsteads, roads, and other land..... | 57 | 58 | 58 | 45 | 44 | 44 | 44 | 45 | 36 |
| Total..... | 879 | 956 | 924 | 987 | 1,055 | 1,061 | 1,142 | 1,159 | 1,158 |
| Land not in farms: | | | | | | | | | |
| Grazing land ⁵ | 739 | 661 | 646 | 578 | 533 | 504 | 428 | 400 | 353 |
| Forest land used for grazing ⁶ | 162 | 160 | 203 | 208 | 184 | 203 | 186 | 201 | 238 |
| Other land outside farms (cities, roads, railroads, unused wastelands, etc.) ⁷ | 123 | 126 | 130 | 130 | 131 | 137 | 149 | 144 | 155 |
| Total..... | 1,024 | 947 | 979 | 916 | 848 | 844 | 763 | 745 | 746 |
| Grand total ⁸ | 1,903 | 1,903 | 1,903 | 1,903 | 1,903 | 1,905 | 1,905 | 1,904 | 1,904 |

¹ Compiled from census reports, and publications and records of the former Bureau of Agricultural Economics, Agricultural Research Service, and public land administering and conservation agencies.

² Total acreages of farmland and nonfarm land are for the calendar year indicated. Except in 1954, acreages of cropland and pastureland usually relate to the preceding year.

³ Cropland used for crops includes cropland harvested, crop failure, and cultivated summer fallow. To find land available for crops in recent years add cropland used for crops, cropland idle or in cover crops, and cropland used only for pasture. In 1949, cropland used only for pasture was 69 million acres. In 1954 it amounted to 66 million acres.

⁴ Grassland pasture, consists of all open or nonforested pasture in farms, including cropland used only for pasture in 1945–54, and plowable pasture in earlier years.

⁵ Grazing land not in farms consists of land used chiefly for grazing and includes open or nonforested grazing land, idle grassland in first decades, forest and arid woodland, and shrub and brush grazing land in all years.

⁶ Forest land outside farms not used for grazing excludes forested areas in parks, wildlife refuges, military areas, recreation sites, and arid woodland, brushland, and forest land used for grazing.

⁷ Other land outside farms includes urban, industrial, and residential areas outside farms; parks and wildlife refuges; military lands; roads; railroads; ungrazed desert, rock, swamp, and other unused and waste land.

⁸ Remeasurement of the land area of the United States in connection with the 1950 census indicated an approximate total land area of 1,904 million acres. Total areas previously were reported as 1,905 million acres in 1940 and 1945; 1,903 million acres 1860 to 1935; and 1,884 million acres in 1850.

Agricultural Research Service. State data for 1954 in Agricultural Statistics, 1957, table 628.

Table 636.—Farm real estate: Value of farm land and buildings, by farm production regions, 1951-60¹

| Year | Northeast | Corn Belt | Lake States | Appalachian | Southeast | Delta States |
|-----------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| 1951----- | 5,720 | 21,945 | 7,424 | 7,391 | 4,390 | 3,629 |
| 1952----- | 6,206 | 23,800 | 7,970 | 8,079 | 4,967 | 3,974 |
| 1953----- | 6,228 | 23,596 | 7,952 | 8,077 | 5,239 | 4,110 |
| 1954----- | 6,097 | 23,077 | 7,676 | 7,580 | 5,375 | 4,081 |
| 1955----- | 6,283 | 24,362 | 8,068 | 7,800 | 5,610 | 4,207 |
| 1956----- | 6,604 | 25,383 | 8,551 | 8,093 | 6,040 | 4,466 |
| 1957----- | 7,118 | 27,115 | 9,320 | 8,633 | 6,695 | 4,871 |
| 1958----- | 7,543 | 28,465 | 9,815 | 9,099 | 7,410 | 5,209 |
| 1959----- | 8,082 | 30,290 | 10,468 | 9,809 | 8,296 | 5,655 |
| 1960----- | 8,405 | 30,715 | 10,592 | 10,132 | 8,643 | 5,849 |

| Year | Southern Plains | Northern Plains | Mountain | Pacific | United States |
|-----------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| 1951----- | 10,146 | 9,754 | 6,582 | 9,816 | 86,798 |
| 1952----- | 11,523 | 10,880 | 7,413 | 11,193 | 96,004 |
| 1953----- | 11,105 | 10,972 | 7,643 | 11,717 | 96,638 |
| 1954----- | 10,994 | 10,446 | 7,674 | 11,689 | 94,688 |
| 1955----- | 11,416 | 10,795 | 7,866 | 12,373 | 98,780 |
| 1956----- | 11,537 | 10,959 | 7,966 | 13,055 | 102,652 |
| 1957----- | 12,521 | 11,214 | 8,069 | 13,912 | 109,469 |
| 1958----- | 13,077 | 12,224 | 8,571 | 14,853 | 116,268 |
| 1959----- | 14,060 | 13,211 | 9,142 | 16,072 | 125,086 |
| 1960----- | 14,696 | 13,442 | 9,570 | 17,049 | 129,095 |

¹ As of Mar. 1. Rounded totals of unrounded State figures, excluding District of Columbia. Values for intercensal years are estimates derived from index of land values per acre and adjusted for changes in acreage of land in farms.

Agricultural Research Service. Data for 1935-50 in Agricultural Statistics, 1957, table 630.

Table 637.—Farm real estate: Index numbers of average value per acre, United States, 1949-60

[1947-49=100]

| Date | Index | Date | Index | Date | Index |
|------------|-------|------------|-------|------------|-------|
| 1946: | | 1951: | | 1956: | |
| March----- | 83.7 | March----- | 119.0 | March----- | 137.9 |
| July----- | 86.5 | July----- | 124.3 | July----- | 140.4 |
| Nov----- | 89.1 | Nov----- | 127.1 | Nov----- | 143.4 |
| 1947: | | 1952: | | 1957: | |
| March----- | 93.6 | March----- | 131.5 | March----- | 147.0 |
| July----- | 95.3 | July----- | 132.6 | July----- | 150.6 |
| Nov----- | 96.7 | Nov----- | 132.3 | Nov----- | 153.5 |
| 1948: | | 1953: | | 1958: | |
| March----- | 101.2 | March----- | 131.5 | March----- | 155.9 |
| July----- | 103.8 | July----- | 129.9 | July----- | 159.2 |
| Nov----- | 105.6 | Nov----- | 127.7 | Nov----- | 162.8 |
| 1949: | | 1954: | | 1959: | |
| March----- | 105.2 | March----- | 128.4 | March----- | 167.5 |
| July----- | 103.6 | July----- | 129.5 | July----- | 169.8 |
| Nov----- | 102.1 | Nov----- | 131.5 | Nov----- | 171.2 |
| 1950: | | 1955: | | 1960: | |
| March----- | 103.3 | March----- | 133.1 | March----- | 172.8 |
| July----- | 105.6 | July----- | 135.6 | July----- | 172.0 |
| Nov----- | 110.5 | Nov----- | 137.5 | | |

Agricultural Research Service. Data for 1929-45 in Agricultural Statistics, 1957, table 631.

Table 638.—Farm real estate: Index numbers of average value per acre, by States, Mar. 1, 1956-60 ¹

[1947-49=100]

| State and region | 1956 | 1957 | 1958 | 1959 | 1960 | State and region | 1956 | 1957 | 1958 | 1959 | 1960 |
|---------------------|------|------|------|------|------|----------------------|------|------|------|------|------|
| Maine..... | 107 | 114 | 118 | 125 | 131 | Mississippi..... | 147 | 159 | 169 | 186 | 191 |
| New Hampshire..... | 108 | 113 | 119 | 129 | 137 | Arkansas..... | 132 | 144 | 154 | 163 | 170 |
| Vermont..... | 107 | 112 | 120 | 129 | 137 | Louisiana..... | 146 | 161 | 174 | 192 | 198 |
| Massachusetts..... | 108 | 117 | 126 | 137 | 147 | Delta States..... | 140 | 152 | 163 | 177 | 183 |
| Rhode Island..... | 112 | 122 | 133 | 145 | 155 | Oklahoma..... | 138 | 148 | 155 | 168 | 177 |
| Connecticut..... | 115 | 126 | 138 | 149 | 155 | Texas..... | 139 | 151 | 158 | 169 | 176 |
| New York..... | 124 | 133 | 137 | 146 | 149 | Southern Plains..... | 139 | 150 | 157 | 169 | 176 |
| New Jersey..... | 143 | 156 | 168 | 183 | 190 | North Dakota..... | 136 | 150 | 162 | 178 | 182 |
| Pennsylvania..... | 143 | 154 | 163 | 172 | 181 | South Dakota..... | 140 | 146 | 156 | 171 | 173 |
| Delaware..... | 135 | 148 | 163 | 177 | 184 | Nebraska..... | 133 | 131 | 146 | 159 | 160 |
| Maryland..... | 140 | 153 | 167 | 179 | 185 | Kansas..... | 133 | 136 | 147 | 156 | 160 |
| Northeast..... | 130 | 139 | 147 | 158 | 164 | Northern Plains..... | 135 | 138 | 150 | 162 | 165 |
| Ohio..... | 151 | 161 | 171 | 178 | 180 | Montana..... | 152 | 162 | 171 | 183 | 191 |
| Indiana..... | 154 | 166 | 173 | 182 | 186 | Idaho..... | 146 | 152 | 158 | 169 | 176 |
| Illinois..... | 149 | 161 | 169 | 182 | 182 | Wyoming..... | 123 | 121 | 128 | 138 | 145 |
| Iowa..... | 136 | 142 | 147 | 157 | 161 | Colorado..... | 124 | 121 | 130 | 138 | 145 |
| Missouri..... | 134 | 146 | 156 | 169 | 172 | New Mexico..... | 137 | 133 | 141 | 149 | 157 |
| Corn Belt..... | 144 | 154 | 162 | 173 | 175 | Arizona..... | 144 | 145 | 157 | 168 | 176 |
| Michigan..... | 141 | 152 | 158 | 170 | 173 | Utah..... | 134 | 136 | 142 | 150 | 158 |
| Wisconsin..... | 117 | 127 | 133 | 142 | 144 | Nevada..... | 142 | 145 | 153 | 164 | 173 |
| Minnesota..... | 145 | 160 | 171 | 181 | 182 | Mountain..... | 138 | 139 | 148 | 158 | 165 |
| Lake States..... | 135 | 147 | 154 | 165 | 167 | Washington..... | 140 | 147 | 156 | 167 | 179 |
| Virginia..... | 143 | 152 | 161 | 174 | 178 | Oregon..... | 130 | 137 | 144 | 152 | 159 |
| West Virginia..... | 117 | 125 | 132 | 142 | 145 | California..... | 137 | 147 | 158 | 172 | 182 |
| North Carolina..... | 146 | 154 | 161 | 170 | 173 | Pacific..... | 137 | 146 | 156 | 168 | 179 |
| Kentucky..... | 115 | 127 | 133 | 145 | 153 | United States..... | 138 | 147 | 156 | 168 | 173 |
| Tennessee..... | 121 | 129 | 136 | 150 | 156 | | | | | | |
| Appalachian..... | 130 | 139 | 146 | 158 | 163 | | | | | | |
| South Carolina..... | 126 | 136 | 143 | 155 | 163 | | | | | | |
| Georgia..... | 145 | 157 | 171 | 188 | 201 | | | | | | |
| Florida..... | 157 | 183 | 213 | 245 | 252 | | | | | | |
| Alabama..... | 134 | 142 | 152 | 169 | 174 | | | | | | |
| Southeast..... | 141 | 156 | 171 | 191 | 199 | | | | | | |

¹ All farmland with improvements.

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Table 639.—Farm ownership transfers: Estimated number by various methods, per 1,000 of all farms, United States, years ending March 15, 1944-60

[Number per thousand]

| Year | Voluntary sales | Foreclosures ¹ | Tax sales | All other sales ² | Total | Year | Voluntary sales | Foreclosures ¹ | Tax sales | All other sales ² | Total |
|-----------|-----------------|---------------------------|-----------|------------------------------|-------|-----------|-----------------|---------------------------|-----------|------------------------------|-------|
| 1944..... | 56.0 | 3.0 | 1.8 | 15.2 | 76.0 | 1952..... | 37.4 | 1.6 | 0.5 | 12.6 | 52.1 |
| 1945..... | 51.5 | 1.9 | 1.0 | 15.1 | 69.5 | 1953..... | 34.2 | 1.3 | .3 | 11.8 | 47.6 |
| 1946..... | 57.3 | 1.5 | .8 | 15.2 | 74.8 | 1954..... | 29.9 | 1.7 | .4 | 12.1 | 44.1 |
| 1947..... | 57.6 | 1.1 | .7 | 16.2 | 75.6 | 1955..... | 31.9 | 2.0 | .4 | 12.3 | 46.6 |
| 1948..... | 48.9 | 1.0 | .5 | 15.3 | 65.7 | 1956..... | 32.4 | 2.3 | .6 | 14.4 | 49.7 |
| 1949..... | 40.9 | 1.2 | .4 | 14.3 | 56.8 | 1957..... | 31.4 | 2.0 | .7 | 13.7 | 47.8 |
| 1950..... | 37.0 | 1.4 | .4 | 13.4 | 52.2 | 1958..... | 31.1 | 1.7 | .7 | 14.5 | 48.0 |
| 1951..... | 39.4 | 1.5 | .3 | 12.8 | 54.0 | 1959..... | 31.2 | 1.6 | .4 | 14.8 | 48.1 |
| | | | | | | 1960..... | 30.7 | 1.6 | .6 | 14.2 | 47.1 |

¹ Includes foreclosures, assignments, bankruptcies, and related defaults.

² Includes inheritances and gifts, administrator's and executor's sales, and miscellaneous or unclassified sales.

Agricultural Research Service. Data for 1913-43 in Agricultural Statistics, 1957, table 634.

Table 640.—Farm transfers: Number per 1,000 of all farms by type and farm production region, 12 months ended March 15, 1951-60

(Number per thousand)

| Type of transfer and year | North-east | Corn Belt | Lake States | Appalachian | South-east | Delta States | Southern Plain | Northern Plains | Mountain | Pacific | United States |
|--|------------|-----------|-------------|-------------|------------|--------------|----------------|-----------------|----------|---------|---------------|
| Voluntary sales and trades:¹ | | | | | | | | | | | |
| 1951 | 36.0 | 40.0 | 40.8 | 32.4 | 38.3 | 37.7 | 41.8 | 38.4 | 51.3 | 57.0 | 39.4 |
| 1952 | 37.0 | 36.5 | 35.1 | 30.3 | 34.7 | 38.3 | 44.0 | 33.8 | 45.8 | 59.6 | 37.4 |
| 1953 | 34.4 | 31.7 | 32.8 | 27.5 | 35.9 | 36.7 | 36.7 | 29.3 | 45.2 | 54.7 | 34.2 |
| 1954 | 31.2 | 28.0 | 29.6 | 24.2 | 32.2 | 29.1 | 33.3 | 23.7 | 37.0 | 48.6 | 29.9 |
| 1955 | 32.1 | 29.4 | 34.5 | 25.0 | 29.6 | 30.1 | 37.8 | 26.1 | 41.5 | 56.6 | 31.9 |
| 1956 | 33.8 | 30.5 | 33.3 | 25.9 | 33.2 | 30.8 | 34.3 | 25.4 | 39.8 | 59.3 | 32.4 |
| 1957 | 31.8 | 29.5 | 33.8 | 24.1 | 35.6 | 32.3 | 29.5 | 24.7 | 37.5 | 55.6 | 31.4 |
| 1958 | 32.5 | 31.9 | 34.7 | 23.0 | 31.7 | 29.1 | 29.5 | 25.2 | 39.1 | 52.4 | 31.1 |
| 1959 | 30.9 | 33.6 | 36.3 | 22.9 | 30.6 | 28.1 | 28.8 | 24.4 | 40.2 | 52.5 | 31.2 |
| 1960 | 32.8 | 30.8 | 33.6 | 24.0 | 28.0 | 28.7 | 29.2 | 22.0 | 44.6 | 55.1 | 30.7 |
| Delinquent taxes: | | | | | | | | | | | |
| 1951 | .4 | .2 | .4 | .2 | .6 | .5 | | | | .1 | .3 |
| 1952 | .6 | .3 | .3 | .2 | .3 | .8 | 1.7 | .3 | .7 | .4 | .5 |
| 1953 | .3 | .1 | .4 | .3 | .2 | .4 | .3 | .1 | .2 | .6 | .3 |
| 1954 | .6 | .3 | .6 | .2 | .1 | .7 | .5 | .2 | .1 | .3 | .4 |
| 1955 | .7 | | .2 | .4 | | 1.4 | .4 | .2 | .6 | .1 | .4 |
| 1956 | .8 | .3 | .8 | .4 | .3 | 1.0 | .8 | .9 | .3 | .4 | .6 |
| 1957 | 1.0 | .5 | .7 | .8 | .5 | .5 | .9 | .6 | .3 | .4 | .7 |
| 1958 | .6 | .6 | 1.1 | .7 | .7 | .4 | .8 | .5 | .5 | .4 | .7 |
| 1959 | .5 | .2 | .5 | .7 | .7 | .9 | | .3 | .1 | .1 | .4 |
| 1960 | .5 | .4 | .4 | .7 | .9 | .5 | .8 | .4 | .4 | .3 | .6 |
| Foreclosure of mortgages bankruptcy etc.: | | | | | | | | | | | |
| 1951 | 1.6 | .9 | 1.3 | 1.1 | 3.0 | 2.0 | 2.1 | .5 | 1.1 | 1.7 | 1.5 |
| 1952 | 2.1 | .7 | 1.3 | 1.3 | 2.9 | 2.4 | 1.4 | 1.1 | 1.7 | 2.3 | 1.6 |
| 1953 | 1.2 | .8 | 1.5 | .9 | 2.0 | 1.8 | .9 | .8 | 1.9 | 2.3 | 1.3 |
| 1954 | 1.7 | .8 | 1.6 | 1.4 | 2.3 | 2.4 | 2.2 | 1.5 | 2.8 | 2.8 | 1.7 |
| 1955 | 2.0 | 1.1 | 2.2 | 1.6 | 3.2 | 2.2 | 1.7 | 1.2 | 2.8 | 4.1 | 2.0 |
| 1956 | 2.7 | 1.5 | 3.7 | 2.1 | 2.1 | 1.3 | 1.9 | 2.5 | 4.6 | 4.0 | 2.3 |
| 1957 | 2.3 | .9 | 1.3 | 2.1 | 2.6 | 1.8 | 2.5 | 2.4 | 4.2 | 2.9 | 2.0 |
| 1958 | 2.3 | 1.1 | 1.5 | 1.3 | 1.6 | 1.0 | 2.3 | 1.5 | 3.2 | 2.9 | 1.7 |
| 1959 | 1.6 | 1.3 | 1.2 | 2.1 | 2.1 | 1.3 | 1.1 | 1.0 | 2.5 | 2.7 | 1.6 |
| 1960 | 1.6 | 1.3 | 1.9 | 1.7 | 2.1 | .9 | 1.6 | .8 | 2.6 | 2.7 | 1.6 |
| Inheritances and gifts: | | | | | | | | | | | |
| 1951 | 3.4 | 4.4 | 2.3 | 5.1 | 4.9 | 4.9 | 5.4 | 4.2 | 3.8 | 3.7 | 4.3 |
| 1952 | 2.9 | 4.3 | 2.4 | 4.6 | 5.5 | 3.7 | 6.8 | 4.6 | 3.7 | 5.1 | 4.4 |
| 1953 | 2.6 | 4.0 | 3.2 | 4.0 | 4.5 | 3.4 | 4.7 | 4.0 | 3.9 | 4.8 | 3.9 |
| 1954 | 3.3 | 4.7 | 3.3 | 4.5 | 4.4 | 4.0 | 4.2 | 5.4 | 4.6 | 3.5 | 4.3 |
| 1955 | 3.0 | 5.0 | 2.4 | 5.8 | 5.4 | 3.3 | 4.9 | 6.0 | 3.8 | 3.5 | 4.5 |
| 1956 | 2.4 | 4.7 | 2.9 | 3.9 | 5.4 | 2.6 | 3.3 | 4.8 | 3.4 | 2.8 | 3.8 |
| 1957 | 3.1 | 3.7 | 2.2 | 4.5 | 4.6 | 3.5 | 3.5 | 3.8 | 2.6 | 2.8 | 3.6 |
| 1958 | 2.3 | 4.0 | 3.2 | 4.9 | 5.6 | 2.5 | 5.8 | 3.8 | 3.0 | 4.0 | 4.1 |
| 1959 | 2.5 | 3.6 | 2.3 | 5.0 | 5.8 | 3.7 | 6.7 | 4.1 | 3.7 | 4.7 | 4.2 |
| 1960 | 2.2 | 4.4 | 2.9 | 5.9 | 5.3 | 3.5 | 5.1 | 4.0 | 2.5 | 2.5 | 4.2 |
| Administrators' and executors' sales:² | | | | | | | | | | | |
| 1951 | 6.4 | 10.2 | 6.4 | 6.5 | 7.2 | 4.6 | 6.8 | 10.1 | 5.5 | 6.6 | 7.4 |
| 1952 | 7.2 | 10.0 | 6.0 | 6.6 | 5.4 | 5.0 | 6.8 | 9.8 | 4.5 | 3.8 | 7.0 |
| 1953 | 7.0 | 9.6 | 6.2 | 7.1 | 5.7 | 4.0 | 4.9 | 9.9 | 4.1 | 5.4 | 6.9 |
| 1954 | 6.4 | 8.3 | 6.4 | 7.9 | 6.4 | 4.3 | 6.2 | 10.0 | 4.2 | 5.5 | 7.0 |
| 1955 | 6.0 | 8.9 | 6.1 | 7.8 | 5.9 | 4.7 | 5.9 | 8.6 | 4.5 | 4.0 | 6.8 |
| 1956 | 6.4 | 13.1 | 8.4 | 9.3 | 9.4 | 5.1 | 9.0 | 14.0 | 5.3 | 4.4 | 9.2 |
| 1957 | 6.7 | 11.2 | 9.6 | 9.9 | 8.1 | 4.6 | 7.8 | 10.5 | 6.3 | 5.0 | 8.7 |
| 1958 | 6.7 | 10.8 | 10.4 | 10.1 | 6.8 | 6.4 | 8.5 | 10.9 | 6.6 | 7.0 | 8.9 |
| 1959 | 7.5 | 12.2 | 8.8 | 9.4 | 9.5 | 3.4 | 10.5 | 11.9 | 8.0 | 8.3 | 9.4 |
| 1960 | 7.3 | 11.3 | 7.4 | 9.6 | 8.4 | 4.5 | 10.2 | 11.3 | 8.1 | 6.7 | 8.9 |
| Total, all classes:³ | | | | | | | | | | | |
| 1951 | 48.7 | 56.9 | 52.7 | 45.9 | 55.2 | 50.7 | 57.8 | 54.0 | 63.2 | 70.7 | 54.0 |
| 1952 | 50.6 | 52.9 | 46.5 | 44.1 | 49.8 | 50.8 | 62.8 | 51.2 | 57.5 | 67.6 | 52.1 |
| 1953 | 46.4 | 47.2 | 45.1 | 40.7 | 49.4 | 46.9 | 48.9 | 45.0 | 56.1 | 69.7 | 47.6 |
| 1954 | 42.8 | 43.2 | 42.0 | 37.3 | 45.3 | 39.4 | 45.5 | 39.0 | 47.6 | 62.4 | 44.1 |
| 1955 | 44.4 | 45.2 | 46.1 | 42.0 | 45.0 | 42.2 | 53.5 | 43.1 | 53.6 | 68.8 | 46.6 |
| 1956 | 47.2 | 51.6 | 49.8 | 42.8 | 51.9 | 42.3 | 51.0 | 48.9 | 53.9 | 72.2 | 49.7 |
| 1957 | 46.1 | 46.9 | 48.5 | 42.9 | 53.9 | 44.4 | 46.6 | 43.0 | 52.1 | 67.7 | 47.8 |
| 1958 | 45.1 | 49.0 | 52.1 | 42.2 | 49.2 | 41.8 | 49.2 | 42.5 | 54.0 | 68.2 | 48.0 |
| 1959 | 44.1 | 51.8 | 49.8 | 41.1 | 49.7 | 37.7 | 50.2 | 42.6 | 57.2 | 70.2 | 48.1 |
| 1960 | 44.9 | 49.4 | 46.9 | 42.7 | 45.7 | 38.9 | 50.0 | 39.4 | 59.0 | 68.9 | 47.1 |

¹ Includes contracts to purchase, but not options.² Includes all other sales in settlement of estates.³ Including miscellaneous and unclassified.

Agricultural Research Service.

Table 641.—Deposits of country banks: Index numbers of total, demand, and time deposits, selected groups of States, 1944-59¹

[1947-49=100]

| Year | 20 of the leading agricultural States ² | | | 3 Lake States ³ | | | 5 Corn Belt States ⁴ | | | 8 Cotton States ⁵ | | |
|-----------|--|--------|------|----------------------------|--------|------|---------------------------------|--------|------|------------------------------|--------|------|
| | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time |
| 1944----- | 63 | 66 | 59 | 63 | 69 | 56 | 63 | 66 | 57 | 62 | 63 | 55 |
| 1945----- | 80 | 82 | 76 | 79 | 83 | 74 | 79 | 81 | 75 | 82 | 85 | 72 |
| 1946----- | 96 | 98 | 90 | 97 | 103 | 91 | 95 | 97 | 89 | 99 | 102 | 88 |
| 1947----- | 100 | 100 | 98 | 100 | 100 | 99 | 100 | 101 | 98 | 100 | 100 | 97 |
| 1948----- | 101 | 101 | 101 | 101 | 102 | 101 | 101 | 101 | 101 | 101 | 102 | 100 |
| 1949----- | 99 | 99 | 102 | 99 | 99 | 100 | 99 | 98 | 101 | 99 | 98 | 103 |
| 1950----- | 102 | 102 | 104 | 101 | 103 | 99 | 101 | 101 | 102 | 100 | 100 | 104 |
| 1951----- | 105 | 107 | 106 | 104 | 110 | 98 | 106 | 107 | 104 | 105 | 105 | 108 |
| 1952----- | 111 | 112 | 118 | 109 | 117 | 103 | 111 | 111 | 113 | 113 | 112 | 119 |
| 1953----- | 115 | 115 | 132 | 116 | 122 | 111 | 118 | 116 | 124 | 118 | 117 | 132 |
| 1954----- | 119 | 117 | 146 | 122 | 127 | 117 | 123 | 120 | 134 | 122 | 118 | 150 |
| 1955----- | 122 | 119 | 156 | 127 | 133 | 121 | 126 | 121 | 140 | 128 | 123 | 162 |
| 1956----- | 124 | 121 | 166 | 131 | 138 | 125 | 129 | 124 | 145 | 135 | 129 | 176 |
| 1957----- | 127 | 121 | 190 | 136 | 140 | 133 | 133 | 125 | 158 | 140 | 129 | 208 |
| 1958----- | 134 | 124 | 224 | 144 | 144 | 145 | 140 | 128 | 175 | 149 | 131 | 246 |
| 1959----- | 141 | 128 | 251 | 151 | 149 | 145 | 144 | 131 | 187 | 161 | 140 | 281 |

| Year | 3 Delta States ⁶ | | | Texas-Oklahoma | | | 4 Great Plains States ⁷ | | | 8 Mountain States ⁸ | | |
|-----------|-----------------------------|--------|------|----------------|--------|------|------------------------------------|--------|------|--------------------------------|--------|------|
| | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time |
| 1944----- | 60 | 62 | 51 | 61 | 60 | 63 | 58 | 58 | 58 | 66 | 67 | 63 |
| 1945----- | 79 | 81 | 67 | 81 | 81 | 78 | 73 | 73 | 74 | 84 | 84 | 83 |
| 1946----- | 95 | 97 | 85 | 95 | 95 | 88 | 90 | 91 | 87 | 99 | 100 | 96 |
| 1947----- | 96 | 97 | 95 | 97 | 98 | 93 | 99 | 100 | 97 | 99 | 99 | 98 |
| 1948----- | 101 | 101 | 101 | 102 | 102 | 100 | 101 | 101 | 101 | 101 | 101 | 101 |
| 1949----- | 103 | 103 | 104 | 101 | 100 | 107 | 100 | 99 | 102 | 100 | 100 | 101 |
| 1950----- | 104 | 104 | 106 | 109 | 109 | 121 | 99 | 104 | 104 | 101 | 101 | 100 |
| 1951----- | 110 | 110 | 108 | 111 | 110 | 132 | 101 | 100 | 106 | 107 | 108 | 104 |
| 1952----- | 118 | 118 | 119 | 118 | 116 | 164 | 107 | 105 | 118 | 115 | 114 | 121 |
| 1953----- | 127 | 126 | 132 | 118 | 114 | 201 | 109 | 105 | 134 | 119 | 115 | 137 |
| 1954----- | 135 | 131 | 156 | 122 | 116 | 242 | 110 | 104 | 145 | 122 | 116 | 151 |
| 1955----- | 144 | 138 | 176 | 125 | 118 | 279 | 110 | 104 | 152 | 124 | 117 | 159 |
| 1956----- | 155 | 148 | 193 | 127 | 118 | 322 | 108 | 101 | 156 | 127 | 117 | 176 |
| 1957----- | 164 | 150 | 231 | 128 | 115 | 405 | 109 | 98 | 183 | 129 | 113 | 204 |
| 1958----- | 174 | 153 | 272 | 137 | 120 | 534 | 118 | 103 | 221 | 138 | 116 | 232 |
| 1959----- | 191 | 164 | 317 | 146 | 124 | 640 | 126 | 109 | 249 | 148 | 123 | 257 |

¹ Indexes are based on deposits of member banks of the Federal Reserve System located in places of less than 15,000 population. Annual indexes are simple averages of monthly indexes which are based on average amounts of daily deposits. In preparing indexes for groups of States the amounts of monthly deposits for each State are weighted by the cash farm income of each State in the base period. Beginning with December 1959, U.S. Government deposits are excluded from the data on which the indexes for demand deposits are based. This change in method of reporting slightly lowers the levels of the indexes.

² Arkansas, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Texas, Washington and Wisconsin.

³ Michigan, Wisconsin, and Minnesota.

⁴ Ohio, Indiana, Illinois, Missouri, and Iowa.

⁵ North Carolina, South Carolina, Georgia, Alabama, Mississippi, Arkansas, Louisiana, and Oklahoma.

⁶ Mississippi, Arkansas, and Louisiana.

⁷ North Dakota, South Dakota, Nebraska, and Kansas.

⁸ Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada.

Agricultural Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 635.

Table 642.—Farm assets and claims: Comparative balance sheet of agriculture, United States, January 1, 1953-60 ¹

| Item | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|--|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> |
| ASSETS | | | | | | | | |
| Physical assets: | | | | | | | | |
| Real estate..... | 96.6 | 94.7 | 98.8 | 102.7 | 109.5 | 116.3 | 125.1 | 129.1 |
| Non-real-estate: | | | | | | | | |
| Livestock..... | 14.8 | 11.7 | 11.2 | 10.7 | 11.1 | 14.1 | 18.1 | 16.2 |
| Machinery and motor vehicles..... | 15.6 | 16.3 | 16.2 | ² 16.5 | 17.1 | 17.0 | ² 17.7 | 18.4 |
| Crops stored on and off farms ³ | 9.0 | 9.2 | 9.6 | 8.3 | 8.3 | 7.6 | ³ 9.3 | 8.0 |
| Household furnishings and equipment ⁴ | 10.2 | 10.8 | 11.4 | 11.9 | 12.4 | 12.8 | 13.1 | 13.5 |
| Financial assets: | | | | | | | | |
| Deposits and currency..... | 9.4 | 9.4 | 9.4 | 9.5 | 9.4 | 9.5 | 10.0 | 9.1 |
| United States savings bonds..... | 4.6 | 4.7 | 5.0 | 5.2 | 5.1 | 5.1 | 5.2 | 5.2 |
| Investments in cooperatives..... | 2.7 | 2.9 | 3.3 | 3.3 | ² 3.4 | 3.6 | 3.8 | 4.1 |
| Total..... | 162.9 | 159.7 | 164.7 | ² 168.1 | ² 176.3 | ² 186.0 | ² 202.3 | 203.6 |
| CLAIMS | | | | | | | | |
| Liabilities: | | | | | | | | |
| Real estate debt..... | 7.3 | 7.8 | 8.3 | 9.1 | 9.9 | 10.5 | 11.3 | 12.3 |
| Non-real-estate debt to: | | | | | | | | |
| Commodity Credit Corporation ⁵ | 1.2 | 2.4 | 2.2 | 1.9 | 1.6 | 1.2 | 2.5 | 1.4 |
| Other reporting institutions ⁶ | 4.2 | 3.7 | 4.0 | 4.4 | 4.5 | 5.0 | 5.8 | 6.7 |
| Nonreporting creditors ⁷ | 3.4 | 3.2 | 3.3 | 3.5 | 3.5 | 3.5 | 3.7 | 3.9 |
| Total liabilities..... | 16.1 | 17.1 | 17.8 | 18.9 | 19.5 | 20.2 | 23.3 | 24.3 |
| Proprietors' equities..... | 146.8 | 142.6 | 146.9 | ² 149.2 | ² 156.8 | ² 165.8 | ² 179.0 | 179.3 |
| Total..... | 162.9 | 159.7 | 164.7 | ² 168.1 | ² 176.3 | ² 186.0 | ² 202.3 | 203.6 |

¹ Data for 48 States only.² Revised.³ Includes all crops held on farms for whatever purpose and crops held off farms as security for Commodity Credit Corporation loans. The latter on January 1, 1959, totaled \$1,377 million.⁴ Estimated valuation for 1940, plus purchases minus depreciation since then.⁵ Includes loans held and loans guaranteed. Although these are nonrecourse loans, they are included as liabilities because borrowers must either repay in cash or deliver the commodities on which they were based. The values of the underlying commodities are included among the assets; hence the loans must be included as liabilities to avoid overstating the amount of proprietors' equities.⁶ Loans of all operating banks, the production credit associations, and the Farmers Home Administration, and discounts of the Federal intermediate credit banks for agricultural credit corporations and livestock loan companies.⁷ Loans and credits extended by dealers, merchants, finance companies, individuals, and others. Estimates based on fragmentary data.

Agricultural Research Service. Data for 1945-51 in Agricultural Statistics, 1957, table 636.

Table 643.—Livestock: Number and farm value, United States, Jan. 1, average 1949-58, annual 1959 and 1960

| Class of livestock and poultry | Number on farms and ranches | | | Farm value | | | | | |
|--|-----------------------------|------------------|-------------------|-----------------------|----------------|-------------------|----------------------|----------------------|----------------------|
| | Average 1949-58 | 1959 | 1960 ¹ | Per head ² | | | Total | | |
| | | | | Average 1949-58 | 1959 | 1960 ¹ | Average 1949-58 | 1959 | 1960 ¹ |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Cattle..... | 89,612 | 96,650 | 101,520 | 120.00 | 153.00 | 136.00 | 10,663,459 | 14,783,754 | 13,840,808 |
| Cows and heifers 2 years old and over kept for milk..... | 23,361 | 21,488 | 21,331 | 179.00 | 219.00 | 208.00 | 4,170,973 | 4,715,022 | 4,435,607 |
| Hogs..... | 54,478 | 56,924 | 58,464 | 29.40 | 32.00 | 18.50 | 1,602,115 | 1,820,119 | 1,084,239 |
| All sheep..... | 31,167 | 32,945 | 33,621 | ----- | ----- | ----- | 568,835 | 660,515 | 552,478 |
| Stock sheep..... | 27,100 | 28,497 | 29,481 | 18.20 | 20.30 | 16.50 | 495,344 | 577,535 | 487,188 |
| Horses and mules..... | 5,482 | 3,142 | 3,089 | 62.10 | 101.00 | 112.00 | 335,771 | 318,753 | 344,708 |
| Total ³ | ----- | ----- | ----- | ----- | ----- | ----- | 13,170,180 | 17,583,141 | 15,822,230 |
| Chickens..... | 407,448 | 383,529 | 366,859 | 1.36 | 1.26 | 1.05 | 556,750 | 482,198 | 386,441 |
| Turkeys..... | 5,173 | 5,923 | 5,673 | 6.16 | 4.65 | 4.91 | 31,698 | 27,531 | 27,827 |
| Total ⁴ | ----- | ----- | ----- | ----- | ----- | ----- | 13,758,618 | 18,092,870 | 16,236,498 |

¹ Preliminary.² Based on reporters' estimates of average price per head in their localities.³ Includes cattle, hogs, all sheep, horses, and mules.⁴ Includes cattle, hogs, all sheep, horses, mules, chickens, and turkeys.

Agricultural Marketing Service.

Table 644.—Motor vehicles: Number on farms, United States, Jan. 1, 1945–60

| Year | Tractors | | Motor trucks | Auto-mob-iles | Year | Tractors | | Motor trucks | Auto-mob-iles |
|-------------------------|------------------|------------------|------------------|------------------|-------------------------|------------------|------------------|------------------|------------------|
| | Excluding garden | Including garden | | | | Excluding garden | Including garden | | |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1945 ¹ | 2,354 | 2,422 | 1,490 | 4,148 | 1953..... | 4,100 | 4,415 | 2,520 | 4,240 |
| 1946..... | 2,480 | 2,560 | 1,550 | 4,260 | 1954..... | 4,243 | 4,580 | 2,610 | 4,250 |
| 1947..... | 2,613 | 2,735 | 1,700 | 4,350 | 1955 ¹ | 4,345 | 4,692 | 2,701 | 4,258 |
| 1948..... | 2,821 | 2,980 | 1,900 | 4,225 | 1956..... | 4,515 | 4,875 | 2,800 | 4,260 |
| 1949..... | 3,123 | 3,315 | 2,065 | 4,290 | 1957..... | 4,600 | 4,975 | 2,900 | 4,260 |
| 1950 ¹ | 3,394 | 3,610 | 2,207 | 4,199 | 1958..... | 4,685 | 5,075 | 2,985 | 4,260 |
| 1951..... | 3,678 | 3,930 | 2,310 | 4,220 | 1959..... | 4,750 | 5,160 | 3,060 | 4,260 |
| 1952..... | 3,907 | 4,195 | 2,410 | 4,230 | 1960 ² | 4,770 | 5,190 | 3,110 | 4,260 |

¹ Census of Agriculture, Census dates Jan. 1, 1945; Apr. 1, 1950; Nov. 1954.

² Preliminary.

Agricultural Research Service. Data for 1919–44 in Agricultural Statistics, 1957, table 638.

Table 645.—Specified machines: Number on farms, United States, 1945–60

| Year | Grain combines | Corn-pickers | Farms with milking machines | Year | Grain combines | Corn-pickers | Farms with milking machines |
|-------------------------|----------------|--------------|-----------------------------|-------------------------|----------------|--------------|-----------------------------|
| | | | | | | | |
| 1945..... | 1,375 | 168 | 1,365 | 1953..... | 930 | 630 | 690 |
| 1946..... | 420 | 203 | 440 | 1954 ¹ | 965 | 680 | 705 |
| 1947..... | 465 | 236 | 525 | 1955..... | 980 | 688 | 712 |
| 1948..... | 535 | 299 | 575 | 1956..... | 1,000 | 705 | 715 |
| 1949..... | 620 | 372 | 610 | 1957..... | 1,020 | 725 | 720 |
| 1950 ¹ | 714 | 456 | 636 | 1958..... | 1,040 | 745 | 725 |
| 1951..... | 810 | 522 | 655 | 1959..... | 1,060 | 760 | 728 |
| 1952..... | 887 | 588 | 675 | 1960 ² | 1,065 | 780 | 730 |

¹ Census of Agriculture. Census dates Jan. 1, 1945; Apr. 1, 1950; Nov. 1954.

² Preliminary.

Agricultural Research Service. Data for 1910–44 in Agricultural Statistics, 1957, table 639.

Table 646.—Tractors: Number produced and shipped by manufacturers for total domestic use, United States, 1944–59

| Year | Production | | | | Total domestic shipments | | | |
|-------------------------|---------------|---------------|---------------|---------------|--------------------------|---------------|---------------|---------------|
| | Wheel type | Track-laying | Garden | Total | Wheel type | Track-laying | Garden | Total |
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> |
| 1944..... | 249,131 | 44,860 | 16,999 | 310,990 | 205,897 | 42,808 | 14,889 | 263,594 |
| 1945..... | 244,430 | 44,872 | 27,966 | 317,268 | 186,281 | 39,404 | 26,401 | 252,086 |
| 1946..... | 258,274 | 25,902 | 118,237 | 402,413 | 206,951 | 19,943 | 109,179 | 336,073 |
| 1947..... | 439,334 | 37,295 | 172,938 | 649,567 | 352,443 | 27,885 | 158,984 | 539,312 |
| 1948..... | 529,887 | 39,412 | 184,624 | 753,923 | 436,984 | 29,564 | 158,865 | 625,413 |
| 1949..... | 558,523 | 44,613 | 126,339 | 729,475 | 445,080 | 28,260 | 126,331 | 599,621 |
| 1950..... | 498,768 | 43,680 | 151,198 | 693,646 | 425,815 | 29,167 | 149,704 | 604,686 |
| 1951..... | 567,446 | 49,614 | 177,169 | 794,229 | 472,821 | 33,507 | 164,323 | 670,651 |
| 1952..... | 418,669 | 48,651 | 199,321 | 666,641 | 360,366 | 39,596 | 197,540 | 597,502 |
| 1953..... | 393,426 | 51,862 | 245,609 | 690,897 | 336,401 | 31,692 | 205,120 | 573,213 |
| 1954..... | 248,626 | 39,404 | 196,303 | 484,333 | 212,832 | 23,783 | 131,204 | 367,900 |
| 1955 ¹ | 330,141 | 46,973 | 185,696 | 562,810 | 286,160 | 31,036 | 187,724 | 504,920 |
| 1956..... | 214,654 | 57,611 | 200,997 | 473,262 | 190,909 | 34,461 | 195,409 | 420,779 |
| 1957..... | 229,050 | *36,802 | 178,542 | 444,394 | 203,701 | *19,355 | 172,511 | 395,567 |
| 1958..... | 241,269 | 24,226 | 224,266 | 489,761 | 215,961 | 19,622 | 215,386 | 450,969 |
| 1959 ² | 259,916 | 37,162 | 339,338 | 636,416 | 226,788 | 24,584 | 316,087 | 567,459 |

¹ Contractors' off highway type not included after 1954.

² Preliminary.

* Data do not include tractors produced as integral units of tractor-shovel loaders. For years 1956 and earlier, these units are included.

Agricultural Research Service. Compiled from "Facts for Industry" reports of the U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1957, table 640.

Table 647.—Farm machines, selected types: Units manufactured in the United States, 1944-59

| Year | Tractor mold-boards plows | Field forage harvesters | Corn pickers (field) | Silage cutters | Side-delivery hay rakes | Grain threshers ¹ | Combines (harvester threshers) | Manure spreaders | Tractor cultivators ² |
|-----------|---------------------------|-------------------------|----------------------|------------------|-------------------------|------------------------------|--------------------------------|------------------|----------------------------------|
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> |
| 1944..... | 121,689 | 3,032 | 25,371 | 8,757 | 40,987 | 1,858 | 44,704 | 49,522 | 181,554 |
| 1945..... | 158,159 | 4,116 | 35,855 | 9,005 | 37,802 | 1,185 | 51,418 | 44,997 | 191,330 |
| 1946..... | 162,113 | 7,034 | 34,554 | 9,294 | 36,696 | 2,583 | 48,811 | 44,143 | 151,489 |
| 1947..... | 244,115 | 15,353 | 66,055 | 13,222 | 60,989 | 1,277 | 76,638 | 64,927 | 245,735 |
| 1948..... | 308,805 | 17,304 | 78,808 | 10,736 | 93,894 | 2,161 | 90,668 | 118,206 | 359,146 |
| 1949..... | 329,463 | 19,357 | 90,410 | 7,752 | 115,669 | 2,168 | 104,888 | 128,497 | 327,244 |
| 1950..... | 341,710 | 24,770 | 88,836 | 2,997 | 105,695 | 779 | 116,137 | 98,551 | 247,530 |
| 1951..... | 335,659 | 24,705 | 93,538 | 1,456 | 129,299 | 731 | 109,019 | 104,604 | 288,338 |
| 1952..... | 243,853 | 30,233 | 61,330 | 1,878 | 108,333 | 802 | 81,511 | 93,727 | 239,019 |
| 1953..... | 157,787 | 31,882 | 49,681 | 1,212 | 81,874 | 678 | 79,419 | 85,071 | 147,136 |
| 1954..... | 117,310 | 26,146 | 35,533 | 1,034 | 61,711 | 570 | 58,134 | 57,661 | 82,021 |
| 1955..... | 141,174 | 27,166 | 33,949 | 1,176 | 78,939 | 353 | 63,739 | 53,272 | 117,294 |
| 1956..... | 101,915 | 22,637 | 31,149 | 1,159 | 56,736 | 158 | 46,248 | 43,142 | 102,287 |
| 1957..... | 92,200 | 14,325 | 40,902 | 695 | 59,852 | 124 | 44,704 | 57,550 | 77,004 |
| 1958..... | 109,238 | 22,660 | 34,712 | (³) | 56,996 | (³) | 47,137 | 56,045 | 66,707 |
| 1959..... | 119,130 | 25,929 | 34,811 | 223 | 45,185 | (³) | 42,461 | 54,103 | 68,725 |

| Year | One-way disk plows or tillers | Loose-hay loaders | Pick-up hay balers | Peanut pickers | Power grinders and crushers | Milking machines ⁴ | Power sprayers and dusters | Field cultivators | Sweep rakes |
|-----------|-------------------------------|-------------------|--------------------|------------------|-----------------------------|-------------------------------|----------------------------|-------------------|------------------|
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> |
| 1944..... | 12,945 | 21,065 | 12,126 | 841 | 61,560 | 78,421 | 13,875 | 17,618 | 14,599 |
| 1945..... | 13,122 | 20,591 | 12,535 | 1,095 | 65,067 | 125,413 | 16,928 | 21,214 | 17,699 |
| 1946..... | 16,731 | 23,053 | 11,072 | 1,849 | 110,059 | 149,127 | 27,567 | 22,323 | 40,045 |
| 1947..... | 25,670 | 20,407 | 26,573 | 2,315 | 103,941 | 88,765 | 51,432 | 39,564 | 21,358 |
| 1948..... | 35,935 | 28,472 | 48,469 | 2,188 | 81,369 | 62,061 | 130,977 | 76,518 | 14,901 |
| 1949..... | 30,575 | 13,109 | 57,262 | 1,395 | 52,591 | 46,328 | 86,147 | 62,569 | 5,176 |
| 1950..... | 24,151 | 6,429 | 60,642 | 1,218 | 36,088 | 44,099 | 98,850 | 36,087 | 3,098 |
| 1951..... | 26,973 | 4,216 | 66,715 | 1,435 | 45,466 | 39,476 | 118,306 | 43,620 | 1,706 |
| 1952..... | 19,276 | 2,263 | 73,970 | 1,001 | 37,275 | 36,872 | 93,100 | 27,126 | 2,683 |
| 1953..... | 12,068 | 2,277 | 78,233 | 569 | 31,877 | 44,094 | 83,495 | 21,454 | 1,773 |
| 1954..... | 8,277 | 3,141 | 69,309 | 1,050 | 26,265 | 26,348 | 83,729 | 12,020 | 496 |
| 1955..... | 8,371 | (⁵) | 89,465 | 567 | 31,583 | 26,055 | 95,495 | 18,612 | 362 |
| 1956..... | 3,678 | (⁵) | 65,805 | 341 | 19,875 | 27,043 | 98,913 | 12,696 | (⁵) |
| 1957..... | 2,403 | (⁵) | 67,868 | 342 | 20,584 | 24,671 | 98,974 | 8,168 | (⁵) |
| 1958..... | 5,323 | (⁵) | 70,676 | ⁵ 368 | 20,472 | 32,752 | 88,057 | 8,349 | (⁵) |
| 1959..... | 8,668 | (⁵) | 53,453 | ⁵ 316 | 15,381 | 35,742 | 96,536 | 6,944 | (⁵) |

¹ Including rice and alfalfa threshers.² Row cultivators, tractor-drawn or mounted; beet or field cultivators not included.³ Census was not taken.⁴ Includes only the number of vacuum-pump units for stationary and portable milking machines.⁵ Includes peanut pickers and other stationary threshers.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 641.

Table 648.—Farm machines and equipment: Value of shipments, by classes, United States, 1944-59

| Year | Total manufacturers' shipments ¹ | Total shipped for export ¹ | Shipments for use in United States | | | | | |
|------|---|---------------------------------------|------------------------------------|-------------------|--|------------------------------------|-------------------------|----------------------|
| | | | Total | Plows and listers | Harrows, rollers, pulverizers, and stalk cutters | Planting and fertilizing machinery | Cultivators and weeders | Harvesting machinery |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944 | 1,026,207 | 78,297 | 549,311 | 32,012 | 21,526 | 33,433 | 29,603 | 74,588 |
| 1945 | 996,557 | 98,965 | 612,555 | 35,373 | 21,376 | 41,655 | 31,711 | 92,270 |
| 1946 | 983,515 | 118,685 | 763,230 | 45,815 | 34,965 | 52,089 | 32,425 | 105,942 |
| 1947 | 1,502,598 | 213,886 | 1,132,686 | 73,545 | 51,951 | 69,945 | 47,429 | 174,682 |
| 1948 | 1,961,987 | 268,957 | 1,513,613 | 87,570 | 76,748 | 104,923 | 75,222 | 226,446 |
| 1949 | 2,062,266 | 339,491 | 1,550,934 | 82,387 | 69,798 | 109,371 | 65,221 | 265,974 |
| 1950 | 2,099,807 | 308,332 | 1,502,175 | 86,479 | 70,766 | 107,468 | 53,037 | 263,417 |
| 1951 | 2,635,996 | 382,079 | 1,917,415 | 96,013 | 86,922 | 127,192 | 75,987 | 318,077 |
| 1952 | 2,397,535 | 360,358 | 1,686,892 | 80,058 | 78,310 | 121,635 | 67,725 | 272,329 |
| 1953 | 2,275,098 | 387,732 | 1,553,931 | 59,252 | 73,011 | 103,148 | 51,665 | 248,001 |
| 1954 | 1,897,972 | | 1,274,445 | 57,445 | 63,759 | 89,697 | 39,304 | 219,661 |
| 1955 | 2,243,000 | | 1,398,052 | 58,440 | 67,024 | 84,648 | 49,712 | 223,562 |
| 1956 | 2,168,193 | | 1,244,753 | 54,586 | 66,751 | 75,194 | 46,390 | 202,400 |
| 1957 | 2,013,783 | | 1,343,582 | 54,979 | 69,686 | 82,727 | 43,182 | 233,857 |
| 1958 | 2,262,296 | | 1,608,604 | 68,607 | 85,074 | 96,560 | 46,624 | 294,948 |
| 1959 | 2,512,126 | | 1,738,884 | 73,110 | 98,652 | 104,849 | 48,592 | 318,883 |

| Year | Shipments for use in United States—continued | | | | | | | | |
|------|--|--|-----------------------|------------------------|----------------------|-----------------------|-----------------|-------------------|-----------------------------|
| | Haying machinery | Machines for preparing crops for market or use | Tractors for farm use | Farm wagons and trucks | Sprayers and dusters | Elevators and blowers | Dairy equipment | Poultry equipment | Barn and barnyard equipment |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944 | 42,579 | 20,259 | 198,412 | 10,675 | 12,128 | 4,572 | 34,272 | 21,098 | 14,153 |
| 1945 | 46,459 | 23,731 | 200,166 | 15,433 | 13,696 | 6,120 | 44,828 | 24,611 | 15,165 |
| 1946 | 56,351 | 33,542 | 259,932 | 27,708 | 23,983 | 10,541 | 38,487 | 23,172 | 18,279 |
| 1947 | 87,918 | 38,136 | 435,503 | 33,546 | 35,323 | 16,244 | 28,198 | 19,686 | 20,580 |
| 1948 | 142,235 | 37,052 | 598,044 | 36,899 | 39,104 | 25,173 | 20,603 | 19,523 | 24,071 |
| 1949 | 140,446 | 30,751 | 638,092 | 22,806 | 28,324 | 32,241 | 17,535 | 24,506 | 23,482 |
| 1950 | 146,560 | 26,255 | 638,959 | 24,248 | 31,879 | 33,755 | 20,905 | 29,427 | 29,020 |
| 1951 | 196,615 | 31,178 | 793,497 | 31,312 | 37,718 | 38,420 | 20,668 | 33,540 | 35,276 |
| 1952 | 191,267 | 26,878 | 674,339 | 28,046 | 32,288 | 39,224 | 19,778 | 24,556 | 30,459 |
| 1953 | 179,071 | 25,745 | 645,226 | 25,213 | 31,416 | 36,044 | 22,818 | 25,931 | 27,390 |
| 1954 | 137,192 | 29,708 | 361,836 | | 33,868 | | 21,310 | 24,153 | 29,598 |
| 1955 | 157,968 | 29,511 | 553,682 | 28,221 | 33,695 | 36,808 | 17,241 | 27,085 | 30,465 |
| 1956 | 130,331 | 28,209 | 465,495 | 22,266 | 37,525 | 31,358 | 19,741 | 33,915 | 30,592 |
| 1957 | 130,384 | 36,095 | 515,469 | 25,328 | 36,399 | 33,954 | 18,473 | 27,408 | 35,641 |
| 1958 | 165,740 | 41,636 | 591,062 | 37,016 | 38,511 | 37,952 | 18,210 | 38,610 | 48,054 |
| 1959 | 151,343 | 38,016 | 675,702 | 42,876 | 42,792 | 36,443 | 20,637 | 31,231 | 55,758 |

¹ For agricultural, industrial, and military use.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 642.

Table 649.—Population: Total and farm, United States, April 1, 1944-60

| Year | Total population ¹ | Farm population | | Year | Total population ¹ | Farm population | |
|------|-------------------------------|-----------------|---------------------|------|-------------------------------|-----------------|---------------------|
| | | Number | Percentage of total | | | Number | Percentage of total |
| | | Thousands | Percent | | | Thousands | Percent |
| 1944 | 138,027 | 25,495 | 18.5 | 1953 | 159,012 | 22,679 | 14.3 |
| 1945 | 139,583 | 25,295 | 18.1 | 1954 | 161,761 | 22,099 | 13.7 |
| 1946 | 141,039 | 26,483 | 18.8 | 1955 | 164,607 | 22,438 | 13.6 |
| 1947 | 143,480 | 27,124 | 18.9 | 1956 | 167,509 | 22,362 | 13.3 |
| 1948 | 146,051 | 25,903 | 17.7 | 1957 | 170,496 | 21,606 | 12.7 |
| 1949 | 148,595 | 25,954 | 17.5 | 1958 | 173,359 | 21,388 | 12.3 |
| 1950 | 151,132 | 25,058 | 16.6 | 1959 | 176,264 | 21,172 | 12.0 |
| 1951 | 153,691 | 24,160 | 15.7 | 1960 | ² 179,864 | | |
| 1952 | 156,421 | 24,283 | 15.5 | | | | |

¹ Total population figures include the armed forces overseas.

² Includes Alaska and Hawaii.

Agricultural Marketing Service and the U.S. Department of Commerce. Data for 1910-43 in Agricultural Statistics, 1957, table 643.

Table 650.—Farm employment: Number of persons employed by geographic divisions and States, average 1950-57, annual 1958 and 1959¹

| State and division | Total employment | | | Family ² | | | Hired ³ | | |
|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Average 1950-57 | 1958 | 1959 | Average 1950-57 | 1958 | 1959 | Average 1950-57 | 1958 | 1959 |
| | <i>1,000 persons</i> | <i>1,000 persons</i> | <i>1,000 persons</i> | <i>1,000 persons</i> | <i>1,000 persons</i> | <i>1,000 persons</i> | <i>1,000 persons</i> | <i>1,000 persons</i> | <i>1,000 persons</i> |
| New England..... | 198 | 171 | 162 | 128 | 105 | 99 | 70 | 66 | 63 |
| New York..... | 215 | 181 | 171 | 141 | 116 | 108 | 74 | 65 | 63 |
| New Jersey..... | 59 | 51 | 49 | 34 | 30 | 29 | 25 | 21 | 20 |
| Pennsylvania..... | 261 | 213 | 202 | 206 | 172 | 164 | 55 | 41 | 38 |
| Middle Atlantic..... | 535 | 445 | 422 | 381 | 318 | 301 | 154 | 127 | 121 |
| Ohio..... | 297 | 265 | 260 | 254 | 225 | 223 | 43 | 40 | 37 |
| Indiana..... | 269 | 233 | 228 | 238 | 204 | 201 | 31 | 29 | 27 |
| Illinois..... | 306 | 266 | 256 | 247 | 214 | 206 | 59 | 52 | 50 |
| Michigan..... | 257 | 232 | 229 | 213 | 190 | 185 | 44 | 42 | 44 |
| Wisconsin..... | 330 | 309 | 299 | 292 | 277 | 269 | 38 | 32 | 30 |
| East North Central..... | 1,459 | 1,305 | 1,272 | 1,244 | 1,110 | 1,084 | 215 | 195 | 188 |
| Minnesota..... | 327 | 282 | 276 | 280 | 243 | 236 | 47 | 39 | 40 |
| Iowa..... | 323 | 297 | 293 | 280 | 257 | 254 | 43 | 40 | 39 |
| Missouri..... | 338 | 295 | 280 | 285 | 248 | 238 | 53 | 47 | 42 |
| North Dakota..... | 116 | 100 | 94 | 92 | 78 | 74 | 24 | 22 | 20 |
| South Dakota..... | 111 | 98 | 94 | 97 | 85 | 82 | 14 | 13 | 12 |
| Nebraska..... | 177 | 156 | 153 | 153 | 132 | 134 | 24 | 24 | 24 |
| Kansas..... | 194 | 171 | 165 | 167 | 144 | 140 | 27 | 27 | 25 |
| West North Central..... | 1,586 | 1,399 | 1,360 | 1,354 | 1,187 | 1,158 | 232 | 212 | 202 |
| Delaware-Maryland..... | 86 | 74 | 71 | 56 | 48 | 47 | 30 | 26 | 24 |
| Virginia..... | 243 | 214 | 210 | 183 | 157 | 154 | 60 | 57 | 56 |
| West Virginia..... | 100 | 77 | 75 | 83 | 63 | 62 | 17 | 14 | 13 |
| North Carolina..... | 528 | 433 | 432 | 426 | 329 | 330 | 102 | 104 | 102 |
| South Carolina..... | 247 | 203 | 206 | 179 | 137 | 141 | 68 | 66 | 65 |
| Georgia..... | 258 | 198 | 197 | 197 | 146 | 143 | 61 | 52 | 54 |
| Florida..... | 107 | 105 | 103 | 58 | 55 | 50 | 49 | 50 | 53 |
| South Atlantic..... | 1,569 | 1,304 | 1,294 | 1,182 | 935 | 927 | 387 | 369 | 367 |
| Kentucky..... | 287 | 246 | 244 | 237 | 199 | 198 | 50 | 47 | 46 |
| Tennessee..... | 299 | 251 | 256 | 244 | 202 | 204 | 55 | 49 | 52 |
| Alabama..... | 217 | 158 | 153 | 178 | 126 | 124 | 39 | 32 | 34 |
| Mississippi..... | 370 | 275 | 270 | 301 | 216 | 213 | 69 | 59 | 57 |
| East South Central..... | 1,173 | 930 | 928 | 960 | 743 | 739 | 213 | 187 | 189 |
| Arkansas..... | 290 | 230 | 222 | 193 | 139 | 136 | 97 | 91 | 86 |
| Louisiana..... | 186 | 153 | 164 | 124 | 96 | 99 | 62 | 62 | 65 |
| Oklahoma..... | 220 | 181 | 176 | 180 | 142 | 139 | 40 | 39 | 37 |
| Texas..... | 507 | 454 | 448 | 340 | 281 | 271 | 167 | 173 | 177 |
| West South Central..... | 1,203 | 1,023 | 1,010 | 837 | 658 | 645 | 366 | 365 | 365 |
| Montana..... | 59 | 53 | 50 | 44 | 39 | 38 | 15 | 14 | 12 |
| Idaho..... | 72 | 69 | 67 | 51 | 48 | 47 | 21 | 21 | 20 |
| Colorado..... | 80 | 70 | 69 | 59 | 53 | 52 | 21 | 17 | 17 |
| New Mexico-Arizona..... | 101 | 102 | 95 | 40 | 35 | 33 | 61 | 67 | 62 |
| Wyoming-Utah-Nevada..... | 70 | 64 | 60 | 49 | 44 | 42 | 21 | 20 | 18 |
| Mountain..... | 382 | 358 | 341 | 243 | 219 | 212 | 139 | 139 | 129 |
| Washington..... | 131 | 121 | 117 | 90 | 82 | 78 | 41 | 39 | 39 |
| Oregon..... | 107 | 96 | 96 | 76 | 67 | 67 | 31 | 29 | 29 |
| California..... | 392 | 373 | 382 | 154 | 146 | 149 | 238 | 227 | 233 |
| Pacific..... | 630 | 590 | 595 | 320 | 295 | 294 | 310 | 295 | 301 |
| United States..... | 8,735 | 7,525 | 7,384 | 6,649 | 5,570 | 5,459 | 2,086 | 1,955 | 1,925 |

¹ Persons employed during the last full calendar week ending at least one day before the end of the month.² Includes farm operators doing one or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.³ Includes all persons doing one or more hours of farm work during the survey week for pay.

Agricultural Marketing Service.

Table 651.—Farm employment: Average number of persons employed and indexes, United States, 1944-59¹

| Year | Total employment | | Family workers ² | | Hired workers ³ | |
|-----------|---------------------------|-------------------|-----------------------------|-------------------|----------------------------|-------------------|
| | Average number of persons | Index 1910-14=100 | Average number of persons | Index 1910-14=100 | Average number of persons | Index 1910-14=100 |
| | <i>1,000 persons</i> | | <i>1,000 persons</i> | | <i>1,000 persons</i> | |
| 1944..... | 10,219 | 75 | 7,988 | 79 | 2,231 | 86 |
| 1945..... | 10,000 | 74 | 7,881 | 78 | 2,119 | 82 |
| 1946..... | 10,295 | 76 | 8,106 | 80 | 2,189 | 84 |
| 1947..... | 10,382 | 77 | 8,115 | 80 | 2,267 | 87 |
| 1948..... | 10,363 | 76 | 8,026 | 79 | 2,337 | 69 |
| 1949..... | 9,964 | 73 | 7,712 | 76 | 2,252 | 66 |
| 1950..... | 9,926 | 73 | 7,597 | 75 | 2,329 | 69 |
| 1951..... | 9,546 | 70 | 7,310 | 72 | 2,236 | 66 |
| 1952..... | 9,149 | 67 | 7,005 | 69 | 2,144 | 63 |
| 1953..... | 8,864 | 65 | 6,775 | 67 | 2,089 | 61 |
| 1954..... | 8,639 | 64 | 6,579 | 65 | 2,060 | 61 |
| 1955..... | 8,364 | 62 | 6,347 | 62 | 2,017 | 59 |
| 1956..... | 7,820 | 58 | 5,899 | 58 | 1,921 | 57 |
| 1957..... | 7,577 | 56 | 5,682 | 56 | 1,895 | 56 |
| 1958..... | 7,525 | 55 | 5,570 | 55 | 1,955 | 58 |
| 1959..... | 7,384 | 54 | 5,459 | 54 | 1,925 | 57 |

¹ Simple averages of monthly employment during the last full calendar week ending at least 1 day before the end of the month.
² Includes farm operators doing 1 or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.

³ Includes all persons doing 1 or more hours of farm work during the survey week for pay.

Agricultural Marketing Service. Data for 1910-43 in Agricultural Statistics, 1957, table 645.

Table 652.—Number of different persons who did any farm wage work during the year, average days worked and wages earned, United States, selected years, 1945-59¹

| Year | All farm wage workers | | | Workers with 25 or more days of farm wage work during the year | | | | |
|-----------|-----------------------|------------------|------------------|--|-------------------------------|------------------------|-------------------------------|------------------------|
| | Total | Male | Female | Number of farm wage workers | Average days worked | | Cash wages earned during year | |
| | | | | | At farm and nonfarm wage work | At farm wage work only | At farm and nonfarm wage work | At farm wage work only |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Days</i> | <i>Days</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1945..... | 3,212 | 2,375 | 837 | 1,965 | --- | --- | --- | --- |
| 1946..... | 2,770 | 2,120 | 650 | 1,953 | --- | --- | --- | --- |
| 1947..... | 3,394 | 2,587 | 807 | 2,215 | 183 | 156 | 734 | 596 |
| 1948..... | 3,752 | 2,820 | 932 | 2,502 | --- | --- | --- | --- |
| 1949..... | 4,140 | 3,021 | 1,119 | 2,510 | 166 | 140 | 702 | 557 |
| 1950..... | 4,342 | 3,221 | 1,121 | --- | --- | --- | --- | --- |
| 1951..... | 3,274 | 2,392 | 882 | 2,156 | 174 | 146 | 879 | 683 |
| 1952..... | 2,980 | 2,218 | 762 | 1,972 | 162 | 132 | 908 | 684 |
| 1954..... | 3,009 | 2,237 | 772 | 1,908 | 168 | 142 | 981 | 799 |
| 1956..... | 3,575 | 2,525 | 1,050 | 2,078 | 159 | 136 | 989 | 799 |
| 1957..... | 3,962 | 2,765 | 1,197 | 2,200 | 144 | 125 | 892 | 738 |
| 1958..... | 4,212 | 2,987 | 1,225 | 2,319 | 150 | 128 | 961 | 766 |
| 1959..... | 3,577 | 2,570 | 1,007 | 2,165 | 161 | 138 | 1,038 | 829 |

¹ Data relate to persons 14 years of age and over in the civilian noninstitutional population at or near the end of the year. This series differs from the hired workers series shown in tables 655 which gives an annual average based on employment during the last week of each month. Comparable estimates not available for 1953. No survey taken in 1955.

Agricultural Marketing Service. Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Agricultural Marketing Service.

Table 653.—Farm wage rates: Average by classes and index numbers, by geographic divisions 1959, United States, 1950-59 ¹

| Year and division | Per month | | Per week | | Per day | | | Per hour | | Index numbers of composite wage rates ² |
|--------------------|------------|---------------------|---------------------|-----------------------|------------|---------------------|-----------------------|------------|-----------------------|--|
| | With house | With board and room | With board and room | Without board or room | With house | With board and room | Without board or room | With house | Without board or room | |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | |
| 1959 | | | | | | | | | | |
| New England | 203 | 150 | 40.75 | 55.50 | | | 9.50 | | 1.14 | 642 |
| Middle Atlantic | 197 | 139 | 36.50 | 50.25 | | | 8.70 | | 1.09 | 610 |
| East North Central | 187 | 137 | | | | 6.90 | 8.70 | | 1.08 | 610 |
| West North Central | 182 | 142 | | | | 7.30 | 9.10 | | 1.08 | 596 |
| South Atlantic | | | | | 4.75 | | 5.50 | .61 | .70 | 671 |
| East South Central | | | | | 3.85 | | 4.55 | .51 | .63 | 541 |
| West South Central | | | | | 5.50 | | 6.20 | .65 | .76 | 616 |
| Mountain | 227 | 169 | | | | | 8.70 | | 1.01 | 552 |
| Pacific | 276 | 208 | | | | | | 1.13 | 1.19 | 555 |
| United States: | | | | | | | | | | |
| 1950 | 121 | 99 | 23.50 | 31.00 | 3.50 | 4.45 | 4.50 | .62 | .69 | 432 |
| 1951 | 137 | 113 | 27.25 | 34.50 | 3.90 | 5.00 | 5.00 | .69 | .77 | 481 |
| 1952 | 146 | 119 | 28.75 | 36.50 | 4.15 | 5.30 | 5.30 | .74 | .81 | 508 |
| 1953 | 151 | 122 | 30.00 | 37.75 | 4.10 | 5.40 | 5.30 | .75 | .82 | 517 |
| 1954 | 151 | 120 | 29.00 | 37.50 | 4.10 | 5.30 | 5.30 | .74 | .81 | 508 |
| 1955 | 154 | 123 | 29.75 | 38.00 | 4.20 | 5.40 | 5.30 | .74 | .82 | 519 |
| 1956 | 161 | 128 | 31.50 | 39.50 | 4.45 | 5.60 | 5.60 | .77 | .86 | 542 |
| 1957 | 168 | 133 | 33.00 | 41.25 | 4.60 | 5.80 | 5.80 | .80 | .88 | 560 |
| 1958 | 176 | 137 | 33.75 | 42.50 | 4.80 | 6.10 | 6.00 | .82 | .92 | 582 |
| 1959 | 186 | 144 | 34.75 | 44.50 | 5.10 | 6.30 | 6.40 | .85 | .95 | 614 |

¹ Certain rates are not published for regions where they are relatively unimportant, but are estimated and used in computing the U.S. annual averages.

² Calendar years 1910-14=100.

Agricultural Marketing Service. Comparable data for 1909-49 on an index number basis in Agricultural Statistics, 1952, tables 659 and 660.

Table 654.—59 principal crops: Total planted and harvested acreage, United States, 1944-59

| Year | 59 crops planted or grown ¹ | 59 crops harvested ² | Year | 59 crops planted or grown ¹ | 59 crops harvested ² |
|------|--|---------------------------------|-------------------|--|---------------------------------|
| | 1,000 acres | 1,000 acres | | 1,000 acres | 1,000 acres |
| 1944 | 366,099 | 352,868 | 1952 | 356,093 | 341,313 |
| 1945 | 356,883 | 345,546 | 1953 | 360,461 | 340,660 |
| 1946 | 353,522 | 343,012 | 1954 | 354,806 | 338,214 |
| 1947 | 356,408 | 346,380 | 1955 | 354,384 | 332,880 |
| 1948 | 359,807 | 348,047 | 1956 | 345,294 | 318,579 |
| 1949 | 365,490 | 352,286 | 1957 | 333,718 | 318,676 |
| 1950 | 363,246 | 336,437 | 1958 | 330,054 | 320,753 |
| 1951 | 362,922 | 336,079 | 1959 ³ | 337,755 | 324,805 |

¹ Includes harvested acreage of 43 crops for which separate planted estimates are not available. See footnote 5 in table 655.

² Count of 59 crops based on crops included from 1949-53. These are: all corn, all wheat, oats, barley, rye, buckwheat, flaxseed, rice, sorghum grain, sorghum forage and silage, cotton, hay, timothy seed, sweetclover seed, dry edible beans, dry field peas, soybeans for beans, cowpeas for peas, peanuts picked and threshed, sorgo for sirup, sugarcane, sugar beets, potatoes, sweetpotatoes, tobacco, broomcorn, artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey ball melons, honey dew melons, kale, lettuce, onions, green peas, green peppers, pimientos, shallots, spinach, tomatoes, and watermelons. Honey ball melons were dropped in 1954 and pimientos in 1956. In early years fewer crops were being estimated but the addition or dropping of crops generally has little effect on the total. Red clover seed, alsike clover seed, lespedza seed, and alfalfa seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage.

³ Preliminary.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 648.

Table 655.—Principal crops: Planted acreage, United States, 1944-59

| Year | Corn, all | Oats ¹ | Barley ¹ | Sor- ghums ² | Wheat | | | Buck- wheat | Rice | Flax- seed ¹ |
|-------------------|----------------|-------------------|---------------------|----------------------------|---------------------|----------------|------------------|----------------|----------------|----------------------------|
| | | | | | Winter ³ | Spring | All ¹ | | | |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1944 | 95,475 | 44,141 | 14,352 | 18,458 | 46,821 | 19,389 | 66,190 | 531 | 1,503 | 3,887 |
| 1945 | 89,261 | 46,025 | 11,745 | 15,668 | 50,463 | 18,729 | 69,192 | 477 | 1,512 | 3,953 |
| 1946 | 88,898 | 46,515 | 11,467 | 14,266 | 52,227 | 19,351 | 71,578 | 408 | 1,595 | 2,641 |
| 1947 | 85,038 | 42,058 | 11,981 | 11,277 | 58,248 | 20,066 | 78,314 | 545 | 1,719 | 4,264 |
| 1948 | 85,522 | 43,838 | 13,063 | 13,214 | 58,332 | 20,013 | 78,345 | 348 | 1,826 | 5,121 |
| 1949 | 86,738 | 43,132 | 11,132 | 11,064 | 61,177 | 22,728 | 83,905 | 281 | 1,884 | 5,348 |
| 1950 | 82,859 | 45,044 | 13,010 | 16,055 | 52,399 | 18,888 | 71,287 | 291 | 1,653 | 4,274 |
| 1951 | 83,275 | 41,015 | 10,790 | 15,028 | 56,145 | 22,379 | 78,524 | 220 | 2,031 | 4,116 |
| 1952 | 82,230 | 42,341 | 9,190 | 12,289 | 56,997 | 21,648 | 78,645 | 177 | 2,041 | 3,445 |
| 1953 | 81,574 | 43,220 | 9,615 | 14,590 | 57,087 | 21,844 | 78,931 | 192 | 2,204 | 4,759 |
| 1954 | 82,185 | 46,898 | 14,740 | 20,148 | 46,617 | 15,922 | 62,539 | 177 | 2,605 | 5,947 |
| 1955 | 81,097 | 47,523 | 16,335 | 23,979 | 44,290 | 13,951 | 58,241 | 131 | 1,846 | 5,219 |
| 1956 | 78,219 | 44,691 | 14,835 | 21,513 | 44,427 | 16,231 | 60,658 | 127 | 1,602 | 5,866 |
| 1957 | 73,947 | 42,577 | 16,535 | 26,959 | 37,423 | 12,429 | 49,852 | 126 | 1,370 | 5,599 |
| 1958 | 74,513 | 38,406 | 16,309 | 21,047 | 43,895 | 12,374 | 56,269 | 113 | 1,439 | 3,943 |
| 1959 ⁴ | 85,530 | 36,141 | 16,990 | 19,886 | 44,612 | 13,431 | 58,043 | 100 | 1,607 | 3,482 |

| Year | Cotton | Beans, dry edible | Peas, dry field | Potatoes ¹ | Sweet- potatoes | Sugar beets ¹ | Harvested acreage of 43 other crops ² | 59 crops planted or grown ³ |
|-------------------|--------|-------------------------|-----------------------|-----------------------|--------------------|-----------------------------|---|--|
| | | | | | | | | |
| 1944 | 20,221 | 2,155 | 752 | 2,878.2 | 732.1 | 633 | 100,981 | 366,099 |
| 1945 | 18,092 | 1,659 | 549 | 2,728.7 | 652.0 | 775 | 100,214 | 356,883 |
| 1946 | 18,638 | 1,704 | 515 | 2,570.6 | 643.1 | 905 | 96,532 | 353,522 |
| 1947 | 21,786 | 1,856 | 544 | 2,033.6 | 562.7 | 968 | 99,014 | 356,408 |
| 1948 | 23,576 | 1,996 | 315 | 2,007.3 | 461.4 | 800 | 94,534 | 359,807 |
| 1949 | 28,283 | 1,936 | 383 | 1,775.1 | 478.2 | 768 | 85,384 | 365,490 |
| 1950 | 18,866 | 1,656 | 261 | 1,713.4 | 498.5 | 1,014 | 94,790 | 353,246 |
| 1951 | 29,353 | 1,513 | 333 | 1,373.2 | 319.5 | 758 | 94,297 | 362,922 |
| 1952 | 28,065 | 1,299 | 224 | 1,416.8 | 332.1 | 719 | 93,724 | 356,093 |
| 1953 | 26,872 | 1,418 | 277 | 1,562.6 | 351.4 | 794 | 94,168 | 360,461 |
| 1954 | 20,052 | 1,668 | 279 | 1,431.2 | 342.5 | 964 | 94,919 | 354,806 |
| 1955 | 17,991 | 1,602 | 313 | 1,480.5 | 351.8 | 798 | 104,494 | 354,384 |
| 1956 | 17,077 | 1,476 | 360 | 1,406.3 | 290.1 | 831 | 103,252 | 345,294 |
| 1957 | 14,310 | 1,451 | 292 | 1,427.2 | 288.9 | 916 | 103,482 | 333,718 |
| 1958 | 12,379 | 1,655 | 228 | 1,499.5 | 272.0 | 935 | 105,949 | 330,054 |
| 1959 ⁴ | 15,816 | 1,557 | 318 | 1,412.0 | 286.4 | 955 | 100,507 | 337,755 |

¹ Includes acreage planted in preceding fall for harvest in the year shown. ² Grain and sweet sorghums for all uses, including sirup. ³ Acreage seeded in preceding fall. ⁴ Preliminary.

⁵ Count of 43 crops based on crops included from 1949-53. These are: rye, hay, sweetclover seed, timothy seed, soybeans for beans, cowpeas for peas, peanuts picked and threshed, tobacco, sugarcane, broomcorn, and 29 commercial vegetables [11 for processing; asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatoes; 28 for fresh market: artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey ball melons, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons]. Honey ball melons were dropped in 1954 and pimientos in 1956. In early years fewer crops were being estimated but the addition or dropping of crops generally has little effect on the total. Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage; the acreage of peanut hay, largely duplicated in peanuts picked and threshed, has been deducted. The harvested instead of the planted acreage of rye is included because most of the rye acreage not harvested is planted to other crops or used for pasture. Excludes grains cut for hay because part of the acreage shown as planted to wheat, oats, and barley is included in grain hay.

⁶ Includes crops listed separately in this table, plus those mentioned in footnote 5. (Sorghums counted as 3 crops—grain, forage, and sirup.)

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 649.

FOOTNOTES FOR TABLE 656

¹ Preliminary. ² Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatoes. Estimates for pimientos discontinued beginning with the 1956 crop. ³ Count of 28 crops based on crops included from 1949-53. These are: artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey ball melons, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons. Honey ball melons were discontinued beginning with the 1954 crop. In early years fewer crops were being estimated, but the addition or dropping of crops generally has little effect on the total. Excludes farm gardens. Acreage for harvest, including mature acreage abandoned or only partially harvested because of low prices or other economic factors. ⁴ Totals are for crops shown in preceding columns. Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because mostly duplicated in the hay acreage; the acreage of peanut hay, largely duplicated in peanuts, picked and threshed, has been deducted. Other crops not included are hops, spent, hemp, velvetbeans, various legumes and other crops harvested by livestock, minor crops, and fruits and nuts. The acreages shown include some crops harvested in succession from the same land. ⁵ Commercial apples, peaches, oranges, grapes, cherries, plums, prunes, apricots, figs, nectarines, olives, avocados, cranberries, dates, persimmons, pomegranates, pears (including tangerines), grapefruit, lemons, limes, tangelos (beginning with the 1955 crop), walnuts, almonds, and filberts.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 650.

Table 656.—Principal crops: Harvested acreage, United States, 1944-59

| Year | Corn, all | Oats | Barley | Sor- ghum grain | Total, 4 feed grains | Wheat | Rye | Buck- Wheat | Rice | Total, 4 food grains | Flax- seed | Cotton |
|-------------------|----------------|----------------|----------------|-----------------------|----------------------------|----------------|----------------|----------------|----------------|----------------------------|----------------|----------------|
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1944 | 94,014 | 39,741 | 12,301 | 9,386 | 155,442 | 59,749 | 2,132 | 508 | 1,480 | 63,869 | 2,610 | 19,617 |
| 1945 | 87,625 | 41,739 | 10,454 | 6,324 | 146,142 | 65,167 | 1,850 | 401 | 1,499 | 68,917 | 3,785 | 17,029 |
| 1946 | 87,585 | 42,812 | 10,380 | 6,669 | 147,446 | 67,105 | 1,597 | 383 | 1,582 | 70,676 | 2,432 | 17,584 |
| 1947 | 82,888 | 37,855 | 10,955 | 5,480 | 137,178 | 74,519 | 1,991 | 505 | 1,708 | 73,723 | 4,129 | 21,330 |
| 1948 | 84,778 | 39,280 | 11,905 | 7,317 | 143,280 | 72,418 | 2,058 | 330 | 1,804 | 76,610 | 4,973 | 22,911 |
| 1949 | 85,595 | 37,794 | 9,872 | 6,602 | 139,863 | 75,910 | 1,554 | 269 | 1,858 | 79,591 | 5,048 | 27,439 |
| 1950 | 81,818 | 39,306 | 11,155 | 10,346 | 142,625 | 61,607 | 1,753 | 253 | 1,637 | 65,250 | 4,090 | 17,843 |
| 1951 | 80,729 | 35,233 | 9,424 | 8,544 | 133,930 | 61,873 | 1,722 | 199 | 1,906 | 65,790 | 3,904 | 26,949 |
| 1952 | 80,940 | 37,012 | 8,236 | 5,326 | 131,514 | 71,130 | 1,393 | 163 | 1,997 | 74,683 | 3,304 | 25,921 |
| 1953 | 80,459 | 37,536 | 8,680 | 6,295 | 132,970 | 67,840 | 1,430 | 178 | 2,159 | 71,607 | 4,570 | 24,341 |
| 1954 | 80,186 | 40,551 | 13,370 | 11,702 | 145,809 | 54,356 | 1,795 | 150 | 2,550 | 58,851 | 5,663 | 19,251 |
| 1955 | 79,530 | 39,243 | 14,564 | 12,866 | 146,203 | 47,285 | 2,049 | 112 | 1,826 | 51,272 | 4,981 | 16,928 |
| 1956 | 75,634 | 33,706 | 12,940 | 9,342 | 131,622 | 49,784 | 1,623 | 110 | 1,569 | 53,086 | 5,548 | 19,615 |
| 1957 | 72,616 | 34,647 | 14,988 | 19,503 | 141,754 | 43,806 | 1,672 | 109 | 1,340 | 46,927 | 4,899 | 13,558 |
| 1958 | 73,327 | 31,834 | 14,923 | 16,658 | 136,742 | 53,404 | 1,773 | 98 | 1,415 | 56,690 | 3,789 | 11,849 |
| 1959 ¹ | 84,609 | 28,496 | 15,074 | 15,575 | 143,754 | 53,024 | 1,428 | 79 | 1,586 | 56,117 | 3,132 | 15,990 |

| Year | Hay, all | Sorghum | | Sweet- clover seed | Timo- thy seed | Beans, dry edible | Peas, dry field | Soy- beans for beans | Cow- peas for peas | Peanuts picked and threshed | Total, 5 annual legumes |
|-------------------|----------------|----------------|----------------|--------------------------|----------------------|-------------------------|-----------------------|-------------------------------|-----------------------------|--------------------------------------|----------------------------------|
| | | Forage | Silage | | | | | | | | |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1944 | 77,639 | 7,586 | 879 | 292.2 | 364.4 | 1,996 | 719 | 10,245 | 701 | 3,068 | 16,729 |
| 1945 | 76,697 | 7,357 | 671 | 248.2 | 364.2 | 1,487 | 518 | 10,740 | 646 | 3,160 | 16,551 |
| 1946 | 75,741 | 5,957 | 623 | 245.2 | 368.3 | 1,622 | 427 | 9,932 | 545 | 3,141 | 15,732 |
| 1947 | 74,666 | 4,590 | 649 | 229.1 | 411.3 | 1,778 | 513 | 11,411 | 547 | 3,377 | 17,626 |
| 1948 | 71,817 | 4,680 | 602 | 208.8 | 132.8 | 1,938 | 298 | 10,682 | 505 | 3,296 | 16,719 |
| 1949 | 72,821 | 3,621 | 513 | 357.8 | 326.0 | 1,885 | 354 | 10,462 | 416 | 2,808 | 15,445 |
| 1950 | 75,150 | 4,304 | 706 | 550.2 | 445.0 | 1,611 | 238 | 13,807 | 412 | 2,262 | 18,250 |
| 1951 | 75,063 | 4,550 | 855 | 303.9 | 294.5 | 1,408 | 300 | 13,615 | 318 | 1,982 | 17,618 |
| 1952 | 75,147 | 4,578 | 794 | 270.3 | 245.8 | 1,253 | 208 | 14,455 | 270 | 1,443 | 17,690 |
| 1953 | 74,997 | 4,814 | 1,083 | 221.3 | 235.5 | 1,379 | 258 | 17,829 | 287 | 1,515 | 18,268 |
| 1954 | 73,721 | 5,072 | 1,356 | 266.1 | 251.0 | 1,502 | 259 | 17,047 | 267 | 1,867 | 20,493 |
| 1955 | 75,380 | 6,254 | 1,529 | 254.3 | 305.5 | 1,533 | 281 | 18,620 | 354 | 1,969 | 22,426 |
| 1956 | 73,302 | 6,349 | 1,457 | 220.0 | 198.5 | 1,423 | 341 | 20,642 | 222 | 1,385 | 24,013 |
| 1957 | 73,431 | 4,382 | 1,822 | 187.6 | 255.0 | 1,379 | 272 | 20,826 | 202 | 1,481 | 24,160 |
| 1958 | 73,004 | 2,458 | 1,303 | 152.6 | 185.0 | 1,611 | 204 | 23,900 | 205 | 1,518 | 27,438 |
| 1959 ¹ | 69,404 | 2,599 | 1,205 | 138.0 | 289.7 | 1,477 | 300 | 22,428 | 232 | 1,453 | 25,890 |

| Year | Pota- toes | Sweet- pota- toes | 29 commercial vegetables | | Tobacco | Sugar beets | Sor- ghum for sirup | Sugar- cane, all | Broom- corn | 59 crops har- vested ⁴ | 24 fruits and nuts (bear- ing acre- age) ⁵ |
|-------------------|----------------|-------------------------|--|--|----------------|----------------|------------------------------|------------------------|----------------|--|---|
| | | | 11 for proc- essing ² | 28 for fresh market ³ | | | | | | | |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | |
| 1944 | 2,779.8 | 726.0 | 1,940 | 2,065 | 1,749.9 | 555 | 187 | 412.3 | 382 | 352,868 | 3,906.5 |
| 1945 | 2,664.3 | 645.9 | 1,919 | 2,066 | 1,820.7 | 713 | 146 | 416.4 | 286 | 345,546 | 3,860.4 |
| 1946 | 2,526.6 | 637.0 | 2,058 | 2,219 | 1,960.8 | 802 | 154 | 424.9 | 300 | 343,012 | 3,774.3 |
| 1947 | 2,001.3 | 646.6 | 1,868 | 2,001 | 1,851.6 | 879 | 131 | 425.2 | 236 | 346,380 | 3,678.9 |
| 1948 | 1,980.7 | 455.3 | 1,699 | 1,973 | 1,553.6 | 694 | 80 | 401.6 | 207 | 348,047 | 3,577.4 |
| 1949 | 1,755.3 | 472.1 | 1,737 | 2,140 | 1,625.2 | 687 | 53 | 396.8 | 291 | 352,286 | 3,447.3 |
| 1950 | 1,697.9 | 489.4 | 1,606 | 2,149 | 1,599.0 | 925 | 58 | 379.5 | 216 | 336,437 | 3,374.0 |
| 1951 | 1,348.5 | 312.0 | 1,864 | 1,954 | 1,779.9 | 691 | 46 | 347.9 | 268 | 336,079 | 3,288.2 |
| 1952 | 1,397.4 | 321.5 | 1,817 | 1,970 | 1,771.8 | 665 | 39 | 363.7 | 263 | 341,313 | 3,148.2 |
| 1953 | 1,536.4 | 343.0 | 1,827 | 2,045 | 1,632.9 | 745 | 38 | 366.0 | 268 | 340,660 | 3,064.5 |
| 1954 | 1,412.6 | 332.1 | 1,739 | 2,075 | 1,667.5 | 876 | 43 | 329.3 | 260 | 338,214 | 2,939.3 |
| 1955 | 1,413.6 | 341.4 | 1,721 | 2,042 | 1,495.4 | 740 | 50 | 302.9 | 317 | 332,580 | 2,932.5 |
| 1956 | 1,385.5 | 263.7 | 1,812 | 2,009 | 1,363.5 | 785 | 38 | 271.2 | 204 | 318,379 | 2,876.6 |
| 1957 | 1,382.6 | 280.6 | 1,741 | 1,993 | 1,121.8 | 873 | 34 | 291.6 | 279 | 318,678 | 2,836.0 |
| 1958 | 1,467.0 | 265.8 | 1,632 | 2,024 | 1,077.9 | 891 | 36 | 288.8 | 188 | 320,753 | 2,846.8 |
| 1959 ¹ | 1,388.2 | 275.1 | 1,564 | 1,918 | 1,150.0 | 905 | 29 | 332.1 | 170 | 324,805 | 2,844.5 |

See footnotes on page 455.

Table 657.—Principal crops: Harvested acreage (average 1948–57) and value of production, by States, annual 1958 and 1959

| State and division | Harvested acreage of 59 crops (excluding duplications) ¹ | | | Farm value of 79 crops ² | |
|---------------------|--|-------------|-------------------|-------------------------------------|-------------------|
| | Average 1948–57 | 1958 | 1959 ³ | 1958 | 1959 ³ |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 dollars | 1,000 dollars |
| Maine..... | 891 | 762 | 737 | 64,991 | 77,948 |
| New Hampshire..... | 292 | 239 | 228 | 15,625 | 15,086 |
| Vermont..... | 932 | 829 | 815 | 44,587 | 41,586 |
| Massachusetts..... | 363 | 306 | 300 | 48,796 | 47,742 |
| Rhode Island..... | 38 | 32 | 31 | 4,988 | 5,440 |
| Connecticut..... | 309 | 276 | 272 | 51,008 | 47,204 |
| New York..... | 5,595 | 5,103 | 5,016 | 343,416 | 337,115 |
| New Jersey..... | 786 | 744 | 762 | 107,598 | 108,768 |
| Pennsylvania..... | 5,543 | 5,306 | 5,209 | 342,004 | 311,631 |
| North Atlantic..... | 14,747 | 13,597 | 13,370 | 1,023,013 | 992,520 |
| Ohio..... | 10,496 | 9,922 | 10,377 | 555,881 | 565,547 |
| Indiana..... | 11,142 | 10,648 | 11,433 | 604,434 | 626,313 |
| Illinois..... | 20,911 | 20,450 | 21,233 | 1,238,137 | 1,237,760 |
| Michigan..... | 7,600 | 7,309 | 7,483 | 439,353 | 448,630 |
| Wisconsin..... | 10,195 | 9,885 | 9,884 | 483,715 | 509,365 |
| Minnesota..... | 19,495 | 18,836 | 19,039 | 774,442 | 778,039 |
| Iowa..... | 22,510 | 22,489 | 23,310 | 1,145,996 | 1,219,019 |
| Missouri..... | 12,673 | 12,384 | 13,312 | 584,519 | 659,233 |
| North Dakota..... | 21,170 | 20,610 | 19,778 | 565,399 | 417,036 |
| South Dakota..... | 17,536 | 16,531 | 14,722 | 387,319 | 237,962 |
| Nebraska..... | 19,146 | 18,588 | 18,918 | 747,755 | 692,457 |
| Kansas..... | 21,148 | 21,089 | 21,506 | 841,057 | 670,519 |
| North Central..... | 194,022 | 188,741 | 190,995 | 8,368,007 | 8,061,880 |
| Delaware..... | 435 | 462 | 485 | 32,268 | 34,850 |
| Maryland..... | 1,594 | 1,558 | 1,592 | 116,810 | 109,069 |
| Virginia..... | 3,350 | 3,124 | 3,161 | 289,117 | 272,710 |
| West Virginia..... | 1,103 | 944 | 912 | 55,617 | 51,751 |
| North Carolina..... | 5,978 | 5,066 | 5,449 | 755,962 | 739,220 |
| South Carolina..... | 3,909 | 3,052 | 3,303 | 255,437 | 273,428 |
| Georgia..... | 6,191 | 4,873 | 5,299 | 367,753 | 372,473 |
| Florida..... | 1,207 | 1,216 | 1,239 | 540,328 | 576,777 |
| South Atlantic..... | 23,768 | 20,295 | 21,440 | 2,413,292 | 2,430,278 |
| Kentucky..... | 4,790 | 4,140 | 4,181 | 388,164 | 380,341 |
| Tennessee..... | 5,186 | 4,464 | 4,593 | 316,999 | 353,496 |
| Alabama..... | 5,032 | 4,085 | 4,401 | 256,990 | 267,902 |
| Mississippi..... | 5,592 | 4,742 | 4,947 | 330,952 | 433,384 |
| Arkansas..... | 5,583 | 5,323 | 5,717 | 392,699 | 521,792 |
| Louisiana..... | 2,988 | 2,414 | 2,580 | 208,547 | 257,197 |
| Oklahoma..... | 10,626 | 9,285 | 9,387 | 381,637 | 336,823 |
| Texas..... | 24,906 | 24,286 | 24,147 | 1,494,554 | 1,432,252 |
| South Central..... | 64,634 | 58,739 | 59,953 | 3,770,542 | 3,985,287 |
| Montana..... | 8,987 | 8,708 | 9,060 | 280,511 | 265,117 |
| Idaho..... | 3,694 | 3,798 | 3,763 | 248,895 | 290,394 |
| Wyoming..... | 1,878 | 1,902 | 1,819 | 60,146 | 63,005 |
| Colorado..... | 6,140 | 6,607 | 6,370 | 285,325 | 284,810 |
| New Mexico..... | 1,368 | 1,122 | 1,154 | 105,337 | 111,685 |
| Arizona..... | 1,131 | 1,220 | 1,205 | 268,286 | 266,821 |
| Utah..... | 1,253 | 1,186 | 1,128 | 61,275 | 70,754 |
| Nevada..... | 421 | 423 | 295 | 16,248 | 17,917 |
| Washington..... | 4,198 | 4,186 | 4,205 | 307,346 | 341,321 |
| Oregon..... | 2,928 | 2,964 | 2,846 | 195,179 | 211,956 |
| California..... | 7,149 | 7,269 | 7,289 | 1,719,288 | 1,842,655 |
| Western..... | 39,146 | 39,355 | 39,134 | 3,547,836 | 3,766,435 |
| United States..... | 336,317 | * 320,757 | * 324,892 | 19,122,690 | 19,236,400 |

¹ Includes crops listed in footnote 2, table 654.

² Includes crops listed in footnote 2 of table 654 and the following additional crops: apples (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, limes, plums, prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.

³ Preliminary.

⁴ Unrevised. Differs from tables 654, 656, and 658 which include revisions made from January through August, 1960.

Table 658.—Crops: Acreage and production (average 1948-57), and farm value, annual 1958 and 1959

| Crop) | Acreage planted | | | Acreage harvested | | | Production | | | Farm value | |
|------------------------------------|------------------------------|-------------|-------------------|------------------------------|-------------|-------------------|------------------|------------------------------|-----------|-------------------|---------------|
| | Average 1948-57 ¹ | 1958 | 1959 ² | Average 1948-57 ¹ | 1958 | 1959 ² | Unit | Average 1948-57 ¹ | 1958 | 1959 ² | |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Thousands | Thousands | Thousands | 1,000 dollars | 1,000 dollars |
| Corn, all..... | 81,765 | 74,513 | 80,228 | 73,327 | 73,327 | 84,009 | Bushel | 3,251,064 | 3,800,803 | 4,361,170 | 4,515,287 |
| Wheat, all..... | * 70,093 | * 56,209 | 60,601 | 53,404 | 53,404 | 53,024 | do | 1,075,391 | 1,461,714 | 4,267,966 | 4,515,287 |
| Winter..... | 451,489 | 444,895 | 444,612 | 42,874 | 41,351 | 40,523 | do | 1,814,784 | 1,179,269 | 2,550,995 | 1,988,562 |
| All spring..... | 18,603 | 12,374 | 17,727 | 12,053 | 13,431 | 12,501 | do | 260,606 | 282,445 | 204,702 | ----- |
| Durum..... | 2,485 | 932 | 1,283 | 900 | 2,342 | 1,220 | do | 29,439 | 21,381 | 20,682 | ----- |
| Other spring..... | 16,118 | 11,442 | 12,148 | 11,153 | 11,281 | 11,281 | do | 231,167 | 261,064 | 184,020 | ----- |
| Oats..... | * 44,028 | * 38,406 | * 37,431 | 31,834 | 28,496 | 28,496 | do | 1,306,458 | 1,415,570 | 1,073,982 | 685,720 |
| Barley..... | * 12,924 | * 16,309 | 11,513 | 14,923 | 15,074 | 15,074 | do | 318,301 | 475,196 | 420,191 | 425,808 |
| Rye..... | * 3,918 | 4,430 | 4,405 | 1,773 | 1,705 | 1,428 | do | 22,534 | 32,186 | 21,495 | 21,695 |
| Buckwheat..... | 207 | 113 | 100 | 187 | 198 | 179 | do | 3,372 | 1,783 | 1,368 | 1,450 |
| Flaxseed..... | * 4,969 | 3,943 | 4,698 | 3,789 | 3,789 | 3,132 | do | 39,700 | 38,568 | 22,709 | 68,569 |
| Rice..... | 1,439 | 1,874 | 1,874 | 1,415 | 1,415 | 1,586 | do | 47,747 | 44,381 | 53,122 | 207,530 |
| Popcorn..... | 171 | 258 | 152 | 162 | 241 | 145 | Bag | 272,562 | 513,076 | 289,001 | 244,402 |
| Sorghum grain..... | ----- | ----- | 9,784 | 16,658 | 16,658 | 15,575 | Bushel | 213,109 | 610,376 | 579,178 | 690,386 |
| Sorghum forage..... | ----- | ----- | 4,860 | 2,458 | 2,458 | 2,599 | do | 5,874 | 4,893 | 4,561 | 56,729 |
| Sorghum silage..... | ----- | ----- | 1,091 | 1,303 | 1,205 | 1,205 | do | 7,071 | 12,162 | 10,545 | ----- |
| Cotton, lint..... | 22,444 | 12,379 | 15,816 | 11,849 | 11,849 | 15,090 | Bale | 14,046 | 11,512 | 14,551 | 1,912,311 |
| Cottonseed..... | ----- | ----- | 21,076 | 11,849 | 11,849 | 15,090 | do | 5,760 | 4,798 | 5,989 | 232,039 |
| Hay, all..... | ----- | ----- | 74,081 | 73,004 | 73,004 | 69,404 | do | 107,434 | 121,814 | 112,764 | 2,225,084 |
| Seed crops: | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Alfalfa..... | ----- | ----- | 1,014 | 842 | 842 | 748 | Pound | 142,012 | 152,130 | 130,075 | 41,304 |
| Red clover..... | ----- | ----- | 1,022 | 1,022 | 1,022 | 1,099 | do | 88,722 | 71,605 | 80,147 | 20,822 |
| Alsike clover..... | ----- | ----- | 73 | 37 | 37 | 32 | do | 12,091 | 8,940 | 5,957 | 1,121 |
| Sweetclover..... | ----- | ----- | 284 | 163 | 163 | 138 | do | 46,224 | 26,631 | 26,123 | 2,311 |
| White clover..... | ----- | ----- | 37 | 23 | 23 | 27 | do | 4,253 | 3,131 | 4,680 | 1,651 |
| Ladino clover..... | ----- | ----- | 35 | 14 | 14 | 17 | do | 6,261 | 4,235 | 4,535 | 2,140 |
| Lespedeza..... | ----- | ----- | 741 | 687 | 687 | 609 | do | 148,684 | 147,815 | 127,770 | 2,090 |
| Timothy..... | ----- | ----- | 269 | 185 | 290 | 269 | do | 37,760 | 24,910 | 43,593 | 3,279 |
| Orchardgrass..... | ----- | ----- | 58 | 58 | 58 | 46 | do | 11,150 | 14,740 | 8,455 | 2,290 |
| Sudangrass..... | ----- | ----- | 111 | 67 | 67 | 62 | do | 54,288 | 33,052 | 38,070 | 1,559 |
| Tall fescue (Ky. 31 and Alta)..... | ----- | ----- | 114 | 114 | 114 | 106 | do | 25,271 | 26,018 | 21,404 | 2,952 |
| Crimson clover..... | ----- | ----- | 122 | 105 | 105 | 74 | do | 19,105 | 17,350 | 13,477 | 3,278 |
| Lapine..... | ----- | ----- | 61 | 15 | 15 | 13 | do | 47,072 | 10,350 | 10,060 | 468 |
| Hay vetch..... | ----- | ----- | 196 | 107 | 107 | 98 | do | 36,703 | 17,885 | 22,060 | 1,834 |
| Common ryegrass..... | ----- | ----- | 99 | 72 | 72 | 124 | do | 75,303 | 63,390 | 136,400 | 8,184 |
| Beans, dry edible..... | 1,601 | 1,655 | 1,557 | 1,611 | 1,611 | 1,477 | Bag ^a | 16,804 | 19,175 | 18,212 | 128,724 |
| Peas, dry field..... | 304 | 228 | 318 | 281 | 204 | 300 | do | 3,193 | 2,491 | 4,375 | 12,148 |
| Soybeans for beans..... | * 17,240 | * 25,270 | * 23,394 | 15,498 | 23,900 | 22,428 | Bushel | 326,020 | 579,713 | 537,895 | 1,058,240 |
| Cowpeas for peas..... | 6,188 | 6,188 | 325 | 205 | 205 | 232 | do | 2,047 | 1,561 | 1,729 | 7,061 |
| Peanuts picked and threshed..... | 6,343 | 6,178 | 6,174 | 1,873 | 1,523 | 1,461 | Pound | 1,642,522 | 1,835,800 | 1,602,115 | 153,267 |
| Velvetbeans ^b | ----- | ----- | 407 | 159 | 159 | 148 | do | 163 | 76 | 71 | 2,771 |

| | | | | | | | | | | | | |
|------------------------------|-------|-------|-------|-------|-------|-------|--------|-----------|-----------|-----------|-----------|-----------|
| Potatoes | 1,507 | 1,500 | 1,412 | 1,481 | 1,467 | 1,388 | Cwt. | 8,229,829 | 8,265,729 | 8,243,281 | 349,714 | 553,056 |
| Sweetpotatoes | 301 | 272 | 286 | 353 | 266 | 275 | do | 19,516 | 17,383 | 18,703 | 65,720 | 59,085 |
| Tobacco | | | 286 | 1,961 | 1,078 | 1,190 | Pound | 2,090,481 | 1,736,418 | 1,797,087 | 1,040,086 | 1,044,021 |
| Sorghum | | | 48 | 313 | 36 | 29 | Gallon | 2,954 | 2,448 | 2,448 | 6,749 | 5,745 |
| Sugarcane for sugar and seed | | | 313 | 275 | | 319 | Ton | 6,942 | 6,681 | 7,318 | 49,910 | 51,829 |
| Sugarcane strip | | | 32 | 32 | 4 | 13 | Gallon | 3,670 | 3,670 | 3,635 | 4,249 | 4,157 |
| Sugar beets | 836 | 935 | 935 | 891 | 891 | 905 | Ton | 15,150 | 17,015 | 17,807 | 192,270 | 192,270 |
| Maple syrup | | | | 8,603 | 8,075 | 8,075 | Gallon | 101,648 | 101,516 | 101,191 | 6,798 | 5,716 |
| Broomcorn | | | 184 | 257 | 188 | 168 | Ton | 34 | 32 | 30 | 8,160 | 7,637 |
| Traps | | | | 33 | 33 | 33 | Pound | 48,178 | 48,407 | 53,600 | 27,238 | 26,087 |
| Apples, commercial crop | | | | | | | Bushel | 8108,728 | 8126,610 | 8121,787 | 178,382 | 197,613 |
| Peaches, total | | | | | | | do | 861,483 | 871,069 | 874,339 | 132,208 | 136,830 |
| Pears, total | | | | | | | do | 829,890 | 828,890 | 830,191 | 54,014 | 52,053 |
| Crapes, total | | | | | | | Ton | 82,880 | 3,026 | 3,139 | 203,522 | 170,762 |
| Cherries | | | | | | | do | 8224 | 192 | 215 | 43,122 | 41,926 |
| Almonds | | | | | | | do | 8209 | 8108 | 8230 | 16,437 | 26,670 |
| Plums | | | | | | | do | 8187 | 8108 | 8100 | 12,990 | 14,620 |
| Prunes, dried | | | | | | | do | 8165 | 97 | 144 | 44,095 | 56,605 |
| Prunes, other than dried | | | | | | | do | 879 | 49 | 71 | | |
| Nuts | | | | | | | do | 891 | 81 | 64 | 5,876 | 4,991 |
| Walnuts | | | | | | | do | 18,0 | 34,0 | 39,0 | 4,619 | 4,485 |
| Olive | | | | | | | do | 48 | 868 | 27 | 6,666 | 6,237 |
| Olives | | | | | | | do | 18,1 | 19,6 | 26,0 | 2,136 | 3,380 |
| Dates | | | | | | | do | 34 | 56 | 73 | 9,163 | 6,820 |
| Avocados | | | | | | | do | 12,4 | 2,0 | | 13 | |
| Pineapple | | | | 21 | 21 | 21 | Crate | 879 | 1,166 | 1,237 | 14,134 | |
| Strawberries | | | | 111 | 111 | 98 | Barrel | 843,470 | 853,715 | 847,745 | 85,124 | 85,161 |
| Oranges | | | | | | | Box | 118,524 | 8120,330 | 127,600 | 415,370 | |
| Grapefruit | | | | | | | do | 42,798 | 43,790 | 41,600 | 63,205 | |
| Lemons | | | | | | | do | 13,069 | 17,340 | 17,900 | 35,761 | |
| Limes | | | | | | | do | 222 | 200 | 320 | 962 | |
| Pecans | | | | | | | Pound | 150,521 | 171,450 | 143,500 | 48,125 | 46,560 |
| Walnuts | | | | | | | Ton | 74 | 89 | 62 | 33,459 | 30,056 |
| Almonds | | | | | | | do | 41 | 20 | 83 | 15,286 | 38,585 |
| Fileberts | | | | | | | do | 7,9 | 7,5 | 10,1 | 2,865 | 3,791 |
| Commercial vegetables: | | | | | | | | | | | | |
| Artichokes | | 0,4 | 0,4 | 8,2 | 0,4 | 9,4 | do | 15,8 | 16,4 | 18,8 | 3,361 | 3,419 |
| Asparagus | | 158,6 | 160,0 | 137,8 | 158,0 | 160,0 | do | 162,4 | 177,0 | 181,0 | 38,410 | 40,631 |
| Beans, green ¹ | | 102,3 | 97,4 | 94,5 | 89,9 | 89,9 | do | 116,9 | 105,2 | 96,5 | 15,233 | 15,797 |
| Beans, snap ² | | 305,0 | 310,2 | 281,2 | 282,0 | 282,0 | do | 858,8 | 857,0 | 858,0 | 74,872 | 78,731 |

See footnotes at end of table.

Table 658.—Crops: Acreage and production (average 1948-57), and farm value, United States, annual 1958 and 1959—Continued

| Crop | Acreage planted | | | Acreage harvested | | | Production | | | Farm value | |
|------------------------------------|------------------------------|-------------|-------------------|------------------------------|-------------|-------------------|------------------------------|-----------|-------------------|---------------|-------------------|
| | Average 1948-57 ¹ | 1958 | 1959 ² | Average 1948-57 ¹ | 1958 | 1959 ² | Average 1948-57 ¹ | 1958 | 1959 ² | 1958 | 1959 ² |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Thousands | Thousands | Thousands | 1,000 dollars | 1,000 dollars |
| Commercial vegetables—Con. | | | | | | | | | | | |
| Pecans ¹² | | 21.8 | 18.0 | 24.3 | 21.0 | 17.7 | 8 118.6 | 179.7 | 165.5 | 4,086 | 3,757 |
| Proccoli..... | | 40.3 | 41.0 | 39.9 | 39.9 | 40.8 | 99.2 | 109.6 | 113.0 | 16,953 | 17,437 |
| Brussels sprouts..... | | 5.0 | 5.7 | 5.0 | 5.0 | 5.7 | 27.8 | 28.5 | 29.5 | 5,364 | 5,364 |
| Cabbage ¹³ | | 137.2 | 137.4 | 139.4 | 131.4 | 129.4 | 8 1,261.0 | 8 1,063.2 | 8 1,063.2 | 42,055 | 46,818 |
| Cauliflower..... | | 138.2 | 128.3 | 128.3 | 134.8 | 125.9 | 8 900.7 | 8 630.0 | 8 630.0 | 48,191 | 55,826 |
| Cauliflower..... | | 12.4 | 37.7 | 30.6 | 69.3 | 69.0 | 8 746.0 | 8 760.8 | 8 760.8 | 41,078 | 41,078 |
| Celeriac..... | | 31.6 | 31.4 | 30.8 | 30.2 | 27.2 | 8 38.1 | 8 38.4 | 8 206.0 | 14,250 | 14,250 |
| Celery..... | | 36.7 | 39.4 | 35.9 | 35.8 | 38.1 | 8 718.4 | 8 708.4 | 8 701.4 | 62,755 | 66,632 |
| Cucumbers ¹⁴ | | 636.7 | 673.5 | 647.2 | 599.4 | 631.8 | 8 1,963.0 | 8 1,968.4 | 8 2,214.2 | 69,110 | 78,499 |
| Cucumbers ¹⁴ | | 181.0 | 169.8 | 184.6 | 170.0 | 149.4 | 8 482.4 | 8 569.2 | 8 518.1 | 36,496 | 37,249 |
| Escarole..... | | 3.4 | 3.6 | 4.8 | 4.6 | 5.1 | 8 23.8 | 8 21.1 | 8 21.9 | 2,273 | 3,002 |
| Endive..... | | 7.8 | 6.6 | 6.4 | 6.4 | 7.5 | 8 32.5 | 8 37.9 | 8 46.9 | 4,188 | 3,563 |
| Garlic..... | | 2.0 | 2.1 | 2.1 | 2.1 | 2.2 | 8 8.1 | 8 10.9 | 8 13.6 | 2,699 | 2,576 |
| Honey dew melons..... | | 12.3 | 8.2 | 12.3 | 17.9 | 8.2 | 8 72.4 | 8 64.2 | 8 62.0 | 6,012 | 6,918 |
| Kale..... | | 9.5 | 9.7 | 9.8 | 9.2 | 9.3 | 8 10.1 | 8 8.1 | 8 8.8 | 940 | 700 |
| Lettuce..... | | 233.9 | 226.7 | 214.0 | 224.0 | 210.0 | 8 1,359.8 | 8 1,634.5 | 8 1,650.6 | 130,310 | 126,971 |
| Onions..... | | 116.4 | 121.7 | 119.3 | 105.2 | 113.3 | 8 1,121.1 | 8 1,187.1 | 8 1,278.0 | 78,650 | 60,143 |
| Peas, green ¹⁵ | | 405.8 | 307.0 | 444.3 | 398.8 | 352.2 | 8 176.2 | 8 437.6 | 8 484.8 | 44,262 | 44,783 |
| Peppers, green..... | | 46.2 | 47.2 | 45.8 | 40.0 | 40.0 | 8 129.9 | 8 120.6 | 8 128.9 | 24,009 | 26,412 |
| Shallots..... | | 4.5 | 3.7 | 4.0 | 4.0 | 3.3 | 8 29.6 | 8 30.4 | 8 3.1 | 15,365 | 353 |
| Spinach ¹² | | 70.4 | 73.0 | 72.2 | 61.5 | 61.5 | 8 29.6 | 8 29.6 | 8 29.6 | 15,328 | 15,328 |
| Tomatoes ¹² | | 599.0 | 498.5 | 570.8 | 568.4 | 487.8 | 8 4,240.0 | 8 5,228.6 | 8 4,918.8 | 229,400 | 229,400 |
| Watermelons..... | | 495.8 | 422.7 | 401.7 | 457.2 | 388.0 | 8 1,412.0 | 8 1,815.3 | 8 1,471.8 | 32,869 | 48,248 |
| Mint..... | | 54.1 | 53.1 | 59.1 | 52.4 | 55.0 | 1.2 | 1.5 | 1.5 | 12,961 | 11,263 |
| Total 50 crops ¹⁴ | | | | 336,317 | 320,763 | 324,805 | | | | | |
| Total 79 crops ¹⁴ | | | | | | | | | | 19,122,690 | 19,236,400 |

¹ 1949-57 average for potatoes, sweetpotatoes and commercial vegetables.

² Preliminary.

³ Includes acreage seeded in preceding fall.

⁴ Acreage seeded in preceding fall.

⁵ Bags of 100 pounds (cleaned).

⁶ Acres grown above, plus 1/2 the interplanted acres.

⁷ All purposes.

⁸ Includes some quantities not harvested.

⁹ 1,000 trees lapped.

¹⁰ Includes sirup later made into sugar. Does not include production in nonfarm lands in Somerset County, Maine.

¹¹ Fresh basis.

¹² For breakdown between fresh market and processing, see individual crop tables.

¹³ Includes fresh market production equivalent tons in the shell and processing production equivalent tons shelled.

¹⁴ Includes crops listed in footnote 2, table 654. Farm value also includes apples, (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, plums, all prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.

¹⁵ Total values do not include revisions made after December 1959 which are shown in this table. Agricultural Marketing Service.

Table 659.—Livestock and livestock products: Production and value, United States, average 1948-57, annual 1957-59

| Product | Production ¹ | | | | Value of production | | | |
|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|----------------------|----------------------|----------------------|
| | Average 1948-57 | 1957 | 1958 | 1959 ² | Average 1948-57 | 1957 | 1958 | 1959 ² |
| | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Cattle and calves..... | 24,433,264 | 26,808,031 | 27,678,281 | 29,545,785 | 4,744,273 | 4,615,801 | 6,148,181 | 6,746,587 |
| Sheep and lambs..... | 1,468,979 | 1,522,253 | 1,621,765 | 1,676,164 | 280,806 | 271,439 | 300,496 | 271,833 |
| Hogs..... | 19,144,864 | 18,471,109 | 19,405,744 | 21,442,470 | 3,571,450 | 3,280,214 | 3,809,905 | 3,023,209 |
| Chickens ³ | 4,833,243 | 6,018,559 | 6,943,182 | 7,092,437 | 1,135,845 | 1,068,747 | 1,212,130 | 1,070,059 |
| Turkeys..... | 1,004,292 | 1,351,470 | 1,334,049 | 1,388,640 | 318,250 | 316,142 | 318,411 | 331,884 |
| Milk..... | 119,158,000 | 125,939,000 | 124,883,000 | 124,396,000 | 4,976,332 | 5,220,421 | 5,110,185 | 5,123,997 |
| Wool (shorn)..... | 229,921 | 235,509 | 241,272 | 257,182 | 128,582 | 125,732 | 87,720 | 109,956 |
| Mohair..... | 14,883 | 19,058 | 20,855 | 24,180 | 11,726 | 15,960 | 15,040 | 22,859 |
| Eggs..... | <i>Thousands</i> 58,377,200 | <i>Thousands</i> 60,436,000 | <i>Thousands</i> 60,703,000 | <i>Thousands</i> 62,401,000 | 2,013,184 | 1,800,998 | 1,937,831 | 1,619,234 |
| Horses and mules ⁴ ... | 199 | 103 | 97 | 97 | 10,163 | 7,821 | 9,093 | 10,242 |

¹ For cattle, sheep, and hogs, the quantity of net production is the live weight actually produced during the year, adjustments having been made for animals shipped in and changes in inventory.

² Preliminary.

³ Including commercial broiler production.

⁴ Coming 4 years of age.

Agricultural Marketing Service.

Table 660.—Harvested crops: Acreage required for specified purposes, United States, 1944-59 ¹

| Year | Crops harvested ² | Acreage used for producing export products ³ | Acreage used for producing | | | | Total population July 1 ⁶ |
|-------------------------|------------------------------|---|--|------------------------|--|--------------|--------------------------------------|
| | | | Feed for horses and mules ⁴ | | Products for domestic use ⁵ | | |
| | | | On farms | In cities, mines, etc. | Total | Per capita | |
| | <i>Million acres</i> | <i>Million acres</i> | <i>Million acres</i> | <i>Million acres</i> | <i>Million acres</i> | <i>Acres</i> | <i>Millions</i> |
| 1944..... | 361 | 25 | 35 | 1 | 300 | 2.17 | 138 |
| 1945..... | 354 | 42 | 31 | 1 | 280 | 2.00 | 140 |
| 1946..... | 351 | 45 | 28 | 1 | 277 | 1.96 | 141 |
| 1947..... | 354 | 42 | 25 | 1 | 286 | 1.99 | 144 |
| 1948..... | 356 | 52 | 23 | 1 | 280 | 1.90 | 147 |
| 1949..... | 360 | 45 | 21 | 1 | 293 | 1.97 | 149 |
| 1950..... | 345 | 50 | 18 | 1 | 276 | 1.82 | 152 |
| 1951..... | 344 | 59 | 17 | 1 | 267 | 1.73 | 154 |
| 1952..... | 349 | 36 | 14 | 1 | 298 | 1.90 | 157 |
| 1953..... | 348 | 31 | 12 | 1 | 304 | 1.90 | 160 |
| 1954..... | 346 | 37 | 10 | 1 | 298 | 1.84 | 162 |
| 1955..... | 340 | 47 | 9 | 1 | 283 | 1.72 | 165 |
| 1956..... | 326 | 60 | 8 | 1 | 257 | 1.53 | 168 |
| 1957..... | 326 | 48 | 7 | 1 | 270 | 1.58 | 171 |
| 1958..... | 328 | 44 | 6 | 1 | 277 | 1.59 | 174 |
| 1959 ⁷ | 332 | 57 | 5 | 1 | 269 | 1.52 | 177 |

¹ Acreages for producing export products and horse and mule feed include acreages used to produce the seed used to grow the crops exported and the feed used to produce export livestock products and to keep horses and mules.

² Area in crops harvested (excluding duplication) plus acreages in fruits, tree nuts, and farm gardens.

³ Acreages for exports relate to exports for year beginning July 1, or month representing beginning of crop season.

⁴ Feed requirements reflect declining work per head.

⁵ Includes products used by our military forces in this country and abroad, and by our domestic civilian population.

⁶ Includes persons in our military forces in this country and abroad.

⁷ Preliminary. Acreage used for producing export products estimated from data for 8 months.

Agricultural Research Service. Data for 1910-43 in Agricultural Statistics, 1958, table 644.

Table 661.—All farm and farm food commodities: Index of utilization, 1944-59

| Year | PERCENTAGE OF TOTAL UTILIZATION EACH YEAR | | | | | | | | | | |
|--|---|--------------|---------------------------|---|---|---------------------------|--------------|----------------------------|---------------------------|---|---|
| | All farm commodities ¹ | | | | | Farm food commodities | | | | | |
| | Total utilization | Domestic use | | Com- mercial exports and ship- ments to ter- ritories ³ | USDA net pur- chases for ex- port ⁴ | Total utiliza- tion | Domestic use | | | Com- mercial exports and ship- ments to ter- ritories ³ | USDA net pur- chases for ex- port ⁴ |
| | | Food | Non- food ² | | | | Food | | Non- food ² | | |
| | | | | | | | Civilian | Mili- tary ⁵ | | | |
| Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | |
| 1944 | 100.0 | 55.5 | 39.0 | 1.6 | 3.9 | 100.0 | 55.7 | 9.0 | 30.3 | 0.8 | 4.2 |
| 1945 | 100.0 | 56.2 | 38.3 | 2.7 | 2.8 | 100.0 | 57.6 | 8.5 | 29.8 | 1.1 | 3.0 |
| 1946 | 100.0 | 55.2 | 37.6 | 3.8 | 3.4 | 100.0 | 63.7 | 2.2 | 29.1 | 1.9 | 3.1 |
| 1947 | 100.0 | 56.6 | 36.1 | 4.9 | 2.4 | 100.0 | 64.1 | 2.4 | 27.6 | 3.3 | 2.6 |
| 1948 | 100.0 | 57.9 | 36.6 | 4.2 | 1.3 | 100.0 | 65.7 | 2.9 | 27.4 | 2.4 | 1.6 |
| 1949 | 100.0 | 57.3 | 36.1 | 5.2 | 1.4 | 100.0 | 64.6 | 2.8 | 28.3 | 2.6 | 1.7 |
| 1950 | 100.0 | 55.8 | 37.5 | 5.6 | 1.1 | 100.0 | 65.2 | 1.4 | 28.8 | 3.2 | 1.4 |
| 1951 | 100.0 | 55.2 | 36.7 | 6.7 | 1.4 | 100.0 | 62.8 | 2.7 | 28.2 | 4.6 | 1.7 |
| 1952 | 100.0 | 57.0 | 35.9 | 6.8 | .3 | 100.0 | 65.4 | 2.1 | 27.0 | 5.2 | .3 |
| 1953 | 100.0 | 53.2 | 35.5 | 5.9 | .4 | 100.0 | 66.6 | 1.9 | 26.6 | 4.4 | .5 |
| 1954 | 100.0 | 58.8 | 34.1 | 6.7 | .4 | 100.0 | 67.3 | 1.6 | 25.7 | 5.0 | .4 |
| 1955 | 100.0 | 58.5 | 34.2 | 6.6 | .7 | 100.0 | 66.9 | 1.4 | 25.2 | 5.7 | .8 |
| 1956 | 100.0 | 57.7 | 33.1 | 8.5 | .7 | 100.0 | 66.0 | 1.3 | 24.8 | 7.1 | .8 |
| 1957 | 100.0 | 57.4 | 32.2 | 9.8 | .6 | 100.0 | 66.2 | 1.2 | 24.3 | 7.6 | .7 |
| 1958 | 100.0 | 56.3 | 34.4 | 8.1 | .7 | 100.0 | 65.2 | 1.2 | 26.1 | 6.7 | .8 |
| 1959 ⁶ | 100.0 | 56.6 | 34.2 | 8.6 | .6 | 100.0 | 64.6 | 1.1 | 26.1 | 7.6 | .6 |
| PERCENTAGE OF TOTAL UTILIZATION IN 1947-49 | | | | | | | | | | | |
| 1944 | 104.6 | 58.1 | 40.7 | 1.7 | 4.1 | 105.9 | 59.0 | 9.5 | 32.1 | 0.9 | 4.4 |
| 1945 | 103.3 | 58.2 | 39.5 | 2.7 | 2.9 | 103.7 | 59.8 | 8.8 | 30.9 | 1.1 | 3.1 |
| 1946 | 103.6 | 57.2 | 39.0 | 3.9 | 3.5 | 102.3 | 65.1 | 2.2 | 29.8 | 2.0 | 3.2 |
| 1947 | 102.0 | 57.7 | 36.8 | 5.0 | 2.5 | 102.3 | 65.6 | 2.4 | 28.3 | 3.4 | 2.6 |
| 1948 | 97.9 | 56.8 | 35.8 | 4.0 | 1.3 | 97.5 | 64.1 | 2.8 | 26.8 | 2.3 | 1.5 |
| 1949 | 100.1 | 57.3 | 36.2 | 5.2 | 1.4 | 100.2 | 64.7 | 2.8 | 28.4 | 2.6 | 1.7 |
| 1950 | 102.8 | 57.3 | 38.5 | 5.8 | 1.2 | 101.4 | 66.1 | 1.5 | 29.2 | 3.2 | 1.4 |
| 1951 | 105.7 | 58.2 | 38.8 | 7.2 | 1.5 | 104.7 | 65.7 | 2.9 | 29.5 | 4.8 | 1.8 |
| 1952 | 104.5 | 59.5 | 37.6 | 7.1 | .3 | 104.0 | 68.0 | 2.2 | 27.9 | 5.5 | .4 |
| 1953 | 104.6 | 60.9 | 37.2 | 6.0 | .5 | 104.8 | 69.8 | 2.0 | 27.8 | 4.7 | .5 |
| 1954 | 104.6 | 61.5 | 35.8 | 6.9 | .4 | 105.2 | 70.8 | 1.7 | 27.0 | 5.2 | .5 |
| 1955 | 108.5 | 63.6 | 36.9 | 7.2 | .8 | 109.6 | 73.4 | 1.5 | 27.6 | 6.2 | .9 |
| 1956 | 114.1 | 65.9 | 37.7 | 9.7 | .8 | 115.3 | 76.1 | 1.5 | 28.6 | 8.2 | .9 |
| 1957 | 114.1 | 65.5 | 36.8 | 11.1 | .7 | 114.6 | 75.8 | 1.4 | 27.8 | 8.8 | .8 |
| 1958 | 114.7 | 65.3 | 39.3 | 9.3 | .8 | 115.7 | 75.5 | 1.4 | 30.2 | 7.7 | .9 |
| 1959 ⁶ | 119.5 | 67.7 | 41.0 | 10.2 | .6 | 121.5 | 78.5 | 1.3 | 31.7 | 9.2 | .8 |

¹ Covers food and nonfood farm commodities. Relationships were developed from quantitative data on supply and use of unprocessed and processed farm commodities multiplied by average prices in 1947-49. All values were adjusted to farm values.

² Includes seed, feed, industrial alcohol, alcoholic beverages, etc.

³ Excludes deliveries for export of the U.S. Department of Agriculture.

⁴ Deliveries of the U.S. Department of Agriculture plus change in USDA stocks. Represents net quantities withdrawn from commercial channels.

⁵ Includes civilian feeding in areas occupied by our Armed Forces.

⁶ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 656.

Table 662.—Farm production and output: Index numbers of total farm output and gross production of livestock and crops by groups, United States, 1944-60
[1947-49=100]

| Year | Farm output | Livestock and products ¹ | | | | Crops | | | | | | | | | | |
|--------------------|-------------|---|---------------------------|-----------------------------|-------------------------------|------------------------|--------------------------|-----------------------------|--------------------------|--------------------------|-------------------------------|---------------------------|----------------------|---------|-------------------------|---|
| | | All livestock and products ² | Meat animals ³ | Dairy products ⁴ | Poultry and eggs ⁵ | All crops ⁶ | Feed grains ⁷ | Hay and forage ⁸ | Food grains ⁹ | Vegetables ¹⁰ | Fruits and nuts ¹¹ | Sugar crops ¹² | Cotton ¹³ | Tobacco | Oil crops ¹⁴ | Feed used by farm horse and mules ¹⁵ |
| 1944.. | 97 | 105 | 108 | 101 | 102 | 96 | 100 | 108 | 85 | 98 | 101 | 85 | 86 | 96 | 82 | 157 |
| 1945.. | 95 | 104 | 103 | 103 | 106 | 93 | 97 | 112 | 89 | 100 | 92 | 97 | 63 | 98 | 88 | 143 |
| 1946.. | 98 | 101 | 101 | 102 | 99 | 98 | 106 | 104 | 92 | 111 | 110 | 106 | 61 | 114 | 84 | 128 |
| 1947.. | 95 | 100 | 100 | 101 | 98 | 93 | 81 | 102 | 108 | 97 | 104 | 112 | 83 | 104 | 91 | 113 |
| 1948.. | 104 | 97 | 97 | 98 | 96 | 106 | 116 | 99 | 103 | 103 | 95 | 93 | 105 | 98 | 109 | 99 |
| 1949.. | 101 | 103 | 103 | 101 | 106 | 101 | 103 | 99 | 89 | 100 | 101 | 95 | 112 | 98 | 100 | 88 |
| 1950.. | 101 | 107 | 109 | 101 | 111 | 97 | 104 | 106 | 83 | 102 | 101 | 117 | 70 | 101 | 115 | 77 |
| 1951.. | 104 | 112 | 117 | 100 | 116 | 99 | 97 | 110 | 82 | 95 | 103 | 93 | 106 | 116 | 106 | 68 |
| 1952.. | 108 | 112 | 117 | 100 | 117 | 104 | 103 | 106 | 105 | 96 | 100 | 95 | 106 | 112 | 104 | 58 |
| 1953.. | 109 | 114 | 116 | 105 | 120 | 103 | 101 | 109 | 96 | 101 | 101 | 106 | 115 | 102 | 103 | 49 |
| 1954.. | 109 | 117 | 121 | 107 | 125 | 101 | 106 | 108 | 85 | 98 | 102 | 118 | 96 | 111 | 116 | 43 |
| 1955.. | 113 | 120 | 127 | 108 | 123 | 105 | 112 | 115 | 80 | 102 | 102 | 107 | 103 | 109 | 128 | 37 |
| 1956.. | 114 | 122 | 123 | 110 | 136 | 106 | 112 | 109 | 84 | 109 | 107 | 108 | 93 | 108 | 152 | 33 |
| 1957.. | 114 | 121 | 119 | 111 | 137 | 106 | 122 | 122 | 79 | 104 | 103 | 124 | 77 | 83 | 147 | 30 |
| 1958.. | 124 | 124 | 124 | 111 | 145 | 118 | 135 | 122 | 117 | 108 | 109 | 122 | 80 | 86 | 180 | 27 |
| 1959 ¹⁶ | 126 | 130 | 134 | 111 | 150 | 118 | 142 | 115 | 93 | 103 | 117 | 135 | 103 | 89 | 161 | 24 |
| 1960 ¹⁶ | 127 | 129 | 131 | 113 | 148 | 119 | 136 | 118 | 111 | 104 | (17) | 134 | 102 | 93 | 166 | 24 |

¹ Production of livestock and livestock products excludes horses and mules.

² Includes clipped wool, mohair, and honey and beeswax. These items are not included in the separate groups of livestock and products shown.

³ Cattle and calves, sheep and lambs, and hogs.

⁴ Butter, butterfat, wholesale milk, retail milk, and milk consumed on farms.

⁵ Chickens eggs, commercial broilers, chickens and turkeys.

⁶ Includes production of hay seeds, pasture seeds, and some miscellaneous crop production not included in separate groups of crops shown.

⁷ All corn, oats, barley, and sorghum grains.

⁸ All hay, sorghum forage, and sorghum silage.

⁹ All wheat, rye, buckwheat, and rice.

¹⁰ Potatoes, sweetpotatoes, dry edible beans, dry field peas, truck crops for processing, and truck crops for fresh market.

¹¹ Fruits, berries, and tree nuts.

¹² Sugar beets, sugarcane for sugar and seed, sugarcane sirup, maple sugar and maple sirup.

¹³ Cotton lint and cottonseed.

¹⁴ Soybeans, peanuts picked and threshed, peanuts hogged, flaxseed, and tung nuts.

¹⁵ Hay and concentrates only.

¹⁶ Preliminary.

¹⁷ Not available separately but is included in total crop production.

Agricultural Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 653.

Table 663.—Farm output: Index numbers by farming regions, 1944-59
[1947-49=100]

| Year | North-east | Lake States | Corn Belt | North-ern Plains | Appala-chian | South-east | Delta States | South-ern Plains | Moun-tain | Pacific | United States |
|-------------------|------------|-------------|-----------|------------------|--------------|------------|--------------|------------------|-----------|---------|---------------|
| 1944..... | 96 | 95 | 95 | 104 | 96 | 100 | 99 | 99 | 95 | 92 | 97 |
| 1945..... | 95 | 101 | 95 | 106 | 94 | 101 | 90 | 82 | 94 | 93 | 95 |
| 1946..... | 102 | 100 | 103 | 101 | 103 | 98 | 83 | 82 | 94 | 101 | 98 |
| 1947..... | 98 | 95 | 85 | 102 | 98 | 98 | 89 | 97 | 99 | 98 | 95 |
| 1948..... | 100 | 102 | 110 | 108 | 103 | 104 | 114 | 89 | 102 | 100 | 104 |
| 1949..... | 102 | 103 | 105 | 90 | 99 | 98 | 97 | 114 | 99 | 102 | 101 |
| 1950..... | 107 | 102 | 104 | 103 | 98 | 97 | 92 | 89 | 101 | 105 | 101 |
| 1951..... | 108 | 108 | 104 | 100 | 106 | 114 | 99 | 90 | 105 | 112 | 104 |
| 1952..... | 107 | 112 | 112 | 108 | 103 | 106 | 104 | 92 | 112 | 116 | 108 |
| 1953..... | 110 | 112 | 109 | 100 | 101 | 118 | 114 | 95 | 120 | 118 | 109 |
| 1954..... | 111 | 115 | 112 | 103 | 103 | 105 | 106 | 96 | 111 | 121 | 109 |
| 1955..... | 110 | 118 | 117 | 98 | 106 | 127 | 123 | 97 | 115 | 121 | 113 |
| 1956..... | 115 | 123 | 121 | 95 | 113 | 126 | 116 | 92 | 114 | 126 | 114 |
| 1957..... | 109 | 121 | 119 | 112 | 98 | 118 | 103 | 98 | 122 | 129 | 114 |
| 1958..... | 117 | 126 | 128 | 138 | 108 | 124 | 106 | 118 | 132 | 130 | 124 |
| 1959 ¹ | 114 | 129 | 135 | 116 | 112 | 133 | 129 | 118 | 128 | 137 | 126 |

¹ Preliminary.

Agricultural Research Service.

Table 664.—Land and livestock productivity: Index numbers of cropland used, crop production per acre, animal units of breeding livestock, and livestock production per breeding unit, United States, 1944-60

[1947-49=100]

| Year | Cropland used for crops ¹ | Crop production per acre | Animal units of breeding livestock ² | Livestock production per breeding unit ² | Year | Cropland used for crops ¹ | Crop production per acre | Animal units of breeding livestock ² | Livestock production per breeding unit ² |
|-----------|--------------------------------------|--------------------------|---|---|-------------------------|--------------------------------------|--------------------------|---|---|
| 1944----- | 100 | 96 | 114 | 92 | 1952----- | 100 | 104 | 102 | 110 |
| 1945----- | 98 | 95 | 108 | 96 | 1953----- | 100 | 103 | 100 | 114 |
| 1946----- | 97 | 101 | 107 | 94 | 1954----- | 100 | 101 | 104 | 112 |
| 1947----- | 98 | 95 | 103 | 97 | 1955----- | 99 | 106 | 106 | 113 |
| 1948----- | 100 | 106 | 98 | 99 | 1956----- | 97 | 109 | 104 | 117 |
| 1949----- | 102 | 99 | 99 | 104 | 1957----- | 95 | 112 | 102 | 119 |
| 1950----- | 100 | 97 | 102 | 105 | 1958----- | 94 | 126 | 100 | 124 |
| 1951----- | 101 | 98 | 103 | 109 | 1959 ³ ----- | 96 | 123 | 104 | 125 |
| | | | | | 1960 ³ ----- | 95 | 125 | 102 | 126 |

¹ Cropland used is the sum of the acreage of land from which one or more crops were harvested, plus acreages of crop failure and summer fallow.

² Excludes horses and mules.

³ Preliminary.

Agricultural Research Service. Data for 1929-43 in Agricultural Statistics, 1957, table 661.

Table 665.—Crop production per acre of cropland used for crops: Index numbers by farming regions, 1944-59

[1947-49=100]

| Year | North-east | Lake States | Corn Belt | North-ern Plains | Appala-chian | South-east | Delta States | South-ern Plains | Moun-tain | Pacific | United States |
|-------------------------|------------|-------------|-----------|------------------|--------------|------------|--------------|------------------|-----------|---------|---------------|
| 1944----- | 83 | 91 | 93 | 108 | 92 | 98 | 98 | 93 | 98 | 95 | 96 |
| 1945----- | 83 | 98 | 94 | 110 | 94 | 100 | 93 | 75 | 98 | 95 | 95 |
| 1946----- | 99 | 99 | 106 | 105 | 107 | 99 | 83 | 77 | 101 | 105 | 101 |
| 1947----- | 96 | 92 | 80 | 105 | 99 | 99 | 90 | 97 | 103 | 100 | 95 |
| 1948----- | 102 | 105 | 115 | 112 | 105 | 106 | 117 | 87 | 105 | 100 | 106 |
| 1949----- | 102 | 103 | 105 | 83 | 96 | 95 | 93 | 116 | 92 | 100 | 99 |
| 1950----- | 107 | 99 | 102 | 100 | 100 | 99 | 93 | 84 | 93 | 106 | 97 |
| 1951----- | 105 | 105 | 97 | 90 | 106 | 116 | 98 | 81 | 92 | 111 | 98 |
| 1952----- | 103 | 111 | 110 | 101 | 103 | 103 | 103 | 86 | 97 | 115 | 104 |
| 1953----- | 105 | 109 | 104 | 89 | 99 | 115 | 113 | 91 | 108 | 115 | 103 |
| 1954----- | 105 | 111 | 106 | 91 | 103 | 102 | 102 | 93 | 94 | 117 | 101 |
| 1955----- | 108 | 115 | 112 | 84 | 110 | 128 | 121 | 95 | 100 | 118 | 106 |
| 1956----- | 116 | 124 | 117 | 83 | 121 | 125 | 112 | 89 | 98 | 122 | 109 |
| 1957----- | 107 | 124 | 116 | 112 | 104 | 114 | 94 | 107 | 112 | 123 | 112 |
| 1958----- | 123 | 131 | 129 | 144 | 119 | 128 | 99 | 135 | 121 | 127 | 126 |
| 1959 ¹ ----- | 118 | 130 | 132 | 111 | 120 | 125 | 122 | 128 | 115 | 134 | 123 |

¹ Preliminary.

Agricultural Research Service.

Table 666.—Production per man-hour: Index numbers, by groups of enterprises, United States, 1944-59¹
[1947-49=100]

| Year | Livestock and products | | | | | Crops | | |
|-------------------|------------------------|-----------------------------|--------------|-----------|---------|-----------|-------------|----------------|
| | Farm output | All live-stock and products | Meat animals | Milk cows | Poultry | All crops | Feed grains | Hay and forage |
| 1944 | 81 | 90 | 99 | 83 | 89 | 79 | 70 | 73 |
| 1945 | 84 | 91 | 98 | 87 | 93 | 85 | 78 | 78 |
| 1946 | 91 | 94 | 98 | 92 | 91 | 92 | 88 | 85 |
| 1947 | 92 | 97 | 99 | 97 | 96 | 97 | 80 | 91 |
| 1948 | 104 | 99 | 99 | 100 | 98 | 104 | 109 | 100 |
| 1949 | 104 | 104 | 102 | 103 | 106 | 105 | 111 | 109 |
| 1950 | 112 | 107 | 103 | 105 | 109 | 114 | 122 | 119 |
| 1951 | 114 | 114 | 105 | 108 | 120 | 112 | 124 | 125 |
| 1952 | 126 | 117 | 104 | 110 | 127 | 125 | 141 | 129 |
| 1953 | 131 | 120 | 105 | 115 | 141 | 129 | 146 | 135 |
| 1954 | 140 | 124 | 108 | 120 | 154 | 138 | 154 | 142 |
| 1955 | 149 | 130 | 111 | 124 | 160 | 148 | 170 | 139 |
| 1956 | 158 | 136 | 110 | 128 | 179 | 161 | 190 | 140 |
| 1957 | 168 | 138 | 108 | 134 | 188 | 180 | 218 | 147 |
| 1958 | 188 | 144 | 112 | 139 | 207 | 203 | 250 | 163 |
| 1959 ² | 191 | 151 | 113 | 142 | 217 | 203 | 268 | 170 |

| Year | Crops—continued | | | | | | |
|-------------------|-----------------|--------------|-----------------|-------------|--------|---------|-----------------|
| | Food grains | Vegeta- bles | Fruits and nuts | Sugar crops | Cotton | Tobacco | Oil crops crops |
| 1944 | 77 | 79 | 94 | 75 | 81 | 93 | 65 |
| 1945 | 82 | 84 | 90 | 80 | 76 | 92 | 72 |
| 1946 | 90 | 91 | 100 | 88 | 78 | 97 | 76 |
| 1947 | 100 | 94 | 99 | 97 | 89 | 95 | 81 |
| 1948 | 103 | 104 | 96 | 96 | 97 | 104 | 104 |
| 1949 | 97 | 102 | 105 | 109 | 113 | 101 | 122 |
| 1950 | 115 | 107 | 107 | 122 | 102 | 105 | 144 |
| 1951 | 108 | 112 | 108 | 127 | 115 | 114 | 143 |
| 1952 | 131 | 117 | 112 | 136 | 123 | 119 | 158 |
| 1953 | 123 | 122 | 119 | 154 | 136 | 126 | 169 |
| 1954 | 131 | 126 | 124 | 169 | 145 | 142 | 178 |
| 1955 | 143 | 136 | 126 | 178 | 161 | 151 | 191 |
| 1956 | 156 | 149 | 127 | 200 | 166 | 159 | 211 |
| 1957 | 176 | 155 | 127 | 225 | 179 | 154 | 223 |
| 1958 | 234 | 161 | 136 | 230 | 200 | 162 | 254 |
| 1959 ² | 198 | 172 | 139 | 257 | 217 | 159 | 248 |

¹ Index of farm production (see table 662) divided by the appropriate index of man-hours of labor (for absolute number of man-hours see table 694).

² Preliminary.

Agricultural Research Service.

Table 667.—Farm output per man-hour: Index numbers, by farming regions, 1944-59¹
[1949-49=100]

| Year | North-east | Lake States | Corn Belt | North-ern Plains | Appala-chain | South-east | Delta States | South-ern Plains | Moun-tain | Pacific | United States |
|-------------------|------------|-------------|-----------|------------------|--------------|------------|--------------|------------------|-----------|---------|---------------|
| 1944 | 76 | 74 | 77 | 77 | 87 | 85 | 86 | 79 | 80 | 82 | 81 |
| 1945 | 80 | 81 | 83 | 85 | 90 | 91 | 88 | 76 | 85 | 85 | 84 |
| 1946 | 89 | 87 | 92 | 89 | 96 | 92 | 87 | 81 | 89 | 93 | 91 |
| 1947 | 94 | 91 | 84 | 96 | 96 | 94 | 93 | 92 | 96 | 94 | 92 |
| 1948 | 101 | 103 | 109 | 106 | 104 | 102 | 107 | 92 | 102 | 101 | 104 |
| 1949 | 105 | 106 | 107 | 98 | 100 | 104 | 100 | 116 | 102 | 105 | 104 |
| 1950 | 114 | 111 | 113 | 113 | 104 | 113 | 111 | 103 | 109 | 113 | 112 |
| 1951 | 120 | 120 | 116 | 110 | 113 | 127 | 116 | 101 | 115 | 118 | 114 |
| 1952 | 124 | 129 | 127 | 124 | 117 | 128 | 125 | 112 | 129 | 126 | 126 |
| 1953 | 131 | 132 | 127 | 118 | 125 | 149 | 139 | 119 | 143 | 137 | 131 |
| 1954 | 137 | 139 | 135 | 121 | 134 | 150 | 154 | 130 | 137 | 149 | 140 |
| 1955 | 141 | 146 | 144 | 121 | 145 | 179 | 178 | 135 | 147 | 151 | 149 |
| 1956 | 151 | 156 | 155 | 127 | 164 | 194 | 187 | 137 | 150 | 158 | 158 |
| 1957 | 151 | 159 | 159 | 149 | 158 | 207 | 191 | 156 | 163 | 165 | 168 |
| 1958 | 165 | 170 | 178 | 189 | 177 | 221 | 204 | 184 | 176 | 171 | 188 |
| 1959 ² | 168 | 174 | 190 | 168 | 184 | 229 | 235 | 187 | 175 | 180 | 191 |

¹ Index of farm output (see table 663) divided by index of man-hours of labor used on farms (for absolute number of man-hours of labor used on farms in the United States see table 694).

² Preliminary.

Agricultural Research Service.

Table 668.—Industrial production and income: Index numbers of production in selected lines and production workers weekly payroll index, United States, 1944-59
[1947-49=100]

| Year | Industrial production | | | | | Pro- duction worker weekly payroll index | Year | Industrial production | | | | | Pro- duction worker weekly payroll index |
|-----------|-----------------------|------------------------|--|--|---------------|---|-------------------------|-----------------------|------------------------|--|--|---------------|---|
| | Total | Manu- fac- tures | Dura- ble manu- fac- tures | Non- dura- ble manu- fac- tures | Min- erals | | | Total | Manu- fac- tures | Dura- ble manu- fac- tures | Non- dura- ble manu- fac- tures | Min- erals | |
| 1944----- | 123 | 130 | 159 | 99 | 93 | 103 | 1953----- | 138 | 139 | 156 | 122 | 128 | 151 |
| 1945----- | 106 | 110 | 123 | 96 | 92 | 88 | 1954----- | 130 | 129 | 138 | 122 | 123 | 138 |
| 1946----- | 90 | 90 | 86 | 95 | 91 | 81 | 1955----- | 146 | 145 | 159 | 134 | 143 | 153 |
| 1947----- | 99 | 99 | 100 | 98 | 98 | 98 | 1956----- | 151 | 150 | 162 | 139 | 152 | 161 |
| 1948----- | 103 | 103 | 104 | 102 | 104 | 105 | 1957----- | 152 | 150 | 162 | 141 | 156 | 163 |
| 1949----- | 98 | 98 | 95 | 100 | 97 | 97 | 1958----- | 141 | 139 | 141 | 140 | 142 | 149 |
| 1950----- | 113 | 114 | 116 | 111 | 112 | 112 | 1959 ¹ ----- | 159 | 158 | 165 | 155 | 146 | 167 |
| 1951----- | 123 | 123 | 130 | 115 | 121 | 130 | | | | | | | |
| 1952----- | 127 | 128 | 138 | 117 | 119 | 137 | | | | | | | |

¹ Preliminary.

Agricultural Marketing Service. Production indexes compiled from records of Federal Reserve System; payroll index compiled from reports of the U.S. Department of Labor. Data for 1929-43 in Agricultural Statistics, 1957, table 666.

Table 669.—Productivity of farm workers: Persons supported by production per farm worker, total farm employment, and total population, United States, 1944-59

| Year | Persons supported per farm worker ¹ | | | Total farm employ- ment | Total United States popula- tion July 1 ² | Year | Persons supported per farm worker ¹ | | | Total farm employ- ment | Total United States popula- tion July 1 ² |
|-----------|---|---------------------|--------------------|----------------------------------|---|-------------------------|---|---------------------|--------------------|----------------------------------|---|
| | Total | At home | Abroad | | | | Total | At home | Abroad | | |
| 1944----- | <i>Number</i> 13.84 | <i>Number</i> 12.48 | <i>Number</i> 1.36 | <i>Millions</i> 10.2 | <i>Millions</i> 138.4 | 1952----- | <i>Number</i> 16.56 | <i>Number</i> 15.18 | <i>Number</i> 1.38 | <i>Millions</i> 9.1 | <i>Millions</i> 157.0 |
| 1945----- | 14.55 | 12.87 | 1.68 | 10.0 | 139.9 | 1953----- | 17.39 | 15.78 | 1.61 | 8.9 | 159.6 |
| 1946----- | 14.28 | 12.36 | 1.92 | 10.3 | 141.4 | 1954----- | 18.50 | 16.61 | 1.89 | 8.6 | 162.4 |
| 1947----- | 14.13 | 12.61 | 1.52 | 10.4 | 144.1 | 1955----- | 19.29 | 17.12 | 2.17 | 8.4 | 165.3 |
| 1948----- | 14.52 | 12.83 | 1.69 | 10.4 | 146.6 | 1956----- | 22.21 | 18.98 | 3.23 | 7.8 | 168.2 |
| 1949----- | 14.92 | 13.43 | 1.49 | 10.0 | 149.2 | 1957----- | 22.75 | 19.82 | 2.93 | 7.6 | 171.2 |
| 1950----- | 14.56 | 12.87 | 1.69 | 9.9 | 151.7 | 1958----- | 22.98 | 20.66 | 2.32 | 7.5 | 174.1 |
| 1951----- | 15.93 | 14.14 | 1.79 | 9.5 | 154.4 | 1959 ³ ----- | 23.69 | 21.06 | 2.63 | 7.4 | 177.1 |

¹ Total persons supplied with agricultural products from United States farm production divided by farm employment. Total persons supplied in the United States is obtained by dividing value of farm production minus value of agricultural exports by per capita level of support. Total persons supplied abroad is calculated by dividing value of United States agricultural exports by per capita level of support in the United States. Per capita level of support is derived by dividing total population into value of farm production minus value of agricultural exports plus value of agricultural imports.

² Includes persons in our military forces in this country and abroad.

³ Preliminary.

Agricultural Research Service. Data for 1920-1943 in Agricultural Statistics, 1957, table 667.

FOOTNOTES FOR TABLE 670—Continued

⁹ The estimated gross business figures for 1950-51 and subsequent years cannot be compared with the estimated business for previous years because in previous figures not all of the supply sales at wholesale level for other cooperatives or terminal market sales for local cooperatives were included. Estimated gross business, however, includes all business reported between cooperatives, such as the wholesale business of farm supply cooperatives with other cooperatives or terminal market sales for local cooperatives.

¹⁰ The estimated net business figures for 1950-51 and subsequent years cannot be compared with the estimated business for previous years because previous figures included some supply sales at the wholesale level for other cooperatives and some terminal market sales for local cooperatives. Estimated net business represents the value at the first level at which cooperatives transact business for farmers. Figures are adjusted for duplication resulting from intercooperative business.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service. Data for 1929-43 in Agricultural Statistics, 1957, table 668.

Table 670.—Farmers' marketing, farm supply, and related service cooperatives: Number, memberships, and business, United States, 1944-57¹

| Year ² | Cooperatives listed ³ | | | | Estimated memberships ⁵ | | | | Estimated service receipts ⁶ |
|-------------------|----------------------------------|---------------|----------------------|---------------|------------------------------------|----------------------|----------------------|----------------------|---|
| | Marketing | Farm | Service ⁴ | Total | Marketing | Farm | Service ⁴ | Total | |
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>1,000 members</i> | <i>1,000 members</i> | <i>1,000 members</i> | <i>1,000 members</i> | <i>Million dollars</i> |
| 1944 | 7,400 | 2,750 | | 10,150 | 2,895 | 1,610 | | 4,505 | |
| 1945 | 7,378 | 2,772 | | 10,150 | 3,150 | 1,860 | | 5,010 | |
| 1946 | 7,268 | 2,857 | | 10,125 | 3,378 | 2,058 | | 5,436 | |
| 1947 | 7,159 | 2,976 | | 10,135 | 3,630 | 2,260 | | 5,890 | |
| 1948 | 6,993 | 3,082 | | 10,075 | 3,973 | 2,411 | | 6,384 | |
| 1949 | 6,922 | 3,113 | | 10,035 | 4,075 | 2,509 | | 6,584 | |
| 1950 | 6,507 | 3,282 | 262 | 10,051 | 4,117 | 2,879 | 94 | 7,090 | 100 |
| 1951 | 6,582 | 3,323 | 261 | 10,166 | 4,229 | 3,032 | 102 | 7,363 | 114 |
| 1952 | 6,489 | 3,376 | 249 | 10,114 | 4,246 | 3,139 | 89 | 7,474 | 141 |
| 1953 | 6,445 | 3,372 | 241 | 10,058 | 4,273 | 3,253 | 82 | 7,608 | 158 |
| 1954 | 6,316 | 3,344 | 227 | 9,887 | 4,213 | 3,322 | 68 | 7,603 | 195 |
| 1955 | 6,268 | 3,373 | 235 | 9,876 | 4,222 | 3,444 | 65 | 7,731 | 215 |
| 1956 | 6,267 | 3,371 | 234 | 9,872 | 4,121 | 3,489 | 62 | 7,672 | 235 |
| 1957 ⁷ | 6,102 | 3,331 | 233 | 9,716 | 3,878 | 3,543 | 64 | 7,485 | 247 |

| Year ² | Marketing volume ³ | | | Farm supply volume ³ | | | Total marketing and farm supply volume and service receipts ³ | | |
|-------------------|---------------------------------|---------------------------------------|--------------------------------------|---------------------------------|---------------------------------------|--------------------------------------|--|---------------------------------------|--------------------------------------|
| | Estimated business ⁸ | Estimated gross business ⁹ | Estimated net business ¹⁰ | Estimated business ⁸ | Estimated gross business ⁹ | Estimated net business ¹⁰ | Estimated business ⁸ | Estimated gross business ⁹ | Estimated net business ¹⁰ |
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| 1944 | 4,835 | | | 810 | | | 5,645 | | |
| 1945 | 5,147 | | | 923 | | | 6,070 | | |
| 1946 | 6,005 | | | 1,111 | | | 7,116 | | |
| 1947 | 7,195 | | | 1,440 | | | 8,635 | | |
| 1948 | 7,700 | | | 1,620 | | | 9,320 | | |
| 1949 | 7,083 | | | 1,643 | | | 8,726 | | |
| 1950 | | 7,982 | 6,359 | | 2,437 | 1,685 | | 10,519 | 8,144 |
| 1951 | | 9,257 | 7,373 | | 2,761 | 1,917 | | 12,132 | 9,404 |
| 1952 | | 9,292 | 7,363 | | 2,866 | 2,013 | | 12,299 | 9,517 |
| 1953 | | 9,195 | 7,329 | | 2,840 | 1,976 | | 12,193 | 9,463 |
| 1954 | | 9,341 | 7,411 | | 2,920 | 2,020 | | 12,456 | 9,626 |
| 1955 | | 9,506 | 7,481 | | 2,971 | 2,044 | | 12,692 | 9,740 |
| 1956 | | 10,099 | 7,980 | | 2,151 | 2,144 | | 13,485 | 10,359 |
| 1957 ⁷ | | 10,492 | 8,261 | | 3,267 | 2,185 | | 14,006 | 10,693 |

¹ Does not include Alaska and Hawaii.

² Reports of cooperatives are included either for the calendar year or for fiscal years ending between July 1 of the calendar year shown and June 30 of the following calendar year, with limited exceptions.

³ Includes independent local cooperatives, centralized cooperatives, and federations of cooperatives. Cooperatives are classified according to their major activity. If, for example, more than 50 percent of a cooperative's business is derived from marketing activities, it is included as a marketing cooperative. Prior to 1950 total dollar volume of the marketing cooperatives was classified as marketing business even though a portion of this volume was derived from handling supplies or performing services for patrons. Similarly, the total volume of farm supply cooperatives was classified as farm supply business even though a portion of their business originated from the sale of various farm commodities or from performing trucking and other services for patrons. In 1950, the method of reporting was revised so that cooperatives reported sales of each major commodity marketed, the value of each major type of supply purchased, and receipts from major types of services performed for patrons. Beginning with 1950, the total marketing volume, therefore, consists only of the value of products actually marketed and farm supply volume consists only of the value of individual supplies purchased.

⁴ In 1950 a separate category was set up for cooperatives whose major activity is providing services related to marketing and farm supply activities.

⁵ Includes members (those entitled to vote for directors) but does not include nonvoting patrons. (Some duplication exists because some farmers belong to more than one cooperative.)

⁶ Charges for services in which no duplication occurs.

⁷ Preliminary.

⁸ Includes the value of farm supplies sold to or purchased for patrons and service receipts for cooperatives rendering essential services either in marketing or farm supply purchasing.

Table 671.—Farmers' cooperatives: Number of marketing, farm supply, and related service cooperatives and business volume, United States, 1957-58¹ (preliminary)

| Item | Cooperatives handling | Gross business of all local and regional cooperatives | Net business after adjusting for duplication ² |
|--|-----------------------|---|---|
| | <i>Number</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Products marketed for patrons: | | | |
| Beans and peas (dry edible)..... | 70 | 34,698 | 26,702 |
| Cotton and cotton products..... | 613 | 460,815 | 412,501 |
| Dairy products..... | 1,771 | 3,490,673 | 2,913,161 |
| Fruits and vegetables..... | 759 | 1,169,344 | 787,249 |
| Grain, soybeans, and soybean meal and oil..... | 2,692 | 2,621,725 | 1,677,607 |
| Livestock and livestock products..... | 593 | 1,433,994 | 1,299,024 |
| Nuts..... | 109 | 126,088 | 93,072 |
| Poultry products..... | 662 | 416,348 | 345,438 |
| Rice..... | 59 | 167,142 | 145,012 |
| Sugar products..... | 65 | 349,688 | 349,688 |
| Tobacco..... | 38 | 145,161 | 145,161 |
| Wool and mohair..... | 289 | 23,862 | 19,725 |
| Miscellaneous ³ | 218 | 52,391 | 46,792 |
| Total farm products..... | 4 6,855 | 10,491,929 | 8,261,132 |
| Supplies purchased for patrons: | | | |
| Building materials..... | 1,498 | 111,596 | 75,919 |
| Containers and packaging supplies..... | 1,045 | 56,459 | 26,845 |
| Farm machinery and equipment..... | 1,806 | 99,836 | 71,950 |
| Feed..... | 4,523 | 1,099,197 | 808,355 |
| Fertilizer..... | 4,222 | 460,026 | 283,322 |
| Meats and groceries..... | 926 | 58,397 | 49,455 |
| Petroleum products..... | 2,784 | 896,053 | 552,415 |
| Seed..... | 3,820 | 133,440 | 95,833 |
| Sprays and dusts (farm chemicals)..... | 2,478 | 63,143 | 42,978 |
| Other supplies..... | 4,592 | 288,999 | 178,197 |
| Total farm supplies..... | 4 7,339 | 3,267,146 | 2,185,269 |
| Receipts for services: | | | |
| Trucking, cotton ginning, storage, grinding, locker plants, miscellaneous..... | 4 5,465 | 5 246,641 | 5 246,641 |
| Total business..... | 4 9,716 | 14,005,716 | 10,693,042 |

¹ Does not include Alaska and Hawaii.

Represents value at the first level at which cooperatives transact business for farmers. Adjusted for duplication resulting from intercooperative business.

² Includes forest products, fur pelts, hay, hops, nursery stock, tung oil, and other farm products not separately classified.

³ Because many cooperatives do more than one type of business, these totals are less than the number that would be obtained by adding the number of cooperatives handling individual items or performing individual services.

⁴ Charges for services in which no duplication occurs.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service.

FOOTNOTES FOR TABLE 672

¹ Includes cooperatives doing business in States other than those in which their headquarters are located and cannot be totaled because of duplication.

² Represents value at the first level at which cooperatives transact business with farmers. Adjusted for duplication resulting from intercooperative business.

Farmer Cooperative Service.

Table 672.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm supply, and related service cooperatives, by States, 1957-58 (preliminary)

| State and division | Cooperatives with headquarters in State | Cooperatives doing business in State ¹ | Memberships in State | Net business after adjusting for duplication ² |
|-------------------------|---|---|----------------------|---|
| | Number | Number | Number | 1,000 dollars |
| Maine..... | 20 | 28 | 23,825 | 49,906 |
| New Hampshire..... | 10 | 19 | 8,710 | 23,272 |
| Vermont..... | 31 | 43 | 20,595 | 78,647 |
| Massachusetts..... | 39 | 45 | 28,020 | 68,443 |
| Rhode Island..... | 2 | 7 | 3,540 | 7,425 |
| Connecticut..... | 29 | 37 | 15,910 | 49,424 |
| New England..... | 131 | ----- | 100,600 | 277,117 |
| New York..... | 414 | 425 | 162,175 | 552,916 |
| New Jersey..... | 69 | 77 | 34,000 | 135,237 |
| Pennsylvania..... | 181 | 202 | 178,675 | 342,750 |
| Middle Atlantic..... | 664 | ----- | 374,850 | 1,030,903 |
| Ohio..... | 286 | 299 | 372,980 | 559,925 |
| Indiana..... | 144 | 172 | 421,350 | 405,400 |
| Illinois..... | 511 | 532 | 520,005 | 650,952 |
| Michigan..... | 280 | 247 | 193,335 | 346,778 |
| Wisconsin..... | 716 | 741 | 400,740 | 607,140 |
| East North Central..... | 1,887 | ----- | 1,908,410 | 2,570,195 |
| Minnesota..... | 1,236 | 1,252 | 570,525 | 751,018 |
| Iowa..... | 659 | 685 | 399,065 | 587,455 |
| Missouri..... | 257 | 276 | 437,095 | 300,059 |
| North Dakota..... | 519 | 537 | 262,080 | 300,506 |
| South Dakota..... | 319 | 340 | 169,870 | 171,745 |
| Nebraska..... | 407 | 425 | 257,590 | 280,915 |
| Kansas..... | 360 | 382 | 200,525 | 270,885 |
| West North Central..... | 3,757 | ----- | 2,296,750 | 2,662,583 |
| Delaware..... | 15 | 18 | 27,360 | 29,838 |
| Maryland..... | 63 | 71 | 93,060 | 96,533 |
| Virginia..... | 155 | 173 | 265,775 | 174,941 |
| West Virginia..... | 77 | 92 | 76,295 | 46,088 |
| North Carolina..... | 114 | 129 | 364,560 | 156,949 |
| South Carolina..... | 38 | 48 | 63,570 | 40,565 |
| Georgia..... | 83 | 90 | 160,420 | 90,039 |
| Florida..... | 111 | 117 | 39,165 | 222,417 |
| South Atlantic..... | 656 | ----- | 1,090,205 | 857,370 |
| Kentucky..... | 97 | 114 | 216,140 | 112,382 |
| Tennessee..... | 133 | 149 | 176,580 | 76,547 |
| Alabama..... | 49 | 54 | 95,195 | 53,765 |
| Mississippi..... | 151 | 164 | 134,575 | 137,195 |
| East South Central..... | 430 | ----- | 622,490 | 379,889 |
| Arkansas..... | 118 | 132 | 82,670 | 95,489 |
| Louisiana..... | 54 | 61 | 23,365 | 37,101 |
| Oklahoma..... | 191 | 209 | 191,390 | 160,390 |
| Texas..... | 531 | 542 | 174,400 | 454,013 |
| West South Central..... | 894 | ----- | 471,825 | 746,993 |
| Montana..... | 183 | 197 | 61,485 | 110,264 |
| Idaho..... | 99 | 120 | 64,540 | 90,729 |
| Wyoming..... | 23 | 32 | 11,545 | 20,739 |
| Colorado..... | 113 | 128 | 63,000 | 144,723 |
| New Mexico..... | 33 | 42 | 11,020 | 32,368 |
| Arizona..... | 14 | 26 | 64,205 | 55,379 |
| Utah..... | 70 | 73 | 31,670 | 81,884 |
| Nevada..... | 4 | 6 | 390 | 3,793 |
| Mountain..... | 539 | ----- | 307,855 | 548,879 |
| Washington..... | 190 | 201 | 114,925 | 316,893 |
| Oregon..... | 123 | 137 | 67,220 | 184,687 |
| California..... | 445 | 453 | 129,960 | 1,117,533 |
| Pacific..... | 758 | ----- | 312,105 | 1,619,113 |
| United States..... | 9,716 | ----- | 7,485,090 | 10,693,042 |
| Alaska..... | 2 | 2 | 178 | 7,081 |
| Hawaii..... | 13 | 14 | 511 | 3,875 |
| Total..... | 9,731 | ----- | 7,485,779 | 10,703,998 |

See footnotes on page 468.

Table 673.—Farmers' cooperatives: Types, number, and memberships, United States

| Type | Year or date of data | Associations | |
|--|----------------------|--------------------|---------------------------------------|
| | | Number | Estimated memberships or participants |
| Marketing and farm supply: | | | |
| Marketing ¹ | 1957-58..... | ² 6,102 | 3,878,440 |
| Farm supply ¹ | 1957-58..... | ³ 3,381 | 3,543,055 |
| Miscellaneous services ^{1,4} | 1957-58..... | ⁵ 233 | 63,595 |
| Service: | | | |
| Federal land bank associations ⁶ | June 30, 1960..... | 817 | 351,515 |
| Production credit associations ^{1,7} | June 30, 1960..... | 494 | 515,181 |
| Banks for cooperatives ^{1,7} | June 30, 1960..... | 13 | ⁸ 3,812,252 |
| Rural credit unions ¹ | Jan. 1, 1957..... | 550 | 150,000 |
| Rural electric cooperatives ⁶ | Oct. 1, 1959..... | 908 | 4,419,978 |
| Rural Electrification Administration telephone cooperatives ⁶ | Oct. 1, 1959..... | ⁹ 210 | ¹⁰ 404,884 |
| Rural health cooperatives ^{1,11} | Jan. 1, 1960..... | 19 | 65,907 |
| Farmers' mutual fire insurance companies ¹ | 1958..... | 1,625 | 3,000,000 |
| Production: | | | |
| Mutual irrigation companies ^{1,12} | 1950..... | 9,374 | 137,880 |
| Dairy herd improvement associations..... | Jan. 1, 1960..... | 1,509 | 41,293 |
| Dairy-cattle artificial breeding associations ¹ | Jan. 1, 1960..... | ¹³ 46 | 638,000 |

¹ Does not include Alaska and Hawaii.

² When associations marketing farm products but principally engaged in providing some other services are included, the total is 6,855.

³ When associations purchasing farm supplies but principally engaged in providing some other services are included, the total is 7,339.

⁴ Includes general trucking, storage, grinding, locker plant, and other services.

⁵ When associations providing miscellaneous services but principally engaged in marketing or farm supply activities are included, the total is 5,465.

⁶ Includes Alaska and Puerto Rico.

⁷ Includes Puerto Rico.

⁸ Estimated members of associations borrowing from banks for cooperatives.

⁹ Only associations or companies which are borrowers from Rural Electrification Administration. In addition, there are a number of rural mutual telephone companies for which data are not available.

¹⁰ Includes subscribers receiving service and to receive service as a result of Rural Electrification Administration loans.

¹¹ Estimates for associations in which farmers have controlling interest.

¹² Seventeenth Census of the United States, 1950; estimated membership from Sixteenth Census of the United States, 1940.

¹³ Number of cooperative bull studs.

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Table 674.—Purchase and indemnity operations: Obligations to encourage the exportation and domestic consumption of agricultural commodities, 1958 and 1959

| Commodity | Year beginning July 1, 1958 | Year beginning July 1, 1959 | Commodity | Year beginning July 1, 1958 | Year beginning July 1, 1959 |
|----------------------|-----------------------------|-----------------------------|---------------------|-----------------------------|-----------------------------|
| Direct purchases: | 1,000 dollars | 1,000 dollars | Indemnity payments: | 1,000 dollars | 1,000 dollars |
| Cabbage..... | 123 | | Cranberries..... | | 7,543 |
| Dairy products: | | | Dates..... | 116 | |
| Butter..... | 60,654 | 31,128 | Potatoes..... | 7,460 | |
| Cheese..... | 25,038 | 8,843 | Walnuts..... | 330 | |
| Milk..... | 15,379 | 11,892 | Wheat..... | | 6,347 |
| Dates..... | | 262 | Wheat flour..... | | 4,527 |
| Eggs, dried..... | 6,028 | 16,651 | Total..... | 7,906 | 18,417 |
| Eggs, frozen..... | 333 | 890 | | | |
| Honey..... | | 293 | Grand total..... | 116,629 | 105,530 |
| Lard..... | | 8,017 | | | |
| Olive oil..... | 116 | 2 | | | |
| Peanut butter..... | 1,052 | 2,408 | | | |
| Poultry..... | | 6,539 | | | |
| Sweetpotatoes..... | | 188 | | | |
| GAO settlements..... | --80 | | | | |
| Total..... | 108,723 | 87,113 | | | |

Agricultural Marketing Service.

Table 675.—Farm food products: Farm-to-retail price spreads, 1950-59 ¹

| Year | Market basket of farm food products | | | | Bakery and cereal products | | | |
|-------------------|-------------------------------------|-------------------------|---------------------------------|-------------------------------|--|-------------------------|---------------------------------|-------------------------------|
| | Retail cost ² | Farm value ³ | Farm-retail spread ⁴ | Farmer's share of retail cost | Retail cost ² | Farm value ³ | Farm-retail spread ⁴ | Farmer's share of retail cost |
| | Dollars | Dollars | Dollars | Percent | Dollars | Dollars | Dollars | Percent |
| 1950 | 919.84 | 432.21 | 487.63 | 47 | 126.92 | 30.71 | 96.21 | 24 |
| 1951 | 1,024.04 | 496.77 | 527.27 | 49 | 138.01 | 34.28 | 103.73 | 25 |
| 1952 | 1,034.04 | 481.73 | 552.31 | 47 | 141.17 | 32.72 | 108.45 | 23 |
| 1953 | 1,003.31 | 445.48 | 557.83 | 44 | 143.45 | 32.96 | 110.49 | 23 |
| 1954 | 985.79 | 421.37 | 564.42 | 43 | 147.08 | 33.79 | 113.30 | 23 |
| 1955 | 969.35 | 394.78 | 574.57 | 41 | 148.99 | 31.97 | 117.02 | 21 |
| 1956 | 972.21 | 389.88 | 582.33 | 40 | 150.75 | 31.80 | 118.95 | 21 |
| 1957 | 1,007.41 | 401.46 | 605.95 | 40 | 156.69 | 32.14 | 124.55 | 21 |
| 1958 | 1,064.16 | 429.55 | 634.61 | 40 | 159.83 | 29.91 | 129.92 | 19 |
| 1959 ⁵ | 1,040.15 | 398.95 | 641.20 | 38 | 161.13 | 27.87 | 133.26 | 17 |
| | Meat products | | | | Fruits and vegetables, fresh and processed | | | |
| 1950 | 263.97 | 172.84 | 91.13 | 65 | 179.96 | 55.83 | 124.13 | 31 |
| 1951 | 298.83 | 200.59 | 98.24 | 67 | 193.76 | 59.06 | 134.70 | 30 |
| 1952 | 289.92 | 181.14 | 108.78 | 62 | 215.30 | 70.45 | 144.85 | 33 |
| 1953 | 262.74 | 156.47 | 106.27 | 60 | 210.56 | 62.39 | 148.17 | 30 |
| 1954 | 261.14 | 154.96 | 106.18 | 59 | 209.59 | 61.55 | 148.04 | 29 |
| 1955 | 241.00 | 129.00 | 112.00 | 54 | 210.07 | 61.69 | 148.38 | 29 |
| 1956 | 233.49 | 121.42 | 112.07 | 52 | 219.80 | 66.72 | 153.08 | 30 |
| 1957 | 259.15 | 139.73 | 119.42 | 54 | 218.72 | 62.23 | 156.49 | 28 |
| 1958 | 292.08 | 165.34 | 126.74 | 57 | 233.60 | 66.59 | 167.01 | 29 |
| 1959 ⁵ | 280.93 | 146.94 | 133.99 | 52 | 230.62 | 67.74 | 162.88 | 29 |
| | Dairy products | | | | Fats and oils | | | |
| 1950 | 163.67 | 82.65 | 81.02 | 50 | 42.30 | 14.97 | 27.33 | 35 |
| 1951 | 183.55 | 95.62 | 87.93 | 52 | 48.99 | 19.28 | 29.71 | 39 |
| 1952 | 191.29 | 100.93 | 90.36 | 53 | 41.48 | 13.36 | 28.12 | 32 |
| 1953 | 187.35 | 92.29 | 95.06 | 49 | 41.90 | 15.01 | 26.89 | 36 |
| 1954 | 181.59 | 84.64 | 96.95 | 47 | 44.27 | 16.06 | 28.21 | 36 |
| 1955 | 181.03 | 83.67 | 97.36 | 46 | 42.84 | 13.29 | 29.55 | 31 |
| 1956 | 185.48 | 86.66 | 98.82 | 47 | 43.44 | 14.51 | 28.93 | 33 |
| 1957 | 191.35 | 88.25 | 103.10 | 46 | 45.36 | 14.48 | 30.88 | 32 |
| 1958 | 194.02 | 87.94 | 106.08 | 45 | 44.88 | 12.20 | 32.68 | 27 |
| 1959 ⁵ | 195.03 | 88.06 | 106.97 | 45 | 42.77 | 10.78 | 31.99 | 25 |
| | Poultry and eggs | | | | Miscellaneous products | | | |
| 1950 | 105.16 | 68.66 | 36.50 | 65 | 37.86 | 6.54 | 31.32 | 17 |
| 1951 | 119.77 | 80.98 | 38.79 | 68 | 41.14 | 6.96 | 34.18 | 17 |
| 1952 | 114.11 | 75.63 | 38.48 | 66 | 40.77 | 7.49 | 33.28 | 18 |
| 1953 | 115.85 | 78.91 | 36.94 | 68 | 41.44 | 7.44 | 34.00 | 18 |
| 1954 | 100.58 | 63.15 | 37.43 | 63 | 41.54 | 7.22 | 34.32 | 17 |
| 1955 | 104.11 | 68.29 | 35.82 | 66 | 41.31 | 6.86 | 34.45 | 17 |
| 1956 | 97.66 | 61.40 | 36.26 | 63 | 41.59 | 7.37 | 34.22 | 18 |
| 1957 | 93.92 | 57.39 | 36.53 | 61 | 42.23 | 7.24 | 34.99 | 17 |
| 1958 | 96.28 | 60.35 | 35.93 | 63 | 43.47 | 7.23 | 36.24 | 17 |
| 1959 ⁵ | 86.17 | 50.35 | 35.82 | 58 | 43.51 | 7.21 | 36.30 | 17 |

¹ These estimates are for a market basket containing quantities of farm food equal to the average annual purchases per wage-earner family and clerical-worker family in 1952. The market basket contains the 7 groups of commodities shown in this table.

² Retail costs are calculated from retail prices published by the U.S. Department of Labor.

³ The farm values, or payments received by farmers for products equivalent to the foods in the market basket, are calculated from prices received by farmers. The farm values of processed products are adjusted by subtracting imputed values of byproducts. Payments to producers under provisions of the Sugar Act are not included. They amount to about 40 cents for sugar in bakery products and not more than 65 cents for sugar in the miscellaneous products group—a little more than \$1.00 for the market basket.

⁴ The farm-retail spread is the difference between retail cost and farm value. Taxes paid by sugar manufacturers on the quantity of sugar in the market basket amount to about 66 cents each year.

⁵ Preliminary.

Table 676.—Farm-retail marketing bill for farm food products purchased by domestic civilian consumers, farm value, and retail cost, all farm foods and five major commodity groups, annual 1944-59¹

| Year | All farm foods ² | | | Meat products | | | Dairy products | | |
|-------------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | Market- ing bill | Farm value | Retail cost | Market- ing bill | Farm value ³ | Retail cost | Market- ing bill | Farm value ³ | Retail cost |
| | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> |
| 1944..... | 11.4 | 11.6 | 22.5 | 1.9 | 3.7 | 5.3 | 2.0 | 2.5 | 4.5 |
| 1945..... | 12.5 | 12.6 | 24.4 | 1.7 | 3.7 | 5.0 | 2.2 | 2.6 | 4.8 |
| 1946..... | 15.6 | 15.7 | 30.8 | 2.4 | 5.2 | 7.3 | 2.8 | 3.5 | 6.3 |
| 1947..... | 18.0 | 18.7 | 36.7 | 3.4 | 7.3 | 10.7 | 3.1 | 3.8 | 6.9 |
| 1948..... | 19.9 | 19.3 | 39.2 | 3.8 | 7.5 | 11.3 | 3.5 | 4.1 | 7.6 |
| 1949..... | 20.8 | 16.9 | 37.7 | 4.0 | 6.5 | 10.5 | 3.4 | 3.5 | 6.9 |
| 1950..... | 20.9 | 17.6 | 38.5 | 4.1 | 7.2 | 11.3 | 3.4 | 3.6 | 7.0 |
| 1951..... | 22.8 | 20.0 | 42.8 | 4.2 | 8.0 | 12.2 | 3.9 | 4.1 | 8.0 |
| 1952..... | 24.5 | 19.9 | 44.4 | 4.9 | 7.6 | 12.5 | 4.1 | 4.3 | 8.4 |
| 1953..... | 25.5 | 19.0 | 44.5 | 5.4 | 7.1 | 12.5 | 4.3 | 3.9 | 8.2 |
| 1954..... | 26.5 | 18.4 | 44.9 | 5.4 | 7.2 | 12.6 | 4.5 | 3.8 | 8.3 |
| 1955..... | 28.0 | 18.3 | 46.3 | 6.2 | 6.7 | 12.9 | 4.8 | 4.0 | 8.8 |
| 1956..... | 29.6 | 18.7 | 48.3 | 6.5 | 6.7 | 13.2 | 5.0 | 4.2 | 9.2 |
| 1957..... | 30.9 | 19.5 | 50.4 | 6.6 | 7.6 | 14.2 | 5.3 | 4.3 | 9.6 |
| 1958..... | 32.1 | 20.7 | 52.8 | 6.6 | 8.6 | 15.2 | 5.6 | 4.3 | 9.9 |
| 1959 ⁴ | 33.7 | 19.7 | 53.4 | 7.5 | 8.0 | 15.5 | 5.7 | 4.3 | 10.0 |

| Year | Poultry and eggs | | | Bakery and cereal products | | | Fruits and vegetables | | |
|-------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | Market- ing bill | Farm value ³ | Retail cost | Market- ing bill | Farm value ³ | Retail cost | Market- ing bill | Farm value ³ | Retail cost |
| | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> | <i>Billion dollars</i> |
| 1944..... | 0.7 | 1.8 | 2.5 | 2.3 | 0.9 | 3.1 | 3.1 | 2.3 | 5.3 |
| 1945..... | .8 | 2.3 | 3.1 | 2.6 | 1.0 | 3.5 | 4.0 | 2.5 | 6.4 |
| 1946..... | 1.0 | 2.4 | 3.4 | 3.0 | 1.3 | 4.2 | 4.7 | 2.6 | 7.2 |
| 1947..... | 1.1 | 2.7 | 3.8 | 3.3 | 1.5 | 4.8 | 5.3 | 2.6 | 7.9 |
| 1948..... | 1.2 | 3.0 | 4.2 | 3.9 | 1.5 | 5.4 | 5.4 | 2.4 | 7.8 |
| 1949..... | 1.2 | 2.8 | 4.0 | 4.3 | 1.2 | 5.5 | 5.6 | 2.3 | 7.9 |
| 1950..... | 1.3 | 2.6 | 3.9 | 4.3 | 1.3 | 5.6 | 5.5 | 2.2 | 7.7 |
| 1951..... | 1.5 | 3.2 | 4.7 | 4.7 | 1.4 | 6.1 | 6.1 | 2.5 | 8.6 |
| 1952..... | 1.5 | 3.1 | 4.6 | 4.9 | 1.4 | 6.3 | 6.5 | 2.8 | 9.3 |
| 1953..... | 1.5 | 3.3 | 4.8 | 5.0 | 1.4 | 6.4 | 6.7 | 2.5 | 9.2 |
| 1954..... | 1.6 | 2.7 | 4.3 | 5.1 | 1.4 | 6.5 | 6.9 | 2.5 | 9.4 |
| 1955..... | 1.5 | 2.9 | 4.4 | 5.2 | 1.3 | 6.5 | 7.4 | 2.6 | 10.0 |
| 1956..... | 1.6 | 2.9 | 4.5 | 5.4 | 1.3 | 6.7 | 7.8 | 2.8 | 10.6 |
| 1957..... | 1.7 | 2.8 | 4.5 | 5.6 | 1.3 | 6.9 | 7.9 | 2.7 | 10.6 |
| 1958..... | 1.9 | 3.0 | 4.9 | 5.9 | 1.3 | 7.2 | 8.0 | 2.7 | 10.7 |
| 1959 ⁴ | 1.8 | 2.6 | 4.4 | 6.0 | 1.2 | 7.2 | 8.5 | 2.8 | 11.3 |

¹ The retail-cost estimates represent the cost at retail-store prices of all domestic farm foods that were both sold by farmers and bought by civilian consumers in this country. Farm food products sold in the form of meals are included but are valued at what the food would have cost in retail stores. Farm value is adjusted to eliminate imputed value of nonfood byproducts. The marketing bill, or total marketing margin, is equal to the difference between the farm value and retail cost except for the years 1944-46 in which the marketing bill for some groups is adjusted for Government payments to processors.

² Includes vegetable-oil products, sugar, and other miscellaneous food products in addition to the five commodity groups given in this table.

³ The estimated farm values of milk, eggs, fruits, lard, and vegetable shortening used in bakery products were deducted from the farm values of other commodity groups and added to the farm value of the bakery and cereal products group.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 676.

Table 677.—Marketing costs: Labor, transportation, corporate profits, and other costs, for marketing farm food products, United States, 1944-59 ¹

| Year | Labor ² <i>Billion dollars</i> | Rail and truck transportation ³ <i>Billion dollars</i> | Corporate profits ⁴ | | Other ⁵ <i>Billion dollars</i> | Total marketing bill <i>Billion dollars</i> |
|-------------------|--|--|--|---------------------------------------|--|--|
| | | | Before taxes <i>Billion dollars</i> | After taxes <i>Billion dollars</i> | | |
| 1944 | 6.0 | 1.1 | 1.1 | 0.5 | 5.1 | 13.3 |
| 1945 | 6.6 | 1.3 | 1.1 | .5 | 5.9 | 14.9 |
| 1946 | 8.3 | 1.6 | 1.7 | 1.1 | 6.7 | 18.3 |
| 1947 | 9.7 | 2.0 | 1.5 | 1.0 | 7.5 | 20.7 |
| 1948 | 10.8 | 2.2 | 1.3 | .8 | 8.6 | 22.9 |
| 1949 | 11.3 | 2.3 | 1.3 | .7 | 9.0 | 23.9 |
| 1950 | 11.9 | 2.6 | 1.6 | .9 | 7.8 | 23.9 |
| 1951 | 12.7 | 2.6 | 1.3 | .6 | 9.8 | 26.4 |
| 1952 | 13.5 | 3.0 | 1.4 | .6 | 10.4 | 28.3 |
| 1953 | 14.3 | 3.2 | 1.5 | .7 | 10.3 | 29.3 |
| 1954 | 15.0 | 3.4 | 1.5 | .7 | 10.5 | 30.4 |
| 1955 | 15.6 | 3.2 | 1.8 | .9 | 11.6 | 32.2 |
| 1956 | 16.4 | 3.5 | 1.8 | .9 | 12.3 | 34.0 |
| 1957 | 17.2 | 3.6 | 1.8 | .8 | 13.0 | 35.6 |
| 1958 | 17.8 | 4.0 | 2.0 | 1.0 | 13.2 | 37.0 |
| 1959 ⁶ | 18.5 | 4.0 | 2.2 | 1.0 | 14.3 | 39.0 |

¹ The total marketing bill is the difference between total civilian expenditures for domestic farm-produced food products and the farm value or payment farmers received for the equivalent farm products. It relates only to domestic food bought by civilian consumers and not to that sold to the Armed Forces or exported. It differs from the farm-retail marketing bill of table 676 in which quantities of food sold in the form of meals are valued at retail-store prices.

² Does not include the cost of labor employed in intercity for-hire transportation because payments made for transportation also are compared with the total marketing bill.

³ Does not include local hauling; charges for intercity transportation by water and air are a part of the "other" or residual component of the marketing bill.

⁴ Does not include profits of unincorporated firms or firms engaged in intercity transportation.

⁵ Includes other costs such as fuel, electric power, containers, packaging materials, air and water transportation, interest on borrowed capital, taxes other than those on income, and noncorporate profits.

⁶ Preliminary.

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Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959

| Commodity and unit | Season average price ¹ | | Effective parity price ² | | | |
|---|-----------------------------------|-------------------|-------------------------------------|--------------|--------------------|--------------|
| | 1958 | 1959 ³ | 1958 | | 1959 | |
| | | | Based on data for— | Parity price | Based on data for— | Parity price |
| Basic commodities: | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | | <i>Dollars</i> | |
| Cotton: | | | | | | |
| American upland.....pound.. | 0.3309 | | July | 0.3855 | Jan. | 0.380 |
| Extra long staple.....do..... | .540 | .545 | June | .830 | Jan. | .814 |
| Wheat.....bushel.. | 1.75 | 1.76 | June | 2.43 | Apr. ⁴ | 2.41 |
| Rice.....cwt..... | 4.68 | 4.60 | July | 5.98 | July | 5.84 |
| Corn.....bushel.. | 1.12 | 1.03 | Mar. | 1.76 | Jan. | 1.69 |
| Peanuts.....pound.. | .106 | .0955 | Mar. | .130 | July | .129 |
| Tobacco: | | | | | | |
| Flue-cured, types 11-14.....do..... | .582 | .583 | June | .607 | June | .617 |
| Va. fire-cured, type 21.....do..... | .369 | .376 | Sept. | .418 | Sept. | .419 |
| Ky.-Tenn. fire-cured, types 22-23.....do..... | .381 | .383 | Sept. | .412 | Sept. | .416 |
| Burley, type 31.....do..... | .661 | .604 | Sept. | .616 | Sept. | .636 |
| Maryland, type 32.....do..... | .625 | | Sept. | .564 | Mar. | .566 |
| Dark air-cured, types 35-36.....do..... | .384 | .345 | Sept. | .360 | Sept. | .363 |
| Sun-cured, type 37.....do..... | .368 | .344 | Sept. | .375 | Sept. | .380 |
| Pa. seedleaf, type 41.....do..... | .280 | .315 | Nov. | .291 | Nov. | .289 |
| Cigar filler & binder, types 42-44, 53-55.....do..... | .339 | .321 | Sept. | .308 | Sept. | .318 |
| Puerto Rican filler, type 46.....do..... | .275 | .299 | Sept. | .347 | Sept. | .330 |
| Cigar binder, types 51-52.....do..... | .524 | .428 | Sept. | .583 | Sept. | .440 |
| Designated nonbasic commodities: | | | | | | |
| Tung nuts.....ton..... | 53.20 | 52.40 | Oct. | 82.90 | Sept. | 82.30 |
| Milkfat, in cream.....pound.. | .591 | .591 | Mar. | .754 | Feb. | .734 |
| All milk, wholesale.....cwt..... | 4.12 | 4.15 | Dec. ⁴ | 4.87 | Dec. ⁴ | 5.11 |
| Fluid market.....do..... | 4.65 | 4.67 | | | | |
| Manufacturing grade.....do..... | 3.15 | 3.17 | | | | |
| Honey, wholesale: | | | | | | |
| Comb.....pound.. | \$.330 | \$.329 | Jan. | .349 | Mar. | .358 |
| Extracted.....do..... | \$.136 | \$.137 | Jan. | .152 | Mar. | .153 |
| Wool and mohair: | | | | | | |
| Wool.....pound.. | \$.364 | \$.433 | Aug. ⁴ | .652 | Aug. ⁴ | .705 |
| Mohair.....do..... | .723 | .964 | Aug. ⁴ | .850 | Aug. ⁴ | .927 |

See footnotes at end of table.

Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959—Continued

| Commodity and unit | Season average price ¹ | | Effective parity price ² | | | |
|---|-----------------------------------|-------------------|-------------------------------------|--------------|--------------------|--------------|
| | 1958 | 1959 ³ | 1958 | | 1959 | |
| | | | Based on data for— | Parity price | Based on data for— | Parity price |
| | Dollars | Dollars | Dollars | | Dollars | |
| Other nonbasic commodities: | | | | | | |
| Field crops and miscellaneous: | | | | | | |
| Barley..... bushel..... | 0.900 | 0.853 | Jan. | 1.33 | Jan. | 1.28 |
| Beans, dry edible..... cwt..... | 6.71 | 6.99 | Jan. | 9.09 | Jan. | 8.83 |
| Broomcorn..... ton..... | 253.00 | 257.00 | July | 390.00 | July | 381.00 |
| Buckwheat..... bushel..... | 1.04 | 1.07 | Aug. | 1.42 | Aug. | 1.35 |
| Cottonseed..... ton..... | 43.80 | 38.80 | Jan. | 68.60 | Jan. | 67.00 |
| Cowpeas..... bushel..... | 4.60 | 4.01 | | | | |
| Crude pine gum..... barrel..... | 24.50 | 28.00 | Jan. | 29.00 | Feb. | 29.00 |
| Flaxseed..... bushel..... | 2.69 | 3.02 | Jan. | 4.27 | Jan. | 3.96 |
| Hay, all baled..... ton..... | 18.80 | 22.10 | Apr. | 25.80 | Apr. | 25.20 |
| Hops..... pound..... | .563 | .511 | Aug. | .617 | Aug. | .615 |
| Mung beans, Oklahoma..... do..... | .045 | .035 | | | | |
| Oats..... bushel..... | 5.80 | .641 | Jan. | .870 | Jan. | .837 |
| Peas, dry field..... cwt..... | 4.89 | 3.97 | June | 5.25 | June | 5.24 |
| Peppermint, oil..... pound..... | 4.00 | 3.52 | June | 6.25 | June | 5.96 |
| Popcorn..... cwt..... | 2.41 | 2.46 | Sept. | 4.03 | Sept. | 3.77 |
| Potatoes..... do..... | 1.31 | 2.27 | Apr. | 2.45 | Apr. | 2.32 |
| Rye..... bushel..... | 1.02 | .994 | Jan. | 1.57 | Jan. | 1.50 |
| Sorghum grain..... cwt..... | 1.78 | 1.54 | Jan. | 2.62 | Jan. | 2.54 |
| Soybeans..... bushel..... | 2.00 | 1.97 | Jan. | 2.99 | Jan. | 2.90 |
| Spearmint oil..... pound..... | 3.91 | 4.06 | June | 5.15 | June | 5.10 |
| Sweetpotatoes..... cwt..... | 3.60 | 3.06 | June | 5.49 | June | 5.54 |
| Sweet sorghum forage ⁵⁷ ton..... | 11.60 | 16.20 | | | | |
| Tobacco: | | | | | | |
| Cigar wrapper, type 61..... pound..... | 2.35 | 1.80 | Nov. | 2.53 | Nov. | 2.41 |
| Cigar wrapper, type 62..... do..... | 1.85 | 1.95 | June | 2.27 | June | 2.19 |
| Velvetbeans..... ton..... | 38.50 | 35.50 | | | | |
| Fruits: | | | | | | |
| Citrus: (equiv. on-tree) | | | | | | |
| Grapefruit..... box..... | 1.11 | 1.11 | Aug. | 1.31 | Aug. | 1.20 |
| Lemons..... do..... | 1.31 | 1.36 | Oct. | 2.75 | Oct. | 2.46 |
| Limes, Florida..... do..... | 3.61 | 2.58 | | | | |
| Oranges, excl. tangerines..... do..... | 2.76 | 1.80 | | | Oct. | 2.18 |
| Tangelos..... do..... | 3.55 | | | | | |
| Tangerines..... do..... | 1.53 | 2.40 | | | Oct. | 3.00 |
| Deciduous and other: | | | | | | |
| Apples: | | | | | | |
| For all sales..... bushel..... | 1.43 | 1.64 | | | | |
| For fresh consumption ⁸ do..... | 1.79 | 2.10 | | | June | 2.48 |
| For processing..... ton..... | 28.90 | 34.00 | July | 47.00 | July | 45.30 |
| Apricots: | | | | | | |
| For all sales..... do..... | 154.00 | 117.00 | | | | |
| For fresh consumption..... do..... | 172.00 | 163.00 | May | 172.00 | May | 186.00 |
| Dried, California..... do..... | 1220.00 | 952.00 | June | 784.00 | June | 879.00 |
| For processing (except dried)..... do..... | 137.00 | 94.40 | May | 101.00 | May | 111.00 |
| Avocados ⁹ do..... | 166.00 | 94.30 | Sept. | 578.00 | Sept. | 530.00 |
| Berries for processing (Wash. & Oreg.): | | | | | | |
| Blackberries..... pound..... | .056 | .081 | July | .127 | July | .123 |
| Boysenberries..... do..... | .082 | .073 | May | .129 | May | .124 |
| Gooseberries..... do..... | .054 | .070 | May | .116 | May | .114 |
| Loganberries..... do..... | .130 | .139 | May | .124 | May | .124 |
| Raspberries, black..... do..... | .095 | .144 | May | .244 | May | .230 |
| Raspberries, red..... do..... | .100 | .141 | May | .196 | May | .190 |
| Youngberries..... do..... | .082 | .073 | May | .128 | May | .124 |
| Cherries: | | | | | | |
| Sour..... ton..... | 166.00 | 127.00 | May | 183.00 | May | 181.00 |
| Sweet..... do..... | 296.00 | 315.00 | Apr. | 300.00 | Apr. | 302.00 |
| Cranberries..... barrel..... | 12.10 | | Aug. | 14.00 | Aug. | 14.20 |
| Dates, California ⁹ ton..... | 109.00 | 130.00 | Aug. | 336.00 | Aug. | 308.00 |
| Figs: | | | | | | |
| For fresh consumption, California ⁹ ton..... | 181.00 | 211.00 | May | 185.00 | May | 193.00 |
| Dried, California..... do..... | 194.00 | 205.00 | Aug. | 206.00 | Aug. | 211.00 |
| For processing (except dried)..... do..... | 110.00 | 151.00 | July | 128.00 | July | 131.00 |
| Grapes: | | | | | | |
| For all sales..... do..... | 67.10 | 54.20 | | | | |
| Raisins, dried, California..... do..... | 315.00 | 192.00 | Aug. | 211.00 | Aug. | 232.00 |
| Grapes excl. dried raisins..... do..... | 63.30 | 56.70 | May | 56.90 | | |
| Nectarines (Calif.): | | | | | | |
| For fresh consumption..... do..... | 154.00 | 116.00 | May | 164.00 | May | 170.00 |
| For processing..... do..... | 63.00 | 68.00 | May | 71.30 | May | 73.00 |

See footnotes at end of table.

Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959—Continued

| Commodity and unit | Season average price ¹ | | Effective parity price ² | | | |
|---|-----------------------------------|---------------------|-------------------------------------|--------------|--------------------|--------------|
| | 1958 | 1959 ³ | 1958 | | 1959 | |
| | | | Based on data for— | Parity price | Based on data for— | Parity price |
| | Dollars | Dollars | | Dollars | | Dollars |
| Other nonbasic commodities—Continued | | | | | | |
| Fruits—Continued | | | | | | |
| Deciduous and other—Continued | | | | | | |
| Olives, (Calif.): | | | | | | |
| For all sales..... ton..... | 101.00 | 231.00 | | | | |
| Crushed for oil..... do..... | 53.00 | 66.00 | Oct. | 93.90 | Oct. | 85.00 |
| For processing (except crushed)..... do..... | 123.00 | 250.00 | Sept. | 257.00 | Sept. | 246.00 |
| Peaches: | | | | | | |
| For all sales..... bushel..... | 1.91 | 1.90 | | | | |
| For fresh consumption..... do..... | ¹⁰ 2.30 | ¹⁰ 2.50 | Apr. | 2.87 | Apr. | 2.87 |
| Dried, California..... ton..... | 439.00 | 380.00 | July | 430.00 | July | 444.00 |
| For processing (except dried): | | | | | | |
| Clingstone, Calif..... do..... | 65.00 | 58.70 | June | 73.80 | June | 73.60 |
| Freestone..... do..... | 49.10 | 46.90 | June | 64.40 | June | 63.20 |
| Pears: | | | | | | |
| For all sales..... bushel..... | 1.88 | 1.72 | | | | |
| For fresh consumption..... do..... | ¹¹ 1.81 | ¹¹ 2.06 | May | 2.18 | May | 2.09 |
| Dried, California..... ton..... | 682.00 | 539.00 | Aug. | 444.00 | Aug. | 478.00 |
| For processing (except dried)..... do..... | 79.00 | 60.50 | July | 81.40 | July | 77.20 |
| Persimmons, California..... do..... | 93.00 | 90.00 | Aug. | 109.00 | Aug. | 110.00 |
| Plums: | | | | | | |
| For all sales..... ton..... | 189.00 | 151.00 | | | | |
| For fresh consumption..... do..... | 208.00 | 160.00 | Apr. | 196.00 | Apr. | 203.00 |
| For processing..... do..... | 41.30 | 41.30 | May | 64.60 | May | 61.90 |
| Pomegranates, California..... do..... | 73.00 | 120.00 | Aug. | 74.20 | Aug. | 78.10 |
| Prunes: | | | | | | |
| For all sales ¹² do..... | 151.00 | 131.00 | | | | |
| For fresh consumption..... do..... | 146.00 | 108.00 | June | 115.00 | June | 123.00 |
| Dried..... do..... | 390.00 | 353.00 | Aug. | 241.00 | Aug. | 267.00 |
| For processing (except dried)..... do..... | 88.90 | 39.50 | July | 54.60 | July | 60.20 |
| Strawberries: | | | | | | |
| For fresh consumption..... pound..... | .200 | .224 | Dec. ⁴ | .248 | Dec. ⁴ | .257 |
| For processing..... do..... | .120 | .136 | Mar. | .188 | Mar. | .179 |
| Seed crops: | | | | | | |
| Alfalfa..... cwt..... | 27.20 | 29.30 | July | 38.10 | July | 36.10 |
| Bentgrass..... do..... | 22.70 | 22.20 | June | 64.40 | June | 60.50 |
| Bluegrass, Kentucky..... do..... | 6.53 | 8.52 | May | 13.10 | May | 12.50 |
| Bluegrass, Kentucky (Merion)..... do..... | 126.00 | 115.00 | | | | |
| Bromegrass, smooth..... do..... | 8.84 | 15.40 | July | 20.80 | July | 19.30 |
| Clover, alsike..... do..... | 19.00 | 18.80 | July | 31.40 | July | 30.40 |
| Clover, crimson..... do..... | 21.20 | 24.20 | May | 27.00 | May | 26.60 |
| Clover, Ladino..... do..... | 49.30 | 53.10 | June | 95.50 | June | 82.00 |
| Clover, red..... do..... | 31.70 | 26.30 | Aug. | 39.50 | Aug. | 37.70 |
| Clover, white..... do..... | 50.70 | 44.40 | June | 69.50 | June | 67.60 |
| Fescue, chewings..... do..... | 31.00 | 28.50 | June | 44.50 | June | 44.10 |
| Fescue, red..... do..... | 31.70 | 28.30 | June | 48.50 | June | 47.70 |
| Fescue, tall..... do..... | 11.30 | 16.60 | June | 30.50 | June | 27.00 |
| Lespedeza..... do..... | 8.02 | 9.78 | Sept. | 13.70 | Sept. | 13.50 |
| Lupine..... do..... | 4.60 | 4.23 | May | 5.23 | May | 5.17 |
| Mustard..... do..... | 4.84 | 5.12 | July | 7.20 | July | 6.82 |
| Orchardgrass..... do..... | 15.50 | 22.70 | June | 19.90 | June | 19.80 |
| Peas, Austrian winter..... do..... | 3.45 | 3.39 | June | 4.15 | June | 3.84 |
| Redtop..... do..... | 22.60 | 28.20 | June | 45.10 | June | 42.60 |
| Ryegrass, common..... do..... | 7.80 | 6.00 | June | 8.33 | June | 8.31 |
| Ryegrass, perennial..... do..... | 9.10 | 10.00 | June | 12.40 | June | 12.10 |
| Sudangrass..... do..... | 4.76 | 4.72 | Aug. | 7.48 | Aug. | 7.34 |
| Sweetclover..... do..... | 8.32 | 8.78 | July | 12.40 | July | 11.80 |
| Timothy..... do..... | 13.20 | 10.80 | July | 14.20 | July | 14.50 |
| Vetch, common..... do..... | 5.73 | 5.26 | June | 7.44 | June | 7.15 |
| Vetch, hairy..... do..... | 10.30 | 10.10 | June | 16.10 | June | 15.10 |
| Vetch, purple..... do..... | 7.60 | 6.70 | June | 7.99 | June | 7.81 |
| Wheatgrass, crested..... do..... | 12.40 | 21.90 | Aug. | 26.60 | Aug. | 24.70 |
| Sugar crops: | | | | | | |
| Maple sirup..... gallon..... | 4.48 | 4.80 | Feb. | 5.22 | Feb. | 5.23 |
| Sorghum sirup..... do..... | 7 2.27 | 7 2.34 | July | 2.41 | July | 2.46 |
| Sugar beets..... ton..... | ¹³ 14.04 | ¹³ 13.70 | Aug. | 16.00 | Aug. | 15.90 |
| Sugarcane for sugar ¹⁴ do..... | ¹³ 8.67 | ¹³ 8.25 | Sept. | 9.36 | Sept. | 9.50 |
| Sugarcane sirup..... gallon..... | ¹⁵ 1.11 | ¹⁵ 1.09 | Sept. | 1.20 | Sept. | 1.22 |
| Tree nuts: | | | | | | |
| Almonds..... ton..... | 772.00 | 466.00 | July | 625.00 | July | 668.00 |
| Filberts..... do..... | 380.00 | 376.00 | Sept. | 393.00 | Sept. | 404.00 |
| Pecans, all..... do..... | 562.00 | 648.00 | Sept. | 518.00 | Sept. | 552.00 |
| Improved..... do..... | 584.00 | 682.00 | | | | |
| Seedling..... do..... | 526.00 | 620.00 | | | | |
| Walnuts..... do..... | 377.00 | 481.00 | Sept. | 491.00 | Sept. | 478.00 |

See footnotes at end of table.

Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959—Continued

| Commodity and unit | Season average price ¹ | | Effective parity price ² | | | |
|--|-----------------------------------|-------------------|-------------------------------------|--------------|--------------------|--------------|
| | 1958 | 1959 ³ | 1958 | | 1959 | |
| | | | Based on data for— | Parity price | Based on data for— | Parity price |
| | Dollars | Dollars | | Dollars | | Dollars |
| Other nonbasic commodities—Continued | | | | | | |
| Vegetables for fresh market: | | | | | | |
| Artichokes, California ¹⁶.....cwt. | 10.20 | 9.09 | Aug. | 9.97 | Aug. | 10.60 |
| Asparagus.....do | 12.80 | 13.70 | Jan. | 15.30 | Jan. | 15.60 |
| Beans, lima.....do | 8.33 | 10.00 | Dec. ⁴ | 9.24 | Dec. ⁴ | 9.79 |
| Beans, snap.....do | 8.05 | 9.03 | Dec. ⁴ | 9.24 | Dec. ⁴ | 9.89 |
| Beets.....do | 2.59 | 2.52 | Nov. ⁴ | 2.81 | Nov. ⁴ | 3.11 |
| Broccoli ¹⁶.....do | 7.73 | 7.72 | | | Dec. ⁴ | 9.86 |
| Brussels sprouts ¹⁶.....do | 8.82 | 9.09 | | | | |
| Cabbage.....do | 1.94 | 2.39 | Dec. ⁴ | 2.14 | Dec. ⁴ | 2.24 |
| Cantaloups.....do | 3.95 | 4.38 | Apr. | 4.80 | Apr. | 4.78 |
| Carrots ¹⁶.....do | 2.78 | 3.02 | Dec. ⁴ | 3.50 | Dec. ⁴ | 3.63 |
| Cauliflower ¹⁶.....do | 3.58 | 3.46 | Nov. ⁴ | 3.87 | Nov. ⁴ | 4.40 |
| Celery.....do | 4.46 | 3.24 | Dec. ⁴ | 4.37 | Dec. ⁴ | 4.40 |
| Corn, sweet.....do | 3.40 | 3.66 | Dec. ⁴ | 3.86 | Dec. ⁴ | 4.25 |
| Cucumbers.....do | 4.65 | 5.71 | Dec. ⁴ | 5.62 | Dec. ⁴ | 5.94 |
| Eggplant.....do | 5.56 | 6.03 | Dec. ⁴ | 5.47 | Dec. ⁴ | 5.87 |
| Escarole, Florida.....do | 5.53 | 4.28 | | | Oct. ⁴ | 5.25 |
| Garlic.....do | 10.40 | 9.47 | Mar. | 14.30 | Mar. | 13.10 |
| Honey dews.....do | 4.68 | 5.58 | | | | |
| Kale, Virginia ¹⁵.....do | 5.80 | 4.00 | Sept. ⁴ | 4.35 | Sept. ⁴ | 4.64 |
| Lettuce.....do | 4.03 | 3.95 | Nov. ⁴ | 4.68 | Nov. ⁴ | 4.90 |
| Onions ¹⁴.....do | 3.39 | 2.41 | Feb. | 3.05 | Feb. | 3.12 |
| Peas, green.....do | 8.12 | 10.20 | Jan. | 9.06 | Jan. | 9.24 |
| Peppers, green.....do | 10.10 | 10.20 | Dec. ⁴ | 9.36 | Dec. ⁴ | 9.79 |
| Shallots, Louisiana.....do | 5.87 | 6.34 | Sept. ⁴ | 8.29 | Sept. ⁴ | 8.54 |
| Spinach.....do | 6.57 | 6.51 | Nov. ⁴ | 6.14 | Nov. ⁴ | 6.69 |
| Tomatoes.....do | 6.35 | 7.30 | Dec. ⁴ | 7.50 | Dec. ⁴ | 8.04 |
| Watermelons.....do | 1.05 | 1.65 | Mar. | 1.62 | Mar. | 1.58 |
| Vegetables for processing: | | | | | | |
| Asparagus.....ton | 194.00 | 198.00 | Mar. | 244.00 | Mar. | 247.00 |
| Beans, lima, (shelled).....do | 141.00 | 133.00 | July | 172.00 | July | 169.00 |
| Beans, snap.....do | 110.00 | 107.00 | Dec. ⁴ | 130.00 | Dec. ⁴ | 138.00 |
| Beets.....do | 17.70 | 13.10 | Dec. ⁴ | 23.50 | Dec. ⁴ | 24.50 |
| Cabbage.....do | 11.60 | 14.80 | Dec. ⁴ | 16.00 | Dec. ⁴ | 16.40 |
| Corn, sweet.....do | 18.80 | 19.10 | June | 24.90 | June | 24.20 |
| Cucumbers.....bushel | 1.28 | 1.23 | Apr. | 1.72 | Apr. | 1.67 |
| Peas, green (shelled).....ton | 88.30 | 87.90 | Apr. | 105.00 | Apr. | 105.00 |
| Spinach.....do | 41.20 | 37.90 | Dec. ⁴ | 48.70 | Dec. ⁴ | 49.90 |
| Tomatoes.....do | 25.40 | 24.40 | Dec. ⁴ | 30.20 | Dec. ⁴ | 31.40 |
| Livestock and livestock products: | | | | | | |
| All beef cattle.....cwt. | 21.90 | 22.60 | Dec. ⁴ | 22.70 | Dec. ⁴ | 23.50 |
| Cows.....do | 16.70 | 15.50 | | | | |
| Steers and heifers.....do | 24.40 | 25.10 | | | | |
| Beeswax.....pound | .460 | .443 | Dec. ⁴ | .511 | Dec. ⁴ | .548 |
| Calves.....cwt | 25.20 | 26.60 | Dec. ⁴ | 24.80 | Dec. ⁴ | 25.80 |
| All chickens, live.....pound | .177 | .153 | Dec. ⁴ | .289 | Dec. ⁴ | .289 |
| Farm chickens, live.....do | .139 | .109 | | | | |
| Commercial broilers, live.....do | .185 | .161 | | | | |
| Eggs.....dozen | .383 | .311 | Dec. ⁴ | .484 | Dec. ⁴ | .493 |
| Hogs.....cwt. | 19.60 | 14.10 | Dec. ⁴ | 22.10 | Dec. ⁴ | 22.30 |
| Lambs.....do | 21.00 | 18.70 | Dec. ⁴ | 25.20 | Dec. ⁴ | 26.30 |
| Milk cows ¹⁷.....head | 209.00 | 231.00 | | | | |
| Milk retail ¹⁸.....quart | .213 | .214 | | | | |
| Sheep.....cwt. | 7.13 | 5.99 | Dec. ⁴ | 10.20 | Dec. ⁴ | 10.40 |
| Turkeys, live.....pound | .239 | .239 | Dec. ⁴ | .377 | Dec. ⁴ | .385 |

¹ Season average prices for crops and wool; weighted calendar year average for livestock and livestock products other than wool. Unless otherwise noted these are averages for marketing season or calendar year computed by weighting State prices by quantities sold, or by production for those commodities for which virtually all of the production is sold. ² Effective parity prices as computed currently using base prices in effect and indexes for months indicated. Parity prices shown are those used in connection with a price support determination when applicable, otherwise for the month preceding the start of the crop marketing season for crops and for December of the previous year for livestock and livestock products. ³ Preliminary. ⁴ Previous year. ⁵ State annual average prices weighted by production to obtain United States averages. ⁶ Average local market price for wool sold; does not include incentive payment to bring season average return to 62 cents per pound. ⁷ December 1 price. ⁸ Based on equivalent packinghouse-door returns for Pacific Coast States and prices as sold for other States. Parity prices not available on this basis prior to June 1959. ⁹ Equivalent per unit returns for bulk fruit at first delivery point. ¹⁰ Prices for fresh use for important processing States and average prices for all methods of sale for other States. ¹¹ Packinghouse-door returns for fresh consumption for Pacific Coast States, average prices for fresh use for New York and Michigan, and average prices for all methods of sale for other States. ¹² Includes California dried prunes. ¹³ Prices include average Government payments to farmers authorized by the Sugar Acts. ¹⁴ Continental United States only. ¹⁵ December 1 prices for all States except Louisiana which is a season average. ¹⁶ Includes some processing. ¹⁷ Simple calendar year average. ¹⁸ Sold by farmers directly to consumers.

Table 679.—Agricultural commodity support prices,¹ United States, 1953-60

| Commodity and unit | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 |
|---|---------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Mandatory: | | | | | | | | |
| Basic commodities: | | | | | | | | |
| Corn ².....bu. | 1.60 | ² 1.62 | ² 1.58 | ² 1.50 | ² 1.40 | ² 1.36 | ² 1.12 | ² 1.06 |
| Cotton: | | | | | | | | |
| American upland ⁴.....lb. | .3080 | .3158 | .3170 | .2934 | .2881 | .3123 | ⁵ .3040 | ⁵ .2897 |
| American-Egyptian.....lb. | .7452 | .6553 | .5532 | .5670 | .5975 | .5400 | .5295 | .5307 |
| Sea Island and Sea Island.....lb. | .5622 | .5622 | .5032 | .5170 | .5475 | .4900 | .4795 | .4807 |
| Peanuts.....lb. | .119 | .122 | .122 | .114 | .1107 | .1066 | .09675 | .10062 |
| Rice.....cwt. | 4.84 | 4.92 | 4.66 | 4.57 | 4.72 | 4.48 | 4.38 | 4.42 |
| Wheat ³.....bu. | 2.21 | 2.24 | ² 2.08 | ² 2.00 | ² 2.00 | ² 1.82 | ² 1.81 | ² 1.78 |
| Tobacco: | | | | | | | | |
| Flue-cured, types 11-14 | | | | | | | | |
|lb. | .479 | .479 | .483 | .489 | .508 | .546 | .555 | .555 |
| Fire cured, types 21-23.....lb. | .350 | .348 | .346 | .361 | .388 | .388 | .388 | .388 |
| Burley, type 31.....lb. | .466 | .464 | .462 | .481 | .517 | .554 | .572 | .572 |
| Maryland, type 32.....lb. | .504 | | | .470 | .480 | .508 | | .508 |
| Dark air-cured, types 35-36.....lb. | | | | | | | | |
| Virginia sun cured, type 37.....lb. | .311 | .309 | .308 | .321 | .345 | .345 | .345 | .345 |
| Ohio-Miami filler, types 42-44.....lb. | .311 | .309 | .308 | .321 | .345 | .345 | .345 | .345 |
| Puerto Rican, cigar filler, type 46.....lb. | .324 | .326 | .319 | .314 | .325 | .312 | .297 | .297 |
| Conn. broadleaf cigar binder, type 51.....lb. | .534 | .538 | .539 | .525 | .538 | .562 | .396 | .396 |
| Conn. Havana seed binder, type 52.....lb. | .512 | .515 | .508 | .490 | .488 | .480 | .396 | .396 |
| New York and Pa. seedleaf, type 53.....lb. | .261 | .257 | .250 | .236 | .233 | .255 | .265 | .265 |
| South Wisconsin cigar binder, type 54.....lb. | .254 | .251 | .245 | .228 | .233 | .255 | .265 | .265 |
| North Wisconsin cigar binder, type 55.....lb. | .320 | .319 | .320 | .286 | .299 | .310 | .320 | .320 |
| Nonbasic commodities: | | | | | | | | |
| Butterfat.....lb. | .673 | .562 | .562 | .586 | .586 | .566 | .566 | .566 |
| Milk for manufacturing.....cwt. | 3.74 | 3.15 | 3.15 | 3.25 | 3.25 | 3.06 | 3.06 | 3.06 |
| Honey, wholesale, extracted.....lb. | .105 | .102 | .099 | .097 | .097 | .096 | .083 | .086 |
| Mohair.....lb. | .607 | .643 | .70 | .70 | .70 | .70 | .70 | .70 |
| Tung nuts.....ton. | 63.38 | 54.96 | 51.06 | 53.76 | 52.13 | 53.89 | 53.50 | |
| Wool.....lb. | .531 | 4.532 | .62 | .62 | .62 | .62 | .62 | .62 |
| Barley ⁶.....bu. | 1.24 | 1.15 | .94 | 1.02 | .95 | .93 | .77 | .77 |
| Grain sorghums ⁶.....cwt. | 2.43 | 2.28 | 1.78 | 1.97 | 1.86 | 1.83 | 1.52 | 1.52 |
| Oats ⁶.....bu. | .80 | .75 | .61 | .65 | .61 | .61 | .50 | .50 |
| Rye ⁶.....bu. | 1.43 | 1.43 | 1.18 | 1.27 | 1.18 | 1.10 | .90 | .90 |
| Nonmandatory: | | | | | | | | |
| Nonbasic commodities: | | | | | | | | |
| Beans, dry edible.....cwt. | 7.79 | 7.24 | 6.36 | 6.31 | 6.31 | 6.18 | 5.35 | 5.35 |
| Cottonseed ⁷.....ton. | 54.50 | 54.00 | 46.00 | 48.00 | 46.00 | 45.00 | 38.00 | 38.00 |
| Flaxseed.....bu. | 3.79 | 3.14 | 2.91 | 3.09 | 2.92 | 2.78 | 2.38 | 2.38 |
| Soybeans.....bu. | 2.56 | 2.22 | 2.04 | 2.15 | 2.09 | 2.09 | 1.85 | 1.85 |

¹ Average prices at which the Commodity Credit Corporation has supported agricultural commodities during the marketing year beginning in the year shown.

² Average support shown is for commercial area only. Support outside commercial area was 75 percent (82.6 percent in 1956) of the rate that would reflect the U.S. average level; and in 1957 was 70 percent of parity. The national average support rate in effect for farmers in the commercial area who were not in compliance with acreage limitations was as follows: 1956—\$1.25, 1957—\$1.10, and 1958—\$1.06. For 1959 reflects 90 percent of the preliminary average price received by farmers (weighted by sales, by months, each calendar year) during the three calendar years 1956, 1957 and 1958, adjusted for unredeemed loans and for abnormal quantities of low-grade corn marketed from the 1957 crop. For 1960 minimum support price based on 65 percent of parity.

³ Average support.

⁴ Basis 1/8-inch middling.

⁵ Choice A; choice B support: 1959—\$0.2470, and 1960—\$0.2318.

⁶ Price support non-mandatory except in 1956, 1957, and 1960. Grade No. 2 or better except for oats which is Grade No. 3.

⁷ Loan rate, basis grade 100.

Commodity Stabilization Service. Data for 1933-1962 in Agricultural Statistics, 1957, table 678.

Table 680.—Wholesale prices: Index numbers, by groups of commodities, United States, 1944-59

[1947-49=100]

| Year | Farm products | All food | Hides, skins, leather, and leather products | Fuel, power and lighting material | Chemicals and allied products | Rubber and rubber products | Lumber and wood products | Metal and metal products | Furniture and other household durables | Tobacco manufacturers and bottled beverages | All commodities other than farm products and food | All commodities |
|------|---------------|----------|---|-----------------------------------|-------------------------------|----------------------------|--------------------------|--------------------------|--|---|---|-----------------|
| 1944 | 68.9 | 63.1 | 63.4 | 70.3 | 70.2 | 102.0 | 51.9 | 64.8 | 78.4 | 83.4 | 70.4 | 67.6 |
| 1945 | 71.6 | 63.9 | 64.2 | 71.1 | 70.6 | 98.9 | 52.5 | 65.9 | 78.6 | 85.8 | 71.3 | 68.8 |
| 1946 | 83.2 | 78.7 | 74.6 | 76.2 | 76.3 | 99.4 | 60.3 | 73.9 | 83.0 | 89.7 | 78.3 | 78.7 |
| 1947 | 100.0 | 98.1 | 101.0 | 90.9 | 101.4 | 99.0 | 93.7 | 91.3 | 95.6 | 97.2 | 95.3 | 96.4 |
| 1948 | 107.3 | 105.7 | 102.1 | 107.1 | 103.8 | 102.1 | 107.2 | 103.9 | 101.4 | 100.5 | 103.4 | 104.4 |
| 1949 | 92.8 | 96.2 | 96.9 | 101.9 | 94.8 | 98.9 | 99.2 | 104.8 | 103.1 | 102.3 | 101.3 | 99.2 |
| 1950 | 97.5 | 98.5 | 104.6 | 103.0 | 96.3 | 120.5 | 113.9 | 110.3 | 105.3 | 103.5 | 105.0 | 103.1 |
| 1951 | 113.4 | 110.3 | 120.3 | 106.7 | 110.0 | 148.0 | 123.9 | 122.8 | 114.1 | 109.4 | 115.9 | 114.8 |
| 1952 | 107.0 | 108.8 | 97.2 | 106.6 | 104.5 | 134.0 | 120.3 | 123.0 | 112.0 | 111.8 | 113.2 | 111.6 |
| 1953 | 97.0 | 104.4 | 98.5 | 109.5 | 105.7 | 125.0 | 120.2 | 126.9 | 114.2 | 115.4 | 114.0 | 110.1 |
| 1954 | 95.6 | 103.6 | 94.2 | 108.1 | 107.0 | 126.9 | 118.0 | 128.0 | 115.4 | 120.6 | 114.5 | 110.3 |
| 1955 | 89.6 | 101.0 | 93.8 | 107.9 | 106.6 | 143.8 | 123.6 | 136.6 | 115.9 | 121.6 | 117.0 | 110.7 |
| 1956 | 88.4 | 100.8 | 99.3 | 111.2 | 107.2 | 145.8 | 125.4 | 148.4 | 119.1 | 122.3 | 122.2 | 114.3 |
| 1957 | 90.9 | 104.0 | 99.4 | 117.2 | 109.5 | 145.2 | 119.0 | 151.2 | 122.2 | 126.1 | 125.6 | 117.6 |
| 1958 | 94.9 | 109.5 | 100.6 | 112.7 | 110.4 | 145.0 | 117.7 | 150.4 | 123.2 | 128.2 | 126.0 | 119.2 |
| 1959 | 89.1 | 104.4 | 114.3 | 112.7 | 109.9 | 144.8 | 125.8 | 153.6 | 123.4 | 131.4 | 128.2 | 119.4 |

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Labor. Beginning January 1947 data represent the revised sample and the 1947-49 weighting pattern. Prior to January 1947 index is based on the month-to-month movement of the various individual products price series included in the former index. Data for 1926-43 in Agricultural Statistics, 1957, table 679.

Table 681.—Prices received by farmers: Index numbers by groups of commodities and ratio of prices received to prices paid by farmers, United States, 1944-59

[1910-14=100]

| Year | Food grains | Feed grains and hay | Cotton | Tobacco | Oil-bearing crops | Fruits | Fruits for fresh market ¹ | Commercial vegetables | Commercial vegetables for fresh market | Potatoes, etc. ² | All crops | Meat animals ³ | Dairy products ³ | Poultry and eggs | Wool | Livestock and livestock products ³ | All farm products | Ratio of prices received to prices paid by farmers ⁴ |
|-------------------|-------------|---------------------|--------|---------|-------------------|--------|--------------------------------------|-----------------------|--|-----------------------------|-----------|---------------------------|-----------------------------|------------------|------|---|-------------------|---|
| 1944 | 166 | 172 | 172 | 348 | 222 | 233 | --- | 236 | --- | 193 | 199 | 190 | 222 | 177 | 233 | 196 | 197 | 108 |
| 1945 | 172 | 167 | 179 | 360 | 228 | 228 | --- | 240 | --- | 207 | 202 | 207 | 229 | 198 | 232 | 211 | 207 | 109 |
| 1946 | 201 | 202 | 238 | 376 | 260 | 240 | --- | 217 | --- | 200 | 228 | 248 | 268 | 201 | 235 | 242 | 236 | 113 |
| 1947 | 271 | 256 | 274 | 374 | 363 | 186 | --- | 262 | --- | 238 | 263 | 329 | 273 | 223 | 234 | 288 | 276 | 115 |
| 1948 | 250 | 258 | 272 | 380 | 351 | 166 | --- | 253 | --- | 246 | 255 | 361 | 301 | 242 | 263 | 315 | 287 | 110 |
| 1949 | 218 | 177 | 246 | 398 | 242 | 196 | --- | 232 | --- | 213 | 224 | 311 | 252 | 221 | 279 | 272 | 250 | 100 |
| 1950 | 224 | 193 | 282 | 402 | 276 | 194 | --- | 211 | --- | 166 | 233 | 340 | 249 | 186 | 341 | 280 | 258 | 101 |
| 1951 | 243 | 226 | 336 | 436 | 339 | 181 | --- | 269 | --- | 192 | 265 | 409 | 286 | 228 | 497 | 336 | 302 | 107 |
| 1952 | 244 | 234 | 310 | 432 | 296 | 188 | 187 | 271 | 276 | 307 | 267 | 353 | 303 | 206 | 302 | 306 | 288 | 100 |
| 1953 | 234 | 206 | 268 | 433 | 279 | 196 | 193 | 230 | 242 | 183 | 240 | 288 | 267 | 221 | 303 | 268 | 255 | 92 |
| 1954 | 232 | 203 | 274 | 443 | 304 | 209 | 206 | 216 | 226 | 169 | 242 | 283 | 246 | 178 | 298 | 249 | 246 | 89 |
| 1955 | 228 | 183 | 272 | 437 | 249 | 202 | 198 | 223 | 239 | 178 | 231 | 246 | 247 | 191 | 249 | 234 | 232 | 84 |
| 1956 | 224 | 182 | 268 | 452 | 255 | 215 | 212 | 232 | 250 | 212 | 235 | 235 | 255 | 176 | 238 | 226 | 230 | 83 |
| 1957 | 225 | 166 | 263 | 466 | 244 | 203 | 204 | 227 | 244 | 150 | 225 | 275 | 259 | 162 | 292 | 244 | 235 | 82 |
| 1958 | 208 | 154 | 253 | 482 | 225 | 249 | 263 | 238 | 262 | 171 | 223 | 335 | 254 | 169 | 216 | 273 | 250 | 85 |
| 1959 ⁵ | 202 | 156 | 266 | 506 | 219 | 212 | 218 | 235 | 260 | 168 | 221 | 313 | 256 | 142 | 227 | 256 | 240 | 81 |

See footnotes on page 479.

Table 682.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 1944-59¹

[1910-14=100]

| Year | Commodities bought for use in production | | | | | | | | | |
|------|--|-----------|----------------|----------------|----------------|---------------|--------------------------------|------------|------|--|
| | Feed | Livestock | Motor supplies | Motor vehicles | Farm machinery | Farm supplies | Building and fencing materials | Fertilizer | Seed | All commodities bought for use in production |
| 1944 | 173 | 202 | 115 | 211 | 174 | 201 | 190 | 118 | 187 | 173 |
| 1945 | 172 | 221 | 115 | 218 | 176 | 204 | 195 | 120 | 191 | 176 |
| 1946 | 200 | 250 | 117 | 224 | 182 | 206 | 212 | 121 | 197 | 191 |
| 1947 | 236 | 312 | 129 | 260 | 206 | 222 | 277 | 134 | 226 | 224 |
| 1948 | 250 | 387 | 144 | 291 | 240 | 236 | 308 | 146 | 263 | 250 |
| 1949 | 206 | 344 | 146 | 320 | 270 | 246 | 304 | 150 | 238 | 238 |
| 1950 | 210 | 402 | 149 | 320 | 277 | 247 | 312 | 144 | 228 | 246 |
| 1951 | 236 | 490 | 156 | 342 | 298 | 264 | 346 | 152 | 233 | 273 |
| 1952 | 251 | 411 | 157 | 358 | 308 | 280 | 348 | 156 | 263 | 274 |
| 1953 | 227 | 296 | 160 | 355 | 311 | 273 | 351 | 157 | 240 | 256 |
| 1954 | 226 | 302 | 162 | 355 | 312 | 264 | 348 | 158 | 224 | 255 |
| 1955 | 211 | 297 | 164 | 358 | 312 | 259 | 356 | 155 | 235 | 251 |
| 1956 | 206 | 276 | 167 | 367 | 326 | 260 | 371 | 152 | 208 | 250 |
| 1957 | 201 | 310 | 173 | 395 | 342 | 262 | 383 | 153 | 215 | 257 |
| 1958 | 198 | 380 | 172 | 412 | 357 | 264 | 385 | 153 | 212 | 264 |
| 1959 | 199 | 380 | 173 | 424 | 372 | 263 | 393 | 152 | 202 | 266 |

| Year | Commodities bought for use in family maintenance | | | | | | | All commodities bought for use in production and family maintenance | Interest payable per acre | Taxes payable per acre | Wage rates for hired farm labor ² | All commodities bought, including interest, taxes and wage rates |
|------|--|----------|-----------|-------------|---------------------------|-------------------------|--|---|---------------------------|------------------------|--|--|
| | Food and tobacco | Clothing | Household | | Building materials, house | Autos and auto supplies | All commodities bought for use in family maintenance | | | | | |
| | | | Operation | Furnishings | | | | | | | | |
| 1944 | 167 | 198 | 135 | 187 | 206 | 192 | 175 | 174 | 79 | 185 | 318 | 182 |
| 1945 | 170 | 215 | 138 | 200 | 212 | 193 | 182 | 179 | 75 | 192 | 359 | 190 |
| 1946 | 197 | 243 | 149 | 221 | 232 | 191 | 202 | 197 | 74 | 213 | 387 | 208 |
| 1947 | 235 | 278 | 174 | 254 | 323 | 213 | 237 | 230 | 76 | 237 | 419 | 240 |
| 1948 | 247 | 294 | 181 | 262 | 355 | 236 | 251 | 250 | 78 | 276 | 442 | 260 |
| 1949 | 234 | 282 | 179 | 251 | 339 | 251 | 243 | 240 | 82 | 298 | 430 | 251 |
| 1950 | 239 | 282 | 180 | 250 | 350 | 254 | 246 | 246 | 89 | 320 | 425 | 256 |
| 1951 | 265 | 309 | 189 | 277 | 384 | 267 | 268 | 271 | 98 | 335 | 470 | 282 |
| 1952 | 270 | 302 | 190 | 277 | 379 | 282 | 271 | 273 | 108 | 350 | 503 | 287 |
| 1953 | 262 | 301 | 192 | 276 | 381 | 287 | 269 | 261 | 117 | 365 | 513 | 277 |
| 1954 | 264 | 304 | 194 | 272 | 379 | 292 | 270 | 262 | 126 | 381 | 510 | 277 |
| 1955 | 259 | 305 | 195 | 266 | 388 | 297 | 270 | 259 | 136 | 394 | 516 | 276 |
| 1956 | 261 | 313 | 198 | 266 | 401 | 301 | 274 | 260 | 150 | 421 | 536 | 278 |
| 1957 | 271 | 318 | 203 | 268 | 407 | 316 | 282 | 267 | 163 | 440 | 558 | 286 |
| 1958 | 283 | 322 | 206 | 266 | 403 | 321 | 287 | 273 | 175 | 470 | 574 | 293 |
| 1959 | 278 | 329 | 209 | 266 | 410 | 330 | 289 | 275 | 194 | 496 | 612 | 293 |

¹ The over-all index is known as the Parity Index which is the Index of Prices Paid by Farmers including Interest, Taxes, and Wage Rates.

² Simple average of quarterly indexes seasonally adjusted.

Agricultural Marketing Service. Data for 1910-43 in Agricultural Statistics, 1957, table 681.

FOOTNOTES FOR TABLE 681

¹Fresh market for noncitrus and fresh market and processing for citrus.

² Potatoes, sweetpotatoes, and dry edible beans.

³ Wartime subsidy payments made to producers under programs designed to maintain ceiling prices as estimated under the Emergency Control Act of 1942 are included for the period July 1945-June 1946 on beef cattle, sheep and lambs, and for the period January 1944-June 1946 on wholesale milk, retail milk and butterfat.

⁴ Includes interest, taxes, and wage rates. This ratio will not necessarily be identical to a weighted average percent of parity for all farm products largely because, pursuant to law, parity prices for some commodities are on transitional basis.

⁵Preliminary.

Agricultural Marketing Service. The price series for individual commodities are averages for all classes and grades of the commodity being sold in local farm markets on or about the 15th of each month. In computing the group indexes, prices of individual commodities have been weighted by average quantities sold during 1937-41 through September 1952. From September 1952 forward, average quantities sold during 1953-57 were used. Data for 1910-43 in Agricultural Statistics, 1957, table 680.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual 1956-59 ¹

| Commodity and unit | Average 1947-49 | 1956 | 1957 | 1958 | 1959 |
|--|--------------------|----------------|----------------|----------------|----------------|
| Food: | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Round steak, per pound..... | 0.747 | 0.770 | 0.815 | 0.917 | 0.945 |
| Hamburger (beef), per pound..... | .485 | .406 | .442 | .552 | .571 |
| Bologna, per pound..... | .482 | .481 | .514 | .578 | .574 |
| Bacon, sliced, per pound..... | .681 | .602 | .657 | .690 | .566 |
| Ham, whole, per pound..... | .664 | .604 | .636 | .672 | .608 |
| Pork chops, per pound..... | .686 | .662 | .734 | .778 | .701 |
| Pork sausage, per pound..... | .507 | .450 | .510 | .556 | .484 |
| Lard, per pound..... | .273 | .200 | .224 | .222 | .186 |
| Vegetable shortening, per pound..... | .380 | .322 | .328 | .332 | .309 |
| Margarine, per pound..... | .396 | .284 | .280 | .278 | .254 |
| Milk, fluid, per quart..... | .194 | .234 | .239 | .243 | .246 |
| Milk, evaporated, per 14½ ounce can..... | .140 | .148 | .153 | .156 | .158 |
| Butter, packaged, per pound..... | .784 | .731 | .750 | .752 | .770 |
| Cheese, American, per pound..... | .554 | .570 | .555 | .590 | .587 |
| Eggs, per dozen..... | .595 | .536 | .524 | .550 | .473 |
| Flour, per 25-pound sack..... | 1.98 | 2.12 | 2.16 | 2.15 | 2.12 |
| Bread, white, loaf, per pound..... | .132 | .179 | .188 | .187 | .188 |
| Soda crackers, packaged, per pound..... | .248 | .279 | .292 | .292 | .292 |
| Corn meal, per pound..... | .0687 | .0709 | .0730 | .0773 | .0750 |
| Corn flakes, packaged, per pound..... | .224 | .293 | .301 | .332 | .341 |
| Rolled oats, packaged, per pound..... | .121 | .147 | .159 | .164 | .169 |
| Rice, packaged, per pound..... | .185 | .180 | .183 | .188 | .188 |
| Baking powder, canned, per pound..... | .180 | .232 | .242 | .255 | .257 |
| Salmon, pink, per 16 ounce can..... | .548 | .623 | .641 | .634 | .616 |
| Corn, canned, per pound..... | .149 | .170 | .168 | .172 | .181 |
| Peas, canned, per pound..... | .144 | .179 | .180 | .180 | .177 |
| Beans, dry, Navy, per pound..... | .163 | .159 | .161 | .175 | .164 |
| Potatoes, Irish, per 10-pound bag..... | .516 | .597 | .502 | .549 | .564 |
| Cabbage, per pound..... | .0635 | .0711 | .0830 | .0857 | .0888 |
| Lettuce, per head..... | .158 | .186 | .200 | .205 | .226 |
| Tomatoes, fresh, per pound..... | .215 | .289 | .271 | .276 | .265 |
| Apples, per pound..... | .123 | .153 | .167 | .153 | .147 |
| Bananas, per pound..... | .162 | .171 | .170 | .171 | .170 |
| Lemons, 360's, per dozen..... | .486 | .524 | .522 | .524 | .526 |
| Oranges, 216's, per dozen..... | .419 | .509 | .506 | .604 | .538 |
| Sugar, per 10-pound bag..... | .988 | 1.05 | 1.09 | 1.11 | 1.12 |
| Sirup, table, per pound..... | .137 | .168 | .174 | .178 | .182 |
| Candy, non-chocolate, without nuts, per pound..... | .352 | .327 | .335 | .345 | .348 |
| Coffee, per pound..... | .622 | .994 | .972 | .871 | .756 |
| Tea, Orange Pekoe, packaged, per pound..... | 1.12 | 1.59 | 1.63 | 1.68 | 1.71 |
| Tobacco: | | | | | |
| Smoking tobacco, packaged, per pound..... | 1.03 | 1.16 | 1.24 | 1.38 | 1.56 |
| Cigarettes, per package of 20..... | .186 | .232 | .238 | .244 | .251 |
| Clothing and yard goods: | | | | | |
| Men's clothing: | | | | | |
| Overalls, per pair..... | 3.13 | 3.43 | 3.51 | 3.53 | 3.50 |
| Shirts, cotton, work, each..... | 1.79 | 1.92 | 1.99 | 2.02 | 2.04 |
| Undershirts, sleeveless, each..... | .604 | .659 | .678 | .686 | .698 |
| Shorts, per pair..... | .724 | .785 | .802 | .809 | .815 |
| Union suits, heavy, cotton, each..... | 2.28 | 2.70 | 2.74 | 2.76 | 2.87 |
| Gloves, canvas, work, per pair..... | .347 | .360 | .365 | .359 | .354 |
| Jackets, leather, each..... | 19.80 | 20.90 | 20.60 | 20.30 | ..... |
| Jackets, wool, each..... | 9.26 | 13.30 | 13.50 | 13.60 | 13.90 |
| Socks, cotton, work, per pair..... | .264 | .312 | .320 | .327 | .331 |
| Shoes, work, per pair..... | 5.82 | 7.33 | 7.64 | 7.81 | 8.17 |
| Boots, rubber, knee-length, per pair..... | 5.01 | 6.57 | 6.75 | 6.89 | 7.00 |
| Suits, wool, 1 pair pants, each..... | 39.30 | 42.70 | 43.60 | 43.60 | 43.80 |
| Trousers, extra, woolen, per pair..... | 9.01 | 11.00 | 11.10 | 10.90 | 11.10 |
| Trousers, cotton, per pair..... | 3.41 | 3.96 | 4.10 | 4.14 | ..... |
| Shirts, broadcloth, each..... | 2.97 | 3.06 | 3.10 | 3.10 | 3.14 |
| Overcoats, all wool, each..... | 33.40 | 38.50 | 38.50 | 38.70 | 38.20 |
| Hats, felt, each..... | 5.78 | 6.40 | 6.68 | 6.85 | 6.98 |
| Shoes, dress, per pair..... | 7.49 | 8.98 | 9.24 | 9.33 | 9.70 |
| Overshoes, rubber, per pair: | | | | | |
| With buckles or zipper..... | 4.65 | 5.74 | 5.95 | 6.09 | ..... |
| Without buckles or zipper..... | 2.37 | 3.07 | 3.13 | 3.32 | ..... |
| Boys' clothing: | | | | | |
| Suits, wool, 6-12 years, each..... | 14.30 | 17.40 | 18.80 | 19.80 | 21.50 |
| Overalls, waist, per pair..... | 1.99 | 2.19 | 2.25 | 2.28 | 2.32 |
| Sweaters, pull-over, part-wool, each..... | 3.43 | 3.40 | 3.51 | 3.64 | 4.04 |
| Shoes, sizes 2½-6, per pair..... | 4.53 | 5.63 | 5.82 | 5.91 | 6.30 |
| Womens' clothing: | | | | | |
| Dresses, house, percale, each..... | 3.13 | 3.20 | 3.23 | 3.28 | 3.37 |
| Dresses, street, cotton, each..... | 5.61 | 6.20 | 6.12 | 6.08 | 6.35 |
| Dresses, rayon, each..... | 7.25 | 8.20 | 8.25 | 8.27 | 8.64 |
| Panties or briefs, each..... | .705 | .619 | .617 | .617 | .632 |
| Slips, rayon, each..... | 2.53 | 2.43 | 2.47 | 2.48 | 2.54 |
| Nightgowns, cotton, each..... | 2.53 | 2.45 | 2.53 | 2.55 | 2.64 |
| Coats, lightweight, full length, each..... | 23.80 | 25.40 | 25.40 | 25.30 | 25.00 |

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual, 1956-59 ¹—Continued

| Commodity and unit | Average 1947-49 | 1956 | 1957 | 1958 | 1959 |
|--|--------------------|---------|---------|---------|---------|
| | Dollars | Dollars | Dollars | Dollars | Dollars |
| Clothing and yard goods—Continued | | | | | |
| Women's clothing—Continued | | | | | |
| Coats, all new wool, heavy, each: | | | | | |
| With fur trim..... | 47.10 | 50.10 | 49.40 | 49.30 | 49.30 |
| Without fur trim..... | 28.70 | 30.60 | 31.90 | 32.40 | 33.10 |
| Sweaters, wool, each..... | 4.50 | 4.87 | 5.20 | 5.52 | 5.70 |
| Hats, felt, each..... | 3.63 | 3.68 | 3.72 | 3.73 | 3.95 |
| Hats, straw, work, each..... | .610 | .667 | .682 | .685 | ..... |
| Hose, nylon, per pair..... | 1.40 | 1.07 | 1.06 | 1.05 | 1.03 |
| Hose, cotton, per pair..... | .487 | .550 | .564 | .575 | ..... |
| Shoes or Oxfords, per pair..... | 4.97 | 5.58 | 5.68 | 5.73 | 5.89 |
| Girls' clothing: | | | | | |
| Dresses, cotton, sizes 7-14 years, each..... | 2.53 | 3.40 | 3.55 | 3.67 | 3.80 |
| Coats, heavy, all wool, each..... | 16.20 | 15.90 | 16.20 | 16.70 | 17.20 |
| Shoes, sizes 12½-3, per pair..... | 3.87 | 4.59 | 4.67 | 4.70 | 4.80 |
| Yard goods: | | | | | |
| Percale, 36 inch width, per yard..... | .473 | .462 | .465 | .466 | .473 |
| Gingham, 36 inch width, per yard..... | .673 | .704 | .710 | .710 | .698 |
| Household operation: | | | | | |
| Coal, bituminous, prepared sizes, per ton..... | 14.10 | 17.20 | 17.90 | 18.00 | 18.30 |
| Coal, bituminous, run-of-mine, per ton..... | 12.80 | 15.60 | 16.40 | 16.80 | 17.20 |
| Coal, anthracite, per ton..... | 19.90 | 23.80 | 24.80 | 24.60 | 24.70 |
| Wood, per cord..... | 10.10 | 11.60 | 12.40 | 12.80 | 13.00 |
| Electricity, per kilowatt hour..... | .0307 | .0256 | .0254 | .0238 | .0225 |
| Telephone, per month..... | 2.30 | 3.66 | 3.85 | 4.03 | 4.24 |
| Newspapers, yearly subscription..... | 7.77 | 9.69 | 9.88 | 10.50 | 10.80 |
| Laundry starch, packaged, per pound..... | .137 | .172 | .182 | .187 | .193 |
| Laundry detergents, per pound..... | .271 | .271 | .275 | .282 | .280 |
| Toilet soap, regular size, per cake..... | .1010 | .0985 | .104 | .111 | .114 |
| Household furnishings: | | | | | |
| Floor lamps, medium quality, each..... | 16.80 | 16.00 | 16.60 | 16.80 | 17.10 |
| Radios, table model, 4 tubes, each..... | 27.70 | 26.70 | 26.60 | 26.20 | 25.70 |
| Radio-phonographs, console, each..... | 198.00 | 133.00 | 129.00 | 132.00 | 146.00 |
| Refrigerators, 9 cu. ft. capacity, each..... | 317.00 | 255.00 | 242.00 | 228.00 | 220.00 |
| Washing machines, wringer type, elec., each..... | 124.00 | 140.00 | 144.00 | 144.00 | 144.00 |
| Washing machines, automatic, elec., each..... | 261.00 | 272.00 | 270.00 | 266.00 | 264.00 |
| Sewing machines, electric, each..... | 152.00 | 156.00 | 152.00 | 145.00 | 139.00 |
| Vacuum cleaners, tank type, each..... | 64.60 | 69.00 | 65.00 | 62.40 | 61.50 |
| Irons, electric, standard size, each..... | 10.20 | 11.70 | 11.80 | 11.70 | 11.90 |
| Stoves, 4-0p heating units, elec., each..... | 230.00 | 246.00 | 245.00 | 240.00 | 238.00 |
| Stoves, gas, 4-burner, each..... | 152.00 | 173.00 | 176.00 | 178.00 | 177.00 |
| Stoves, wood or coal burning, 6-hole, each..... | 105.00 | 121.00 | 126.00 | 126.00 | 133.00 |
| Kitchen cabinets, top cupboard, each..... | 54.20 | 60.80 | 62.00 | 62.20 | 62.40 |
| Dinner plates, plain, per ½ dozen..... | .931 | 1.20 | 1.22 | 1.32 | 1.38 |
| Water glasses, plain, per ½ dozen..... | .398 | .607 | .641 | .681 | .688 |
| Brooms, each..... | 1.16 | 1.41 | 1.46 | 1.43 | 1.42 |
| Fruit jars, Mason, 1 quart, per dozen..... | .864 | 1.24 | 1.30 | 1.36 | 1.40 |
| Mattresses, 54 in., innerspring, each..... | 38.80 | 43.10 | 44.10 | 43.90 | 44.00 |
| Mattresses, 54 in., all-felted, cotton, each..... | 21.90 | 23.20 | 23.30 | 23.20 | 23.20 |
| Bedsprings, double bed, each..... | 14.90 | 20.90 | 22.00 | 22.60 | 23.40 |
| Bedsteads, metal, double, each..... | 13.10 | 17.10 | 17.80 | 18.40 | 19.00 |
| Bedroom suites, 3 pieces, per suite..... | 150.00 | 184.00 | 186.00 | 184.00 | 182.00 |
| Living-room suites, 2 pieces, per suite..... | 164.00 | 192.00 | 196.00 | 196.00 | 196.00 |
| Occasional chairs, each..... | 20.00 | 35.60 | 37.90 | 40.60 | 40.80 |
| Dining-room suites, 8 pieces, per suite..... | 195.00 | 260.00 | 268.00 | 268.00 | 270.00 |
| Rugs, Axminster, 9 by 12 feet, each..... | 68.40 | 80.80 | 80.20 | 76.90 | 74.20 |
| Rugs, felt-base, 9 by 12 feet, each..... | 10.30 | 11.60 | 11.90 | 11.80 | 11.60 |
| Sheets, 81 by 99 inches, medium quality, each..... | 2.65 | 2.22 | 2.26 | 2.23 | 2.22 |
| Blankets, single, each: | | | | | |
| All wool, 72 by 90 inches..... | 11.80 | 11.40 | 11.40 | 11.40 | 11.10 |
| Cotton, 72 by 84 inches..... | 2.52 | 2.53 | 2.53 | 2.57 | 2.63 |
| Bath towels, 20 by 40 inches, each..... | .632 | .662 | .684 | .695 | .703 |
| Toweling, bleached, cotton, per yard..... | .317 | .345 | .357 | .371 | ..... |
| Muslin, unbleached, per yard..... | .287 | .302 | .307 | .306 | .311 |
| Curtains, kitchen, each..... | 2.37 | 2.14 | 2.15 | 2.14 | 2.19 |
| Building materials: | | | | | |
| Framing lumber, 2"x4", per 1,000 board feet: | | | | | |
| Pine, No. 2 and better..... | 102.00 | 126.00 | 125.00 | 122.00 | 128.00 |
| Pine, under No. 2..... | 87.10 | 106.00 | 104.00 | 102.00 | 108.00 |
| Fir, No. 2 and better..... | 116.00 | 144.00 | 143.00 | 141.00 | 147.00 |
| Fir, under No. 2..... | 103.00 | 128.00 | 118.00 | 114.00 | 120.00 |
| Boards, per 1,000 board feet: | | | | | |
| Rough, No. 2 and better..... | 107.00 | 131.00 | 130.00 | 128.00 | 132.00 |
| Rough, under No. 2..... | 84.10 | 105.00 | 106.00 | 106.00 | 111.00 |
| Dressed, No. 2 and better..... | 114.00 | 157.00 | 156.00 | 154.00 | 159.00 |
| Dressed, under No. 2..... | 87.60 | 118.00 | 120.00 | 120.00 | 126.00 |
| Ship-lap, pine, per 1,000 board feet: | | | | | |
| No. 2 and better..... | 109.00 | 136.00 | 135.00 | 133.00 | 136.00 |
| Under No. 2..... | 97.00 | 122.00 | 121.00 | 120.00 | 124.00 |

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual, 1956-59 ¹—Continued

| Commodity and unit | Average 1947-49 | 1956 | 1957 | 1958 | 1959 |
|--|--------------------|----------|----------|----------|--------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars |
| Building materials—Continued | | | | | |
| Drop-siding, per 1,000 board feet: | | | | | |
| Pine, C and better..... | 177.00 | 214.00 | 210.00 | 208.00 | 213.00 |
| Pine, under C..... | 137.00 | 160.00 | 160.00 | 159.00 | 162.00 |
| Fir, C and better..... | 209.00 | 238.00 | 240.00 | 238.00 | 239.00 |
| Fir, under C..... | 169.00 | 187.00 | 185.00 | 179.00 | 184.00 |
| Bevel-siding, per 1,000 board feet: | | | | | |
| Pine, C and better..... | 161.00 | 190.00 | 186.00 | 183.00 | 185.00 |
| Pine, under C..... | 115.00 | 148.00 | 144.00 | 141.00 | 142.00 |
| Cedar, clear..... | 185.00 | 182.00 | 174.00 | 175.00 | 178.00 |
| Cedar, B..... | 154.00 | 150.00 | 144.00 | 145.00 | 152.00 |
| Flooring, per 1,000 board feet: | | | | | |
| Yellow pine, B and better..... | 206.00 | 228.00 | 224.00 | 219.00 | 221.00 |
| Yellow pine, under B..... | 142.00 | 159.00 | 157.00 | 156.00 | 158.00 |
| Fir, V.G., B and better..... | 224.00 | 260.00 | 262.00 | 261.00 | 265.00 |
| Fir, V.G., under B..... | 187.00 | 206.00 | 206.00 | 203.00 | 208.00 |
| Shingles, wood, per 100 square feet..... | 12.10 | 13.60 | 13.80 | 14.40 | 15.00 |
| Doors, fir, 2-panel, each..... | 10.80 | 11.60 | 11.60 | 11.50 | 11.60 |
| Doors, flush, hollow-core, each..... | 13.00 | 12.60 | 11.60 | 10.80 | 10.90 |
| Windows, check rail units, each..... | 15.60 | 21.00 | 20.60 | 20.30 | ² 22.20 |
| Windows, barn, 4-light, each..... | 2.43 | 2.97 | 3.02 | 3.04 | 2.96 |
| Nails, 8d, common, per pound..... | .110 | .152 | .161 | .166 | .170 |
| Screen wire, galvanized, 16-mesh, 30-inch width, per linear foot..... | .184 | .229 | .235 | .238 | .240 |
| Roofing, galvanized steel, per 100 square feet..... | 10.50 | 12.50 | 12.90 | 12.90 | 13.10 |
| Roofing, composition, per 100 square feet..... | 3.38 | 4.02 | 4.29 | 4.31 | 4.36 |
| Gypsum board, per 1,000 square feet..... | 51.90 | 58.50 | 58.50 | 59.10 | 59.40 |
| Shingles, asphalt, per 100 square feet..... | 7.70 | 8.55 | 9.12 | 8.92 | 8.97 |
| Insulating board, per 1,000 square feet..... | 66.90 | 80.70 | 83.10 | 85.10 | 87.20 |
| Bricks, common, per 1,000..... | 38.90 | 49.80 | 51.20 | 52.60 | 53.60 |
| Concrete blocks, per 100..... | 21.90 | 24.30 | 24.70 | 25.00 | 25.20 |
| Portland cement, per 94 pounds..... | 1.03 | 1.39 | 1.45 | 1.47 | 1.48 |
| Paint, house, per gallon..... | 5.23 | 5.97 | 6.30 | 6.38 | 6.34 |
| Linseed oil, per gallon..... | 3.47 | 2.74 | 2.79 | 2.85 | 2.87 |
| Barbed wire, 2-point, per spool of 80 rods..... | 7.08 | 9.31 | 9.83 | 9.96 | 10.00 |
| Barbed wire, 4-point, per spool of 80 rods..... | 7.67 | 10.40 | 11.00 | 11.10 | 11.10 |
| Poultry netting, 60-inch, per roll of 150 feet..... | 6.99 | 9.96 | 10.40 | 10.90 | 11.00 |
| Posts, wood, line fence, each..... | .523 | .708 | .732 | .747 | .771 |
| Posts, steel, each..... | .809 | 1.07 | 1.13 | 1.16 | 1.17 |
| Gates, farm, steel, 14 feet, each..... | 19.20 | 26.60 | 27.70 | 28.9. | 30.10 |
| Woven wire fencing, 32-inch, per 20 rod roll..... | 13.50 | 20.20 | 22.00 | 23.00 | 23.30 |
| Windmills, without tower, each..... | 79.40 | 134.00 | 140.00 | 143.00 | 140.00 |
| Iron pipe, galvanized, 1½-inch diameter, per foot..... | .285 | .409 | .435 | .445 | .455 |
| Motor supplies: | | | | | |
| Gasoline, regular, filling station, per gallon..... | .254 | .300 | .312 | .307 | .310 |
| Gasoline, tank truck, per gallon..... | .218 | .257 | .269 | .265 | .269 |
| Kerosene, per gallon..... | .158 | .179 | .184 | .181 | .184 |
| Tractor fuel, diesel, per gallon..... | .136 | .164 | .168 | .163 | .166 |
| Motor oil, per gallon..... | 1.14 | 1.20 | 1.26 | 1.26 | 1.26 |
| Grease, per pound..... | .200 | .218 | .229 | .233 | .230 |
| Tires, 6.70x15, 4 ply, each..... | 18.70 | 22.30 | 21.70 | 21.00 | 19.90 |
| Inner tubes, 6.70x15, each..... | 3.44 | 3.79 | 3.87 | 3.88 | 3.78 |
| Tires, truck, 7.50x20, each..... | 55.20 | 76.00 | 74.40 | 78.20 | 76.00 |
| Spark plugs, each..... | .668 | .849 | .875 | .924 | .929 |
| Storage batteries, 45 plates, each..... | 17.40 | 17.60 | 17.60 | 16.60 | 15.80 |
| Storage batteries, 51 plates, each..... | 19.80 | 19.80 | 19.70 | 20.30 | 19.40 |
| Motor vehicles: | | | | | |
| Autos, 4-door sedans: | | | | | |
| 6-cylinder, each ³ | 1,490.00 | 2,100.00 | 2,220.00 | 2,290.00 | 2,390.00 |
| 8-cylinder, each ⁴ | 2,000.00 | 2,680.00 | 2,820.00 | 2,920.00 | 3,010.00 |
| Trucks: | | | | | |
| 2-ton, cab and chassis, each ⁵ | 1,960.00 | 2,660.00 | 2,920.00 | 3,010.00 | 3,080.00 |
| ½-ton, pickup ⁶ | 1,570.00 | 1,750.00 | 1,890.00 | 1,950.00 | 2,050.00 |
| Tractors: | | | | | |
| Wheel, under 20 belt horsepower, each..... | 1,260.00 | 1,460.00 | 1,540.00 | 1,600.00 | 1,680.00 |
| Wheel, 20-29 belt horsepower, each..... | 1,670.00 | 2,100.00 | 2,220.00 | 2,350.00 | 2,490.00 |
| Wheel 30-39 belt horsepower, each..... | 2,100.00 | 2,770.00 | 3,000.00 | 3,100.00 | 3,100.00 |
| Crawler, under 25 db. hp., each..... | 2,130.00 | 2,870.00 | 3,100.00 | 3,310.00 | 3,430.00 |
| Crawler, 25-34.9 db. hp., each..... | 3,910.00 | 5,120.00 | 5,200.00 | 5,280.00 | 5,200.00 |
| Crawler, 35-49.9 db. hp., each..... | 5,130.00 | 7,040.00 | 7,270.00 | 7,260.00 | 7,240.00 |
| Farm machinery: | | | | | |
| Plows, tractor, mold board, two bottom, each..... | 196.00 | 260.00 | 270.00 | 279.00 | 292.00 |
| Plows, tractor, mold board, three bottom, each..... | 269.00 | 378.00 | 397.00 | 412.00 | 446.00 |

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual, 1956-59 ¹—Continued

| Commodity and unit | Average 1947-49 | 1956 | 1957 | 1958 | 1959 |
|--|--------------------|----------------|----------------|----------------|----------------|
| Farm machinery—Continued | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Disk, harrows, tandem, each..... | 202.00 | 280.00 | 300.00 | 325.00 | 338.00 |
| Spike-tooth harrows, steel bar, per section..... | 19.70 | 31.80 | 34.20 | 35.80 | 37.80 |
| Cultivators, 2-row, tractor, each..... | 195.00 | 273.00 | 294.00 | 315.00 | 327.00 |
| Corn planters, 2-row, each..... | 148.00 | 238.00 | 262.00 | 276.00 | 278.00 |
| Grain drills, tractor-drawn, 12-tube, each..... | 332.00 | 510.00 | 535.00 | 610.00 | 645.00 |
| Grain drills, tractor-drawn, 20-tube, each..... | 475.00 | 722.00 | 751.00 | 698.00 | 724.00 |
| Mowers, tractor, 7-ft., each..... | 235.00 | 338.00 | 366.00 | 396.00 | 421.00 |
| Pick-up balers, automatic tie, P.T.O., each..... | | 1,710.00 | 1,750.00 | 1,880.00 | 1,890.00 |
| Combines, self-propelled, 12 ft., each..... | 4,310.00 | 5,820.00 | 6,075.00 | 6,320.00 | 6,600.00 |
| Combines, auxiliary engine, 12 ft. cut, each..... | 2,580.00 | 3,640.00 | 3,950.00 | | |
| Combines, 5-6 feet cut, P.T.O., each..... | 1,140.00 | 1,580.00 | 1,665.00 | 1,840.00 | 1,900.00 |
| Corn picker—huskers, 2-row, each..... | 1,210.00 | 1,840.00 | 1,980.00 | 2,110.00 | 2,270.00 |
| Hammer mills, each..... | 174.00 | 242.00 | 262.00 | 272.00 | 286.00 |
| Cream separators, electric, each: | | | | | |
| 750 pound capacity..... | 188.00 | 256.00 | 262.00 | 266.00 | 272.00 |
| Single milkier units, each..... | 96.90 | 121.00 | 128.00 | 131.00 | 133.00 |
| Milker pumping installations, each..... | 135.00 | 166.00 | 174.00 | 182.00 | 183.00 |
| Farm wagons, for rubber tires, less tires, each..... | 143.00 | 171.00 | 179.00 | 184.00 | 189.00 |
| Power sprayers, boom type, tr. mtd., each..... | 147.00 | 188.00 | 194.00 | 194.00 | 201.00 |
| Gas engines, 1½ horsepower, each..... | 88.60 | 64.60 | 64.50 | 63.00 | 57.60 |
| Electric motors, ¼ horsepower, each..... | 22.10 | 20.00 | 20.20 | 20.20 | 20.40 |
| Farm supplies: | | | | | |
| Axes, each..... | 3.31 | 5.91 | 6.07 | 6.01 | 6.02 |
| Hammers, each..... | 1.84 | 3.13 | 3.19 | 3.26 | 3.39 |
| Pitchfork, 3-tine, each..... | 1.81 | 3.06 | 3.35 | 3.55 | 3.88 |
| Pitchfork, 4-tine, each..... | 2.18 | 3.72 | 4.04 | 4.35 | 4.62 |
| Hoes, each..... | 1.28 | 2.14 | 2.27 | 2.40 | 2.48 |
| Milk cans, each..... | 8.24 | 12.60 | 13.20 | 13.70 | 14.00 |
| Milk pails, each..... | 1.30 | 2.01 | 2.12 | 2.23 | 2.34 |
| Rope, manila, per pound..... | .544 | .705 | .734 | .758 | .764 |
| Binder twine, per pound..... | .250 | .231 | .238 | .236 | .232 |
| New baskets, round stave, bushel, with cover, per dozen..... | 3.53 | 4.40 | 4.55 | 4.77 | 4.70 |
| Lead arsenate, per pound..... | .315 | .361 | .372 | .380 | .379 |
| Paris green, per pound..... | .545 | .680 | .695 | .720 | .751 |
| Calcium arsenate, per pound..... | .142 | .125 | .127 | .128 | .136 |
| Fertilizer: | | | | | |
| Mixed fertilizer: | | | | | |
| 0-20-20, per ton..... | | 62.20 | 63.40 | 64.60 | 64.90 |
| 2-12-12, per ton..... | 38.20 | 41.90 | 42.10 | 42.80 | 43.20 |
| 3-9-6, per ton..... | 40.60 | 42.80 | 44.00 | 42.00 | 41.20 |
| 3-9-9, per ton..... | 39.20 | 38.10 | 39.80 | 41.80 | 45.80 |
| 3-12-6, per ton..... | 39.50 | 45.20 | 45.60 | 46.30 | 45.80 |
| 3-12-12, per ton..... | 46.30 | 48.90 | 50.80 | 50.70 | 50.40 |
| 4-8-8, per ton..... | 40.00 | 38.40 | 37.40 | 36.60 | 36.80 |
| 4-10-6, per ton..... | 39.10 | 40.00 | 40.20 | 37.60 | 36.50 |
| 4-10-7, per ton..... | 39.50 | 34.80 | 36.20 | 35.00 | 34.50 |
| 5-10-5, per ton..... | 42.10 | 45.50 | 45.80 | 45.60 | 45.90 |
| 5-10-10, per ton..... | 49.80 | 50.80 | 50.60 | 50.20 | 49.70 |
| 6-8-8, per ton..... | | 43.00 | 43.50 | 42.90 | 42.00 |
| Nitrate of soda, per ton..... | 60.30 | 62.20 | 59.80 | 61.00 | 58.60 |
| Sulphate of ammonia, per ton..... | 68.00 | 61.80 | 58.90 | 60.00 | 58.80 |
| Ammonium nitrate, per ton..... | | 83.40 | 80.80 | 82.80 | 81.60 |
| Superphosphate, 20% P ₂ O ₅ , per ton..... | 31.20 | 35.20 | 36.20 | 37.20 | 37.40 |
| Superphosphate, 45% P ₂ O ₅ , per ton..... | | 76.70 | 77.20 | 79.40 | 78.70 |
| Phosphate rock, per ton..... | | 21.30 | 21.40 | 21.40 | 21.60 |
| Ammonium phosphate, 16-20, per ton..... | | 91.90 | 90.10 | 90.40 | 88.40 |
| Muriate of potash, per ton..... | 55.50 | 51.40 | 52.10 | 52.30 | 51.80 |
| Agricultural limestone, per ton..... | 3.75 | 4.34 | 4.46 | 4.57 | 4.62 |
| Livestock: | | | | | |
| Feeders and stockers: | | | | | |
| Cattle and calves, per 100 pounds..... | 21.50 | 16.00 | 19.00 | 24.70 | 25.70 |
| Lambs, per 100 pounds..... | 22.80 | 18.40 | 20.90 | 22.20 | 19.00 |
| Hogs, per 100 pounds..... | 23.40 | 15.60 | 19.00 | 21.10 | 15.40 |
| Baby chicks, straight run, per 100..... | 15.40 | 15.00 | 13.70 | 13.80 | 11.70 |
| Turkey poults, each..... | .797 | .638 | .611 | .594 | .564 |
| Feed: | | | | | |
| Alfalfa hay, baled, per ton..... | 33.50 | 32.50 | 31.50 | 29.50 | 29.80 |
| Other hay, baled, per ton..... | 29.40 | 29.50 | 29.20 | 28.20 | 27.30 |
| Cotton seed meal, per 100 pounds..... | 4.45 | 3.77 | 3.77 | 3.92 | 4.15 |
| Soybean meal, per 100 pounds..... | 4.76 | 4.01 | 3.80 | 4.14 | 4.22 |
| Linseed meal, per 100 pounds..... | 4.69 | 4.20 | 4.01 | 4.08 | 4.74 |
| Meat scrap, per 100 pounds..... | 6.33 | 4.73 | 4.71 | 5.80 | 5.60 |
| Tankage, per 100 pounds..... | 6.62 | 4.78 | 4.94 | 6.04 | 5.74 |
| Bran, per 100 pounds..... | 3.36 | 2.95 | 2.88 | 2.79 | 2.92 |
| Middlings, per 100 pounds..... | 3.61 | 3.09 | 2.96 | 2.89 | 3.03 |
| Mill run, per 100 pounds..... | 3.28 | 2.80 | 2.74 | 2.62 | 2.83 |
| Corn meal, per 100 pounds..... | 4.17 | 3.55 | 3.37 | 3.27 | 3.18 |

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual 1956-59 ¹—Continued

| Commodity and unit | Average 1947-49 | 1956 | 1957 | 1958 | 1959 |
|--|--------------------|----------------|----------------|----------------|----------------|
| Feed—Continued | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Corn gluten, per 100 pounds..... | 3.85 | 3.32 | 3.27 | 3.22 | 3.27 |
| Hominy feed, per 100 pounds..... | 3.87 | 3.42 | 3.31 | 3.25 | 3.21 |
| Scratch grain, per 100 pounds..... | 4.51 | 4.08 | 4.03 | 3.94 | 3.89 |
| Laying mash, per 100 pounds..... | 4.84 | 4.48 | 4.42 | 4.45 | 4.44 |
| Broiler growing mash, per 100 pounds..... | 5.20 | 4.95 | 4.89 | 4.97 | 4.84 |
| Poultry ration cost, per 100 pounds..... | 3.97 | 3.55 | 3.47 | 3.41 | 3.39 |
| Chick starter mash, per 100 pounds..... | 5.25 | 5.04 | 4.99 | 5.03 | 4.94 |
| Mixed dairy feed: | | | | | |
| Under 29 percent protein, per 100 pounds..... | 4.07 | 3.71 | 3.74 | 3.67 | 3.72 |
| 16 percent protein, per 100 pounds..... | 3.91 | 3.65 | 3.69 | 3.61 | 3.67 |
| 18 percent protein, per 100 pounds..... | 4.11 | 3.66 | 3.68 | 3.59 | 3.62 |
| 20 percent protein, per 100 pounds..... | 4.21 | 3.89 | 3.92 | 3.90 | 3.94 |
| 24 percent protein, per 100 pounds..... | 4.48 | 4.01 | 4.03 | 4.00 | 4.02 |
| 29 percent and over, protein, per 100 pounds..... | 4.88 | 4.33 | 4.31 | 4.41 | 4.49 |
| Stock salt, per 100 pounds..... | 1.23 | 1.52 | 1.56 | 1.58 | 1.60 |
| Seeds: | | | | | |
| Barley, per bushel..... | 2.31 | 1.91 | 1.99 | 1.84 | 1.85 |
| Cowpeas, per bushel..... | 6.27 | 4.35 | 4.70 | 6.11 | 7.10 |
| Corn, hybrid, per bushel..... | 10.30 | 10.90 | 10.70 | 11.00 | 11.20 |
| Corn, open-pollinated, per bushel..... | 5.02 | 5.05 | 5.16 | ----- | ----- |
| Oats, per bushel..... | 1.78 | 1.41 | 1.54 | 1.46 | 1.44 |
| Potatoes, per 100 pounds..... | 4.64 | 4.14 | 3.43 | 4.54 | 2.06 |
| Rye, per bushel..... | 2.91 | 2.42 | 2.54 | 2.37 | 2.21 |
| Soybeans, per bushel..... | 4.37 | 3.73 | 3.63 | 3.43 | 3.22 |
| Wheat, per bushel..... | 2.92 | 2.88 | 2.84 | 2.69 | 2.56 |
| Alfalfa, common, per 100 pounds..... | 51.60 | 31.48 | 40.40 | 36.50 | 36.30 |
| Alfalfa, certified Grimm, per 100 pounds..... | 60.10 | 35.60 | 48.60 | 42.60 | 46.40 |
| Alfalfa, certified Ranger, Buffalo and other improved varieties, per 100 pounds..... | ----- | 37.10 | 36.10 | ----- | ----- |
| Alsike clover, per 100 pounds..... | 51.00 | 37.60 | 46.70 | 35.00 | 35.20 |
| Red clover, per 100 pounds..... | 59.50 | 45.30 | 48.30 | 42.00 | 46.60 |
| Sweetclover, per 100 pounds..... | 21.30 | 17.60 | 19.00 | 16.70 | 17.40 |
| Lespedeza, Korean, per 100 pounds..... | 12.00 | 10.70 | 14.00 | 12.20 | 12.10 |
| Sudangrass, per 100 pounds..... | 11.70 | 10.00 | 12.00 | 8.84 | 10.40 |
| Timothy, per 100 pounds..... | 15.50 | 18.60 | 25.90 | 20.00 | 26.70 |

¹ Annual average of prices at independent and chain stores. Prices paid by farmers are collected for the most part from retail establishments located in small cities, towns, and in rural areas through using questionnaires sent and returned by mail.

² House windows, D.H. unit with frame and sashes, 2'8" x 5'2" (excluding trim, screen and storm sash).

³ 1947-49 average is for 2-door sedans. 1958 model designations include Ford Custom 300, Chevrolet Del Ray, Plymouth Plaza. Comparable model designations are included for earlier years.

⁴ 1947-49 average is for 2-door sedans, Ford, Chevrolet, Plymouth, and 4-door Buick Special. 1958 model designations include Ford Fairlane, Chevrolet Biscayne, Plymouth Savoy, and Buick Special. Comparable model designations are included for earlier years.

⁵ 1947-49 average is for 1½ ton Ford and Chevrolet trucks.

⁶ Includes Ford, Chevrolet, International, and Dodge pickups.

Agricultural Marketing Service.

Table 684.—Farm income: Gross and net income of farm operators from farming, United States, 1944-59

| Year | Cash receipts | | | Nonmoney income | | | | Gross income | | Production expenses | | Net income | | |
|--------|-----------------|---------------------|--------|------------------|--------------|---------------------|-------|--------------|--------|---------------------|--------|-----------------|----------|-------|
| | Farm marketings | Government payments | Total | Realized | | Change in inventory | Total | Realized | Total | Million dollars | Total | Million dollars | Realized | Total |
| | | | | Home consumption | Imputed rent |  |  |  |  |  |  |  |  |  | Total |
| 1944 | 20,636 | 776 | 21,312 | 2,181 | 919 | 3,100 | 2,690 | 24,412 | 24,092 | 12,195 | 11,807 | 12,217 | 11,807 | |
| 1945 | 21,663 | 742 | 22,405 | 2,356 | 1,011 | 3,367 | 2,923 | 25,772 | 25,333 | 12,922 | 12,850 | 12,850 | 12,411 | |
| 1946 | 24,802 | 772 | 25,574 | 2,829 | 1,303 | 4,132 | 4,161 | 29,706 | 29,735 | 14,483 | 15,233 | 15,233 | 15,252 | |
| 1947 | 29,620 | 314 | 29,934 | 2,971 | 1,447 | 4,418 | 2,929 | 34,352 | 32,592 | 17,048 | 17,301 | 17,301 | 15,544 | |
| 1948 | 30,227 | 257 | 30,484 | 2,925 | 1,505 | 4,430 | 6,162 | 34,914 | 36,646 | 18,857 | 16,957 | 16,957 | 17,789 | |
| 1949 | 27,828 | 186 | 28,014 | 2,399 | 1,408 | 3,807 | 2,944 | 31,821 | 30,958 | 18,032 | 13,789 | 13,789 | 12,926 | |
| 1950 | 28,512 | 283 | 28,795 | 2,223 | 1,464 | 3,687 | 4,502 | 32,452 | 33,237 | 19,237 | 13,185 | 13,185 | 14,000 | |
| 1951 | 32,958 | 286 | 33,244 | 2,471 | 1,608 | 4,079 | 5,255 | 37,323 | 38,499 | 22,165 | 15,158 | 15,158 | 16,334 | |
| 1952 | 32,632 | 274 | 32,906 | 2,374 | 1,736 | 4,110 | 5,031 | 37,016 | 37,937 | 22,600 | 14,416 | 14,416 | 15,337 | |
| 1953 | 31,126 | 213 | 31,339 | 2,161 | 1,765 | 3,926 | 3,305 | 35,265 | 34,644 | 21,366 | 13,899 | 13,899 | 12,691 | |
| 1954 | 29,953 | 237 | 30,210 | 1,944 | 1,711 | 3,655 | 4,145 | 33,326 | 33,865 | 21,664 | 12,201 | 12,201 | 11,767 | |
| 1955 | 29,556 | 229 | 29,785 | 1,806 | 1,741 | 3,547 | 3,844 | 33,332 | 33,629 | 21,862 | 11,470 | 11,470 | 11,617 | |
| 1956 | 30,564 | 553 | 31,117 | 1,775 | 1,734 | 3,509 | 3,094 | 34,626 | 34,211 | 22,594 | 12,032 | 12,032 | 11,617 | |
| 1957 | 29,824 | 1,016 | 30,840 | 1,762 | 1,787 | 3,549 | 4,311 | 34,389 | 35,151 | 23,371 | 11,018 | 11,018 | 11,780 | |
| 1958 | 33,490 | 1,089 | 34,579 | 1,753 | 1,884 | 3,637 | 4,674 | 38,216 | 39,253 | 25,236 | 12,980 | 12,980 | 14,017 | |
| 1959 1 | 33,146 | 681 | 33,827 | 1,628 | 2,012 | 3,640 | 4,158 | 37,467 | 37,935 | 26,159 | 11,308 | 11,308 | 11,308 | |

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Agricultural Marketing Service.

Table 685.—Farm income: Cash receipts from farm marketings, by commodities or commodity groups, United States, 1944-59

| Year | Cattle and calves | Hogs | Sheep and lambs | Dairy products | Eggs | Chickens ¹ | Turkeys and other poultry ² | Wool | Other livestock and products ³ | Total livestock and products |
|-------------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------------|--|-----------------|---|------------------------------|
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars |
| 1944..... | 2,605 | 2,800 | 300 | 2,915 | 1,365 | 862 | 241 | 144 | 119 | 11,351 |
| 1945..... | 3,318 | 2,263 | 319 | 3,021 | 1,518 | 1,004 | 295 | 126 | 144 | 12,008 |
| 1946..... | 3,761 | 2,917 | 363 | 3,709 | 1,508 | 928 | 318 | 119 | 163 | 13,786 |
| 1947..... | 4,967 | 3,926 | 402 | 4,013 | 1,813 | 870 | 274 | 105 | 157 | 16,527 |
| 1948..... | 5,285 | 3,660 | 409 | 4,389 | 1,884 | 948 | 303 | 110 | 141 | 17,129 |
| 1949..... | 4,848 | 3,125 | 351 | 3,748 | 1,857 | 939 | 314 | 100 | 124 | 15,406 |
| 1950..... | 5,680 | 3,214 | 387 | 3,719 | 1,579 | 946 | 314 | 130 | 133 | 16,102 |
| 1951..... | 7,005 | 3,889 | 466 | 4,273 | 2,062 | 1,137 | 406 | 234 | 162 | 19,634 |
| 1952..... | 6,206 | 3,464 | 391 | 4,584 | 1,801 | 1,118 | 411 | 123 | 154 | 18,252 |
| 1953..... | 4,878 | 3,483 | 317 | 4,380 | 2,073 | 1,136 | 393 | 129 | 144 | 16,933 |
| 1954..... | 5,088 | 3,455 | 325 | 4,125 | 1,627 | 1,072 | 386 | 129 | 149 | 16,284 |
| 1955..... | 5,174 | 2,709 | 316 | 4,222 | 1,747 | 1,072 | 377 | 89 | 174 | 15,880 |
| 1956..... | 5,351 | 2,628 | 331 | 4,488 | 1,734 | 1,028 | 397 | 111 | 194 | 16,312 |
| 1957..... | 5,975 | 3,090 | 334 | 4,643 | 1,637 | 1,024 | 368 | 104 | 188 | 17,363 |
| 1958..... | 7,410 | 3,419 | 356 | 4,569 | 1,771 | 1,148 | 366 | 83 | 186 | 19,308 |
| 1959 ⁴ | 7,893 | 2,806 | 337 | 4,617 | 1,489 | 1,038 | 379 | 101 | 195 | 18,855 |

| Year | Food grains | Feed crops | Cotton (lint and seed) | Oil-bearing crops | Tobacco | Fruits and tree nuts ⁵ | Vegetables | Sugar crops | Other crops ⁶ | Total crops |
|-------------------------|-----------------|-----------------|------------------------|-------------------|-----------------|-----------------------------------|-----------------|-----------------|--------------------------|-----------------|
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars |
| 1944..... | 1,375 | 1,271 | 1,548 | 590 | 690 | 1,528 | 1,484 | 142 | 557 | 9,185 |
| 1945..... | 1,563 | 1,509 | 1,208 | 615 | 898 | 1,498 | 1,611 | 151 | 602 | 9,655 |
| 1946..... | 1,841 | 1,679 | 1,473 | 715 | 969 | 1,759 | 1,591 | 190 | 799 | 11,016 |
| 1947..... | 2,753 | 2,265 | 2,245 | 917 | 1,032 | 1,199 | 1,632 | 220 | 830 | 13,093 |
| 1948..... | 2,629 | 2,026 | 2,553 | 1,053 | 945 | 1,128 | 1,712 | 151 | 901 | 13,098 |
| 1949..... | 2,253 | 2,161 | 2,636 | 854 | 903 | 1,056 | 1,513 | 158 | 888 | 12,422 |
| 1950..... | 1,941 | 2,143 | 2,434 | 936 | 1,061 | 1,311 | 1,347 | 205 | 1,032 | 12,410 |
| 1951..... | 2,004 | 2,091 | 2,858 | 956 | 1,190 | 1,280 | 1,629 | 182 | 1,104 | 13,324 |
| 1952..... | 2,556 | 2,271 | 2,976 | 1,081 | 1,091 | 1,236 | 1,906 | 183 | 1,080 | 14,380 |
| 1953..... | 2,456 | 2,397 | 3,179 | 958 | 1,094 | 1,341 | 1,541 | 206 | 1,021 | 14,193 |
| 1954..... | 2,327 | 2,548 | 2,702 | 942 | 1,161 | 1,345 | 1,439 | 211 | 994 | 13,669 |
| 1955..... | 1,991 | 2,542 | 2,568 | 1,130 | 1,225 | 1,408 | 1,558 | 200 | 1,054 | 13,676 |
| 1956..... | 2,154 | 2,626 | 2,515 | 1,167 | 1,162 | 1,505 | 1,746 | 214 | 1,163 | 14,252 |
| 1957..... | 1,861 | 2,366 | 1,770 | 1,182 | 971 | 1,427 | 1,569 | 230 | 1,085 | 12,461 |
| 1958..... | 2,387 | 2,877 | 2,143 | 1,333 | 1,020 | 1,474 | 1,597 | 269 | 1,082 | 14,182 |
| 1959 ⁴ | 2,229 | 2,693 | 2,576 | 1,183 | 1,057 | 1,571 | 1,613 | 257 | 1,112 | 14,291 |

¹ Includes broilers.² Ducks, geese, guineas, pigeons, quail, pheasants, and turkey hatching eggs.³ Horses, mules, mohair, honey, beeswax, bees, goats, rabbits, and fur animals.⁴ Preliminary.⁵ Includes melons.⁶ Greenhouse and nursery products, forest products, legume and grass seeds, hops, mint, broomcorn, popcorn, hemp fiber and seed, and flax fiber.

Agricultural Marketing Service.

Table 686.—Farm income: Cash receipts from farming and value of home consumption, by States, 1959 (preliminary)

| State and division | Cash receipts from farming | | | | Value of home consumption ¹ | | | Cash receipts from farming and value of home consumption | |
|-------------------------|----------------------------|---------------|---------------|---------------------|--|------------------------|---------------|--|------------|
| | Farm marketings | | | Government payments | Total | Livestock and products | Crops | | Total |
| | Livestock and products | Crops | Total | | | | | | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | |
| Maine..... | 111,939 | 58,796 | 170,735 | 2,251 | 172,986 | 5,724 | 4,160 | 9,884 | 182,870 |
| New Hampshire..... | 48,842 | 9,595 | 58,437 | 685 | 59,122 | 2,186 | 1,633 | 3,819 | 62,941 |
| Vermont..... | 108,114 | 9,921 | 118,035 | 1,452 | 119,487 | 3,548 | 3,264 | 6,812 | 126,299 |
| Massachusetts..... | 102,885 | 53,839 | 156,724 | 601 | 157,325 | 2,850 | 2,511 | 5,361 | 162,686 |
| Rhode Island..... | 14,198 | 6,647 | 20,845 | 84 | 20,929 | 309 | 168 | 477 | 21,406 |
| Connecticut..... | 99,874 | 55,277 | 155,151 | 515 | 155,666 | 2,583 | 2,085 | 4,668 | 160,334 |
| New York..... | 592,619 | 237,978 | 830,597 | 10,727 | 841,324 | 20,544 | 11,549 | 32,093 | 873,417 |
| New Jersey..... | 167,980 | 124,995 | 292,975 | 1,623 | 294,598 | 3,453 | 1,764 | 5,217 | 299,815 |
| Pennsylvania..... | 581,633 | 192,173 | 773,706 | 9,946 | 783,652 | 36,089 | 13,584 | 49,673 | 833,325 |
| North Atlantic..... | 1,827,984 | 749,221 | 2,577,205 | 27,884 | 2,605,089 | 77,286 | 40,718 | 118,004 | 2,723,093 |
| Ohio..... | 578,482 | 361,224 | 939,706 | 16,000 | 955,706 | 35,600 | 17,319 | 52,919 | 1,008,625 |
| Indiana..... | 669,008 | 370,117 | 1,039,125 | 16,529 | 1,055,654 | 28,371 | 11,238 | 39,609 | 1,095,263 |
| Illinois..... | 1,183,076 | 754,314 | 1,937,390 | 19,177 | 1,956,567 | 36,444 | 11,179 | 47,623 | 2,004,190 |
| Michigan..... | 392,914 | 312,388 | 705,302 | 15,678 | 720,980 | 23,036 | 15,027 | 38,063 | 759,043 |
| Wisconsin..... | 953,908 | 118,007 | 1,071,915 | 14,826 | 1,086,741 | 35,168 | 18,556 | 53,724 | 1,140,465 |
| East North Central..... | 3,777,388 | 1,916,050 | 5,693,438 | 82,210 | 5,775,648 | 158,619 | 73,319 | 231,938 | 6,007,586 |
| Minnesota..... | 1,050,088 | 329,793 | 1,379,881 | 31,018 | 1,410,899 | 38,028 | 15,544 | 53,572 | 1,464,471 |
| Iowa..... | 1,974,601 | 368,328 | 2,342,929 | 20,668 | 2,363,597 | 50,332 | 16,491 | 66,823 | 2,430,420 |
| Missouri..... | 756,920 | 383,273 | 1,140,193 | 26,910 | 1,167,103 | 44,844 | 25,437 | 70,281 | 1,237,384 |
| North Dakota..... | 215,322 | 331,886 | 547,208 | 31,189 | 578,397 | 15,489 | 3,629 | 19,118 | 597,515 |
| South Dakota..... | 489,463 | 114,228 | 603,691 | 26,370 | 630,061 | 14,291 | 2,984 | 17,275 | 647,336 |
| Nebraska..... | 802,752 | 407,904 | 1,210,656 | 19,919 | 1,230,575 | 27,103 | 6,195 | 33,298 | 1,263,873 |
| Kansas..... | 625,174 | 555,077 | 1,180,251 | 28,062 | 1,208,313 | 27,375 | 6,943 | 34,318 | 1,242,631 |
| West North Central..... | 5,914,320 | 2,490,489 | 8,404,809 | 184,136 | 8,588,945 | 217,462 | 77,223 | 294,685 | 8,883,630 |
| Delaware..... | 70,830 | 37,118 | 107,948 | 816 | 108,764 | 1,456 | 465 | 1,921 | 110,685 |
| Maryland..... | 178,536 | 83,686 | 262,222 | 2,966 | 265,188 | 8,428 | 3,412 | 11,840 | 277,028 |
| Virginia..... | 240,665 | 203,638 | 444,303 | 7,233 | 451,536 | 44,020 | 32,364 | 76,384 | 527,920 |
| West Virginia..... | 84,711 | 24,175 | 108,886 | 2,990 | 111,876 | 21,191 | 10,086 | 31,277 | 143,153 |
| North Carolina..... | 297,335 | 670,976 | 968,311 | 10,625 | 978,936 | 68,550 | 62,602 | 131,152 | 1,110,088 |
| South Carolina..... | 103,711 | 251,156 | 354,867 | 11,258 | 366,125 | 22,482 | 19,202 | 41,684 | 407,809 |
| Georgia..... | 385,806 | 332,004 | 717,810 | 20,185 | 737,995 | 48,244 | 28,044 | 76,288 | 814,283 |
| Florida..... | 217,461 | 588,772 | 806,233 | 6,149 | 812,382 | 9,250 | 8,661 | 17,911 | 830,293 |
| South Atlantic..... | 1,579,055 | 2,191,525 | 3,770,580 | 62,222 | 3,832,802 | 223,621 | 164,836 | 388,457 | 4,221,259 |
| Kentucky..... | 287,167 | 283,521 | 570,688 | 17,871 | 588,559 | 42,738 | 27,729 | 70,467 | 659,026 |
| Tennessee..... | 253,255 | 267,105 | 520,360 | 14,053 | 534,413 | 49,533 | 32,154 | 81,687 | 616,100 |
| Alabama..... | 286,211 | 225,907 | 512,118 | 10,306 | 522,424 | 43,478 | 29,810 | 73,288 | 595,712 |
| Mississippi..... | 254,342 | 379,113 | 633,455 | 13,649 | 647,104 | 36,828 | 33,345 | 70,173 | 717,277 |
| Arkansas..... | 228,478 | 498,970 | 727,448 | 11,890 | 739,428 | 22,838 | 17,284 | 40,122 | 779,550 |
| Louisiana..... | 149,172 | 237,599 | 386,771 | 13,736 | 400,507 | 22,324 | 11,634 | 33,958 | 434,465 |
| Oklahoma..... | 359,701 | 275,742 | 635,443 | 24,357 | 659,800 | 24,131 | 7,348 | 31,479 | 691,279 |
| Texas..... | 983,892 | 1,297,639 | 2,281,531 | 82,862 | 2,364,393 | 55,185 | 19,780 | 74,965 | 2,439,358 |
| South Central..... | 2,802,218 | 3,465,596 | 6,267,814 | 188,814 | 6,456,628 | 297,055 | 179,084 | 476,139 | 6,932,767 |
| Montana..... | 215,776 | 187,846 | 403,622 | 15,139 | 418,761 | 10,196 | 2,172 | 12,368 | 431,129 |
| Idaho..... | 201,399 | 211,647 | 413,046 | 13,938 | 426,984 | 8,152 | 2,789 | 10,941 | 437,925 |
| Wyoming..... | 133,654 | 28,899 | 162,553 | 11,537 | 174,090 | 3,929 | 676 | 4,605 | 178,695 |
| Colorado..... | 384,408 | 208,891 | 593,299 | 24,906 | 618,205 | 10,750 | 1,755 | 12,505 | 630,710 |
| New Mexico..... | 145,222 | 108,962 | 254,184 | 14,894 | 269,078 | 5,538 | 1,668 | 7,206 | 276,284 |
| Arizona..... | 167,668 | 244,138 | 411,806 | 3,589 | 415,395 | 3,717 | 428 | 4,145 | 419,540 |
| Utah..... | 126,048 | 34,312 | 160,360 | 8,887 | 169,247 | 5,065 | 1,273 | 6,338 | 175,585 |
| Nevada..... | 46,276 | 6,822 | 53,098 | 1,275 | 54,373 | 1,567 | 168 | 1,735 | 56,108 |
| Washington..... | 215,242 | 329,863 | 545,105 | 9,532 | 554,637 | 13,831 | 4,605 | 18,436 | 573,073 |
| Oregon..... | 195,927 | 228,154 | 424,081 | 8,842 | 432,923 | 11,872 | 5,951 | 17,823 | 450,746 |
| California..... | 1,122,511 | 1,888,394 | 3,010,905 | 23,712 | 3,034,617 | 15,411 | 7,078 | 22,489 | 3,057,106 |
| Western..... | 2,954,131 | 3,477,928 | 6,432,059 | 136,251 | 6,568,310 | 90,028 | 28,563 | 118,591 | 6,686,901 |
| United States..... | 18,855,096 | 14,290,809 | 33,145,905 | 681,517 | 33,827,422 | 1,064,071 | 563,743 | 1,627,814 | 35,455,236 |

¹ Value of farm products consumed directly in farm households.

Table 687.—Number of farms and average income of farm operators per farm, United States, 1944-59¹

| Year | Number of farms | Cash receipts from farming | | | Gross farm income | | Production expenses | Net farm income | |
|-------------------------|-----------------|----------------------------|---------------------|----------------|-------------------|----------------|---------------------|-----------------|----------------|
| | | Farm marketings | Government payments | Total | Realized | Total | | Realized | Total |
| | <i>1,000</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1944----- | 6,003 | 3,421 | 129 | 3,550 | 4,067 | 3,999 | 2,032 | 2,035 | 1,967 |
| 1945----- | 5,967 | 3,631 | 124 | 3,755 | 4,319 | 4,245 | 2,165 | 2,154 | 2,080 |
| 1946----- | 5,926 | 4,186 | 130 | 4,316 | 5,013 | 5,018 | 2,444 | 2,569 | 2,574 |
| 1947----- | 5,871 | 5,045 | 53 | 5,098 | 5,851 | 5,552 | 2,904 | 2,947 | 2,648 |
| 1948----- | 5,803 | 5,209 | 44 | 5,253 | 6,017 | 6,315 | 3,250 | 2,767 | 3,065 |
| 1949----- | 5,722 | 4,863 | 33 | 4,896 | 5,561 | 5,410 | 3,151 | 2,410 | 2,259 |
| 1950----- | 5,648 | 5,048 | 50 | 5,098 | 5,751 | 5,896 | 3,417 | 2,334 | 2,479 |
| 1951----- | 5,535 | 5,954 | 52 | 6,006 | 6,743 | 6,955 | 4,004 | 2,739 | 2,951 |
| 1952----- | 5,421 | 6,020 | 50 | 6,070 | 6,828 | 6,998 | 4,169 | 2,659 | 2,829 |
| 1953----- | 5,308 | 5,864 | 40 | 5,904 | 6,644 | 6,527 | 4,025 | 2,619 | 2,502 |
| 1954----- | 5,201 | 5,759 | 49 | 5,808 | 6,511 | 6,605 | 4,165 | 2,346 | 2,440 |
| 1955----- | 5,087 | 5,810 | 45 | 5,855 | 6,552 | 6,610 | 4,297 | 2,255 | 2,313 |
| 1956----- | 4,969 | 6,151 | 111 | 6,262 | 6,968 | 6,885 | 4,547 | 2,421 | 2,338 |
| 1957----- | 4,856 | 6,142 | 209 | 6,351 | 7,082 | 7,239 | 4,813 | 2,269 | 2,426 |
| 1958----- | 4,749 | 7,052 | 229 | 7,281 | 8,047 | 8,266 | 5,314 | 2,732 | 2,952 |
| 1959 ² ----- | 4,641 | 7,142 | 147 | 7,289 | 8,073 | 8,184 | 5,636 | 2,437 | 2,548 |

¹ Averages in this table are based on totals (inclusive of Government payments).² Preliminary.

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Table 688.—Net income from farming: For persons living on farms and those not living on farms, United States, 1944-59

| Year | Persons on farms | | | Persons not on farms | | | | Net income from farming to total population |
|-------------------------|------------------------------------|--|-------------------------------|--|------------------------|------------------------|-------------------------------|---|
| | Total net income of farm operators | Farm wages to laborers on farms ¹ | Total net income from farming | Farm wages to laborers not on farms ¹ | Farm mortgage interest | Net farm rent | Total net income from farming | |
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| 1944----- | 11,807 | 1,545 | 13,352 | 657 | 230 | 1,043 | 1,930 | 15,282 |
| 1945----- | 12,411 | 1,610 | 14,021 | 689 | 221 | 1,064 | 1,974 | 15,995 |
| 1946----- | 15,252 | 1,798 | 17,050 | 746 | 219 | 1,401 | 2,366 | 19,416 |
| 1947----- | 15,544 | 1,927 | 17,471 | 883 | 225 | 1,455 | 2,563 | 20,034 |
| 1948----- | 17,789 | 2,021 | 19,810 | 1,013 | 232 | 1,370 | 2,615 | 22,425 |
| 1949----- | 12,926 | 1,785 | 14,711 | 1,080 | 243 | 1,107 | 2,430 | 17,141 |
| 1950----- | 14,000 | 1,696 | 15,696 | 982 | 264 | 1,233 | 2,479 | 18,175 |
| 1951----- | 16,334 | 1,809 | 18,143 | 991 | 291 | 1,368 | 2,650 | 20,793 |
| 1952----- | 15,337 | 1,925 | 17,262 | 877 | 319 | 1,421 | 2,617 | 19,879 |
| 1953----- | 13,278 | 1,833 | 15,111 | 960 | 347 | 1,214 | 2,521 | 17,632 |
| 1954----- | 12,691 | 1,756 | 14,447 | 960 | 373 | 1,159 | 2,492 | 16,939 |
| 1955----- | 11,767 | 1,738 | 13,505 | 998 | 405 | 1,057 | 2,460 | 15,965 |
| 1956----- | 11,617 | 1,741 | 13,358 | 992 | 446 | 1,109 | 2,547 | 15,905 |
| 1957----- | 11,780 | 1,776 | 13,556 | 1,009 | 487 | 1,029 | 2,525 | 16,081 |
| 1958----- | 14,017 | 1,804 | 15,821 | 1,074 | 527 | 1,141 | 2,742 | 18,563 |
| 1959 ² ----- | 11,826 | 1,811 | 13,637 | 1,118 | 550 | 1,001 | 2,699 | 16,336 |

¹ Cash wages, perquisites, and Social Security taxes paid by employers.² Preliminary.

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Table 689.—Net income: Total and per capita, by residence, United States, 1944-59

| Year | Net income | | Population | | | Per capita net income | | |
|-------------------|------------------|-------------------------------|---------------|------------------|-----------|-----------------------|--------------|----------------------|
| | Persons on farms | | Farm (Apr. 1) | Nonfarm (July 1) | Total | Persons on farms | | Persons not on farms |
| | From farming | From nonagri-cultural sources | | | | Total | From farming |  | From nonagri-cultural sources |
| | Million dollars | Million dollars | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars |
| 1944 | 13,352 | 149,896 | 25,495 | 112,902 | 138,397 | 524 | 172 | 696 |
| 1945 | 14,021 | 150,369 | 25,293 | 114,663 | 139,928 | 554 | 166 | 720 |
| 1946 | 17,050 | 148,828 | 26,483 | 114,906 | 141,389 | 644 | 162 | 806 |
| 1947 | 17,471 | 163,084 | 27,124 | 117,062 | 144,126 | 644 | 181 | 825 |
| 1948 | 19,810 | 185,188 | 25,903 | 120,728 | 146,631 | 765 | 197 | 962 |
| 1949 | 14,711 | 186,170 | 25,954 | 123,254 | 149,188 | 567 | 200 | 767 |
| 1950 | 15,696 | 200,669 | 221,665 | 126,625 | 151,683 | 626 | 212 | 838 |
| 1951 | 18,143 | 229,561 | 24,160 | 130,200 | 154,360 | 751 | 232 | 983 |
| 1952 | 17,262 | 245,443 | 24,253 | 132,745 | 157,028 | 711 | 251 | 962 |
| 1953 | 15,111 | 260,476 | 23,857 | 136,957 | 159,636 | 666 | 265 | 931 |
| 1954 | 14,447 | 259,823 | 22,099 | 140,318 | 162,417 | 654 | 281 | 936 |
| 1955 | 13,505 | 302,493 | 22,438 | 142,852 | 165,270 | 602 | 281 | 885 |
| 1956 | 13,558 | 302,419 | 22,362 | 145,814 | 168,176 | 597 | 300 | 904 |
| 1957 | 13,556 | 317,250 | 21,606 | 149,562 | 171,198 | 627 | 306 | 933 |
| 1958 | 15,821 | 317,869 | 21,358 | 152,666 | 174,064 | 740 | 299 | 1,039 |
| 1959 ² | 13,637 | 345,121 | 21,172 | 155,740 | 176,912 | 644 | 321 | 965 |

¹ Based on U.S. Department of Commerce estimates of nonagricultural income, with appropriate adjustments to improve their comparability with farm income estimates.

² Preliminary.

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FOOTNOTES FOR TABLES 690 AND 691

¹ Twenty-eight of the 32 types of farms represent the average of the most common sizes of farms of the type in the general region indicated. The averages are thus not affected by the activities of operators on farms larger or smaller than the group described. Four of the farms represent commercial family-operated farms larger or smaller than the average size of the type in the area. These are the large-seed and small cotton farms in the Mississippi Delta area and the small tobacco and large tobacco-cotton farms in the Coastal Plain, North Carolina. The data for these farms pertain to the size and type of farm specified.

² Total sales plus Government payments, perquisites, and change in inventory of livestock and crops.

³ Includes all cash production expenditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

⁴ Total value of farm capital, Jan. 1, plus production credit times the interest rate charged on new mortgage loans in the area by the Federal Land Bank.

⁵ Not applicable.

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Table 690.—Commercial farms: Costs and returns, by type and location, 1958 1

| Type of farm and location | Total land in farm | | Farm capital, Jan. 1 | | | | Gross farm income ² | Total farm operating expense ³ | Net income capital ¹ | Operational labor used | Return to operator and family | | | | | |
|---|--------------------|--------|----------------------|---------------------------|------------|---------|--------------------------------|---|---------------------------------|------------------------|-------------------------------|---------|---------|---------|---------|---------|
| | Acres | Hours | Land and build-ings | Ma-chinery and equip-ment | Live-stock | Crops | | | | | Total | Dollars | Dollars | Dollars | Dollars | Dollars |
| | | | | | | | | | | | | | | | | |
| Dairy farms: | | | | | | | | | | | | | | | | |
| Central Northeast..... | 217 | 4,370 | 18,700 | 5,910 | 7,320 | 2,950 | 54,880 | 7,111 | 4,507 | 3,540 | 2,374 | 0.70 | | | | |
| Eastern Wisconsin..... | 138 | 4,140 | 21,800 | 6,910 | 2,520 | 57,060 | 8,906 | 6,261 | 2,615 | 3,760 | 965 | .16 | | | | |
| Western Wisconsin..... | 168 | 4,210 | 14,300 | 3,800 | 2,540 | 27,020 | 8,440 | 4,665 | 3,775 | 3,860 | 2,289 | .84 | | | | |
| Dairy-hog farms, Southeastern Minnesota..... | 186 | 3,950 | 20,390 | 6,660 | 2,580 | 41,410 | 9,458 | 5,213 | 4,245 | 3,620 | 1,967 | .84 | | | | |
| Corn Belt farms: | | | | | | | | | | | | | | | | |
| Hog-dairy..... | 166 | 4,350 | 31,370 | 6,170 | 6,580 | 4,500 | 48,710 | 6,318 | 7,453 | 3,910 | 4,774 | 1.22 | | | | |
| Hog-beef raising..... | 240 | 3,430 | 23,280 | 4,980 | 6,020 | 2,860 | 43,360 | 4,753 | 3,365 | 3,180 | 2,770 | .87 | | | | |
| Hog-beef fattening..... | 208 | 4,030 | 44,100 | 7,170 | 10,560 | 66,440 | 26,393 | 15,706 | 10,181 | 3,570 | 7,820 | 2.19 | | | | |
| Cash grain..... | 234 | 3,200 | 36,980 | 7,360 | 2,580 | 104,350 | 34,793 | 21,465 | 13,739 | 2,940 | 1,920 | .50 | | | | |
| Poultry farms, New Jersey (egg-producing)..... | 10 | 5,900 | 42,840 | 1,800 | 7,300 | 0 | 52,000 | 23,623 | 2,484 | 4,900 | -636 | -.13 | | | | |
| Cotton farms: | | | | | | | | | | | | | | | | |
| Southern Piedmont..... | 183 | 3,500 | 15,280 | 1,910 | 780 | 430 | 18,400 | 4,818 | 2,340 | 2,420 | 1,187 | .49 | | | | |
| Black Prairie, Texas..... | 185 | 2,800 | 26,210 | 3,550 | 1,440 | 450 | 31,350 | 6,338 | 3,035 | 2,210 | 1,254 | .57 | | | | |
| High Plains, Texas (nonirrigated)..... | 104 | 3,160 | 29,250 | 7,000 | 560 | 490 | 53,300 | 14,702 | 8,835 | 2,210 | 5,814 | 2.60 | | | | |
| High Plains, Texas (irrigated)..... | 351 | 6,800 | 87,730 | 14,020 | 1,000 | 820 | 163,590 | 32,438 | 18,141 | 2,480 | 12,190 | 4.92 | | | | |
| Delta: | | | | | | | | | | | | | | | | |
| Small..... | 58 | 3,120 | 9,470 | 2,090 | 480 | 210 | 13,150 | 3,550 | 1,372 | 2,410 | 611 | .25 | | | | |
| Large-scale..... | 1,000 | 35,300 | 160,000 | 31,760 | 6,790 | 2,060 | 200,610 | 57,246 | 40,760 | 3,200 | 4,531 | (*) | | | | |
| Peanut-cotton farms, Southern Coastal Plains..... | 163 | 3,350 | 9,510 | 2,430 | 1,130 | 440 | 13,540 | 6,443 | 3,467 | 2,650 | 2,606 | .98 | | | | |
| Tobacco farms: | | | | | | | | | | | | | | | | |
| Tobacco-livestock (Kentucky)..... | 118 | 3,910 | 21,920 | 2,510 | 2,640 | 730 | 27,320 | 2,886 | 3,486 | 2,800 | 1,940 | .69 | | | | |
| Tobacco-cotton (North Carolina)..... | 100 | 5,700 | 10,200 | 2,000 | 600 | 600 | 23,440 | 8,055 | 4,661 | 4,467 | 1,927 | .78 | | | | |
| Tobacco-cotton (large)..... | 170 | 8,510 | 32,980 | 5,500 | 1,240 | 1,040 | 40,810 | 13,237 | 8,807 | 2,480 | 1,877 | .76 | | | | |
| Tobacco-cotton (small)..... | 50 | 3,200 | 9,600 | 1,280 | 450 | 350 | 11,660 | 4,194 | 1,527 | 2,800 | 1,934 | .69 | | | | |
| Spring wheat farms, (Southern Plains): | | | | | | | | | | | | | | | | |
| Wheat-corn-livestock..... | 705 | 2,910 | 30,700 | 10,580 | 3,280 | 1,610 | 46,150 | 5,704 | 6,445 | 2,450 | 3,824 | 1.56 | | | | |
| Wheat-corn-livestock..... | 506 | 3,880 | 20,620 | 8,820 | 6,980 | 2,640 | 48,070 | 12,419 | 7,063 | 3,500 | 4,356 | 1.21 | | | | |
| Wheat-corn-livestock..... | 795 | 3,600 | 27,150 | 8,470 | 5,600 | 2,430 | 43,650 | 10,028 | 4,950 | 3,370 | 2,481 | .74 | | | | |
| Winter wheat farms: | | | | | | | | | | | | | | | | |
| Wheat..... | 732 | 3,120 | 69,540 | 9,500 | 4,830 | 1,850 | 85,720 | 18,553 | 5,570 | 2,760 | 8,493 | 3.06 | | | | |
| Wheat-grain sorghum, Southern Plains..... | 738 | 3,560 | 64,420 | 7,940 | 4,120 | 1,160 | 77,640 | 16,641 | 5,451 | 3,330 | 6,856 | 2.06 | | | | |
| Wheat-rye (Washington and Idaho)..... | 555 | 3,500 | 150,400 | 17,450 | 2,210 | 1,400 | 171,460 | 19,867 | 10,242 | 2,740 | 663 | .24 | | | | |
| Wheat-fallow (Washington and Oregon)..... | 1,331 | 3,500 | 103,320 | 16,800 | 3,680 | 1,300 | 125,600 | 21,873 | 9,210 | 2,700 | 5,601 | 2.01 | | | | |
| Cattle ranches: | | | | | | | | | | | | | | | | |
| Northern Plains..... | 4,240 | 3,880 | 46,390 | 7,490 | 16,140 | 2,630 | 72,650 | 6,351 | 6,409 | 3,210 | 2,413 | .75 | | | | |
| Intermountain region..... | 1,725 | 4,990 | 31,240 | 5,180 | 36,530 | 3,600 | 76,550 | 5,910 | 13,124 | 4,000 | 8,914 | 2.23 | | | | |
| Southwest..... | 11,090 | 3,370 | 112,560 | 3,020 | 22,480 | 2,000 | 140,660 | 17,538 | 9,242 | 2,600 | 1,506 | .88 | | | | |
| Sheep ranches: | | | | | | | | | | | | | | | | |
| Northern Plains..... | 6,298 | 8,050 | 59,200 | 6,630 | 26,260 | 2,400 | 94,580 | 26,270 | 12,981 | 3,930 | 8,087 | 2.06 | | | | |
| Southwest..... | 13,350 | 5,300 | 164,260 | 4,660 | 22,170 | 1,020 | 192,110 | 23,177 | 11,849 | 2,700 | 762 | .28 | | | | |

See footnotes on page 489.

Table 691.—Commercial farms: Costs and returns, by type and location, 1959 1

| Type of farm and location | Total land in farm | Farm capital, Jan. 1 | | | | | Total farm operating expense 4 | Net farm income | Charge for capital 4 | Operate for and family used | Return to operator and family | | | | | |
|---|--------------------|----------------------|--------------------|-------------------------|------------|-------|--------------------------------|-----------------|----------------------|-----------------------------|-------------------------------|---------------------|---------|-------|---------|----------|
| | | Total labor used | Land and buildings | Machinery and equipment | Live stock | Crops | | | | | Total | Gross farm income 2 | Dollars | Hours | Dollars | Per hour |
| | | | | | | | | | | | | | | | | |
| Dairy farms: | | | | | | | | | | | | | | | | |
| Central Northeast..... | 221 | 4,370 | 20,140 | 6,870 | 9,120 | 2,740 | 38,670 | 7,611 | 4,513 | 3,540 | 2,386 | 0.67 | | | | |
| Eastern Wisconsin..... | 140 | 4,110 | 23,620 | 7,180 | 7,180 | 2,700 | 48,550 | 6,450 | 2,880 | 3,740 | 1,853 | 0.22 | | | | |
| Western Wisconsin..... | 170 | 4,160 | 16,250 | 3,880 | 7,770 | 2,880 | 30,760 | 7,937 | 3,080 | 3,820 | 1,542 | 0.40 | | | | |
| Dairy-hof farms, Southeastern Minnesota | 158 | 3,930 | 23,260 | 6,930 | 7,190 | 2,780 | 45,260 | 5,499 | 3,695 | 3,610 | 1,432 | 0.40 | | | | |
| Corn Belt farms: | | | | | | | | | | | | | | | | |
| Long-dairy..... | 167 | 3,920 | 31,900 | 6,450 | 7,870 | 4,750 | 50,970 | 6,659 | 6,094 | 3,890 | 3,545 | .91 | | | | |
| Long-beef raising..... | 244 | 3,510 | 31,960 | 4,900 | 7,770 | 3,650 | 48,280 | 8,195 | 3,417 | 3,270 | 1,003 | 1.31 | | | | |
| Long-beef fattening..... | 212 | 4,110 | 46,850 | 7,270 | 13,740 | 6,190 | 74,050 | 15,253 | 7,861 | 3,660 | 4,189 | 1.14 | | | | |
| Cash grain..... | 236 | 3,760 | 93,930 | 7,700 | 3,360 | 7,520 | 112,510 | 13,464 | 7,756 | 3,420 | 82 | 1.02 | | | | |
| Poultry farms, New Jersey (egg-producing) | 10 | 5,700 | 45,150 | 1,930 | 7,490 | 0 | 54,570 | 24,860 | 26,195 | 4,900 | 4,936 | -88 | | | | |
| Cotton farms: | | | | | | | | | | | | | | | | |
| Southern Piedmont..... | 185 | 3,970 | 17,070 | 1,990 | 930 | 500 | 20,430 | 2,733 | 1,179 | 2,470 | 654 | .26 | | | | |
| Black Prairies, Texas..... | 187 | 3,980 | 29,070 | 3,420 | 1,940 | 470 | 34,000 | 3,893 | 2,520 | 2,260 | 713 | .32 | | | | |
| High Plains, Texas (conrigated) | 416 | 3,600 | 49,920 | 7,370 | 750 | 460 | 58,500 | 12,138 | 6,188 | 2,550 | 439 | 1.31 | | | | |
| High Plains, Texas (irrigated) | 360 | 7,080 | 96,300 | 14,140 | 1,300 | 710 | 112,450 | 14,855 | 12,631 | 2,480 | 6,781 | 2.73 | | | | |
| Other farms: | | | | | | | | | | | | | | | | |
| Small..... | 58 | 3,340 | 9,310 | 2,940 | 570 | 180 | 13,000 | 4,438 | 2,415 | 2,023 | 1,335 | .53 | | | | |
| Large-scale..... | 1,000 | 32,160 | 158,000 | 30,280 | 8,040 | 1,740 | 198,060 | 69,472 | 41,616 | 3,200 | 17,112 | (5) | | | | |
| Peanut-cotton farms, Southern Coastal Plains..... | 170 | 3,810 | 11,320 | 2,670 | 1,390 | 460 | 15,840 | 5,838 | 3,401 | 2,630 | 1,518 | .52 | | | | |
| Tobacco farms: | | | | | | | | | | | | | | | | |
| Tobacco-hyestock (Kentucky)..... | 119 | 3,960 | 23,140 | 2,630 | 850 | 850 | 29,300 | 6,033 | 2,967 | 2,820 | 1,506 | .55 | | | | |
| Tobacco-cotton (North Carolina) | 100 | 5,750 | 20,300 | 3,110 | 730 | 740 | 24,870 | 4,615 | 2,718 | 1,426 | 1,292 | .52 | | | | |
| Tobacco-cotton (large) | 170 | 8,700 | 34,510 | 5,650 | 1,590 | 1,270 | 43,020 | 12,191 | 8,709 | 3,482 | 2,466 | 1.06 | | | | |
| Tobacco (small) | 50 | 3,200 | 10,150 | 1,300 | 510 | 430 | 12,380 | 3,534 | 1,590 | 2,310 | 1,431 | .54 | | | | |
| Spring wheat farms, Northern Plains: | | | | | | | | | | | | | | | | |
| Wheat-small grain-livestock..... | 710 | 2,730 | 33,980 | 11,150 | 3,970 | 1,700 | 50,800 | 8,604 | 5,784 | 2,820 | 2,613 | .69 | | | | |
| Wheat-corn-livestock..... | 510 | 3,680 | 32,740 | 8,620 | 8,860 | 2,840 | 53,060 | 6,805 | 4,605 | 2,701 | 501 | 1.14 | | | | |
| Wheat-roughage-livestock..... | 800 | 3,420 | 23,950 | 8,360 | 6,970 | 2,210 | 47,460 | 6,177 | 4,996 | 2,433 | 1,254 | 1.39 | | | | |
| Winter wheat farms: | | | | | | | | | | | | | | | | |
| Wheat, Northern Plains..... | 738 | 2,350 | 74,540 | 9,860 | 6,480 | 1,580 | 92,460 | 14,935 | 5,032 | 4,033 | 4,343 | 2.16 | | | | |
| Wheat-grain sorghum, Southern Plains..... | 744 | 3,510 | 70,680 | 8,210 | 6,510 | 1,440 | 86,540 | 14,848 | 5,487 | 3,250 | 4,964 | 1.53 | | | | |
| Wheat-pea (Washington and Idaho) | 566 | 3,520 | 155,000 | 17,450 | 2,770 | 1,900 | 177,120 | 26,260 | 10,106 | 7,156 | 8,995 | 2.60 | | | | |
| Wheat-fallow (Washington and Oregon) | 1,331 | 3,600 | 113,130 | 17,280 | 4,670 | 1,300 | 136,380 | 20,931 | 9,460 | 11,521 | 6,962 | 1.61 | | | | |
| Cattle ranches: | | | | | | | | | | | | | | | | |
| Northern Plains..... | 4,340 | 3,970 | 48,520 | 7,320 | 23,720 | 2,850 | 82,910 | 12,139 | 6,967 | 3,220 | 1,026 | .32 | | | | |
| Intermountain region..... | 1,730 | 5,000 | 33,270 | 5,490 | 47,350 | 3,810 | 89,920 | 19,349 | 7,022 | 4,446 | 4,000 | 1.96 | | | | |
| Southwest..... | 11,110 | 3,610 | 118,840 | 4,220 | 33,120 | 1,400 | 157,070 | 17,256 | 8,937 | 7,884 | 6,435 | 1.17 | | | | |
| Sheep ranches: | | | | | | | | | | | | | | | | |
| Northern Plains..... | 6,340 | 8,680 | 61,020 | 4,940 | 30,010 | 2,460 | 100,340 | 22,079 | 13,898 | 8,181 | 5,017 | .80 | | | | |
| Southwest..... | 13,405 | 5,600 | 172,800 | 4,940 | 28,320 | 830 | 206,980 | 23,260 | 12,448 | 10,349 | 3,463 | 1.18 | | | | |

See footnotes on page 489.

Table 692.—Rent and Government payments: Gross and net rent payable on farm real estate and amount of Government payments received by landlords, United States, 1944-59

| Year | Gross rent due landlords | Estimated expenses of landlords ¹ | Net rent ² | | | Government payments | |
|-------------------|--------------------------|--|-----------------------|-------------------------------|-----------------------------------|---------------------------------------|---|
| | | | Total | Due landlords living on farms | Due landlords not living on farms | Received by landlords living on farms | Received by landlords not living on farms |
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars |
| 1944 | 2,299 | 585 | 1,714 | 567 | 1,146 | 45 | 89 |
| 1945 | 2,358 | 631 | 1,727 | 563 | 1,164 | 42 | 83 |
| 1946 | 2,866 | 827 | 2,069 | 668 | 1,401 | 42 | 89 |
| 1947 | 3,132 | 1,000 | 2,132 | 687 | 1,445 | 18 | 37 |
| 1948 | 3,115 | 1,134 | 1,981 | 641 | 1,340 | 14 | 30 |
| 1949 | 2,727 | 1,105 | 1,622 | 532 | 1,090 | 11 | 24 |
| 1950 | 2,946 | 1,157 | 1,789 | 578 | 1,211 | 16 | 34 |
| 1951 | 3,292 | 1,293 | 1,999 | 630 | 1,369 | 16 | 36 |
| 1952 | 3,404 | 1,401 | 2,003 | 612 | 1,391 | 15 | 35 |
| 1953 | 3,129 | 1,385 | 1,744 | 535 | 1,209 | 12 | 27 |
| 1954 | 3,061 | 1,350 | 1,711 | 524 | 1,187 | 14 | 33 |
| 1955 | 2,966 | 1,358 | 1,608 | 492 | 1,116 | 13 | 28 |
| 1956 | 3,073 | 1,368 | 1,705 | 499 | 1,156 | 32 | 68 |
| 1957 | 2,981 | 1,377 | 1,705 | 546 | 1,104 | 56 | 125 |
| 1958 | 3,241 | 1,434 | 1,804 | 500 | 1,229 | 56 | 99 |
| 1959 ³ | 3,156 | 1,563 | 1,593 | 510 | 1,083 | 29 | 63 |

¹ Includes estimated cash outlay for building repairs and maintenance rather than depreciation allowance.

² Includes proportionate share of all Government payments payable to landlords.

³ Preliminary.

Agricultural Research Service. Data for 1910-43 in Agricultural Statistics, 1957, table 690.

Table 693.—Expenses: Production expenses of farm operators, United States, 1944-59

| Year | Feed purchased | Livestock purchased | Seed purchased ¹ | Fertilizer and lime | Repairs and operation of capital items ² | Depreciation and other consumption of farm capital ³ | Hired labor ⁴ | Taxes on farm property ⁵ | Interest on farm mortgage debt ⁶ | Net rent to non-farm landlords ⁷ | Miscellaneous ⁸ | Total production expenses |
|-------------------|-----------------|---------------------|-----------------------------|---------------------|---|---|--------------------------|-------------------------------------|---|---|----------------------------|---------------------------|
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars |
| 1944 | 2,427 | 812 | 440 | 576 | 1,528 | 1,463 | 2,202 | 499 | 230 | 1,043 | 975 | 12,195 |
| 1945 | 2,738 | 1,011 | 435 | 657 | 1,626 | 1,340 | 2,299 | 557 | 221 | 1,064 | 974 | 12,922 |
| 1946 | 3,022 | 1,170 | 428 | 683 | 1,981 | 1,224 | 2,544 | 617 | 219 | 1,401 | 1,194 | 14,483 |
| 1947 | 3,746 | 1,379 | 514 | 755 | 2,401 | 1,604 | 2,810 | 733 | 225 | 1,455 | 1,426 | 17,048 |
| 1948 | 3,996 | 1,589 | 581 | 826 | 2,784 | 2,059 | 3,034 | 806 | 232 | 1,370 | 1,580 | 18,857 |
| 1949 | 3,024 | 1,529 | 543 | 895 | 2,829 | 2,428 | 2,865 | 873 | 243 | 1,107 | 1,696 | 18,032 |
| 1950 | 3,283 | 2,004 | 531 | 978 | 2,921 | 2,736 | 2,678 | 919 | 264 | 1,233 | 1,750 | 19,297 |
| 1951 | 4,144 | 2,437 | 561 | 1,085 | 3,187 | 3,226 | 2,800 | 987 | 291 | 1,368 | 2,079 | 22,165 |
| 1952 | 4,331 | 1,917 | 594 | 1,229 | 3,433 | 3,399 | 2,802 | 1,038 | 319 | 1,421 | 2,172 | 22,600 |
| 1953 | 3,770 | 1,320 | 560 | 1,245 | 3,435 | 3,520 | 2,793 | 1,062 | 347 | 1,214 | 2,100 | 21,366 |
| 1954 | 3,906 | 1,563 | 542 | 1,274 | 3,353 | 3,616 | 2,716 | 1,086 | 373 | 1,159 | 2,076 | 21,684 |
| 1955 | 3,840 | 1,530 | 577 | 1,256 | 3,423 | 3,722 | 2,736 | 1,149 | 405 | 1,057 | 2,167 | 21,862 |
| 1956 | 4,058 | 1,629 | 537 | 1,241 | 3,617 | 3,722 | 2,733 | 1,199 | 446 | 1,109 | 2,303 | 22,594 |
| 1957 | 4,083 | 1,957 | 529 | 1,280 | 3,773 | 3,885 | 2,785 | 1,277 | 487 | 1,029 | 2,286 | 23,371 |
| 1958 | 4,496 | 2,711 | 532 | 1,345 | 3,832 | 3,961 | 2,878 | 1,343 | 527 | 1,141 | 2,470 | 25,236 |
| 1959 ⁹ | 4,623 | 2,727 | 534 | 1,444 | 4,087 | 4,125 | 2,929 | 1,445 | 580 | 1,001 | 2,664 | 26,159 |

¹ Includes bulbs, plants, and trees.

² Includes expenditures for repairs and maintenance of farm buildings; petroleum fuel and oil, other motor vehicle operation, and repairs on other machinery.

³ Estimated outlay necessary, at current prices, for the replacement of capital equipment that has been used up during the year.

⁴ Includes cash wages, perquisites, and Social Security taxes paid by employers.

⁵ Includes taxes levied against farm real estate and farm personal property.

⁶ Interest charges payable during the calendar year on outstanding farm mortgage debt.

⁷ Data differ from those shown in table 692 in two ways: (1) they are net of depreciation allowance rather than cash outlay for building repairs and maintenance, and (2) they are net of farm mortgage interest in addition to the items covered in the production expense series in table 692.

⁸ Includes short-term interest, pesticides, ginning, electricity and telephones (business share), livestock marketing charges (excluding feed and transportation), containers, milk hauling (1946 to date), irrigation, grazing, binding materials, tolls for sheep, horses and mules, harness and saddlery, blacksmithing and hardware, veterinary services and medicines, net insurance premiums (crop, fire, wind and hail), and miscellaneous dairy, nursery, greenhouse, apiary, and other supplies.

⁹ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 691.

Table 694.—Labor required on farms: Man-hours of labor used for all farm work, by enterprises, United States, selected periods and years, 1910-59

| Enterprise | 1910-14 | 1915-19 | 1920-24 | 1925-29 | 1930-34 | 1935-39 | 1940-44 | 1945-49 | 1950-54 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours | Million man-hours |
| Milk cows..... | 2,658 | 2,820 | 2,965 | 3,108 | 3,521 | 3,483 | 3,516 | 3,016 | 2,625 | 2,487 | 2,439 | 2,372 | 2,285 | 2,219 |
| Other cattle..... | 634 | 693 | 544 | 603 | 581 | 600 | 721 | 754 | 897 | 941 | 932 | 914 | 924 | 952 |
| Hogs..... | 438 | 495 | 529 | 511 | 436 | 613 | 613 | 560 | 556 | 577 | 543 | 533 | 559 | 562 |
| Sheep and wool..... | 191 | 175 | 168 | 215 | 248 | 241 | 236 | 153 | 121 | 123 | 122 | 121 | 123 | 125 |
| Poultry ² | 786 | 810 | 872 | 983 | 983 | 983 | 1,156 | 1,188 | 1,042 | 873 | 863 | 835 | 799 | 780 |
| All productive livestock ³ | 4,836 | 5,122 | 5,214 | 5,495 | 5,982 | 5,827 | 6,371 | 5,800 | 5,370 | 5,110 | 5,028 | 4,904 | 4,799 | 4,768 |
| Horses and mules..... | 1,859 | 1,973 | 1,906 | 1,651 | 1,349 | 1,091 | 878 | 586 | 305 | 191 | 168 | 148 | 133 | 119 |
| All livestock..... | 6,695 | 7,095 | 7,150 | 7,146 | 7,331 | 6,918 | 7,249 | 6,386 | 5,675 | 5,301 | 5,196 | 5,052 | 4,932 | 4,887 |
| Corn..... | 3,539 | 3,498 | 3,224 | 2,998 | 2,904 | 2,583 | 2,261 | 1,651 | 1,089 | 905 | 826 | 729 | 720 | 749 |
| Feed grains other than corn..... | 761 | 800 | 727 | 693 | 584 | 538 | 583 | 452 | 341 | 368 | 297 | 342 | 308 | 273 |
| Hay and forage..... | 878 | 1,039 | 1,046 | 937 | 818 | 907 | 986 | 694 | 510 | 512 | 479 | 511 | 463 | 412 |
| Wheat..... | 767 | 805 | 736 | 611 | 511 | 507 | 408 | 404 | 289 | 209 | 208 | 171 | 194 | 182 |
| Food grains other than wheat..... | 139 | 201 | 183 | 116 | 89 | 98 | 86 | 61 | 47 | 44 | 37 | 33 | 33 | 33 |
| Vegetables..... | 608 | 713 | 751 | 797 | 831 | 826 | 823 | 732 | 573 | 511 | 496 | 456 | 457 | 416 |
| Fruits and nuts..... | 800 | 744 | 748 | 773 | 759 | 753 | 719 | 674 | 585 | 530 | 552 | 532 | 528 | 525 |
| Sugar crops..... | 196 | 235 | 215 | 199 | 199 | 204 | 177 | 152 | 107 | 85 | 76 | 77 | 77 | 74 |
| Cotton..... | 3,937 | 3,421 | 3,247 | 4,086 | 3,367 | 2,750 | 2,175 | 1,770 | 1,518 | 1,236 | 1,074 | 818 | 768 | 911 |
| Tobacco..... | 457 | 579 | 597 | 648 | 631 | 683 | 646 | 810 | 699 | 558 | 523 | 418 | 413 | 436 |
| Oil crops..... | 78 | 107 | 113 | 134 | 153 | 192 | 316 | 265 | 174 | 165 | 179 | 164 | 176 | 160 |
| All crops ⁴ | 12,903 | 12,932 | 12,471 | 12,768 | 11,665 | 10,905 | 10,015 | 8,430 | 6,662 | 5,799 | 5,364 | 4,847 | 4,727 | 4,728 |
| Farm maintenance ⁵ | 3,469 | 3,534 | 3,462 | 3,514 | 3,352 | 3,047 | 3,047 | 2,615 | 2,010 | 1,651 | 1,572 | 1,480 | 1,444 | 1,433 |
| All farm work..... | 23,127 | 23,561 | 23,053 | 23,423 | 22,348 | 20,968 | 20,311 | 17,431 | 14,347 | 12,751 | 12,132 | 11,379 | 11,103 | 11,048 |

¹ Preliminary.
² Includes labor used on chickens raised, hens and pullets for egg production, broilers, and turkeys.
³ Includes, in addition to the livestock listed above, the labor used on minor livestock enterprises, such as goats, bees, ducks, and geese.
⁴ Includes, in addition to the crops listed above, the labor used on minor crops, such as farm gardens, broomcorn, hops, and popcorn.
⁵ Includes labor used for fencing, repairs to buildings, machinery and equipment, farm woods, pastures, general hand maintenance, farm business, and other miscellaneous work.
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Table 695.—Fertilizers: Quantities ¹ of commercial fertilizers consumed and their available plant nutrient contents,² by States and territories, average 1940-44 and 1950-54, and years beginning July 1, 1957 and 1958

| State or territory and period | Commer- cial fertilizer | Nitrogen | | Available phos- phoric oxide | Potash | State or territory and period | Commer- cial fertilizer | Nitrogen | | Available phos- phoric oxide | Potash |
|-------------------------------|-------------------------------|----------|---------|---------------------------------------|---------|-------------------------------------|-------------------------------|----------|---------|---------------------------------------|---------|
| | | Tons | Tons | | | | | Tons | Tons | | |
| Maine: | | | | | | New Mexico: | | | | | |
| 1940-44 | 193,667 | 10,086 | 21,896 | 23,266 | 23,266 | 1940-44 | 4,130 | | | 1,634 | 17 |
| 1950-54 | 191,925 | 11,855 | 21,140 | 23,012 | 23,012 | 1950-54 | 22,152 | 3,136 | 81 | 5,204 | 63 |
| 1957 | 178,868 | 14,533 | 21,534 | 22,125 | 22,125 | 1957 | 39,936 | 8,551 | 7,559 | 8,308 | 202 |
| 1958 | 180,026 | 15,137 | 21,202 | 21,552 | 21,552 | 1958 | 41,111 | 7,871 | 8,308 | 8,308 | 145 |
| New Hampshire: | | | | | | Iowa: | | | | | |
| 1940-44 | 27,110 | 850 | 3,954 | 1,424 | 1,424 | 1940-44 | 45,087 | 552 | 8,099 | 2,469 | 2,469 |
| 1950-54 | 21,892 | 874 | 3,000 | 2,079 | 2,079 | 1950-54 | 487,169 | 39,492 | 75,949 | 29,757 | 29,757 |
| 1957 | 20,062 | 1,446 | 2,511 | 2,321 | 2,321 | 1957 | 542,092 | 65,391 | 92,835 | 52,002 | 52,002 |
| 1958 | 20,934 | 1,682 | 2,547 | 2,285 | 2,285 | 1958 | 695,519 | 93,739 | 117,532 | 66,595 | 66,595 |
| Vermont: | | | | | | Missouri: | | | | | |
| 1940-44 | 46,240 | 748 | 8,054 | 1,752 | 1,752 | 1940-44 | 117,830 | 1,185 | 21,285 | 3,369 | 3,369 |
| 1950-54 | 51,854 | 1,273 | 8,145 | 5,275 | 5,275 | 1950-54 | 702,706 | 47,662 | 75,659 | 49,972 | 49,972 |
| 1957 | 57,549 | 2,409 | 9,243 | 6,787 | 6,787 | 1957 | 756,113 | 83,943 | 71,762 | 60,706 | 60,706 |
| 1958 | 55,130 | 2,712 | 8,545 | 6,403 | 6,403 | 1958 | 933,202 | 110,912 | 90,887 | 78,659 | 78,659 |
| Massachusetts: | | | | | | North Dakota: | | | | | |
| 1940-44 | 83,179 | 3,923 | 8,743 | 5,316 | 5,316 | 1940-44 | 2,429 | 28 | 868 | 81 | 81 |
| 1950-54 | 90,264 | 4,822 | 8,861 | 7,548 | 7,548 | 1950-54 | 32,682 | 1,594 | 10,754 | 1,288 | 1,288 |
| 1957 | 86,983 | 6,365 | 8,327 | 7,156 | 7,156 | 1957 | 106,742 | 12,923 | 36,453 | 1,674 | 1,674 |
| 1958 | 90,327 | 6,718 | 8,410 | 7,420 | 7,420 | 1958 | 131,834 | 18,033 | 43,697 | 1,519 | 1,519 |
| Rhode Island: | | | | | | South Dakota: | | | | | |
| 1940-44 | 14,507 | 645 | 1,732 | 1,006 | 1,006 | 1940-44 | 498 | 4 | 170 | 7 | 7 |
| 1950-54 | 16,747 | 872 | 1,669 | 1,479 | 1,479 | 1950-54 | 15,706 | 1,844 | 3,268 | 130 | 130 |
| 1957 | 17,308 | 1,137 | 1,675 | 1,621 | 1,621 | 1957 | 34,245 | 6,362 | 7,607 | 160 | 160 |
| 1958 | 16,730 | 1,143 | 1,603 | 1,567 | 1,567 | 1958 | 38,713 | 7,698 | 7,548 | 229 | 229 |
| Connecticut: | | | | | | Nebraska: | | | | | |
| 1940-44 | 74,843 | 3,698 | 6,692 | 4,694 | 4,694 | 1940-44 | 2,027 | 23 | 808 | 22 | 22 |
| 1950-54 | 88,834 | 4,733 | 7,209 | 7,028 | 7,028 | 1950-54 | 119,360 | 26,921 | 15,316 | 803 | 803 |
| 1957 | 76,947 | 5,343 | 7,431 | 6,864 | 6,864 | 1957 | 232,053 | 94,154 | 19,800 | 1,520 | 1,520 |
| 1958 | 78,882 | 5,960 | 7,006 | 7,139 | 7,139 | 1958 | 305,062 | 121,063 | 25,415 | 2,113 | 2,113 |
| New York: | | | | | | Kansas: | | | | | |
| 1940-44 | 472,791 | 14,531 | 69,056 | 21,052 | 21,052 | 1940-44 | 28,324 | 149 | 6,748 | 222 | 222 |
| 1950-54 | 628,843 | 31,275 | 78,243 | 42,251 | 42,251 | 1950-54 | 210,387 | 25,100 | 41,754 | 3,184 | 3,184 |
| 1957 | 635,508 | 46,085 | 74,049 | 58,850 | 58,850 | 1957 | 197,547 | 39,497 | 37,524 | 4,053 | 4,053 |
| 1958 | 623,224 | 46,271 | 72,767 | 58,213 | 58,213 | 1958 | 290,657 | 61,828 | 49,056 | 6,526 | 6,526 |
| New Jersey: | | | | | | Delaware: | | | | | |
| 1940-44 | 209,018 | 9,189 | 21,794 | 16,551 | 16,551 | 1940-44 | 38,589 | 1,165 | 4,328 | 3,317 | 3,317 |
| 1950-54 | 267,836 | 14,583 | 27,567 | 24,501 | 24,501 | 1950-54 | 77,964 | 3,966 | 8,349 | 7,684 | 7,684 |
| 1957 | 215,577 | 13,950 | 22,345 | 21,025 | 21,025 | 1957 | 82,438 | 4,915 | 9,212 | 9,808 | 9,808 |
| 1958 | 255,449 | 17,006 | 25,969 | 24,852 | 24,852 | 1958 | 96,013 | 6,126 | 10,323 | 11,637 | 11,637 |
| Pennsylvania: | | | | | | Maryland: | | | | | |
| 1940-44 | 406,838 | 9,903 | 58,156 | 22,555 | 22,555 | 1940-44 | 185,743 | 5,847 | 21,968 | 13,014 | 13,014 |
| 1950-54 | 664,274 | 26,774 | 83,572 | 54,188 | 54,188 | 1950-54 | 286,973 | 12,035 | 32,837 | 23,334 | 23,334 |
| 1957 | 642,319 | 37,274 | 78,618 | 68,647 | 68,647 | 1957 | 278,098 | 15,357 | 30,447 | 27,744 | 27,744 |
| 1958 | 666,043 | 40,657 | 81,138 | 72,406 | 72,406 | 1958 | 312,470 | 19,517 | 34,062 | 32,052 | 32,052 |
| Ohio: | | | | | | District of Columbia: | | | | | |
| 1940-44 | 456,750 | 10,223 | 63,063 | 32,020 | 32,020 | 1940-44 | 1,796 | 81 | 211 | 76 | 76 |
| 1950-54 | 1,030,670 | 41,415 | 127,547 | 113,023 | 113,023 | 1950-54 | 2,556 | 141 | 230 | 128 | 128 |
| 1957 | 1,052,602 | 71,184 | 145,674 | 131,784 | 131,784 | 1957 | 4,001 | 276 | 329 | 171 | 171 |
| 1958 | 1,098,796 | 83,940 | 153,405 | 134,572 | 134,572 | 1958 | 4,906 | 347 | 415 | 242 | 242 |
| Indiana: | | | | | | Virginia: | | | | | |
| 1940-44 | 344,977 | 5,974 | 45,955 | 31,649 | 31,649 | 1940-44 | 481,390 | 16,115 | 58,623 | 21,129 | 21,129 |
| 1950-54 | 1,047,243 | 53,443 | 125,643 | 127,792 | 127,792 | 1950-54 | 816,730 | 33,343 | 86,395 | 65,453 | 65,453 |
| 1957 | 1,082,183 | 96,682 | 155,310 | 177,989 | 177,989 | 1957 | 705,437 | 39,203 | 71,517 | 72,128 | 72,128 |
| 1958 | 1,178,121 | 123,157 | 167,184 | 189,024 | 189,024 | 1958 | 796,109 | 44,735 | 79,829 | 84,150 | 84,150 |
| Illinois: | | | | | | West Virginia: | | | | | |
| 1940-44 | 198,298 | 2,303 | 17,875 | 7,880 | 7,880 | 1940-44 | 83,627 | 1,530 | 13,540 | 2,606 | 2,606 |
| 1950-54 | 1,340,740 | 52,025 | 102,845 | 113,265 | 113,265 | 1950-54 | 92,607 | 2,765 | 13,629 | 6,083 | 6,083 |
| 1957 | 1,453,778 | 96,672 | 137,830 | 140,090 | 140,090 | 1957 | 73,750 | 3,597 | 9,243 | 6,968 | 6,968 |
| 1958 | 1,596,739 | 130,983 | 161,377 | 155,040 | 155,040 | 1958 | 76,408 | 3,688 | 9,806 | 7,202 | 7,202 |
| Michigan: | | | | | | North Carolina: | | | | | |
| 1940-44 | 232,921 | 5,197 | 32,487 | 17,673 | 17,673 | 1940-44 | 64,958 | 55,643 | 103,438 | 62,436 | 62,436 |
| 1950-54 | 571,791 | 23,013 | 76,416 | 91,723 | 91,723 | 1950-54 | 1,865,112 | 106,401 | 155,346 | 128,385 | 128,385 |
| 1957 | 648,960 | 47,423 | 96,773 | 101,039 | 101,039 | 1957 | 1,150,802 | 110,625 | 117,244 | 134,532 | 134,532 |
| 1958 | 735,528 | 59,751 | 108,370 | 117,813 | 117,813 | 1958 | 1,754,305 | 134,223 | 133,773 | 154,803 | 154,803 |
| Wisconsin: | | | | | | South Carolina: | | | | | |
| 1940-44 | 160,654 | 2,695 | 24,775 | 13,085 | 13,085 | 1940-44 | 753,483 | 41,936 | 54,887 | 40,052 | 40,052 |
| 1950-54 | 414,299 | 15,046 | 55,701 | 60,661 | 60,661 | 1950-54 | 946,741 | 62,067 | 77,367 | 63,798 | 63,798 |
| 1957 | 440,472 | 26,193 | 67,289 | 86,604 | 86,604 | 1957 | 732,752 | 57,584 | 55,511 | 63,165 | 63,165 |
| 1958 | 477,852 | 28,974 | 70,813 | 97,946 | 97,946 | 1958 | 895,158 | 71,840 | 67,962 | 77,925 | 77,925 |

See footnotes at end of table.

Table 695.—Fertilizers: Quantities¹ of commercial fertilizers consumed and their available plant nutrient contents,² by States and territories, average 1940-44 and 1950-54, and years beginning July 1, 1957 and 1958—Continued

| State or territory and period | Commercial fertilizer | Nitrogen | Available phosphoric oxide | Potash | State or territory and period | Commercial fertilizer | Nitrogen | Available phosphoric oxide | Potash |
|-------------------------------|-----------------------|-------------|----------------------------|-------------|-------------------------------|-----------------------|-------------|----------------------------|-------------|
| | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> |
| Minnesota: | | | | | Georgia: | | | | |
| 1940-44----- | 46,219 | 688 | 9,152 | 2,789 | 1940-44---- | 946,754 | 44,526 | 86,912 | 42,397 |
| 1950-54----- | 253,563 | 12,987 | 51,812 | 27,217 | 1950-54---- | 1,319,751 | 75,962 | 107,242 | 89,847 |
| 1957----- | 443,306 | 49,448 | 93,178 | 55,017 | 1957----- | 1,258,301 | 100,170 | 110,126 | 116,924 |
| 1958----- | 548,517 | 63,610 | 108,762 | 70,722 | 1958----- | 1,477,504 | 119,962 | 128,453 | 144,785 |
| Kentucky: | | | | | Florida: | | | | |
| 1940-44----- | 309,607 | 3,450 | 54,452 | 5,740 | 1940-44---- | 657,422 | 30,612 | 46,168 | 45,151 |
| 1950-54----- | 586,084 | 27,676 | 69,681 | 45,660 | 1950-54---- | 1,092,746 | 61,429 | 73,145 | 82,211 |
| 1957----- | 531,970 | 37,934 | 61,013 | 60,880 | 1957----- | 1,461,235 | 103,766 | 92,494 | 121,183 |
| 1958----- | 596,239 | 44,717 | 68,667 | 68,989 | 1958----- | 1,464,708 | 104,963 | 90,641 | 123,977 |
| Tennessee: | | | | | Arizona: | | | | |
| 1940-44----- | 279,148 | 6,776 | 44,201 | 8,249 | 1940-44---- | 14,918 | 1,556 | 2,103 | 129 |
| 1950-54----- | 561,501 | 36,916 | 60,954 | 43,182 | 1950-54---- | 120,938 | 25,449 | 10,997 | 718 |
| 1957----- | 513,485 | 42,907 | 55,609 | 53,837 | 1957----- | 208,936 | 48,440 | 20,160 | 1,831 |
| 1958----- | 601,201 | 53,980 | 64,236 | 65,494 | 1958----- | 195,979 | 49,438 | 19,261 | 1,837 |
| Alabama: | | | | | Utah: | | | | |
| 1940-44----- | 678,764 | 36,058 | 68,887 | 25,631 | 1940-44---- | 5,010 | 127 | 2,036 | 17 |
| 1950-54----- | 1,253,674 | 75,859 | 111,997 | 68,677 | 1950-54---- | 27,041 | 3,897 | 3,485 | 163 |
| 1957----- | 947,186 | 72,059 | 86,546 | 76,957 | 1957----- | 39,709 | 7,592 | 6,547 | 238 |
| 1958----- | 1,079,419 | 84,051 | 76,904 | 89,153 | 1958----- | 37,253 | 6,914 | 5,877 | 242 |
| Mississippi: | | | | | Nevada: | | | | |
| 1940-44----- | 411,193 | 40,926 | 26,683 | 12,144 | 1940-44---- | 433 | 11 | 153 | 6 |
| 1950-54----- | 746,186 | 100,736 | 51,021 | 34,916 | 1950-54---- | 6,312 | 262 | 500 | 30 |
| 1957----- | 632,214 | 108,320 | 29,834 | 29,836 | 1957----- | 21,759 | 926 | 924 | 74 |
| 1958----- | 701,318 | 113,975 | 48,528 | 39,217 | 1958----- | 5,886 | 986 | 783 | 72 |
| Arkansas: | | | | | Washington: | | | | |
| 1940-44----- | 147,702 | 9,801 | 15,520 | 7,706 | 1940-44---- | 46,971 | 3,222 | 7,330 | 2,100 |
| 1950-54----- | 363,632 | 42,632 | 30,899 | 33,496 | 1950-54---- | 125,104 | 22,551 | 10,594 | 4,237 |
| 1956----- | 290,608 | 52,621 | 26,290 | 33,180 | 1957----- | 247,739 | 66,329 | 17,376 | 6,326 |
| 1958----- | 359,583 | 65,611 | 31,710 | 43,994 | 1958----- | 243,077 | 64,739 | 17,628 | 7,068 |
| Louisiana: | | | | | Oregon: | | | | |
| 1940-44----- | 189,021 | 15,056 | 15,983 | 6,298 | 1940-44---- | 31,823 | 2,400 | 5,341 | 1,230 |
| 1950-54----- | 317,065 | 41,270 | 27,068 | 18,000 | 1950-54---- | 131,727 | 20,769 | 12,140 | 2,931 |
| 1957----- | 276,091 | 53,832 | 23,404 | 18,790 | 1957----- | 192,144 | 39,505 | 12,606 | 3,551 |
| 1958----- | 291,030 | 55,109 | 24,945 | 20,266 | 1958----- | 200,329 | 41,689 | 13,887 | 3,843 |
| Oklahoma: | | | | | California: | | | | |
| 1940-44----- | 14,827 | 348 | 1,801 | 411 | 1940-44---- | ³ 348,787 | 40,872 | 24,614 | 9,084 |
| 1950-54----- | 151,356 | 8,203 | 20,808 | 4,915 | 1950-54---- | 1,534,729 | 150,459 | 65,444 | 18,986 |
| 1957----- | 106,928 | 9,900 | 20,551 | 4,583 | 1957----- | 2,173,562 | 238,586 | 85,920 | 30,856 |
| 1958----- | 133,923 | 13,148 | 27,763 | 5,937 | 1958----- | 2,589,263 | 266,352 | 94,067 | 33,110 |
| Texas: | | | | | Alaska: | | | | |
| 1940-44----- | 158,310 | 8,163 | 19,162 | 5,701 | 1940-44---- | 218 | 13 | 45 | 22 |
| 1950-54----- | 581,097 | 52,275 | 79,847 | 19,181 | 1950-54---- | ----- | ----- | ----- | ----- |
| 1957----- | 667,792 | 144,523 | 84,756 | 24,612 | 1957----- | ----- | ----- | ----- | ----- |
| 1958----- | 665,376 | 148,692 | 88,312 | 26,302 | 1958----- | ----- | ----- | ----- | ----- |
| Montana: | | | | | Hawaii: | | | | |
| 1940-44----- | 5,154 | 54 | 2,278 | 22 | 1940-44---- | 107,992 | 15,119 | 5,410 | 9,948 |
| 1950-54----- | 22,855 | 2,131 | 6,274 | 46 | 1950-54---- | 127,783 | 19,500 | 7,869 | 15,536 |
| 1957----- | 38,214 | 4,458 | 11,964 | 93 | 1957----- | 122,458 | 17,917 | 6,297 | 16,834 |
| 1958----- | 41,236 | 5,085 | 12,741 | 164 | 1958----- | 138,129 | 19,333 | 9,024 | 18,603 |
| Idaho: | | | | | Puerto Rico: | | | | |
| 1940-44----- | 13,199 | 361 | 4,450 | 129 | 1940-44---- | 136,006 | 18,974 | 8,821 | 14,330 |
| 1950-54----- | 71,168 | 8,323 | 11,227 | 235 | 1950-54---- | 276,121 | 37,071 | 12,822 | 22,384 |
| 1957----- | 108,033 | 21,987 | 13,985 | 821 | 1957----- | 234,420 | 33,026 | 10,258 | 18,799 |
| 1958----- | 134,852 | 25,933 | 18,711 | 621 | 1958----- | 257,569 | 35,351 | 11,902 | 22,878 |
| Wyoming: | | | | | United States: ⁴ | | | | |
| 1940-44----- | 2,143 | 3 | 876 | 2 | 1940-44---- | 10,483,899 | 483,793 | 1,135,891 | 548,128 |
| 1950-54----- | 8,525 | 629 | 2,413 | 41 | 1950-54---- | 21,832,547 | 1,481,789 | 2,168,574 | 1,560,771 |
| 1957----- | 12,874 | 2,811 | 3,020 | 32 | 1957----- | 22,515,763 | 2,284,359 | 2,292,890 | 1,935,138 |
| 1958----- | 15,931 | 3,281 | 3,592 | 60 | 1958----- | 25,312,672 | 2,672,332 | 2,551,287 | 2,192,094 |
| Colorado: | | | | | | | | | |
| 1940-44----- | 7,640 | 373 | 2,224 | 152 | | | | | |
| 1950-54----- | 47,532 | 6,293 | 10,660 | 1,041 | | | | | |
| 1957----- | 81,589 | 18,235 | 14,350 | 1,415 | | | | | |
| 1958----- | 89,058 | 20,202 | 15,344 | 1,505 | | | | | |

¹ Includes Government distribution and secondary- and trace-nutrient fertilizers but not liming materials.

² Calculated from the quantities of each grade and kind of fertilizer shipped and the analyses published by Fertilizer Control Authorities for the respective States.

³ Does not include gypsum, sewage sludge, other than activated sludge, soil sulfur, nor materials containing less than 5 percent total plant nutrients classed by this State as "minerals."

⁴ Includes Puerto Rico. The consumption of commercial fertilizer in other territories is negligible.

Table 696.—Fertilizers: Quantities of commercial fertilizers consumed and their average plant-nutrient content, United States, 1944-59¹

| Year | Mixed fertilizers | | | | All fertilizers | | | |
|-------------------|-------------------|----------|----------------------------|---------|-----------------|----------|----------------------------|---------|
| | Quantity | Nitrogen | Available phosphoric oxide | Potash | Quantity | Nitrogen | Available phosphoric oxide | Potash |
| | 1,000 tons | Percent | Percent | Percent | 1,000 tons | Percent | Percent | Percent |
| 1944 | 8,713 | 3.87 | 10.32 | 6.95 | 13,331 | 4.76 | 10.54 | 4.87 |
| 1945 | 9,254 | 3.96 | 10.27 | 7.50 | 14,128 | 4.54 | 10.18 | 5.32 |
| 1946 | 11,159 | 3.88 | 10.45 | 7.17 | 16,166 | 4.70 | 10.35 | 5.28 |
| 1947 | 11,909 | 4.00 | 10.56 | 7.02 | 17,398 | 4.80 | 10.20 | 5.05 |
| 1948 | 12,266 | 4.02 | 10.78 | 7.34 | 17,596 | 4.78 | 10.47 | 5.43 |
| 1949 | 12,271 | 3.99 | 10.78 | 8.01 | 17,928 | 5.08 | 10.51 | 5.94 |
| 1950 | 13,033 | 4.06 | 11.00 | 8.52 | 19,760 | 5.70 | 10.49 | 6.15 |
| 1951 | 14,127 | 4.19 | 11.09 | 9.08 | 21,056 | 6.01 | 9.93 | 6.71 |
| 1952 | 15,240 | 4.38 | 11.18 | 9.50 | 22,797 | 6.51 | 9.73 | 7.05 |
| 1953 | 15,465 | 4.74 | 11.35 | 9.96 | 22,631 | 7.28 | 9.76 | 7.60 |
| 1954 | 15,793 | 5.08 | 11.55 | 10.41 | 22,927 | 8.22 | 9.80 | 8.09 |
| 1955 | 15,272 | 5.29 | 11.92 | 10.93 | 22,654 | 8.56 | 10.07 | 8.30 |
| 1956 | 14,934 | 5.54 | 12.05 | 11.23 | 22,720 | 8.58 | 9.99 | 8.43 |
| 1957 | 14,419 | 5.77 | 12.37 | 11.49 | 22,544 | 9.82 | 10.06 | 8.47 |
| 1958 | 14,727 | 5.98 | 12.63 | 11.79 | 23,172 | 10.64 | 10.14 | 8.71 |
| 1959 ² | 15,918 | 6.2 | 12.5 | 11.9 | 25,032 | 10.6 | 10.1 | 8.7 |

¹ Includes Hawaii and Puerto Rico; Alaska included only in 1951 and 1952; also fertilizers distributed by Government agencies.

² Preliminary.

Agricultural Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 694.

Table 697.—Fertilizer materials: Sales of agricultural lime and phosphate rock, United States, 1957-59

| Item | Quantity | | | Value | | |
|---|------------|------------|------------|-------------|-------------|-------------|
| | 1957 | 1958 | 1959 | 1957 | 1958 | 1959 |
| | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| Agricultural lime and liming materials sold by producers: | | | | | | |
| Lime from limestone: | | | | | | |
| Quicklime ¹ | 69,382 | 76,150 | 83,325 | * 2,857,726 | * 2,580,906 | * 2,468,465 |
| Hydrated..... | 139,218 | 119,975 | 112,229 | | | |
| Oystershells crushed for fertilizer lime..... | 591,000 | | | 825,000 | | |
| Limestone pulverized..... | 18,941,235 | 19,922,000 | 20,503,000 | 31,397,800 | 33,901,000 | 35,665,000 |
| Calcareous marl..... | 264,841 | 316,000 | 299,000 | 158,527 | 224,000 | 220,000 |
| Total..... | 20,005,676 | | | 35,239,053 | | |
| Phosphate rock sold or used ² by producers: | | | | | | |
| Florida: | | | | | | |
| Hard rock..... | 80,000 | 76,000 | 76,000 | 872,000 | 639,000 | 649,000 |
| Soft rock..... | 56,000 | 51,000 | 56,000 | 376,000 | 405,000 | 443,000 |
| Land pebble..... | 10,598,000 | 10,446,000 | 11,628,000 | 64,354,000 | 66,309,000 | 71,771,000 |
| Tennessee ³ | 1,778,000 | 1,923,000 | 1,775,000 | 12,792,000 | 13,160,000 | 13,266,000 |
| Other States..... | 2,175,000 | 2,218,000 | 2,530,000 | 10,838,000 | 12,256,000 | 13,528,000 |
| Total..... | 14,597,000 | 14,663,000 | 16,065,000 | 89,292,000 | 92,769,000 | 99,657,000 |
| Sold for direct application to soil ⁴ | 712,000 | 810,000 | 668,000 | | | |

¹ Lime for oystershells included with quicklime from limestone.

² Value not quoted separately.

³ Used includes manufacture of superphosphate, phosphates, phosphoric acid, phosphorus, and ferro phosphorus; for direct application to the soil; as a fertilizer filler; stock and poultry feed; undistributed exports; and other minor uses.

⁴ Includes sintered matrix.

⁵ Included in total phosphate rock.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Interior.

Table 698.—Pesticides (insecticides, fungicides, and weed killers): Production and foreign trade, United States, 1953-59

| Item | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 ¹ |
|---|--------------|--------------|--------------|--------------|--------------|--------------|-------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| PRODUCTION | | | | | | | |
| Calcium arsenate..... | 7,212 | 2,758 | 3,770 | 27,106 | 19,478 | 10,432 | ----- |
| Lead arsenate..... | 14,196 | 15,620 | 14,776 | 11,756 | 11,920 | 14,933 | ----- |
| Copper sulfate..... | 145,838 | 130,616 | 156,176 | 133,616 | 141,360 | 97,192 | 80,584 |
| Aldrin-toxaphene group ² | 29,000 | 45,169 | 77,025 | 86,659 | 75,424 | 98,280 | 86,868 |
| Benzene hexachloride ³ | 57,363 | 76,934 | 56,051 | 84,599 | 39,559 | 30,797 | 27,574 |
| DDT..... | 84,366 | 97,198 | 129,693 | 137,659 | 124,545 | 145,328 | 156,741 |
| Methyl bromide..... | 6,167 | ----- | 9,222 | 10,204 | 9,653 | 10,224 | 11,193 |
| Methyl parathion..... | ----- | ----- | ----- | ----- | 1,925 | 5,019 | 5,987 |
| Parathion..... | 2,999 | 3,889 | 5,168 | 6,529 | 5,962 | 5,439 | 9,180 |
| Nabam..... | ----- | ----- | ----- | 5,486 | 4,961 | ----- | 3,350 |
| Ziram..... | 1,152 | 1,117 | 963 | 1,436 | 1,277 | 1,178 | 757 |
| 2,4-D acid..... | 25,928 | 30,134 | 34,516 | 28,835 | 34,251 | 30,944 | 29,282 |
| 2,4,5-T acid..... | 5,281 | 2,697 | 2,925 | 5,169 | 5,334 | 3,678 | 5,547 |
| Other organic pesticides ⁴ | 143,697 | 162,136 | 190,813 | 203,351 | 208,661 | 208,509 | 248,502 |
| IMPORTS FOR CONSUMPTION | | | | | | | |
| Pyrethrum flowers..... | 7,610 | 6,916 | 4,797 | 4,698 | 5,517 | 4,706 | 997 |
| Pyrethrum extract..... | 5 | 73 | 155 | 150 | 88 | 256 | 549 |
| Roteneone-bearing roots..... | 5,643 | 6,436 | 5,581 | 6,956 | 4,895 | 4,827 | 5,931 |
| EXPORTS | | | | | | | |
| Calcium arsenate..... | 3,890 | 1,976 | 1,886 | 628 | 2,780 | 1,274 | 123 |
| Lead arsenate..... | 303 | 710 | 1,080 | 2,563 | 1,216 | 2,100 | 1,399 |
| Copper sulfate..... | 65,317 | 59,525 | 74,765 | 60,353 | 67,237 | 14,495 | 5,343 |
| Benzene hexachloride ⁵ | 1,338 | 2,286 | 4,234 | 3,411 | 1,918 | 1,538 | 2,428 |
| DDT ⁶ | 31,410 | 42,329 | 53,252 | 57,194 | 64,066 | 70,111 | 74,987 |
| Nicotine sulfate..... | 332 | 200 | 397 | 424 | 479 | 62 | 7 |
| Sulfur, agricultural..... | 23,330 | 31,914 | 26,432 | 10,431 | 10,073 | 9,246 | 6,812 |
| Weed killers..... | 11,954 | 14,829 | 15,799 | 19,651 | 19,200 | 18,439 | 14,020 |
| Miscellaneous agricultural pesticides ⁷ | 93,649 | 108,080 | 122,184 | 111,094 | 119,318 | 115,902 | 131,858 |
| Household and industrial pesticides, including disinfectants..... | 21,674 | 24,065 | 28,102 | 27,437 | 31,328 | 30,208 | 31,154 |

¹ Preliminary.

² Includes the chlorinated compounds aldrin, chlordane, dieldrin, endrin, heptachlor, and toxaphene.

³ Gross production; gamma isomer content was 8.8 million pounds in 1953, 11.5 million pounds in 1954, 10.7 million pounds in 1955, 14.7 million pounds in 1956, 7.3 million pounds in 1957, 6.5 million pounds in 1958, and 5.5 million pounds in 1959.

⁴ Includes such materials as dithiocarbamate fungicides, malathion, methoxychlor, captan, DDD, organic rodenticides, etc.; does not include some fumigants.

⁵ Benzene hexachloride and preparations containing 1 percent or more gamma isomer, reported on a gamma isomer basis; beginning in 1958, 6 percent or more gamma isomer.

⁶ Prior to 1958, includes 25 percent and over of DDT content; beginning in 1958, 20 percent and over.

⁷ Includes fumigants, fungicides, and agricultural insecticides not listed above.

Commodity Stabilization Service. Compiled from data supplied by the U.S. Department of Commerce, the U.S. Tariff Commission, the U.S. Department of Interior, and trade sources.

Table 699.—Pesticides: Inorganic materials for formulation or manufacture and shipments to agriculture, United States, 1950-59

| Item | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | |
|---------------------------------------|---------|--------|--------|--------|--------|--------|--------|---------|--------|--------|--------|
| | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | |
| Used in pesticide formulation: | | | | | | | | | | | |
| Talc and soapstone..... | }77,000 | 53,781 | 52,280 | 57,762 | 48,262 | 63,472 | 54,793 | 45,184 | 37,888 | 51,073 | |
| Pyrophyllite..... | | 36,637 | 35,081 | 34,865 | 40,975 | 54,329 | 42,132 | 42,166 | 42,285 | 37,436 | |
| Fuller's earth..... | | 69,928 | 86,339 | 76,116 | 75,695 | 71,244 | 91,039 | 114,427 | 67,477 | 85,276 | 95,733 |
| Kaolin..... | | 41,346 | 39,883 | 27,945 | 31,810 | 28,969 | 39,712 | 40,240 | 39,150 | 36,199 | 80,837 |
| Bentonite..... | | 3,848 | 4,043 | 4,073 | 4,621 | 2,581 | 16,466 | 18,847 | 18,743 | 30,292 | 23,373 |
| Other clays..... | | 780 | 256 | 160 | 187 | 4,296 | 4,717 | 3,240 | 1,625 | 1,763 | 427 |
| Used in manufacture: | | | | | | | | | | | |
| Mercury..... | 171 | 294 | 224 | 264 | 291 | 281 | 377 | 241 | 238 | ----- | |
| Shipments to agriculture: | | | | | | | | | | | |
| Copper sulfate..... | (1) | 43,960 | 26,116 | 19,872 | 17,600 | 18,144 | 13,932 | 15,664 | 20,804 | 19,412 | |
| Zinc sulfate (dry basis)..... | 4,880 | 4,847 | 4,446 | 5,894 | 6,139 | 7,089 | 6,291 | 8,261 | 9,819 | 4,696 | |

¹ Not available.

Commodity Stabilization Service. Compiled from reports of the U.S. Department of Interior.

Table 700.—Pesticides (insecticides, fungicides, and weed killers): Average wholesale price per pound, at works, United States, 1950-59¹

| Year | Benzene hexachloride, high gamma ² | Calcium arsenate | Copper sulfate, crystals, 99 percent | Copper sulfate, tribasic | Cube, powdered, 5 percent rotenone | 2,4-D, technical | 2,4-D, isopropyl ester | DDT, flake or lump ³ |
|------|---|------------------|--------------------------------------|--------------------------|------------------------------------|------------------|------------------------|---------------------------------|
| | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> |
| 1950 | 1.75 | 10.2 | 8.0 | 22.2 | 27.6 | 45.5 | 53.4 | 34.1 |
| 1951 | 2.12 | 11.0 | 9.4 | 24.9 | 27.8 | 55.0 | 61.0 | 46.3 |
| 1952 | 1.54 | 10.5 | 9.4 | 25.6 | 24.5 | 61.0 | 67.0 | 41.1 |
| 1953 | .90 | 9.5 | 10.3 | 23.7 | 22.5 | 51.6 | 55.7 | 24.6 |
| 1954 | .91 | 9.5 | 10.4 | 22.5 | 24.8 | 44.9 | 48.0 | 27.0 |
| 1955 | .77 | 9.5 | 12.8 | 27.7 | 26.3 | 41.5 | 43.0 | 27.0 |
| 1956 | .77 | 9.3 | 15.4 | 33.1 | 28.7 | 37.5 | 40.3 | 25.2 |
| 1957 | .78 | 9.2 | 12.4 | 27.1 | 29.0 | 38.5 | 41.5 | 22.6 |
| 1958 | .81 | 9.2 | 11.0 | 25.1 | 27.0 | 40.0 | 43.0 | 21.8 |
| 1959 | .82 | 9.1 | 12.2 | 28.0 | 24.5 | 40.0 | 43.0 | 23.0 |

| Year | Lead arsenate | Lindane, technical | Lindane, 25 percent formulation | Methyl bromide | Nicotine sulfate, 40 percent | Parathion, ethyl | Pyrethrum, powdered, 1.3 percent pyrethrins | Pyrethrum oleoresin, purified, 20 percent |
|------|---------------|--------------------|---------------------------------|----------------|------------------------------|------------------|---|---|
| | <i>Cents</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Cents</i> | <i>Cents</i> | <i>Dollars</i> | <i>Cents</i> | <i>Dollars</i> |
| 1950 | 26.5 | | 2.98 | 69.1 | 87.0 | 2.00 | 61.0 | 11.23 |
| 1951 | 29.8 | | 2.70 | 54.0 | 86.9 | 1.59 | 71.1 | 15.50 |
| 1952 | 28.5 | 6.13 | 2.70 | 54.0 | 98.8 | 1.50 | 71.5 | 11.58 |
| 1953 | 27.5 | 3.42 | 2.24 | 54.0 | 107.5 | 1.50 | 71.5 | 11.45 |
| 1954 | 27.5 | 3.08 | 1.82 | 54.0 | 120.0 | 1.61 | 70.0 | 9.99 |
| 1955 | 27.5 | 3.10 | 1.58 | 54.0 | 120.0 | 1.34 | 65.0 | 9.95 |
| 1956 | 27.5 | 2.97 | 1.22 | 54.0 | 120.0 | 1.34 | 65.0 | 10.04 |
| 1957 | 27.5 | 2.95 | 1.63 | 61.1 | 120.0 | 1.34 | 65.0 | 10.05 |
| 1958 | 27.3 | 2.91 | 1.67 | 63.5 | 120.0 | 1.27 | 65.0 | 10.05 |
| 1959 | 29.5 | 2.40 | 1.42 | 63.5 | 120.0 | .84 | 68.8 | 10.76 |

¹ Average of weekly price quotations.² Gamma unit price; i. e., prices per pound of 36 percent gamma material are 36 times the unit prices quoted.³ DDT prices were only for powdered prior to July 29, 1957; subsequent published quotations indicate merely that powdered is $\frac{3}{4}$ to 1 cent higher than flake or lump grades.

Commodity Stabilization Service. Compiled from the Oil, Paint and Drug Reporter.

Table 701.—Taxes levied on farm real estate: Amount per acre, index numbers of amount per acre, and amount per \$100 of full value, United States, 1944-59¹

| Year | Taxes per acre | | Taxes per \$100 of full value | Year | Taxes per acre | | Taxes per \$100 of full value |
|-----------|----------------|-----------------------|-------------------------------|-----------|----------------|-----------------------|-------------------------------|
| | Amount | Index (1946-48 = 100) | | | Amount | Index (1946-48 = 100) | |
| | <i>Dollars</i> | | <i>Dollars</i> | | <i>Dollars</i> | | <i>Dollars</i> |
| 1944..... | 0.40 | 71 | 0.79 | 1952..... | 0.76 | 135 | 0.84 |
| 1945..... | .44 | 79 | .77 | 1953..... | .79 | 141 | .89 |
| 1946..... | .49 | 88 | .77 | 1954..... | .82 | 146 | .89 |
| 1947..... | .57 | 102 | .83 | 1955..... | .87 | 156 | .92 |
| 1948..... | .62 | 110 | .87 | 1956..... | .91 | 163 | .90 |
| 1949..... | .66 | 118 | .95 | 1957..... | .97 | 174 | .91 |
| 1950..... | .69 | 124 | .86 | 1958..... | 1.03 | 184 | .89 |
| 1951..... | .72 | 130 | .81 | 1959..... | 1.11 | 199 | .93 |

¹ Year of levy but not necessarily year of payment.

Agricultural Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 698.

Table 702.—Taxes: Amounts levied on farm property and automotive taxes paid by farmers, United States, 1944-59

| Year | Property taxes levied | | Automotive taxes paid | | |
|-----------|------------------------|------------------------|-----------------------------------|------------------------|------------------------|
| | Farm real estate | Farm personal property | Licenses and permits ¹ | Motor fuel taxes | |
| | | | | State ² | Federal ³ |
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| 1944..... | 418.9 | 80.4 | 100.4 | 74.5 | 49.1 |
| 1945..... | 464.8 | 91.5 | 103.0 | 89.9 | 55.5 |
| 1946..... | 518.7 | 98.5 | 88.3 | 107.8 | 64.6 |
| 1947..... | 605.4 | 127.7 | 97.1 | 118.8 | 70.7 |
| 1948..... | 656.0 | 150.1 | 108.1 | 127.3 | 75.3 |
| 1949..... | 706.2 | 166.8 | 115.1 | 135.7 | 79.1 |
| 1950..... | 740.6 | 178.5 | 119.9 | 139.1 | 80.2 |
| 1951..... | 772.8 | 214.1 | 129.6 | 151.4 | 88.1 |
| 1952..... | 804.5 | 223.5 | 135.5 | 157.6 | 116.0 |
| 1953..... | 838.9 | 223.5 | 144.1 | 167.8 | 120.2 |
| 1954..... | 869.7 | 216.1 | 149.3 | 177.2 | 124.5 |
| 1955..... | 928.4 | 220.4 | 156.5 | 192.2 | 128.3 |
| 1956..... | 977.3 | 225.7 | 161.9 | 194.9 | 104.0 |
| 1957..... | 1,043.5 | 223.0 | 167.4 | 197.5 | 118.2 |
| 1958..... | 1,103.2 | 239.8 | 170.7 | 199.1 | 123.8 |
| 1959..... | 1,191.8 | ⁴ 249.4 | ⁴ 172.0 | ⁴ 232.1 | ⁴ 110.0 |

¹ Includes Federal use taxes, 1944-45.

² 1944 taxes on motor fuel used in automobiles and trucks only; thereafter, also includes taxes on gasoline used in farm tractors.

³ Federal tax rate on gasoline increased from .02 cents to .03 cents per gallon by the Highway Revenue Act of 1956 effective July 1, 1956. Federal tax refund at the rate of .02 cents per gallon before July 1, 1956, thereafter at the rate of .03 cents per gallon on gasoline used for farming purposes. Effective October 1, 1959, Federal tax rate and refund increased to .04 cents per gallon.

⁴ Preliminary.

Agricultural Research Service. Data for 1924-43 in Agricultural Statistics, 1957, table 699.

Table 703.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per \$100 of full value, by States, 1958 and 1959¹

| State and region | Amounts levied on farm real estate | | Taxes per acre | | | | Taxes per \$100 of full value | |
|----------------------|------------------------------------|------------------------|----------------|----------------|---------------------|------|-------------------------------|----------------|
| | 1958 | 1959 | Amount | | Index (1946-48=100) | | 1958 | 1959 |
| | | | 1958 | 1959 | 1958 | 1959 | | |
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Dollars</i> | <i>Dollars</i> | | | <i>Dollars</i> | <i>Dollars</i> |
| Maine..... | 5.7 | 6.0 | 1.59 | 1.65 | 136 | 141 | 2.24 | 2.22 |
| New Hampshire..... | 3.0 | 3.2 | 2.09 | 2.26 | 182 | 197 | 1.95 | 1.98 |
| Vermont..... | 4.3 | 4.5 | 1.30 | 1.37 | 182 | 191 | 1.74 | 1.72 |
| Massachusetts..... | 7.8 | 8.4 | 5.52 | 5.93 | 177 | 190 | 1.90 | 1.91 |
| Rhode Island..... | .7 | .8 | 4.56 | 5.04 | 227 | 251 | .99 | 1.03 |
| Connecticut..... | 6.6 | 7.3 | 5.87 | 6.51 | 213 | 242 | 1.49 | 1.58 |
| New York..... | 38.8 | 41.8 | 2.59 | 2.79 | 189 | 202 | 1.90 | 2.02 |
| New Jersey..... | 13.8 | 15.2 | 8.31 | 9.15 | 277 | 305 | 1.46 | 1.55 |
| Pennsylvania..... | 26.3 | 28.2 | 2.01 | 2.16 | 177 | 190 | 1.11 | 1.13 |
| Delaware..... | .8 | .9 | 1.04 | 1.07 | 215 | 221 | .48 | .48 |
| Maryland..... | 6.2 | 6.9 | 1.60 | 1.77 | 159 | 176 | .68 | .73 |
| Northeast..... | 114.0 | 123.2 | 2.51 | 2.71 | 186 | 201 | 1.42 | 1.48 |
| Michigan..... | 27.3 | 28.7 | 1.66 | 1.75 | 265 | 279 | .95 | .99 |
| Wisconsin..... | 49.1 | 52.2 | 2.18 | 2.32 | 175 | 186 | 1.71 | 1.79 |
| Minnesota..... | 64.2 | 70.1 | 2.00 | 2.18 | 182 | 198 | 1.37 | 1.43 |
| Lake States..... | 140.6 | 151.0 | 1.98 | 2.13 | 192 | 206 | 1.35 | 1.43 |
| Ohio..... | 38.3 | 41.4 | 1.92 | 2.08 | 225 | 244 | .79 | .85 |
| Indiana..... | 40.0 | 43.7 | 2.09 | 2.28 | 181 | 198 | .85 | .91 |
| Illinois..... | 114.5 | 118.7 | 3.79 | 3.93 | 237 | 246 | 1.29 | 1.34 |
| Iowa..... | 90.1 | 93.8 | 2.65 | 2.76 | 179 | 186 | 1.11 | 1.13 |
| Missouri..... | 28.2 | 30.2 | .83 | .88 | 199 | 213 | .77 | .81 |
| Corn Belt..... | 311.0 | 327.9 | 2.26 | 2.39 | 205 | 216 | 1.03 | 1.07 |
| North Dakota..... | 19.9 | 21.0 | .50 | .52 | 177 | 187 | 1.01 | 1.04 |
| South Dakota..... | 25.8 | 28.8 | .66 | .74 | 172 | 191 | 1.22 | 1.35 |
| Nebraska..... | 49.7 | 52.6 | 1.08 | 1.14 | 214 | 225 | 1.23 | 1.29 |
| Kansas..... | 53.3 | 59.8 | 1.07 | 1.20 | 253 | 212 | 1.09 | 1.19 |
| Northern Plains..... | 148.7 | 162.2 | .85 | .93 | 191 | 208 | 1.14 | 1.22 |
| Virginia..... | 10.8 | 10.9 | .74 | .75 | 209 | 213 | .53 | .53 |
| West Virginia..... | 2.2 | 2.7 | .31 | .37 | 164 | 196 | .34 | .40 |
| North Carolina..... | 12.8 | 14.3 | .71 | .79 | 158 | 176 | .45 | .49 |
| Kentucky..... | 13.9 | 14.4 | .77 | .80 | 150 | 156 | .64 | .63 |
| Tennessee..... | 9.9 | 10.8 | .56 | .61 | 129 | 140 | .48 | .50 |
| Appalachian..... | 49.7 | 53.2 | .66 | .70 | 158 | 169 | .51 | .53 |
| South Carolina..... | 5.3 | 5.6 | .48 | .51 | 167 | 177 | .43 | .43 |
| Georgia..... | 8.6 | 8.9 | .36 | .37 | 134 | 139 | .43 | .42 |
| Florida..... | 14.5 | 16.9 | .82 | .96 | 224 | 261 | .44 | .49 |
| Alabama..... | 6.1 | 6.2 | .30 | .30 | 128 | 129 | .38 | .37 |
| Southeast..... | 34.5 | 37.6 | .47 | .51 | 168 | 183 | .42 | .44 |
| Mississippi..... | 9.1 | 9.6 | .44 | .47 | 122 | 128 | .44 | .45 |
| Arkansas..... | 9.2 | 11.1 | .52 | .62 | 192 | 230 | .52 | .60 |
| Louisiana..... | 6.1 | 6.7 | .55 | .60 | 187 | 173 | .35 | .37 |
| Delta States..... | 24.4 | 27.3 | .49 | .55 | 152 | 170 | .44 | .47 |
| Oklahoma..... | 15.5 | 16.5 | .45 | .48 | 145 | 155 | .56 | .56 |
| Texas..... | 53.8 | 60.8 | .38 | .42 | 201 | 228 | .48 | .52 |
| Southern Plains..... | 69.3 | 77.4 | .39 | .44 | 185 | 206 | .50 | .53 |
| Montana..... | 15.7 | 16.8 | .29 | .32 | 168 | 180 | .88 | .90 |
| Idaho..... | 15.1 | 16.7 | 1.18 | 1.31 | 169 | 187 | .99 | 1.05 |
| Wyoming..... | 4.7 | 5.0 | .16 | .17 | 180 | 192 | .86 | .87 |
| Colorado..... | 19.3 | 20.0 | .55 | .57 | 190 | 196 | 1.18 | 1.17 |
| New Mexico..... | 3.3 | 3.5 | .10 | .10 | 139 | 149 | .31 | .31 |
| Arizona..... | 8.2 | 8.5 | .52 | .54 | 295 | 305 | .73 | .72 |
| Utah..... | 6.0 | 6.7 | .60 | .67 | 149 | 167 | .96 | 1.02 |
| Nevada..... | 1.1 | 1.3 | .16 | .18 | 111 | 122 | .50 | .52 |
| Mountain..... | 73.6 | 78.6 | .37 | .40 | 176 | 189 | .86 | .88 |

See footnotes at end of table.

Table 703.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per \$100 of full value, by States, 1953 and 1959 —Continued

| State and region | Amounts levied on farm real estate | | Taxes per acre | | | | Taxes per \$100 of full value | |
|--------------------|------------------------------------|------------------------|----------------|----------------|---------------------|------|-------------------------------|----------------|
| | 1958 | 1959 | Amount | | Index (1946-48=100) | | 1958 | 1959 |
| | | | 1958 | 1959 | 1958 | 1959 | | |
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Dollars</i> | <i>Dollars</i> | | | <i>Dollars</i> | <i>Dollars</i> |
| Washington..... | 14.9 | 15.7 | .95 | 1.00 | 178 | 187 | .61 | .60 |
| Oregon..... | 19.3 | 20.7 | .99 | 1.06 | 198 | 212 | .99 | 1.02 |
| California..... | 103.1 | 117.0 | 2.91 | 3.30 | 189 | 214 | .89 | .95 |
| Pacific..... | 137.3 | 153.4 | 1.94 | 2.17 | 190 | 212 | .86 | .90 |
| United States..... | 1,103.2 | 1,191.8 | 1.03 | 1.11 | 184 | 199 | .89 | .93 |

¹ Year of levy but not necessarily year of payment.

Agricultural Research Service.

Table 704.—Motor vehicles: Registrations, motor-fuel consumption, and road user taxes (levied by the States), United States, 1944-59 ¹

| Year | Motor-vehicle registrations and fees | | | Net total receipts of calendar year | Motor-fuel consumption and taxes | | |
|-----------|---|------------------------------------|---------------|-------------------------------------|--|---|-------------------------------------|
| | Registered motor vehicles, private and commercial | | | | Weighted average tax rate per gallon during year | Approximate consumption of motor fuel by motor vehicles | Net total receipts of calendar year |
| | Passenger automobiles, taxicabs, and busses | Motor trucks, tractor trucks, etc. | Total | | | | |
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>Cents</i> | <i>1,000 gallons</i> | <i>1,000 dollars</i> |
| 1944..... | 25,572,849 | 4,513,340 | 30,086,189 | 419,479 | 4.06 | 16,429,668 | 680,950 |
| 1945..... | 25,803,687 | 4,834,742 | 30,638,429 | 440,341 | 4.10 | 19,148,968 | 783,691 |
| 1946..... | 28,220,125 | 5,725,692 | 33,945,817 | 520,780 | 4.16 | 25,648,998 | 1,064,681 |
| 1947..... | 30,847,835 | 6,512,628 | 37,360,463 | 611,650 | 4.25 | 28,215,705 | 1,206,305 |
| 1948..... | 33,346,508 | 7,209,961 | 40,556,469 | 717,794 | 4.35 ¹ | 30,460,641 | 1,350,028 |
| 1949..... | 36,447,382 | 7,692,569 | 44,139,951 | 795,450 | 4.52 ¹ | 32,431,016 | 1,474,508 |
| 1950..... | 40,328,352 | 8,238,632 | 48,566,984 | 904,271 | 4.65 | 35,652,940 | 1,667,229 |
| 1951..... | 42,668,507 | 8,623,090 | 51,291,597 | 1,003,790 | 4.74 ¹ | 38,128,351 | 1,812,624 |
| 1952..... | 43,798,772 | 8,817,140 | 52,615,912 | 1,069,439 | 4.83 | 40,584,530 | 1,967,831 |
| 1953..... | 46,392,733 | 9,141,156 | 55,533,889 | 1,179,201 | 5.10 | 42,731,847 | 2,155,110 |
| 1954..... | 48,426,261 | 9,373,507 | 57,799,768 | 1,249,374 | 5.19 | 44,365,465 | 2,305,759 |
| 1955..... | 52,093,711 | 9,860,056 | 61,953,767 | 1,389,217 | 5.35 | 47,730,578 | 2,543,045 |
| 1956..... | 54,150,275 | 10,233,077 | 64,383,352 | 1,582,215 | 5.54 | 50,214,299 | 2,907,543 |
| 1957..... | 55,844,759 | 10,464,917 | 66,309,676 | 1,661,685 | 5.58 | 51,864,631 | 2,911,853 |
| 1958..... | 56,791,698 | 10,630,372 | 67,422,070 | 1,702,422 | 5.65 | 53,418,468 | 2,986,144 |
| 1959..... | 59,458,538 | 11,113,490 | 70,572,028 | 1,826,210 | 5.86 | 56,326,019 | 3,273,725 |

¹ Includes Alaska and Hawaii beginning in 1959.

Bureau of Public Roads, U.S. Department of Commerce. Data for 1929-43 in Agricultural Statistics, 1957, table 701.

Table 705.—Motor vehicles: Registrations, road-user tax revenue, and motor fuel consumption, by State, 1959

| State | Motor vehicle registrations, private and commercial | | | | Registration and other motor vehicle fees | Motor fuel taxes | | Motor fuel consumption on highways ² |
|---------------------------|--|--------------------|------------|------------|--|---|--------------------------|--|
| | Passenger cars and taxicabs | Buses ¹ | Trucks | Total | | State tax rate per gallon on Dec. 31 | Net total receipts | |
| | Number | Number | Number | Number | 1,000 dollars | Cents | 1,000 dollars | 1,000 gallons |
| Alabama..... | 985,456 | 1,893 | 216,292 | 1,203,641 | 11,881 | 7 | 70,124 | 941,015 |
| Alaska..... | 51,306 | 192 | 17,921 | 69,419 | 1,893 | 5 | 3,302 | 45,715 |
| Arizona..... | 449,675 | 484 | 117,176 | 567,335 | 13,026 | 5 | 24,072 | 469,374 |
| Arkansas..... | 478,642 | 836 | 194,176 | 673,654 | 15,062 | 6.5 | 38,055 | 552,593 |
| California..... | 6,256,455 | 6,568 | 1,056,066 | 7,319,089 | 254,026 | 6 | 329,630 | 5,327,834 |
| Colorado..... | 680,837 | 1,855 | 187,723 | 870,415 | 17,069 | 6 | 36,463 | 613,054 |
| Connecticut..... | 932,125 | 2,425 | 116,084 | 1,050,634 | 18,954 | 6 | 46,308 | 757,230 |
| Delaware..... | 137,421 | 591 | 44,970 | 182,982 | 4,807 | 5 | 8,385 | 168,557 |
| Florida..... | 1,934,074 | 2,176 | 288,777 | 2,225,027 | 56,138 | 7 | 120,586 | 1,607,174 |
| Georgia..... | 1,151,752 | 2,739 | 262,724 | 1,417,215 | 17,216 | 6.5 | 82,560 | 1,262,657 |
| Hawaii..... | 182,235 | 624 | 27,260 | 210,119 | 4,961 | 5 | 8,449 | 123,397 |
| Idaho..... | 248,947 | 308 | 106,576 | 355,831 | 10,202 | 6 | 15,151 | 242,750 |
| Illinois..... | 3,219,058 | 6,962 | 425,152 | 3,651,172 | 100,465 | 5 | 141,031 | 2,869,767 |
| Indiana..... | 1,628,920 | 8,150 | 335,794 | 1,967,934 | 40,009 | 6 | 99,002 | 1,661,396 |
| Iowa..... | 1,046,724 | 1,062 | 232,317 | 1,280,133 | 48,528 | 6 | 57,486 | 959,895 |
| Kansas..... | 856,488 | 553 | 261,135 | 1,118,176 | 21,965 | 5 | 39,066 | 774,518 |
| Kentucky..... | 917,753 | 2,591 | 226,410 | 1,146,754 | 21,166 | 7 | 61,559 | 849,514 |
| Louisiana..... | 907,681 | 4,719 | 215,705 | 1,128,105 | 13,779 | 7 | 63,449 | 888,015 |
| Maine..... | 200,256 | 990 | 70,325 | 362,171 | 9,646 | 7 | 22,762 | 318,638 |
| Maryland..... | 953,174 | 4,371 | 135,358 | 1,092,903 | 31,319 | 6 | 52,449 | 866,637 |
| Massachusetts..... | 1,539,262 | 4,849 | 171,062 | 1,715,173 | 26,759 | 5.5 | 75,349 | 1,377,879 |
| Michigan..... | 2,786,867 | 4,999 | 375,741 | 3,167,607 | 73,019 | 6 | 143,820 | 2,427,080 |
| Minnesota..... | 1,245,107 | 4,611 | 256,553 | 1,506,271 | 43,034 | 5 | 54,996 | 1,109,074 |
| Mississippi..... | 503,469 | 1,675 | 174,050 | 679,194 | 12,794 | 7 | 44,390 | 628,312 |
| Missouri..... | 1,411,778 | 4,755 | 312,056 | 1,628,589 | 38,784 | 3 | 44,346 | 1,536,194 |
| Montana..... | 255,846 | 798 | 111,580 | 368,224 | 8,946 | 6 | 16,935 | 256,173 |
| Nebraska..... | 534,438 | 697 | 162,638 | 697,773 | 13,768 | 7 | 38,240 | 529,131 |
| Nevada..... | 123,723 | 257 | 34,571 | 158,551 | 4,251 | 6 | 9,064 | 147,617 |
| New Hampshire..... | 203,933 | 689 | 40,623 | 245,245 | 6,597 | 7 | 12,269 | 189,712 |
| New Jersey..... | 2,020,206 | 6,886 | 250,452 | 2,277,544 | 69,408 | 5 | 97,420 | 1,964,617 |
| New Mexico..... | 325,637 | 1,961 | 111,471 | 439,069 | 11,720 | 6 | 24,484 | 412,789 |
| New York..... | 4,471,838 | 13,057 | 466,188 | 4,951,083 | 143,654 | 6 | 205,111 | 3,667,670 |
| North Carolina..... | 1,307,407 | 2,626 | 294,705 | 1,604,738 | 34,088 | 7 | 102,205 | 1,388,180 |
| North Dakota..... | 226,920 | 263 | 107,288 | 334,471 | 10,377 | 6 | 10,930 | 187,169 |
| Ohio..... | 3,477,684 | 4,721 | 416,868 | 3,899,273 | 107,184 | 7 | 182,520 | 3,095,577 |
| Oklahoma..... | 851,157 | 1,270 | 273,949 | 1,126,376 | 37,409 | 6.5 | 57,755 | 859,372 |
| Oregon..... | 699,958 | 910 | 159,145 | 860,013 | 30,836 | 6 | 36,492 | 631,395 |
| Pennsylvania..... | 3,586,804 | 11,455 | 536,243 | 4,134,502 | 85,958 | 5 | 160,757 | 3,111,333 |
| Rhode Island..... | 293,038 | 750 | 35,239 | 329,027 | 7,186 | 6 | 14,809 | 242,240 |
| South Carolina..... | 723,846 | 1,308 | 145,600 | 870,614 | 10,323 | 7 | 51,428 | 693,916 |
| South Dakota..... | 251,604 | 141 | 90,615 | 342,360 | 11,000 | 6 | 14,646 | 242,964 |
| Tennessee..... | 1,028,425 | 1,432 | 215,802 | 1,245,659 | 28,297 | 7 | 81,832 | 1,074,454 |
| Texas..... | 3,434,749 | 3,877 | 857,940 | 4,296,566 | 136,081 | 5 | 182,286 | 3,625,162 |
| Utah..... | 315,963 | 331 | 78,003 | 394,297 | 6,394 | 6 | 20,227 | 301,843 |
| Vermont..... | 119,525 | 291 | 27,306 | 147,122 | 7,106 | 6.5 | 8,473 | 124,167 |
| Virginia..... | 1,156,165 | 2,412 | 206,816 | 1,365,393 | 25,967 | 6 | 76,364 | 1,264,197 |
| Washington..... | 1,070,144 | 2,811 | 231,678 | 1,304,633 | 44,551 | 6.5 | 59,470 | 886,800 |
| West Virginia..... | 467,101 | 675 | 112,545 | 580,321 | 22,881 | 7 | 33,571 | 481,999 |
| Wisconsin..... | 1,281,498 | 4,106 | 241,649 | 1,527,253 | 42,121 | 6 | 71,815 | 1,174,134 |
| Wyoming..... | 133,097 | 435 | 59,684 | 193,216 | 6,429 | 5 | 9,410 | 171,473 |
| District of Columbia..... | 176,497 | 1,636 | 17,029 | 195,162 | 9,176 | 6 | 11,517 | 197,874 |
| Total..... | 59,321,735 | 136,803 | 11,113,490 | 70,572,028 | 1,826,210 | * 5.86 | 3,273,725 | 55,301,287 |

¹ Estimates of numbers in operation, not registration counts by States.² This does not include consumption of motor fuel for public use.

* Weighted average.

Bureau of Public Roads, U.S. Department of Commerce.

Table 706.—Interest rates: Selected series, United States, 1944-59

| Year | Federal land banks | | | Production credit associations, average cost of loans ⁴ | Federal intermediate credit banks | | Banks for cooperatives | | Prime commercial paper (4-6 months) ^{8,9} | Federal Reserve bank discount rates New York ^{8,10} |
|--------|--|-------------------------|--------------------------|--|-----------------------------------|-------------------------------|------------------------|-------------------------------|--|--|
| | Average rate on new loans ¹ | Bond rates ² | Bond yields ³ | | Discount rates ⁵ | Debtenture rates ⁶ | Rates on loans | Debtenture rates ⁷ | | |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1944.. | 4.00 | 3.06 | (11) | 5.24 | 1.44 | 0.87 | 1.50-4.00 | ----- | 0.73 | ¹² 1.00 |
| 1945.. | 4.00 | 2.45 | (11) | 5.28 | 1.45 | .88 | 1.50-4.00 | ----- | .75 | ¹² 1.00 |
| 1946.. | 4.00 | 1.55 | 1.36 | 5.30 | 1.47 | .93 | 1.50-4.00 | ----- | .81 | ¹² 1.00 |
| 1947.. | 4.00 | 1.55 | 1.46 | 5.36 | 1.51 | 1.11 | 1.50-4.00 | ----- | 1.03 | 1.00 |
| 1948.. | 4.02 | 1.55 | 1.87 | 5.56 | 1.79 | 1.55 | 1.50-4.00 | ----- | 1.44 | 1.00-1.50 |
| 1949.. | 4.08 | 1.62 | 1.54 | 5.96 | 2.03 | 1.47 | 2.25-4.00 | ----- | 1.49 | 1.50 |
| 1950.. | 4.08 | 1.62 | 1.67 | 6.01 | 2.01 | 1.52 | 2.50-4.00 | 1.68 | 1.45 | 1.50-1.75 |
| 1951.. | 4.11 | 1.71 | 2.24 | 6.08 | 2.21 | 2.18 | 2.25-4.00 | 2.19 | 2.16 | 1.75 |
| 1952.. | 4.17 | 2.09 | 2.38 | 6.33 | 2.71 | 2.26 | 2.50-4.50 | 2.20 | 2.33 | 1.75 |
| 1953.. | 4.17 | 2.44 | 2.74 | 6.35 | 2.75 | 2.62 | 2.50-4.50 | 2.94 | 2.52 | 1.75-2.00 |
| 1954.. | 4.17 | 2.37 | 1.67 | 6.36 | 2.44 | 1.53 | 2.75-4.50 | 1.97 | 1.58 | 1.50-2.00 |
| 1955.. | 4.17 | 2.46 | 2.74 | 5.92 | 2.04 | 2.28 | 2.75-4.50 | 2.14 | 2.18 | 1.50-2.50 |
| 1956.. | 4.31 | 2.83 | 3.32 | 6.20 | 3.18 | 3.46 | 2.75-4.50 | 3.08 | 3.31 | 2.50-3.00 |
| 1957.. | 5.17 | 3.59 | 3.93 | 6.66 | 4.14 | 4.22 | 3.25-5.50 | 4.74 | 3.81 | 3.00-3.50 |
| 1958.. | 5.24 | 3.45 | 3.12 | 6.72 | 3.83 | 2.53 | 3.25-5.50 | 2.88 | 2.46 | 1.75-3.00 |
| 1959.. | 5.51 | 3.90 | 4.34 | 6.50 | 4.17 | 4.39 | 3.25-6.00 | 5.28 | 3.97 | 2.50-4.00 |

¹ In computing the average rates, each Farm Credit district is given equal weight, but within each district the rate is weighted by number of days it is in force. Contract rates on loans through national farm loan associations.
² Based on bonds outstanding at end of each year. Beginning 1950 represents net cost to banks. Based on face rates prior to 1950. Excludes bonds owned by issuing agency.
³ Average market yields on representative outstanding issues.
⁴ These rates represent interest on loans (less patronage refunds) plus loan service fees, cost of record searches, filing and releasing mortgages, etc., paid by borrowers, expressed as a percent of the average balance of loans outstanding during the year.
⁵ Represents the annual interest income on loans, discounts, and notes receivable expressed as a percent of the average balance of such items outstanding during the year.
⁶ Beginning 1950 represents weighted average net cost to banks of debentures issued each year. Based on face rates of debentures prior to 1950.
⁷ Represents weighted average net cost to banks of debentures outstanding at end of each year. No debentures issued prior to 1950.
⁸ Board of Governors of Federal Reserve System.
⁹ Annual averages of prevailing open-market rates in New York City.
¹⁰ Annual ranges in discount rates on advances secured by Government obligations maturing or callable beyond 1 year and discounts of and advances secured by eligible paper.
¹¹ Comparable representative data not available.
¹² A rate of 1/2 percent was effective from 1944-Apr. 23, 1946, on advances secured by Government obligations maturing or callable in 1 year or less.

Agricultural Research Service. Data for 1917-43 in Agricultural Statistics, 1957, table 705.

Table 707.—Farm-mortgage loans: Average interest rates for all lenders on loans outstanding, by farming regions, Jan. 1, 1944-60¹

| Year | North-east | Lake States | Corn Belt | North-ern Plains | Appa-lachian | South-east | Delta States | South-ern Plains | Moun-tain | Pacific | United States |
|--------|------------|-------------|-----------|------------------|--------------|------------|--------------|------------------|-----------|---------|---------------|
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1944.. | 4.7 | 4.2 | 4.2 | 4.1 | 4.5 | 4.7 | 4.6 | 4.2 | 4.5 | 4.7 | 4.4 |
| 1945.. | 4.7 | 4.3 | 4.4 | 4.3 | 4.7 | 4.8 | 4.6 | 4.4 | 4.7 | 4.8 | 4.5 |
| 1946.. | 4.8 | 4.3 | 4.4 | 4.3 | 4.9 | 5.0 | 4.7 | 4.5 | 4.8 | 4.9 | 4.6 |
| 1947.. | 4.7 | 4.3 | 4.4 | 4.3 | 4.9 | 5.0 | 4.7 | 4.4 | 4.7 | 4.7 | 4.5 |
| 1948.. | 4.7 | 4.3 | 4.3 | 4.2 | 4.9 | 5.0 | 4.7 | 4.4 | 4.7 | 4.7 | 4.5 |
| 1949.. | 4.6 | 4.3 | 4.3 | 4.2 | 4.8 | 4.9 | 4.7 | 4.4 | 4.6 | 4.6 | 4.5 |
| 1950.. | 4.6 | 4.3 | 4.3 | 4.2 | 4.9 | 4.9 | 4.6 | 4.4 | 4.6 | 4.6 | 4.5 |
| 1951.. | 4.7 | 4.3 | 4.3 | 4.2 | 5.0 | 5.1 | 4.7 | 4.5 | 4.7 | 4.7 | 4.5 |
| 1952.. | 4.7 | 4.3 | 4.3 | 4.2 | 5.0 | 5.1 | 4.8 | 4.6 | 4.7 | 4.8 | 4.6 |
| 1953.. | 4.7 | 4.3 | 4.3 | 4.3 | 5.0 | 5.1 | 4.9 | 4.6 | 4.7 | 4.8 | 4.6 |
| 1954.. | 4.7 | 4.3 | 4.4 | 4.3 | 5.0 | 5.2 | 4.9 | 4.5 | 4.7 | 4.9 | 4.6 |
| 1955.. | 4.8 | 4.3 | 4.4 | 4.4 | 5.1 | 5.2 | 4.9 | 4.6 | 4.8 | 4.9 | 4.7 |
| 1956.. | 4.8 | 4.3 | 4.5 | 4.4 | 5.1 | 5.2 | 4.9 | 4.6 | 4.7 | 4.9 | 4.7 |
| 1957.. | 4.9 | 4.4 | 4.5 | 4.4 | 5.2 | 5.4 | 5.1 | 4.6 | 4.8 | 4.9 | 4.7 |
| 1958.. | 4.9 | 4.4 | 4.5 | 4.5 | 5.2 | 5.6 | 5.2 | 4.7 | 4.9 | 5.0 | 4.8 |
| 1959.. | 5.0 | 4.5 | 4.6 | 4.5 | 5.3 | 5.7 | 5.3 | 4.8 | 4.9 | 5.1 | 4.9 |
| 1960.. | 5.0 | 4.6 | 4.7 | 4.6 | 5.4 | 5.7 | 5.4 | 4.9 | 5.0 | 5.2 | 5.0 |

¹ Contract rates, except for temporarily reduced rates on Federal land bank loans, 1944, and on Federal Farm Mortgage Corporation loans, 1944-45.

Agricultural Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 703.

Table 708.—Farm-mortgage loans: Interest charges payable on total loans outstanding, by farming regions, 1944-59 ¹

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast |
|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 22,245 | 31,320 | 61,363 | 25,634 | 14,547 | 10,286 |
| 1945----- | 21,658 | 30,162 | 57,005 | 23,540 | 14,528 | 10,055 |
| 1946----- | 22,384 | 28,775 | 53,773 | 21,143 | 15,464 | 10,748 |
| 1947----- | 24,052 | 28,749 | 52,475 | 19,663 | 16,799 | 11,852 |
| 1948----- | 25,364 | 29,070 | 52,518 | 18,629 | 17,761 | 12,680 |
| 1949----- | 26,315 | 29,846 | 54,364 | 18,837 | 18,282 | 13,138 |
| 1950----- | 27,467 | 31,789 | 58,439 | 20,350 | 19,901 | 14,560 |
| 1951----- | 28,989 | 34,313 | 63,650 | 22,208 | 22,582 | 16,999 |
| 1952----- | 30,961 | 36,823 | 68,505 | 23,999 | 25,001 | 19,280 |
| 1953----- | 33,197 | 39,254 | 72,758 | 26,043 | 27,169 | 21,230 |
| 1954----- | 35,408 | 41,582 | 77,353 | 28,277 | 29,218 | 22,966 |
| 1955----- | 37,464 | 44,480 | 83,749 | 31,257 | 31,427 | 25,000 |
| 1956----- | 39,725 | 48,215 | 91,819 | 35,612 | 34,244 | 28,340 |
| 1957----- | 41,989 | 51,822 | 99,706 | 39,913 | 37,400 | 32,230 |
| 1958----- | 44,251 | 55,348 | 107,413 | 42,954 | 40,742 | 36,211 |
| 1959----- | 47,037 | 60,475 | 118,057 | 46,265 | 45,051 | 40,927 |

| Year | Delta States | Southern Plains | Mountain | Pacific | United States |
|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 9,386 | 20,213 | 12,631 | 22,762 | 230,367 |
| 1945----- | 9,356 | 19,233 | 12,688 | 23,018 | 221,243 |
| 1946----- | 9,830 | 18,929 | 13,376 | 24,385 | 218,807 |
| 1947----- | 10,400 | 19,648 | 14,917 | 26,370 | 224,925 |
| 1948----- | 10,668 | 20,535 | 16,743 | 28,509 | 232,477 |
| 1949----- | 10,860 | 21,946 | 18,571 | 31,002 | 243,161 |
| 1950----- | 11,838 | 24,268 | 21,179 | 34,115 | 263,906 |
| 1951----- | 13,454 | 26,810 | 24,067 | 38,266 | 291,338 |
| 1952----- | 15,215 | 29,620 | 26,782 | 43,021 | 319,207 |
| 1953----- | 17,015 | 32,689 | 29,859 | 47,429 | 346,643 |
| 1954----- | 18,668 | 35,281 | 33,262 | 51,042 | 373,057 |
| 1955----- | 20,554 | 38,375 | 36,692 | 55,684 | 404,582 |
| 1956----- | 23,168 | 41,819 | 41,119 | 61,644 | 445,705 |
| 1957----- | 26,233 | 44,620 | 45,626 | 67,124 | 486,663 |
| 1958----- | 29,605 | 47,075 | 49,367 | 73,776 | 526,742 |
| 1959----- | 33,312 | 50,000 | 54,218 | 84,175 | 579,517 |

¹ Estimated as payable during calendar year. Excludes amounts paid by Secretary of the Treasury to Federal land banks, 1944, and Federal Farm Mortgage Corporation, 1944-45, as reimbursement for interest reductions granted borrowers.

Agricultural Research Service. Data for 1910-43 in Agricultural Statistics, 1957, table 704.

Table 709.—Hail insurance on growing crops: Amount of insurance net premiums, and losses paid, United States, 1944-59 ¹

| Year | Amount of insurance ² | Net premiums ³ | Losses paid | Year | Amount of insurance ² | Net premiums ³ | Losses paid |
|-----------|----------------------------------|---------------------------|----------------------|-------------------------|----------------------------------|---------------------------|----------------------|
| | <i>Million dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | | <i>Million dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 805 | 34,900 | 21,893 | 1952----- | 1,589 | 65,525 | 34,923 |
| 1945----- | 937 | 42,040 | 24,249 | 1953----- | 1,777 | 69,400 | 49,890 |
| 1946----- | 972 | 42,391 | 16,983 | 1954----- | 1,907 | 72,628 | 54,548 |
| 1947----- | 1,198 | 58,434 | 27,696 | 1955----- | 2,066 | 77,266 | 44,701 |
| 1948----- | 1,289 | 53,755 | 28,852 | 1956----- | 2,114 | 78,076 | 73,193 |
| 1949----- | 1,240 | 55,186 | 26,823 | 1957----- | 2,410 | 95,368 | 57,856 |
| 1950----- | 1,057 | 40,057 | 16,710 | 1958 ⁴ ----- | 2,447 | 103,658 | 53,812 |
| 1951----- | 1,371 | 53,874 | 36,151 | 1959 ⁴ ----- | 2,450 | 98,550 | 44,920 |

¹ By mutual and stock insurance companies and State hail departments.

² Partly estimated from premiums received.

³ After cash discounts and dividends.

⁴ Preliminary.

Agricultural Research Service. Data for 1934-43 in Agricultural Statistics, 1957, table 709.

Table 710.—Farm fire losses: Amount of loss, United States, 1940-59 ¹

| Year | Amount | Year | Amount | Year | Amount |
|-----------|------------------------|-----------|------------------------|-----------|------------------------|
| | <i>Million dollars</i> | | <i>Million dollars</i> | | <i>Million dollars</i> |
| 1940----- | 64 | 1947----- | 125 | 1954----- | 144 |
| 1941----- | 67 | 1948----- | 141 | 1955----- | 148 |
| 1942----- | 68 | 1949----- | 127 | 1956----- | 145 |
| 1943----- | 82 | 1950----- | 131 | 1957----- | 152 |
| 1944----- | 90 | 1951----- | 145 | 1958----- | 156 |
| 1945----- | 94 | 1952----- | 145 | 1959----- | 174 |
| 1946----- | 105 | 1953----- | 135 | | |

¹ Represents fire and lightning losses on buildings, implements and machinery, livestock, crops, and household goods.

Agricultural Research Service.

Table 711.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, United States, 1944-59 ¹

| Year | Companies ² | Insurance in force at end of year | Cost per \$100 of insurance | | | Surplus and reserve at end of year ³ |
|---------------------------|------------------------|---|-----------------------------|--------------|--------------|--|
| | | | Losses | Expenses | Total | |
| | <i>Number</i> | <i>1,000 dollars</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| 1944..... | 1,847 | 14,221,012 | 15.9 | 7.8 | 23.7 | 63,490 |
| 1945..... | 1,841 | 15,170,456 | 15.6 | 8.0 | 23.6 | 70,644 |
| 1946..... | 1,833 | 16,941,434 | 15.8 | 8.8 | 24.6 | 76,194 |
| 1947..... | 1,803 | 19,263,745 | 15.8 | 8.5 | 24.3 | 85,625 |
| 1948..... | 1,806 | 20,769,410 | 16.4 | 8.7 | 25.1 | 93,328 |
| 1949..... | 1,808 | 22,483,747 | 14.0 | 8.3 | 22.3 | 108,033 |
| 1950..... | 1,777 | 24,160,742 | 14.6 | 8.4 | 23.0 | 122,384 |
| 1951..... | 1,745 | 25,493,692 | 14.1 | 8.0 | 22.1 | 129,252 |
| 1952..... | 1,759 | 27,718,145 | 13.8 | 8.2 | 22.0 | 147,639 |
| 1953..... | 1,694 | 26,986,608 | 14.3 | 7.3 | 21.6 | 152,608 |
| 1954..... | 1,709 | 28,295,428 | 16.7 | 7.5 | 24.2 | 167,264 |
| 1955..... | 1,651 | 28,222,975 | 15.9 | 7.5 | 23.4 | 160,540 |
| 1956..... | 1,636 | 28,547,953 | 15.9 | 7.9 | 23.8 | 169,497 |
| 1957..... | 1,634 | 29,164,350 | 14.7 | 7.9 | 22.6 | 175,418 |
| 1958 ⁴ | 1,633 | 30,693,815 | 15.5 | 8.3 | 23.8 | 190,721 |
| 1959 ^{4,5}..... | ..... | 32,891,000 | 17.9 | 7.2 | 25.1 | 206,600 |

¹ For companies with at least 50 percent of their insurance on farm property.² Number of companies for which data could be obtained. Variations from year to year may not represent real variation in number of companies operating.³ Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves.⁴ Preliminary.⁵ Estimates based on sample of companies; not available by States.

Agricultural Research Service. All data compiled from published State reports, supplemented by information from State insurance officials, officers of farmers' mutuals, and others. Data for 1919-43 in Agricultural Statistics, 1957, table 707.

Table 712.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, by States, 1958 ¹

| State and region | Companies ² | Insurance in force at end of year | Cost per \$100 of insurance | | | Surplus and reserves at end of year ³ |
|----------------------------------|------------------------|---|-----------------------------|--------------|--------------|--|
| | | | Losses | Expenses | Total | |
| | <i>Number</i> | <i>1,000 dollars</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| Maine..... | 28 | 157,629 | 28.3 | 16.8 | 45.1 | 703 |
| New Hampshire..... | 6 | 1,490 | 1.5 | 9.2 | 10.7 | 42 |
| Vermont..... | 4 | 219,624 | 31.2 | 10.7 | 41.9 | 1,452 |
| Massachusetts ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Rhode Island ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| New York..... | 106 | 1,719,404 | 20.4 | 9.2 | 29.6 | 11,226 |
| New Jersey..... | 3 | 187,118 | 23.3 | 17.6 | 40.9 | 3,268 |
| Pennsylvania..... | 105 | 1,797,435 | 11.5 | 8.6 | 20.1 | 12,922 |
| Delaware..... | 2 | 5,992 | 18.9 | 13.0 | 31.9 | 79 |
| Maryland..... | 5 | 211,369 | 13.1 | 9.5 | 22.6 | 1,978 |
| Northeast..... | 250 | 4,300,061 | 17.2 | 9.7 | 26.9 | 31,670 |
| Michigan..... | 55 | 1,854,823 | 21.4 | 9.9 | 31.3 | 11,333 |
| Wisconsin..... | 182 | 3,247,087 | 12.9 | 5.2 | 18.1 | 13,330 |
| Minnesota..... | 153 | 2,806,156 | 11.1 | 4.1 | 15.2 | 11,838 |
| Lake States..... | 390 | 7,908,066 | 14.3 | 5.9 | 20.2 | 36,501 |
| Ohio..... | 90 | 3,389,741 | 15.1 | 6.4 | 21.5 | 12,383 |
| Indiana..... | 68 | 1,615,745 | 18.2 | 9.6 | 27.8 | 9,908 |
| Illinois..... | 188 | 1,839,684 | 12.1 | 7.2 | 19.3 | 9,354 |
| Iowa..... | 145 | 4,099,160 | 11.3 | 6.1 | 17.4 | 21,009 |
| Missouri..... | 121 | 1,013,571 | 19.4 | 8.6 | 28.0 | 7,234 |
| Corn Belt..... | 612 | 11,957,901 | 14.0 | 7.0 | 21.0 | 59,888 |
| North Dakota..... | 30 | 480,944 | 12.2 | 9.0 | 21.2 | 3,370 |
| South Dakota..... | 43 | 488,941 | 6.9 | 5.1 | 12.0 | 3,322 |
| Nebraska..... | 40 | 1,196,457 | 13.8 | 13.3 | 27.1 | 8,559 |
| Kansas..... | 10 | 420,672 | 29.5 | 16.4 | 45.9 | 3,510 |
| Northern Plains..... | 123 | 2,587,014 | 14.8 | 11.4 | 26.2 | 18,761 |

See footnotes at end of table.

Table 712.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, by States, 1958¹—Continued

| State and region | Companies ² | Insurance in force at end of year | Cost per \$100 of insurance | | | Surplus and reserves at end of year ³ |
|-------------------------------|------------------------|-----------------------------------|-----------------------------|--------------|--------------|--|
| | | | Losses | Expenses | Total | |
| | <i>Number</i> | <i>1,000 dollars</i> | <i>Cents</i> | <i>Cents</i> | <i>Cents</i> | <i>1,000 dollars</i> |
| Virginia..... | 38 | 533,157 | 16.4 | 13.4 | 29.8 | 6,649 |
| West Virginia..... | 13 | 107,226 | 17.4 | 16.1 | 33.5 | 2,133 |
| North Carolina..... | 31 | 212,050 | 24.6 | 14.4 | 39.0 | 3,853 |
| Kentucky..... | 15 | 233,907 | 25.9 | 17.7 | 43.6 | 4,690 |
| Tennessee..... | 29 | 197,138 | 23.3 | 14.6 | 37.9 | 1,820 |
| Appalachian..... | 126 | 1,283,478 | 20.6 | 14.8 | 35.4 | 19,145 |
| South Carolina..... | 10 | 48,629 | 41.9 | 15.8 | 57.7 | 1,240 |
| Georgia..... | 17 | 80,024 | 27.4 | 16.1 | 43.5 | 1,557 |
| Florida..... | 1 | 84,001 | 43.7 | ----- | 43.7 | 241 |
| Alabama..... | 1 | 122,599 | 53.6 | 34.9 | 88.5 | 1,431 |
| Southeast..... | 29 | 335,253 | 43.1 | 19.1 | 62.2 | 4,469 |
| Mississippi..... | 1 | 90,836 | 49.8 | 16.3 | 66.1 | 341 |
| Arkansas..... | 14 | 256,459 | 44.4 | 3.04 | 74.8 | 2,802 |
| Louisiana..... | 1 | 15,586 | 37.1 | ----- | 37.1 | 21 |
| Delta States..... | 16 | 362,881 | 45.6 | 25.9 | 71.5 | 3,164 |
| Oklahoma..... | 2 | 33,660 | 26.8 | 7.3 | 34.1 | 969 |
| Texas..... | 33 | 537,975 | 14.7 | 5.9 | 20.6 | 6,838 |
| Southern Plains..... | 35 | 571,635 | 15.4 | 6.0 | 21.4 | 7,807 |
| Montana..... | 12 | 115,680 | 11.7 | 9.1 | 20.8 | 1,248 |
| Idaho..... | 7 | 165,144 | 14.7 | 5.6 | 20.3 | 1,218 |
| Wyoming..... | 2 | 5,926 | 12.2 | 27.1 | 39.3 | 139 |
| Colorado..... | 5 | 306,950 | 14.7 | 8.5 | 23.2 | 1,151 |
| New Mexico ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Utah ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Nevada ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain..... | 26 | 593,700 | 14.2 | 8.0 | 22.2 | 3,756 |
| Washington..... | 1 | 5,886 | 0.9 | 0.6 | 1.5 | 189 |
| Oregon..... | 5 | 201,801 | 16.0 | 15.7 | 31.7 | 1,417 |
| California..... | 11 | 586,139 | 10.7 | 13.5 | 24.2 | 3,954 |
| Pacific..... | 17 | 793,826 | 10.9 | 12.6 | 23.5 | 5,560 |
| United States..... | 1,633 | 30,693,815 | 15.5 | 8.3 | 23.8 | 190,721 |

¹ Preliminary. Includes companies with at least half of their insurance on farm property. In recent years, about 85 per cent of their total business has been on farm property. Data for some companies not available at time of publication.

² Number of companies for which data were obtained; not necessarily complete for any State.

³ Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves.

⁴ No mutual fire insurance company with as much as half of its insurance on farm property.

Agricultural Research Service.

Table 713.—Experimental crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1948–1959

| Commodity and year | Coverage | | | | Amount of premium | Indemnities | | |
|------------------------------|----------------|----------------------------|------------------------------|----------------------------|-------------------|-------------|----------------------------------|---------------|
| | County program | Insured units ¹ | Acreage ² insured | Maximum insured production | | Number | Acreage indemnified ² | Amount |
| | Number | Number | 1,000 acres | 1,000 dollars | 1,000 dollars | | 1,000 acres | 1,000 dollars |
| Barley: | | | | | | | | |
| 1956----- | 9 | 1,931 | 99 | 1,294 | 102 | 163 | 8 | 39 |
| 1957----- | 14 | 2,791 | 184 | 2,518 | 190 | 191 | 12 | 66 |
| 1958----- | 29 | 4,938 | 288 | 3,861 | 311 | 486 | 20 | 121 |
| 1959----- | 78 | 9,056 | 472 | 6,039 | 528 | 2,101 | 90 | 567 |
| Dry edible beans: | | | | | | | | |
| 1948-55 ³ ----- | 161 | 40,049 | 782 | 21,120 | 1,165 | 5,824 | 126 | 1,487 |
| 1956----- | 16 | 3,072 | 66 | 1,868 | 124 | 3,260 | 16 | 118 |
| 1957----- | 16 | 2,818 | 59 | 1,697 | 107 | 387 | 6 | 111 |
| 1958----- | 18 | 3,245 | 72 | 2,251 | 130 | 186 | 5 | 42 |
| 1959----- | 18 | 2,916 | 66 | 2,092 | 113 | 373 | 12 | 103 |
| Citrus: | | | | | | | | |
| 1951-55 ⁴ ----- | 7 | 1,675 | 36 | 5,842 | 400 | 10 | (⁵) | 5 |
| 1956----- | 2 | 1,118 | 9 | 1,659 | 107 | 33 | (⁵) | 23 |
| 1957----- | 2 | 974 | 8 | 1,481 | 95 | 672 | 6 | 689 |
| 1958----- | 3 | 1,370 | 12 | 2,231 | 149 | 39 | (⁵) | 18 |
| 1959----- | 4 | 1,516 | 14 | 2,759 | 192 | 91 | (⁵) | 46 |
| Corn: | | | | | | | | |
| 1948-55 ³ ----- | 659 | 279,240 | 9,088 | 201,087 | 8,583 | 23,833 | 639 | 7,041 |
| 1956----- | 113 | 49,707 | 1,595 | 41,037 | 2,709 | 17,337 | 600 | 9,081 |
| 1957----- | 115 | 40,443 | 1,296 | 28,319 | 2,229 | 4,177 | 92 | 1,026 |
| 1958----- | 207 | 37,658 | 1,212 | 32,069 | 2,068 | 3,616 | 106 | 1,165 |
| 1959----- | 254 | 55,226 | 1,961 | 51,425 | 3,418 | 7,502 | 307 | 2,967 |
| Cotton: | | | | | | | | |
| 1948-55 ³ ----- | 695 | 318,073 | 6,573 | 264,099 | 14,671 | 65,721 | 1,091 | 16,343 |
| 1956----- | 116 | 36,922 | 548 | 29,872 | 1,692 | 4,782 | 87 | 1,136 |
| 1957----- | 119 | 25,608 | 387 | 18,035 | 1,105 | 3,800 | 43 | 593 |
| 1958----- | 118 | 16,085 | 261 | 12,592 | 753 | 1,142 | 10 | 187 |
| 1959----- | 131 | 21,529 | 336 | 19,453 | 1,289 | 2,095 | 33 | 573 |
| Flaxseed: | | | | | | | | |
| 1948-55 ³ ----- | 438 | 133,815 | 4,534 | 60,659 | 6,357 | 20,296 | 622 | 4,226 |
| 1956----- | 52 | 13,415 | 437 | 5,566 | 647 | 1,925 | 56 | 347 |
| 1957----- | 52 | 10,671 | 355 | 4,408 | 514 | 5,436 | 183 | 1,265 |
| 1958----- | 55 | 9,712 | 280 | 3,557 | 410 | 953 | 31 | 185 |
| 1959----- | 71 | 10,622 | 312 | 3,914 | 451 | 3,460 | 114 | 741 |
| Grain sorghum: | | | | | | | | |
| 1959----- | 3 | 129 | 5 | 54 | 5 | 7 | (⁵) | 1 |
| Oats: | | | | | | | | |
| 1959----- | 22 | 3,852 | 106 | 1,200 | 81 | 577 | 18 | 80 |
| Oranges: | | | | | | | | |
| 1958----- | 1 | 258 | 3 | 1,185 | 116 | 26 | 3 | 21 |
| 1959----- | 1 | 280 | 4 | 1,252 | 121 | 32 | (⁵) | 27 |
| Peaches: | | | | | | | | |
| 1957----- | 1 | 113 | 2 | 148 | 37 | 20 | 1 | 19 |
| 1958----- | 1 | 123 | 3 | 317 | 48 | 45 | 1 | 38 |
| 1959----- | 1 | 122 | 3 | 318 | 49 | 53 | 1 | 55 |
| Soybeans: | | | | | | | | |
| 1955----- | 6 | 1,241 | 13 | 455 | 28 | 183 | 2 | 21 |
| 1956----- | 7 | 1,600 | 29 | 687 | 45 | 205 | 3 | 34 |
| 1957----- | 7 | 1,399 | 29 | 743 | 50 | 155 | 3 | 33 |
| 1958----- | 136 | 14,409 | 364 | 7,563 | 500 | 902 | 21 | 181 |
| 1959----- | 201 | 20,554 | 442 | 8,799 | 603 | 1,518 | 33 | 265 |
| Tobacco: | | | | | | | | |
| 1948-55 ³ ----- | 607 | 747,264 | 1,507 | 406,136 | 13,086 | 64,906 | 100 | 10,689 |
| 1956----- | 143 | 114,329 | 179 | 59,038 | 2,175 | 3,207 | 4 | 618 |
| 1957----- | 149 | 95,522 | 140 | 46,582 | 1,629 | 4,251 | 5 | 559 |
| 1958----- | 151 | 90,807 | 143 | 47,943 | 1,650 | 2,348 | 2 | 310 |
| 1959----- | 160 | 100,195 | 150 | 54,313 | 1,700 | 3,797 | 3 | 641 |
| Wheat: | | | | | | | | |
| 1948-55 ³ ----- | 2,637 | 1,044,609 | 72,218 | 1,002,039 | 90,335 | 177,125 | 14,378 | 98,006 |
| 1956----- | 389 | 143,059 | 8,055 | 114,059 | 11,306 | 24,512 | 1,731 | 12,341 |
| 1957----- | 390 | 117,309 | 5,877 | 88,363 | 8,106 | 15,135 | 694 | 4,858 |
| 1958----- | 394 | 119,343 | 6,387 | 97,490 | 9,427 | 3,897 | 207 | 1,490 |
| 1959----- | 457 | 125,267 | 6,204 | 95,443 | 8,637 | 18,831 | 837 | 5,876 |
| Multiple crops: ⁵ | | | | | | | | |
| 1948-55 ³ ----- | 566 | 271,246 | 24,595 | 364,894 | 16,289 | 47,936 | 4,072 | 23,831 |
| 1956----- | 101 | 60,310 | 3,381 | 51,718 | 3,234 | 9,552 | 493 | 4,151 |
| 1957----- | 124 | 69,309 | 3,122 | 45,000 | 3,344 | 10,113 | 357 | 2,787 |
| 1958----- | 100 | 46,009 | 2,140 | 31,646 | 2,054 | 3,166 | 91 | 748 |
| 1959----- | 63 | 22,132 | 1,509 | 22,319 | 1,289 | 4,533 | 356 | 2,190 |
| Total all commodities: | | | | | | | | |
| 1948-55 ³ ----- | 5,776 | 2,837,212 | 119,351 | 2,326,331 | 150,914 | 405,834 | 21,030 | 161,649 |
| 1956----- | 948 | 425,463 | 14,398 | 306,843 | 22,141 | 62,076 | 2,998 | 27,888 |
| 1957----- | 989 | 366,957 | 11,459 | 240,294 | 17,406 | 44,337 | 1,402 | 12,006 |
| 1958----- | 1,213 | 344,262 | 11,165 | 242,712 | 17,616 | 16,811 | 497 | 4,505 |
| 1959----- | 1,464 | 373,396 | 11,584 | 269,378 | 18,474 | 44,970 | 1,804 | 14,131 |

See footnotes on page 509.

Table 714.—Crop losses: Average percent of indemnities attributed to specific hazards, by crops, 1939-1959

| Crop | Years of insurance | Drought | Excess moisture | Hail | Insects | Frost, freeze cold, and winter-kill | Disease | Wind | Flood | All others |
|---------------|--------------------|---------|-----------------|---------|---------|-------------------------------------|---------|---------|---------|------------|
| | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| Barley | 1956-59 | 35.2 | 8.5 | 26.6 | 2.1 | 4.9 | 0.7 | 5.2 | 0.2 | 16.6 |
| Beans (dry) | 1948-59 | 28.2 | 22.3 | 27.9 | 1.8 | 7.0 | 5.5 | 3.7 | 1.3 | 2.3 |
| Citrus | 1951-59 | | | | | 100 | | | | |
| Corn | 1945-59 | 59.3 | 15.0 | 6.2 | 3.1 | 7.1 | .3 | 1.0 | 3.4 | 4.6 |
| Cotton | 1942-59 | 30.3 | 26.1 | 5.8 | 26.4 | 1.8 | .9 | 4.0 | 2.6 | 2.1 |
| Flax | 1945-57 | 30.0 | 30.5 | 7.1 | 2.1 | 7.6 | 6.4 | 3.1 | 1.9 | 11.3 |
| Grain sorghum | 1959 | 38.3 | 28.0 | | | | | 20.3 | | 13.4 |
| Oats | 1956-59 | 36.2 | 14.7 | 13.3 | 15.7 | 1.2 | .6 | 2.1 | | 16.2 |
| Oranges | 1958-59 | | | | | 100 | | | | |
| Peaches | 1957-59 | | | 33.2 | | 64.4 | | 2.4 | | |
| Soybeans | 1955-59 | 41.4 | 26.6 | 15.9 | .4 | .3 | .1 | .1 | 7.7 | 7.5 |
| Tobacco | 1945-57 | 43.6 | 13.5 | 14.3 | .7 | 1.4 | 12.0 | 4.3 | 1.9 | 3.3 |
| Wheat | 1939-57 | 44.1 | 4.5 | 12.7 | 5.8 | 12.4 | 7.5 | 8.1 | 1.7 | 3.2 |

Federal Crop Insurance Corporation.

Table 715.—Farm-mortgage loans: Amount outstanding held by principal lenders, United States, Jan. 1, 1944-60¹

| Year | Federal land banks ² | Federal Farm Mortgage Corporation ^{2,3} | Joint-stock land banks ⁴ | Farmers Home Administration ⁵ | Life insurance companies ⁶ | Commercial and savings banks ⁷ | Individuals and others | Total |
|------|---------------------------------|--|-------------------------------------|--|---------------------------------------|---|------------------------|---------------|
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944 | 1,452,886 | 429,751 | 10,097 | 173,695 | 986,661 | 448,433 | 1,894,148 | 5,395,671 |
| 1945 | 1,209,676 | 347,307 | 5,455 | 195,519 | 938,275 | 449,582 | 1,795,101 | 4,940,915 |
| 1946 | 1,078,952 | 239,365 | 3,208 | 184,091 | 891,263 | 507,298 | 1,856,287 | 4,760,464 |
| 1947 | 976,748 | 146,621 | 1,641 | 191,954 | 888,665 | 683,229 | 2,008,112 | 4,896,970 |
| 1948 | 888,933 | 107,066 | 645 | 197,927 | 959,715 | 840,647 | 2,069,312 | 5,064,245 |
| 1949 | 868,156 | 77,920 | 462 | 192,328 | 1,036,383 | 900,843 | 2,212,239 | 5,288,331 |
| 1950 | 906,077 | 58,650 | 270 | 193,301 | 1,172,326 | 987,144 | 2,311,510 | 5,579,278 |
| 1951 | 947,431 | 44,008 | | 220,104 | 1,352,635 | 1,008,359 | 2,545,822 | 6,118,359 |
| 1952 | 994,128 | 32,778 | | 240,809 | 1,541,874 | 1,046,923 | 2,819,107 | 6,675,619 |
| 1953 | 1,071,358 | 23,899 | | 268,257 | 1,716,022 | 1,105,096 | 3,078,568 | 7,263,200 |
| 1954 | 1,169,418 | 17,628 | | 282,098 | 1,892,773 | 1,131,214 | 3,279,073 | 7,772,204 |
| 1955 | 1,266,953 | 12,834 | | 287,171 | 2,051,784 | 1,210,676 | 3,459,419 | 8,288,837 |
| 1956 | 1,480,204 | | | 277,869 | 2,271,784 | 1,346,287 | 3,690,009 | 9,066,153 |
| 1957 | 1,722,381 | | | 289,546 | 2,476,543 | 1,386,270 | 4,032,833 | 9,907,623 |
| 1958 | 1,897,187 | | | 339,865 | 2,578,958 | 1,414,207 | 4,276,815 | 10,507,032 |
| 1959 | 2,065,372 | | | 388,010 | 2,661,229 | 1,511,859 | 4,627,794 | 11,254,264 |
| 1960 | 2,334,795 | | | 437,016 | 2,819,542 | 1,625,024 | 5,072,382 | 12,288,759 |

¹ Excludes Alaska, Hawaii, Puerto Rico, and possessions.² Mortgages in process of foreclosure were estimated for 1951 and 1952.³ Loans were made on the Corporation's behalf by the Land Bank Commissioner. Loans were limited to refinancing of existing Commissioner loans from July 1, 1947 to June 30, 1955 when outstanding loans of the Corporation were sold to the 12 Federal land banks.⁴ Joint-stock land banks in liquidation which was completed April 26, 1951.⁵ Data include tenant-purchase loans; direct soil and water conservation loans to individuals; farm-development (special real estate) loans and farm-enlargement loans beginning 1944; project-liquidation loans beginning 1945; farm-housing loans beginning July 1950; and building improvement loans beginning 1955. Data also include loans for these purposes from State Corporation trust funds.⁶ Estimates based on direct reports from life insurance companies, official reports submitted to State insurance commissioners, "Best's Life Insurance Reports," "Spectator Life Insurance Yearbook," and data from Life Insurance Association of America and Institute of Life Insurance. Includes legal reserve companies only.⁷ 1944-47, insured commercial banks; and 1948 to date, all operating commercial, savings, and private banks. Beginning 1956, includes soil and water conservation loans insured by the Farmers Home Administration.

Agricultural Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 711.

FOOTNOTES FOR TABLE 713

¹ Number of farms on which the insured crop was planted, including duplication where both the landlord and tenant are insured. Insured farms on which no insured crop was planted are not included.² The insured's share of the planted acreage on the farm.³ Data for individual years 1948-55 are shown in Agricultural Statistics, 1957, table 706.⁴ Less than 500 acres.⁵ Includes a combination of commodities varying by counties.

Federal Crop Insurance Corporation.

Table 716.—Farm mortgages: Loans made or recorded grouped by principal lenders, United States, 1944-59¹

| Year | Loans made ² | | | | | Mortgages recorded ³ | | | Total | |
|------|---------------------------------|-------------------------------------|--|---------------------------------------|---|----------------------------------|--------------------------------------|---|------------------|---|
| | Federal land banks ³ | Land Bank Commissioner ⁴ | Farmers Home Administration | | | In- surance com- panies | Banks and trust com- panies | Indi- viduals and miscel- laneous | Amount | Number of loans and mort- gages |
| | | | Farm owner- ship loans ⁵ | Farm housing loans ⁶ | Soil and water conser- vation ⁷ | | | | | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Number |
| 1944 | 69,418 | 34,489 | 36,317 | ----- | 745 | 160,758 | 255,343 | 413,924 | 970,974 | 286,379 |
| 1945 | 91,889 | 28,692 | 16,571 | ----- | 685 | 145,121 | 312,780 | 458,692 | 1,051,430 | 296,430 |
| 1946 | 128,572 | 14,611 | 47,303 | ----- | 1,123 | 199,979 | 521,872 | 572,748 | 1,486,208 | 374,157 |
| 1947 | 137,282 | 10,345 | 26,086 | ----- | 955 | 230,882 | 487,092 | 547,498 | 1,440,140 | 348,320 |
| 1948 | 148,574 | 17 | 18,816 | ----- | 1,424 | 259,154 | 436,395 | 562,665 | 1,427,045 | 332,997 |
| 1949 | 180,624 | 19 | 15,143 | ----- | 1,705 | 276,929 | 396,466 | 537,654 | 1,408,540 | 329,351 |
| 1950 | 203,129 | 25 | 14,324 | 28,512 | 2,633 | 348,003 | 471,599 | 587,070 | 1,655,895 | 352,355 |
| 1951 | 211,378 | 57 | 22,169 | 23,114 | 2,878 | 381,614 | 458,422 | 670,616 | 1,770,248 | 330,759 |
| 1952 | 251,992 | 41 | 22,316 | 25,382 | 4,612 | 345,615 | 483,677 | 644,384 | 1,777,619 | 315,671 |
| 1953 | 286,106 | 40 | 15,665 | 14,521 | 5,691 | 394,485 | 483,990 | 653,129 | 1,853,627 | 313,580 |
| 1954 | 301,948 | 31 | 18,990 | 3,425 | 4,343 | 390,322 | 500,080 | 666,360 | 1,885,499 | 315,940 |
| 1955 | 482,697 | 6 | 15,217 | ----- | 89 | 506,999 | 582,001 | 814,854 | 2,401,863 | 337,030 |
| 1956 | 520,860 | ----- | 27,505 | 10,771 | 2,111 | 487,953 | 527,949 | 810,478 | 2,387,627 | 308,458 |
| 1957 | 403,635 | ----- | 42,902 | 25,223 | 4,681 | 387,504 | 502,726 | 587,306 | 2,253,977 | 293,382 |
| 1958 | 472,497 | ----- | 26,854 | 50,712 | 1,751 | 390,310 | 554,913 | 935,575 | 2,432,612 | 239,414 |
| 1959 | 626,342 | ----- | 27,548 | 50,562 | 2,949 | 450,119 | 605,380 | 1,051,378 | 2,814,278 | 297,854 |

¹ 48 States only.² Loans on regular mortgages only, excluding purchase money mortgages and sales contracts. Beginning June 30, 1959, loans made by the Federal land banks include purchase money mortgages and sales contracts.³ For 1955 and earlier years, the data in this table on Federal land bank loans made differ from the data in table 724 only because Puerto Rico is excluded. Prior to 1956 the data on Federal land bank loans made in both this table and table 724 included the outstanding loan balance as well as new money advanced in a part of the cases where existing borrowers obtained additional loans. Beginning in 1956, however, an effort was made to include the outstanding balance in loans made for a larger number of existing borrowers obtaining additional loans. By 1958 the data in this table include all outstanding loan balances in cases where borrowers obtained additional financing.⁴ Loans by the Land Bank Commissioner were made on behalf of the Federal Farm Mortgage Corporation. Authority to make Land Bank Commissioner loans expired July 1, 1947, except for the limited purpose of refinancing loans previously made by the Land Bank Commissioner. Liquidation of Commissioner loans was completed June 30, 1955.⁵ Includes tenant purchase, farm enlargement, farm development, building improvement and project liquidation loans, loans primarily for refinancing purposes, and similar loans from State Corporation trust funds. Figures represent amounts advanced for project liquidation loans and amounts obligated for all other types of loans. Data for 1944 include all project liquidation loans made from inception of program through Dec. 31, 1944, no breakdown by years being available for such loans prior to that date. Does not include insured farm ownership loans.⁶ Amount obligated. Data for 1950 include all loans obligated from beginning of farm housing program in November 1949.⁷ Amount obligated. Does not include insured soil and water conservation loans.⁸ Estimates based on reports from counties including 30-50 percent of the farms in the United States. Includes purchase money mortgages and sales contracts to the extent they were recorded.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks. Data for 1919-43 in Agricultural Statistics, 1957, table 712.

Table 717.—Farm mortgages: Loans made or recorded grouped by principal lenders, by geographic divisions, 1959¹

| Geographic division | Federal land banks ² | Mortgages recorded ³ | | | | Total | |
|---------------------|---------------------------------|---------------------------------|---------------------------------|------------------------|---------------------------------|---------------|--|
| | | Indivi- duals | Banks and trust companies | Insurance companies | Miscella- neous ⁴ | Amount | Number of loans and mortgages |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Number |
| New England | 6,903 | 7,058 | 14,912 | 713 | 3,437 | 33,023 | 3,853 |
| Middle Atlantic | 22,365 | 28,127 | 61,307 | 3,587 | 10,421 | 125,807 | 12,505 |
| East North Central | 123,422 | 67,205 | 134,192 | 85,428 | 62,887 | 473,134 | 47,230 |
| West North Central | 150,702 | 135,997 | 83,773 | 141,820 | 45,573 | 557,865 | 55,985 |
| South Atlantic | 58,352 | 82,066 | 99,099 | 21,123 | 138,772 | 399,412 | 71,290 |
| East South Central | 50,422 | 46,670 | 73,745 | 28,010 | 69,787 | 268,634 | 43,346 |
| West South Central | 79,401 | 72,347 | 45,750 | 76,830 | 45,541 | 319,869 | 29,957 |
| Mountain | 62,531 | 66,479 | 21,638 | 57,405 | 40,566 | 248,559 | 13,081 |
| Pacific | 72,244 | 160,303 | 70,964 | 35,203 | 49,261 | 387,975 | 20,607 |
| United States | 626,342 | 666,252 | 605,380 | 450,119 | 466,185 | 2,814,278 | 297,854 |

¹ 48 States only.² Loans on regular mortgages only, excluding purchase money mortgages and sales contracts to June 30. Beginning June 30 includes purchase money mortgages and sales contracts. Includes outstanding balances where borrowers obtained additional loans.³ Includes purchase money mortgages and sales contracts to the extent they were recorded.⁴ Includes Farmers Home Administration, and miscellaneous lenders.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks.

Table 718.—Farm-mortgage loans: Amount held by selected lender groups, by States, January 1, 1959 and 1960

| State and region | Federal land banks ¹ | | Life insurance companies ² | | Farmers Home Administration ³ | | All others ⁴ | |
|-----------------------------|---------------------------------|---------------|---------------------------------------|---------------|--|---------------|-------------------------|---------------|
| | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 | 1959 | 1960 |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 4,408 | 4,415 | 550 | 469 | 3,578 | 4,702 | 24,175 | 26,271 |
| New Hampshire..... | 2,230 | 2,207 | 45 | 69 | 543 | 508 | 17,309 | 28,039 |
| Vermont..... | 9,533 | 9,786 | 1,142 | 1,393 | 881 | 1,057 | 32,376 | 33,247 |
| Massachusetts..... | 8,433 | 8,755 | 712 | 713 | 604 | 678 | 45,273 | 43,825 |
| Rhode Island..... | 1,309 | 1,319 | 13 | 9 | 27 | 32 | 4,531 | 4,422 |
| Connecticut..... | 9,057 | 9,965 | 2,146 | 2,099 | 299 | 291 | 38,205 | 39,266 |
| New York..... | 47,209 | 52,010 | 14,599 | 14,173 | 3,508 | 3,827 | 212,841 | 211,489 |
| New Jersey..... | 12,864 | 14,268 | 13,720 | 13,514 | 2,341 | 2,433 | 61,196 | 65,262 |
| Pennsylvania..... | 25,877 | 27,839 | 9,043 | 9,475 | 5,341 | 6,032 | 193,426 | 209,903 |
| Delaware..... | 2,649 | 2,921 | 446 | 396 | 233 | 348 | 13,024 | 13,171 |
| Maryland ⁵ | 11,317 | 11,987 | 6,565 | 7,066 | 2,634 | 2,634 | 72,968 | 76,374 |
| Northeast..... | 134,976 | 145,472 | 48,981 | 49,376 | 20,039 | 22,542 | 715,324 | 750,459 |
| Michigan..... | 68,422 | 79,061 | 19,336 | 20,800 | 6,078 | 7,026 | 205,869 | 226,110 |
| Wisconsin..... | 61,591 | 65,032 | 28,567 | 30,098 | 9,594 | 11,132 | 331,200 | 354,965 |
| Minnesota..... | 105,665 | 120,258 | 129,087 | 139,005 | 9,032 | 9,545 | 305,244 | 330,648 |
| Lake States..... | 235,678 | 264,351 | 176,990 | 189,903 | 24,704 | 27,703 | 842,313 | 911,723 |
| Ohio..... | 65,723 | 78,554 | 68,488 | 78,993 | 5,715 | 6,434 | 290,999 | 315,239 |
| Indiana..... | 63,201 | 73,417 | 129,215 | 137,696 | 6,231 | 6,790 | 188,942 | 203,803 |
| Illinois..... | 103,229 | 124,719 | 190,354 | 204,826 | 5,984 | 6,469 | 165,337 | 185,658 |
| Iowa..... | 143,245 | 158,214 | 318,560 | 356,760 | 9,702 | 11,195 | 314,335 | 334,405 |
| Missouri..... | 48,619 | 59,640 | 120,716 | 124,874 | 19,084 | 20,888 | 156,633 | 169,702 |
| Corn Belt..... | 424,017 | 494,544 | 827,333 | 883,149 | 46,716 | 51,776 | 1,116,246 | 1,208,507 |
| North Dakota..... | 31,351 | 36,889 | 12,725 | 12,455 | 9,382 | 11,625 | 95,544 | 111,974 |
| South Dakota..... | 60,309 | 66,974 | 47,769 | 48,562 | 6,581 | 7,784 | 46,114 | 49,065 |
| Nebraska..... | 96,279 | 102,287 | 117,221 | 122,842 | 7,573 | 7,904 | 124,080 | 129,554 |
| Kansas..... | 85,563 | 92,963 | 103,746 | 108,589 | 8,489 | 9,069 | 120,476 | 127,118 |
| Northern Plains..... | 273,502 | 299,113 | 281,461 | 292,719 | 32,025 | 36,382 | 886,214 | 417,711 |
| Virginia..... | 18,851 | 21,481 | 24,497 | 24,982 | 6,155 | 6,625 | 115,621 | 128,708 |
| West Virginia..... | 6,466 | 6,911 | 1,586 | 1,660 | 4,525 | 5,163 | 22,061 | 24,397 |
| North Carolina..... | 40,097 | 47,557 | 34,202 | 35,785 | 17,159 | 19,388 | 149,498 | 165,239 |
| Kentucky..... | 27,604 | 31,768 | 47,219 | 49,906 | 8,225 | 9,571 | 104,785 | 112,705 |
| Tennessee..... | 27,889 | 32,564 | 24,240 | 23,634 | 14,343 | 17,750 | 109,973 | 120,568 |
| Appalachian..... | 120,907 | 140,281 | 131,744 | 135,967 | 50,407 | 53,498 | 501,938 | 551,917 |
| South Carolina..... | 23,201 | 26,103 | 11,908 | 12,764 | 11,146 | 13,516 | 52,213 | 59,388 |
| Georgia..... | 41,735 | 49,660 | 29,482 | 31,504 | 20,082 | 22,389 | 105,890 | 116,588 |
| Florida..... | 22,928 | 28,801 | 62,539 | 68,589 | 9,316 | 11,419 | 116,576 | 130,617 |
| Alabama..... | 46,297 | 51,305 | 17,616 | 18,709 | 18,677 | 21,356 | 90,006 | 101,167 |
| Southeast..... | 134,161 | 153,869 | 121,545 | 131,566 | 59,221 | 68,680 | 364,685 | 407,540 |
| Mississippi..... | 43,745 | 48,031 | 68,564 | 74,410 | 28,472 | 31,311 | 106,237 | 117,957 |
| Arkansas..... | 20,611 | 26,737 | 92,663 | 99,985 | 12,159 | 13,316 | 82,666 | 91,295 |
| Louisiana..... | 28,607 | 33,132 | 22,874 | 24,061 | 11,465 | 12,396 | 74,709 | 80,722 |
| Delta States..... | 92,963 | 107,900 | 184,101 | 198,456 | 52,096 | 57,023 | 263,612 | 289,974 |
| Oklahoma..... | 37,427 | 38,939 | 77,288 | 80,202 | 13,328 | 14,635 | 96,989 | 102,410 |
| Texas..... | 211,063 | 226,537 | 290,055 | 293,978 | 24,603 | 27,238 | 261,948 | 277,553 |
| Southern Plains..... | 248,490 | 265,476 | 367,343 | 374,180 | 37,931 | 41,873 | 358,937 | 379,963 |
| Montana..... | 38,465 | 45,448 | 40,300 | 43,221 | 4,344 | 5,007 | 103,219 | 116,344 |
| Idaho..... | 49,330 | 58,444 | 53,413 | 56,813 | 13,916 | 14,895 | 115,334 | 127,303 |
| Wyoming..... | 18,045 | 19,995 | 30,860 | 32,382 | 3,902 | 4,331 | 23,642 | 25,881 |
| Colorado..... | 38,726 | 44,012 | 72,284 | 71,075 | 4,072 | 3,938 | 105,902 | 109,063 |
| New Mexico..... | 15,198 | 17,076 | 41,612 | 42,871 | 3,514 | 3,470 | 38,399 | 40,078 |
| Arizona..... | 18,893 | 16,334 | 37,763 | 43,532 | 2,106 | 1,928 | 57,349 | 64,358 |
| Utah..... | 14,836 | 17,064 | 12,483 | 12,269 | 6,682 | 8,097 | 50,948 | 54,374 |
| Nevada..... | 3,583 | 3,977 | 7,758 | 12,248 | 553 | 605 | 16,818 | 21,538 |
| Mountain..... | 192,076 | 222,350 | 296,473 | 314,411 | 39,089 | 42,271 | 511,611 | 558,939 |
| Washington..... | 38,020 | 41,942 | 38,179 | 41,849 | 12,977 | 15,985 | 185,782 | 200,765 |
| Oregon..... | 33,407 | 38,000 | 40,642 | 42,398 | 5,494 | 6,150 | 160,569 | 170,566 |
| California..... | 137,175 | 161,407 | 146,437 | 165,569 | 7,311 | 8,133 | 732,422 | 849,042 |
| Pacific..... | 208,602 | 241,439 | 225,258 | 249,816 | 25,782 | 30,268 | 1,078,773 | 1,220,373 |
| 48 States..... | 2,065,372 | 2,334,795 | 2,661,229 | 2,819,542 | 388,010 | 437,016 | 6,139,653 | 6,697,406 |
| Alaska..... | ----- | 329 | ----- | 0 | ----- | 367 | ----- | 295 |
| Hawaii..... | ----- | 0 | ----- | 0 | ----- | 1,886 | ----- | 5,952 |
| United States..... | 2,065,372 | 2,335,124 | ----- | 2,819,542 | 388,010 | 439,269 | 6,139,653 | 6,703,653 |

See footnotes on page 512.

Table 719.—Farm-mortgage loans: Total outstanding by farming regions, Jan. 1, 1944-60¹

| Year | Northeast | Lake States | Corn Belt | Northern Plains | Appalachian | Southeast |
|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 484,643 | 762,151 | 1,488,346 | 656,449 | 325,039 | 224,445 |
| 1945..... | 455,778 | 711,701 | 1,337,346 | 573,931 | 301,352 | 200,811 |
| 1946..... | 449,473 | 671,863 | 1,247,672 | 515,755 | 302,866 | 203,877 |
| 1947..... | 492,433 | 666,049 | 1,218,074 | 481,360 | 332,157 | 227,555 |
| 1948..... | 529,357 | 674,379 | 1,200,449 | 445,706 | 357,944 | 247,482 |
| 1949..... | 556,679 | 686,797 | 1,232,282 | 434,977 | 375,416 | 263,586 |
| 1950..... | 578,399 | 715,347 | 1,295,792 | 459,875 | 379,453 | 271,290 |
| 1951..... | 604,942 | 774,751 | 1,412,301 | 502,103 | 426,254 | 312,451 |
| 1952..... | 639,816 | 831,824 | 1,531,501 | 544,065 | 457,313 | 355,039 |
| 1953..... | 685,449 | 891,129 | 1,632,760 | 584,923 | 521,331 | 396,816 |
| 1954..... | 725,789 | 936,008 | 1,701,804 | 630,878 | 558,763 | 425,649 |
| 1955..... | 767,557 | 985,657 | 1,797,692 | 673,279 | 598,123 | 459,467 |
| 1956..... | 802,266 | 1,063,168 | 1,966,841 | 757,197 | 643,034 | 506,432 |
| 1957..... | 846,086 | 1,150,045 | 2,146,640 | 860,947 | 689,873 | 565,174 |
| 1958..... | 875,303 | 1,206,665 | 2,272,762 | 931,531 | 741,373 | 606,616 |
| 1959..... | 919,320 | 1,279,685 | 2,414,312 | 973,202 | 804,996 | 679,612 |
| 1960..... | 967,849 | 1,393,680 | 2,638,276 | 1,045,924 | 886,663 | 761,655 |

| Year | Delta States | Southern Plains | Mountain | Pacific | United States |
|-----------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 206,318 | 485,321 | 279,014 | 483,945 | 5,395,671 |
| 1945..... | 195,509 | 440,138 | 262,291 | 462,058 | 4,940,915 |
| 1946..... | 200,090 | 421,713 | 265,629 | 481,526 | 4,760,464 |
| 1947..... | 214,734 | 433,581 | 296,317 | 534,710 | 4,896,970 |
| 1948..... | 224,210 | 456,268 | 340,612 | 587,838 | 5,064,245 |
| 1949..... | 230,172 | 483,639 | 382,467 | 642,316 | 5,288,331 |
| 1950..... | 238,748 | 517,471 | 424,502 | 698,401 | 5,579,278 |
| 1951..... | 267,998 | 567,430 | 486,313 | 760,816 | 6,118,359 |
| 1952..... | 294,412 | 612,147 | 540,274 | 849,228 | 6,675,619 |
| 1953..... | 332,341 | 686,134 | 597,627 | 934,690 | 7,263,200 |
| 1954..... | 363,605 | 750,410 | 664,797 | 1,014,501 | 7,772,204 |
| 1955..... | 397,110 | 802,095 | 735,759 | 1,072,093 | 8,288,837 |
| 1956..... | 437,563 | 883,548 | 808,280 | 1,197,824 | 9,066,153 |
| 1957..... | 482,131 | 945,602 | 908,055 | 1,313,070 | 9,907,623 |
| 1958..... | 529,686 | 979,602 | 970,351 | 1,363,143 | 10,507,032 |
| 1959..... | 592,772 | 1,012,701 | 1,039,249 | 1,538,415 | 11,254,264 |
| 1960..... | 653,353 | 1,061,492 | 1,137,971 | 1,741,896 | 12,288,759 |

¹ Excludes Alaska and Hawaii.

Agricultural Research Service. Data for 1910-43 in Agricultural Statistics, 1957, table 715.

FOOTNOTES FOR TABLE 718

¹ Includes mortgages in process of foreclosure.² Includes United States legal reserve companies only. Includes regular mortgages, purchase-money mortgages, and sales contracts.³ Includes direct farm-ownership loans, direct soil and water conservation loans to individuals, and farm-housing loans. Also includes direct farm-ownership loans made from State Corporation trust funds.⁴ Includes loans held by all operating commercial, savings, and private banks, individuals, and miscellaneous lenders. State estimates are approximate and should be used only as general indicators of the amount of mortgage debt held by this group. See table 723 for State data on loans held by all operating banks (classified by location of bank rather than by location of security).⁵ Includes District of Columbia.

Agricultural Research Service.

Table 720.—Farm-mortgage loans: Total amount outstanding, by States, January 1, 1945, 1950, 1958-60

| State and region | 1945 | 1950 | 1958 | 1959 | 1960 |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Maine..... | 16,713 | 20,470 | 29,620 | 32,711 | 35,857 |
| New Hampshire..... | 9,706 | 15,570 | 22,511 | 20,127 | 30,823 |
| Vermont..... | 21,975 | 31,855 | 42,948 | 43,932 | 45,483 |
| Massachusetts..... | 36,778 | 38,825 | 54,458 | 55,022 | 53,971 |
| Rhode Island..... | 3,583 | 4,227 | 6,967 | 5,880 | 5,782 |
| Connecticut..... | 20,105 | 31,028 | 48,526 | 49,707 | 51,621 |
| New York..... | 147,200 | 169,428 | 259,209 | 278,247 | 281,499 |
| New Jersey..... | 39,235 | 55,916 | 89,466 | 90,121 | 95,477 |
| Pennsylvania..... | 107,558 | 147,781 | 220,887 | 233,687 | 252,439 |
| Delaware..... | 6,498 | 9,659 | 15,264 | 16,402 | 16,836 |
| Maryland..... | 40,627 | 53,640 | 85,447 | 93,484 | 98,061 |
| Northeast..... | 455,778 | 578,399 | 875,303 | 919,320 | 967,849 |
| Michigan..... | 144,988 | 155,514 | 279,203 | 299,705 | 332,997 |
| Wisconsin..... | 262,072 | 283,026 | 408,983 | 430,952 | 461,227 |
| Minnesota..... | 304,641 | 276,807 | 518,479 | 549,028 | 599,456 |
| Lake States..... | 711,701 | 715,347 | 1,206,665 | 1,279,685 | 1,393,680 |
| Ohio..... | 167,463 | 228,681 | 398,149 | 430,925 | 479,220 |
| Indiana..... | 176,468 | 200,425 | 360,547 | 387,589 | 421,706 |
| Illinois..... | 269,947 | 265,785 | 429,130 | 461,904 | 521,672 |
| Iowa..... | 525,939 | 433,878 | 764,495 | 785,842 | 840,574 |
| Missouri..... | 197,529 | 167,053 | 320,441 | 345,052 | 375,104 |
| Corn Belt..... | 1,337,346 | 1,295,792 | 2,272,762 | 2,414,312 | 2,638,276 |
| North Dakota..... | 91,461 | 69,108 | 136,571 | 149,002 | 172,943 |
| South Dakota..... | 106,761 | 87,536 | 152,587 | 160,773 | 172,385 |
| Nebraska..... | 204,174 | 157,956 | 335,981 | 345,153 | 362,587 |
| Kansas..... | 171,535 | 145,275 | 306,392 | 318,274 | 338,009 |
| Northern Plains..... | 573,931 | 450,875 | 931,531 | 973,202 | 1,045,924 |
| Virginia..... | 61,765 | 74,722 | 156,214 | 165,124 | 181,797 |
| West Virginia..... | 18,658 | 24,804 | 30,851 | 34,638 | 38,131 |
| North Carolina..... | 73,917 | 89,010 | 217,821 | 240,956 | 267,969 |
| Kentucky..... | 81,579 | 102,902 | 173,578 | 187,833 | 203,980 |
| Tennessee..... | 65,433 | 88,015 | 162,909 | 176,445 | 194,816 |
| Appalachian..... | 301,352 | 379,453 | 741,373 | 804,996 | 886,663 |
| South Carolina..... | 37,590 | 41,128 | 89,762 | 98,468 | 111,771 |
| Georgia..... | 66,344 | 84,072 | 179,858 | 197,189 | 219,921 |
| Florida..... | 30,313 | 65,795 | 184,221 | 211,359 | 237,426 |
| Alabama..... | 66,564 | 80,295 | 152,775 | 172,596 | 192,537 |
| Southeast..... | 200,811 | 271,290 | 606,616 | 679,612 | 761,655 |
| Mississippi..... | 83,744 | 101,224 | 220,988 | 247,018 | 271,709 |
| Arkansas..... | 63,665 | 85,329 | 182,339 | 208,099 | 231,333 |
| Louisiana..... | 48,070 | 52,195 | 126,359 | 137,655 | 150,311 |
| Delta States..... | 195,509 | 238,748 | 529,686 | 592,772 | 653,353 |
| Oklahoma..... | 116,780 | 116,917 | 234,007 | 225,032 | 236,186 |
| Texas..... | 323,358 | 400,554 | 745,595 | 787,669 | 825,306 |
| Southern Plains..... | 440,138 | 517,471 | 979,602 | 1,012,701 | 1,061,492 |
| Montana..... | 41,684 | 62,449 | 165,950 | 186,328 | 210,020 |
| Idaho..... | 58,494 | 79,299 | 213,938 | 231,993 | 257,455 |
| Wyoming..... | 24,951 | 35,852 | 72,528 | 76,449 | 82,589 |
| Colorado..... | 58,064 | 105,209 | 211,662 | 220,984 | 228,088 |
| New Mexico..... | 24,924 | 47,699 | 97,235 | 98,723 | 103,495 |
| Arizona..... | 22,334 | 38,751 | 100,864 | 111,111 | 126,152 |
| Utah..... | 25,720 | 42,312 | 80,644 | 84,949 | 91,804 |
| Nevada..... | 6,120 | 12,931 | 27,530 | 28,712 | 38,368 |
| Mountain..... | 262,291 | 424,502 | 970,351 | 1,039,249 | 1,137,971 |
| Washington..... | 73,995 | 123,010 | 242,621 | 274,958 | 300,541 |
| Oregon..... | 69,218 | 114,531 | 224,597 | 240,112 | 257,204 |
| California..... | 318,845 | 460,860 | 925,925 | 1,023,345 | 1,184,151 |
| Pacific..... | 462,058 | 698,401 | 1,393,143 | 1,538,415 | 1,741,896 |
| 48 States..... | 4,940,915 | 5,579,278 | 10,507,032 | 11,254,264 | 12,288,759 |
| Alaska..... | | | | | 991 |
| Hawaii..... | | | | | 7,838 |
| United States..... | 4,940,915 | 5,579,278 | 10,507,032 | 11,254,264 | 12,297,588 |

¹ Includes District of Columbia. Agricultural Research Service.

Table 721.—Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1 and loans made during year, by specified lenders, United States, 1944-60¹

| Year | Banks ² | | Banks and associations supervised by Farm Credit Administration ³ | | Farmers Home Administration | | | | Rural Electrification Administration ¹² | | | | Commodity Credit Corporation ¹⁵ | | |
|------|--|---|---|--|--|---------------------------------|---------------------------------|---|--|--------------------|---------------------|----------------------------------|--|------------------------|-------------------------|
| | Produce- tion credit associa- tions ^{4,5} | Federal intermediate credit banks ⁶ | Loans to and dis- counts for other financing institutions ⁴ | Loans to coopera- tive associa- tions ⁴ | Banks for coopera- tives ⁷ | Operating loans ⁸ | Emergency loans ⁹ | Emergency crop and feed loans to coopera- tives and relocation coopera- tions ¹¹ | Loans to coopera- tives | Loans to others | Loans to farmers | Loans to coopera- tives | Telephone ¹³ | Electric ¹⁴ | Telephone ¹⁵ |
| 1944 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1945 | 1,328,480 | 196,637 | 34,137 | 2,000 | 235,068 | 340,866 | 32,751 | 146,181 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1946 | 1,377,405 | 188,306 | 29,966 | 2,700 | 212,472 | 300,908 | 13,618 | 138,068 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1947 | 1,177,042 | 194,788 | 26,487 | 2,042 | 157,100 | 276,945 | 7,388 | 128,901 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1948 | 1,333,048 | 230,025 | 31,701 | 4,151 | 177,981 | 279,727 | 3,695 | 116,733 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1949 | 1,660,930 | 289,077 | 37,916 | 4,000 | 273,285 | 262,021 | 2,634 | 105,913 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1950 | 2,861,174 | 566,822 | 55,750 | 4,709 | 303,997 | 249,071 | 3,073 | 90,048 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1951 | 3,052,339 | 387,454 | 50,825 | 2,400 | 300,885 | 262,714 | 12,771 | 71,186 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1952 | 3,409,878 | 450,673 | 62,073 | 3,233 | 343,969 | 253,528 | 22,544 | 53,283 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1953 | 3,920,621 | 561,371 | 77,841 | 4,000 | 421,518 | 281,054 | 20,110 | 38,191 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1954 | 4,459,965 | 599,295 | 82,391 | 2,000 | 416,879 | 281,054 | 28,739 | 27,919 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1955 | 4,659,703 | 541,786 | 63,557 | 2,500 | 370,042 | 304,900 | 50,792 | 19,946 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1956 | 4,477,049 | 644,449 | 58,257 | 2,200 | 359,536 | 330,345 | 70,532 | 16,327 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1957 | 4,101,921 | 690,283 | 60,007 | 3,000 | 363,040 | 319,443 | 72,748 | 13,493 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1958 | 4,046,846 | 885,918 | 81,907 | 0 | 450,994 | 337,832 | 81,776 | 11,079 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1959 | 4,910,046 | 1,114,694 | 83,792 | 0 | 447,278 | 348,181 | 79,203 | 8,306 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1960 | 5,013,851 | 1,361,198 | 89,576 | 0 | 500,719 | 339,702 | 60,071 | 5,852 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | | | | | 613,639 | 345,540 | 40,017 | 4,011 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |

OUTSTANDING JAN. 1

MADE DURING YEAR

| | | | | | | | | | | | |
|-----------|-----------|---------|--------|---------|---------|--------|--------|-------|---------|--------|--------|
| 1944..... | 485,750 | 79,266 | 3,402 | 362,553 | 62,429 | 17,038 | 17,087 | 244 | 27,607 | 583 | ----- |
| 1945..... | 503,579 | 73,039 | 4,032 | 329,980 | 71,755 | 9,913 | 15,085 | 236 | 55,164 | 1,844 | ----- |
| 1946..... | 607,482 | 84,892 | 11,579 | 394,246 | 106,658 | 1,933 | 15,642 | 161 | 128,018 | 3,159 | ----- |
| 1947..... | 947,967 | 107,545 | 14,128 | 524,204 | 92,813 | 77 | ----- | 101 | 217,921 | 7,428 | ----- |
| 1948..... | 915,812 | 158,777 | 13,639 | 491,625 | 83,698 | 1,084 | ----- | 211 | 272,337 | 11,811 | ----- |
| 1949..... | 946,440 | 154,635 | 9,900 | 379,851 | 96,478 | 10,814 | ----- | 468 | 312,004 | 14,502 | ----- |
| 1950..... | 1,065,745 | 169,455 | 9,044 | 399,279 | 83,063 | 30,087 | ----- | 522 | 259,508 | 12,003 | 45 |
| 1951..... | 1,310,034 | 216,394 | 15,176 | 565,180 | 110,459 | 20,819 | ----- | 744 | 224,126 | 13,002 | 1,444 |
| 1952..... | 1,330,320 | 212,147 | 8,000 | 525,013 | 134,449 | 33,066 | ----- | 1,062 | 199,382 | 8,978 | 6,156 |
| 1953..... | 1,213,786 | 175,505 | 4,000 | 493,397 | 126,849 | 61,341 | ----- | 1,427 | 181,619 | 14,795 | 10,732 |
| 1954..... | 1,259,176 | 153,253 | 4,200 | 478,434 | 140,378 | 88,527 | ----- | 1,423 | 150,303 | 23,358 | 12,044 |
| 1955..... | 1,373,081 | 153,820 | 11,096 | 517,458 | 120,182 | 83,227 | ----- | 1,376 | 140,447 | 27,216 | 18,722 |
| 1956..... | 1,476,342 | 150,276 | 12,167 | 602,969 | 163,022 | 87,828 | ----- | 721 | 145,072 | 30,142 | 32,366 |
| 1957..... | 1,718,436 | 169,198 | 12,167 | 602,969 | 163,022 | 87,828 | ----- | 1,592 | 166,820 | 30,639 | 47,617 |
| 1958..... | 2,190,733 | 215,263 | 0 | 529,501 | 172,985 | 63,540 | ----- | 1,070 | 177,727 | 28,889 | 59,966 |
| 1959..... | 2,501,721 | 219,653 | 0 | 683,262 | 184,228 | 34,063 | ----- | 779 | 197,231 | 25,905 | 71,810 |

¹ 48 states only. Real estate mortgages or deeds of trust are taken as supplemental security for some of these loans.

² All operating banks. Includes loans to individuals guaranteed by the Commodity Credit Corporation and certificates of interest in pool of growers' notes. Beginning 1954 excludes certificates based on loans to cooperatives which are included in table 729. For 1956 no such certificates were reported.

³ Excludes loans from the Agricultural Marketing Act revolving fund. This program is in liquidation and no loans were outstanding since 1953.

⁴ Loans "made" include renewals.

⁵ Excludes loans guaranteed by CCC. Beginning 1947, also excludes loans held by associations in liquidation.

⁶ Excludes loans to and discounts for production credit associations, regional agricultural credit corporations and banks for cooperatives. Includes loans guaranteed by CCC.

⁷ Excludes loans secured by CCC documents.

⁸ Also includes production and subsistence, rural rehabilitation, construction, and wartime adjustment loans, and such loans from State Corporation trust funds.

⁹ Includes production, economic, special emergency, special livestock, flood and windstorm re-storation, flood damage, fur, and orchard loans; and loans of the Regional Agricultural Credit Corporation.

¹⁰ Also includes drought relief and orchard rehabilitation loans.

¹¹ Loans "outstanding" also include loans made from State corporation trust funds, Loans "made" during 1947-55 were exclusively to soil and water associations. Does not include insured soil and water conservation loans. 1959 data include water-shed protection loans to organizations.

¹² Loans "outstanding" are cumulative net advances minus principal repayments loans "made" are net advances to borrowers.

¹³ Approximately 2/3 of the individuals served by these cooperatives are farmers.

¹⁴ Principally loans to public bodies and to power companies.

¹⁵ Loans to commercial telephone companies.

¹⁶ Excludes pooled loans against which certificates of interest were issued and loans guaranteed by CCC held by other lending agencies.

Agricultural Research Service. Data for 1934-43 in Agricultural Statistics, 1957, table 717.

Table 722.—Non-real-estate loans to farmers: Amounts held by principal lending institutions, United States, Jan. 1, 1944-60 ¹

| Year | Banks ² | Principal lending institutions ³ | | Year | Banks ² | Principal lending institutions ³ | |
|-----------|----------------------|---|---|-----------|----------------------|---|---|
| | | Excluding loans held and guaranteed by CCC | Including loans held and guaranteed by CCC ⁴ | | | Excluding loans held and guaranteed by CCC | Including loans held and guaranteed by CCC ⁴ |
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944----- | 935,764 | 1,688,082 | 2,275,265 | 1952----- | 3,120,196 | 4,063,463 | 4,659,782 |
| 1945----- | 948,829 | 1,619,521 | 2,302,213 | 1953----- | 3,195,058 | 4,214,996 | 5,403,304 |
| 1946----- | 1,033,800 | 1,668,309 | 1,945,302 | 1954----- | 2,762,562 | 3,743,543 | 6,144,425 |
| 1947----- | 1,289,105 | 1,950,986 | 2,015,860 | 1955----- | 2,933,851 | 3,986,328 | 6,219,694 |
| 1948----- | 1,592,762 | 2,290,323 | 2,373,862 | 1956----- | 3,308,443 | 4,420,483 | 6,302,730 |
| 1949----- | 1,945,598 | 2,710,368 | 3,862,036 | 1957----- | 3,279,911 | 4,469,888 | 6,044,518 |
| 1950----- | 2,048,819 | 2,833,769 | 4,557,059 | 1958----- | 3,605,183 | 4,993,983 | 6,219,690 |
| 1951----- | 2,524,153 | 3,366,254 | 4,182,784 | 1959----- | 4,160,660 | 5,764,701 | 8,252,901 |
| | | | | 1960----- | 4,813,836 | 6,661,178 | 8,048,248 |

¹ 48 States only. Real estate mortgages or deeds of trust are taken as supplemental security for some of these loans.

² All operating banks. Excludes loans guaranteed by Commodity Credit Corporation.

³ All operating banks, production credit associations, other financing institutions discounting with the Federal intermediate credit banks, Farmers Home Administration, and CCC.

⁴ Includes loans held and guarantees of CCC to individual farmers only. Also includes CCC non-real-estate loans for storage facilities and equipment.

Agricultural Research Service. Data for 1919-43 in Agricultural Statistics, 1957, table 718.

Table 723.—All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1958-60 ¹

| State and region | Farm real estate loans ² | | | | | Personal and collateral loans ⁴ | | | | |
|------------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--|----------------------|----------------------|----------------------|----------------------|
| | 1958 | | 1959 | | 1960 | 1958 | | 1959 | | 1960 |
| | Jan. 1 | July 1 ³ | Jan. 1 | July 1 ³ | Jan. 1 | Jan. 1 | July 1 ³ | Jan. 1 | July 1 ³ | Jan. 1 |
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Maine----- | 7,792 | 7,320 | 8,037 | 8,411 | 8,581 | 11,232 | 8,830 | 11,887 | 10,824 | 11,759 |
| New Hampshire----- | 4,068 | 3,940 | 3,337 | 6,461 | 6,642 | 3,442 | 3,520 | 3,676 | 3,927 | 3,778 |
| Vermont----- | 16,970 | 17,332 | 17,458 | 17,100 | 17,802 | 13,759 | 14,623 | 15,223 | 15,929 | 16,729 |
| Massachusetts----- | 10,368 | 10,297 | 10,452 | 10,669 | 9,669 | 9,857 | 10,722 | 9,559 | 11,168 | 10,948 |
| Rhode Island----- | 2,855 | 2,455 | 2,145 | 2,208 | 2,076 | 2,133 | 1,158 | 978 | 1,088 | 966 |
| Connecticut----- | 9,180 | 9,937 | 9,116 | 7,903 | 9,057 | 8,319 | 6,049 | 8,335 | 6,682 | 6,765 |
| New York----- | 52,801 | 57,401 | 59,085 | 55,071 | 55,936 | 84,156 | 89,032 | 83,838 | 95,827 | 109,382 |
| New Jersey----- | 13,818 | 13,311 | 14,147 | 13,904 | 15,417 | 14,825 | 16,482 | 16,294 | 13,779 | 17,991 |
| Pennsylvania----- | 74,191 | 76,095 | 78,411 | 80,721 | 84,849 | 76,580 | 79,190 | 83,406 | 86,234 | 93,256 |
| Delaware----- | 10,099 | 10,564 | 10,556 | 10,834 | 10,638 | 3,940 | 4,117 | 3,807 | 4,438 | 4,674 |
| Maryland----- | 23,725 | 25,077 | 26,145 | 26,892 | 28,126 | 16,532 | 17,386 | 17,824 | 19,096 | 21,127 |
| Dist. of Columbia----- | 1,446 | 1,251 | 1,158 | 279 | 347 | 270 | 135 | 120 | 153 | 566 |
| Northeast----- | 227,313 | 234,980 | 240,047 | 240,453 | 249,140 | 245,045 | 251,244 | 259,947 | 274,195 | 297,961 |
| Michigan----- | 51,849 | 52,951 | 53,695 | 55,982 | 57,032 | 79,944 | 85,691 | 88,160 | 95,001 | 98,637 |
| Wisconsin----- | 74,426 | 77,184 | 79,873 | 83,586 | 85,982 | 92,231 | 98,134 | 100,440 | 108,782 | 115,987 |
| Minnesota----- | 61,590 | 61,590 | 63,156 | 64,829 | 66,324 | 212,121 | 225,711 | 245,982 | 242,003 | 287,589 |
| Lake States----- | 187,865 | 191,705 | 196,724 | 204,397 | 209,338 | 384,296 | 409,556 | 434,282 | 445,786 | 472,243 |
| Ohio----- | 103,263 | 105,369 | 107,235 | 111,047 | 110,890 | 101,218 | 104,641 | 112,765 | 117,007 | 118,116 |
| Indiana----- | 63,552 | 65,766 | 67,770 | 71,524 | 71,965 | 111,368 | 123,444 | 124,186 | 135,316 | 138,123 |
| Illinois----- | 56,486 | 60,017 | 61,844 | 66,344 | 69,550 | 279,919 | 311,726 | 334,999 | 331,835 | 372,912 |
| Iowa----- | 70,731 | 72,788 | 71,834 | 74,944 | 75,068 | 407,069 | 440,209 | 501,840 | 492,171 | 537,257 |
| Missouri----- | 54,316 | 59,341 | 59,895 | 64,212 | 64,539 | 149,758 | 171,457 | 190,372 | 199,488 | 194,184 |
| Corn Belt----- | 348,348 | 363,274 | 368,648 | 388,071 | 392,002 | 1,049,332 | 1,151,477 | 1,264,162 | 1,275,817 | 1,360,592 |
| North Dakota----- | 9,641 | 10,605 | 10,560 | 12,114 | 13,335 | 84,835 | 63,684 | 94,469 | 77,160 | 73,247 |
| South Dakota----- | 5,081 | 5,539 | 6,309 | 6,254 | 6,385 | 101,537 | 107,922 | 122,588 | 121,560 | 113,257 |
| Nebraska----- | 14,130 | 14,277 | 14,205 | 14,649 | 14,129 | 229,452 | 265,528 | 316,404 | 294,870 | 323,389 |
| Kansas----- | 27,758 | 28,232 | 27,563 | 28,234 | 28,444 | 237,839 | 233,125 | 339,439 | 293,675 | 304,116 |
| Northern Plains----- | 56,610 | 58,653 | 58,637 | 61,331 | 62,293 | 653,663 | 670,259 | 872,901 | 787,265 | 814,009 |

See footnotes at end of table.

Table 723.—All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1958-60 ¹—Continued

| State and region | Farm real estate loans ² | | | | | Personal and collateral loans ⁴ | | | | |
|--------------------------------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|--|----------------------|----------------------|----------------------|----------------------|
| | 1958 | | 1959 | | 1960 | 1958 | | 1959 | | 1960 |
| | Jan. 1 | July 1 ³ | Jan. 1 | July 1 ³ | Jan. 1 | Jan. 1 | July 1 ³ | Jan. 1 | July 1 ³ | Jan. 1 |
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Virginia..... | 40,606 | 42,669 | 43,009 | 47,514 | 48,764 | 48,212 | 54,690 | 51,041 | 58,823 | 51,636 |
| West Virginia..... | 11,907 | 11,551 | 12,072 | 12,537 | 13,401 | 7,330 | 7,795 | 7,778 | 8,481 | 8,186 |
| North Carolina..... | 35,159 | 39,358 | 38,659 | 44,048 | 41,974 | 35,637 | 62,302 | 39,035 | 70,742 | 42,959 |
| Kentucky..... | 63,304 | 67,881 | 68,782 | 72,900 | 73,613 | 64,483 | 71,673 | 70,710 | 78,294 | 76,827 |
| Tennessee..... | 48,590 | 52,023 | 51,224 | 55,456 | 56,002 | 55,833 | 69,786 | 73,700 | 74,793 | 56,057 |
| Appalachian..... | 198,966 | 213,482 | 213,746 | 232,455 | 233,754 | 211,495 | 266,246 | 242,264 | 291,133 | 235,665 |
| South Carolina..... | 10,510 | 11,274 | 11,407 | 12,939 | 13,069 | 14,752 | 22,653 | 17,959 | 24,446 | 13,331 |
| Georgia..... | 41,026 | 47,134 | 43,996 | 49,736 | 47,339 | 42,211 | 58,588 | 49,006 | 59,848 | 39,255 |
| Florida..... | 22,260 | 22,368 | 23,819 | 24,970 | 26,420 | 26,112 | 26,236 | 27,674 | 28,328 | 33,675 |
| Alabama..... | 22,953 | 25,265 | 25,758 | 28,456 | 29,496 | 44,343 | 61,989 | 53,818 | 62,518 | 41,381 |
| Southeast..... | 96,749 | 106,041 | 104,980 | 116,101 | 116,324 | 127,418 | 169,466 | 148,457 | 175,140 | 127,642 |
| Mississippi..... | 27,048 | 30,894 | 30,502 | 34,864 | 34,652 | 39,144 | 57,746 | 46,545 | 59,753 | 43,050 |
| Arkansas..... | 23,171 | 25,706 | 25,843 | 28,672 | 28,128 | 58,631 | 79,945 | 81,956 | 82,018 | 58,267 |
| Louisiana..... | 22,991 | 24,622 | 24,598 | 25,583 | 26,004 | 28,531 | 33,596 | 31,324 | 33,926 | 26,897 |
| Delta States..... | 73,210 | 81,222 | 80,943 | 89,119 | 88,784 | 126,306 | 171,287 | 159,825 | 175,697 | 128,214 |
| Oklahoma..... | 19,611 | 20,227 | 21,009 | 22,033 | 22,664 | 108,311 | 123,766 | 149,363 | 144,404 | 130,393 |
| Texas..... | 40,894 | 42,158 | 42,291 | 45,132 | 47,400 | 387,284 | 405,364 | 496,867 | 425,936 | 355,895 |
| Southern Plains..... | 60,505 | 62,385 | 63,300 | 67,165 | 70,064 | 495,595 | 529,130 | 646,230 | 570,340 | 486,288 |
| Montana..... | 3,857 | 4,718 | 4,588 | 5,092 | 5,172 | 65,695 | 65,579 | 77,457 | 80,865 | 76,327 |
| Idaho..... | 3,280 | 3,398 | 3,273 | 3,287 | 2,943 | 46,508 | 50,788 | 53,601 | 56,363 | 54,180 |
| Wyoming..... | 1,990 | 2,210 | 2,238 | 2,629 | 2,758 | 29,781 | 37,891 | 35,052 | 40,820 | 36,955 |
| Colorado..... | 7,471 | 7,519 | 7,885 | 8,170 | 7,895 | 113,573 | 127,728 | 147,290 | 153,368 | 162,672 |
| New Mexico..... | 3,184 | 3,771 | 3,530 | 3,731 | 3,513 | 29,261 | 34,970 | 35,666 | 39,723 | 30,977 |
| Arizona..... | 3,796 | 3,838 | 4,250 | 5,022 | 4,071 | 71,052 | 93,381 | 80,170 | 90,424 | 98,108 |
| Utah..... | 7,294 | 7,088 | 7,476 | 7,292 | 7,394 | 29,477 | 29,911 | 33,262 | 34,069 | 34,007 |
| Nevada..... | 1,040 | 1,196 | 1,073 | 467 | 498 | 6,998 | 8,846 | 6,539 | 8,499 | 8,256 |
| Mountain..... | 31,912 | 33,738 | 34,303 | 35,690 | 34,244 | 392,345 | 449,094 | 469,037 | 504,131 | 501,482 |
| Washington..... | 18,061 | 18,991 | 21,480 | 21,322 | 21,176 | 63,085 | 74,461 | 71,979 | 85,927 | 75,986 |
| Oregon..... | 15,444 | 15,812 | 17,696 | 18,317 | 17,523 | 39,844 | 50,486 | 47,220 | 58,826 | 51,250 |
| California..... | 99,224 | 105,283 | 111,355 | 123,130 | 130,382 | 279,360 | 360,893 | 358,395 | 451,525 | 462,519 |
| Pacific..... | 132,729 | 140,086 | 150,531 | 162,769 | 169,081 | 382,289 | 485,840 | 477,594 | 596,278 | 589,755 |
| 48 States..... | 1,414,207 | 1,485,566 | 1,511,859 | 1,597,551 | 1,625,024 | 4,067,784 | 4,553,599 | 4,974,699 | 5,095,782 | 5,013,851 |
| Alaska..... | 281 | 306 | 331 | 332 | 295 | 221 | 245 | 240 | 339 | 394 |
| Hawaii..... | 2,622 | 2,518 | 1,830 | 1,867 | 5,952 | 3,451 | 4,185 | 3,909 | 3,917 | 5,110 |
| United States..... | 1,417,110 | 1,488,388 | 1,514,020 | 1,599,750 | 1,631,271 | 4,071,458 | 4,558,029 | 4,978,848 | 5,100,038 | 5,019,355 |
| Possessions ⁵ | 7,418 | 7,559 | 9,252 | 8,949 | 10,988 | 15,144 | 11,874 | 14,298 | 11,404 | 10,703 |

¹ Includes loans of national and State commercial, mutual savings, stock savings, and private banks. Loans are classified according to location of bank and therefore, are not strictly comparable with data for other lenders which are classified according to location of farm.

² Includes soil and water conservation loans insured by the Farmers Home Administration.

³ Data are for June 24, 1958, and June 11, 1959, rather than July 1.

⁴ Includes loans guaranteed by the Commodity Credit Corporation and certificates of interest in pool of CCC loans.

⁵ Mariana Islands, Puerto Rico, Samoa (American), and Virgin Islands.

Agricultural Research Service. Data from Federal Deposit Insurance Corporation.

Table 724.—Farm Credit System: Loans and discounts made, United States, 1944-59 ¹

| Year | Federal land banks | Federal intermediate credit banks' loans to and discounts for— | | Banks for cooperatives ³ | Production credit associations ⁴ | Net total ⁵ |
|-----------|--------------------|--|---|-------------------------------------|---|------------------------|
| | | Production credit associations and banks for cooperatives | Other financing institutions ² | | | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944..... | 70,275 | 792,482 | 85,146 | 363,637 | 490,477 | 1,009,535 |
| 1945..... | 92,986 | 759,937 | 78,522 | 333,702 | 516,116 | 1,021,326 |
| 1946..... | 130,162 | 922,816 | 99,671 | 399,768 | 614,613 | 1,244,214 |
| 1947..... | 138,764 | 1,126,163 | 126,960 | 530,248 | 757,611 | 1,553,583 |
| 1948..... | 150,514 | 1,366,734 | 179,349 | 494,678 | 924,314 | 1,748,855 |
| 1949..... | 182,357 | 1,416,948 | 172,494 | 382,617 | 955,931 | 1,693,399 |
| 1950..... | 205,933 | 1,443,267 | 183,705 | 402,176 | 1,075,710 | 1,867,524 |
| 1951..... | 214,220 | 1,845,205 | 239,480 | 568,961 | 1,320,397 | 2,343,058 |
| 1952..... | 254,581 | 1,789,137 | 231,109 | 528,118 | 1,341,709 | 2,355,517 |
| 1953..... | 289,772 | 1,592,318 | 185,541 | 497,016 | 1,226,469 | 2,198,798 |
| 1954..... | 306,276 | 1,667,972 | 160,098 | 432,722 | 1,273,234 | 2,222,330 |
| 1955..... | 487,489 | 1,792,368 | 172,111 | 527,636 | 1,386,341 | 2,573,577 |
| 1956..... | 522,357 | 1,966,028 | 167,046 | 608,646 | 1,488,180 | 2,786,229 |
| 1957..... | 398,993 | 2,218,423 | 175,220 | 541,332 | 1,731,030 | 2,846,575 |
| 1958..... | 429,424 | 2,768,046 | 219,791 | 558,681 | 2,204,942 | 3,412,838 |
| 1959..... | 572,064 | 3,094,372 | 226,397 | 697,741 | 2,515,362 | 4,011,564 |

¹ Includes Puerto Rico. No loans have been made in Hawaii.

² Includes Federal intermediate credit bank direct loans to cooperative associations; such loans were discontinued beginning in 1957.

³ Excludes loans secured by CCC documents.

⁴ Includes renewals.

⁵ Net total excludes interagency loans.

Farm Credit Administration. Data for 1929-43 and for former loan programs that are now discontinued are shown in Agricultural Statistics 1957, table 720.

Table 725.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1959 and outstanding Jan. 1, 1960, and number of associations Jan. 1, 1960, by States ¹

| State and division | Federal land bank associations Jan. 1, 1960 | Federal land bank loans | | | |
|----------------------|---|-------------------------|---------------|--------------------------------|---------------|
| | | Loans made during 1959 | | Loans outstanding Jan. 1, 1960 | |
| | | Number | 1,000 dollars | Number | 1,000 dollars |
| Maine..... | 5 | 89 | 703 | 1,179 | 4,384 |
| New Hampshire..... | 1 | 29 | 332 | 1,556 | 2,191 |
| Vermont..... | 6 | 203 | 1,872 | 2,222 | 9,718 |
| Massachusetts..... | 3 | 132 | 1,565 | 1,975 | 8,695 |
| Rhode Island..... | 1 | 9 | 156 | 233 | 1,309 |
| Connecticut..... | 3 | 102 | 2,275 | 1,404 | 9,896 |
| New England..... | 19 | 564 | 6,903 | 7,569 | 36,193 |
| New York..... | 18 | 1,051 | 12,009 | 10,753 | 51,652 |
| New Jersey..... | 5 | 164 | 3,198 | 2,228 | 14,170 |
| Pennsylvania..... | 12 | 634 | 5,720 | 5,736 | 27,827 |
| Middle Atlantic..... | 35 | 1,849 | 20,927 | 18,717 | 93,649 |

See footnotes at end of table.

Table 725.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1959 and outstanding Jan. 1, 1960, and number of associations Jan. 1, 1960, by States ¹—Continued

| State and division | Federal land bank associations Jan. 1, 1960 | Federal land bank loans | | | |
|-------------------------|---|-------------------------|----------------------|--------------------------------|----------------------|
| | | Loans made during 1959 | | Loans outstanding Jan. 1, 1960 | |
| | <i>Number</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>Number</i> | <i>1,000 dollars</i> |
| Ohio..... | 25 | 1,798 | 19,999 | 9,964 | 78,554 |
| Indiana..... | 28 | 1,826 | 17,331 | 12,327 | 73,417 |
| Illinois..... | 31 | 2,396 | 33,178 | 14,228 | 124,690 |
| Michigan..... | 21 | 2,471 | 23,179 | 14,619 | 79,037 |
| Wisconsin..... | 21 | 1,707 | 13,637 | 13,690 | 65,012 |
| East North Central..... | 126 | 10,198 | 107,324 | 64,828 | 420,710 |
| Minnesota..... | 31 | 2,970 | 32,034 | 19,718 | 120,221 |
| Iowa..... | 48 | 2,261 | 31,749 | 18,353 | 158,206 |
| Missouri..... | 24 | 2,093 | 17,789 | 12,143 | 59,626 |
| North Dakota..... | 20 | 1,135 | 11,509 | 7,293 | 36,878 |
| South Dakota..... | 22 | 1,638 | 15,638 | 11,972 | 66,971 |
| Nebraska..... | 40 | 1,521 | 18,427 | 14,213 | 102,282 |
| Kansas..... | 39 | 1,918 | 17,763 | 14,830 | 92,956 |
| West North Central..... | 224 | 13,536 | 144,909 | 98,522 | 637,140 |
| Delaware..... | 1 | 53 | 603 | 364 | 2,919 |
| Maryland..... | 5 | 295 | 2,149 | 1,813 | 11,982 |
| Virginia..... | 13 | 483 | 5,072 | 3,698 | 21,472 |
| West Virginia..... | 4 | 180 | 1,132 | 1,624 | 6,908 |
| North Carolina..... | 15 | 2,136 | 15,098 | 11,955 | 47,550 |
| South Carolina..... | 10 | 1,023 | 7,651 | 6,400 | 26,100 |
| Georgia..... | 18 | 2,015 | 16,257 | 11,691 | 49,653 |
| Florida..... | 9 | 538 | 7,855 | 3,442 | 26,797 |
| South Atlantic..... | 75 | 6,633 | 55,817 | 40,687 | 193,381 |
| Kentucky..... | 16 | 910 | 7,917 | 5,137 | 31,768 |
| Tennessee..... | 18 | 1,075 | 8,494 | 6,903 | 32,564 |
| Alabama..... | 19 | 2,012 | 11,886 | 13,951 | 51,305 |
| Mississippi..... | 22 | 1,423 | 10,757 | 11,724 | 48,030 |
| East South Central..... | 75 | 5,420 | 39,054 | 37,415 | 163,667 |
| Arkansas..... | 13 | 963 | 9,659 | 5,506 | 26,731 |
| Louisiana..... | 17 | 798 | 8,231 | 5,153 | 33,132 |
| Oklahoma..... | 20 | 941 | 6,909 | 8,805 | 38,937 |
| Texas..... | 73 | 3,732 | 34,825 | 36,506 | 226,537 |
| West South Central..... | 123 | 6,434 | 59,624 | 55,970 | 325,337 |
| Montana..... | 19 | 675 | 13,483 | 4,382 | 45,448 |
| Idaho..... | 14 | 1,164 | 15,653 | 7,147 | 58,444 |
| Wyoming..... | 9 | 264 | 4,492 | 2,058 | 19,994 |
| Colorado..... | 16 | 823 | 10,072 | 5,832 | 44,008 |
| New Mexico..... | 7 | 242 | 4,107 | 1,889 | 17,075 |
| Arizona..... | 3 | 182 | 5,424 | 936 | 16,334 |
| Utah..... | 6 | 373 | 5,361 | 2,205 | 17,063 |
| Nevada..... | 1 | 41 | 991 | 290 | 3,976 |
| Mountain..... | 75 | 3,764 | 59,583 | 24,739 | 222,342 |
| Washington..... | 17 | 695 | 8,375 | 5,573 | 41,942 |
| Oregon..... | 15 | 559 | 8,843 | 4,492 | 38,090 |
| California..... | 37 | 2,279 | 55,026 | 11,916 | 161,399 |
| Pacific..... | 69 | 3,533 | 72,244 | 21,981 | 241,431 |
| Alaska..... | | 16 | 329 | 16 | 329 |
| United States..... | 821 | 51,947 | 566,714 | 370,444 | 2,334,179 |
| Puerto Rico..... | 1 | 358 | 5,350 | 3,661 | 25,662 |
| Total..... | 822 | 52,305 | 572,064 | 374,105 | 2,359,841 |

¹ No loans have been made in Hawaii.

Farm Credit Administration.

Table 726.—Farm Credit System: Loans and discounts outstanding, United States, January 1, 1944-60 ¹

| Year | Federal land banks | Federal intermediate credit banks' loans to and discounts for— | | Banks for cooperatives ² | Production credit associations | Net total ⁴ |
|-----------|----------------------|--|---|-------------------------------------|--------------------------------|------------------------|
| | | Production credit associations and banks for cooperatives | Other financing institutions ³ | | | |
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 1,357,937 | 308,671 | 37,779 | 235,174 | 198,734 | 1,329,624 |
| 1945..... | 1,136,928 | 267,135 | 31,898 | 212,835 | 191,684 | 1,573,345 |
| 1946..... | 1,027,587 | 241,879 | 29,912 | 157,545 | 198,887 | 1,413,931 |
| 1947..... | 944,421 | 276,461 | 38,395 | 181,550 | 233,907 | 1,398,273 |
| 1948..... | 869,425 | 334,087 | 46,909 | 274,777 | 293,608 | 1,484,719 |
| 1949..... | 856,573 | 425,468 | 66,174 | 304,684 | 371,825 | 1,599,256 |
| 1950..... | 899,475 | 423,038 | 60,341 | 301,887 | 392,280 | 1,653,983 |
| 1951..... | 946,469 | 485,322 | 70,020 | 344,979 | 455,472 | 1,816,940 |
| 1952..... | 997,573 | 611,472 | 87,441 | 423,952 | 567,619 | 2,076,585 |
| 1953..... | 1,078,493 | 627,106 | 92,226 | 418,504 | 606,117 | 2,196,340 |
| 1954..... | 1,179,889 | 545,181 | 69,673 | 372,110 | 550,416 | 2,172,088 |
| 1955..... | 1,280,944 | 602,092 | 62,794 | 361,615 | 587,225 | 2,292,578 |
| 1956..... | 1,497,165 | 621,828 | 70,785 | 370,683 | 653,478 | 2,592,111 |
| 1957..... | 1,744,052 | 683,517 | 63,381 | 457,108 | 706,586 | 2,971,127 |
| 1958..... | 1,919,281 | 861,158 | 70,688 | 454,452 | 894,877 | 3,339,298 |
| 1959..... | 2,088,791 | 1,068,462 | 88,045 | 509,823 | 1,125,574 | 3,812,239 |
| 1960..... | 2,359,841 | 1,295,359 | 95,235 | 622,433 | 1,371,908 | 4,449,467 |

¹ Includes Puerto Rico. No loans have been made in Hawaii.

² Includes Federal intermediate credit bank direct loans to cooperatives; such loans were not held after 1957.

³ Excludes loans secured by CCC documents.

⁴ Net total excludes interagency loans.

Farm Credit Administration. Data for 1929-43 and for former loan programs that are now discontinued are shown in Agricultural Statistics 1957, table 721.

Table 727.—Production credit associations: Number of associations, Jan. 1, 1960; loans made during 1959, loans outstanding on specified dates, 1959 and 1960; and number of members having outstanding loans, Jan. 1, 1960, by States ¹

| State and division | Production Credit associations Jan. 1, 1960 | Number of members having outstanding loans Jan. 1, 1960 | Loans outstanding | | | |
|-------------------------|---|---|----------------------|----------------------|----------------------|----------------------|
| | | | 1959 | | 1960 | |
| | | | Jan. 1 | July 1 | Jan. 1 | Jan. 1 |
| | <i>Number</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Maine..... | 5 | 1,186 | 9,214 | 6,594 | 6,075 | 7,611 |
| New Hampshire..... | 1 | 349 | 1,894 | 935 | 1,078 | 1,194 |
| Vermont..... | 3 | 2,178 | 11,760 | 7,310 | 7,606 | 8,272 |
| Massachusetts..... | 3 | 714 | 4,150 | 2,326 | 2,592 | 2,631 |
| Rhode Island..... | 1 | 115 | 1,125 | 694 | 908 | 647 |
| Connecticut..... | 1 | 685 | 6,136 | 3,185 | 3,393 | 3,570 |
| New England..... | 14 | 5,227 | 34,279 | 21,044 | 21,652 | 23,925 |
| New York..... | 15 | 9,953 | 68,411 | 38,490 | 45,343 | 46,956 |
| New Jersey..... | 4 | 1,059 | 7,877 | 4,297 | 5,795 | 4,346 |
| Pennsylvania..... | 11 | 7,160 | 32,163 | 20,317 | 22,317 | 22,822 |
| Middle Atlantic..... | 30 | 18,172 | 108,451 | 63,104 | 73,455 | 74,624 |
| Ohio..... | 11 | 18,374 | 99,013 | 57,796 | 71,428 | 76,227 |
| Indiana..... | 10 | 15,707 | 108,364 | 55,610 | 70,875 | 67,466 |
| Illinois..... | 18 | 11,735 | 141,260 | 64,855 | 76,356 | 86,431 |
| Michigan..... | 11 | 6,439 | 30,573 | 17,139 | 21,757 | 22,925 |
| Wisconsin..... | 17 | 12,515 | 68,784 | 34,088 | 41,230 | 48,543 |
| East North Central..... | 67 | 64,770 | 447,994 | 229,488 | 281,646 | 301,592 |

See footnotes at end of table.

Table 727.—Production credit associations: Number of associations, Jan. 1, 1960; loans made during 1959, loans outstanding on specified dates, 1959 and 1960; and number of members having outstanding loans, Jan. 1, 1960, by States ¹—Continued

| State and division | Production Credit associations Jan. 1, 1960 | Number of members having outstanding loans Jan. 1, 1960 | Loans made during 1959 ² | Loans outstanding | | |
|-------------------------|---|---|-------------------------------------|----------------------|----------------------|----------------------|
| | | | | 1959 | | 1960 |
| | | | | Jan. 1 | July 1 | Jan. 1 |
| | <i>Number</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Minnesota..... | 21 | 10,088 | 86,168 | 36,279 | 46,171 | 51,967 |
| Iowa..... | 16 | 5,255 | 86,712 | 33,902 | 38,191 | 40,203 |
| Missouri..... | 13 | 10,921 | 97,628 | 38,849 | 56,460 | 49,374 |
| North Dakota..... | 5 | 3,964 | 32,679 | 11,842 | 19,519 | 18,768 |
| South Dakota..... | 9 | 3,048 | 44,778 | 17,145 | 20,154 | 19,740 |
| Nebraska..... | 14 | 4,213 | 72,990 | 28,564 | 33,035 | 34,602 |
| Kansas..... | 14 | 3,331 | 80,307 | 34,928 | 33,058 | 39,735 |
| West North Central..... | 92 | 41,320 | 501,262 | 201,509 | 251,588 | 254,390 |
| Delaware..... | 1 | 669 | 4,038 | 2,324 | 3,014 | 2,566 |
| Maryland..... | 6 | 2,458 | 23,914 | 12,174 | 13,785 | 13,534 |
| Virginia..... | 13 | 4,205 | 22,341 | 12,092 | 16,969 | 14,424 |
| West Virginia..... | 4 | 1,310 | 4,918 | 3,100 | 3,782 | 3,574 |
| North Carolina..... | 27 | 13,238 | 57,100 | 30,265 | 54,153 | 37,036 |
| South Carolina..... | 20 | 5,677 | 33,210 | 15,953 | 27,952 | 20,971 |
| Georgia..... | 27 | 8,182 | 48,606 | 24,931 | 41,435 | 32,150 |
| Florida..... | 10 | 2,802 | 46,746 | 30,236 | 30,389 | 39,052 |
| South Atlantic..... | 108 | 38,541 | 240,873 | 131,075 | 191,479 | 163,307 |
| Kentucky..... | 10 | 12,748 | 47,176 | 30,405 | 39,049 | 39,233 |
| Tennessee..... | 9 | 10,259 | 44,902 | 29,172 | 38,370 | 36,349 |
| Alabama..... | 8 | 3,184 | 29,689 | 12,221 | 19,126 | 15,807 |
| Mississippi..... | 10 | 5,989 | 77,846 | 26,855 | 51,144 | 26,721 |
| East South Central..... | 37 | 32,180 | 199,613 | 98,653 | 147,689 | 118,110 |
| Arkansas..... | 14 | 5,651 | 81,305 | 25,458 | 54,250 | 29,048 |
| Louisiana..... | 8 | 4,017 | 44,469 | 16,714 | 32,893 | 18,579 |
| Oklahoma..... | 14 | 3,952 | 60,322 | 26,434 | 30,475 | 30,581 |
| Texas..... | 36 | 13,957 | 258,787 | 90,221 | 131,093 | 109,970 |
| West South Central..... | 72 | 27,577 | 444,883 | 158,827 | 248,711 | 188,178 |
| Montana..... | 11 | 2,758 | 56,896 | 21,686 | 34,065 | 27,436 |
| Idaho..... | 5 | 3,402 | 62,107 | 27,998 | 34,788 | 28,894 |
| Wyoming..... | 1 | 272 | 17,126 | 9,549 | 11,304 | 9,323 |
| Colorado..... | 8 | 2,850 | 78,645 | 36,563 | 46,509 | 40,655 |
| New Mexico..... | 5 | 819 | 29,046 | 10,616 | 15,430 | 11,518 |
| Arizona..... | 2 | 425 | 20,264 | 5,864 | 8,562 | 8,411 |
| Utah..... | 2 | 922 | 20,392 | 8,929 | 9,521 | 9,366 |
| Nevada..... | 1 | 96 | 7,359 | 3,018 | 3,446 | 3,698 |
| Mountain..... | 35 | 11,544 | 291,835 | 124,223 | 163,625 | 139,301 |
| Washington..... | 6 | 1,884 | 23,602 | 10,941 | 14,301 | 11,334 |
| Oregon..... | 8 | 2,777 | 62,249 | 28,173 | 35,395 | 28,029 |
| California..... | 24 | 5,191 | 146,680 | 47,657 | 70,046 | 58,408 |
| Pacific..... | 38 | 9,852 | 232,531 | 86,771 | 119,742 | 97,771 |
| United States..... | 493 | 249,183 | 2,501,721 | 1,114,694 | 1,499,587 | 1,361,198 |
| Puerto Rico..... | 1 | 944 | 13,641 | 10,880 | 9,594 | 10,710 |
| Total..... | 494 | 250,127 | 2,515,362 | 1,125,574 | 1,509,181 | 1,371,908 |

¹ No loans have been made in Alaska and Hawaii.

² Includes renewals.

Farm Credit Administration.

Table 728.—Federal intermediate credit banks: Loans and discounts outstanding, Jan. 1, 1944-60 and made 1944-59, by type of borrower, United States ¹

| LOANS OUTSTANDING JAN. 1 | | | | |
|--------------------------|--------------------------------|------------------------|---|---------------|
| Year | Production credit associations | Banks for cooperatives | Other financing institutions ² | Total |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944..... | 204,952 | 103,718 | 37,779 | 346,449 |
| 1945..... | 202,119 | 65,017 | 31,897 | 299,033 |
| 1946..... | 201,362 | 40,518 | 29,912 | 291,792 |
| 1947..... | 234,923 | 41,538 | 38,395 | 314,856 |
| 1948..... | 289,553 | 44,534 | 46,909 | 380,996 |
| 1949..... | 359,337 | 66,131 | 66,174 | 491,642 |
| 1950..... | 377,076 | 45,962 | 60,341 | 483,379 |
| 1951..... | 440,197 | 45,125 | 70,020 | 555,342 |
| 1952..... | 545,566 | 65,906 | 87,442 | 698,914 |
| 1953..... | 580,035 | 47,071 | 93,225 | 720,331 |
| 1954..... | 520,522 | 24,659 | 69,673 | 614,854 |
| 1955..... | 574,852 | 27,200 | 62,794 | 664,886 |
| 1956..... | 618,628 | 3,200 | 70,785 | 692,613 |
| 1957..... | 669,569 | 13,950 | 63,381 | 746,900 |
| 1958..... | 858,158 | 3,000 | 70,688 | 931,846 |
| 1959..... | 1,068,462 | ----- | 88,045 | 1,156,507 |
| 1960..... | 1,295,359 | ----- | 95,285 | 1,390,644 |

| MADE DURING YEAR | | | | |
|------------------|--------------------------------|------------------------|---|---------------|
| Year | Production credit associations | Banks for cooperatives | Other financing institutions ² | Total |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944..... | 649,065 | 143,396 | 85,146 | 877,607 |
| 1945..... | 663,499 | 96,438 | 78,522 | 838,459 |
| 1946..... | 803,870 | 118,946 | 99,671 | 1,022,487 |
| 1947..... | 961,608 | 134,555 | 126,960 | 1,253,123 |
| 1948..... | 1,197,695 | 169,039 | 179,349 | 1,546,083 |
| 1949..... | 1,213,691 | 203,256 | 172,494 | 1,589,441 |
| 1950..... | 1,334,849 | 108,433 | 183,705 | 1,626,972 |
| 1951..... | 1,719,128 | 126,077 | 239,480 | 2,084,685 |
| 1952..... | 1,678,569 | 110,568 | 231,109 | 2,020,246 |
| 1953..... | 1,556,616 | 55,702 | 185,541 | 1,777,859 |
| 1954..... | 1,594,621 | 73,350 | 160,098 | 1,828,069 |
| 1955..... | 1,740,465 | 51,904 | 172,111 | 1,964,480 |
| 1956..... | 1,933,029 | 33,000 | 167,046 | 2,133,075 |
| 1957..... | 2,213,223 | 5,200 | 175,220 | 2,393,643 |
| 1958..... | 2,768,047 | ----- | 219,791 | 2,987,838 |
| 1959..... | 3,093,972 | 400 | 226,397 | 3,320,769 |

¹ Includes Puerto Rico. No loans have been made in Hawaii or Alaska.² Represents mainly loans to and discounts for agricultural credit corporations. Also includes direct loans to cooperative associations which were no longer made after 1956 and were not outstanding after 1957.

Farm Credit Administration. Data for 1924-43 in Agricultural Statistics 1957, table 724.

Table 729.—Loans to farmers' cooperative organizations: Outstanding amounts held by the banks for cooperatives, classified by type of loan, United States, Jan. 1, 1944-60 ¹

| Year | Secured by CCC documents ² | Commodity loans | Operating capital loans | Facility loans | Year | Secured by CCC documents ² | Commodity loans | Operating capital loans | Facility loans |
|-----------|---------------------------------------|-----------------|-------------------------|----------------|-----------|---------------------------------------|-----------------|-------------------------|----------------|
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944..... | 88,637 | 55,500 | 70,157 | 20,850 | 1953..... | 77,288 | 216,929 | 124,287 | 124,287 |
| 1945..... | 91,040 | 35,646 | 64,746 | 21,403 | 1954..... | 52,189 | 182,657 | 137,264 | 137,264 |
| 1946..... | 28,500 | 37,112 | 67,970 | 23,963 | 1955..... | 39,199 | 168,592 | 153,824 | 153,824 |
| 1947..... | 5,389 | 39,690 | 101,696 | 34,775 | 1956..... | 44,838 | 181,980 | 143,865 | 143,865 |
| 1948..... | 7,947 | 48,158 | 151,689 | 66,983 | 1957..... | 59,591 | 242,752 | 154,765 | 154,765 |
| 1949..... | 164 | 43,342 | 173,720 | 87,458 | 1958..... | 38,275 | 240,746 | 175,431 | 175,431 |
| 1950..... | ----- | 37,777 | 165,040 | 99,070 | 1959..... | 42,059 | 258,678 | 209,092 | 209,092 |
| 1951..... | ----- | 60,042 | 177,426 | 107,510 | 1960..... | ----- | 70,204 | 300,324 | 251,905 |
| 1952..... | ----- | 79,357 | 220,702 | 123,893 | | | | | |

¹ Includes Puerto Rico.² Commodity Credit Corporation.

Farm Credit Administration. Data for 1924-43 are in Agricultural Statistics 1957, table 723.

Table 730.—Banks for cooperatives: Loans outstanding to cooperatives by type and by principal product or service, United States, June 30, 1960 ¹

| Principal product or service | Commodity loans | | Operating capital loans | | Facility loans | | Total loans outstanding | |
|--|---------------------|-------------------|-------------------------|--------------------|---------------------|--------------------|-------------------------|--------------------|
| | Number ² | Amount | Number ² | Amount | Number ² | Amount | Number ² | Amount |
| Farm products: | | | | | | | | |
| Citrus fruits..... | 6 | \$6,647,373 | 18 | \$9,611,501 | 17 | \$2,876,820 | 28 | \$19,135,694 |
| Other fruits and vegetables..... | 2 | 475,872 | 83 | 30,062,591 | 88 | 14,986,565 | 112 | 45,525,028 |
| Wine and brandy..... | 4 | 3,863,027 | 12 | 2,861,307 | 4 | 376,680 | 14 | 7,101,014 |
| Dairy..... | 1 | 2,134,000 | 191 | 33,805,022 | 185 | 24,526,826 | 273 | 60,465,848 |
| Poultry..... | 2 | 292,503 | 26 | 9,357,014 | 22 | 4,509,410 | 30 | 14,158,927 |
| Grain..... | 19 | 6,031,616 | 495 | 44,896,196 | 935 | 75,985,216 | 1,001 | 126,913,028 |
| Tobacco..... | | | 7 | 3,353,500 | 10 | 647,500 | 13 | 4,001,000 |
| Sugar..... | 2 | 4,859,664 | 7 | 1,218,505 | 10 | 2,488,007 | 11 | 8,566,176 |
| Wool and mohair..... | 2 | 3,991,575 | 4 | 1,849,838 | 1 | 214,700 | 4 | 6,056,113 |
| Cotton fiber..... | 4 | 6,235,000 | 5 | 8,995,123 | 5 | 2,742,160 | 6 | 17,972,283 |
| Livestock..... | | | 13 | 1,682,599 | 9 | 734,868 | 15 | 2,417,467 |
| Crops..... | 3 | 963,000 | 15 | 7,633,821 | 16 | 5,480,225 | 22 | 14,077,046 |
| Peanuts..... | | | 2 | 1,235,808 | 2 | 227,000 | 1 | 1,462,808 |
| Seed..... | | | 2 | 747,666 | 6 | 787,800 | 6 | 1,535,466 |
| Other..... | 1 | 737,251 | 15 | 3,588,898 | 12 | 4,791,996 | 20 | 9,118,145 |
| Total farm products..... | 46 | 36,230,881 | 895 | 160,899,389 | 1,322 | 141,375,773 | 1,556 | 338,506,043 |
| Farm supply: | | | | | | | | |
| General..... | 1 | 41,583 | 431 | 71,235,505 | 317 | 49,684,555 | 493 | 120,961,733 |
| Petroleum products..... | | | 238 | 24,730,089 | 87 | 9,945,456 | 253 | 34,675,545 |
| Other..... | | | 13 | 4,136,172 | 20 | 14,788,185 | 24 | 18,924,357 |
| Total farm supply..... | 1 | 41,583 | 682 | 100,101,856 | 424 | 74,418,196 | 770 | 174,561,635 |
| Farm business services: | | | | | | | | |
| Irrigation..... | | | 20 | 336,858 | 74 | 3,850,331 | 79 | 4,187,189 |
| Insurance..... | | | 1 | 7,000 | | | 1 | 7,000 |
| Warehousing..... | | | 2 | 65,000 | 10 | 2,319,568 | 10 | 2,384,568 |
| Farmers' markets..... | | | 1 | 25,000 | 2 | 43,026 | 2 | 68,026 |
| Cotton gins..... | | | 71 | 1,587,444 | 258 | 16,050,033 | 263 | 17,637,477 |
| Refrigerated food lockers..... | | | | | 6 | 33,706 | 6 | 33,706 |
| Grain drying..... | | | 2 | 25,000 | 26 | 6,624,187 | 26 | 6,649,187 |
| Other..... | | | 9 | 1,305,128 | 12 | 452,194 | 18 | 1,757,322 |
| Total farm business services..... | | | 106 | 3,351,430 | 388 | 29,373,045 | 405 | 32,724,475 |
| Miscellaneous: | | | | | | | | |
| Farmers' exchanges..... | | | 13 | 2,381,465 | 16 | 2,484,273 | 21 | 4,865,738 |
| Other..... | | | | 55,000 | | | 2 | 55,000 |
| Total miscellaneous..... | | | 15 | 2,436,465 | 16 | 2,484,273 | 23 | 4,920,738 |
| Grand total..... | 47 | 36,272,464 | 1,698 | 266,789,140 | 2,150 | 247,651,287 | 2,754 | 550,712,891 |

¹ Includes Puerto Rico. No loans have been made in Hawaii or Alaska.² Represents cooperative associations having loans outstanding.³ Associations having more than one type of loan are counted only once in total column.

Farm Credit Administration.

Table 731.—Farm loans: Number and amount guaranteed or insured by the Veterans Administration, United States, 1944-59

| Year | Loans | | | Amount of loans ¹ | Amount of guaranty or insurance | | |
|--------------|-------------|-----------------|--------|------------------------------|---------------------------------|-----------------|---------------|
| | Real estate | Non-real estate | Total | | Real estate | Non-real estate | Total |
| 1944-47..... | Number | Number | Number | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1948..... | 20,478 | 17,517 | 37,995 | 144,609 | 251,707 | 216,018 | 67,725 |
| 1949..... | 5,290 | 5,118 | 10,408 | 42,004 | 13,704 | 4,857 | 18,561 |
| 1949..... | 1,937 | 3,009 | 4,946 | 17,533 | 4,883 | 2,681 | 7,564 |
| 1950..... | 2,003 | 3,155 | 5,158 | 19,400 | 5,361 | 2,603 | 7,967 |
| 1951..... | 1,487 | 2,143 | 3,630 | 16,020 | 4,287 | 1,644 | 5,931 |
| 1952..... | 613 | 1,332 | 1,945 | 7,892 | 1,804 | 811 | 2,615 |
| 1953..... | 435 | 1,016 | 1,451 | 6,265 | 1,141 | 500 | 1,641 |
| 1954..... | 457 | 967 | 1,424 | 6,464 | 1,350 | 450 | 1,830 |
| 1955..... | 718 | 1,148 | 1,866 | 9,804 | 2,332 | 622 | 2,954 |
| 1956..... | 401 | 911 | 1,312 | 6,626 | 1,290 | 400 | 1,690 |
| 1957..... | 196 | 628 | 824 | 3,750 | 558 | 184 | 742 |
| 1958..... | 202 | 51 | 253 | 1,595 | 300 | 48 | 348 |
| 1959..... | 114 | 65 | 179 | 1,170 | 290 | 55 | 345 |

¹ Separation of real and non-real estate loans not available for 1944-56. In 1959 real estate loans were \$883,640 and non-real estate loans \$286,670.² Distribution of guaranty amounts between real and non-real estate loans partially estimated.

Agricultural Research Service. Data from the Veterans Administration.

Table 732.—Farmers Home Administration: Real estate loans to individuals and loans outstanding, United States and territories, 1944-60

| Year | Farm ownership loans | | | | Farm housing loans ⁷ | | | | Soil and water conservation loans | | | |
|------|----------------------|--|----------------------|--|---------------------------------|-----------------------------------|--|---------------|-----------------------------------|--|---------------|-----------------------------------|
| | Direct ¹ | | Insured ⁴ | | New borrowers | Amount of loans made ⁵ | Amount outstanding Jan. 1 ³ | New borrowers | Amount of loans made ⁵ | Amount outstanding Jan. 1 ³ | Insured | |
| | New borrowers | Amount outstanding Jan. 1 ³ | New borrowers | Amount outstanding Jan. 1 ³ | | | | | | | New borrowers | Amount of loans made ⁵ |
| 1944 | Number | 1,000 dollars | Number | 1,000 dollars | Number | 1,000 dollars | Number | 1,000 dollars | Number | 1,000 dollars | Number | 1,000 dollars |
| 1945 | 8 6,750 | 36,679 | 174,916 | 4,550 | 10 6,422 | 29,077 | 26,782 | 1,226 | 2,633 | 4,446 | 1,211 | 17,930 |
| 1946 | 2,769 | 16,760 | 196,815 | 16,700 | 4,849 | 23,776 | 47,631 | 1,073 | 2,878 | 6,057 | 3,313 | 16,169 |
| 1947 | 6,783 | 47,720 | 185,060 | 43,084 | 4,595 | 26,013 | 69,680 | 1,292 | 4,612 | 7,435 | 1,349 | 13,768 |
| 1948 | 3,356 | 26,320 | 192,620 | 11,880 | 2,692 | 14,932 | 78,913 | 1,227 | 5,691 | 10,321 | 301 | 7,350 |
| 1949 | 2,518 | 19,250 | 198,279 | 8,632 | 2,576 | 3,478 | 69,680 | 963 | 4,560 | 14,038 | 1,033 | 19,820 |
| 1950 | 1,839 | 15,396 | 192,906 | 4,550 | 10 6,422 | 29,077 | 77,177 | 1,226 | 2,633 | 4,446 | 779 | 14,207 |
| 1951 | 1,494 | 4,069 | 192,457 | 19,398 | 4,595 | 23,776 | 72,979 | 1,073 | 2,878 | 6,057 | 1,443 | 16,313 |
| 1952 | 1,900 | 22,231 | 191,482 | 11,992 | 4,595 | 26,013 | 69,680 | 1,292 | 4,612 | 7,435 | 1,349 | 13,768 |
| 1953 | 1,735 | 22,558 | 190,182 | 43,084 | 2,692 | 14,932 | 78,913 | 1,227 | 5,691 | 10,321 | 1,033 | 19,820 |
| 1954 | 1,222 | 15,729 | 193,125 | 8,632 | 2,576 | 3,478 | 69,680 | 963 | 4,560 | 14,038 | 779 | 14,207 |
| 1955 | 1,516 | 19,350 | 194,076 | 58,532 | 10 6,422 | 29,077 | 77,177 | 1,226 | 2,633 | 4,446 | 1,443 | 16,313 |
| 1956 | 1,118 | 15,264 | 198,077 | 37,209 | 4,595 | 23,776 | 72,979 | 1,073 | 2,878 | 6,057 | 1,349 | 13,768 |
| 1957 | 1,954 | 27,822 | 198,677 | 97,230 | 2,576 | 3,478 | 69,680 | 963 | 4,560 | 14,038 | 779 | 14,207 |
| 1958 | 2,889 | 43,292 | 208,560 | 34,266 | 10 6,422 | 29,077 | 72,979 | 1,073 | 2,878 | 6,057 | 1,349 | 13,768 |
| 1959 | 1,889 | 26,061 | 208,773 | 29,475 | 6,902 | 51,616 | 91,442 | 3,697 | 51,616 | 91,442 | 6,250 | 51,124 |
| 1960 | 1,430 | 27,703 | 248,873 | 170,144 | 6,250 | 51,124 | 131,105 | 6,250 | 51,124 | 131,105 | 143 | 1,779 |
| | | 263,498 | 186,200 | | | | 170,555 | | | | | |

¹ Includes tenant purchase, farm enlargement, farm development (special real estate), building improvement, and project liquidation loans and loans primarily for refinancing purposes. Loans from Corporation, trust funds, and farm development loans from "Loans, grants, and rural rehabilitation".

² Amount loans to borrowers who received an initial loan in a prior year.

³ Includes tenant purchase, farm enlargement, farm development and building improvement loans and loans primarily for refinancing purposes.

⁴ Amount obligated. Includes subsequent loans to borrowers who received an initial loan in a prior year.

⁵ Amount obligated. Includes subsequent loans to borrowers who received an initial loan in a prior year.

⁶ Amount obligated less principal repayments for Jan. 1, 1949 and 1950; loan advances less principal repayments for Jan. 1, 1951-60.

⁷ In addition to farm housing loans reported in this table, farm housing grants in the amount of \$203,674 were made.

⁸ Includes project liquidation loans advanced from beginning of program through 1944.

⁹ Loans obligated from beginning of insured program in October 1947-December 1948.

¹⁰ Loans obligated from beginning of farm housing program in November 1949-December 1950.

Farmers Home Administration. Data for 1938-43 in Agricultural Statistics, 1957, table 727.

Table 733.—Farmers Home Administration: Non-real estate loans to individuals and loans to cooperative associations, 1944-59, and loans outstanding on Jan. 1, 1944-60, United States and territories

| Year | Loans to individuals | | | | | | | | Loans to cooperative associations and defense relocation corporations ⁴ | |
|-----------|----------------------|---|------------------------|----------------------------|-------------------|----------------------------|-------------------------|----------------------------|--|----------------------------|
| | Operating | | Emergency ³ | | Special livestock | | Emergency crop and feed | | Amount | Balance outstanding Jan. 1 |
| | Amount ¹ | Balance outstanding Jan. 1 ² | Amount | Balance outstanding Jan. 1 | Amount | Balance outstanding Jan. 1 | Amount | Balance outstanding Jan. 1 | | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944..... | 63,626 | 342,776 | 17,038 | 32,751 | ----- | ----- | 18,439 | 147,650 | 244 | 28,913 |
| 1945..... | 72,999 | 303,079 | 9,913 | 13,618 | ----- | ----- | 16,465 | 139,541 | 236 | 25,151 |
| 1946..... | 108,458 | 279,361 | 1,933 | 7,388 | ----- | ----- | 16,972 | 130,505 | 161 | 17,248 |
| 1947..... | 94,739 | 282,535 | ----- | 3,695 | ----- | ----- | ----- | 118,120 | 101 | 12,200 |
| 1948..... | 85,546 | 265,439 | 1,084 | 2,634 | ----- | ----- | ----- | 106,189 | 211 | 10,210 |
| 1949..... | 98,507 | 252,427 | 10,814 | 12,771 | ----- | ----- | ----- | 90,240 | 468 | 8,848 |
| 1950..... | 94,957 | 266,089 | 30,087 | 12,073 | ----- | ----- | ----- | 71,341 | 552 | 8,559 |
| 1951..... | 112,538 | 256,788 | 20,950 | 22,549 | ----- | ----- | ----- | 53,349 | 744 | 8,536 |
| 1952..... | 136,580 | 248,978 | 38,066 | 20,218 | ----- | ----- | ----- | 38,235 | 1,062 | 8,161 |
| 1953..... | 128,599 | 284,162 | 41,372 | 28,771 | 16,976 | ----- | ----- | 27,955 | 1,427 | 8,058 |
| 1954..... | 143,108 | 308,093 | 60,885 | 34,174 | 27,687 | 16,637 | ----- | 19,976 | 1,423 | 8,579 |
| 1955..... | 123,056 | 334,159 | 67,920 | 42,436 | 15,307 | 28,151 | ----- | 16,359 | 1,870 | 9,703 |
| 1956..... | 165,874 | 329,580 | 75,275 | 47,980 | 13,095 | 24,813 | ----- | 13,527 | 1,371 | 11,143 |
| 1957..... | 175,674 | 341,828 | 54,909 | 50,284 | 8,686 | 23,049 | ----- | 11,105 | 1,784 | 9,863 |
| 1958..... | 181,315 | 352,652 | 56,289 | 62,524 | 4,357 | 17,398 | ----- | 8,331 | 1,737 | 11,245 |
| 1959..... | 186,699 | 344,005 | 31,998 | 49,366 | 2,086 | 11,310 | ----- | 5,874 | 1,617 | 11,789 |
| 1960..... | ----- | 349,361 | ----- | 39,533 | ----- | 7,993 | ----- | 4,031 | ----- | 12,759 |

¹ Includes production and subsistence and rural rehabilitation loans and loans from Corporation trust funds.

² Includes production and subsistence, rural rehabilitation, construction and wartime adjustment loans and loans from Corporation trust funds.

³ In addition to production, economic and special emergency loans, includes fur, orchard, flood damage and flood and windstorm restoration loans and loans made by Farm Credit Administration prior to transfer of Regional Agricultural Credit Corporation funds to Farmers Home Administration on April 16, 1949.

⁴ Includes direct and insured soil and water conservation loans and watershed protection loans.

Farmers Home Administration. Data for 1938-43 in Agricultural Statistics, 1957, table 728.

Table 734.—Farmers Home Administration: Non-real estate loans to individuals in 1959 and loans outstanding Jan. 1, 1960, by States and territories

| State and division | Operating loans | | Emergency loans | | Special livestock loans | | Emergency crop and feed loans outstanding Jan. 1, 1960 |
|-------------------------|-----------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|-------------------------|--------------------------|--|
| | Amount of loans 1959 ¹ | Outstanding Jan. 1, 1960 ² | Amount of loans 1959 ³ | Outstanding Jan. 1, 1960 ⁴ | Amount of loans 1959 | Outstanding Jan. 1, 1960 | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine..... | 3,569 | 6,736 | 1,900 | 2,902 | 0 | 0 | 18 |
| New Hampshire..... | 299 | 927 | 9 | 24 | 0 | 0 | 1 |
| Vermont..... | 304 | 945 | 0 | 16 | 0 | 0 | 1 |
| Massachusetts..... | 154 | 394 | 27 | 128 | 0 | 0 | 2 |
| Rhode Island..... | 16 | 47 | 0 | 1 | 0 | 0 | 0 |
| Connecticut..... | 189 | 342 | 33 | 41 | 0 | 0 | 1 |
| New England..... | 4,531 | 9,391 | 1,969 | 3,112 | 0 | 0 | 23 |
| New York..... | 3,428 | 9,489 | 40 | 109 | 0 | 1 | 5 |
| New Jersey..... | 1,411 | 3,498 | 33 | 253 | 0 | 6 | 3 |
| Pennsylvania..... | 3,460 | 10,484 | 35 | 63 | 0 | 6 | 8 |
| Middle Atlantic..... | 8,299 | 23,471 | 108 | 425 | 0 | 13 | 16 |
| Ohio..... | 1,922 | 5,387 | 4 | 16 | 0 | 0 | 12 |
| Indiana..... | 4,544 | 8,956 | 41 | 58 | 0 | 0 | 7 |
| Illinois..... | 6,542 | 12,270 | 116 | 74 | 0 | 1 | 7 |
| Michigan..... | 3,535 | 10,473 | 40 | 328 | 0 | 0 | 23 |
| Wisconsin..... | 3,906 | 9,892 | 3 | 25 | 0 | 0 | 37 |
| East North Central..... | 20,449 | 46,978 | 204 | 501 | 0 | 1 | 86 |

See footnotes at end of table.

Table 734.—Farmers Home Administration: Non-real estate loans to individuals in 1959 and loans outstanding Jan. 1, 1960, by States and territories—Continued

| State and division | Operating loans | | Emergency loans | | Special livestock loans | | Emergency crop and feed loans outstanding Jan. 1, 1960 |
|-------------------------|-----------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|-------------------------|--------------------------|--|
| | Amount of loans 1959 ¹ | Outstanding Jan. 1, 1960 ² | Amount of loans 1959 ³ | Outstanding Jan. 1, 1960 ⁴ | Amount of loans 1959 | Outstanding Jan. 1, 1960 | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Minnesota..... | 4,315 | 10,456 | 57 | 153 | 0 | 0 | 48 |
| Iowa..... | 6,305 | 14,030 | 3 | 7 | 0 | 0 | 2 |
| Missouri..... | 7,078 | 10,336 | 2,419 | 635 | 0 | 70 | 44 |
| North Dakota..... | 4,867 | 12,322 | 6 | 212 | 0 | 0 | 606 |
| South Dakota..... | 5,798 | 13,692 | 77 | 229 | 40 | 59 | 790 |
| Nebraska..... | 4,627 | 8,317 | 1 | 17 | 0 | 0 | 55 |
| Kansas..... | 4,597 | 9,566 | 1,230 | 2,608 | 8 | 109 | 185 |
| West North Central..... | 37,587 | 78,719 | 3,793 | 3,861 | 48 | 238 | 1,730 |
| Delaware..... | 66 | 231 | 8 | 11 | 0 | 0 | 6 |
| Maryland..... | 1,015 | 3,076 | 4 | 77 | 0 | 0 | 41 |
| Virginia..... | 1,988 | 3,848 | 494 | 186 | 0 | 8 | 28 |
| West Virginia..... | 1,332 | 4,282 | 43 | 81 | 0 | (5) | 2 |
| North Carolina..... | 8,900 | 9,543 | 34 | 353 | 0 | 2 | 12 |
| South Carolina..... | 3,687 | 4,518 | 565 | 816 | 0 | 0 | 57 |
| Georgia..... | 6,931 | 8,119 | 23 | 172 | 0 | 37 | 48 |
| Florida..... | 2,222 | 4,078 | 603 | 1,272 | 0 | 23 | 42 |
| South Atlantic..... | 26,141 | 37,695 | 1,585 | 2,998 | 0 | 70 | 236 |
| Kentucky..... | 3,199 | 6,188 | 5 | 48 | 0 | 0 | 4 |
| Tennessee..... | 3,830 | 5,680 | 431 | 196 | 0 | 3 | 7 |
| Alabama..... | 5,321 | 5,430 | 17 | 91 | 0 | 2 | 8 |
| Mississippi..... | 6,444 | 10,453 | 3,199 | 930 | 0 | 0 | 5 |
| East South Central..... | 18,814 | 27,751 | 3,652 | 1,265 | 0 | 5 | 24 |
| Arkansas..... | 7,120 | 7,102 | 3,023 | 965 | 0 | 47 | 16 |
| Louisiana..... | 5,532 | 8,348 | 1,688 | 574 | 0 | 0 | 91 |
| Oklahoma..... | 6,231 | 14,066 | 901 | 2,058 | 0 | 497 | 75 |
| Texas..... | 21,147 | 35,130 | 13,280 | 18,169 | 1,337 | 4,863 | 322 |
| West South Central..... | 40,030 | 64,646 | 18,892 | 21,706 | 1,337 | 5,317 | 504 |
| Montana..... | 3,067 | 5,872 | 1 | 97 | 144 | 340 | 574 |
| Idaho..... | 5,006 | 10,378 | 22 | 110 | 56 | 154 | 33 |
| Wyoming..... | 2,380 | 4,103 | 35 | 163 | 16 | 38 | 34 |
| Colorado..... | 3,642 | 7,803 | 306 | 1,693 | 91 | 444 | 167 |
| New Mexico..... | 2,120 | 4,301 | 386 | 982 | 0 | 651 | 110 |
| Arizona..... | 568 | 1,237 | 10 | 67 | 30 | 47 | 10 |
| Utah..... | 1,870 | 4,126 | 2 | 62 | 162 | 232 | 9 |
| Nevada..... | 223 | 457 | 2 | 41 | 66 | 207 | 1 |
| Mountain..... | 18,876 | 38,277 | 764 | 3,215 | 565 | 2,113 | 938 |
| Washington..... | 4,673 | 9,426 | 825 | 1,221 | 12 | 9 | 339 |
| Oregon..... | 2,674 | 4,648 | 1 | 103 | 91 | 159 | 61 |
| California..... | 2,154 | 4,538 | 87 | 617 | 33 | 68 | 54 |
| Pacific..... | 9,501 | 18,612 | 913 | 1,941 | 136 | 236 | 454 |
| Alaska..... | 88 | 264 | 9 | 6 | 0 | 0 | 17 |
| Hawaii..... | 201 | 722 | 8 | 8 | 0 | 0 | 0 |
| United States..... | 184,517 | 346,526 | 31,997 | 39,038 | 2,086 | 7,993 | 4,028 |
| Puerto Rico..... | 2,146 | 2,775 | 1 | 495 | 0 | 0 | 13 |
| Virgin Islands..... | 36 | 60 | 0 | 0 | 0 | 0 | 0 |
| Total..... | 186,699 | 349,361 | 31,998 | 39,533 | 2,086 | 7,993 | 4,031 |

¹ Includes loans from Corporation trust funds.

² Includes amount outstanding on production and subsistence, rural rehabilitation, construction, and wartime adjustment loans and loans from Corporation trust funds.

³ Includes production, economic and special emergency loans.

⁴ In addition to production, economic and special emergency loans, includes amount outstanding on fur, orchard, flood damage, flood and windstorm restoration loans and loans made by Farm Credit Administration prior to the transfer of Regional Agricultural Credit Corporation funds to Farmers Home Administration on Apr. 16, 1949.

⁵ Less than \$500.

Farmers Home Administration.

Table 735.—Rural Electrification Administration: Number and amount of electrification loans, by purpose of loan, by States and territories, from organization (May 11, 1935) to Jan. 1, 1960 ¹

| State or territory | Total loans | | Loans to cooperative associations ² | | Loans by purpose | | | Miles of line provided for by loans ⁴ | Consumers provided for by loans ⁴ |
|---------------------|---------------|----------------------|--|----------------------|----------------------|-----------------------------|----------------------------------|--|--|
| | Borrowers | Amount | Borrowers | Amount | Distribution systems | Generation and transmission | Consumer facilities ³ | | |
| | <i>Number</i> | <i>1,000 dollars</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Miles</i> | <i>Number</i> |
| Maine..... | 5 | 5,155 | 5 | 5,155 | 3,496 | 1,630 | 29 | 1,215 | 7,603 |
| New Hampshire..... | 2 | 10,527 | 1 | 10,327 | 10,201 | 294 | 32 | 2,984 | 22,725 |
| Vermont..... | 3 | 6,153 | 3 | 6,153 | 4,826 | 824 | 503 | 1,939 | 7,158 |
| Massachusetts..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rhode Island..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York..... | 7 | 6,138 | 6 | 4,274 | 5,901 | 202 | 35 | 3,744 | 13,571 |
| New Jersey..... | 2 | 2,025 | 2 | 2,025 | 2,021 | 202 | 4 | 653 | 5,530 |
| Pennsylvania..... | 13 | 45,460 | 13 | 45,460 | 45,116 | 215 | 129 | 18,125 | 82,610 |
| Ohio..... | 30 | 85,143 | 29 | 76,574 | 75,934 | 8,966 | 243 | 30,943 | 139,156 |
| Indiana..... | 47 | 67,892 | 46 | 67,462 | 67,624 | 0 | 268 | 37,955 | 163,441 |
| Illinois..... | 28 | 106,308 | 27 | 106,226 | 97,123 | 8,995 | 190 | 46,828 | 152,021 |
| Michigan..... | 15 | 72,051 | 15 | 72,051 | 43,655 | 27,890 | 506 | 19,956 | 93,235 |
| Wisconsin..... | 31 | 136,982 | 30 | 136,890 | 54,673 | 80,645 | 1,664 | 31,723 | 95,424 |
| Minnesota..... | 52 | 177,005 | 50 | 176,046 | 141,530 | 31,773 | 3,702 | 83,611 | 231,167 |
| Iowa..... | 57 | 189,363 | 55 | 189,263 | 98,578 | 90,364 | 421 | 59,259 | 146,423 |
| Missouri..... | 48 | 275,755 | 47 | 275,720 | 180,275 | 94,624 | 856 | 88,082 | 287,837 |
| North Dakota..... | 25 | 119,118 | 24 | 118,562 | 80,272 | 37,225 | 1,621 | 55,290 | 70,025 |
| South Dakota..... | 34 | 103,687 | 34 | 103,687 | 82,119 | 20,904 | 664 | 50,962 | 78,548 |
| Nebraska..... | 37 | 167,864 | 5 | 17,035 | 109,861 | 57,618 | 415 | 60,955 | 108,898 |
| Kansas..... | 38 | 118,682 | 37 | 118,677 | 98,243 | 20,349 | 90 | 58,827 | 105,200 |
| Delaware..... | 1 | 5,805 | 1 | 5,805 | 5,862 | 0 | 3 | 2,186 | 10,393 |
| Maryland..... | 2 | 22,366 | 2 | 22,366 | 18,708 | 3,658 | 0 | 6,309 | 39,775 |
| Virginia..... | 21 | 74,248 | 20 | 74,055 | 67,747 | 5,829 | 672 | 27,479 | 121,002 |
| West Virginia..... | 1 | 1,492 | 1 | 1,492 | 1,487 | 0 | 5 | 655 | 2,940 |
| North Carolina..... | 38 | 124,033 | 33 | 123,138 | 105,743 | 13,709 | 4,581 | 43,579 | 219,082 |
| South Carolina..... | 28 | 85,580 | 26 | 82,042 | 69,035 | 14,702 | 1,843 | 35,407 | 156,461 |
| Georgia..... | 45 | 124,900 | 44 | 124,793 | 121,831 | 324 | 2,745 | 65,923 | 309,465 |
| Florida..... | 17 | 65,406 | 15 | 65,194 | 54,179 | 8,894 | 2,333 | 22,505 | 98,235 |
| Kentucky..... | 28 | 174,262 | 27 | 174,260 | 129,567 | 43,536 | 1,159 | 52,849 | 263,487 |
| Tennessee..... | 33 | 116,622 | 22 | 109,055 | 116,313 | 264 | 45 | 45,852 | 317,313 |
| Alabama..... | 27 | 95,587 | 24 | 91,117 | 76,767 | 17,411 | 1,409 | 37,613 | 188,175 |
| Mississippi..... | 27 | 118,642 | 26 | 118,247 | 99,760 | 18,050 | 802 | 54,304 | 256,256 |
| Arkansas..... | 21 | 120,721 | 20 | 120,198 | 83,031 | 33,459 | 4,231 | 42,117 | 171,409 |
| Louisiana..... | 19 | 69,220 | 17 | 62,630 | 61,786 | 7,256 | 178 | 26,488 | 145,607 |
| Oklahoma..... | 28 | 154,297 | 27 | 154,111 | 121,393 | 31,084 | 1,820 | 65,439 | 167,302 |
| Texas..... | 97 | 340,448 | 96 | 338,062 | 287,551 | 50,268 | 2,629 | 154,640 | 415,898 |
| Montana..... | 25 | 61,046 | 25 | 61,046 | 55,628 | 5,102 | 316 | 29,910 | 44,401 |
| Idaho..... | 10 | 23,143 | 10 | 23,143 | 19,746 | 2,421 | 976 | 7,375 | 17,786 |
| Wyoming..... | 16 | 40,183 | 15 | 40,105 | 33,261 | 6,791 | 131 | 16,879 | 26,337 |
| Colorado..... | 25 | 121,167 | 25 | 121,167 | 83,420 | 37,673 | 74 | 34,495 | 86,677 |
| New Mexico..... | 18 | 93,798 | 17 | 93,664 | 57,443 | 33,492 | 2,863 | 23,234 | 63,332 |
| Arizona..... | 11 | 29,199 | 8 | 27,607 | 21,778 | 7,021 | 400 | 6,209 | 22,603 |
| Utah..... | 6 | 17,284 | 6 | 17,284 | 5,688 | 11,395 | 201 | 2,222 | 5,780 |
| Nevada..... | 4 | 2,782 | 2 | 2,239 | 1,694 | 1,008 | 80 | 591 | 1,681 |
| Washington..... | 23 | 47,516 | 13 | 31,719 | 44,216 | 3,148 | 152 | 15,132 | 42,801 |
| Oregon..... | 18 | 51,860 | 17 | 51,290 | 43,797 | 7,921 | 142 | 12,469 | 40,745 |
| California..... | 9 | 32,769 | 7 | 8,830 | 26,897 | 5,722 | 150 | 4,477 | 63,779 |
| Alaska..... | 11 | 48,032 | 9 | 45,783 | 20,006 | 27,672 | 354 | 2,369 | 22,112 |
| Puerto Rico..... | 1 | 52,550 | 0 | 0 | 22,778 | 29,772 | 0 | 5,550 | 93,200 |
| Virgin Islands..... | 1 | 430 | 0 | 0 | 234 | 196 | 0 | 85 | 912 |
| Total..... | 1,085 | 4,010,696 | 984 | 3,722,109 | 3,058,674 | 910,326 | 41,696 | 1,495,391 | 5,225,518 |

¹ State totals represent data for borrowers incorporated within the State.

² United States totals for other types of borrowers are: Public power districts, 50 borrowers, \$193,686,300; municipalities and other Government authorities, 27 borrowers, \$74,834,339; power companies, 24 borrowers, \$20,067,200.

³ Funds loaned to corporate borrowers for lending to individuals. Includes wiring, plumbing and refrigeration installations.

⁴ Includes miles energized and consumers served, shown in tables 737 and 738.

Rural Electrification Administration.

Table 736.—Rural Electrification Administration: Annual revenues and expenses reported by REA electric borrowers, 1941–59

| Year | Operating revenues | Operating expenses | Interest expense | Depreciation expense | Net margin after depreciation and interest ¹ |
|------|----------------------|----------------------|----------------------|----------------------|---|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1941 | 35,022 | 19,256 | 7,535 | | |
| 1942 | 46,927 | 26,871 | 8,784 | | |
| 1943 | 55,588 | 31,781 | 9,233 | | |
| 1944 | 64,043 | 36,641 | 8,750 | | |
| 1945 | 73,102 | 42,001 | 7,507 | 12,739 | 11,451 |
| 1946 | 89,090 | 53,582 | 8,675 | 14,671 | 12,853 |
| 1947 | 114,788 | 71,945 | 11,054 | 18,015 | 14,402 |
| 1948 | 151,435 | 97,583 | 14,804 | 24,907 | 14,785 |
| 1949 | 196,717 | 123,303 | 20,133 | 35,907 | 17,899 |
| 1950 | 241,343 | 149,317 | 26,110 | 47,676 | 18,901 |
| 1951 | 285,114 | 176,627 | 30,828 | 56,807 | 21,583 |
| 1952 | 321,407 | 200,136 | 34,177 | 63,347 | 24,548 |
| 1953 | 362,977 | 226,562 | 37,228 | 70,091 | 30,829 |
| 1954 | 408,145 | 251,093 | 40,053 | 75,776 | 43,966 |
| 1955 | 449,626 | 273,803 | 41,979 | 79,597 | 58,836 |
| 1956 | 491,185 | 300,106 | 43,118 | 84,306 | 69,390 |
| 1957 | 523,783 | 327,911 | 44,824 | 89,573 | 68,900 |
| 1958 | 563,204 | 355,993 | 46,460 | 94,530 | 75,221 |
| 1959 | 617,730 | 393,292 | 47,895 | 100,527 | 86,801 |

¹ Includes nonoperating margin and miscellaneous revenue deductions not shown elsewhere in this table.

Rural Electrification Administration.

Table 737.—Rural Electrification Administration: Amount of advances to electric borrowers from date of organization (May 11, 1935) to Jan. 1, 1960 and statistics on electric borrowers operations, United States, 1944–59

| Year | Total advances as of Jan. 1 | Statistics for borrowers in operation | | | | | | | | Average monthly kw.-hr. consumption per consumer | |
|------|-----------------------------|---------------------------------------|------------------------------|-------------------------------|----------------------|----------------------|-----------------------------|----------------------|----------------------------|--|----------------|
| | | As of Jan. 1 | | | During year | | | | Total revenue ² | All consumers | Farm consumers |
| | | Borrowers | Miles energized ¹ | Consumers served ¹ | Kw.-hr. generated | Kw.-hr. purchased | Kw.-hr. billed ² | | | | |
| | <i>1,000 dollars</i> | <i>Number</i> | <i>Miles</i> | <i>Number</i> | <i>1,000 kw.-hr.</i> | <i>1,000 kw.-hr.</i> | <i>1,000 kw.-hr.</i> | <i>1,000 dollars</i> | <i>Kw.-hr.</i> | <i>Kw.-hr.</i> | |
| 1944 | 378,496 | 811 | 390,058 | 1,087,801 | 213,462 | 2,105,332 | 1,925,734 | 64,043 | | | |
| 1945 | 406,371 | 826 | 410,471 | 1,216,798 | 258,397 | 2,344,550 | 2,136,324 | 73,607 | | | |
| 1946 | 463,342 | 848 | 449,579 | 1,408,918 | 319,913 | 2,730,265 | 2,477,509 | 89,948 | | | |
| 1947 | 595,530 | 869 | 506,838 | 1,683,901 | 433,282 | 3,018,705 | 3,398,290 | 114,998 | | | |
| 1948 | 820,943 | 911 | 603,064 | 2,046,095 | 718,283 | 5,018,725 | 4,757,051 | 151,674 | 153 | 121 | |
| 1949 | 1,105,668 | 952 | 759,494 | 2,518,450 | 903,412 | 6,541,739 | 6,227,471 | 197,029 | 166 | 134 | |
| 1950 | 1,433,000 | 995 | 943,385 | 3,040,425 | 1,076,946 | 8,164,801 | 7,778,735 | 241,373 | 180 | 146 | |
| 1951 | 1,706,207 | 1,007 | 1,088,777 | 3,413,407 | 1,412,640 | 9,999,422 | 9,738,486 | 285,141 | 206 | 165 | |
| 1952 | 1,944,860 | 1,016 | 1,178,515 | 3,665,966 | 1,639,848 | 11,757,007 | 11,534,359 | 323,575 | 230 | 184 | |
| 1953 | 2,157,946 | 1,020 | 1,244,645 | 3,858,396 | 2,103,446 | 13,737,814 | 13,755,494 | 366,428 | 254 | 203 | |
| 1954 | 2,359,966 | 1,022 | 1,297,264 | 4,024,826 | 2,720,907 | 16,129,367 | 16,508,177 | 412,842 | 285 | 226 | |
| 1955 | 2,524,106 | 1,024 | 1,332,937 | 4,174,346 | 3,254,592 | 18,457,306 | 19,200,476 | 455,259 | 312 | 246 | |
| 1956 | 2,677,399 | 1,026 | 1,361,605 | 4,251,250 | 3,612,364 | 20,975,648 | 21,907,231 | 497,660 | 345 | 270 | |
| 1957 | 2,838,809 | 1,026 | 1,382,737 | 4,361,896 | 3,291,162 | 23,334,529 | 23,744,853 | 530,983 | 364 | 291 | |
| 1958 | 3,051,555 | 1,030 | 1,405,327 | 4,466,444 | 3,482,173 | 26,063,732 | 26,465,156 | 571,293 | 393 | 319 | |
| 1959 | 3,254,777 | 1,030 | 1,424,441 | 4,596,270 | 4,463,821 | 29,365,534 | 29,914,283 | 627,017 | 432 | 345 | |
| 1960 | 3,469,649 | 1,032 | 1,445,835 | 4,721,630 | | | | | | | |

¹ Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1960 there were 56 such borrowers, with 14,862 miles energized and 70,743 consumers served.

² Includes energy sales and revenues of power sold by one REA borrower to another.

³ Actual funds advanced out of loans, as shown in table 735.

Rural Electrification Administration. Data for 1936–43 in Agricultural Statistics, 1957, table 732.

Table 738.—Rural Electrification Administration: Amount of advances to electric borrowers, from organization (May 11, 1935) to Jan. 1, 1960 and statistics on electric borrowers' operations, 1959, by States and territories ¹

| State and territory | Total advances to Jan. 1, 1960 ² | Statistics for borrowers in operation | | | | | | | | | |
|---------------------|---|---------------------------------------|--------------------------------------|---------------------------------------|---------------------------|---------------------------|--------------------------------|------------------------------------|--|------------------------|--|
| | | As of January 1, 1960 | | | Calendar year 1959 | | | | | | |
| | | Bor- rowers | Miles ener- gized ³ | Con- sumers served ³ | Kw.-hr. gen- erated | Kw.-hr. pur- chased | Kw.-hr. billed ⁴ | Total re- venue ⁴ | Average monthly kw.-hr. consump- tion per consumer | | |
| | | | | | | | | | All con- sumers | Farm con- sumers | |
| 1,000 dollars | Number | Miles | Number | 1,000 kw.-hr. | 1,000 kw.-hr. | 1,000 kw.-hr. | 1,000 dollars | Kw.-hr. | Kw.-hr. | | |
| Maine..... | 3,095 | 5 | 1,005 | 6,394 | 3,023 | 13,998 | 14,088 | 656 | 185 | 178 | |
| New Hampshire..... | 8,191 | 2 | 2,706 | 18,156 | 1,981 | 53,815 | 47,134 | 1,864 | 220 | 309 | |
| Vermont..... | 4,549 | 3 | 1,896 | 6,325 | 0 | 29,280 | 24,504 | 789 | 331 | 478 | |
| Massachusetts..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Rhode Island..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Connecticut..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| New York..... | 5,445 | 6 | 3,151 | 11,276 | 0 | 27,244 | 22,396 | 712 | 387 | 470 | |
| New Jersey..... | 1,765 | 2 | 618 | 5,188 | 0 | 7,412 | 6,408 | 204 | 217 | 763 | |
| Pennsylvania..... | 38,355 | 13 | 17,271 | 77,305 | 0 | 369,590 | 323,241 | 8,457 | 353 | 447 | |
| Ohio..... | 68,660 | 30 | 30,351 | 135,882 | 0 | 836,767 | 750,212 | 18,549 | 478 | 467 | |
| Indiana..... | 61,891 | 44 | 38,151 | 170,513 | 0 | 933,561 | 819,734 | 20,338 | 436 | 424 | |
| Illinois..... | 97,650 | 28 | 45,858 | 138,764 | 49,293 | 823,833 | 778,444 | 20,878 | 469 | 380 | |
| Michigan..... | 61,465 | 15 | 19,344 | 82,690 | 204,660 | 305,794 | 454,433 | 11,282 | 289 | 378 | |
| Wisconsin..... | 121,965 | 31 | 30,827 | 88,538 | 910,173 | 573,038 | 1,357,824 | 23,209 | 496 | 538 | |
| Minnesota..... | 160,279 | 52 | 81,889 | 219,515 | 191,251 | 1,332,476 | 1,374,551 | 37,821 | 436 | 493 | |
| Iowa..... | 164,658 | 57 | 57,751 | 138,108 | 373,268 | 1,487,881 | 1,746,482 | 34,642 | 549 | 547 | |
| Missouri..... | 239,826 | 46 | 84,994 | 251,704 | 578,448 | 1,768,078 | 2,128,361 | 39,245 | 304 | 239 | |
| North Dakota..... | 109,789 | 25 | 53,020 | 64,115 | 161,526 | 875,462 | 970,901 | 16,402 | 468 | 451 | |
| South Dakota..... | 91,644 | 34 | 49,429 | 71,758 | 4 | 754,947 | 698,956 | 14,486 | 415 | 428 | |
| Nebraska..... | 149,733 | 36 | 58,186 | 98,595 | 3,189 | 708,577 | 641,201 | 17,025 | 542 | 455 | |
| Kansas..... | 103,903 | 36 | 54,399 | 93,563 | 140,030 | 403,475 | 472,988 | 14,411 | 424 | 321 | |
| Delaware..... | 5,437 | 1 | 2,089 | 10,266 | 0 | 45,605 | 40,153 | 1,267 | 331 | 396 | |
| Maryland..... | 18,866 | 2 | 6,147 | 36,300 | 0 | 224,812 | 202,584 | 5,379 | 473 | 297 | |
| Virginia..... | 67,485 | 17 | 26,227 | 109,568 | 4,625 | 442,731 | 393,315 | 11,092 | 310 | 261 | |
| West Virginia..... | 1,348 | 1 | 583 | 2,503 | 0 | 7,175 | 6,061 | 200 | 201 | 188 | |
| North Carolina..... | 110,042 | 36 | 42,392 | 200,697 | 7,213 | 844,561 | 742,732 | 18,280 | 323 | 284 | |
| South Carolina..... | 75,687 | 24 | 33,561 | 138,612 | 0 | 867,253 | 792,527 | 14,396 | 294 | 268 | |
| Georgia..... | 113,826 | 43 | 64,707 | 277,964 | 0 | 1,401,456 | 1,246,033 | 24,880 | 381 | 352 | |
| Florida..... | 59,215 | 17 | 22,057 | 88,589 | 52,015 | 321,604 | 322,606 | 10,365 | 322 | 265 | |
| Kentucky..... | 153,616 | 27 | 51,404 | 232,354 | 475,732 | 1,223,477 | 1,530,179 | 27,975 | 374 | 298 | |
| Tennessee..... | 107,757 | 33 | 46,006 | 311,038 | 0 | 2,866,040 | 2,606,917 | 31,130 | 745 | 475 | |
| Alabama..... | 84,514 | 26 | 37,337 | 179,208 | 184,454 | 1,136,693 | 1,184,570 | 18,587 | 448 | 333 | |
| Mississippi..... | 92,793 | 26 | 53,525 | 233,575 | 0 | 1,086,099 | 951,020 | 20,110 | 351 | 228 | |
| Arkansas..... | 96,287 | 20 | 40,901 | 139,409 | 0 | 712,677 | 644,605 | 13,613 | 216 | 176 | |
| Louisiana..... | 63,096 | 16 | 25,834 | 125,453 | 0 | 506,034 | 437,447 | 11,320 | 296 | 210 | |
| Oklahoma..... | 139,981 | 28 | 63,150 | 142,993 | 320,807 | 841,325 | 1,059,298 | 20,533 | 335 | 203 | |
| Texas..... | 285,075 | 78 | 147,764 | 357,748 | 295,441 | 1,838,916 | 1,896,904 | 44,353 | 358 | 226 | |
| Montana..... | 53,465 | 25 | 30,044 | 43,921 | 0 | 355,866 | 310,624 | 7,783 | 597 | 637 | |
| Idaho..... | 19,700 | 10 | 6,992 | 16,566 | 0 | 177,306 | 155,817 | 2,808 | 808 | 637 | |
| Wyoming..... | 34,254 | 16 | 16,195 | 23,879 | 22,050 | 313,959 | 299,772 | 6,029 | 1,063 | 416 | |
| Colorado..... | 97,461 | 24 | 33,215 | 79,732 | 19,738 | 574,892 | 513,771 | 14,016 | 523 | 363 | |
| New Mexico..... | 78,464 | 18 | 21,473 | 56,020 | 273,571 | 379,942 | 574,404 | 11,812 | 569 | 242 | |
| Arizona..... | 25,432 | 11 | 5,648 | 18,640 | 29,859 | 190,196 | 185,970 | 4,194 | 906 | 358 | |
| Utah..... | 14,100 | 6 | 1,995 | 4,814 | 67,684 | 11,986 | 69,592 | 1,441 | 1,222 | 456 | |
| Nevada..... | 909 | 2 | 171 | 839 | 0 | 14,576 | 12,959 | 166 | 1,315 | 994 | |
| Washington..... | 42,715 | 23 | 14,766 | 37,756 | 442 | 604,464 | 515,979 | 5,627 | 1,536 | 1,014 | |
| Oregon..... | 41,867 | 18 | 11,183 | 34,556 | 0 | 501,153 | 438,137 | 5,924 | 1,122 | 814 | |
| California..... | 31,916 | 8 | 4,355 | 64,852 | 0 | 452,798 | 31,114 | 6,644 | 392 | 561 | |
| Alaska..... | 32,248 | 9 | 1,871 | 19,439 | 61,755 | 72,040 | 117,881 | 4,956 | 526 | 607 | |
| Puerto Rico..... | 28,800 | 1 | 3,300 | 55,097 | 31,589 | 0 | 0 | 1,167 | 0 | 0 | |
| Virgin Islands..... | 430 | 1 | 97 | 853 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Total..... | 3,460,649 | 1,032 | 1,445,835 | 4,721,630 | 4,463,821 | 20,365,534 | 29,914,283 | 627,017 | 432 | 345 | |

¹ State totals represent data for borrowers incorporated within the State.

² Actual funds advanced out of loans shown in table 735.

³ Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1960 there were 56 thousand borrowers with 14,862 miles energized and 70,743 consumers served.

⁴ Includes energy sales and revenues of power sold by one REA borrower to another.

Table 739.—Soil bank conservation reserve: Number of contracts, acreage under contract on whole farms and part farms and annual rental payment obligations, as of July 15, 1960

| State and division | Contracts in force | Acres under contract | | | Annual rental obligations on 1956-60 contracts for 1960 |
|---------------------|--------------------|--------------------------|-------------------------|------------|---|
| | | Whole farms ¹ | Part farms ² | Total | |
| | Number | Acres | Acres | Acres | Dollars |
| Maine..... | 2,671 | 111,675 | 11,568 | 123,243 | 1,419,203 |
| New Hampshire..... | 447 | 11,241 | 527 | 11,768 | 156,255 |
| Vermont..... | 989 | 31,269 | 1,254 | 32,523 | 429,721 |
| Massachusetts..... | 109 | 2,576 | 278 | 2,854 | 44,037 |
| Rhode Island..... | 1 | 62 | ----- | 62 | 1,233 |
| Connecticut..... | 196 | 4,437 | 265 | 4,702 | 91,575 |
| New York..... | 9,083 | 461,275 | 47,083 | 508,358 | 6,493,472 |
| New Jersey..... | 1,081 | 42,822 | 7,219 | 50,041 | 876,807 |
| Pennsylvania..... | 7,375 | 353,179 | 19,914 | 373,093 | 5,738,347 |
| North Atlantic..... | 22,555 | 1,018,536 | 88,108 | 1,106,644 | 15,270,650 |
| Ohio..... | 8,959 | 498,258 | 26,527 | 524,785 | 9,044,126 |
| Indiana..... | 7,924 | 458,215 | 36,123 | 494,338 | 9,093,872 |
| Illinois..... | 6,140 | 404,876 | 35,449 | 440,325 | 7,592,183 |
| Michigan..... | 11,706 | 679,472 | 41,513 | 720,985 | 9,437,842 |
| Wisconsin..... | 12,662 | 714,566 | 48,902 | 763,468 | 10,511,801 |
| Minnesota..... | 20,772 | 1,487,104 | 457,373 | 1,944,476 | 21,835,752 |
| Iowa..... | 7,726 | 590,792 | 72,295 | 663,087 | 12,017,608 |
| Missouri..... | 10,974 | 685,099 | 147,214 | 832,313 | 11,768,058 |
| North Dakota..... | 12,291 | 1,962,509 | 742,245 | 2,704,754 | 27,053,169 |
| South Dakota..... | 10,962 | 1,278,514 | 529,027 | 1,807,541 | 18,551,872 |
| Nebraska..... | 7,419 | 709,217 | 171,091 | 880,308 | 10,562,523 |
| Kansas..... | 12,637 | 950,456 | 496,130 | 1,446,586 | 17,220,382 |
| North Central..... | 130,172 | 10,419,178 | 2,803,888 | 13,223,066 | 164,689,188 |
| Delaware..... | 284 | 16,857 | 1,563 | 18,420 | 306,854 |
| Maryland..... | 1,484 | 76,369 | 8,384 | 84,753 | 1,437,538 |
| Virginia..... | 2,432 | 106,883 | 10,345 | 117,228 | 1,869,921 |
| West Virginia..... | 1,820 | 57,674 | 1,534 | 59,208 | 893,610 |
| North Carolina..... | 7,831 | 184,619 | 86,588 | 271,207 | 4,123,337 |
| South Carolina..... | 11,891 | 402,710 | 235,233 | 637,943 | 8,146,954 |
| Georgia..... | 15,227 | 651,951 | 409,780 | 1,061,731 | 12,146,685 |
| Florida..... | 2,185 | 140,964 | 88,420 | 229,384 | 2,198,919 |
| South Atlantic..... | 43,154 | 1,638,027 | 841,847 | 2,479,874 | 31,123,818 |
| Kentucky..... | 5,493 | 353,812 | 33,060 | 386,872 | 6,290,139 |
| Tennessee..... | 7,983 | 420,473 | 78,893 | 499,366 | 7,483,892 |
| Alabama..... | 8,338 | 283,308 | 126,725 | 410,033 | 5,080,825 |
| Mississippi..... | 5,826 | 144,909 | 190,368 | 335,277 | 4,537,377 |
| Arkansas..... | 9,518 | 479,015 | 125,247 | 604,262 | 7,272,459 |
| Louisiana..... | 3,279 | 171,968 | 46,289 | 218,257 | 2,965,689 |
| Oklahoma..... | 16,974 | 926,050 | 565,278 | 1,491,328 | 15,977,045 |
| Texas..... | 33,778 | 1,737,503 | 1,929,917 | 3,667,420 | 39,006,980 |
| South Central..... | 91,189 | 4,517,038 | 3,095,777 | 7,612,815 | 88,614,406 |
| Montana..... | 2,053 | 497,285 | 132,634 | 629,919 | 5,717,448 |
| Idaho..... | 1,533 | 229,248 | 64,274 | 293,522 | 3,536,909 |
| Wyoming..... | 554 | 89,706 | 35,061 | 124,767 | 1,087,847 |
| Colorado..... | 4,760 | 821,499 | 474,418 | 1,295,917 | 9,944,168 |
| New Mexico..... | 3,510 | 501,522 | 365,276 | 866,798 | 7,067,010 |
| Arizona..... | 66 | 5,593 | 2,182 | 7,775 | 104,112 |
| Utah..... | 972 | 164,789 | 72,886 | 237,675 | 2,049,973 |
| Nevada..... | ----- | ----- | ----- | ----- | ----- |
| Washington..... | 2,260 | 189,908 | 150,277 | 340,185 | 4,334,449 |
| Oregon..... | 2,315 | 145,669 | 90,681 | 236,350 | 3,349,088 |
| California..... | 1,089 | 118,759 | 85,907 | 204,666 | 2,657,275 |
| Western..... | 19,112 | 2,763,978 | 1,473,596 | 4,237,574 | 39,848,279 |
| United States..... | 306,182 | 20,356,757 | 8,303,216 | 28,659,973 | 339,546,341 |

¹ "Whole farm" means that all of the eligible land on the farm is in the conservation reserve.² "Part farm" reserve acreage means that only part of the eligible land on the farm is in the conservation reserve.

Commodity Stabilization Service.

Table 740.—National acreage allotments for basic commodities, 1944-60 ¹

| Crop year | Wheat | Corn (commercial area) ² | Cotton | | Peanuts | Rice | Tobacco ³ | |
|-----------|---------------------|---|----------------|----------------------|----------------|--------------------|----------------------|------------------|
| | | | Upland | Extra long staple | | | Flue-cured | Burley |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1944 | | | | | | | 1,095 | 588 |
| 1945 | | | | | | | 1,118 | 609 |
| 1946 | | | | | | | 1,257 | 557 |
| 1947 | | | | | | | 1,247 | 469 |
| 1948 | | | | | | | 908 | 463 |
| 1949 | | | | | 4 2,359 | | 2,629 | 959 |
| 1950 | 72,776 | 46,247 | 21,554 | | 2,200 | 1,593 | 969 | 418 |
| 1951 | ⁵ 72,785 | | | | 1,889 | ⁵ 1,868 | 1,119 | 472 |
| 1952 | | | | | 1,706 | | 1,127 | 475 |
| 1953 | | | | | 1,679 | | 1,045 | 433 |
| 1954 | 62,000 | 46,996 | 21,379 | 41 | 1,610 | | 1,053 | 399 |
| 1955 | 55,000 | 49,843 | 18,113 | 46 | 1,731 | 1,928 | 1,007 | 309 |
| 1956 | 55,000 | ⁶ 43,281 | 17,391 | 45 | 1,650 | 1,653 | 888 | 309 |
| 1957 | 55,000 | 37,289 | 17,585 | 89 | 1,611 | 1,653 | 711 | 309 |
| 1958 | 55,000 | 38,818 | 17,555 | 83 | 1,612 | 1,653 | 712 | 309 |
| 1959 | 55,000 | | 17,330 | 71 | 1,612 | 1,653 | 713 | 309 |
| 1960 | 55,000 | | 17,525 | 65 | 1,612 | 1,653 | ⁷ 713 | ⁷ 309 |

¹ National acreage allotments proclaimed by the Secretary under the Agricultural Adjustment Act of 1938 except as follows: Cotton, peanuts, and rice national acreage allotments have been adjusted in certain years to include increases provided by special legislation; tobacco figures are a total of individual allotments, since a national acreage allotment is not proclaimed for tobacco. In the case of wheat, entries do not include special adjustments, such as those for durum, required by special legislative provisions.

² The commercial corn area included the following number of counties: 1950—837, 1954—834, 1955—805, 1956—840, 1957—894 and 1958—932.

³ Other types of tobacco generally have been and are subject to allotments.

⁴ Marketing quotas and acreage allotments under AAA of 1938 suspended.

⁵ Acreage allotments terminated.

⁶ Suspended and replaced by 51 million acres base acreage.

⁷ Preliminary.

Commodity Stabilization Service. Data for 1938-43 in Agricultural Statistics, 1957, table 741.

Table 741.—Number of farm allotments established for basic commodities, 1944-60

| Crop year | Wheat | Corn (commercial area) | Cotton | | Peanuts | Rice | Tobacco | |
|-----------|------------------|------------------------------|--------|----------------------|---------|---------------------|------------|--------|
| | | | Upland | Extra long staple | | | Flue-cured | Burley |
| | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| 1944 | | | | | | | 190 | 252 |
| 1945 | | | | | | | 195 | 267 |
| 1946 | | | | | | | 201 | 273 |
| 1947 | | | | | | | 204 | 276 |
| 1948 | | | | | | | 204 | 281 |
| 1949 | | | | | | | 207 | 290 |
| 1950 | 2,025 | 1,728 | 1,218 | | 170 | | 209 | 298 |
| 1951 | (¹) | | | | 173 | (¹) 16 | 207 | 298 |
| 1952 | | | | | 160 | | 212 | 302 |
| 1953 | | | | | 146 | | 213 | 308 |
| 1954 | 1,496 | 1,668 | 1,003 | 6 | 138 | | 214 | 311 |
| 1955 | 1,525 | 1,616 | 981 | 6 | 130 | | 214 | 317 |
| 1956 | 1,551 | 1,687 | 963 | 5 | 119 | 18 | 213 | 307 |
| 1957 | 1,570 | 1,767 | 953 | 5 | 119 | 17 | 211 | 301 |
| 1958 | 1,710 | 1,832 | 957 | 5 | 116 | 17 | 211 | 301 |
| 1959 | 1,707 | | 955 | 5 | 117 | 17 | 209 | 302 |
| 1960 | 1,710 | | 951 | 5 | 118 | 17 | 207 | 303 |
| | | | | | 116 | 20 | 207 | 303 |

¹ Acreage allotments terminated.

Commodity Stabilization Service. Data for 1938-43 in Agricultural Statistics, 1957, table 742.

Table 744.—Commodity Credit Corporation: Loans made, United States and territories, by crop years ¹

| Loan program | Quantity pledged | Face amount | Loan program | Quantity pledged | Face amount | Loan program | Quantity pledged | Face amount |
|--------------------|------------------|---------------|----------------------|------------------|---------------|-------------------------|------------------|---------------|
| | 1,000 bushels | 1,000 dollars | | 1,000 cwt. | 1,000 dollars | | 1,000 cwt. | 1,000 dollars |
| Barley: | | | Grain Sorghum | | | Rice: | | |
| 1950 | 29,629 | 33,020 | 1950 | 33,292 | 64,846 | 1950 | 217 | 1,127 |
| 1951 | 16,326 | 17,411 | 1951 | 8,310 | 16,555 | 1951 | 4,007 | 20,914 |
| 1952 | 7,501 | 8,736 | 1952 | 1,851 | 4,167 | 1952 | 209 | 1,088 |
| 1953 | 36,376 | 42,647 | 1953 | 23,855 | 57,561 | 1953 | 1,808 | 8,888 |
| 1954 | 100,977 | 112,232 | 1954 | 62,116 | 148,115 | 1954 | 17,552 | 84,595 |
| 1955 | 78,533 | 67,711 | 1955 | 57,732 | 100,719 | 1955 | 15,557 | 82,404 |
| 1956 | 64,386 | 61,225 | 1956 | 21,807 | 42,934 | 1956 | 13,305 | 69,394 |
| 1957 | 121,622 | 106,188 | 1957 | 155,407 | 306,020 | 1957 | 6,977 | 38,505 |
| 1958 | 90,142 | 79,553 | 1958 | 148,029 | 280,059 | 1958 | 8,306 | 41,087 |
| 1959 ² | 29,775 | 21,560 | 1959 ² | 42,306 | 66,668 | 1959 ² | 6,882 | 33,515 |
| Corn: | | | Honey: | | | Rye: | | |
| 1950 | 51,590 | 72,489 | 1950 | 9,290 | 1,061 | 1950 | 1,240 | 1,512 |
| 1951 | 25,207 | 39,854 | 1951 | 3,124 | 334 | 1951 | 500 | 613 |
| 1952 | 314,926 | 492,756 | 1952 | 1,465 | 153 | 1952 | 136 | 181 |
| 1953 | 376,750 | 588,993 | 1953 | 1,863 | 183 | 1953 | 4,469 | 6,004 |
| 1954 | 202,671 | 320,797 | 1954 | 1,640 | 149 | 1954 | 6,121 | 8,156 |
| 1955 | 381,214 | 550,694 | 1955 | 2,912 | 290 | 1955 | 10,742 | 11,348 |
| 1956 | 406,136 | 577,308 | 1956 | 5,634 | 537 | 1956 | 2,603 | 3,077 |
| 1957 | 322,797 | 396,283 | 1957 | 1,226 | 105 | 1957 | 6,599 | 7,161 |
| 1958 | 120,675 | 132,708 | 1958 ² | | | 1958 | 8,294 | 9,035 |
| 1959 ² | | | | | | 1959 ² | 778 | 681 |
| Cotton: | | | Naval Stores: | | | Seeds, | | |
| 1950 | 8 | 1,656 | Rosin: | | | miscellaneous: | | |
| 1951 | 1,115 | 171,801 | 1950 | 140 | 7 | 1950 | 233,554 | 14,393 |
| 1952 | 2,307 | 369,177 | 1951 | 21,716 | 1,624 | 1951 | 20,036 | 10,686 |
| 1953 | 6,832 | 1,168,784 | 1952 | 163,809 | 12,428 | 1952 | 111,481 | 30,852 |
| 1954 | 2,309 | 396,897 | 1953 | 66,013 | 4,983 | 1953 | 15,073 | 1,995 |
| 1955 | 7,257 | 1,198,107 | 1954 | 30,666 | 2,324 | | | |
| 1956 | 4,830 | 767,604 | 1955 | | | | | |
| 1957 | 3,612 | 477,404 | 1956 | 60 | 5 | | | |
| 1958 | 6,776 | 1,171,582 | 1957 | 29,590 | 2,249 | | | |
| 1959 ² | 223 | 81,986 | 1958 | 9,013 | 719 | | | |
| | | | 1959 ² | 2,309 | 191 | | | |
| Cottonseed: | | | Turpentine: | | | Soybeans: | | |
| 1950 | | | 1950 | | | 1950 | 14,716 | 30,668 |
| 1951 | .4 | 25 | 1951 | 279 | 142 | 1951 | 10,759 | 26,192 |
| 1952 | .4 | 25 | 1952 | 2,706 | 1,400 | 1952 | 11,671 | 29,992 |
| 1953 | 1.4 | 72 | 1953 | 1,632 | 847 | 1953 | 30,348 | 77,781 |
| 1954 | .1 | 4 | 1954 | 733 | 376 | 1954 | 37,943 | 82,732 |
| 1955 | .2 | 9 | 1955 | | | 1955 | 27,490 | 55,076 |
| 1956 | .8 | 38 | 1956 | | | 1956 | 59,770 | 126,115 |
| 1957 | .1 | 6 | 1957 | 439 | 230 | 1957 | 71,628 | 146,263 |
| 1958 | 2.3 | 102 | 1958 | 174 | 88 | 1958 | 126,787 | 258,787 |
| 1959 ² | 2.1 | 80 | 1959 ² | 189 | 96 | 1959 ² | 32,644 | 59,169 |
| Dry beans: | | | Oats: | | | Storage facility | | |
| 1950 | 1,348 | 9,205 | 1950 | 14,611 | 9,899 | and equipment | | 137,922 |
| 1951 | 2,558 | 18,953 | 1951 | 12,820 | 8,701 | | | |
| 1952 | 1,588 | 13,199 | 1952 | 17,595 | 13,130 | Tobacco: | | |
| 1953 | 3,352 | 27,282 | 1953 | 46,296 | 36,518 | 1950 | 139,762 | 78,521 |
| 1954 | 3,485 | 25,542 | 1954 | 64,656 | 48,581 | 1951 | 237,163 | 131,783 |
| 1955 | 2,844 | 18,661 | 1955 | 56,364 | 33,817 | 1952 | 328,762 | 165,962 |
| 1956 | 3,542 | 24,230 | 1956 | 34,200 | 23,118 | 1953 | 255,646 | 121,330 |
| 1957 | 2,228 | 14,240 | 1957 | 49,296 | 28,204 | 1954 | 338,414 | 207,259 |
| 1958 | 3,185 | 20,701 | 1958 | 72,617 | 40,492 | 1955 | 364,205 | 249,321 |
| 1959 ² | 1,820 | 10,811 | 1959 ² | 7,536 | 3,556 | 1956 | 324,179 | 199,057 |
| | | | | | | 1957 | 136,201 | 80,426 |
| Flaxseed: | | | Peanuts: | | | 1958 | 147,835 | 101,272 |
| 1950 | 896 | 2,266 | 1950 | 275.8 | 54,094 | 1959 ² | 60,534 | 36,038 |
| 1951 | 1,806 | 4,655 | 1951 | 126.4 | 25,289 | Tung oil: | | |
| 1952 | 3,818 | 14,149 | 1952 | 53.6 | 11,773 | 1952 | 7,102 | 1,882 |
| 1953 | 15,437 | 57,454 | 1953 | 228.6 | 48,473 | 1953 | 32,901 | 7,865 |
| 1954 | 7,237 | 22,166 | 1954 | 7.2 | 1,477 | 1954 | 5,085 | 1,078 |
| 1955 | 7,100 | 20,053 | 1955 | 149.8 | 34,073 | 1955 | | |
| 1956 | 14,605 | 43,933 | 1956 | 133.0 | 39,640 | 1956 | 21,041 | 4,419 |
| 1957 | 2,462 | 7,071 | 1957 | 121.6 | 24,591 | 1957 | 15,166 | 3,109 |
| 1958 | 11,988 | 32,954 | 1958 | 132.0 | 26,838 | 1958 | 33,870 | 7,113 |
| 1959 ² | 281 | 682 | 1959 ² | 158.3 | 27,702 | 1959 ² | 1,811 | 379 |

See footnotes at end of table.

Table 744.—Commodity Credit Corporation: Loans made, United States and territories, by crop years ¹—Continued

| Loan program | Quantity pledged | Face amount | Loan program | Quantity pledged | Face amount | Loan program | Quantity pledged | Face amount |
|--------------|----------------------|----------------------|-------------------|------------------|-------------|------------------|---------------------|-------------|
| Wheat: | <i>1,000 bushels</i> | <i>1,000 dollars</i> | 1955 | 277,142 | 568,795 | Whey: | <i>1,000 pounds</i> | |
| 1950 | 188,372 | 375,165 | 1956 | 234,888 | 467,939 | 1954 | 91,439 | 3,968 |
| 1951 | 199,538 | 414,582 | 1957 | 223,563 | 438,246 | Wool and mohair: | <i>1,000 pounds</i> | |
| 1952 | 308,639 | 867,746 | 1958 | 564,574 | 1,028,467 | 1952 | 119,090 | 72,289 |
| 1953 | 493,955 | 1,075,120 | 1959 ² | 273,528 | 483,017 | 1953 | 47,933 | 27,141 |
| 1954 | 401,173 | 892,645 | | | | 1954 | 61,640 | 34,178 |

¹ Includes loans made directly by Commodity Credit Corporation and loans made by banks and other lending agencies under Commodity Credit Corporation obligation to purchase. Renewals and extensions of loans previously made are excluded.

² Loans through December 31, 1959, only.

Commodity Stabilization Service. Data for 1933-49 in Agricultural Statistics, 1957, table 736.

Table 745.—Commodity Credit Corporation: Price support extended on 1958 crops through May 31, 1959, and on 1959 crops through May 31, 1960, United States and territories ¹

| Commodity | Unit of quantity | On 1958 crops through May 31, 1959 | | On 1959 crops through May 31, 1960 | |
|---------------------------|------------------|------------------------------------|------------------------|------------------------------------|------------------------|
| | | Quantity | Value | Quantity | Value |
| | | <i>Millions</i> | <i>Million dollars</i> | <i>Millions</i> | <i>Million dollars</i> |
| Cotton, upland | Bale | 6.8 | 1,156.0 | 8.9 | 1,467.9 |
| Corn | Bushel | 368.2 | 434.5 | 512.2 | 556.6 |
| Wheat | do | 612.0 | 1,114.8 | 318.8 | 562.9 |
| Milk and butterfat: | | | | | |
| Butter | Pound | 150.3 | 86.8 | 135.2 | 78.3 |
| Cheese | do | 34.7 | 11.9 | 50.3 | 17.2 |
| Milk, dried | do | 748.6 | 113.4 | 697.8 | 100.6 |
| Soy beans | Bushel | 140.2 | 286.1 | 52.4 | 94.9 |
| Rice | Cwt. | 11.6 | 57.3 | 12.3 | 60.3 |
| Barley | Bushel | 107.9 | 95.2 | 41.3 | 29.6 |
| Flaxseed | do | 15.3 | 42.0 | .4 | 1.0 |
| Grain sorghum | Cwt. | 154.9 | 292.7 | 64.8 | 101.8 |
| Peanuts | Pound | 330.4 | 36.3 | 346.8 | 31.8 |
| Beans, dry edible | Cwt. | 3.5 | 22.8 | 2.0 | 11.7 |
| Oats | Bushel | 85.3 | 47.7 | 8.3 | 3.9 |
| Rye | do | 10.2 | 10.3 | 1.2 | 1.0 |
| Tung oil | Pound | 32.6 | 6.8 | 20.4 | 4.3 |
| Cotton, extra long staple | Bale | .1 | 14.8 | (²) | 9.6 |
| Honey | Pound | 17.5 | 1.7 | 1.3 | .1 |
| Cottonseed | do | 1,066.1 | 24.0 | 4.2 | .1 |
| Rosin | do | 9.0 | .7 | 2.3 | .2 |
| Turpentine | Gallon | .2 | .1 | .2 | .1 |
| Tobacco | Pound | 147.1 | 94.2 | 73.0 | 43.8 |
| Cottonseed oil, crude | do | 109.1 | 12.1 | | |
| Cottonseed oil, refined | do | 60.1 | 7.7 | | |
| Total | | | 3,969.9 | | 3,177.7 |

¹ Price support extended is comprised of total loans made directly by Commodity Credit Corporation and through participating private lending agencies without regard to loan repayments or loan cancellation by forfeiture as well as direct purchases and purchase agreements entered into by Commodity Credit Corporation.

² Less than 50,000.

Commodity Stabilization Service.

Table 746.—Commodity Credit Corporation: Loan transactions in 1959 and loans made 1933-59, by commodities, United States and territories¹

| Commodity or program | Unit of quantity | Loan transactions, 1959 | | | | | | Loans outstanding December 31, 1959 ² | | Total loans made 1933-59 | |
|---|------------------|-----------------------------------|------------------|----------------|-----------------------------------|--------------------------------|------------------|--|------------------|--------------------------|--|
| | | Loans outstanding January 1, 1959 | New loans made | Repayments | Collateral acquired in settlement | Loans written off ² | Total | Quantity of collateral remaining pledged | Quantity pledged | Amount | |
| | | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 units | 1,000 units | 1,000 dollars | |
| Basic commodities: | | | | | | | | | | | |
| Corn..... | Bushel..... | 313,954 | 419,828 | 117,541 | 306,555 | 986 | 309,430 | 265,280 | 4,479,182 | 5,298,646 | |
| Cotton..... | Bale..... | 871,602 | 338,960 | 121,880 | 1,069,705 | 529 | 27,218 | 172 | 75,521 | 9,193,476 | |
| Peanuts..... | Ton..... | 25,650 | 28,602 | 5,985 | 27,708 | 16 | 20,469 | 190 | 2,771 | 511,510 | |
| Rice..... | Cwt..... | 32,844 | 39,003 | 15,963 | 24,708 | 16 | 21,767 | 6,503 | 76,837 | 390,207 | |
| Tobacco..... | Pound..... | 613,415 | 55,506 | 141,683 | 11,247 | 2,853 | 513,128 | 703,634 | 3,511,656 | 1,798,700 | |
| Wheat..... | Bushel..... | 865,486 | 635,451 | 124,941 | 832,235 | 122 | 543,639 | 305,289 | 5,574,600 | 9,579,630 | |
| Total | | 2,722,951 | 1,517,350 | 527,603 | 2,263,241 | 3,786 | 1,445,671 | | | 26,760,169 | |
| Designated nonbasic commodities: | | | | | | | | | | | |
| Barley..... | Bushel..... | 71,877 | 36,986 | 20,464 | 39,793 | 23 | 48,583 | 60,032 | 680,435 | 639,495 | |
| Butter..... | Pound..... | 188,674 | 160,971 | 16,516 | 253,432 | 16 | 79,681 | 49,411 | 623,974 | 32,156 | |
| Grain sorghum..... | Cwt..... | 484 | 132 | 364 | 147 | 35 | 105 | 1,205 | 2,154 | 1,244,111 | |
| Honey..... | Bushel..... | 39,076 | 11,325 | 11,231 | 15,808 | 35 | 23,327 | 44,682 | 425,747 | 2,809 | |
| Oats..... | do..... | 6,956 | 2,706 | 1,033 | 5,845 | 1 | 2,783 | 2,802 | 57,373 | 278,008 | |
| Rye..... | do..... | | 7,491 | 1,943 | 4,749 | | 769 | 3,813 | 116,979 | 56,465 | |
| Tung oil..... | do..... | | | | | | | | 91,439 | 25,845 | |
| Whey..... | do..... | | | | | | | | 322,640 | 3,968 | |
| Wool and mohair..... | do..... | | | | | | | | | 150,439 | |
| Total | | 307,067 | 219,611 | 51,551 | 319,774 | 75 | 155,278 | | | 2,433,299 | |
| Other nonbasic commodities: | | | | | | | | | | | |
| Beans, dry edible..... | Cwt..... | 17,076 | 13,726 | 16,392 | 4,211 | | 10,209 | 1,713 | 37,667 | 209,549 | |
| Cottonseed..... | Ton..... | 102 | 80 | 102 | | | 80 | 2 | 16 | 751 | |
| Dates..... | Pound..... | | | | | | | | 1,533 | 61 | |
| Fiber flax..... | do..... | | | | | | | | 2,579 | 1,237 | |
| Figs..... | Ton..... | | | | | | | | 15 | 260 | |
| Flaxseed..... | Bushel..... | 23,486 | 10,059 | 1,437 | 28,539 | 4 | 3,565 | 1,324 | 80,112 | 287,925 | |
| Hops..... | Pound..... | | | | | | | | 7,077 | 1,388 | |
| Naval Stores: Rosin..... | do..... | 184 | 190 | 190 | | | 184 | 2,210 | 2,094,628 | 88,446 | |
| Turpentine..... | Gallon..... | 96 | 96 | 96 | | | 96 | 189 | 50,948 | 19,927 | |

| | | | | | | | | | | |
|---|-------------|-----------|-----------|---------|-----------|-------|-----------|--------|---------|------------|
| Olive oil..... | do..... | | | | | | | | 1,046 | 2,611 |
| Peas, dry edible..... | Cwt..... | | | | | | | | 846 | 2,704 |
| Potatoes, Irish..... | do..... | | | | | | | | 3,706 | 371 |
| Potatoes, sweet..... | Cwt..... | | | | | | | | 156,174 | 165,570 |
| Prunes..... | do..... | | | | | | | | 77 | 150 |
| Raisins..... | do..... | | | | | | | | 170 | 8,187 |
| Seeds, miscellaneous..... | do..... | | | | | | | | 237 | 9,079 |
| Soybeans..... | do..... | | | | | | | | 452,942 | 62,527 |
| | Bushel..... | 196,814 | 122,164 | 88,959 | 143,560 | 47 | 86,412 | 45,957 | 642,352 | 959,351 |
| Total..... | | 237,662 | 146,325 | 107,080 | 176,310 | 51 | 100,546 | | | 1,850,044 |
| Other loans: | | | | | | | | | | |
| Cottonseed, American-Egyptian..... | | | | | | | | | | 6 |
| Filter flax facilities..... | | | | | | | | | | 917 |
| Foreign purchase facilities..... | | | | | | | | | | 3,387 |
| Harvested and harvesting equipment..... | | | | | | | | | | 36 |
| Linseed oil..... | | | | | | | | | | 1,981 |
| Peanut equipment and warehousing..... | | | | | | | | | | 3,643 |
| Raisin producers association..... | | | | | | | | | | 25 |
| Storage facility and equipment..... | | 30,703 | 23,909 | 10,831 | 279 | | 43,502 | | | 137,922 |
| War hemp..... | | | | | | | | | | 28 |
| Total..... | | 30,703 | 23,909 | 10,831 | 279 | | 43,502 | | | 147,945 |
| Grand Total..... | | 3,298,383 | 1,907,195 | 697,065 | 2,759,604 | 3,912 | 1,744,997 | | | 31,191,457 |

¹ Includes loans made directly by Commodity Credit Corporation and loans made by banks.

² Includes transfers to accounts receivable.

³ Book value of outstanding loans includes face amounts and any changes paid.

Commodity Stabilization Service.

CCC LOANS

| | | | | | | | | | | | | | | | | | |
|------------------------------------|--------|---------|---------|---------|--------|--------|---------|---------|-----------|---------|-----------|-----------|---------|-----------|-----------|-----------|------------|
| Kentucky..... | 4 | 3,428 | 195 | 9 | 9,827 | 1,411 | 343 | 15,218 | 213 | 39,167 | 1,212 | 51 | 441,755 | 22,466 | 6,154 | 511,018 | |
| Tennessee..... | | 290 | 5,724 | 3 | 3,428 | 482 | 628 | 10,553 | 43 | 2,020 | 270,541 | 21 | 163,088 | 11,968 | 7,769 | 455,447 | |
| Alabama..... | 1 | 247 | 6,011 | 3 | 3 | 110 | 111 | 6,486 | 5 | 3,672 | 586,667 | 8 | 27,482 | 875 | 3,771 | 622,483 | |
| Mississippi..... | | 254 | 31,769 | 24 | | 60 | 9,462 | 41,569 | 202 | 1,164 | 1,146,982 | 376 | | 1,198 | 69,027 | 1,218,949 | |
| East South Central..... | 5 | 4,220 | 43,699 | 36 | 3 | 13,256 | 2,063 | 10,544 | 463 | 46,023 | 2,005,402 | 456 | 604,843 | 36,507 | 86,721 | 2,807,897 | |
| Arkansas..... | | 54 | 18,926 | 49 | | 621 | 24,092 | 43,746 | 1,704 | 386 | 784,686 | 1,041 | | 7,662 | 172,652 | 968,131 | |
| Louisiana..... | | 58 | 6,675 | 652 | | 4,542 | 11,217 | 5 | 5 | | 338,852 | | | 39 | 59,556 | 398,481 | |
| Texas..... | 59 | 127,191 | 109 | 62,794 | 6,278 | 40,655 | 51,917 | 4,518 | 4,614 | 854 | 359,343 | 25,318 | 16,341 | 820,569 | 7,549 | 1,234,492 | |
| West South Central..... | 307 | 234,227 | 217 | 63,495 | 6,278 | 68,397 | 44,913 | 410,841 | 10,841 | 3,017 | 4,398,102 | 782,047 | 86,908 | 1,362,264 | 458,306 | 7,101,480 | |
| Montana..... | 2 | | | | | 40,081 | 159 | 44,518 | 82,115 | 4 | | | | 600,520 | 18,484 | 701,123 | |
| Idaho..... | 29 | | | | | 21,822 | 797 | 23,102 | 21,215 | 686 | | | | 351,842 | 72,092 | 445,835 | |
| Wyoming..... | 42 | 26 | | | | 2,075 | 1,164 | 3,307 | 1,429 | 263 | | 1 | | 41,015 | 37,092 | 79,790 | |
| Colorado..... | 221 | | | 1,110 | | 25,763 | 887 | 28,659 | 8,550 | 5,668 | | 16,645 | | 322,859 | 56,505 | 410,527 | |
| New Mexico..... | 2 | 1 | 25,598 | 1,332 | 13 | 2,626 | 8 | 29,580 | 89 | 133 | 220,007 | 22,532 | 100 | 29,655 | 6,785 | 279,306 | |
| Arizona..... | 581 | 14 | 40,986 | 1,118 | | 102 | 42,994 | 17,613 | 212 | 377,788 | 12,501 | 5,908 | | 1,059 | 4,543 | 419,624 | |
| Utah..... | 53 | 1 | | | | 627 | 3 | 684 | 1,515 | 30 | 419 | | | 26,390 | 11,428 | 39,863 | |
| Nevada..... | 3 | | 246 | | | 193 | | 249 | 153 | | | | | 907 | 725 | 2,204 | |
| Mountain..... | 5,682 | 801 | 66,830 | 3,560 | 13 | 93,137 | 3,070 | 173,093 | 132,679 | 6,991 | 598,219 | 51,679 | 6,008 | 1,374,247 | 207,954 | 2,377,772 | |
| Washington..... | 1,374 | 388 | | 12 | | 53,941 | 1,968 | 62,683 | 59,737 | 2,201 | | 12 | | 896,891 | 40,473 | 989,314 | |
| Oregon..... | 688 | 24 | | | | 21,885 | 177 | 22,874 | 33,750 | 696 | | | | 338,628 | 32,697 | 425,671 | |
| California..... | 4,772 | 595 | 89,392 | 79 | | 3,146 | 2,918 | 100,902 | 130,023 | 3,380 | 655,347 | 4,755 | | 44,910 | 100,370 | 939,385 | |
| Pacific..... | 6,834 | 1,107 | 89,392 | 91 | | 83,972 | 5,063 | 186,459 | 224,110 | 6,277 | 655,347 | 4,767 | | 1,300,429 | 173,440 | 2,364,370 | |
| Puerto Rico..... | | | | | | | | 698 | | | 159 | | 21,029 | | | 21,188 | |
| Alaska..... | 1 | | 5 | | 693 | | | 106,480 | 27 | 12,357 | 2,900,760 | | 9,270 | | 64,738 | 377,627 | |
| Unallocated..... | | | 106,480 | | | | | | | | | | | | | | |
| United States and territories..... | 36,986 | 419,828 | 338,980 | 160,972 | 28,602 | 55,506 | 635,462 | 206,984 | 1,883,290 | 639,499 | 5,286,646 | 9,194,476 | 511,510 | 1,798,700 | 9,579,630 | 2,380,833 | 31,135,402 |

1 Includes loans made directly by Commodity Credit Corporation and loans made by banks and other lending agencies under CCC obligation to purchase. As far as possible, loans have been distributed according to the location of producers receiving the loans. Direct loans to cooperative associations for the benefit of members have been distributed according to the location of the association.

2 Includes loans to cotton cooperatives and the 1933 cotton loan for which State data are not available.

Commodity Stabilization Service.

Table 748.—Commodity Credit Corporation: Inventory transactions, by program and commodity, 1959

| Program and commodity | Value | | | | Quantity | | | | | | | |
|-----------------------------------|------------------------------|---------------|--------------------------------------|-------------------|-------------------------------|------------------------|------------------------------|------------|--------------------------------------|--------------------|-------------------------------|--|
| | Inventory Jan. 1, 1959 | Purchases | Collateral acquired from loans | Sales proceeds | Inventory Dec. 31, 1959 | Unit of quantity | Inventory Jan. 1, 1959 | Purchases | Collateral acquired from loans | Sales ¹ | Inventory Dec. 31, 1959 | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | | Thousands | Thousands | Thousands | Thousands | Thousands | |
| PRICE SUPPORT PROGRAM | | | | | | | | | | | | |
| Basic commodities: | | | | | | | | | | | | |
| Corn | 2,037,319 | 29,055 | 364,683 | 218,779 | 2,172,954 | Bushed | 1,167,993 | 21,259 | 244,921 | 194,099 | 1,235,090 | |
| Cornmeal | 1,889 | 15,736 | | 3 | | Pound | 25,850 | 424,156 | | | | |
| Cotton | 9,323 | | 11,435 | 3,785 | 16,909 | Bale | 34 | | 42 | 16 | 60 | |
| Cotton, extra long staple | | | | 3,785 | | | | | 5,996 | 7,680 | 7,523 | |
| Cotton, upland | 226,133 | 1,268,360 | 1,077,807 | 1,138,945 | 1,311,878 | do | 1,582 | 7,630 | 277,121 | 137,232 | 25,089 | |
| Peanuts, farmers' stock | 244 | 12,705 | 27,807 | 6,726 | 2,399 | Pound | 2,191 | 138 | | 116,729 | 68,968 | |
| Peanuts, shelled | 4,753 | | | 7,966 | 11,486 | do | 26,678 | 89,536 | | 7,286 | | |
| Peanut butter ² | | | | 1,221 | | do | | | | | | |
| Rice, milled | 45,325 | 18,236 | | 11,635 | 39,745 | Cwt. | 4,582 | 1,919 | | | 3,687 | |
| Rice, rough | 14,610 | 6,605 | 26,648 | 28,350 | 17,882 | do | 2,525 | 1,372 | 5,203 | 5,923 | 3,160 | |
| Tobacco | 7,722 | | 11,532 | 15,651 | 4,005 | Pound | 11,742 | | 19,481 | 25,145 | 6,045 | |
| Wheat | 2,192,020 | 44,358 | 853,175 | 411,441 | 2,892,141 | Bushed | 777,095 | 24,062 | 459,419 | 145,678 | 1,109,175 | |
| Wheat flour | 14,398 | 4,67,650 | | 5,847 | | Pound | 187,329 | 41,329,963 | | 107,201 | | |
| Total | 4,554,436 | 1,462,720 | 2,372,375 | 1,850,345 | 6,469,399 | | | | | | | |
| Designated non-basic commodities: | | | | | | | | | | | | |
| Barley | 84,140 | 6,742 | 45,222 | 63,100 | 76,185 | Bushed | 71,682 | 7,548 | 48,787 | 62,552 | 64,648 | |
| Grain sorghum | 407,712 | 7,588 | 255,594 | 60,813 | 701,692 | Cwt. | 161,103 | 3,963 | 134,600 | 20,754 | 269,302 | |
| Honey | | 28 | 145 | 1 | 196 | Pound | | 324 | 1,685 | | 2,002 | |
| Milk and butterfat: | | | | | | | | | | | | |
| Butter | 33,384 | 71,708 | | 35,607 | 10,252 | do | 56,082 | 123,924 | | 68,959 | 17,362 | |
| Cheese | 5,245 | 20,051 | | 5,642 | 10,126 | do | 14,367 | 58,693 | | 21,624 | 28,700 | |
| Milk, dried | 23,984 | 117,218 | | 24,593 | 8,831 | do | 154,997 | 780,410 | | 259,898 | 59,716 | |
| Milk, fluid | | 22,954 | | | | do | | 559,854 | | | | |
| Oats | 19,463 | 1,950 | 17,801 | 25,565 | 13,316 | Bushed | 26,201 | 3,441 | 29,174 | 39,413 | 17,484 | |
| Rye | 3,028 | 6,85 | 6,269 | 7,113 | 4,051 | do | 2,044 | 6,076 | | 5,368 | 3,176 | |
| Tung oil | 5,597 | | 4,749 | 2,889 | 5,577 | Pound | 25,742 | | 22,613 | 22,030 | 26,309 | |
| Total | 582,553 | 248,924 | 329,780 | 225,323 | 830,216 | | | | | | | |
| Other non-basic commodities: | | | | | | | | | | | | |
| Beans, dry edible | | | | | 2 | Cwt. | 12 | | 616 | 636 | (^c) | |
| Cottonseed and products: | | | | | | | | | | (^c) | | |
| Cottonseed | | | | | | Ton | | | | 116,621 | 6 | |
| Cottonseed oil, crude | 305 | 12,779 | | 13,269 | 1 | Pound | 2,772 | 113,940 | | 57,408 | 1 | |
| Cottonseed oil, refined | 212 | 7,124 | | 38,370 | 1,396 | do | 1,680 | 55,825 | | 12,446 | 438 | |
| Flaxseed | 183 | 6,272 | 29,574 | | 6,671 | Bushed | 62 | 2,259 | 10,719 | | | |
| Linseed oil | | 6,595 | | | | Pound | | 55,616 | | | 55,616 | |

Table 749.—Commodity Credit Corporation: Cost value of exports and domestic disposition of commodities, by type of disposition, fiscal year beginning July 1, 1959 through May 31, 1960

| Commodity | Exports | | | | | | Domestic | | | | | Total export and domestic | |
|--|---------------------------|---------------|----------------|---------------|------------------------------------|------------------------|------------------------------|---------------|---------------|---|------------------------|---------------------------|----------------|
| | Dollar sales ¹ | Barter | Public Law 480 | | Sales to other Government agencies | Donations ² | Payment in kind ³ | Total export | Dollar sales | Sales to other Government agencies ⁴ | Donations ² | | Total domestic |
| | | | Title I | Title II | | | | | | | | | |
| Basic commodities: | | | | | | | | | | | | | |
| Corn..... | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | |
| Cornmeal..... | 2,349 | 57,040 | 6,156 | 397 | 886 | 1,062 | 81,959 | 162,303 | 91 | 329 | 4,172 | 162,723 | |
| Cotton, extra long staple | 5-10,343 | 15,340 | 24,078 | 1,189 | 1,189 | 10,768 | 11,654 | 5,562 | 1 | 1 | 1 | 15,827 | |
| Cotton, upland..... | 1,806 | | | | | | | 1,503,351 | | | | 5,563 | |
| Peanuts, farmer's stock | 5-5,442 | | | | | | | 1,503,351 | | | | 1,762,703 | |
| Peanuts, shelled..... | | | | | | | | 1,806 | 7,343 | | 10 | 1,803,361 | |
| Peanut butter..... | | | | | | | | 1,806 | 7,343 | | 10 | 1,803,361 | |
| Rice, milled..... | | | | | | | | 1,806 | 7,343 | | 10 | 1,803,361 | |
| Rice, rough..... | | | | | | | | 1,806 | 7,343 | | 10 | 1,803,361 | |
| Tobacco, wrapped | | | | | | | | 1,806 | 7,343 | | 10 | 1,803,361 | |
| Tobacco, pooled..... | | | | | | | | 1,806 | 7,343 | | 10 | 1,803,361 | |
| Wheat..... | 14,471 | 50,180 | 155,805 | 21,462 | 4,633 | 2,754 | 334,157 | 47,978 | 6,389 | 2 | 47,980 | 382,437 | |
| Wheat flour..... | 3,145 | 145,340 | 201,989 | 30,872 | | 47,590 | 32,223 | 1 | 17,198 | | 17,198 | 69,422 | |
| Total basic commodities..... | | | | | | 73,955 | 800,206 | 1,754,568 | 1,503 | 31,685 | 1,787,846 | 2,588,082 | |
| Designated nonbasic commodities: | | | | | | | | | | | | | |
| Barley..... | | | | | | | | | | | | | |
| Butter..... | 717 | 13,708 | 5,148 | 3,255 | | | 34,976 | 40,259 | 11 | | | 40,270 | |
| Cheese..... | 126 | 8,802 | 20 | | 480 | | 10,019 | 17,816 | | | | 49,193 | |
| Grain sorghum..... | 11 | 4,136 | | (6) | | 27 | 4,289 | 5,688 | 5,801 | | | 18,842 | |
| Honey..... | | 14,144 | 3,644 | 2,429 | | | 27,826 | 19,038 | | 22 | | 14,553 | |
| Milk, dried..... | 11,068 | 6,832 | 2,580 | 10,818 | | | 62,755 | 3,051 | 371 | | | 46,536 | |
| Milk, fluid..... | | 794 | 1,340 | | | | 3,598 | 31,781 | 8 | | | 17,317 | |
| Oats..... | | | 1,579 | | | | 3,157 | 3,491 | | | | 15,327 | |
| Rye..... | | | | | | | 1,578 | 3,491 | | | | 32,522 | |
| Tung oil..... | 2,781 | | | | | | 2,781 | 56 | | | | 3,491 | |
| Total designated nonbasic commodities..... | 14,703 | 48,206 | 14,311 | 16,502 | 480 | 31,814 | 149,131 | 98,193 | 24,266 | 69,531 | 101,990 | 341,121 | |

Table 750.—International Wheat Agreement: Sales and export payments, United States, 1950-59¹

| Year | Sales, year beginning August 1 ² | | Commodity Credit Corporation export payments, year beginning July 1 ² | | | | | | Average payment per bushel |
|------------|---|-----------------|--|---------------|-------------------------|---------------|--------------------|---------------|----------------------------|
| | Guaranteed quantity | Actual quantity | Commercial exports | | Exports from CCC stocks | | Total ³ | | |
| | | | Quantity | Payments | Quantity | Payments | Quantity | Payments | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 dollars | 1,000 bushels | 1,000 dollars | 1,000 bushels | 1,000 dollars | Cents |
| 1950..... | 248,164 | 248,908 | 155,718 | 99,520 | 110,061 | 78,659 | 265,779 | 178,180 | 67.0 |
| 1951..... | 255,149 | 255,266 | 199,241 | 128,085 | 55,540 | 38,844 | 254,788 | 166,929 | 65.5 |
| 1952..... | 253,128 | 251,127 | 215,652 | 120,942 | 8,052 | 4,924 | 225,704 | 125,865 | 56.3 |
| 1953..... | 193,652 | 106,153 | 107,923 | 51,389 | 10,102 | 4,504 | 118,025 | 55,893 | 47.0 |
| 1954..... | 195,572 | 139,210 | 129,085 | 96,075 | 2,483 | 1,897 | 131,567 | 98,482 | 74.9 |
| 1955..... | 196,523 | 132,300 | 104,394 | 75,463 | 18,956 | 14,217 | 123,350 | 89,890 | 72.7 |
| 1956..... | 128,045 | 122,765 | 81,758 | 66,873 | 24,875 | 19,494 | 106,633 | 86,866 | 81.0 |
| 1957..... | 128,493 | 90,408 | 100,951 | 75,049 | 4,753 | 3,521 | 105,703 | 78,570 | 74.3 |
| 1958..... | 128,757 | 81,162 | 76,782 | 43,630 | 5,924 | 3,076 | 82,705 | 46,706 | 56.5 |
| 1959..... | | 133,200 | 95,155 | 59,911 | 8,773 | 5,358 | 103,928 | 65,269 | 62.8 |
| Total..... | | | 1,266,659 | 817,537 | 249,525 | 174,404 | 1,516,182 | 991,939 | 65.4 |

¹ Quantity in bushels of wheat and wheat equivalent in the form of flour.

² Although the "International Wheat Agreement year" covers the period August 1-July 31, data are furnished on export payments for the period July 1-June 30 to correspond with the fiscal year of CCC.

³ Does not include commercial export payments through interim financing from funds available under Section 32, Act of August 24, 1935; 1950 IWA program \$2,286,880 on 6,245,740 bushels; 1953 IWA program, \$2,803,206 on 15,318,785 bushels; 1956 IWA program, \$8,280,292 on 12,522,750 bushels; 1959 IWA program, \$14,873,918 on 18,578,712 bushels through June 30, 1960.

Commodity Stabilization Service.

Table 751.—Sugar Act payments to sugarcane growers, 1950-59¹

| Program year and item ² | Florida | Louisiana | Total mainland | Hawaii | Puerto Rico | Virgin Islands | Total insular | Grand Total |
|------------------------------------|---------|-----------|----------------|--------|-------------|----------------|---------------|-------------|
| 1950: | | | | | | | | |
| Producers (payees).....number.. | 24 | 9,047 | 9,071 | 1,219 | 17,034 | 541 | 18,794 | 27,865 |
| Payments.....1,000 dollars.. | 971 | 6,856 | 7,827 | 8,471 | 17,149 | 139 | 25,759 | 33,586 |
| 1951: | | | | | | | | |
| Producers (payees).....number.. | 26 | 8,755 | 8,781 | 1,199 | 18,850 | 511 | 20,560 | 29,341 |
| Payments.....1,000 dollars.. | 1,089 | 5,379 | 6,468 | 9,143 | 18,928 | 98 | 28,169 | 34,637 |
| 1952: | | | | | | | | |
| Producers (payees).....number.. | 25 | 8,237 | 8,262 | 1,042 | 20,401 | 493 | 21,936 | 30,198 |
| Payments.....1,000 dollars.. | 1,312 | 6,665 | 7,977 | 9,398 | 16,961 | 145 | 26,504 | 34,481 |
| 1953: | | | | | | | | |
| Producers (payees).....number.. | 25 | 7,540 | 7,565 | 1,177 | 20,000 | 472 | 21,649 | 29,214 |
| Payments.....1,000 dollars.. | 1,330 | 7,277 | 8,607 | 10,156 | 16,699 | 171 | 27,026 | 35,633 |
| 1954: | | | | | | | | |
| Producers (payees).....number.. | 26 | 7,384 | 7,410 | 1,067 | 19,698 | 434 | 21,199 | 28,699 |
| Payments.....1,000 dollars.. | 1,195 | 6,856 | 8,051 | 9,932 | 16,221 | 128 | 26,281 | 34,332 |
| 1955: | | | | | | | | |
| Producers (payees).....number.. | 25 | 7,424 | 7,449 | 1,146 | 18,774 | 378 | 20,298 | 27,747 |
| Payments.....1,000 dollars.. | 1,055 | 6,552 | 7,607 | 10,538 | 15,953 | 136 | 26,627 | 34,234 |
| 1956: | | | | | | | | |
| Producers (payees).....number.. | 25 | 7,176 | 7,201 | 1,057 | 17,913 | 339 | 19,309 | 26,510 |
| Payments.....1,000 dollars.. | 1,150 | 6,181 | 7,331 | 10,179 | 14,684 | 167 | 25,030 | 32,361 |
| 1957: | | | | | | | | |
| Producers (payees).....number.. | 25 | 6,639 | 6,664 | 1,046 | 16,809 | 324 | 18,179 | 24,843 |
| Payments.....1,000 dollars.. | 1,201 | 6,057 | 7,258 | 10,052 | 13,516 | 193 | 23,761 | 31,019 |
| 1958: | | | | | | | | |
| Producers (payees).....number.. | 25 | 5,936 | 5,961 | 706 | 16,809 | 266 | 17,781 | 23,742 |
| Payments.....1,000 dollars.. | 1,193 | 6,205 | 7,397 | 7,430 | 13,516 | 125 | 21,071 | 28,468 |
| 1959: | | | | | | | | |
| Producers (payees).....number.. | 15 | 5,697 | 5,712 | 935 | 16,248 | 266 | 17,449 | 23,161 |
| Payments.....1,000 dollars.. | 1,421 | 6,472 | 7,893 | 9,293 | 14,874 | 164 | 24,331 | 32,224 |

¹ Abandonment and deficiency payments included.

² Program years begin in the fall of the year indicated in Florida, Louisiana and Puerto Rico; and in January of the year indicated in Hawaii and the Virgin Islands.

Commodity Stabilization Service. Data for 1937-49 in Agricultural Statistics, 1957, table 749.

Table 752.—Sugar Act payments to sugar beet growers, by States, 1958 and 1959, and United States totals, 1950-59¹

| State | Number of producers (payees) | | Payments on sugar beets marketed | | Abandonment and deficiency payments | | Total payments | |
|---------------------------------|------------------------------|----------------|----------------------------------|--------------------------------|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|
| | 1958 | 1959 | 1958 | 1959 | 1958 | 1959 | 1958 | 1959 |
| | <i>Numbers</i> | <i>Numbers</i> | <i>dollars</i> <i>1,000</i> | <i>1,000</i> <i>dollars</i> | <i>1,000</i> <i>dollars</i> | <i>1,000</i> <i>dollars</i> | <i>1,000</i> <i>dollars</i> | <i>1,000</i> <i>dollars</i> |
| California ² | 3,839 | 3,800 | 7,647 | 10,150 | 596 | 350 | 8,243 | 10,500 |
| Colorado..... | 8,587 | 8,810 | 5,801 | 5,762 | 106 | 63 | 5,907 | 5,825 |
| Idaho..... | 6,102 | 6,371 | 4,552 | 4,497 | 17 | 11 | 4,570 | 4,508 |
| Illinois..... | 106 | 95 | 90 | 94 | 1 | 2 | 91 | 96 |
| Kansas..... | 246 | 239 | 262 | 307 | 3 | 1 | 265 | 308 |
| Michigan..... | 4,558 | 4,526 | 2,566 | 2,977 | 33 | 18 | 2,599 | 2,995 |
| Minnesota..... | 1,293 | 1,279 | 2,077 | 2,089 | 6 | 34 | 2,083 | 2,123 |
| Montana..... | 2,361 | 2,290 | 2,073 | 2,048 | 21 | 47 | 2,094 | 2,095 |
| Nebraska..... | 3,398 | 3,502 | 2,211 | 2,680 | 51 | 3 | 2,262 | 2,683 |
| North Dakota..... | 803 | 791 | 1,111 | 1,023 | 8 | 43 | 1,119 | 1,066 |
| Ohio..... | 1,626 | 1,536 | 692 | 785 | 26 | 5 | 718 | 790 |
| Oregon..... | 874 | 856 | 1,210 | 1,179 | 1 | 4 | 1,212 | 1,183 |
| South Dakota..... | 215 | 219 | 170 | 192 | 4 | 0 | 174 | 193 |
| Utah..... | 2,555 | 2,343 | 1,022 | 1,372 | 84 | 7 | 1,106 | 1,379 |
| Washington..... | 1,515 | 1,481 | 1,865 | 1,753 | 3 | 23 | 1,868 | 1,776 |
| Wisconsin..... | 576 | 486 | 268 | 205 | 2 | 17 | 269 | 222 |
| Wyoming..... | 1,784 | 1,875 | 1,493 | 1,510 | 5 | 9 | 1,499 | 1,519 |
| Other States ³ | 140 | 144 | 131 | 141 | 4 | 7 | 136 | 148 |
| Total..... | 40,578 | 40,673 | 35,241 | 38,767 | 975 | 642 | 36,216 | 39,409 |
| Total: | | | | | | | | |
| 1950..... | 54,970 | | 32,634 | | 1,110 | | 33,744 | |
| 1951..... | 41,439 | | 25,017 | | 883 | | 25,900 | |
| 1952..... | 36,430 | | 24,104 | | 632 | | 24,736 | |
| 1953..... | 38,227 | | 29,441 | | 533 | | 29,974 | |
| 1954..... | 43,523 | | 31,859 | | 1,385 | | 33,224 | |
| 1955..... | 38,331 | | 28,195 | | 907 | | 29,102 | |
| 1956..... | 38,403 | | 30,655 | | 633 | | 31,288 | |
| 1957..... | 39,641 | | 35,809 | | 546 | | 36,355 | |
| 1958..... | 40,578 | | 35,241 | | 975 | | 36,216 | |
| 1959 ² | 40,454 | | 38,767 | | 642 | | 39,409 | |

¹ The years to which the data pertain begin in the late summer and differ from sugar beet crop years shown in other tables of this volume which begin in the late spring with the Imperial Valley, California, crop.

² Preliminary, 1959.

³ Indiana, Iowa, Nevada, New Mexico, and Texas.

Commodity Stabilization Service. Data for 1937-49 in Agricultural Statistics, 1957, table 750.

CHAPTER IX

AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Statistics in this chapter concern conservation of various resources, particularly soil, water, and timber. Data on the production, supply, and distribution of Naval Stores is included because of its close association with forestry statistics.

Table 753.—Agricultural Conservation Program: Assistance to farmers for carrying out conservation practices, United States and territories, by program years, 1944–59¹

| Program year | Assistance | Program year | Assistance |
|--------------|----------------------|-------------------------|----------------------|
| | <i>1,000 dollars</i> | | <i>1,000 dollars</i> |
| 1944..... | 293,867 | 1952..... | 227,650 |
| 1945..... | 231,068 | 1953..... | 190,496 |
| 1946..... | 267,555 | 1954..... | 146,946 |
| 1947..... | 244,748 | 1955..... | 192,602 |
| 1948..... | 124,503 | 1956..... | 222,032 |
| 1949..... | 223,855 | 1957..... | 216,154 |
| 1950..... | 252,006 | 1958..... | 219,896 |
| 1951..... | 246,100 | 1959 ² | 210,421 |

¹ Includes assistance under the Naval Stores Conservation Program. Administrative expenses not included. Assistance for supplemental (emergency) practices included since 1951.

² Preliminary.

Agricultural Conservation Program Service. Data for 1936–43 in Agricultural Statistics, 1957, table 751.

Table 754.—Agricultural Conservation Program: Number of farms, percentage of cropland on participating farms, payees, and assistance, by States and territories, 1958

| State or territory and division | Participating farms ¹ | Per-centage of cropland ² | Payees ¹ | Assistance | | | | |
|---------------------------------|----------------------------------|--------------------------------------|---------------------|----------------------|--------------------------------------|----------------------|------------------------|---|
| | | | | Regular ACP | Supple-mental (emer-gency) practices | Naval stores | Total gross assistance | Average assistance per payee ³ |
| | | | | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Dollars</i> |
| | <i>Number</i> | <i>Percent</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>Dollars</i> |
| Maine..... | 5,100 | 51 | 5,100 | 951 | ----- | ----- | 951 | 186 |
| New Hampshire..... | 2,180 | 46 | 2,181 | 551 | ----- | ----- | 551 | 253 |
| Vermont..... | 7,611 | 83 | 7,609 | 1,120 | ----- | ----- | 1,120 | 147 |
| Massachusetts..... | 3,407 | 47 | 3,407 | 583 | ----- | ----- | 583 | 171 |
| Rhode Island..... | 382 | 34 | 382 | 80 | ----- | ----- | 80 | 209 |
| Connecticut..... | 2,182 | 47 | 2,186 | 421 | ----- | ----- | 421 | 193 |
| New York..... | 23,629 | 37 | 23,633 | 4,978 | ----- | ----- | 4,978 | 211 |
| New Jersey..... | 3,078 | 33 | 3,131 | 708 | ----- | ----- | 708 | 226 |
| Pennsylvania..... | 23,697 | 33 | 23,894 | 4,954 | ----- | ----- | 4,954 | 207 |
| North Atlantic..... | 71,266 | 39 | 71,523 | 14,347 | ----- | ----- | 14,347 | 201 |

See footnotes at end of table.

Table 754.—Agricultural Conservation Program: Number of farms, percentage of cropland on participating farms, payees, and assistance, by States and territories, 1958—Continued

| State or territory and division | Participating farms ¹ | Percentage of cropland ² | Payees ¹ | Assistance | | | | |
|---------------------------------|----------------------------------|-------------------------------------|---------------------|---------------|------------------------------------|---------------|------------------------|---|
| | | | | Regular ACP | Supplemental (emergency) practices | Naval stores | Total gross assistance | Average assistance per payee ³ |
| | Number | Percent | Number | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Dollars |
| Ohio..... | 35,278 | 24 | 37,036 | 6,405 | | | 6,405 | 173 |
| Indiana..... | 47,331 | 36 | 50,291 | 6,113 | 182 | | 6,295 | 125 |
| Illinois..... | 62,902 | 36 | 71,260 | 9,418 | | | 9,418 | 132 |
| Michigan..... | 19,117 | 18 | 19,534 | 5,241 | | | 5,241 | 268 |
| Wisconsin..... | 25,849 | 20 | 26,313 | 5,787 | | | 5,787 | 220 |
| Minnesota..... | 42,500 | 31 | 45,030 | 6,591 | | | 6,591 | 146 |
| Iowa..... | 49,188 | 26 | 54,341 | 9,511 | | | 9,511 | 175 |
| Missouri..... | 42,355 | 29 | 43,355 | 9,506 | 845 | | 10,351 | 239 |
| North Dakota..... | 37,593 | 59 | 38,695 | 3,954 | | | 3,954 | 102 |
| South Dakota..... | 30,504 | 48 | 34,605 | 4,825 | | | 4,825 | 139 |
| Nebraska..... | 21,493 | 23 | 23,037 | 5,608 | | | 5,608 | 243 |
| Kansas..... | 18,150 | 16 | 18,544 | 6,189 | 13 | | 6,202 | 334 |
| North Central..... | 432,260 | 31 | 462,041 | 79,147 | 1,040 | | 80,188 | 174 |
| Delaware..... | 1,562 | 36 | 1,687 | 327 | | | 327 | 194 |
| Maryland..... | 8,026 | 40 | 8,281 | 1,333 | | | 1,333 | 161 |
| Virginia..... | 24,084 | 28 | 24,497 | 4,760 | | | 4,760 | 194 |
| West Virginia..... | 13,647 | 30 | 13,654 | 1,741 | | | 1,741 | 128 |
| North Carolina..... | 76,840 | 44 | 77,568 | 7,071 | | | 7,071 | 91 |
| South Carolina..... | 16,756 | 35 | 16,825 | 3,738 | | | 3,738 | 222 |
| Georgia..... | 35,814 | 44 | 38,621 | 7,665 | | 446 | 8,111 | 211 |
| Florida..... | 10,321 | 38 | 10,747 | 2,840 | | 66 | 2,906 | 269 |
| South Atlantic..... | 187,050 | 39 | 191,880 | 29,475 | | 512 | 29,987 | 156 |
| Kentucky..... | 42,506 | 37 | 42,714 | 7,424 | 465 | | 7,889 | 185 |
| Tennessee..... | 49,455 | 40 | 49,823 | 5,845 | | | 5,845 | 117 |
| Alabama..... | 30,226 | 38 | 31,048 | 6,418 | | 26 | 6,444 | 208 |
| Mississippi..... | 33,291 | 43 | 34,033 | 6,877 | | 14 | 6,891 | 202 |
| Arkansas..... | 33,149 | 41 | 34,030 | 5,170 | 207 | | 5,377 | 158 |
| Louisiana..... | 18,296 | 44 | 19,186 | 4,302 | 116 | | 4,418 | 230 |
| Oklahoma..... | 27,453 | 24 | 28,008 | 7,641 | 143 | | 7,784 | 278 |
| Texas..... | 77,822 | 33 | 80,809 | 20,762 | 1,851 | | 22,613 | 280 |
| South Central..... | 312,198 | 37 | 319,651 | 64,438 | 2,782 | 40 | 67,260 | 210 |
| Montana..... | 12,726 | 59 | 12,718 | 3,725 | | | 3,725 | 293 |
| Idaho..... | 6,861 | 28 | 6,805 | 1,864 | | | 1,864 | 274 |
| Wyoming..... | 4,119 | 36 | 3,760 | 2,145 | | | 2,145 | 571 |
| Colorado..... | 9,325 | 17 | 8,138 | 3,383 | | | 3,383 | 416 |
| New Mexico..... | 4,675 | 30 | 3,538 | 1,949 | 48 | | 1,997 | 565 |
| Arizona..... | 1,743 | 25 | 1,658 | 1,584 | | | 1,584 | 955 |
| Utah..... | 7,946 | 36 | 3,850 | 1,399 | | | 1,399 | 363 |
| Nevada..... | 799 | 41 | 612 | 385 | | | 385 | 629 |
| Washington..... | 8,518 | 26 | 8,525 | 2,485 | | | 2,485 | 291 |
| Oregon..... | 6,952 | 28 | 6,581 | 2,233 | 128 | | 2,361 | 359 |
| California..... | 7,969 | 20 | 7,845 | 5,572 | | | 5,572 | 710 |
| Western..... | 71,633 | 32 | 64,030 | 26,724 | 176 | | 26,900 | 420 |
| Alaska..... | 205 | 47 | 205 | 54 | 30 | | 84 | 420 |
| Hawaii..... | 265 | 33 | 420 | 190 | | | 190 | 453 |
| Puerto Rico..... | 8,765 | 36 | 9,033 | 935 | | | 935 | 104 |
| Virgin Islands..... | 37 | 3 | 37 | 5 | | | 5 | 130 |
| Insular..... | 9,272 | 35 | 9,695 | 1,184 | 30 | | 1,214 | 125 |
| Total..... | 1,083,679 | 33 | 1,118,820 | 215,316 | 4,028 | 552 | 219,896 | 197 |

¹ Turpentine places under Naval Stores Conservation Program not included in "participating farms" but number of payees included in "payees." Farms participating in manager-type pooling agreements are included in "participating farms" but only the managers are included in "payees." Also includes data with respect to supplemental (emergency) practices.

² Cropland on participating farms as percentage of the cropland acreage in States. Includes data with respect to supplemental (emergency) practices.

³ Does not include funds for Naval Stores Conservation Program.

Table 755.—Agricultural Conservation Program: Selected conservation practices performed, by States and territories, 1958

| State or territory and division | Establishment of a permanent cover ¹ | Increasing perennial or biennial legumes | Improvement of permanent cover | Establishment of temporary protective cover | Tree planting | Timber stand improvement |
|---------------------------------|---|--|--------------------------------|---|---------------|--------------------------|
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> |
| Maine..... | 9,569 | 262 | 15,826 | 2,076 | 114 | 1,664 |
| New Hampshire..... | 10,309 | 0 | 2,929 | 1,934 | 551 | 3,521 |
| Vermont..... | 42,401 | 0 | 14,451 | 236 | 791 | 2,887 |
| Massachusetts..... | 9,972 | 0 | 497 | 15,359 | 291 | 741 |
| Rhode Island..... | 1,008 | 0 | 601 | 4,818 | 124 | 174 |
| Connecticut..... | 9,915 | 17 | 5,517 | 18,254 | 378 | 371 |
| New York..... | 98,829 | 0 | 24,374 | 55,738 | 4,714 | 2,168 |
| New Jersey..... | 5,198 | 2,524 | 0 | 77,270 | 182 | 2,057 |
| Pennsylvania..... | 65,268 | 0 | 104,868 | 40,355 | 4,656 | 2,027 |
| North Atlantic..... | 252,469 | 2,803 | 169,063 | 216,090 | 11,801 | 15,610 |
| Ohio..... | 20,787 | 866 | 29,971 | 43,508 | 2,412 | 3,900 |
| Indiana..... | 14,250 | 12,662 | 0 | 209,919 | 905 | 379 |
| Illinois..... | 13,757 | 3,564 | 0 | 16,403 | 2,629 | 952 |
| Michigan..... | 11,637 | 2,368 | 13,512 | 144,984 | 7,273 | 7,882 |
| Wisconsin..... | 104,378 | 4,715 | 4,021 | 10,180 | 10,048 | 11,319 |
| Minnesota..... | 212,398 | 0 | 5,018 | 497,885 | 1,996 | 3,369 |
| Iowa..... | 47,287 | 0 | 3,235 | 355,986 | 664 | 135 |
| Missouri..... | 116,288 | 4,948 | 10,968 | 199,957 | 506 | 6,116 |
| North Dakota..... | 5,303 | 246,346 | 0 | 266,646 | 5,847 | 3 |
| South Dakota..... | 3,944 | 358,234 | 18,365 | 396,706 | 4,720 | 173 |
| Nebraska..... | 49,742 | 112,348 | 6,837 | 36,808 | 2,410 | 55 |
| Kansas..... | 52,409 | 12,969 | 4,648 | 564 | 871 | 17 |
| North Central..... | 657,180 | 759,018 | 96,575 | 2,139,546 | 40,281 | 34,300 |
| Delaware..... | 1,524 | 135 | 1,195 | 45,676 | 30 | 40 |
| Maryland..... | 10,603 | 0 | 29,578 | 73,041 | 1,531 | 1,125 |
| Virginia..... | 58,350 | 7,682 | 186,421 | 94,019 | 12,299 | 2,150 |
| West Virginia..... | 14,393 | 0 | 81,130 | 1,292 | 1,621 | 5,507 |
| North Carolina..... | 51,246 | 45,935 | 60,126 | 383,446 | 10,677 | 8,016 |
| South Carolina..... | 12,950 | 28,676 | 71,295 | 288,057 | 29,264 | 14,785 |
| Georgia..... | 97,775 | 19,738 | 59,356 | 377,842 | 25,031 | 8,840 |
| Florida..... | 57,983 | 11,576 | 85,547 | 187,435 | 25,465 | 6,432 |
| South Atlantic..... | 304,824 | 113,742 | 574,648 | 1,450,808 | 105,918 | 46,895 |
| Kentucky..... | 200,917 | 5,695 | 47,016 | 55,711 | 11,524 | 3,242 |
| Tennessee..... | 151,916 | 47,054 | 60,460 | 208,500 | 12,598 | 297 |
| Alabama..... | 84,295 | 25,949 | 138,581 | 432,612 | 33,290 | 35,185 |
| Mississippi..... | 81,063 | 20,363 | 170,153 | 305,203 | 41,502 | 73,823 |
| Arkansas..... | 43,890 | 15,714 | 34,815 | 667,649 | 21,242 | 46,144 |
| Louisiana..... | 33,999 | 68,302 | 125,743 | 270,484 | 20,577 | 29,009 |
| Oklahoma..... | 125,837 | 75,283 | 89,314 | 260,423 | 1,520 | 3,405 |
| Texas..... | 99,638 | 176,346 | 287,582 | 766,825 | 14,133 | 21,498 |
| South Central..... | 821,555 | 434,706 | 953,664 | 2,967,407 | 156,386 | 212,603 |
| Montana..... | 40,220 | 27,672 | 5,913 | 10,998 | 537 | 1,955 |
| Idaho..... | 23,090 | 13,639 | 22,779 | 53,328 | 47 | 193 |
| Wyoming..... | 43,048 | 2,766 | 9,602 | 2,972 | 81 | 0 |
| Colorado..... | 46,648 | 11,478 | 24,113 | 1,641 | 419 | 273 |
| New Mexico..... | 1,859 | 160 | 6,330 | 0 | 9 | 250 |
| Arizona..... | 483 | 100 | 705 | 0 | 0 | 0 |
| Utah..... | 8,204 | 6,113 | 11,497 | 224 | 10 | 0 |
| Nevada..... | 2,467 | 0 | 8,442 | 33 | 4 | 0 |
| Washington..... | 54,666 | 12,628 | 8,168 | 37,461 | 1,272 | 4,779 |
| Oregon..... | 33,384 | 14,641 | 8,252 | 25,405 | 2,412 | 1,923 |
| California..... | 22,122 | 499 | 63,444 | 2,085 | 691 | 2,370 |
| Western..... | 276,191 | 89,696 | 169,245 | 134,147 | 5,482 | 11,743 |
| Alaska..... | 2,416 | 0 | 142 | 0 | 0 | 0 |
| Hawaii..... | 2,085 | 0 | 2,694 | 116 | 368 | 0 |
| Puerto Rico..... | 16,170 | 0 | 79 | 0 | 3,614 | 64 |
| Virgin Islands..... | 77 | 0 | 0 | 0 | 42 | 0 |
| Insular..... | 20,748 | 0 | 2,915 | 116 | 4,024 | 64 |
| Total..... | 2,332,967 | 1,399,965 | 1,966,110 | 6,908,114 | 323,892 | 321,215 |

See footnotes at end of table.

Table 755.—Agricultural Conservation Program: Selected conservation practices performed, by States and territories, 1958—Continued

| State or territory and division | Establishment of sod waterways ¹ | Standard terraces ² | Diversion and spreader terraces | Establishing stripcropping | | Tillage operations to control erosion ³ | Stubble mulching] |
|---------------------------------|---|--------------------------------|---------------------------------|----------------------------|--------------------|--|--------------------|
| | | | | On the contour | Not on the contour | | |
| | 1,000 sq. ft. | Acres | 1,000 lin. ft. | Acres | Acres | Acres | Acres |
| Maine..... | 17,348 | 0 | 126 | 1,169 | 0 | 0 | 0 |
| New Hampshire..... | 364 | 0 | 5 | 62 | 10 | 0 | 0 |
| Vermont..... | 950 | 0 | 84 | 244 | 0 | 0 | 0 |
| Massachusetts..... | 165 | 0 | 6 | 26 | 30 | 0 | 0 |
| Rhode Island..... | 159 | 0 | 2 | 0 | 0 | 0 | 0 |
| Connecticut..... | 30 | 12 | 2 | 113 | 0 | 0 | 0 |
| New York..... | 2,371 | 0 | 400 | 3,898 | 1,390 | 0 | 0 |
| New Jersey..... | 1,155 | 17 | 109 | 1,172 | 426 | 0 | 0 |
| Pennsylvania..... | 3,171 | 88 | 1,293 | 15,206 | 4,847 | 0 | 0 |
| North Atlantic..... | 25,713 | 117 | 2,027 | 21,890 | 6,703 | 0 | 0 |
| Ohio..... | 8,983 | 750 | 115 | 5,184 | 0 | 0 | 0 |
| Indiana..... | 10,679 | 390 | 304 | 838 | 100 | 0 | 0 |
| Illinois..... | 89,910 | 5,753 | 693 | 2,727 | 88 | 0 | 0 |
| Michigan..... | 23,897 | 1 | 46 | 2,798 | 6,416 | 0 | 0 |
| Wisconsin..... | 64,336 | 3,963 | 999 | 39,524 | 2,019 | 0 | 0 |
| Minnesota..... | 111,982 | 9,449 | 602 | 24,822 | 19,218 | 0 | 135,011 |
| Iowa..... | 251,013 | 70,199 | 1,374 | 12,033 | 0 | 0 | 0 |
| Missouri..... | 84,741 | 30,449 | 2,763 | 0 | 0 | 0 | 0 |
| North Dakota..... | 8,704 | 0 | 29 | 8,466 | 88,984 | 0 | 2,718,718 |
| South Dakota..... | 31,872 | 14,680 | 382 | 13,566 | 54,450 | 56,490 | 241,639 |
| Nebraska..... | 243,901 | 158,642 | 979 | 0 | 40,968 | 9,507 | 141,714 |
| Kansas..... | 386,764 | 240,044 | 1,582 | 3,723 | 3,687 | 0 | 125,231 |
| North Central..... | 1,316,782 | 534,320 | 9,868 | 113,681 | 215,930 | 65,997 | 3,362,313 |
| Delaware..... | 0 | 0 | 0 | 24 | 0 | 0 | 0 |
| Maryland..... | 1,424 | 0 | 54 | 3,090 | 0 | 0 | 0 |
| Virginia..... | 10,966 | 720 | 6 | 3,498 | 0 | 0 | 0 |
| West Virginia..... | 75 | 0 | 27 | 209 | 0 | 0 | 0 |
| North Carolina..... | 9,920 | 5,639 | 0 | 1,486 | 0 | 0 | 0 |
| South Carolina..... | 19,156 | 10,502 | 0 | 1,301 | 1,052 | 0 | 0 |
| Georgia..... | 27,065 | 6,170 | 26 | 0 | 0 | 0 | 0 |
| Florida..... | 2,243 | 934 | 0 | 0 | 47 | 0 | 0 |
| South Atlantic..... | 70,849 | 23,965 | 113 | 9,608 | 1,099 | 0 | 0 |
| Kentucky..... | 85,119 | 430 | 320 | 499 | 0 | 0 | 0 |
| Tennessee..... | 17,027 | 380 | 76 | 1,055 | 0 | 0 | 0 |
| Alabama..... | 72,301 | 15,553 | 18 | 0 | 0 | 0 | 0 |
| Mississippi..... | 2,611 | 787 | 287 | 0 | 0 | 0 | 0 |
| Arkansas..... | 0 | 3,840 | 626 | 0 | 0 | 0 | 0 |
| Louisiana..... | 43 | 1,077 | 0 | 4 | 0 | 0 | 0 |
| Oklahoma..... | 204,951 | 84,093 | 3,235 | 0 | 566 | 4,374 | 6,411 |
| Texas..... | 283,659 | 180,421 | 2,711 | 0 | 5,669 | 1,194,003 | 305,757 |
| South Central..... | 665,711 | 286,581 | 7,273 | 1,558 | 6,235 | 1,198,377 | 312,168 |
| Montana..... | 6,051 | 180 | 1,172 | 5,812 | 66,210 | 3,430 | 2,743,155 |
| Idaho..... | 9,198 | 0 | 36 | 3,402 | 808 | 0 | 32,014 |
| Wyoming..... | 795 | 1,476 | 353 | 590 | 2,039 | 6,185 | 0 |
| Colorado..... | 7,059 | 7,386 | 845 | 1,274 | 16,994 | 0 | 0 |
| New Mexico..... | 0 | 692 | 696 | 0 | 0 | 137,984 | 0 |
| Arizona..... | 0 | 467 | 74 | 0 | 0 | 0 | 0 |
| Utah..... | 1,345 | 0 | 64 | 1,593 | 481 | 0 | 1,559 |
| Nevada..... | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
| Washington..... | 20,800 | 118 | 31 | 4,411 | 1,164 | 111,225 | 196,300 |
| Oregon..... | 3,508 | 0 | 394 | 2,391 | 1,896 | 3,020 | 14,615 |
| California..... | 655 | 554 | 255 | 377 | 80 | 5,241 | 3,722 |
| Western..... | 49,411 | 10,873 | 3,923 | 19,850 | 89,672 | 267,085 | 2,991,365 |
| Alaska..... | 0 | 0 | 4 | 0 | 0 | 0 | 0 |
| Hawaii..... | 5 | 5 | 23 | 0 | 0 | 0 | 0 |
| Puerto Rico..... | 50 | 0 | 2,248 | 15 | 0 | 0 | 0 |
| Virgin Islands..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Insular..... | 55 | 5 | 2,275 | 15 | 0 | 0 | 0 |
| Total..... | 2,128,521 | 855,861 | 25,479 | 166,602 | 319,639 | 1,531,459 | 6,665,846 |

See footnotes at end of table.

Table 755.—Agricultural Conservation Program: Selected conservation practices performed, by States and territories, 1958—Continued

| State or territory and division | Control of competitive shrubs on range or pastureland | Development of springs to improve grassland management | Construction of storage-type dams and reservoirs | Lining irrigation ditches | Leveling land to prevent erosion and for more efficient use of irrigation water | Drainage to permit conservation farming ⁴ | Lime for conservation cover ⁵ |
|---------------------------------|---|--|--|---------------------------|---|--|--|
| | Acres | Number | Number | Rods | Acres | Acres | Tons |
| Maine..... | 291 | 97 | 68 | | | 1,055 | 54,570 |
| New Hampshire..... | 65 | 8 | 147 | | | 428 | 21,394 |
| Vermont..... | 3 | 11 | 250 | | | 2,356 | 79,216 |
| Massachusetts..... | 2 | 0 | 155 | | | 732 | 53,604 |
| Rhode Island..... | 48 | 0 | 9 | | | 66 | 4,267 |
| Connecticut..... | 0 | 0 | 54 | | | 232 | 12,975 |
| New York..... | 5,848 | 31 | 826 | | | 12,647 | 647,864 |
| New Jersey..... | 0 | 0 | 303 | | | 2,514 | 27,328 |
| Pennsylvania..... | 0 | 29 | 191 | | | 10,616 | 571,525 |
| North Atlantic..... | 6,257 | 176 | 2,003 | | | 30,646 | 1,472,743 |
| Ohio..... | 44 | 233 | 721 | | | 107,691 | 1,250,237 |
| Indiana..... | 8,982 | 20 | 628 | | | 81,459 | 1,749,054 |
| Illinois..... | 5,997 | 0 | 1,096 | | | 33,268 | 2,422,017 |
| Michigan..... | 0 | 11 | 555 | | | 85,434 | 424,879 |
| Wisconsin..... | 0 | 39 | 353 | | | 19,883 | 1,140,211 |
| Minnesota..... | 0 | 0 | 1,028 | | | 239,988 | 630,538 |
| Iowa..... | 0 | 0 | 4,056 | | | 65,737 | 1,612,391 |
| Montana..... | 0 | 0 | 3,528 | | 625 | 157,351 | 1,629,424 |
| North Dakota..... | 0 | 39 | 985 | | 803 | 42,973 | 0 |
| South Dakota..... | 2,495 | 104 | 4,040 | | 1,200 | 4,990 | 0 |
| Nebraska..... | 25,432 | 6 | 1,346 | 33,785 | 11,116 | 4,633 | 84,121 |
| Kansas..... | 28,233 | 0 | 2,285 | | 13,571 | 23,417 | 270,653 |
| North Central..... | 71,163 | 452 | 20,621 | 33,785 | 27,315 | 866,824 | 11,213,525 |
| Delaware..... | 0 | 0 | 16 | | | 1,325 | 38,432 |
| Maryland..... | 0 | 4 | 184 | | | 9,151 | 148,486 |
| Virginia..... | 5,599 | 177 | 852 | | | 18,699 | 200,595 |
| West Virginia..... | 0 | 369 | 472 | | | 1,809 | 144,135 |
| North Carolina..... | 0 | 0 | 2,797 | | | 58,068 | 353,708 |
| South Carolina..... | 0 | 0 | 1,419 | | 69 | 66,225 | 105,253 |
| Georgia..... | 0 | 0 | 957 | | | 8,104 | 286,818 |
| Florida..... | 1,929 | 0 | 16 | | 298 | 14,047 | 155,586 |
| South Atlantic..... | 7,528 | 550 | 6,713 | | 367 | 177,438 | 1,433,013 |
| Kentucky..... | 1,033 | 209 | 3,382 | | | 22,401 | 976,480 |
| Tennessee..... | 0 | 5 | 3,390 | | | 10,053 | 608,057 |
| Alabama..... | 3,394 | 13 | 382 | | 186 | 12,220 | 248,900 |
| Mississippi..... | 0 | 0 | 2,120 | | | 90,907 | 237,124 |
| Arkansas..... | 130 | 62 | 3,173 | | 10,644 | 134,264 | 250,524 |
| Louisiana..... | 2,186 | 0 | 693 | | 46,382 | 80,562 | 133,485 |
| Oklahoma..... | 71,998 | 0 | 7,167 | | 2,591 | 10,994 | 93,251 |
| Texas..... | 1,039,314 | 23 | 6,149 | 26,526 | 48,879 | 18,917 | 137,427 |
| South Central..... | 1,118,055 | 312 | 26,456 | 26,526 | 108,682 | 380,318 | 2,685,248 |
| Montana..... | 11,611 | 258 | 658 | 1,130 | 13,963 | 11,878 | 0 |
| Idaho..... | 22,570 | 76 | 160 | 6,825 | 31,252 | 12,275 | 0 |
| Wyoming..... | 20,947 | 43 | 666 | 28,754 | 7,681 | 4,272 | 0 |
| Colorado..... | 24,229 | 98 | 1,758 | 31,396 | 24,429 | 8,355 | 0 |
| New Mexico..... | 22,219 | 6 | 1,232 | 36,762 | 9,671 | 399 | 0 |
| Arizona..... | 100,252 | 0 | 321 | 95,933 | 15,772 | 0 | 0 |
| Utah..... | 16,737 | 17 | 300 | 14,485 | 13,516 | 2,163 | 0 |
| Nevada..... | 7,746 | 19 | 48 | 5,015 | 6,700 | 1,603 | 0 |
| Washington..... | 9,075 | 83 | 273 | 4,013 | 14,275 | 15,841 | 4,715 |
| Oregon..... | 16,878 | 32 | 386 | 4,143 | 14,281 | 23,370 | 33,851 |
| California..... | 29,915 | 140 | 822 | 30,193 | 57,609 | 97,764 | 1,830 |
| Western..... | 282,199 | 772 | 6,624 | 258,649 | 209,149 | 182,620 | 40,396 |
| Alaska..... | 0 | 0 | 0 | | | 10 | 0 |
| Hawaii..... | 8,789 | 0 | 23 | 58 | 9 | 92 | 97 |
| Puerto Rico..... | 0 | 0 | 32 | | | 66 | 0 |
| Virgin Islands..... | 53 | 0 | 0 | | | 0 | 0 |
| Insular..... | 8,842 | 0 | 55 | 58 | 9 | 168 | 97 |
| Total..... | 1,494,044 | 2,262 | 62,472 | 319,018 | 345,522 | 1,638,014 | 16,845,022 |

¹ Includes supplemental (emergency) practices.

² Includes only the acreage across which terraces have been constructed.

³ Includes surfacing clod-forming subsoil to control wind erosion.

⁴ Extent applies only to that acreage on which the practice performance completed under the 1958 Agricultural Conservation Program provided adequate drainage facilities. Does not include data relative to drainage systems damaged by flood which were restored under the Agricultural Conservation Program.

⁵ All liming materials have been converted to a standard ground limestone equivalent.

Agricultural Conservation Program Service.

Table 756.—Agricultural Conservation Program: Selected conservation measures performed, by program years, United States and territories, 1950-59 and 1936-59 total

| Practice | Unit | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | Total 1936-59 ¹ |
|--|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------------------|
| Construction of standard terraces..... | 1,000 acres..... | 1,437 | 1,238 | 958 | 636 | 729 | 744 | 926 | 857 | 856 | 781 | 24,739 |
| Construction of standard terraces..... | 1,000 miles..... | 7,775 | 6,057 | 4,417 | 3,123 | 4,550 | 5,131 | 5,107 | 5,378 | 4,826 | 4,191 | 1,945 |
| Construction of diversion and spreader terraces..... | Miles..... | 2,004 | 1,084 | 2,820 | 1,810 | 1,466 | 1,553 | 1,988 | 1,951 | 2,129 | 2,010 | 121,553 |
| Establishment of sod waterways ² | Million sq. ft..... | 2,870 | 2,994 | 2,802 | 4,200 | 11,004 | 12,975 | 10,285 | 2,841 | 1,431 | 1,530 | 27,824 |
| Emergency tillage operations to control erosion on cropland ² | 1,000 acres..... | 2,049 | 2,266 | 4,600 | 4,763 | 2,898 | 6,048 | 6,401 | 7,075 | 6,666 | 6,030 | 136,985 |
| Stubble mulching..... | 1,000 acres..... | 7,274 | 6,297 | 7,734 | 7,723 | 2,773 | 944 | 6,401 | 7,075 | 6,320 | 6,030 | 83,941 |
| Stripperopping not on the contour..... | 1,000 acres..... | 7,249 | 292 | 7,174 | 7,143 | 103 | 219 | 940 | 271 | 167 | 283 | 104,546 |
| Stripperopping on the contour..... | 1,000 acres..... | 6,459 | 7,181 | 6,255 | 4,735 | 757 | 1,074 | 1,680 | 2,127 | 2,325 | 2,334 | 5,887 |
| Establishment of permanent vegetative cover ² | 1,000 acres..... | 4,424 | 2,700 | 2,986 | 2,872 | 1,680 | 2,051 | 3,052 | 2,160 | 1,400 | 1,124 | 88,669 |
| Establishment of additional acreages of vegetative cover in crop rotation ² | 1,000 acres..... | 18,460 | 18,117 | 17,940 | 10,392 | 1,473 | 2,312 | 3,378 | 2,060 | 1,966 | 1,840 | 246,566 |
| Improvement of an established vegetative cover for soil protection..... | 1,000 acres..... | 23,304 | 21,484 | 21,840 | 16,137 | 6,631 | 7,666 | 7,506 | 7,590 | 6,908 | 5,460 | 12,030 |
| Establishment of annual cover and green manure crops ² | 1,000 tons..... | 119 | 113 | 101 | 180 | 12,480 | 15,126 | 16,523 | 16,290 | 16,845 | 15,171 | 415,644 |
| Application of liming materials to permit the use of conserving crops ² | 1,000 tons..... | 23,304 | 21,484 | 21,840 | 16,137 | 6,631 | 7,666 | 7,506 | 7,590 | 6,908 | 5,460 | 12,030 |
| Planting trees and shrubs..... | 1,000 acres..... | 1,302 | 1,630 | 1,576 | 1,977 | 1,336 | 1,681 | 1,569 | 1,280 | 1,494 | 1,841 | 40,247 |
| Control of competitive shrubs on range or pastureland..... | 1,000 acres..... | 2,071 | 2,300 | 1,858 | 1,512 | 1,307 | 1,325 | 1,262 | 1,071 | 1,638 | 1,599 | 38,559 |
| Drainage to permit a system of conservation farming..... | 1,000 acres..... | 2,377 | 327 | 297 | 1,312 | 1,378 | 1,375 | 1,404 | 1,071 | 1,324 | 1,341 | 6,841 |
| Leveling irrigable land to control erosion and to conserve water..... | 1,000 acres..... | 93,888 | 75,759 | 57,639 | 47,417 | 74,429 | 69,146 | 76,925 | 69,623 | 62,472 | 59,139 | 1,639,375 |
| Construction of dams, pits, or ponds..... | Number..... | 93,888 | 75,759 | 57,639 | 47,417 | 74,429 | 69,146 | 76,925 | 69,623 | 62,472 | 59,139 | 1,639,375 |

¹ Rounded totals of unrounded data.

² Includes supplemental (emergency) practices.

³ Starting in 1950, a portion of the acreage represents an increase over the normal farm acreage.

⁴ Standard ground limestone equivalent.

Agricultural Conservation Program Service. Data for 1936-49 in Agricultural Statistics, 1957, table 754.

Table 757.—Agricultural Conservation Program supplemental (emergency) practices: Type of practice and extent, 1958

| Practice | Extent | |
|--|--------------------|---------|
| | Unit | Amount |
| Flood practices: | | |
| Debris removal and shaping flood-damaged farmland..... | Acres..... | 44,490 |
| Restoring drainage systems damaged by flood..... | do..... | 304,908 |
| Repair or replacement of irrigation dams..... | Number..... | 12 |
| Restoring flood-damaged irrigation ditches..... | Rods..... | 3,804 |
| Restoring flood-damaged irrigation pipelines..... | do..... | 84 |
| Restoring other flood-damaged irrigation structures..... | Number..... | 6 |
| Repair or replacement of livestock dams..... | do..... | 906 |
| Repair or replacement of diversions, ditches, and terraces..... | 1,000 Lin. ft..... | 470 |
| Repair or replacement of standard terraces..... | do..... | 27,394 |
| Repair or replacement of sod waterways and terrace outlets..... | 1,000 sq. ft..... | 62 |
| Restoring dikes or levees damaged by flood..... | 1,000 Lin. ft..... | 241 |
| Restoring stocktrails damaged by flood..... | do..... | 65 |
| Restoring flood-damaged stream channels..... | do..... | 1,898 |
| Healing gullies caused by flood..... | 1,000 sq. ft..... | 1,851 |
| Deep plowing to turn under flood-deposited silt..... | Acres..... | 988 |
| Repair or replacement of flood-damaged erosion-control structures..... | Number..... | 113 |
| Freeze practices: | | |
| Removal and disposition of trees from freeze-killed orchards..... | Acres..... | 40 |
| Root removal, grading and leveling freeze-killed orchards..... | do..... | 17 |
| Replacing winter-killed permanent cover to control wind erosion..... | do..... | 1,727 |

Agricultural Conservation Program Service.

Table 758.—Agricultural Conservation Program supplemental (emergency) practices: Participation and assistance, by States, 1958

| State | Counties with program | Participating farms | Payees | Total gross assistance | Average assistance per payee |
|-----------------------|-----------------------|---------------------|----------------|------------------------|------------------------------|
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>1,000 dollars</i> | <i>Dollars</i> |
| Alaska..... | 1 | 78 | 78 | 30 | 385 |
| Arkansas..... | 16 | 340 | 353 | 207 | 586 |
| Indiana..... | 11 | 469 | 476 | 182 | 382 |
| Kansas..... | 2 | 43 | 44 | 13 | 305 |
| Kentucky..... | 28 | 1,249 | 1,255 | 465 | 370 |
| Louisiana..... | 2 | 102 | 110 | 116 | 1,058 |
| Missouri..... | 21 | 2,948 | 2,992 | 845 | 282 |
| New Mexico..... | 1 | 37 | ¹ 1 | 48 | (¹) |
| Oklahoma..... | 15 | 241 | 241 | 143 | 594 |
| Oregon..... | 2 | 99 | 101 | 128 | 1,266 |
| Texas..... | 31 | 2,420 | 2,479 | 1,851 | 747 |
| Total or average..... | 130 | 8,026 | 8,130 | 4,028 | 495 |

¹ All payment to the manager of a 37-farm pooling agreement.

Agricultural Conservation Program Service.

Table 759.—Soil conservation districts: State and territorial appropriations for district programs, as of October 1959

| State or territory and division | Actual appropriations | | State or territory and division | Actual appropriations | |
|---------------------------------|-----------------------|----------------|---------------------------------|-----------------------|---------------------|
| | Period ¹ | Amount | | Period ¹ | Amount ² |
| | | <i>Dollars</i> | | | <i>Dollars</i> |
| Maine----- | 7/1/59-6/30/61 | 19,920 | Georgia----- | 7/1/58-6/30/60 | 80,000 |
| New Hampshire----- | 7/1/59-6/30/61 | 600 | Florida----- | 7/1/59-6/30/61 | 29,420 |
| Vermont----- | 7/1/59-6/30/61 | 24,000 | | | |
| Massachusetts----- | 7/1/59-6/30/60 | 1,850 | South Atlantic----- | | 575,726 |
| Rhode Island----- | 7/1/59-6/30/60 | 2,500 | | | |
| Connecticut----- | 7/1/59-6/30/61 | 39,300 | Kentucky----- | 7/1/58-6/30/60 | 209,200 |
| New York----- | 4/1/59-3/31/60 | 10,000 | Tennessee----- | 7/1/59-6/30/61 | 60,000 |
| New Jersey----- | 7/1/59-6/30/60 | 10,000 | Alabama----- | 10/1/59-9/30/61 | 81,572 |
| Pennsylvania----- | 6/1/59-5/31/61 | 73,000 | Mississippi----- | 7/1/58-6/30/60 | 2,500 |
| | | | Arkansas----- | 7/1/59-6/30/60 | 32,550 |
| North Atlantic----- | | 181,170 | Louisiana----- | 7/1/59-6/30/60 | 405,000 |
| | | | Oklahoma----- | 6/30/59-7/1/60 | 383,657 |
| Ohio----- | 7/1/59-6/30/61 | 305,190 | Texas----- | 9/1/59-8/31/61 | 277,540 |
| Indiana----- | 7/1/59-6/30/61 | 100,000 | | | |
| Illinois----- | 7/1/59-6/30/61 | 165,694 | South Central----- | | 1,452,019 |
| Michigan----- | 7/1/59-6/30/60 | 76,307 | | | |
| Wisconsin----- | 7/1/59-6/30/60 | 50,000 | Montana----- | 7/1/59-6/30/61 | 24,297 |
| Minnesota----- | 7/1/59-6/30/61 | 411,225 | Idaho----- | 7/1/59-6/30/61 | 32,160 |
| Iowa----- | 7/1/59-6/30/61 | 1,100,000 | Wyoming----- | 7/1/59-6/30/61 | 23,000 |
| Missouri----- | 7/1/59-6/30/60 | 21,410 | Colorado----- | 7/1/59-6/30/60 | 23,913 |
| North Dakota----- | 7/1/59-6/30/61 | 65,970 | New Mexico----- | 7/1/59-6/30/61 | 48,295 |
| South Dakota----- | 7/1/59-6/30/61 | 24,000 | Arizona----- | 7/1/59-6/30/60 | 8,800 |
| Nebraska----- | 7/1/59-6/30/61 | 209,000 | Utah----- | 7/1/59-6/30/61 | 27,500 |
| Kansas----- | 7/1/59-6/30/60 | 30,205 | Nevada----- | 7/1/59-6/30/60 | 750 |
| | | | Washington----- | 7/1/59-6/30/61 | 39,998 |
| North Central----- | | 2,559,001 | Oregon----- | 7/1/59-6/30/61 | 56,810 |
| | | | California----- | 7/1/59-6/30/60 | 429,674 |
| Delaware----- | 1/1/60-12/31/60 | 74,800 | | | |
| Maryland----- | 7/1/59-6/30/60 | 110,366 | Western----- | | 715,197 |
| Virginia----- | 7/1/58-6/30/60 | 125,590 | | | |
| West Virginia----- | 7/1/59-6/30/60 | 70,350 | Alaska----- | 7/1/59-6/30/60 | 2,000 |
| North Carolina----- | 7/1/59-6/30/61 | 61,100 | Hawaii----- | 7/1/59-6/30/61 | 3,250 |
| South Carolina----- | 7/1/59-6/30/60 | 24,100 | | | |
| | | | Caribbean ² ----- | 7/1/59-6/30/60 | 105,000 |
| | | | | | |
| | | | Total----- | | 5,593,363 |

¹ Such State appropriations are usually made for 2 years, and vary among the States as shown.

² Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 760.—Soil conservation districts: Number organized each year, approximate total area and land in farms, year ending June 30, 1959 United States and territories 1944-59

| Year ¹ | Number districts organized ² | | Total area in districts | | Approximate land in farms within districts | |
|-------------------------|---|------------------|-----------------------------|--------------------|--|--------------------|
| | Each year | Cumulative total | New districts and additions | Cumulative total | Added each year | Cumulative total |
| | <i>Number</i> | <i>Number</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> |
| 1944 ³ ----- | 213 | 1,114 | 102,819 | 620,491 | 61,311 | 402,311 |
| 1945 ² ----- | 232 | 1,346 | 120,368 | 740,859 | 83,172 | 485,483 |
| 1946 ⁴ ----- | 292 | 1,638 | 143,118 | 883,977 | 86,010 | 571,493 |
| 1947 ⁴ ----- | 251 | 1,889 | 118,991 | 1,002,968 | 83,973 | 655,466 |
| 1948 ⁴ ----- | 144 | 2,033 | 111,085 | 1,114,063 | 95,121 | 750,587 |
| 1949 ⁴ ----- | 131 | 2,164 | 64,760 | 1,178,763 | 48,123 | 793,710 |
| 1950 ⁴ ----- | 121 | 2,285 | 74,721 | 1,253,484 | 47,477 | 841,187 |
| 1951 ⁴ ----- | 88 | 2,373 | 51,626 | 1,305,110 | 32,840 | 874,026 |
| 1952 ⁴ ----- | 94 | 2,467 | 59,803 | 1,358,913 | 24,104 | 898,140 |
| 1953 ⁴ ----- | 82 | 2,549 | 45,076 | 1,403,989 | 37,459 | 935,599 |
| 1954 ⁴ ----- | 69 | 2,618 | 37,507 | 1,441,496 | 17,023 | 952,622 |
| 1955 ⁴ ----- | 56 | 2,674 | 43,478 | 1,484,974 | 22,323 | 974,945 |
| 1956 ⁴ ----- | 47 | 2,721 | 61,482 | 1,546,456 | 30,512 | 1,005,457 |
| 1957 ⁴ ----- | 49 | 2,770 | 50,535 | 1,596,991 | 14,620 | 1,020,077 |
| 1958 ⁴ ----- | 36 | 2,806 | 36,327 | 1,633,318 | 16,259 | 1,036,336 |
| 1959 ⁴ ----- | 55 | 2,861 | 28,650 | 1,661,968 | 17,317 | 1,053,653 |

¹ Fiscal year, July 1 to June 30.

² Totals at the end of each year are net, including corrections and adjustments made during the year.

³ Includes wind erosion districts and grazing districts.

⁴ Includes wind erosion districts, grazing districts and Imperial Irrigation District (California).

⁵ Adjusted to the 1945 Census of Agriculture.

⁶ Adjusted to the 1950 Census of Agriculture.

⁷ Includes grazing districts and Imperial Irrigation District (California).

⁸ Adjusted to the 1954 Census of Agriculture.

⁹ Includes grazing districts, Imperial Irrigation District (California) and Elephant Butte Irrigation District (New Mexico).

Soil Conservation Service.

Table 761.—Soil conservation districts: Date of State Laws, number of districts organized, approximate total area, number of farms, land in farms, and districts having memoranda of understanding with U.S. Department of Agriculture, cumulative to June 30, 1959

| State or territory and division | Date district law became effective | Districts organized ¹ | Approximate area and farms within organized districts | | | Districts having memoranda of understanding with USDA ² |
|---------------------------------|------------------------------------|----------------------------------|---|---------------------|---------------|--|
| | | | Total area | Farms (and ranches) | Land in farms | |
| | | Number | 1,000 acres | Thousands | 1,000 acres | Number |
| Maine..... | Mar. 25, 1941 | 15 | 16,485 | 22 | 3,449 | 15 |
| New Hampshire..... | May 10, 1945 | 10 | 5,771 | 10 | 1,457 | 10 |
| Vermont..... | Apr. 18, 1939 | 13 | 5,931 | 16 | 3,318 | 13 |
| Massachusetts..... | June 28, 1945 | 15 | 4,998 | 17 | 1,439 | 15 |
| Rhode Island..... | Apr. 26, 1943 | 3 | 3,677 | 2 | 155 | 3 |
| Connecticut..... | July 18, 1945 | 8 | 3,135 | 13 | 1,138 | 8 |
| New York..... | July 20, 1940 | 46 | 24,561 | 95 | 13,972 | 46 |
| New Jersey..... | July 1, 1937 | 14 | 4,785 | 23 | 1,664 | 14 |
| Pennsylvania..... | July 2, 1937 | 51 | 23,056 | 108 | 11,320 | 44 |
| North Atlantic..... | | 175 | 89,399 | 306 | 37,912 | 168 |
| Ohio..... | June 5, 1941 | 87 | 24,764 | 175 | 19,835 | 87 |
| Indiana..... | Mar. 11, 1937 | 80 | 19,379 | 127 | 16,004 | 78 |
| Illinois..... | July 9, 1937 | 99 | 33,104 | 174 | 30,137 | 99 |
| Michigan..... | July 23, 1937 | 75 | 29,579 | 125 | 15,010 | 75 |
| Wisconsin..... | July 1, 1937 | 71 | 35,011 | 154 | 22,507 | 71 |
| Minnesota..... | Apr. 26, 1937 | 81 | 39,512 | 145 | 28,662 | 80 |
| Iowa..... | July 4, 1939 | 100 | 34,265 | 193 | 34,044 | 100 |
| Missouri..... | July 23, 1943 | 36 | 12,207 | 61 | 9,959 | 35 |
| North Dakota..... | Mar. 16, 1937 | 75 | 44,569 | 62 | 41,861 | 74 |
| South Dakota..... | July 1, 1937 | 68 | 46,499 | 59 | 42,657 | 68 |
| Nebraska..... | May 18, 1937 | 87 | 48,412 | 101 | 47,487 | 87 |
| Kansas..... | Apr. 10, 1937 | 105 | 52,549 | 121 | 50,038 | 105 |
| North Central..... | | 964 | 419,850 | 1,497 | 358,201 | 959 |
| Delaware..... | Apr. 2, 1943 | 3 | 1,266 | 6 | 814 | 3 |
| Maryland..... | June 1, 1937 | 24 | 6,277 | 36 | 4,056 | 24 |
| Virginia..... | Apr. 1, 1938 | 29 | 24,959 | 133 | 14,101 | 29 |
| West Virginia..... | June 12, 1939 | 14 | 15,273 | 68 | 7,308 | 14 |
| North Carolina..... | Mar. 22, 1937 | 37 | 28,696 | 268 | 18,260 | 37 |
| South Carolina..... | Apr. 17, 1937 | 44 | 19,395 | 124 | 11,069 | 44 |
| Georgia..... | Mar. 23, 1937 | 27 | 37,429 | 166 | 24,019 | 27 |
| Florida..... | June 10, 1937 | 59 | 29,377 | 55 | 16,818 | 59 |
| South Atlantic..... | | 237 | 162,672 | 856 | 96,445 | 237 |
| Kentucky..... | June 11, 1940 | 121 | 25,033 | 193 | 18,034 | 121 |
| Tennessee..... | Mar. 10, 1939 | 94 | 26,559 | 203 | 17,571 | 94 |
| Alabama..... | Mar. 18, 1939 | 50 | 32,690 | 177 | 20,810 | 38 |
| Mississippi..... | Apr. 4, 1938 | 74 | 30,239 | 217 | 20,700 | 74 |
| Arkansas..... | July 1, 1937 | 76 | 33,712 | 145 | 17,944 | 76 |
| Louisiana..... | July 27, 1938 | 26 | 27,939 | 110 | 11,442 | 26 |
| Oklahoma..... | Apr. 15, 1937 | 87 | 44,024 | 130 | 36,732 | 87 |
| Texas..... | Apr. 24, 1939 | 174 | 163,137 | 291 | 140,272 | 171 |
| South Central..... | | 702 | 383,333 | 1,466 | 283,505 | 687 |
| Montana ³ | Feb. 28, 1939 | 66 | 90,716 | 34 | 58,250 | 66 |
| Idaho..... | Mar. 9, 1939 | 51 | 40,366 | 35 | 12,258 | 51 |
| Wyoming..... | May 22, 1941 | 44 | 43,965 | 12 | 22,306 | 44 |
| Colorado..... | May 6, 1937 | 96 | 48,729 | 45 | 30,451 | 94 |
| New Mexico ⁴ | Mar. 17, 1937 | 60 | 64,045 | 24 | 44,200 | 60 |
| Arizona..... | June 16, 1941 | 48 | 51,660 | 9 | 26,480 | 48 |
| Utah..... | Mar. 23, 1937 | 48 | 51,298 | 23 | 12,047 | 48 |
| Nevada..... | Mar. 30, 1937 | 34 | 61,708 | 3 | 7,327 | 33 |
| Washington..... | Mar. 17, 1939 | 76 | 38,781 | 67 | 17,892 | 76 |
| Oregon..... | Apr. 7, 1939 | 57 | 40,477 | 58 | 18,316 | 57 |
| California ⁵ | June 23, 1938 | 160 | 64,924 | 94 | 23,763 | 154 |
| Western..... | | 740 | 596,669 | 404 | 273,290 | 731 |
| Alaska..... | Mar. 25, 1947 | 9 | 4,391 | 1 | 104 | 8 |
| Hawaii..... | May 19, 1947 | 16 | 3,384 | 5 | 2,340 | 16 |
| Puerto Rico..... | July 1, 1946 | 17 | 2,185 | 54 | 1,792 | 17 |
| Virgin Islands..... | June 1946 | 1 | 85 | 1 | 64 | 1 |
| Total..... | | 2,861 | 1,661,968 | 4,590 | 1,053,653 | 2,824 |

¹ For specific procedure on organization of soil conservation districts, reference should be made to each of the respective State soil conservation district laws. ² Upon request, the U.S. Department of Agriculture enters into memoranda of understanding with districts for such assistance from the departmental agencies as may be available. ³ Includes 6 State cooperative grazing districts. ⁴ Includes the Elephant Butte Irrigation District. ⁵ Includes the Imperial Irrigation District.

Table 762.—Soil conservation surveys: Total acreage mapped within soil conservation districts, by States and territories, year ending June 30, 1959 and cumulative to June 30, 1959

| State or territory and division | Soil surveys for farm planning ¹ | | State or territory and division | Soil surveys for farm planning ¹ | |
|---------------------------------|---|---------------|---------------------------------|---|---------------|
| | Work during year ending June 30, 1959 | Total to date | | Work during year ending June 30, 1959 | Total to date |
| | <i>Acres</i> | <i>Acres</i> | | <i>Acres</i> | <i>Acres</i> |
| Maine..... | 920,948 | 6,268,450 | Kentucky..... | 925,677 | 13,678,720 |
| New Hampshire..... | 255,258 | 1,999,701 | Tennessee..... | 903,053 | 13,204,311 |
| Vermont..... | 114,948 | 3,032,794 | Alabama..... | 718,033 | 23,690,516 |
| Massachusetts..... | 156,891 | 1,803,359 | Mississippi..... | 2,113,853 | 18,570,092 |
| Rhode Island..... | 19,370 | 440,391 | Arkansas..... | 999,562 | 20,623,049 |
| Connecticut..... | 141,159 | 1,279,647 | Louisiana..... | 578,295 | 11,819,647 |
| New York..... | 459,207 | 12,394,440 | Oklahoma..... | 4,069,735 | 36,371,883 |
| New Jersey..... | 167,010 | 2,697,250 | Texas..... | 7,114,432 | 59,602,259 |
| Pennsylvania..... | 934,185 | 8,747,769 | | | |
| North Atlantic..... | 3,168,976 | 38,663,801 | South Central..... | 17,422,640 | 197,560,477 |
| Ohio..... | 607,744 | 11,461,389 | Montana..... | 1,956,341 | 18,242,646 |
| Indiana..... | 611,824 | 7,368,307 | Idaho..... | 283,019 | 8,937,203 |
| Illinois..... | 746,794 | 16,267,706 | Wyoming..... | 394,968 | 4,795,053 |
| Michigan..... | 642,847 | 8,483,793 | Colorado..... | 967,998 | 8,532,666 |
| Wisconsin..... | 606,162 | 13,118,216 | New Mexico..... | 1,538,709 | 5,991,840 |
| Minnesota..... | 737,642 | 11,309,561 | Arizona..... | 198,063 | 1,240,375 |
| Iowa..... | 1,014,588 | 17,801,772 | Utah..... | 541,269 | 2,786,614 |
| Missouri..... | 327,640 | 4,773,729 | Nevada..... | 247,052 | 2,551,773 |
| North Dakota..... | 1,536,606 | 23,859,266 | Washington..... | 1,125,910 | 16,066,296 |
| South Dakota..... | 1,155,555 | 26,634,494 | Oregon..... | 860,743 | 9,188,458 |
| Nebraska..... | 1,614,230 | 20,552,537 | California..... | 909,394 | 15,057,135 |
| Kansas..... | 3,282,819 | 19,205,026 | Western..... | 9,023,466 | 93,390,059 |
| North Central..... | 12,884,451 | 180,835,796 | Alaska..... | 153,299 | 1,708,079 |
| Delaware..... | 35,865 | 734,177 | Hawaii..... | 168,352 | 1,233,280 |
| Maryland..... | 151,591 | 5,198,767 | Caribbean ² | 75,955 | 1,476,621 |
| Virginia..... | 616,667 | 12,547,428 | Total..... | 48,030,068 | 615,995,364 |
| West Virginia..... | 367,263 | 11,845,852 | | | |
| North Carolina..... | 665,181 | 15,567,710 | | | |
| South Carolina..... | 479,773 | 14,366,998 | | | |
| Georgia..... | 2,042,573 | 27,330,402 | | | |
| Florida..... | 774,016 | 13,535,917 | | | |
| South Atlantic..... | 5,132,929 | 101,127,251 | | | |

¹ Soil surveys of the Soil Conservation Service showing kinds of soil, slope, degree of erosion, and present land use are used to determine land capabilities for conservation planning and treatment of entire farms and ranches and of group enterprises, including about 215 million acres of standard soil surveys.

² Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 763.—Soil conservation practices: Newly applied in soil conservation districts, with Soil Conservation Service assistance, years ending June 30, 1955-59¹

| Practice | Unit | 1955 | 1956 | 1957 | 1958 | 1959 |
|----------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|
| Contour farming..... | Acres..... | 3,146,889 | 2,965,785 | 2,660,044 | 2,296,854 | 2,070,458 |
| Cover cropping..... | do..... | 4,506,673 | 3,832,090 | 4,110,385 | 4,144,611 | 3,166,221 |
| Stripcropping..... | do..... | 947,611 | 971,131 | 896,016 | 768,881 | 727,663 |
| Seeding range and pasture..... | do..... | 3,134,634 | 3,278,121 | 3,431,427 | 4,278,998 | 4,761,346 |
| Pond construction..... | Number..... | 86,574 | 78,869 | 81,178 | 63,060 | 66,809 |
| Tree planting..... | Acres..... | 313,209 | 351,479 | 472,435 | 752,113 | 1,046,956 |
| Terraces..... | Miles..... | 45,806 | 52,187 | 50,937 | 40,986 | 46,011 |
| Diversion construction..... | do..... | 6,902 | 5,590 | 6,000 | 4,878 | 4,972 |
| Drainage..... | Acres..... | 1,553,562 | 1,510,196 | 1,301,445 | 1,442,564 | 1,755,801 |
| Irrigation land preparation..... | do..... | 493,907 | 575,023 | 581,245 | 460,066 | 526,528 |
| Improved water application..... | do..... | 1,713,618 | 1,719,558 | 1,410,890 | 1,290,598 | 1,165,984 |

¹ These data are for first-time application only and do not include duplication of acreage for reapplication or maintenance of those same practices year after year.

Soil Conservation Service.

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Table 764.—Soil conservation practices:¹ Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States and territories, year ending June 30, 1959 ²

| State or territory and division | Contour farming | Cover cropping | Strip-cropping | Seeding range and pasture | Tree planting | Wildlife area improvement |
|---------------------------------|-----------------|----------------|----------------|---------------------------|---------------|---------------------------|
| | Acres | Acres | Acres | Acres | Acres | Acres |
| Maine..... | 1,653 | 1,684 | 1,226 | 1,838 | 1,453 | 295 |
| New Hampshire..... | 196 | 1,406 | 565 | 2,159 | 756 | 357 |
| Vermont..... | 8 | 341 | 593 | 1,088 | 3,418 | 217 |
| Massachusetts..... | 312 | 1,988 | 263 | 2,327 | 557 | 630 |
| Rhode Island..... | 741 | 578 | 139 | 660 | 180 | 677 |
| Connecticut..... | 240 | 1,352 | 229 | 892 | 263 | 1,057 |
| New York..... | 6,387 | 8,477 | 7,385 | 13,518 | 15,161 | 2,299 |
| New Jersey..... | 2,170 | 9,135 | 1,711 | 874 | 293 | 535 |
| Pennsylvania..... | 29,753 | 9,042 | 35,100 | 9,259 | 6,577 | 1,931 |
| North Atlantic..... | 41,460 | 34,003 | 47,211 | 32,615 | 28,658 | 7,998 |
| Ohio..... | 5,359 | 29,985 | 15,830 | 22,539 | 5,816 | 9,252 |
| Indiana..... | 9,830 | 22,759 | 1,756 | 20,655 | 4,290 | 3,518 |
| Illinois..... | 49,480 | 28,016 | 5,839 | 45,314 | 5,740 | 8,170 |
| Michigan..... | 1,163 | 61,780 | 10,842 | 12,353 | 26,769 | 6,473 |
| Wisconsin..... | 7,313 | 73 | 51,339 | 30,798 | 13,075 | 2,290 |
| Minnesota..... | 26,739 | 9,776 | 52,198 | 18,760 | 5,040 | 8,120 |
| Iowa..... | 178,695 | 6 | 14,924 | 19,520 | 2,847 | 3,993 |
| Missouri..... | 41,404 | 61,325 | 2,734 | 33,628 | 407 | 1,918 |
| North Dakota..... | ----- | 62,293 | 252,915 | 114,883 | 11,973 | 33,642 |
| South Dakota..... | 22,589 | ----- | 44,822 | 47,794 | 5,651 | 5,352 |
| Nebraska..... | 147,156 | 37,198 | 35,024 | 144,729 | 3,523 | 1,020 |
| Kansas..... | 256,127 | 20,490 | 19,562 | 367,791 | 1,213 | 2,674 |
| North Central..... | 745,855 | 333,701 | 507,815 | 878,764 | 86,344 | 86,422 |
| Delaware..... | 19 | 6,895 | 38 | 315 | 133 | 123 |
| Maryland..... | 7,539 | 11,085 | 7,144 | 3,627 | 1,781 | 4,771 |
| Virginia..... | 22,059 | 37,431 | 11,492 | 39,902 | 33,286 | 2,190 |
| West Virginia..... | 5,238 | ----- | 3,914 | 7,210 | 6,440 | 8,909 |
| North Carolina..... | 60,940 | 119,095 | 8,467 | 43,941 | 29,210 | 3,118 |
| South Carolina..... | 2,206 | ----- | 5,449 | 66,796 | 64,854 | 18,418 |
| Georgia..... | 87,373 | 231,205 | ----- | 141,621 | 257,663 | 18,334 |
| Florida..... | 7,119 | 136,277 | 10,283 | 107,832 | 69,720 | 32,100 |
| South Atlantic..... | 192,493 | 541,988 | 46,787 | 414,244 | 463,087 | 87,963 |
| Kentucky..... | 77,000 | 126,477 | 2,128 | 209,249 | 12,987 | 2,565 |
| Tennessee..... | 165,175 | 206,972 | 5,214 | 150,622 | 44,441 | 1,540 |
| Alabama..... | ----- | ----- | ----- | 103,771 | 67,681 | 879 |
| Mississippi..... | 286,878 | 244,788 | ----- | 149,461 | 55,216 | 6,915 |
| Arkansas..... | 27,043 | 341,065 | 3,762 | 172,403 | 85,709 | 37,670 |
| Louisiana..... | 4,153 | 60,608 | ----- | 87,643 | 126,367 | 25,592 |
| Oklahoma..... | 137,347 | 373,378 | 3,264 | 587,274 | 4,639 | 20,460 |
| Texas..... | 296,559 | 585,932 | 19,087 | 898,222 | 51,882 | 104,116 |
| South Central..... | 994,155 | 1,939,220 | 33,455 | 2,358,645 | 448,922 | 199,737 |
| Montana..... | 6,796 | ----- | 52,242 | 103,448 | 1,044 | 10,238 |
| Idaho..... | 18,992 | 759 | 3,359 | 68,739 | 345 | 5,419 |
| Wyoming..... | 36 | 505 | 4,038 | 15,613 | ----- | 6,567 |
| Colorado..... | 16,710 | 7,641 | 11,003 | 221,545 | 271 | 2,223 |
| New Mexico..... | 9,146 | 72,287 | ----- | 277,414 | ----- | 2,613 |
| Arizona..... | 1,687 | 4,217 | ----- | 7,614 | 5 | 24,302 |
| Utah..... | 7,135 | 1,018 | 2,482 | 105,843 | 71 | 713 |
| Nevada..... | ----- | 1,034 | ----- | 13,079 | ----- | 225 |
| Washington..... | 1,744 | 59,099 | 4,608 | 83,329 | 3,201 | 84,435 |
| Oregon..... | 16,223 | 52,630 | 2,119 | 54,906 | 12,167 | 5,870 |
| California..... | 5,341 | 67,758 | 10,297 | 94,128 | 271 | 12,085 |
| Western..... | 83,810 | 266,948 | 90,148 | 1,045,658 | 17,375 | 154,690 |
| Alaska..... | 21 | ----- | ----- | 352 | ----- | ----- |
| Hawaii..... | ----- | 194 | 2,247 | 10,602 | 476 | 5 |
| Caribbean ³ | 12,664 | 167 | ----- | 20,466 | 2,094 | ----- |
| Total..... | 2,070,458 | 3,116,221 | 727,663 | 4,761,346 | 1,046,956 | 536,815 |

See footnotes at end of table.

Table 764.—Soil conservation practices:¹ Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States and territories, year ending June 30, 1959 ²—Continued

| State or territory and division | Farm drainage | Irrigation | | Terracing | Diversion construction | Pond construction |
|---------------------------------|---------------|---------------|-------------------|--------------|------------------------|-------------------|
| | | Land leveling | Water application | | | |
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Miles</i> | <i>Miles</i> | <i>Number</i> |
| Maine..... | 1,154 | | | | 24 | 101 |
| New Hampshire..... | 267 | | | | 1 | 124 |
| Vermont..... | 3,309 | | | | 13 | 259 |
| Massachusetts..... | 752 | | | | 2 | 125 |
| Rhode Island..... | 119 | | | | | 18 |
| Connecticut..... | 187 | | | | 2 | 53 |
| New York..... | 11,323 | | | 1 | 76 | 850 |
| New Jersey..... | 2,212 | | | 3 | 32 | 49 |
| Pennsylvania..... | 181 | | | 2 | 242 | 237 |
| North Atlantic..... | 19,504 | | | 6 | 392 | 1,816 |
| Ohio..... | 74,672 | | | 46 | 44 | 963 |
| Indiana..... | 73,978 | | | 61 | 84 | 737 |
| Illinois..... | 51,525 | | | 325 | 191 | 1,196 |
| Michigan..... | 64,830 | | | 1 | 11 | 569 |
| Wisconsin..... | 15,142 | | | 206 | 239 | 335 |
| Minnesota..... | 220,232 | | | 440 | 111 | 1,134 |
| Iowa..... | 42,421 | | | 3,352 | 243 | 1,488 |
| Missouri..... | 50,300 | 9,810 | | 1,135 | 259 | 1,284 |
| North Dakota..... | 29,140 | 2,380 | 2,606 | | 10 | 1,357 |
| South Dakota..... | 3,314 | 1,500 | 1,607 | 612 | 60 | 5,396 |
| Nebraska..... | 13,595 | 37,836 | 70,697 | 8,362 | 211 | 1,009 |
| Kansas..... | 29,246 | 16,222 | | 9,926 | 367 | 2,314 |
| North Central..... | 668,395 | 67,748 | 74,910 | 24,466 | 1,830 | 17,782 |
| Delaware..... | 2,660 | | | | | 21 |
| Maryland..... | 11,573 | | | 1 | 15 | 223 |
| Virginia..... | 29,955 | | | 130 | 24 | 1,433 |
| West Virginia..... | 1,891 | | | | 11 | 732 |
| North Carolina..... | 68,416 | | | 1,537 | 61 | 3,059 |
| South Carolina..... | 65,680 | 740 | | 1,549 | | 1,771 |
| Georgia..... | 26,826 | | | 938 | | 1,259 |
| Florida..... | 109,321 | 453 | | 158 | 10 | 197 |
| South Atlantic..... | 316,322 | 1,193 | | 4,313 | 121 | 8,695 |
| Kentucky..... | 88,016 | | | 64 | 197 | 3,997 |
| Tennessee..... | 19,275 | 193 | | 111 | 97 | 4,638 |
| Alabama..... | 19,009 | 305 | | 2,187 | 12 | 1,207 |
| Mississippi..... | 222,223 | 3,910 | | 363 | 112 | 2,453 |
| Arkansas..... | 126,472 | 16,248 | 79,773 | 279 | 138 | 3,461 |
| Louisiana..... | 74,520 | 51,168 | 68 | 80 | | 744 |
| Oklahoma..... | 11,635 | 6,413 | 14,064 | 3,496 | 479 | 7,448 |
| Texas..... | 43,797 | 84,672 | 262,422 | 10,300 | 643 | 8,138 |
| South Central..... | 604,947 | 162,909 | 356,327 | 16,880 | 1,678 | 32,086 |
| Montana..... | 8,246 | 14,416 | 37,274 | | 71 | 698 |
| Idaho..... | 9,852 | 36,142 | 64,893 | | | 165 |
| Wyoming..... | 2,549 | 9,924 | 72,901 | 36 | 58 | 633 |
| Colorado..... | 4,522 | 26,661 | 58,865 | 255 | 193 | 2,026 |
| New Mexico..... | | 15,663 | 45,464 | 40 | 365 | 1,025 |
| Arizona..... | | 48,100 | 76,813 | 2 | 28 | 162 |
| Utah..... | 1,833 | 18,034 | 57,293 | | 28 | 420 |
| Nevada..... | 2,417 | 12,262 | 18,359 | | | 44 |
| Washington..... | 16,539 | 19,203 | 97,180 | 9 | | 276 |
| Oregon..... | 19,614 | 13,382 | 44,696 | | 53 | 252 |
| California..... | 78,651 | 79,917 | 126,403 | 11 | 86 | 665 |
| Western..... | 144,223 | 293,704 | 700,141 | 344 | 891 | 6,366 |
| Alaska..... | 65 | | | | 1 | |
| Hawaii..... | 997 | 205 | 34,606 | | 43 | 18 |
| Caribbean ³ | 2,348 | 769 | | 2 | 16 | 46 |
| Total..... | 1,756,801 | 526,528 | 1,165,984 | 46,011 | 4,972 | 66,809 |

¹ Data shown are for some principal practices on which reports are received nationally. In addition, there are many other practices on which work is done.

² Fiscal year July 1, 1958 to June 30, 1959.

³ Puerto Rico and Virgin Islands.

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Table 765.—Conservation plans: Active district cooperators and acreage covered in soil conservation districts with Soil Conservation Service assistance, by States and territories, year ending June 30, 1959, and cumulative to June 30, 1959

| State or territory and division | Progress, year ending June 30, 1959 | | | | Cumulative to June 30, 1959 | | | |
|---------------------------------|-------------------------------------|------------|------------------------------|------------|-----------------------------|-------------|--------------------------|-------------|
| | New SCD cooperators | | New basic plans ¹ | | SCD cooperators | | Basic plans ² | |
| | Number | Acres | Number | Acres | Number | Acres | Number | Acres |
| Maine..... | 435 | 104,330 | 477 | 112,997 | 8,259 | 1,730,867 | 6,044 | 1,275,536 |
| New Hampshire..... | 353 | 55,356 | 355 | 49,155 | 5,484 | 892,499 | 4,034 | 672,786 |
| Vermont..... | 599 | 120,687 | 311 | 69,397 | 11,236 | 2,238,885 | 5,478 | 1,071,691 |
| Massachusetts..... | 457 | 53,123 | 633 | 61,150 | 8,483 | 915,065 | 6,241 | 649,400 |
| Rhode Island..... | 66 | 15,174 | 77 | 9,337 | 1,146 | 144,712 | 964 | 115,600 |
| Connecticut..... | 330 | 30,032 | 237 | 19,345 | 4,955 | 537,602 | 2,662 | 284,546 |
| New York..... | 2,468 | 365,494 | 2,127 | 270,891 | 40,489 | 5,654,630 | 23,715 | 3,075,593 |
| New Jersey..... | 487 | 53,902 | 286 | 19,104 | 8,274 | 938,069 | 5,366 | 570,838 |
| Pennsylvania..... | 2,078 | 308,485 | 2,232 | 288,430 | 25,042 | 3,245,044 | 18,291 | 2,129,287 |
| North Atlantic..... | 7,273 | 1,106,583 | 6,735 | 899,806 | 113,368 | 16,297,373 | 72,795 | 9,844,914 |
| Ohio..... | 4,069 | 521,335 | 3,316 | 428,774 | 45,315 | 6,327,163 | 36,181 | 4,962,460 |
| Indiana..... | 3,177 | 466,506 | 1,639 | 227,142 | 32,190 | 4,875,640 | 18,947 | 2,732,340 |
| Illinois..... | 3,904 | 673,893 | 2,645 | 437,123 | 53,027 | 9,208,506 | 36,920 | 6,258,133 |
| Michigan..... | 2,371 | 320,208 | 2,312 | 300,127 | 33,527 | 4,450,860 | 20,521 | 2,621,925 |
| Wisconsin..... | 1,982 | 397,560 | 2,123 | 372,269 | 39,252 | 6,514,037 | 24,204 | 3,996,063 |
| Minnesota..... | 3,848 | 972,718 | 2,204 | 465,899 | 40,798 | 8,805,959 | 21,699 | 4,311,845 |
| Iowa..... | 4,488 | 821,938 | 3,301 | 608,458 | 65,955 | 11,967,955 | 45,545 | 8,235,850 |
| Missouri..... | 1,665 | 321,804 | 1,071 | 208,413 | 17,121 | 3,517,442 | 10,297 | 1,907,619 |
| North Dakota..... | 1,620 | 1,035,024 | 991 | 598,672 | 36,193 | 23,153,264 | 23,319 | 14,517,643 |
| South Dakota..... | 1,899 | 1,511,261 | 1,144 | 619,215 | 36,192 | 23,345,043 | 23,119 | 12,263,437 |
| Nebraska..... | 3,413 | 1,461,072 | 2,270 | 961,772 | 62,072 | 22,083,413 | 41,107 | 14,091,996 |
| Kansas..... | 4,251 | 1,292,077 | 3,618 | 1,034,098 | 75,249 | 24,943,009 | 60,999 | 18,703,186 |
| North Central..... | 36,687 | 9,765,286 | 26,634 | 6,257,962 | 536,794 | 149,187,307 | 362,828 | 94,723,402 |
| Delaware..... | 204 | 27,160 | 113 | 17,170 | 2,581 | 384,812 | 1,477 | 239,359 |
| Maryland..... | 784 | 115,307 | 532 | 59,400 | 16,524 | 2,417,630 | 10,711 | 1,531,193 |
| Virginia..... | 2,379 | 411,916 | 1,433 | 218,048 | 42,717 | 7,022,404 | 32,414 | 5,284,412 |
| West Virginia..... | 1,683 | 517,969 | 1,340 | 153,058 | 36,675 | 5,997,401 | 26,166 | 3,694,342 |
| North Carolina..... | 4,600 | 434,982 | 2,856 | 272,714 | 93,629 | 9,469,819 | 68,491 | 6,980,708 |
| South Carolina..... | 2,545 | 456,003 | 1,754 | 286,870 | 43,132 | 7,138,615 | 33,376 | 5,573,113 |
| Georgia..... | 3,492 | 707,579 | 4,194 | 864,120 | 99,162 | 18,806,546 | 81,179 | 15,153,094 |
| Florida..... | 1,454 | 686,316 | 1,269 | 2,333,492 | 21,740 | 10,387,466 | 19,521 | 6,570,781 |
| South Atlantic..... | 17,141 | 3,357,232 | 13,491 | 2,234,872 | 356,160 | 61,618,693 | 278,333 | 45,031,882 |
| Kentucky..... | 4,048 | 463,415 | 3,202 | 345,805 | 91,989 | 11,026,696 | 47,129 | 5,511,320 |
| Tennessee..... | 4,693 | 664,730 | 2,326 | 334,073 | 50,064 | 7,601,057 | 29,209 | 4,090,356 |
| Alabama..... | 3,706 | 682,192 | 3,130 | 568,159 | 56,776 | 10,095,211 | 45,706 | 7,761,584 |
| Mississippi..... | 2,874 | 679,662 | 2,123 | 522,826 | 67,549 | 11,850,367 | 50,697 | 9,299,248 |
| Arkansas..... | 4,780 | 874,529 | 5,385 | 978,739 | 75,325 | 16,067,172 | 56,854 | 11,635,681 |
| Louisiana..... | 2,279 | 617,801 | 2,541 | 581,175 | 39,967 | 9,275,569 | 27,425 | 6,039,285 |
| Oklahoma..... | 5,576 | 1,490,593 | 6,463 | 1,716,772 | 92,225 | 24,491,631 | 76,603 | 19,517,393 |
| Texas..... | 9,273 | 5,394,652 | 10,558 | 6,118,298 | 195,361 | 100,117,731 | 125,440 | 67,098,580 |
| South Central..... | 37,229 | 10,867,574 | 35,728 | 11,165,847 | 669,256 | 190,525,434 | 459,063 | 130,953,447 |
| Montana..... | 796 | 1,819,711 | 574 | 1,646,669 | 13,575 | 30,834,203 | 8,636 | 18,033,648 |
| Idaho..... | 1,501 | 615,794 | 748 | 339,490 | 16,633 | 6,834,312 | 5,617 | 2,306,476 |
| Wyoming..... | 328 | 831,084 | 313 | 739,404 | 5,342 | 10,378,326 | 3,772 | 5,527,680 |
| Colorado..... | 1,132 | 1,382,528 | 685 | 1,097,380 | 18,396 | 16,568,240 | 12,109 | 11,032,564 |
| New Mexico..... | 807 | 4,028,734 | 641 | 1,920,001 | 13,640 | 32,862,299 | 10,540 | 25,016,502 |
| Arizona..... | 347 | 1,237,322 | 315 | 1,039,367 | 4,914 | 6,393,785 | 3,537 | 3,584,592 |
| Utah..... | 694 | 453,811 | 729 | 275,508 | 12,012 | 7,290,457 | 8,239 | 4,744,834 |
| Nevada..... | 205 | 322,559 | 92 | 79,343 | 2,399 | 2,823,311 | 1,467 | 1,237,146 |
| Washington..... | 2,236 | 567,639 | 1,503 | 365,673 | 33,851 | 11,403,546 | 16,061 | 3,933,708 |
| Oregon..... | 1,793 | 912,055 | 1,250 | 487,992 | 13,281 | 7,700,250 | 6,739 | 2,854,169 |
| California..... | 3,850 | 1,340,069 | 2,453 | 633,717 | 31,801 | 10,248,362 | 23,171 | 5,127,724 |
| Western..... | 13,689 | 13,516,306 | 9,303 | 8,625,044 | 165,844 | 143,437,091 | 99,838 | 83,449,043 |
| Alaska..... | 95 | 14,289 | 50 | 7,710 | 589 | 90,912 | 363 | 59,776 |
| Hawaii..... | 149 | 131,228 | 115 | 150,558 | 1,194 | 1,745,762 | 505 | 406,275 |
| Caribbean*..... | 1,088 | 70,386 | 745 | 44,405 | 16,234 | 840,724 | 10,859 | 646,281 |
| Total..... | 113,351 | 38,828,884 | 92,801 | 29,386,204 | 1,859,439 | 563,743,296 | 1,279,634 | 365,115,020 |

¹ Includes basic plans prepared on farms and ranches of SCD cooperators who signed agreements in prior years.
² Losses through cancellation, death, and change of ownership are deducted and net total at end of year shown.
³ Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 766.—Watershed protection projects:¹ Measures for flood prevention contracted or completed in 227 projects² with the assistance of the Soil Conservation Service, year ending June 30, 1959, and measures applied to the land, cumulative to June 30, 1959

| Structural measures ³ | Unit | Progress year ending June 30, 1959 | | Measures applied, cumulative to June 30, 1959 |
|--------------------------------------|----------------|---------------------------------------|-----------|--|
| | | Contracted | Installed | |
| Floodwater retarding structures..... | Number..... | 140 | 100 | 371 |
| Do..... | Acre feet..... | 90,143 | 75,180 | 219,217 |
| Stabilizing and sediment control: | | | | |
| a. Structures..... | Number..... | 58 | 71 | 1,667 |
| b. Silt and debris basins..... | do..... | 21 | 19 | 229 |
| Subwatershed waterway improvement: | | | | |
| a. Outlet construction..... | Miles..... | | 10 | 95 |
| Stream channel improvement: | | | | |
| a. Channel stabilization..... | do..... | | 2 | 41 |
| b. Channel improvement..... | do..... | 135 | 105 | 301 |
| Floodwater diversions..... | do..... | 1 | 3 | 87 |
| Floodways..... | do..... | 1 | 7 | 8 |
| Stabilization of critical areas: | | | | |
| a. Roadside erosion control..... | do..... | 1 | 97 | 680 |
| b. Revegetation: | | | | |
| 1. Grasses and legumes..... | Acres..... | 289 | 6,002 | 24,956 |
| 2. Woody plants..... | do..... | | 1,191 | 12,982 |

¹ As authorized by the Soil Conservation Act of 1935 (Public Law, 46, 74th Congress) implemented by the watershed protection item in the Department of Agriculture Appropriation Act of 1954 and Watershed Protection and Flood Prevention Act Public Law 566 as amended in 1956 by Public Law 1018.

² Includes 58 pilot projects comprising 3,300,454 acres in 32 States and 169 Public Law 566 projects comprising 9,582,100 acres in 44 States.

³ In addition to the structural measures shown, many land treatment measures were installed in the projects as a part of the accelerated soil and water conservation program of the districts where located.

Soil Conservation Service.

Table 767.—Flood prevention: Improvement works completed in authorized watersheds with assistance of the Forest Service, years ending June 30, 1959 and 1960, and cumulative to June 30, 1960¹

| Practices and measures ² | Unit | Total completed or acquired | | |
|--|-------------------|---------------------------------|---------------------------------|-----------------------------------|
| | | Year ending June 30, 1959 | Year ending June 30, 1960 | Cumulative to June 30, 1960 |
| Fire protection: | | | | |
| Roads and trails (constructed or rebuilt)..... | Miles..... | 49.5 | | 442.1 |
| Fire breaks..... | do..... | 21.0 | | 274.5 |
| Telephone lines..... | do..... | | | 289.5 |
| Large water-storage tanks..... | Number..... | | | 75 |
| Lookout towers..... | do..... | | | 50 |
| Fire crew station sites..... | do..... | | | |
| Building for fire protection work (barracks, cabins, warehouses, garages, offices, misc.)..... | do..... | | | 98 |
| Pumps..... | do..... | 2 | | 18 |
| Radios (mobile and stationary)..... | do..... | | | 376 |
| Mobile equipment..... | do..... | 88 | | 138 |
| Helispots and heliports..... | do..... | 1 | 15 | 377 |
| Stabilization of roadsides..... | Miles..... | 36.2 | | 348.2 |
| Revegetation—cover improvement: | | | | |
| Seeding and planting—trees and shrubs..... | Acres..... | 24,229 | 45,510 | 269,950 |
| Soil stabilizing brush dams..... | Number..... | 49,051 | 15,130 | 431,002 |
| Emergency seeding following fire..... | Acres..... | 66,114 | 50,119 | 309,039 |
| Mountain channel control: | | | | |
| Barriers..... | Number..... | | 16 | 161 |
| Planting..... | Square yards..... | 500 | | 306,560 |
| Channel clearing..... | Acres..... | | | 74 |
| Channel stabilization..... | Linear feet..... | | | 28,301 |
| Forest management: Owner participation..... | Number..... | 2,456 | 3,426 | 14,233 |

See footnotes on page 562.

Table 768.—Flood prevention: Runoff waterflow retardation and soil erosion prevention within eleven authorized watersheds,¹ with the assistance of the Soil Conservation Service. Works of improvement contracted or completed, year ending June 30, 1959 and amounts applied on the land, cumulative to June 30, 1959

| Authorized watersheds | Area authorized for works of improvement | | Flood prevention work plans prepared | |
|------------------------------------|--|--------|--------------------------------------|------------|
| | Acres | Number | Number | Acres |
| Buffalo Creek (N. Y.)..... | 279,680 | 8 | 8 | 225,370 |
| Colorado, Middle (Tex.)..... | 4,613,120 | 7 | 7 | 2,727,156 |
| Coosa River (above Rome, Ga.)..... | 1,339,400 | 8 | 8 | 545,313 |
| Little Sioux (Iowa)..... | 1,740,800 | 42 | 42 | 80,729 |
| Little Tallahatchie (Miss.)..... | 963,977 | 37 | 37 | 716,860 |
| Los Angeles (Calif.)..... | 536,960 | 11 | 11 | 74,520 |
| Potomac (Va., W. Va., Md.)..... | 4,205,400 | 15 | 15 | 1,411,169 |
| Santa Ynez (Calif.)..... | 576,000 | 8 | 8 | 47,306 |
| Trinity (Tex.)..... | 8,424,260 | 34 | 34 | 6,312,473 |
| Washita (Okla.)..... | 5,095,040 | 46 | 46 | 3,402,676 |
| Yazoo (Miss.)..... | 3,222,400 | 86 | 86 | 1,717,671 |
| Total..... | 30,997,037 | 302 | 302 | 17,261,243 |

| Structural measures | Unit | Progress, year ending June 30, 1959 | | Cumulative to June 30, 1959 |
|--|-------------|-------------------------------------|-----------|-----------------------------|
| | | Contracted | Installed | |
| Floodwater retarding structures..... | Number | 167 | 161 | 743 |
| Do..... | Acre feet | 104,532 | 111,522 | 477,269 |
| Stabilizing and sediment control: | | | | |
| a. Structures ² | Number | 21 | 29 | 686 |
| b. Silt and debris basins..... | do | | | 246 |
| Subwatershed waterway improvement: | | | | |
| a. Outlet construction..... | Miles | | | 11 |
| b. Grassed waterways ² | Acres | 74 | 37 | 110 |
| Stream channel improvement: | | | | |
| a. Channel stabilization..... | Miles | 9 | 14 | 218 |
| b. Channel improvement..... | do | 23 | 82 | 1,104 |
| Diversion ditches and dikes: | | | | |
| a. Diversion construction ² | do | 1 | 2 | 90 |
| b. Levees and dikes..... | do | 0.3 | 0.2 | 31 |
| Do..... | Cubic yards | 8,700 | 9,149 | 478,847 |
| Floodways: | | | | |
| a. Channel excavation..... | Miles | 1 | | 20 |
| Do..... | Cubic yards | 11,000 | 3,149 | 735,401 |
| Stabilization of critical areas: | | | | |
| a. Roadside erosion control..... | Miles | | 116 | 2,813 |
| b. Revegetation: | | | | |
| 1. Grasses and legumes..... | Acres | 87 | 9,546 | 136,688 |
| 2. Woody plants..... | do | 404 | 26,434 | 159,498 |

¹ All of the 11 watersheds were approved December 22, 1944, however flood control funds did not become available for works of improvement until 1946. ² Now reported as land treatment measures in some watersheds.

Soil Conservation Service.

FOOTNOTES FOR TABLE 767

¹ Covers work in following watersheds: Buffalo Creek, Coosa River, Little Tallahatchie, Los Angeles, Potomac, Santa Ynez and Yazoo.

² These principal physical works of improvement have been installed and major fire protection equipment items acquired for watershed improvement purposes under the Flood Control Acts by the Forest Service and cooperating State agencies.

Forest Service.

Table 769.—Forest land: Total forest land and area and ownership of commercial forest land by regions, 1952

| Region | Total forest land ¹ | Commercial forest land ² | | | | | | | |
|--------------------------------|--------------------------------|-------------------------------------|----------------------------------|-----------------|-------------|-------------------------------|-------------|-------------|----------------------|
| | | All own-erships | Federal ownership or trusteeship | | | State, country, and municipal | Private | | |
| | | | Total | National forest | Other | | Total | Farm | Industrial and other |
| | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| New England..... | 31,378 | 30,658 | 904 | 822 | 82 | 837 | 28,917 | 6,138 | 22,779 |
| Middle Atlantic..... | 44,894 | 42,225 | 1,541 | 1,339 | 202 | 3,973 | 36,711 | 11,800 | 24,911 |
| Lake..... | 55,201 | 53,272 | 7,540 | 5,895 | 1,645 | 13,899 | 31,833 | 15,184 | 16,649 |
| Central..... | 42,726 | 42,394 | 2,632 | 2,181 | 451 | 558 | 39,204 | 24,697 | 14,507 |
| Plains..... | 34,661 | 5,492 | 477 | 45 | 432 | 65 | 4,950 | 3,575 | 1,375 |
| North..... | 208,860 | 174,041 | 13,094 | 10,282 | 2,812 | 19,332 | 141,615 | 61,394 | 80,221 |
| South Atlantic..... | 47,288 | 46,152 | 3,484 | 2,783 | 701 | 532 | 42,136 | 29,968 | 12,168 |
| Southeast..... | 96,906 | 94,985 | 6,237 | 3,892 | 2,345 | 1,552 | 87,196 | 45,957 | 41,239 |
| West Gulf..... | 53,071 | 52,151 | 4,475 | 3,697 | 778 | 399 | 47,277 | 14,218 | 33,059 |
| South..... | 197,265 | 193,288 | 14,196 | 10,372 | 3,824 | 2,483 | 176,609 | 90,143 | 86,466 |
| Pacific Northwest..... | 54,129 | 45,365 | 22,650 | 17,109 | 5,541 | 3,141 | 19,574 | 5,344 | 14,230 |
| California..... | 42,541 | 17,317 | 9,070 | 8,573 | 497 | 194 | 8,053 | 1,586 | 6,467 |
| Northern Rocky Mountain..... | 55,261 | 33,840 | 23,738 | 21,627 | 2,111 | 1,643 | 8,459 | 4,001 | 4,458 |
| Southern Rocky Mountain..... | 89,630 | 20,489 | 16,126 | 13,351 | 2,775 | 423 | 3,940 | 2,749 | 1,191 |
| West..... | 241,561 | 117,011 | 71,584 | 60,660 | 10,924 | 5,401 | 40,026 | 13,680 | 26,346 |
| Continental United States..... | 647,686 | 484,340 | 98,874 | 81,314 | 17,560 | 27,216 | 358,250 | 165,217 | 193,033 |
| Coastal Alaska..... | 16,508 | 4,269 | 4,250 | 3,445 | 805 | ----- | 19 | ----- | 19 |
| All regions..... | 664,194 | 488,609 | 103,124 | 84,759 | 18,365 | 27,216 | 358,269 | 165,217 | 193,052 |

¹ Forest land area includes (a) lands which are at least 10 percent stocked by trees of any size and capable of producing timber or other wood products, or of exerting an influence on the climate or on the water regime; (b) land from which the trees described in (a) have been removed to less than 10 percent stocking and which have not been developed for other uses; (c) afforested areas; and (d) chaparral areas. Does not include orchard land, side, and shelter belt strips of timber, in addition to meeting above requirements, must be at least 120 feet wide to qualify as forest land.

² Commercial forest land area is forest land which (a) is producing, or physically capable of producing, usable crops of wood (usually sawtimber), (b) economically available now or prospectively, and (c) not withdrawn from timber utilization.

Forest Service.

Table 770.—Timber volume: Net volume of growing stock and live sawtimber on commercial forest land, by regions, Jan. 1, 1953

| Region | Growing stock ¹ | | | Live sawtimbers ² | | |
|--------------------------------|----------------------------|---------------------------|---------------------------|------------------------------|---------------------------|---------------------------|
| | Total | Softwood | Hardwood | Total | Softwood | Hardwood |
| | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> |
| New England..... | 24,345 | 9,957 | 14,388 | 51,525 | 27,169 | 24,356 |
| Middle Atlantic..... | 34,483 | 5,390 | 29,093 | 74,351 | 13,328 | 61,023 |
| Lake..... | 25,218 | 6,543 | 18,675 | 49,790 | 14,355 | 35,435 |
| Central..... | 24,624 | 1,042 | 23,582 | 82,671 | 3,420 | 79,251 |
| Plains..... | 2,828 | 214 | 2,614 | 7,677 | 670 | 7,007 |
| North..... | 111,498 | 23,146 | 88,352 | 266,014 | 58,942 | 207,072 |
| South Atlantic..... | 33,758 | 14,877 | 18,881 | 106,858 | 51,144 | 55,714 |
| Southeast..... | 47,955 | 23,501 | 24,454 | 139,302 | 76,833 | 62,469 |
| West Gulf..... | 31,988 | 12,689 | 19,299 | 110,908 | 54,956 | 55,952 |
| South..... | 113,701 | 51,067 | 62,634 | 357,068 | 182,933 | 174,135 |
| Pacific Northwest..... | 146,194 | 140,581 | 5,613 | 748,876 | 731,433 | 17,443 |
| California..... | 66,711 | 63,664 | 3,047 | 360,001 | 354,024 | 5,977 |
| Northern Rocky Mountain..... | 42,763 | 42,290 | 473 | 167,022 | 165,682 | 1,340 |
| Southern Rocky Mountain..... | 17,572 | 15,934 | 1,638 | 68,808 | 65,589 | 3,219 |
| West..... | 273,240 | 262,469 | 10,771 | 1,344,707 | 1,316,728 | 27,979 |
| Continental United States..... | 498,439 | 336,682 | 161,757 | 1,967,789 | 1,558,603 | 409,186 |
| Coastal Alaska..... | 18,496 | 18,473 | 23 | 89,058 | 88,951 | 107 |
| All regions..... | 516,935 | 355,155 | 161,780 | 2,056,847 | 1,647,554 | 409,293 |

¹ Net volume in cubic feet of live sawtimber trees and live poletimber trees from stump to a minimum 4-inch top (of central stem) inside bark.

² Net volume in board feet, International 1/4-inch rule, of live sawtimber trees of commercial species. Sawtimber trees of commercial species contain at least one merchantable sawlog, as defined by regional practice and which are of the following minimum diameters at breast height: Eastern region; Softwood 9.0 inches and Hardwoods 11.0 inches. Western regions; all species 11.0 inches.

Forest Service.

FOOTNOTES FOR TABLE 772

¹ Estimates of timber cut include logging residues as well as growing stock material removed as timber products. Volumes refer to growing stock inventory and are in cubic feet roundwood excluding bark and in board feet log scale. International 1/4-inch rule and represent the net cubic foot volume of live sawtimber and poletimber trees from stump to minimum 4-inch top (of central stem) inside bark and the net board foot volume of the sawlog portion of live sawtimber trees (from stump to merchantable top) cut or killed in logging. Individual columns may not add to total because of rounding.

² Includes box and shingle bolts, excelsior bolts, turnery, dimension and handle stock, chemical wood, and other such miscellaneous products.

Forest Service.

Table 771.—Timber volume: Net volume of live sawtimber on commercial forest land in Western United States and Coastal Alaska by species and region, Jan. 1, 1953¹

| Species | Total Western U.S. and Coastal Alaska | West | | | | | | | Coastal Alaska |
|--|---------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | | Total | Pacific Northwest | | | California | Northern Rocky Mountain | Southern Rocky Mountain | |
| | | | Total | Douglas-fir sub-region | Pine sub-region | | | | |
| | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> |
| Softwoods: | | | | | | | | | |
| Douglas-fir..... | 531,868 | 531,868 | 365,912 | 337,251 | 28,661 | 116,912 | 43,220 | 5,824 | |
| Ponderosa and Jeffrey pine..... | 2,224,209 | 2,224,209 | 92,232 | 5,900 | 86,332 | 66,741 | 33,061 | 32,175 | |
| True firs..... | 183,705 | 183,705 | 73,508 | 58,428 | 15,080 | 88,717 | 16,983 | 4,497 | |
| Western hemlock..... | 171,895 | 117,497 | 114,735 | 112,065 | 2,670 | 478 | 2,284 | | 54,398 |
| Sugar pine..... | 35,121 | 35,121 | 7,737 | 7,418 | 319 | 27,384 | | | |
| Western white pine..... | 21,883 | 21,883 | 4,771 | 3,244 | 1,527 | 2,131 | 14,474 | 7 | |
| Redwood..... | 36,214 | 36,214 | 90 | 90 | | 36,124 | | | |
| Sitka spruce..... | 35,888 | 9,293 | 9,123 | 9,123 | | 170 | | | 26,595 |
| Engelmann and other spruces..... | 37,135 | 36,962 | 3,371 | 410 | 2,961 | | 17,737 | 15,854 | 173 |
| Western larch..... | 28,019 | 28,019 | 10,348 | 210 | 10,138 | | 17,671 | | |
| Western redcedar..... | 36,295 | 31,654 | 28,198 | 27,575 | 623 | 2 | 3,454 | | 4,641 |
| California incense-cedar..... | 13,296 | 13,296 | 3,557 | 3,321 | 236 | 9,727 | | | 12 |
| Lodgepole pine..... | 30,126 | 30,051 | 3,553 | 334 | 3,219 | 3,807 | 15,891 | 6,800 | 75 |
| Other..... | 20,525 | 17,456 | 14,298 | 11,747 | 2,551 | 1,831 | 907 | 420 | 3,069 |
| Total..... | 1,405,679 | 1,316,728 | 731,433 | 577,116 | 154,317 | 354,024 | 165,682 | 65,589 | 88,951 |
| Hardwoods: | | | | | | | | | |
| Cottonwood and aspen..... | 3,742 | 3,742 | 123 | | 123 | 37 | 463 | 3,119 | |
| Red alder..... | 9,414 | 9,414 | 9,245 | 9,245 | | 166 | | 3 | |
| Other..... | 14,930 | 14,823 | 8,075 | 8,014 | 61 | 5,774 | 877 | 97 | 107 |
| Total..... | 28,086 | 27,979 | 17,443 | 17,259 | 184 | 5,977 | 1,340 | 3,219 | 107 |
| All species..... | 1,433,765 | 1,344,707 | 748,876 | 594,375 | 154,501 | 360,001 | 167,022 | 68,808 | 89,058 |

¹ Net volume in board feet log scale, International 1/4-inch rule.

² Excludes 294 million board feet of ponderosa pine in the Plains Region. The total volume of ponderosa and Jeffrey pine in the United States is 224,503 million board feet.

Forest Service.

Table 772.—Timber drain: Timber cut from growing stock and live sawtimber, by-product and annual mortality, by softwoods and by hardwoods, 1952¹

| Timber cut, by-product, and mortality, by cause | Growing stock | | | Live sawtimber | | | | | |
|--|---------------|--------------|--------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | Total | Softwood | Hardwood | Total | | Softwood | | Hardwood | |
| | | | | <i>Million cubic feet</i> | <i>Million board feet</i> | <i>Million cubic feet</i> | <i>Million board feet</i> | <i>Million cubic feet</i> | <i>Million board feet</i> |
| Timber product: | | | | | | | | | |
| Sawlogs (for lumber, timbers sawn ties, etc.)..... | 6,820 | 5,214 | 1,607 | 6,565 | 36,636 | 5,056 | 28,891 | 1,510 | 7,746 |
| Veneer logs and bolts..... | 492 | 250 | 241 | 483 | 2,803 | 250 | 1,576 | 238 | 1,227 |
| Cooperage logs and bolts..... | 105 | 29 | 76 | 102 | 516 | 27 | 143 | 75 | 373 |
| Pulpwood..... | 1,727 | 1,400 | 267 | 975 | 4,693 | 871 | 4,252 | 104 | 441 |
| Fuelwood..... | 1,004 | 244 | 761 | 538 | 2,246 | 144 | 595 | 394 | 1,651 |
| Piling..... | 92 | 30 | 2 | 91 | 159 | 29 | 148 | 2 | 11 |
| Poles..... | 101 | 101 | 1 | 92 | 470 | 91 | 466 | 1 | 4 |
| Posts (round and split)..... | 131 | 50 | 82 | 44 | 218 | 15 | 69 | 29 | 149 |
| Hewn ties..... | 109 | 32 | 77 | 106 | 483 | 32 | 152 | 74 | 331 |
| Mine timbers (round)..... | 77 | 19 | 58 | 23 | 100 | 9 | 41 | 14 | 59 |
| Others ² | 158 | 60 | 98 | 104 | 516 | 38 | 215 | 66 | 301 |
| Total..... | 10,757 | 7,487 | 3,270 | 9,068 | 48,840 | 6,561 | 36,546 | 2,508 | 12,294 |
| Mortality, by cause: | | | | | | | | | |
| Fire..... | 236 | 139 | 97 | | 781 | | 594 | | 187 |
| Insects..... | 970 | 903 | 67 | | 4,833 | | 4,753 | | 80 |
| Disease..... | 773 | 354 | 419 | | 2,279 | | 1,468 | | 811 |
| Other..... | 1,510 | 847 | 663 | | 4,629 | | 3,279 | | 1,350 |
| Total..... | 3,489 | 2,243 | 1,246 | | 12,522 | | 10,094 | | 2,428 |

See footnotes on page 564.

Table 773.—Timber volume: Net volume of live sawtimber on commercial forest land in the Eastern United States by species and region, Jan. 1, 1953¹

| Species | North | | | | | | South | | | |
|----------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | Total | New England | Middle Atlantic | Lake States | Central | Plains | Total | South Atlantic | South-east | West Gulf |
| | Million board feet | Million board feet | Million board feet | Million board feet | Million board feet | Million board feet | Million board feet | Million board feet | Million board feet | Million board feet |
| Softwoods: | | | | | | | | | | |
| White and red pine..... | 17,330 | 7,802 | 3,577 | 5,015 | 68 | | 1,068 | 737 | 331 | |
| Jack pine..... | 2,104 | 1 | 20 | 2,083 | | | | | | |
| Longleaf and slash pine..... | 36,638 | | 1,725 | | | | 36,638 | 3,184 | 31,083 | 2,371 |
| Shortleaf and loblolly pine..... | 124,744 | | 1,555 | | 1,897 | 370 | 120,752 | 36,968 | 35,078 | 48,706 |
| Other pines..... | 12,251 | 41 | | | 580 | | 10,075 | 6,148 | 3,625 | 302 |
| Spruce and balsam fir..... | 19,084 | 14,440 | 1,337 | 2,697 | | | 10 | | | |
| Hemlock..... | 12,333 | 10,928 | 4,012 | 2,735 | 432 | | 1,405 | 1,113 | 292 | |
| Cypress..... | 12,682 | 280 | | | 280 | | 12,402 | 2,761 | 6,097 | 3,644 |
| Other..... | 4,769 | 1,336 | 502 | 1,825 | 163 | 3,000 | 583 | 223 | 327 | |
| Total..... | 241,875 | 27,169 | 13,328 | 14,355 | 3,420 | * 670 | 182,933 | 51,144 | 76,833 | 54,956 |
| Hardwoods: | | | | | | | | | | |
| White oak..... | 35,432 | 423 | 6,863 | 1,965 | 11,294 | 7 | 14,880 | 5,664 | 5,125 | 4,091 |
| Other white oak..... | 27,342 | 39 | 2,126 | 784 | 7,423 | 472 | 16,498 | 5,325 | 4,751 | 6,442 |
| Red oak..... | 31,023 | 1,709 | 10,178 | 5,000 | 5,894 | 173 | 7,469 | 2,376 | 2,553 | 2,340 |
| Other red oak..... | 32,562 | 347 | 3,166 | 1,165 | 14,565 | 649 | 32,720 | 8,630 | 12,554 | 11,554 |
| Yellow birch..... | 11,701 | 5,824 | 3,924 | 1,890 | 9 | | 54 | 25 | 11 | 15 |
| Sugar maple..... | 22,929 | 6,315 | 7,289 | 6,080 | 2,833 | 141 | 412 | 141 | 217 | 54 |
| Soft maple..... | 13,918 | 1,098 | 4,304 | 2,047 | 2,701 | 42 | 3,718 | 2,183 | 1,088 | 447 |
| Beech..... | 19,588 | 13,177 | 6,174 | 1,068 | 3,830 | | 2,741 | 1,211 | 1,088 | 758 |
| Sweetgum..... | 24,740 | 883 | | | | | 23,497 | 6,927 | 8,289 | 5,680 |
| Tupelo and blackgum..... | 21,563 | 3 | 694 | | 1,019 | 160 | 22,797 | 7,741 | 1,211 | 8,271 |
| Ash..... | 14,097 | 355 | 1,636 | 1,425 | 2,477 | 385 | 4,730 | 3,534 | 1,311 | 2,938 |
| Hickory..... | 23,890 | 9,022 | 2,406 | 1,450 | 2,688 | 55 | 14,481 | 3,535 | 6,316 | 5,418 |
| Cottonwood and aspen..... | 6,376 | 343 | 306 | 3,968 | 1,617 | 1,682 | 1,062 | 1,082 | 198 | 316 |
| Russwood..... | 16,763 | 312 | 2,026 | 2,769 | 1,271 | 130 | 9,570 | 5,675 | 3,845 | 36 |
| Yellow-poplar..... | 6,370 | 107 | 3,035 | | 3,640 | | 1,408 | 1,082 | 206 | 54 |
| Black walnut..... | 2,100 | 1,627 | 83 | 27 | 1,408 | 160 | 17,517 | 3,611 | 6,063 | 7,843 |
| Other..... | 50,533 | 33,016 | 6,308 | 6,537 | 11,642 | 3,001 | 17,517 | 3,611 | 6,063 | 7,843 |
| Total..... | 381,207 | 207,072 | 61,023 | 35,435 | 79,251 | 7,007 | 174,135 | 55,714 | 62,460 | 55,952 |
| All species..... | 623,082 | 266,014 | 74,351 | 49,790 | 82,671 | * 7,677 | 357,068 | 106,858 | 139,302 | 110,908 |

¹ Net volume in board feet log scale, International 1/4-inch rule.
² Less than 0.5 million board feet.

³ Includes 294 million board feet of ponderosa pine. The total volume of ponderosa and Jeffrey pine in the United States is 221,563 million board feet.

Forest Service.

Table 774.—Timber cut and growth: Comparison of timber cut with net annual growth from growing stock and live sawtimber on commercial forest land by softwoods and hardwoods and by regions, 1952

| Items and region | All species | | Softwood | | Hardwood | |
|--------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | Timber cut ¹ | Growth ² | Timber cut ¹ | Growth ² | Timber cut ¹ | Growth ² |
| GROWING STOCK | | | | | | |
| | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> | <i>Million cubic feet</i> |
| New England..... | 500 | 878 | 361 | 291 | 139 | 587 |
| Middle Atlantic..... | 470 | 1,357 | 130 | 156 | 340 | 1,201 |
| Lake States..... | 537 | 1,180 | 188 | 319 | 349 | 861 |
| Central..... | 405 | 1,128 | 17 | 46 | 388 | 1,082 |
| Plains..... | 28 | 116 | 4 | 9 | 24 | 107 |
| North..... | 1,940 | 4,659 | 700 | 821 | 1,240 | 3,838 |
| South Atlantic..... | 1,455 | 1,908 | 916 | 969 | 539 | 939 |
| Southeast..... | 2,405 | 3,056 | 1,479 | 1,714 | 925 | 1,342 |
| West Gulf..... | 1,193 | 1,843 | 651 | 851 | 542 | 962 |
| South..... | 5,053 | 6,807 | 3,046 | 3,564 | 2,007 | 3,243 |
| Pacific Northwest..... | 2,390 | 1,327 | 2,381 | 1,272 | 9 | 55 |
| California..... | 932 | 595 | 921 | 539 | 11 | 56 |
| Northern Rocky Mountain..... | 329 | 603 | 328 | 591 | 1 | 12 |
| Southern Rocky Mountain..... | 100 | 220 | 98 | 194 | 2 | 26 |
| West..... | 3,751 | 2,745 | 3,728 | 2,596 | 23 | 149 |
| Continental United States..... | 10,744 | 14,211 | 7,474 | 6,981 | 3,270 | 7,230 |
| Coastal Alaska..... | 13 | 32 | 13 | 32 | ----- | (³) |
| All regions..... | 10,757 | 14,243 | 7,487 | 7,013 | 3,270 | 7,230 |
| LIVE SAWTIMBER | | | | | | |
| | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> | <i>Million board feet</i> |
| New England..... | 1,768 | 1,857 | 1,381 | 914 | 387 | 943 |
| Middle Atlantic..... | 1,795 | 3,160 | 508 | 470 | 1,287 | 2,690 |
| Lake States..... | 1,240 | 2,693 | 384 | 802 | 856 | 1,891 |
| Central..... | 1,809 | 3,963 | 85 | 249 | 1,724 | 3,714 |
| Plains..... | 94 | 401 | 12 | 40 | 82 | 361 |
| North..... | 6,706 | 12,074 | 2,370 | 2,475 | 4,336 | 9,599 |
| South Atlantic..... | 5,352 | 6,880 | 3,360 | 3,670 | 1,992 | 3,210 |
| Southeast..... | 9,411 | 10,035 | 5,724 | 6,679 | 3,687 | 3,356 |
| West Gulf..... | 4,836 | 7,102 | 2,637 | 4,146 | 2,199 | 2,956 |
| South..... | 19,599 | 24,017 | 11,721 | 14,495 | 7,878 | 9,522 |
| Pacific Northwest..... | 14,271 | 5,977 | 14,219 | 5,834 | 52 | 144 |
| California..... | 5,724 | 2,939 | 5,704 | 2,895 | 20 | 44 |
| Northern Rocky Mountain..... | 1,899 | 1,534 | 1,897 | 1,508 | 2 | 26 |
| Southern Rocky Mountain..... | 555 | 728 | 549 | 677 | 6 | 51 |
| West..... | 22,449 | 11,178 | 22,369 | 10,914 | 80 | 264 |
| Continental United States..... | 48,754 | 47,269 | 36,460 | 27,884 | 12,294 | 19,385 |
| Coastal Alaska..... | 86 | 128 | 86 | 127 | ----- | 1 |
| All regions..... | 48,840 | 47,397 | 36,546 | 28,011 | 12,294 | 19,386 |

¹ Timber cut refers to net inventory volume cut or killed in logging and converted to timber products or left as logging residues.

² The considerable excess of cut over growth for most western softwoods is not entirely due to overcutting. Growth is at a low level partly because 40 percent of the commercial forest area consists of old-growth timber which contributes little to net annual growth.

³ Less than 0.5 million cubic feet.

Forest Service.

Table 775.—National forest area: National forest lands and other lands administered by the Forest Service, in States and territory, June 30, 1960

| State or territory | Gross area within unit boundaries | National forest lands and other lands administered by the Forest Service ¹ | Other lands within unit boundaries ² | State or territory | Gross area within unit boundaries | National forest lands and other lands administered by the Forest Service ¹ | Other lands within unit boundaries ² |
|--------------------|-----------------------------------|---|---|---------------------|-----------------------------------|---|---|
| Alabama..... | 1,291,466 | 632,033 | 659,433 | Nevada..... | 5,378,883 | 5,058,028 | 320,855 |
| Alaska..... | 20,777,480 | 20,742,224 | 35,256 | New Hampshire..... | 804,965 | 677,559 | 127,406 |
| Arizona..... | 12,156,577 | 11,409,295 | 747,282 | New Mexico..... | 10,022,121 | 8,999,047 | 1,023,074 |
| Arkansas..... | 3,628,042 | 2,410,302 | 1,217,740 | New York..... | 13,747 | 13,747 | ----- |
| California..... | 24,297,371 | 19,998,512 | 4,298,859 | North Carolina..... | 3,223,844 | 1,124,168 | 2,099,676 |
| Colorado..... | 15,864,727 | 14,351,480 | 1,513,247 | North Dakota..... | 1,104,850 | 1,104,850 | ----- |
| Florida..... | 1,222,660 | 1,075,597 | 147,063 | Ohio..... | 1,455,113 | 108,607 | 1,346,506 |
| Georgia..... | 1,924,368 | 786,936 | 1,137,432 | Oklahoma..... | 457,478 | 267,883 | 189,595 |
| Idaho..... | 21,646,256 | 20,852,356 | 1,293,900 | Oregon..... | 16,902,001 | 14,943,022 | 1,958,979 |
| Illinois..... | 602,383 | 211,013 | 591,370 | Pennsylvania..... | 712,984 | 471,107 | 241,877 |
| Indiana..... | 725,640 | 123,074 | 602,566 | South Carolina..... | 1,374,442 | 587,273 | 787,169 |
| Iowa..... | 5,296 | 5,296 | ----- | South Dakota..... | 2,288,074 | 2,004,004 | 284,070 |
| Kansas..... | 107,114 | 107,114 | ----- | Tennessee..... | 1,213,111 | 595,982 | 617,129 |
| Kentucky..... | 1,411,689 | 460,010 | 951,679 | Texas..... | 1,834,234 | 775,263 | 1,058,971 |
| Louisiana..... | 1,158,181 | 591,566 | 566,565 | Utah..... | 9,043,328 | 7,925,659 | 1,117,669 |
| Maine..... | 93,743 | 50,021 | 43,727 | Vermont..... | 629,009 | 232,084 | 396,925 |
| Massachusetts..... | 1,651 | 1,651 | ----- | Virginia..... | 3,225,151 | 1,449,443 | 1,775,708 |
| Michigan..... | 5,110,863 | 2,564,224 | 2,546,639 | Washington..... | 10,742,535 | 9,720,808 | 1,021,732 |
| Minnesota..... | 5,065,276 | 2,798,072 | 2,267,204 | West Virginia..... | 1,824,625 | 904,034 | 920,591 |
| Mississippi..... | 2,476,613 | 1,134,011 | 1,342,602 | Wisconsin..... | 2,025,564 | 1,468,743 | 556,821 |
| Missouri..... | 3,397,779 | 1,381,197 | 2,016,582 | Wyoming..... | 9,598,487 | 9,144,654 | 453,833 |
| Montana..... | 19,056,284 | 16,635,768 | 2,420,486 | Puerto Rico..... | 186,182 | 34,621 | 151,561 |
| Nebraska..... | 340,897 | 339,716 | 1,181 | | | | |
| | | | | Total..... | 226,623,009 | 185,772,049 | 40,850,960 |

¹ Includes national forests, purchase units, experimental areas and land utilization projects.

National forests.—Areas established as national forests by legislative or executive action. Acres shown as national forest land, and other land administered by the Forest Service include small administrative sites outside of proclaimed boundaries and those portions of land utilization projects and other areas over which the Forest Service has supervision located within the national-forest boundaries. Land utilization and other areas located outside the national forests and under Forest Service supervision are not included; such areas are listed under the classifications "Land utilization projects" and "Other areas."

Purchase units.—Areas established by the Secretary of Agriculture with the concurrence of the National Forest Reservation Commission but not formalized by legislative or executive action. Acreage shown as national forest land, and other land administered by the Forest Service include all administrative sites outside the established boundaries and those portions of the land utilization projects and other areas, over which the Forest Service has supervision located within the established purchase unit boundaries. Land utilization and other areas located outside the boundaries and under Forest Service supervision are not included; such areas are listed under the classification "Land utilization projects" and "Other areas."

Experimental areas.—Areas outside of the exterior boundaries of national forests or purchase units which have been reserved and dedicated to forest or range research and experimentation by legislative or executive action. The Massabesic Experimental Forest in Maine and the McNeill Division of the Harrison Experimental Forest in Mississippi, which have both purchase unit and experimental area status, are included only in the experimental area summaries.

Land utilization projects.—Lands outside the national forests and purchase units that are administered by the Forest Service in pursuance of certain national programs of land utilization and adjustment. Does not include land utilization project lands that are managed by the States or State agencies under lease or cooperative license agreement.

² Lands within the unit boundaries in private, State county, and municipal, etc., ownership, and Federal lands over which the Forest Service has no jurisdiction.

Forest Service.

Table 776.—Forest fires: Number, area burned over, and forest area on national forest land, and State and private lands, United States, 1944-59 ¹

| Year | National forest lands | | | State and private forest lands | | | | | |
|-----------|-----------------------|------------------|---|--------------------------------|------------------|-------------|---------------------|------------------|-------------|
| | Fires | Area burned over | National forest area under Forest Service administration ² | On protected area | | | On unprotected area | | |
| | | | | Fires | Area burned over | Forest area | Fires | Area burned over | Forest area |
| | Number | 1,000 acres | 1,000 acres | Number | 1,000 acres | 1,000 acres | Number | 1,000 acres | 1,000 acres |
| 1944..... | 6,951 | 209 | 177,422 | 56,148 | 2,301 | 301,228 | 66,096 | 13,873 | 129,919 |
| 1945..... | 6,530 | 176 | 177,642 | 48,176 | 2,456 | 302,942 | 68,013 | 14,780 | 126,959 |
| 1946..... | 7,565 | 152 | 177,769 | 66,103 | 2,253 | 318,505 | 96,505 | 18,117 | 120,489 |
| 1947..... | 6,968 | 187 | 178,165 | 71,442 | 2,814 | 327,968 | 120,429 | 20,094 | 111,026 |
| 1948..... | 5,208 | 130 | 178,596 | 61,095 | 1,962 | 339,463 | 106,413 | 14,283 | 99,531 |
| 1949..... | 7,737 | 156 | 179,340 | 78,649 | 2,320 | 357,168 | 105,533 | 12,760 | 81,326 |
| 1950..... | 6,823 | 255 | 179,685 | 96,578 | 3,407 | 360,564 | 103,404 | 11,720 | 66,130 |
| 1951..... | 7,139 | 315 | 179,948 | 97,230 | 3,055 | 363,414 | 58,222 | 7,255 | 63,280 |
| 1952..... | 7,828 | 139 | 180,169 | 118,363 | 6,347 | 368,692 | 60,280 | 7,559 | 58,002 |
| 1953..... | 8,353 | 231 | 180,387 | 94,446 | 2,534 | 373,826 | 49,565 | 7,124 | 52,868 |
| 1954..... | 7,369 | 108 | 180,358 | 118,681 | 2,787 | 382,387 | 49,614 | 5,830 | 48,722 |
| 1955..... | 5,660 | 276 | 180,302 | 80,774 | 2,448 | 387,156 | 57,576 | 4,976 | 43,953 |
| 1956..... | 9,457 | 208 | 180,354 | 82,997 | 1,613 | 389,924 | 49,147 | 4,621 | 41,185 |
| 1957..... | 5,175 | 118 | 180,335 | 59,482 | 1,099 | 395,864 | 17,690 | 2,123 | 38,906 |
| 1958..... | 8,251 | 51 | 180,378 | 67,366 | 1,173 | 398,306 | 17,602 | 1,819 | 36,464 |
| 1959..... | 6,871 | 217 | 180,468 | 77,802 | 1,681 | 400,679 | 17,925 | 1,577 | 34,091 |

¹ Includes Alaska and Hawaii.

² As of June 30.

Forest Service. Data for 1926-43 in Agricultural Statistics, 1957, table 774.

Table 777.—Forest fires: Expenditures for protection on State and private forest lands, United States, 1944-58 ¹

| Year beginning July 1 | Federal ² | State and county | Private agencies | Total expenditures | Year beginning July 1 | Federal ² | State and county | Private agencies | Total expenditures |
|-----------------------|----------------------|------------------|------------------|--------------------|-----------------------|----------------------|------------------|------------------|--------------------|
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944..... | 4,998 | 6,562 | 2,113 | 13,673 | 1952..... | 8,946 | 26,460 | 2,310 | 37,716 |
| 1945..... | 6,749 | 7,497 | 2,389 | 16,635 | 1953..... | 8,934 | 28,395 | 2,106 | 39,435 |
| 1946..... | 7,890 | 9,477 | 2,236 | 19,603 | 1954..... | 8,945 | 28,168 | 2,103 | 39,216 |
| 1947..... | 8,605 | 12,831 | 2,064 | 23,500 | 1955..... | 9,485 | 30,637 | 2,271 | 42,393 |
| 1948..... | 8,572 | 17,201 | 2,102 | 27,875 | 1956..... | 9,386 | 33,802 | 2,149 | 45,337 |
| 1949..... | 8,551 | 18,121 | 2,262 | 28,934 | 1957..... | 9,410 | 40,918 | 1,910 | 52,238 |
| 1950..... | 8,996 | 21,885 | 2,279 | 33,160 | 1958..... | 9,401 | 43,071 | 1,913 | 54,385 |
| 1951..... | 8,960 | 23,734 | 2,903 | 35,597 | | | | | |

¹ Excludes emergency funds. Includes Hawaii.

² Excludes administration and inspection costs.

Forest Service. Data for 1924-43 in Agricultural Statistics, 1957, table 775.

Table 778.—Farm forestry: Accomplishments and expenditures under the Cooperative Forest Management Act of Aug. 25, 1950, and related legislation, United States, 1944-58

| Year beginning July 1 | Accomplishments | | | | Expenditures | | |
|-----------------------|------------------|-------------------|----------------------|------------------|----------------|----------------|----------------|
| | Farmers assisted | Woodland involved | Products harvested | Gross sale value | Federal | State | Total |
| | <i>Number</i> | <i>Acres</i> | <i>1,000 bd. ft.</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1944..... | 8,093 | 831,347 | 411,330 | 4,476,354 | 199,995 | 230,865 | 430,860 |
| 1945..... | 12,083 | 1,321,746 | 452,367 | 6,092,499 | 315,441 | 369,065 | 684,506 |
| 1946..... | 13,531 | 1,576,888 | 502,312 | 7,805,105 | 344,720 | 449,626 | 794,346 |
| 1947..... | 14,220 | 1,399,971 | 503,641 | 7,668,499 | 353,179 | 467,129 | 820,308 |
| 1948..... | 17,140 | 1,769,240 | 437,903 | 7,721,865 | 349,117 | 573,832 | 922,949 |
| 1949..... | 22,828 | 2,542,564 | 518,566 | 9,421,220 | 538,812 | 726,973 | 1,265,785 |
| 1950..... | 25,352 | 2,558,091 | 721,938 | 15,941,940 | 548,608 | 836,250 | 1,434,858 |
| 1951..... | 27,933 | 2,501,317 | 609,562 | 13,924,940 | 527,160 | 985,902 | 1,523,062 |
| 1952..... | 32,474 | 2,827,709 | 527,419 | 12,589,543 | 510,534 | 1,176,163 | 1,716,697 |
| 1953..... | 32,224 | 2,557,993 | 538,391 | 11,121,170 | 536,634 | 1,227,964 | 1,764,598 |
| 1954..... | 34,828 | 2,914,026 | 549,373 | 11,756,517 | 533,565 | 1,385,729 | 1,919,294 |
| 1955..... | 38,121 | 3,124,744 | 625,592 | 14,757,555 | 571,600 | 1,432,199 | 2,003,799 |
| 1956..... | 44,494 | 3,086,143 | 538,958 | 11,896,026 | 866,053 | 1,503,299 | 2,369,352 |
| 1957..... | 58,752 | 3,435,719 | 444,797 | 9,978,487 | 1,329,108 | 1,749,556 | 3,078,664 |
| 1958..... | 76,546 | 4,146,146 | 659,850 | 13,253,516 | 1,353,212 | 2,391,120 | 3,744,332 |

Forest Service. Data for 1939-43 in Agricultural Statistics, 1957, table 776.

Table 779.—Forest products cut on national forests: Volume and value of timber cut and value of all products, United States, 1944-59

| Year beginning July 1 | Total timber cut ¹ | | Value of miscellaneous forest products ² | Total value including free-use timber | Year beginning July 1 | Total timber cut ¹ | | Value of miscellaneous forest products ² | Total value including free-use timber |
|-----------------------|-------------------------------|----------------------|---|---------------------------------------|-----------------------|-------------------------------|----------------------|---|---------------------------------------|
| | Volume | Value | | | | Volume | Value | | |
| | <i>Million bd. ft.</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | | <i>Million bd. ft.</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1944..... | 3,145 | 13,016 | 104 | 13,291 | 1952..... | 5,160 | 70,616 | 226 | 71,039 |
| 1945..... | 2,730 | 11,490 | 150 | 11,811 | 1953..... | 5,365 | 65,407 | 255 | 65,887 |
| 1946..... | 3,835 | 16,400 | 183 | 16,780 | 1954..... | 6,323 | 70,760 | 266 | 71,281 |
| 1947..... | 3,759 | 21,054 | 145 | 21,389 | 1955..... | 6,907 | 97,620 | 268 | 98,107 |
| 1948..... | 3,741 | 28,749 | 224 | 29,163 | 1956..... | 6,978 | 115,567 | 312 | 116,098 |
| 1949..... | 3,502 | 30,714 | 211 | 31,140 | 1957..... | 6,421 | 94,188 | 346 | 94,762 |
| 1950..... | 4,688 | 47,816 | 178 | 48,227 | 1958..... | 8,341 | 113,896 | 366 | 114,579 |
| 1951..... | 4,419 | 59,341 | 193 | 59,759 | 1959..... | 9,367 | ³ 156,424 | 454 | 157,094 |

¹ Commercial and cost sales and land exchange.

² Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings Spanish moss, etc.

³ Includes collections for forest restoration or improvement under the Knutson-Vanderberg Act, 1930.

Forest Service. Data for 1919-43 in Agricultural Statistics, 1957, table 777.

Table 780.—Timber prices: Prices of stumpage, log, and lumber, selected species, 1949-59

| Year | Stumpage prices | | | | Douglas-fir log prices | | Douglas ⁵ fir lumber prices (wholesale) |
|-----------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|--|
| | Douglas-fir ¹ | Southern pine ² | Sugar pine ³ | Ponderosa pine ³ | Sawlogs | Peeler logs ⁴ | |
| | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> | <i>Dollars per 1,000 bd. ft.</i> |
| 1949----- | 11.10 | 19.70 | 18.90 | 17.60 | 39.00 | 74.90 | 61.20 |
| 1950----- | 16.40 | 26.70 | 25.00 | 18.30 | 44.70 | 89.40 | 73.30 |
| 1951----- | 25.40 | 34.60 | 40.40 | 33.60 | 47.90 | 96.50 | 80.50 |
| 1952----- | 25.80 | 38.50 | 36.40 | 27.40 | 50.60 | 96.00 | 78.80 |
| 1953----- | 20.20 | 34.20 | 30.20 | 25.90 | 48.00 | 96.30 | 73.10 |
| 1954----- | 16.20 | 29.70 | 31.20 | 27.20 | 48.10 | 94.80 | 72.20 |
| 1955----- | 28.90 | 32.00 | 30.00 | 26.10 | 52.20 | 96.30 | 80.90 |
| 1956----- | 37.70 | 37.40 | 34.90 | 27.20 | 55.00 | 99.10 | 81.20 |
| 1957----- | 26.20 | 31.50 | 30.00 | 24.20 | ----- | ----- | 71.80 |
| 1958----- | 21.80 | 31.10 | 23.50 | 19.10 | ----- | ----- | 69.40 |
| 1959----- | 36.80 | 35.20 | 26.70 | 20.60 | ----- | ----- | 78.90 |

¹ 1949-56 National Forest and Bureau of Land Management sales Douglas-fir only in western Washington and western Oregon, 1957-59 National Forest sales Douglas-fir only in western Washington and western Oregon.
² 1949 National Forest timber sales all species, 1950-59 National Forest timber sales pine only.
³ National Forest timber sales, California.
⁴ Data were derived from a compilation of average annual regional log values based on transactions shown in the Pacific Northwest Loggers Association report, "Composite Sale Analyses." "Peeler logs" includes logs used in the manufacture of veneer.
⁵ West Coast Lumberman's Association. Average realization on lumber shipments f.o.b. mill.

Forest Service. All U.S. Forest Service National Forest prices in this table are the bid prices for timber sold on a Scribner C log scale basis, including Knutsen-Vanderberg Act deposits for stand improvement but excluding cooperative deposits and slash-disposal payments.

Table 781.—Timber products: Wholesale price indexes, of selected products, 1944-59

(1947-49 = 100)

| Year | Lumber | Ply-wood ¹ | Wood-pulp | Paper | Paper-board | Year | Lumber | Ply-wood ¹ | Wood-pulp | Paper | Paper-board |
|-----------|--------|-----------------------|-----------|-------|-------------|-------------------------|--------|-----------------------|-----------|-------|-------------|
| 1944----- | 50.9 | 43.7 | 62.8 | 71.2 | 62.0 | 1952----- | 120.5 | 107.2 | 111.5 | 124.0 | 127.4 |
| 1945----- | 51.5 | 43.7 | 63.5 | 71.9 | 64.6 | 1953----- | 119.3 | 107.1 | 109.0 | 124.6 | 124.3 |
| 1946----- | 59.3 | 54.2 | 70.2 | 78.6 | 71.2 | 1954----- | 117.3 | 103.0 | 109.6 | 126.6 | 124.5 |
| 1947----- | 94.5 | 89.3 | 95.6 | 93.4 | 99.2 | 1955----- | 124.4 | 106.1 | 112.9 | 129.8 | 127.1 |
| 1948----- | 107.3 | 113.5 | 107.3 | 102.8 | 102.0 | 1956----- | 127.2 | 97.4 | 117.7 | 137.3 | 134.8 |
| 1949----- | 98.2 | 97.2 | 97.0 | 103.8 | 98.8 | 1957----- | 119.7 | 88.7 | 118.8 | 141.9 | 136.3 |
| 1950----- | 114.5 | 112.0 | 95.6 | 106.5 | 105.0 | 1958----- | 118.0 | 89.6 | 121.2 | 142.3 | 136.2 |
| 1951----- | 123.6 | 117.3 | 114.4 | 119.1 | 131.8 | 1959 ² ----- | 127.1 | 95.2 | 121.2 | 143.4 | 136.1 |

¹ Softwood ply-wood, interior grade A-D.
² Preliminary.

Forest Service. Compiled from reports of the Bureau of Labor Statistics, U. S. Department of Labor

Table 782.—Livestock on national forests: Number permitted to graze, and grazing receipts, United States, 1944-59

| Year | Cattle, horses and swine | Sheep and goats | Receipts from grazing year beginning July 1 | Year | Cattle, horses and swine | Sheep and goats | Receipts from grazing year beginning July 1 |
|-----------|--------------------------|-----------------|---|-----------|--------------------------|-----------------|---|
| | <i>Number</i> | <i>Number</i> | <i>Dollars</i> | | <i>Number</i> | <i>Number</i> | <i>Dollars</i> |
| 1944..... | 1,323,904 | 4,287,874 | 2,158,626 | 1952..... | 1,141,406 | 3,006,284 | 4,415,862 |
| 1945..... | 1,293,292 | 3,896,258 | 2,059,676 | 1953..... | 1,156,748 | 2,968,560 | 3,107,172 |
| 1946..... | 1,297,015 | 3,735,648 | 2,293,773 | 1954..... | 1,147,577 | 2,918,355 | 2,953,257 |
| 1947..... | 1,251,939 | 3,409,307 | 2,898,037 | 1955..... | 1,147,747 | 2,829,762 | 2,906,335 |
| 1948..... | 1,228,086 | 3,328,805 | 3,275,964 | 1956..... | 1,135,504 | 2,738,711 | 2,682,723 |
| 1949..... | 1,193,989 | 3,097,509 | 3,385,004 | 1957..... | 1,108,717 | 2,623,106 | 3,013,930 |
| 1950..... | 1,127,960 | 3,012,642 | 4,165,574 | 1958..... | 1,114,381 | 2,608,780 | 3,750,916 |
| 1951..... | 1,136,861 | 3,018,165 | 5,022,654 | 1959..... | 1,116,995 | 2,565,381 | 3,663,808 |

Forest Service. Data for 1919-43 in Agricultural Statistics, 1957, table 778.

Table 783.—Livestock on national forests: Number permitted to graze in 1959, and grazing receipts for the year beginning July 1, 1959, by States and territory

| State | Cattle, horses, and swine | Sheep and goats | Receipts from grazing, year beginning July 1, 1959 | State | Cattle, horses, and swine | Sheep and goats | Receipts from grazing, year beginning July 1, 1959 |
|------------------|---------------------------|-----------------|--|---------------------|---------------------------|-----------------|--|
| | <i>Number</i> | <i>Number</i> | <i>Dollars</i> | | <i>Number</i> | <i>Number</i> | <i>Dollars</i> |
| Alabama..... | 575 | 0 | 0 | New Mexico..... | 80,616 | 68,821 | 293,166.41 |
| Alaska..... | 15 | 0 | (1) | North Carolina..... | 125 | 0 | 0 |
| Arizona..... | 148,338 | 73,188 | 563,738.17 | Ohio..... | 23 | 0 | (2) |
| Arkansas..... | 1,492 | 0 | 0 | Oklahoma..... | 20 | 0 | 0 |
| California..... | 106,768 | 99,719 | 269,091.82 | Oregon..... | 72,367 | 123,167 | *231,884.76 |
| Colorado..... | 144,913 | 518,570 | 515,418.66 | Pennsylvania..... | 35 | 0 | (2) |
| Florida..... | 1,348 | 0 | 0 | South Carolina..... | 314 | 0 | 0 |
| Georgia..... | 99 | 0 | 0 | South Dakota..... | 20,708 | 10,454 | 44,803.27 |
| Idaho..... | 109,902 | 567,005 | 393,306.98 | Tennessee..... | 163 | 0 | 0 |
| Illinois..... | 94 | 0 | 127.75 | Texas..... | 1,511 | 0 | 0 |
| Indiana..... | 7 | 0 | (2) | Utah..... | 101,811 | 429,052 | 363,067.46 |
| Iowa..... | 182 | 0 | (2) | Vermont..... | 46 | 0 | (2) |
| Kentucky..... | 0 | 0 | .02 | Virginia..... | 89 | 80 | 108.84 |
| Louisiana..... | 1,600 | 0 | 0 | Washington..... | 25,009 | 20,637 | 57,853.63 |
| Michigan..... | 518 | 22 | 63.75 | West Virginia..... | 705 | 524 | 2,291.95 |
| Minnesota..... | 251 | 18 | (2) | Wisconsin..... | 216 | 0 | 6.00 |
| Mississippi..... | 1,207 | 0 | 0 | Wyoming..... | 110,089 | 349,513 | 343,928.96 |
| Missouri..... | 2,835 | 0 | 4,537.99 | Puerto Rico..... | 0 | 0 | 15.50 |
| Montana..... | 117,344 | 183,078 | 356,467.95 | Total..... | 1,116,995 | 2,565,381 | 3,664,564.40 |
| Nebraska..... | 12,999 | 0 | 59,749.25 | | | | |
| Nevada..... | 53,571 | 122,533 | 153,894.38 | | | | |

¹ Free permits.² Receipts credited to activity other than grazing.³ Includes \$756.15 in receipts from Oregon and California Railroad Grant Lands.

Forest Service.

Table 784.—National forests: Receipts, United States and territories, 1944-59

| Year beginning July 1— | From the use of timber ¹ | From the use of grazing | From special land uses, water power, etc. | Total ¹ | Year beginning July 1— | From the use of timber ¹ | From the use of grazing | From special land uses, water power, etc. | Total ¹ |
|------------------------|-------------------------------------|-------------------------|---|--------------------|------------------------|-------------------------------------|-------------------------|---|--------------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| 1944..... | 11,812,773 | 2,158,626 | 2,302,401 | 16,273,800 | 1952..... | 69,888,690 | 4,415,862 | 1,064,482 | 75,369,034 |
| 1945..... | 10,802,294 | 2,059,676 | 1,261,083 | 14,123,053 | 1953..... | 62,801,947 | 3,107,172 | 1,310,860 | 67,219,979 |
| 1946..... | 15,744,863 | 2,293,773 | 658,124 | 18,696,760 | 1954..... | 75,043,577 | 2,953,257 | 1,524,046 | 79,520,880 |
| 1947..... | 21,243,223 | 2,898,037 | 857,924 | 24,999,184 | 1955..... | 110,127,071 | 2,906,335 | 1,759,693 | 114,793,099 |
| 1948..... | 27,888,862 | 3,275,964 | 872,908 | 32,037,734 | 1956..... | 106,872,417 | 2,682,723 | 2,033,454 | 111,588,594 |
| 1949..... | 30,269,201 | 3,385,004 | 830,393 | 34,484,598 | 1957..... | 86,274,611 | 3,013,930 | 2,257,279 | 91,545,820 |
| 1950..... | 52,511,512 | 4,165,574 | 883,203 | 57,560,289 | 1958..... | 115,807,988 | 3,750,916 | 2,588,652 | 122,147,556 |
| 1951..... | 65,406,534 | 5,022,654 | 974,558 | 71,403,746 | 1959..... | 139,904,172 | 3,663,808 | 2,780,245 | 146,348,225 |

¹ Beginning July 1, 1944, data include receipts from Oregon and California lands; beginning July 1, 1947, data also include receipts from Tongass Indian lands.

Forest Service. Data for 1919-43 in Agricultural Statistics, 1957, table 781.

Table 785.—National forest: Payments to States and territory from receipts from timber sales, grazing fees, and miscellaneous uses, years ending June 30, 1958-60¹

| State or territory | 1958 | 1959 | 1960 | State or territory | 1958 | 1959 | 1960 |
|--------------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Alabama..... | 220,662 | 320,167 | | New Mexico..... | 239,076 | 255,199 | 330,598 |
| Alaska..... | 2 77,956 | 3 158,263 | 4 198,131 | North Carolina..... | 172,905 | 233,353 | |
| Arizona..... | 470,677 | 457,366 | 561,434 | North Dakota..... | 92 | 16 | 27 |
| Arkansas..... | 708,511 | 939,769 | | Ohio..... | 11,378 | 5,902 | 9,289 |
| California..... | 2,950,592 | 3,979,992 | 5,800,895 | Oklahoma..... | 72,169 | 102,517 | |
| Colorado..... | 331,482 | 427,766 | 391,965 | Oregon..... | 7,708,049 | 11,207,368 | 12,629,207 |
| Florida..... | 239,229 | 226,415 | | Pennsylvania..... | 66,543 | 114,011 | 147,245 |
| Georgia..... | 150,818 | 236,501 | | South Carolina..... | 409,426 | 442,798 | |
| Idaho..... | 1,019,806 | 1,281,277 | 1,907,148 | South Dakota..... | 85,270 | 113,918 | 100,101 |
| Illinois..... | 18,678 | 11,544 | 18,529 | Tennessee..... | 80,893 | 192,432 | |
| Indiana..... | 2,479 | 5,037 | 3,790 | Texas..... | 572,315 | 629,848 | |
| Iowa..... | 237 | 402 | 214 | Utah..... | 143,896 | 150,314 | 189,981 |
| Kentucky..... | 55,039 | 67,321 | 76,885 | Vermont..... | 23,229 | 32,970 | 37,176 |
| Louisiana..... | 226,535 | 298,030 | | Virginia..... | 62,382 | 65,643 | 69,946 |
| Maine..... | 2,466 | 3,886 | 4,733 | Washington..... | 3,893,185 | 5,243,183 | 6,488,711 |
| Michigan..... | 171,010 | 170,920 | 202,631 | West Virginia..... | 95,442 | 115,935 | 175,792 |
| Minnesota..... | 148,001 | 140,870 | 165,088 | Wisconsin..... | 84,854 | 87,447 | 81,772 |
| Mississippi..... | 614,524 | 670,305 | | Wyoming..... | 157,456 | 210,850 | 222,609 |
| Missouri..... | 47,346 | 52,492 | 48,881 | Puerto Rico..... | 1,853 | 1,716 | 1,875 |
| Montana..... | 782,472 | 887,464 | 1,291,824 | | | | |
| Nebraska..... | 11,723 | 15,242 | 14,992 | Total..... | 22,204,787 | 29,668,588 | 35,408,615 |
| Nevada..... | 39,970 | 56,024 | 59,665 | | | | |
| New Hampshire..... | 34,161 | 56,166 | 67,710 | | | | |

¹ Payments under the Acts of May 23, 1908 (as amended) and July 24, 1956, are 25 percent of total receipts remaining after deducting (a) payments to Arizona and New Mexico on account school-section lands administered by Forest Service, (b) appropriations of receipts under laws authorizing such appropriations for acquisition of lands in specified national forests or portions thereof, and (c) receipts from an area of the Superior National Forest, Minnesota, on account of which the State (for the counties) is paid $\frac{3}{4}$ percent of the appraised valuation in lieu of 25 percent of the receipts.

² Includes \$86,979 representing 25% of Tongass (Alaska) Suspense Account receipts for the year beginning July 1, 1957.

³ Includes \$146,986 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1, 1958.

⁴ Includes \$186,940 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1, 1959.

Forest Service.

Table 786.—National forests: Number of visits for utilization of recreation resources, and man-days use, by States and territory, 1959

| State or territory | Total visits | Total man-days | State or territory | Total visits | Total man-days |
|--------------------|--------------|----------------|---------------------|--------------|----------------|
| Alabama..... | 195,600 | 110,100 | New Hampshire..... | 2,409,000 | 1,826,500 |
| Alaska..... | 780,200 | 751,100 | New Mexico..... | 3,048,400 | 2,407,600 |
| Arizona..... | 4,696,800 | 4,790,200 | North Carolina..... | 2,876,800 | 2,573,100 |
| Arkansas..... | 1,686,700 | 1,657,800 | Ohio..... | 148,200 | 100,300 |
| California..... | 13,759,500 | 24,583,100 | Oklahoma..... | 56,700 | 54,400 |
| Colorado..... | 8,735,300 | 8,261,100 | Oregon..... | 5,328,400 | 6,709,700 |
| Florida..... | 994,800 | 1,273,900 | Pennsylvania..... | 1,103,700 | 873,000 |
| Georgia..... | 1,185,700 | 814,100 | South Carolina..... | 516,900 | 206,700 |
| Idaho..... | 2,886,300 | 4,102,900 | South Dakota..... | 2,610,000 | 1,939,100 |
| Illinois..... | 340,200 | 139,800 | Tennessee..... | 1,993,400 | 1,494,500 |
| Indiana..... | 118,400 | 53,900 | Texas..... | 380,700 | 223,200 |
| Kentucky..... | 568,300 | 305,100 | Utah..... | 5,607,900 | 5,898,600 |
| Louisiana..... | 345,600 | 220,300 | Vermont..... | 400,700 | 297,500 |
| Maine..... | 40,600 | 25,600 | Virginia..... | 2,764,100 | 4,596,100 |
| Michigan..... | 1,861,000 | 2,517,700 | Washington..... | 3,158,000 | 4,069,700 |
| Minnesota..... | 1,376,700 | 2,727,200 | West Virginia..... | 1,047,500 | 1,243,500 |
| Mississippi..... | 721,600 | 383,500 | Wisconsin..... | 561,600 | 806,000 |
| Missouri..... | 1,080,200 | 779,800 | Wyoming..... | 2,844,200 | 3,055,300 |
| Montana..... | 2,424,500 | 2,899,300 | Puerto Rico..... | 265,300 | 127,100 |
| Nebraska..... | 53,800 | 24,400 | | | |
| Nevada..... | 545,700 | 612,100 | Total..... | 81,521,000 | 95,534,900 |

Forest Service.

Table 787.—Hunting and fishing in national forests: Number of hunter and fisherman visits, and number and kill of big game animals, United States, 1946-58 ¹

| Year | User visits | | Big game ² | | Big game killed by hunters | |
|-----------|-------------|-----------|-----------------------|---------------------|----------------------------|---------------------|
| | Fishermen | Hunters | Deer | Others ³ | Deer | Others ³ |
| 1946----- | 2,921,122 | 1,235,250 | 2,033,000 | 327,000 | 222,000 | 43,000 |
| 1947----- | 3,446,250 | 1,497,876 | 2,069,000 | 333,000 | 233,000 | 42,000 |
| 1948----- | 3,575,229 | 1,799,594 | 2,120,000 | 350,000 | 270,000 | 48,000 |
| 1949----- | 4,830,517 | 2,330,300 | 2,130,000 | 360,000 | 304,000 | 52,000 |
| 1950----- | 4,885,321 | 2,284,643 | 2,230,000 | 390,000 | 305,000 | 53,000 |
| 1951----- | 5,099,025 | 2,656,192 | 2,420,000 | 390,000 | 354,000 | 62,000 |
| 1952----- | 5,931,056 | 2,984,928 | 2,370,000 | 400,000 | 363,000 | 45,000 |
| 1953----- | 6,803,467 | 3,161,549 | 2,590,000 | 420,000 | 400,000 | 52,000 |
| 1954----- | 7,403,665 | 3,687,710 | 2,740,000 | 430,000 | 426,000 | 52,000 |
| 1955----- | 8,278,348 | 4,064,062 | 2,870,000 | 440,000 | 454,000 | 61,000 |
| 1956----- | 9,570,000 | 4,350,000 | 2,950,000 | 460,000 | 477,000 | 64,000 |
| 1957----- | 10,890,000 | 4,830,000 | 3,030,000 | 470,000 | 504,000 | 58,000 |
| 1958----- | 12,245,000 | 5,590,000 | 3,200,000 | 480,000 | 527,000 | 62,000 |

¹ Includes Alaska.² Inventory numbers, 1946-48 as of Dec.; 1949-58 as of April 30.³ Includes antelope, bear, moose, mountain goat, bighorn, peccary, and wild boar.

Forest Service.

Table 788.—Lumber: Production, United States, 1944-57

| Year | Total | Softwoods | Hardwoods | Year | Total | Softwoods | Hardwoods |
|-----------|------------|------------|-----------|-----------|------------|------------|-----------|
| | | | | | | | |
| 1944----- | 32,937,549 | 25,159,695 | 7,777,854 | 1951----- | 37,203,823 | 29,492,921 | 7,710,902 |
| 1945----- | 28,122,344 | 21,139,872 | 6,982,472 | 1952----- | 37,432,000 | 30,234,000 | 7,228,000 |
| 1946----- | 34,112,357 | 25,856,584 | 8,255,773 | 1953----- | 36,742,000 | 29,562,000 | 7,180,000 |
| 1947----- | 35,404,212 | 27,937,398 | 7,466,814 | 1954----- | 36,355,512 | 29,231,611 | 7,073,901 |
| 1948----- | 37,000,000 | 29,600,000 | 7,400,000 | 1955----- | 37,330,000 | 29,815,000 | 7,565,000 |
| 1949----- | 32,175,691 | 26,472,021 | 5,703,670 | 1956----- | 38,199,000 | 30,231,000 | 7,968,000 |
| 1950----- | 38,007,982 | 30,632,812 | 7,374,270 | 1957----- | 34,596,000 | 27,140,000 | 7,456,000 |

Forest Service. Quantities for 1948 are Forest Service estimates; other years from the U.S. Department of Commerce publications. Data for 1919-43 in Agricultural Statistics, 1957, table 754.

Table 789.—Pulpwood consumption, wood-pulp production, and paper and paper-board production and consumption, United States, 1944-59

| Year | Pulpwood consumption | Wood pulp production | Paper and paperboard | | |
|-----------|---------------------------|----------------------|----------------------|--|------------------------|
| | | | Production | Estimated total consumption or new supply ¹ | Per capita consumption |
| | <i>Cords</i> ² | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Pounds</i> |
| 1944----- | 16,758,000 | 10,108,443 | 17,182,804 | 19,445,164 | 231.6 |
| 1945----- | 16,913,000 | 10,187,200 | 17,370,985 | 19,665,487 | 231.8 |
| 1946----- | 17,817,560 | 10,606,527 | 19,277,667 | 22,510,399 | 318.8 |
| 1947----- | 19,714,229 | 11,945,864 | 21,114,000 | 24,760,914 | 343.7 |
| 1948----- | 21,189,458 | 12,872,292 | 21,897,301 | 26,082,093 | 355.9 |
| 1949----- | 19,945,440 | 12,207,279 | 20,315,436 | 24,694,482 | 331.0 |
| 1950----- | 23,627,217 | 14,848,951 | 24,375,468 | 29,011,306 | 352.5 |
| 1951----- | 26,521,765 | 16,524,408 | 26,048,143 | 30,565,162 | 396.0 |
| 1952----- | 26,476,110 | 16,472,079 | 24,422,785 | 29,021,523 | 369.6 |
| 1953----- | 28,140,000 | 17,537,297 | 26,604,583 | 31,360,564 | 393.0 |
| 1954----- | 29,436,000 | 18,256,139 | 26,876,242 | 31,377,477 | 386.4 |
| 1955----- | 33,356,476 | 20,739,696 | 30,178,102 | 34,715,991 | 420.0 |
| 1956----- | 35,748,582 | 22,130,940 | 31,441,192 | 36,494,888 | 433.9 |
| 1957----- | 35,745,543 | 21,800,209 | 30,666,469 | 35,255,263 | 411.9 |
| 1958----- | 35,248,367 | 21,795,652 | 30,814,366 | 35,097,536 | 403.2 |
| 1959----- | 38,690,519 | 24,383,391 | 34,007,068 | 38,697,122 | 437.0 |

¹ Production, plus imports and minus exports. Changes in inventories not taken into account.² 128 cubic feet. Includes changes in stocks 1944-59.

Forest Service. Compiled from U.S. Department of Commerce publications Data for 1919-43 in Agricultural Statistics, 1957, table 785.

Table 790.—Turpentine: Supply and distribution, United States, 1945-59

| Crop year beginning April 1 | SUPPLY | | | | | | | | | | Total supply | | | | | | | | |
|-----------------------------|----------------------|---------|----------------------|---------|----------------------|------------|----------------------|---------|----------------------|---------|--------------------------------------|---------|----------------------|---------|----------------------|---------|----------------------|---------|----------------------|
| | Stocks, April 1 | | | | | Production | | | | | Imports for consumption ¹ | | Total supply | | | | | | |
| | Gum | | Wood | | Total | | Gum | | Wood | | | Total | | Gum | | Wood | | Total | |
| | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value |
| 1945 | 168,011 | 34,535 | 202,546 | 244,252 | 129,101 | 110,262 | 4,516 | 243,879 | 488,131 | 14,932 | 427,195 | 278,414 | 705,609 | 58,088 | 167,659 | 270,286 | 167,659 | 342,360 | 686,583 |
| 1946 | 104,958 | 34,433 | 100,749 | 270,286 | 245,724 | 237,696 | 483,420 | 24,273 | 115,336 | 140,059 | 140,059 | 122,360 | 343,561 | 87,990 | 195,350 | 229,690 | 195,350 | 325,164 | 512,772 |
| 1947 | 87,990 | 127,130 | 102,560 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1948 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1949 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1950 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1951 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1952 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1953 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1954 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1955 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1956 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1957 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1958 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |
| 1959 | 127,130 | 102,560 | 229,690 | 229,690 | 227,387 | 229,442 | 521,729 | 16,793 | 124,330 | 140,609 | 140,609 | 184,065 | 325,164 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 |

DISTRIBUTION

| Crop year beginning April 1 | Exports ¹ | | | | | | | | | | Stocks, March 31 | | Domestic disappearance ³ | | | Reported industrial consumption | | | Consumption not accounted for ⁴ | | | | | | | | | | | |
|-----------------------------|----------------------|--------|----------------------|---------|----------------------|---------|----------------------|---------|----------------------|---------|----------------------|---------|-------------------------------------|---------|----------------------|---------------------------------|----------------------|---------|--|---------|----------------------|---------|----------------------|---------|---------|---------|---------|---------|---------|---------|
| | Gum | | Wood | | Total | | Gum | | Wood | | Total | | Gum | | Wood | | Total | | Gum | | Wood | | Total | | | | | | | |
| | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | | | | | | |
| | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | Barrels ² | Value | | | | | | |
| 1945 | 67,111 | 25,334 | 92,445 | 42,661 | 100,749 | 301,996 | 210,419 | 512,415 | 33,580 | 130,510 | 164,090 | 268,416 | 79,909 | 348,325 | 64,066 | 37,258 | 101,324 | 140,059 | 221,001 | 122,360 | 343,561 | 70,916 | 45,768 | 116,684 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 | |
| 1946 | 99,270 | 56,284 | 155,554 | 124,660 | 240,380 | 315,256 | 555,636 | 11,991 | 100,451 | 112,442 | 228,330 | 212,891 | 441,221 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 | 127,130 | 102,560 | 229,690 | 127,130 | 102,560 | 229,690 | 102,560 | 229,690 | 357,880 | | |
| 1947 | 137,771 | 70,693 | 208,464 | 35,600 | 93,160 | 128,760 | 352,286 | 526,857 | 11,610 | 141,226 | 152,836 | 162,007 | 335,076 | 297,083 | 43,042 | 39,115 | 82,157 | 84,042 | 162,690 | 120,715 | 283,405 | 34,880 | 53,070 | 87,950 | 50,240 | 115,860 | 84,440 | 101,980 | 60,450 | 125,150 |
| 1948 | 34,880 | 53,070 | 87,950 | 89,330 | 107,580 | 196,910 | 176,110 | 145,950 | 133,860 | 442,570 | 5,960 | 129,440 | 154,610 | 299,460 | 50,240 | 115,860 | 84,440 | 101,980 | 60,450 | 125,150 | 145,950 | 133,860 | 442,570 | 5,960 | 129,440 | 154,610 | 299,460 | | | |
| 1949 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1950 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1951 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1952 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1953 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1954 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1955 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1956 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1957 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1958 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |
| 1959 | 64,700 | 60,450 | 125,150 | 72,170 | 99,510 | 171,680 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | 5,960 | 129,440 | 154,610 | 299,460 | | | | | |

¹ Reports of the U.S. Department of Commerce.
² Barrels of 40 gallons.
³ Total supply less exports and March 31 stocks.
⁴ Chiefly unreported retail sales.

Table 791.—Rosin: Supply and distribution, United States, 1945-59

| Crop year beginning April 1 | SUPPLY | | | | | | | | | | | |
|-----------------------------|------------------------------------|-------------------------------------|--------------------------------------|------------------------------------|-------------------------------------|--------------------------------------|------------------------------------|-------------------------------------|--------------------------------------|------------------------------------|-------------------------------------|--------------------------------------|
| | Stocks, April 1 | | | Production | | | Imports ¹ | | | Total supply | | |
| | Gum 1,000 drums ² | Wood 1,000 drums ² | Total 1,000 drums ² | Gum 1,000 drums ² | Wood 1,000 drums ² | Total 1,000 drums ² | Gum 1,000 drums ² | Wood 1,000 drums ² | Total 1,000 drums ² | Gum 1,000 drums ² | Wood 1,000 drums ² | Total 1,000 drums ² |
| 1945 | 266 | 322 | 388 | 794 | 758 | 1,452 | 10 | | | 970 | 880 | 1,850 |
| 1946 | 298 | 158 | 356 | 632 | 968 | 1,720 | (3) | | | 990 | 1,106 | 2,096 |
| 1947 | 427 | 168 | 595 | 932 | 1,120 | 1,720 | | | | 985 | 1,229 | 2,214 |
| 1948 | 162 | 116 | 278 | 925 | 1,193 | 1,991 | | | | 1,084 | 1,271 | 2,355 |
| 1949 | 477 | 141 | 618 | 925 | 1,185 | 2,094 | | | | 1,406 | 1,240 | 2,646 |
| 1950 | 802 | 92 | 894 | 768 | 1,339 | 2,137 | | | | 1,604 | 1,431 | 3,035 |
| 1951 | 459 | 100 | 559 | 710 | 1,333 | 2,191 | | | | 1,353 | 1,314 | 2,610 |
| 1952 | 492 | 221 | 723 | 623 | 1,083 | 1,721 | | | | 1,152 | 1,314 | 2,417 |
| 1953 | 682 | 178 | 860 | 523 | 1,215 | 1,751 | | | | 1,343 | 1,363 | 2,708 |
| 1954 | 735 | 93 | 828 | 523 | 1,215 | 1,751 | | | | 1,343 | 1,363 | 2,708 |
| 1955 | 709 | 90 | 799 | 453 | 1,366 | 1,879 | | | | 1,459 | 1,437 | 2,896 |
| 1956 | 604 | 113 | 717 | 415 | 1,224 | 1,629 | | | | 1,050 | 1,437 | 2,487 |
| 1957 ⁴ | 566 | 120 | 686 | 400 | 1,465 | 1,865 | | | | 966 | 1,581 | 2,551 |
| 1958 ⁴ | 559 | 109 | 668 | 369 | 1,488 | 1,857 | | | | 929 | 1,507 | 2,526 |
| 1959 ⁴ | 549 | 92 | 641 | 334 | 1,582 | 1,916 | | | | 885 | 1,674 | 2,559 |

DISTRIBUTION

| Crop year beginning April 1 | Exports ⁵ | | | | | | Stocks, March 31 | | | | | | Domestic disappearance ⁶ | | | | | | Reported industrial consumption | | | | | | Consumption not accounted for ⁷ | | | | | |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| | Gum | | Wood | | Total | | Gum | | Wood | | Total | | Gum | | Wood | | Total | | Gum | | Wood | | Total | | Gum | | Wood | | Total | |
| | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² | 1,000 drums ² |
| 1945 | 105 | 102 | 207 | 298 | 376 | 674 | 627 | 593 | 1,220 | 616 | 603 | 1,219 | 11 | 11 | 22 | 11 | 11 | 22 | 11 | 11 | 22 | 37 | 37 | 74 | 48 | 48 | 96 | 96 | 192 | |
| 1946 | 320 | 181 | 501 | 492 | 323 | 815 | 493 | 499 | 992 | 1,272 | 1,272 | 1,357 | 4 | 4 | 8 | 4 | 4 | 8 | 4 | 4 | 8 | 20 | 20 | 40 | 15 | 15 | 30 | 30 | 60 | |
| 1947 | 290 | 296 | 586 | 162 | 278 | 864 | 477 | 847 | 1,324 | 1,324 | 1,353 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 | 806 |
| 1948 | 236 | 266 | 502 | 477 | 618 | 1,094 | 371 | 864 | 1,235 | 1,235 | 1,235 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 | 352 |
| 1949 | 257 | 305 | 562 | 802 | 894 | 1,346 | 347 | 843 | 1,190 | 1,190 | 1,190 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 | 317 |
| 1950 | 595 | 346 | 941 | 459 | 559 | 1,114 | 559 | 985 | 1,544 | 1,544 | 1,544 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 | 484 |
| 1951 | 293 | 279 | 572 | 492 | 723 | 1,215 | 392 | 923 | 1,315 | 1,315 | 1,315 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 |
| 1952 | 139 | 218 | 357 | 682 | 178 | 860 | 312 | 918 | 1,230 | 1,230 | 1,230 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 | 202 |
| 1953 | 132 | 384 | 516 | 735 | 348 | 1,083 | 348 | 914 | 1,262 | 1,262 | 1,262 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 | 310 |
| 1954 | 209 | 458 | 667 | 709 | 604 | 1,313 | 604 | 887 | 1,292 | 1,292 | 1,292 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 |
| 1955 | 151 | 401 | 552 | 604 | 717 | 1,265 | 604 | 946 | 1,353 | 1,353 | 1,353 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 |
| 1956 | 136 | 468 | 604 | 544 | 559 | 1,107 | 544 | 875 | 1,223 | 1,223 | 1,223 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 |
| 1957 ⁴ | 123 | 421 | 544 | 559 | 100 | 668 | 284 | 1,055 | 1,339 | 1,339 | 1,339 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 | 253 |
| 1958 ⁴ | 102 | 407 | 509 | 549 | 278 | 827 | 278 | 1,008 | 1,376 | 1,376 | 1,376 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 | 257 |
| 1959 ⁴ | 306 | 476 | 782 | 172 | 244 | 1,026 | 407 | 1,126 | 1,533 | 1,533 | 1,533 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 |

¹ Rosin, not for violins; imports for consumption, as reported by the U.S. Department of Commerce.
² Drums of 520 pounds net weight.
³ Less than 500 drums.
⁴ Data for steam distilled and tall oil rosin may be found separately in current reports.
⁵ Reports of the U.S. Department of Commerce.
⁶ Total supply less exports and March 31 stocks.
⁷ Due partly to unreported industrial consumption and partly to failure of some consumers to distinguish in their reports between rum rosin, wood rosin, and modified or derived rosin.
 Agricultural Marketing Service. Data for 1932-44 in Agricultural Statistics, 1957, table 787.

Table 792.—Turpentine and rosin: Reported industrial consumption, United States, average 1953-57, annual 1958 and 1959

| Industry | Turpentine, crop year beginning April 1 | | | Rosin, ¹ crop year beginning April 1 | | |
|-------------------------------------|---|-----------------------------|-----------------------------|---|---------------------------|---------------------------|
| | Average 1953-57 | 1958 | 1959 | Average 1953-57 | 1958 | 1959 |
| | <i>Barrels</i> ² | <i>Barrels</i> ² | <i>Barrels</i> ² | <i>Drums</i> ³ | <i>Drums</i> ³ | <i>Drums</i> ³ |
| Adhesives..... | 70 | 67 | 61 | 19,192 | 14,725 | 19,365 |
| Chemicals..... | 284,646 | 407,486 | 406,089 | 414,734 | 461,856 | 563,772 |
| Ester gum and synthetic resins..... | 0 | 0 | 0 | 238,365 | 218,542 | 239,961 |
| Foundries and foundry supplies..... | 134 | 69 | 56 | 595 | 90 | 148 |
| Insecticides and disinfectants..... | 12 | 10 | 6 | 1,411 | 1,195 | 1,161 |
| Oils and greases..... | 127 | 176 | 208 | 13,787 | 8,283 | 11,259 |
| Paint, varnish and lacquer..... | 7,923 | 5,350 | 4,713 | 64,021 | 55,480 | 57,322 |
| Paper and paper size..... | 0 | 0 | 0 | 449,070 | 541,266 | 567,716 |
| Printing ink..... | 97 | 50 | 65 | 8,032 | 9,233 | 10,932 |
| Rubber..... | 261 | 426 | 355 | ⁴ 47,570 | 67,287 | 75,365 |
| Shoe polish and shoe material..... | 1,780 | 2,115 | 2,124 | 2,499 | 1,553 | 1,698 |
| Soap..... | 0 | 0 | 0 | ⁴ 27,374 | 11,950 | 6,275 |
| Other industries..... | 3,251 | 151 | 243 | 19,077 | 10,730 | 12,906 |
| Total..... | 298,301 | 415,900 | 413,920 | 1,305,727 | 1,402,190 | 1,567,880 |

¹ Includes "B wood resin" produced in refining FF wood rosin to paler grades.

² Barrels of 50 gallons.

³ Drums of 520 pounds net weight.

⁴ Some rosin included under soap prior to the 1956 crop year placed in the rubber category thereafter.

Agricultural Marketing Service.

Table 793.—Gum naval stores: Market prices and value, 1950-59

| Crop year beginning April 1 | Average price per standard barrel received by producers for commercial crude gum delivered at central stills | Weighted average market price ¹ | | | Market value of production | | |
|-----------------------------|--|--|---------------------------|-----------------------|----------------------------|----------------------|----------------------|
| | | Turpentine, per gallon | Rosin-per 100 pounds, net | Per unit ² | Turpentine | Rosin | Turpentine and rosin |
| | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1950..... | 22.60 | 0.551 | 6.31 | 115.89 | 7,490 | 26,172 | 33,662 |
| 1951..... | 30.50 | .763 | 8.73 | 160.37 | 9,402 | 32,332 | 41,734 |
| 1952..... | 24.50 | .534 | 7.53 | 132.12 | 5,804 | 24,851 | 30,655 |
| 1953..... | 24.60 | .516 | 7.72 | 133.88 | 4,584 | 21,218 | 25,802 |
| 1954..... | 25.00 | .519 | 7.91 | 136.69 | 4,566 | 21,580 | 26,146 |
| 1955..... | 27.70 | .556 | 8.45 | 146.10 | 4,142 | 19,789 | 23,931 |
| 1956..... | 26.60 | .555 | 8.37 | 144.93 | 3,991 | 19,239 | 23,230 |
| 1957..... | 24.90 | .543 | 7.90 | 137.75 | 3,505 | 16,334 | 19,839 |
| 1958..... | 24.50 | .513 | 8.33 | 142.27 | 3,086 | 15,906 | 18,992 |
| 1959..... | 28.00 | .534 | 9.59 | 160.96 | 2,868 | 16,565 | 19,433 |

¹ Weighted average Savannah Exchange price for 1950. Beginning with 1951 weighted average price computed from data compiled by the Market News Service in Savannah, Ga.

² Unit: 50 gallons of turpentine plus 1,400 pounds of rosin.

Agricultural Marketing Service. Data for 1932-49 in Agricultural Statistics, 1957, table 789.

CHAPTER X

CONSUMPTION AND FAMILY LIVING

The statistics in this chapter deal with the consumption of food by both rural and urban people, retail price levels, and other aspects of family living of farm people. Data presented here on quantities of food available for consumption are based on material presented in the earlier commodity chapters, but they are shown here at the retail level, a form that is more useful for an analysis of the demand situation faced by the producer. Data on quantities of farm-produced food consumed directly by farm households are presented in the commodity chapters. Its value and the rental value of the farm home are given in the section on farm income, table 684.

Tables on food used at home in urban households, nutritive value of diets in urban households, and rural family living have been replaced with tables on dietary adequacy used in households and food consumed and household operation items used for rural family living.

Table 794.—Population: Number of people eating from civilian food supplies, Jan. 1 and July 1, 1944-60

| Year | Jan. 1 | July 1 | Year | Jan. 1 | July 1 |
|-----------|-----------------|-----------------|-----------|-----------------|-----------------|
| | <i>Millions</i> | <i>Millions</i> | | <i>Millions</i> | <i>Millions</i> |
| 1944..... | 128.8 | 128.6 | 1952..... | 152.3 | 153.4 |
| 1945..... | 128.7 | 129.1 | 1953..... | 154.9 | 156.0 |
| 1946..... | 134.5 | 138.4 | 1954..... | 157.7 | 159.1 |
| 1947..... | 140.9 | 142.6 | 1955..... | 160.7 | 162.3 |
| 1948..... | 144.1 | 145.2 | 1956..... | 163.9 | 165.3 |
| 1949..... | 146.4 | 147.6 | 1957..... | 167.0 | 168.4 |
| 1950..... | 149.0 | 150.2 | 1958..... | 170.1 | 171.4 |
| 1951..... | 150.7 | 151.1 | 1959..... | 173.0 | 174.4 |
| | | | 1960..... | 176.0 | 177.3 |

Agricultural Marketing Service. Estimates based on published and unpublished records of the U.S. Department of Commerce. Estimates of population eating from civilian food supplies for 1944, 1945 and January 1946 are civilian population plus the number of armed forces eating from civilian supplies; beginning with July 1946 the estimates relate to civilian population only. Data for 1910-43 in Agricultural Statistics, 1957, table 790.

Table 795.—Farm-operator family level-of-living indexes: Averages, by States, 1930, 1940, 1945, 1950, and 1954 ¹

| State and division | 1930 | 1940 | 1945 | 1950 | 1954 | State and division | 1930 | 1940 | 1945 | 1950 | 1954 |
|-------------------------|------|------|------|------|------|-----------------------|-----------------|-----------------|------------------|------------------|------------------|
| Maine..... | 95 | 98 | 116 | 136 | 153 | South Carolina..... | 30 | 41 | 55 | 76 | 100 |
| New Hampshire..... | 105 | 115 | 137 | 151 | 156 | Georgia..... | 30 | 37 | 52 | 80 | 105 |
| Vermont..... | 101 | 107 | 126 | 150 | 160 | Florida..... | 45 | 53 | 76 | 105 | 131 |
| Massachusetts..... | 120 | 128 | 150 | 158 | 172 | South Atlantic..... | 41 | 49 | 65 | 90 | 112 |
| Rhode Island..... | 114 | 138 | 160 | 166 | 176 | Kentucky..... | 42 | 49 | 61 | 86 | 105 |
| Connecticut..... | 117 | 138 | 170 | 175 | 188 | Tennessee..... | 35 | 36 | 50 | 78 | 101 |
| New England..... | 107 | 116 | 137 | 152 | 164 | Alabama..... | 26 | 25 | 38 | 64 | 87 |
| New York..... | 105 | 120 | 145 | 160 | 173 | Mississippi..... | 25 | 22 | 32 | 57 | 84 |
| New Jersey..... | 120 | 138 | 172 | 172 | 190 | East So. Central..... | 34 | 35 | 48 | 74 | 96 |
| Pennsylvania..... | 88 | 102 | 122 | 140 | 156 | Arkansas..... | 29 | 25 | 37 | 68 | 90 |
| Middle Atlantic..... | 100 | 114 | 139 | 152 | 168 | Louisiana..... | 29 | 34 | 51 | 82 | 109 |
| Ohio..... | 102 | 113 | 134 | 148 | 160 | Oklahoma..... | 61 | 62 | 79 | 105 | 126 |
| Indiana..... | 100 | 111 | 134 | 149 | 163 | Texas..... | 68 | 76 | 98 | 127 | 140 |
| Illinois..... | 197 | 113 | 139 | 156 | 169 | West So. Central..... | 55 | 60 | 79 | 108 | 126 |
| Michigan..... | 84 | 99 | 118 | 135 | 148 | Montana..... | 76 | 83 | 107 | 130 | 149 |
| Wisconsin..... | 106 | 107 | 131 | 149 | 158 | Idaho..... | 92 | 100 | 129 | 147 | 161 |
| East North Central..... | 100 | 109 | 131 | 148 | 160 | Wyoming..... | 85 | 101 | 124 | 141 | 160 |
| Minnesota..... | 105 | 107 | 129 | 151 | 163 | Colorado..... | 87 | 96 | 122 | 149 | 158 |
| Iowa..... | 132 | 133 | 162 | 178 | 187 | New Mexico..... | (2) | (2) | (2) | (2) | (2) |
| Missouri..... | 82 | 78 | 93 | 114 | 135 | Arizona..... | (2) | (2) | (2) | (2) | (2) |
| North Dakota..... | 94 | 84 | 111 | 132 | 146 | Utah..... | ² 87 | ² 90 | ² 106 | ² 133 | ² 154 |
| South Dakota..... | 98 | 88 | 108 | 139 | 155 | Nevada..... | 108 | 107 | 129 | 142 | 154 |
| Nebraska..... | 120 | 105 | 132 | 157 | 174 | Mountain..... | 84 | 92 | 115 | 133 | 155 |
| Kansas..... | 115 | 101 | 135 | 152 | 167 | Washington..... | 107 | 113 | 147 | 154 | 173 |
| West North Central..... | 107 | 100 | 126 | 147 | 162 | Oregon..... | 105 | 112 | 137 | 150 | 169 |
| Delaware..... | 84 | 100 | 136 | 158 | 183 | California..... | 118 | 131 | 161 | 170 | 192 |
| Maryland..... | 77 | 91 | 120 | 140 | 157 | Pacific..... | 111 | 121 | 150 | 160 | 180 |
| Virginia..... | 51 | 58 | 73 | 99 | 119 | United States..... | 75 | 79 | 100 | 122 | 140 |
| West Virginia..... | 54 | 55 | 66 | 87 | 106 | | | | | | |
| North Carolina..... | 37 | 45 | 60 | 80 | 103 | | | | | | |

¹ Indexes based on data from the appropriate Censuses of Agriculture. The index for a given area is the unweighted average of the index values for all counties or combinations of counties in that area except where otherwise noted. These indexes are based on the following items: (1) Percentage of farms with electricity; (2) percentage of farms with telephones; (3) percentage of farms with automobiles; and (4) average value of products sold or traded in the year preceding the census (adjusted for changes in purchasing power of farmer's dollar). The index has a mean value of 100 for the United States in 1945 and a value of zero when all of the items in a county have a value of zero.

² Indexes were not computed for several counties in Arizona and New Mexico, and 1 in Utah for certain years because the treatment of Indians on reservations was not comparable. Therefore, State averages are not shown for Arizona and New Mexico and the averages for Utah do not take 1 county into account.

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Table 796.—Food consumption: Index numbers of per capita consumption, by major food groups, United States, 1944-59¹

[1947-49=100]

| Year | Meats, poultry, fish ² | Eggs | Dairy products | | Fats and oils ² | | Fruits | | | | | Total |
|-------------------------|-----------------------------------|------|------------------|------------------|----------------------------|------------------|--------|--------|--------------|--------|-------|-------|
| | | | Including butter | Excluding butter | Including butter | Excluding butter | Fresh | Canned | Canned juice | Frozen | Dried | |
| 1944----- | 105 | 90 | 99 | 97 | 99 | 91 | 104 | 51 | 58 | 58 | 138 | 92 |
| 1945----- | 102 | 102 | 103 | 103 | 94 | 88 | 103 | 78 | 66 | 67 | 145 | 96 |
| 1946----- | 105 | 96 | 107 | 108 | 95 | 92 | 103 | 122 | 106 | 92 | 113 | 106 |
| 1947----- | 103 | 99 | 103 | 103 | 100 | 96 | 105 | 96 | 97 | 95 | 95 | 102 |
| 1948----- | 98 | 101 | 98 | 99 | 99 | 102 | 99 | 99 | 106 | 89 | 100 | 99 |
| 1949----- | 99 | 100 | 98 | 98 | 101 | 102 | 96 | 104 | 97 | 116 | 106 | 99 |
| 1950----- | 101 | 102 | 98 | 98 | 108 | 111 | 85 | 116 | 89 | 149 | 106 | 94 |
| 1951----- | 98 | 104 | 97 | 98 | 98 | 102 | 88 | 103 | 96 | 175 | 97 | 95 |
| 1952----- | 102 | 104 | 97 | 99 | 101 | 113 | 85 | 110 | 92 | 249 | 101 | 98 |
| 1953----- | 107 | 101 | 96 | 98 | 101 | 114 | 84 | 112 | 91 | 273 | 93 | 98 |
| 1954----- | 108 | 100 | 97 | 99 | 106 | 119 | 80 | 111 | 87 | 286 | 99 | 96 |
| 1955----- | 110 | 99 | 98 | 100 | 106 | 119 | 77 | 119 | 91 | 332 | 91 | 97 |
| 1956----- | 115 | 98 | 98 | 101 | 106 | 121 | 76 | 115 | 95 | 335 | 91 | 97 |
| 1957----- | 112 | 96 | 97 | 99 | 104 | 119 | 75 | 119 | 94 | 347 | 94 | 97 |
| 1958----- | 110 | 93 | 96 | 98 | 107 | 124 | 76 | 120 | 93 | 299 | 77 | 95 |
| 1959 ² ----- | 114 | 93 | 96 | 99 | 106 | 126 | 77 | 117 | 90 | 343 | 81 | 97 |

| Year | Vegetables | | | | Potatoes and sweet-potatoes | Beans, peas, nuts | Flour and cereal products | Sugar and sirup | Coffee, tea, and cocoa | All food |
|-------------------------|------------|--------|---------------------------------------|-------|-----------------------------|-------------------|---------------------------|-----------------|------------------------|----------|
| | Fresh | Canned | Other processed products ⁴ | Total | | | | | | |
| 1944----- | 114 | 86 | 66 | 103 | 128 | 107 | 108 | 92 | 86 | 100 |
| 1945----- | 117 | 105 | 77 | 110 | 114 | 109 | 114 | 76 | 89 | 101 |
| 1946----- | 111 | 118 | 86 | 109 | 114 | 104 | 113 | 81 | 109 | 104 |
| 1947----- | 103 | 104 | 91 | 102 | 112 | 97 | 101 | 103 | 97 | 102 |
| 1948----- | 101 | 96 | 105 | 101 | 92 | 103 | 100 | 98 | 101 | 99 |
| 1949----- | 96 | 100 | 104 | 97 | 96 | 100 | 99 | 100 | 103 | 99 |
| 1950----- | 92 | 107 | 111 | 98 | 93 | 110 | 98 | 111 | 92 | 100 |
| 1951----- | 90 | 108 | 120 | 97 | 93 | 100 | 101 | 103 | 94 | 98 |
| 1952----- | 88 | 109 | 136 | 98 | 84 | 99 | 99 | 107 | 94 | 100 |
| 1953----- | 85 | 112 | 141 | 97 | 88 | 96 | 97 | 106 | 96 | 101 |
| 1954----- | 84 | 108 | 148 | 96 | 88 | 94 | 95 | 109 | 85 | 101 |
| 1955----- | 83 | 113 | 157 | 98 | 88 | 91 | 90 | 109 | 86 | 102 |
| 1956----- | 83 | 115 | 166 | 99 | 84 | 97 | 91 | 111 | 88 | 104 |
| 1957----- | 81 | 114 | 170 | 98 | 86 | 94 | 90 | 109 | 89 | 102 |
| 1958----- | 78 | 118 | 182 | 98 | 81 | 93 | 91 | 110 | 89 | 101 |
| 1959 ² ----- | 76 | 117 | 193 | 98 | 82 | 94 | 90 | 111 | 90 | 103 |

¹ Derived from data on per capita consumption of individual foods, using estimates of retail weights multiplied by average retail prices in 1947-49. Civilian consumption only.

² Fat cuts of pork are in the "Meats, poultry, fish" group.

³ Preliminary.

⁴ Includes frozen vegetables, canned soups, and canned baby foods.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1957, table 792.

FOOTNOTES FOR TABLE 798

¹ Quantities of nutrients computed on the basis of estimates of apparent per capita consumption (retail basis), including estimates of produce of rural and urban home gardens. No deduction has been made in nutrient estimates for loss or waste of food in the home or for destruction or loss of nutrients during the preparation of food. Civilian per capita only.

² Includes estimates of the quantities of these nutrients added to prepared cereals, white flour, and bread.

³ Preliminary.

Agricultural Research Service. Data for 1909-43 in Agricultural Statistics, 1957, table 794.

Table 797.—Approximate consumption of food per capita, retail-weight equivalent, by major food groups: Total in pounds and in comparison with 1947-49 average, 1944-59 ¹

| Year | Dairy products, excluding butter | | Eggs ⁴ | Meats, fish, and poultry ⁵ | Fats and oils, including fat cuts and butter ⁶ | Dry beans and peas, soy products ⁷ | Potatoes and sweet-potatoes ⁸ | Citrus fruit and tomatoes ⁸ | Leafy, green and yellow vegetables ⁸ | Other vegetables and fruit ⁸ | Flour and cereal products ⁹ | Sugars and sirups ¹⁰ | Coffee, tea, and cocoa ¹¹ | Total | |
|--------------------------|----------------------------------|-----------------------------|-------------------|---------------------------------------|---|---|--|--|---|---|--|---------------------------------|--------------------------------------|--------------------------|------------------------------|
| | Milk equivalent ² | Product weight ³ | | | | | | | | | | | | Retail-weight equivalent | Pound-age index, 1947-49=100 |
| 1944----- | <i>Qt.</i> 236 | <i>Lb.</i> 441 | <i>No.</i> 340 | <i>Lb.</i> 162 | <i>Lb.</i> 66 | <i>Lb.</i> 20 | <i>Lb.</i> 152 | <i>Lb.</i> 130 | <i>Lb.</i> 110 | <i>Lb.</i> 220 | <i>Lb.</i> 190 | <i>Lb.</i> 108 | <i>Lb.</i> 16 | <i>Lb.</i> 1,657 | 106 |
| 1945----- | 254 | 457 | 386 | 159 | 61 | 19 | 136 | 133 | 115 | 230 | 201 | 92 | 17 | 1,668 | 106 |
| 1946----- | 258 | 449 | 364 | 162 | 64 | 19 | 137 | 128 | 108 | 245 | 192 | 93 | 21 | 1,664 | 106 |
| 1947----- | 247 | 429 | 372 | 161 | 65 | 16 | 137 | 123 | 101 | 234 | 173 | 114 | 18 | 1,618 | 103 |
| 1948----- | 239 | 413 | 377 | 153 | 65 | 17 | 114 | 116 | 100 | 227 | 170 | 106 | 19 | 1,548 | 99 |
| 1949----- | 240 | 413 | 372 | 154 | 65 | 17 | 119 | 109 | 94 | 227 | 169 | 108 | 19 | 1,541 | 98 |
| 1950----- | 240 | 411 | 377 | 156 | 68 | 19 | 114 | 101 | 93 | 217 | 167 | 113 | 18 | 1,525 | 97 |
| 1951----- | 244 | 413 | 380 | 151 | 65 | 18 | 117 | 109 | 90 | 216 | 165 | 106 | 18 | 1,517 | 97 |
| 1952----- | 244 | 418 | 378 | 158 | 68 | 17 | 106 | 109 | 88 | 215 | 162 | 109 | 18 | 1,517 | 97 |
| 1953----- | 240 | 415 | 368 | 168 | 65 | 16 | 111 | 110 | 87 | 214 | 158 | 108 | 18 | 1,518 | 97 |
| 1954----- | 246 | 418 | 365 | 169 | 66 | 16 | 111 | 108 | 85 | 209 | 155 | 106 | 16 | 1,506 | 96 |
| 1955----- | 249 | 422 | 360 | 172 | 68 | 16 | 112 | 112 | 84 | 206 | 152 | 107 | 16 | 1,514 | 96 |
| 1956----- | 250 | 424 | 357 | 179 | 67 | 17 | 107 | 109 | 86 | 208 | 150 | 108 | 17 | 1,518 | 97 |
| 1957----- | 247 | 420 | 347 | 174 | 65 | 16 | 110 | 110 | 82 | 204 | 148 | 105 | 17 | 1,496 | 95 |
| 1958----- | 247 | 414 | 339 | 172 | 66 | 16 | 105 | 100 | 82 | 210 | 149 | 108 | 17 | 1,483 | 95 |
| 1959 ¹² ----- | 249 | 414 | 337 | 178 | 68 | 16 | 106 | 105 | 79 | 206 | 147 | 108 | 17 | 1,488 | 95 |

¹ Estimated from per capita data by means of average loss factors with the addition of estimates of supplies from rural and urban home gardens and of minor food items. Civilian consumption only.

² Fluid whole milk equivalent based on calcium content. One quart of fluid milk weighs 2.15 pounds.

³ Sum of approximate retail weights.

⁴ Allows for breakage from farm to retail.

⁵ Excludes bacon and other fat pork cuts; includes edible offal, game, and small quantity of noncommercial fish; poultry on ready-to-cook basis.

⁶ Product weight except for "other edible fats and oils," which represents oils used in salad dressings, etc.

⁷ Nuts on a shelled basis.

⁸ Includes fresh and processed items and produce of rural and urban home gardens. Product weight except for concentrated citrus juices which are on a single strength basis.

⁹ Excludes corn sugar and sirup.

¹⁰ Excludes sugar used in condensed milk, frozen dairy products (except ice cream), and processed fruits and vegetables.

¹¹ Includes coffee on roasted basis and chocolate liquor equivalent of cocoa and chocolate products.

¹² Preliminary.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1957, table 793.

Table 798.—Food nutrients: Quantities available for consumption per capita per day, United States, 1944-59 ¹

| Year | Food energy | Protein | Fat | Carbo- hydrate | Calcium | Iron ² | Vitamin A value | Thia- mine ² | Ribo- flavin ² | Niacin ² | Folic acid | Ascorbic acid |
|-------------------------|-----------------|--------------|--------------|-------------------|--------------|--------------------|--------------------------------------|----------------------------|------------------------------|---------------------|--------------------|--------------------|
| | <i>Calories</i> | <i>Grams</i> | <i>Grams</i> | <i>Grams</i> | <i>Grams</i> | <i>Milli-grams</i> | <i>Inter- national units</i> | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Milli-grams</i> | <i>Milli-grams</i> |
| 1944----- | 3,400 | 100 | 144 | 434 | 1.05 | 18.3 | 9,100 | 2.11 | 2.44 | 21.4 | 0.147 | 130 |
| 1945----- | 3,340 | 103 | 140 | 425 | 1.10 | 18.7 | 9,500 | 2.08 | 2.52 | 21.6 | .149 | 131 |
| 1946----- | 3,360 | 103 | 145 | 419 | 1.12 | 18.9 | 9,000 | 2.18 | 2.54 | 21.6 | .144 | 127 |
| 1947----- | 3,320 | 97 | 143 | 416 | 1.06 | 17.7 | 8,400 | 1.96 | 2.40 | 20.2 | .136 | 125 |
| 1948----- | 3,250 | 94 | 141 | 408 | 1.03 | 16.8 | 8,100 | 1.90 | 2.31 | 19.3 | .131 | 116 |
| 1949----- | 3,240 | 94 | 141 | 406 | 1.03 | 16.9 | 8,000 | 1.91 | 2.30 | 19.2 | .130 | 112 |
| 1950----- | 3,300 | 95 | 147 | 409 | 1.02 | 16.8 | 8,000 | 1.88 | 2.32 | 19.4 | .132 | 108 |
| 1951----- | 3,200 | 94 | 142 | 398 | 1.01 | 16.6 | 7,500 | 1.88 | 2.28 | 19.1 | .128 | 110 |
| 1952----- | 3,240 | 95 | 146 | 397 | 1.03 | 16.7 | 7,500 | 1.89 | 2.32 | 19.4 | .128 | 107 |
| 1953----- | 3,210 | 96 | 144 | 393 | 1.01 | 16.7 | 7,500 | 1.83 | 2.30 | 19.9 | .128 | 110 |
| 1954----- | 3,200 | 96 | 144 | 388 | 1.03 | 16.5 | 7,400 | 1.83 | 2.33 | 19.7 | .127 | 108 |
| 1955----- | 3,220 | 96 | 148 | 386 | 1.03 | 16.4 | 7,400 | 1.85 | 2.34 | 19.7 | .128 | 108 |
| 1956----- | 3,220 | 97 | 148 | 384 | 1.03 | 16.8 | 7,400 | 1.84 | 2.35 | 20.1 | .127 | 106 |
| 1957----- | 3,160 | 96 | 145 | 380 | 1.02 | 16.6 | 7,200 | 1.79 | 2.33 | 19.9 | .128 | 107 |
| 1958----- | 3,180 | 95 | 146 | 382 | 1.02 | 16.1 | 7,200 | 1.79 | 2.28 | 19.7 | .127 | 101 |
| 1959 ² ----- | 3,220 | 97 | 149 | 382 | 1.03 | 16.5 | 7,200 | 1.82 | 2.32 | 20.2 | .126 | 103 |

See footnotes on page 580.

Table 799.—Food nutrients: Percentage of total contributed by major food groups, average 1947-49, annual 1959

| Food group and period | Food energy | Protein | Fat | Carbo- hydrate | Calcium | Iron | Vitamin A value | Thia- mine | Ribo- flavin | Niacin | Folic acid | Ascorbic acid |
|--|-------------|---------|---------|-------------------|---------|---------|--------------------|---------------|-----------------|---------|---------------|------------------|
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| Average 1947-49 | | | | | | | | | | | | |
| Dairy products, excluding butter..... | 13.5 | 24.8 | 17.9 | 7.4 | 74.3 | 3.5 | 13.2 | 10.9 | 46.3 | 2.1 | 3.0 | 6.0 |
| Eggs..... | 2.6 | 7.0 | 4.2 | 1.1 | 2.7 | 8.2 | 7.3 | 2.6 | 6.4 | (1) | 2.3 | 0 |
| Meat, poultry, and fish..... | 12.6 | 29.5 | 22.2 | (1) | 2.5 | 24.6 | 9.0 | 22.9 | 16.3 | 42.4 | 16.9 | 1.3 |
| Fats and oils, including pork fat cuts and butter..... | 19.2 | 2.0 | 48.9 | 1.1 | 6.6 | 1.2 | 8.1 | 4.2 | 2.9 | 2.0 | .2 | 0 |
| Dry beans and peas, nuts, soya flour, and cocoa..... | 3.3 | 5.3 | 3.9 | 2.9 | 3.2 | 5.3 | (1) | 6.2 | 2.6 | 6.6 | 16.8 | .2 |
| Potatoes and sweetpotatoes..... | 3.3 | 2.6 | 1.1 | 6.1 | 1.5 | 5.3 | 12.0 | 6.8 | 2.1 | 7.1 | 6.3 | 18.3 |
| Citrus fruit and tomatoes..... | 1.3 | 1.2 | .2 | 2.5 | 2.1 | 3.5 | 9.4 | 3.6 | 1.7 | 3.1 | 5.6 | 33.8 |
| Leafy, green, and yellow vegetables..... | 1.1 | 2.2 | .1 | 1.7 | 4.6 | 5.8 | 31.2 | 4.2 | 3.9 | 3.6 | 23.8 | 23.4 |
| Other vegetables and fruit..... | 3.9 | 2.4 | 1.6 | 7.6 | 3.8 | 7.0 | 9.4 | 4.7 | 4.3 | 5.1 | 9.5 | 16.9 |
| Flour and cereal products ² | 23.8 | 23.0 | 1.9 | 39.8 | 3.5 | 26.3 | 4.4 | 33.9 | 15.5 | 27.0 | 15.6 | 0 |
| Sugar and syrups..... | 15.4 | 0 | 0 | 31.8 | 1.2 | 4.7 | 0 | (1) | (1) | (1) | 0 | .1 |
| Total..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1959 ³ | | | | | | | | | | | | |
| Dairy products, excluding butter..... | 13.7 | 25.5 | 16.4 | 8.3 | 76.7 | 3.8 | 14.4 | 11.7 | 48.0 | 3.3 | 4.0 | 6.8 |
| Eggs..... | 2.5 | 6.4 | 3.7 | 1.1 | 2.5 | 8.0 | 7.7 | 2.6 | 6.1 | .2 | 2.2 | 0 |
| Meat, poultry, and fish..... | 14.4 | 33.4 | 24.2 | (1) | 2.6 | 28.4 | 10.7 | 24.9 | 17.6 | 48.4 | 18.8 | 1.4 |
| Fats and oils, including pork fat cuts and butter..... | 20.7 | 2.1 | 49.5 | 1.1 | 7.7 | 1.1 | 9.9 | 4.3 | 1.0 | 1.9 | 8.2 | 0 |
| Dry beans and peas, nuts, soya flour, and cocoa..... | 3.2 | 5.4 | 3.6 | 3.1 | 3.4 | 10.5 | (1) | 6.6 | 2.7 | 6.6 | 18.8 | 0.2 |
| Potatoes and sweetpotatoes..... | 3.1 | 2.4 | 1.1 | 5.9 | 1.4 | 5.0 | 10.1 | 6.5 | 2.0 | 6.3 | 5.9 | 19.0 |
| Citrus fruit and tomatoes..... | 1.4 | 1.1 | .2 | 2.8 | 1.7 | 3.4 | 10.3 | 3.8 | 1.6 | 2.9 | 5.9 | 35.2 |
| Leafy, green, and yellow vegetables..... | 1.9 | 1.9 | .1 | 1.5 | 3.7 | 5.3 | 27.5 | 3.6 | 3.3 | 2.6 | 21.0 | 20.1 |
| Other vegetables and fruit..... | 3.8 | 2.3 | 1.7 | 7.3 | 3.5 | 7.0 | 9.1 | 4.6 | 3.9 | 4.9 | 9.6 | 17.2 |
| Flour and cereal products ² | 20.7 | 19.5 | 1.5 | 36.4 | 3.0 | 23.5 | 3.3 | 31.4 | 13.7 | 22.8 | 13.6 | 0 |
| Sugar and syrups..... | 15.6 | (1) | 0 | 34.0 | .8 | 3.7 | 0 | (1) | .1 | .1 | 0 | .1 |
| Total..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

¹ 0.05 percent or less.² These percentages were derived from nutrient data which included the quantities of iron, thiamine, riboflavin, and niacin added to prepared cereals, white flour, and bread.³ Preliminary.

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Table 800.—Dietary adequacy: Percentage of households using food ¹ that furnished NRC recommended amounts ² of 8 nutrients, by region, urbanization, and income, 1955

| Region and nutrients | All incomes ³ | Money income after income taxes | | | | All incomes ³ | Money income after income taxes | | | |
|-------------------------|--------------------------------------|---------------------------------|-----------------|-----------------|-----------------|--------------------------|---------------------------------|-----------------|-----------------|-----------------|
| | | Under \$2,000 | \$2,000-\$3,999 | \$4,000-\$5,999 | \$6,000 or more | | Under \$2,000 | \$2,000-\$3,999 | \$4,000-\$5,999 | \$6,000 or more |
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| | All urbanizations | | | | | Urban | | | | |
| All of 8 nutrients..... | 52 | 36 | 50 | 58 | 62 | 54 | 34 | 48 | 57 | 62 |
| Protein..... | 92 | 82 | 92 | 97 | 97 | 93 | 83 | 91 | 97 | 96 |
| Calcium..... | 71 | 61 | 67 | 76 | 78 | 70 | 49 | 65 | 74 | 78 |
| Iron..... | 91 | 85 | 91 | 93 | 92 | 90 | 81 | 88 | 92 | 92 |
| Vitamin A value..... | 84 | 68 | 82 | 88 | 91 | 87 | 77 | 84 | 89 | 91 |
| Thiamine..... | 83 | 82 | 84 | 86 | 83 | 81 | 75 | 80 | 84 | 82 |
| Riboflavin..... | 81 | 69 | 79 | 86 | 86 | 81 | 63 | 77 | 86 | 86 |
| Niacin..... | 93 | 85 | 93 | 96 | 96 | 94 | 87 | 92 | 96 | 96 |
| Ascorbic acid..... | 75 | 55 | 72 | 80 | 87 | 79 | 60 | 74 | 81 | 87 |
| | Rural nonfarm | | | | | Rural farm | | | | |
| All of 8 nutrients..... | 50 | 30 | 50 | 58 | 61 | 52 | 44 | 56 | 60 | 59 |
| Protein..... | 91 | 77 | 93 | 96 | 99 | 91 | 86 | 93 | 96 | 96 |
| Calcium..... | 72 | 61 | 70 | 79 | 80 | 76 | 74 | 76 | 79 | 74 |
| Iron..... | 91 | 82 | 94 | 96 | 92 | 94 | 92 | 96 | 97 | 99 |
| Vitamin A value..... | 78 | 57 | 80 | 85 | 89 | 77 | 70 | 80 | 85 | 86 |
| Thiamine..... | 86 | 81 | 91 | 88 | 87 | 91 | 90 | 91 | 93 | 94 |
| Riboflavin..... | 80 | 66 | 82 | 85 | 87 | 83 | 79 | 85 | 89 | 87 |
| Niacin..... | 92 | 79 | 95 | 96 | 97 | 93 | 89 | 93 | 99 | 98 |
| Ascorbic acid..... | 70 | 49 | 70 | 77 | 85 | 68 | 58 | 71 | 79 | 83 |
| | NORTH ⁴ All urbanizations | | | | | Urban | | | | |
| All of 8 nutrients..... | 57 | 45 | 55 | 59 | 62 | 57 | 43 | 53 | 59 | 63 |
| Protein..... | 94 | 84 | 94 | 97 | 97 | 94 | 81 | 93 | 97 | 96 |
| Calcium..... | 73 | 64 | 71 | 75 | 78 | 73 | 57 | 69 | 75 | 78 |
| Iron..... | 91 | 83 | 91 | 93 | 91 | 89 | 79 | 88 | 92 | 91 |
| Vitamin A value..... | 88 | 80 | 86 | 90 | 90 | 89 | 83 | 86 | 91 | 91 |
| Thiamine..... | 83 | 81 | 84 | 85 | 82 | 80 | 75 | 79 | 83 | 81 |
| Riboflavin..... | 83 | 73 | 83 | 86 | 86 | 83 | 65 | 80 | 86 | 86 |
| Niacin..... | 95 | 89 | 95 | 96 | 96 | 94 | 87 | 93 | 95 | 95 |
| Ascorbic acid..... | 81 | 69 | 78 | 81 | 87 | 83 | 75 | 80 | 81 | 87 |
| | Rural nonfarm | | | | | Rural farm | | | | |
| All of 8 nutrients..... | 51 | 34 | 55 | 59 | 61 | 61 | 61 | 62 | 62 | 60 |
| Protein..... | 94 | 79 | 96 | 97 | 98 | 97 | 96 | 97 | 97 | 98 |
| Calcium..... | 73 | 57 | 73 | 77 | 78 | 78 | 83 | 78 | 78 | 75 |
| Iron..... | 92 | 79 | 94 | 96 | 91 | 96 | 94 | 97 | 98 | 100 |
| Vitamin A value..... | 84 | 69 | 83 | 88 | 89 | 87 | 88 | 88 | 89 | 88 |
| Thiamine..... | 85 | 80 | 90 | 86 | 83 | 93 | 93 | 93 | 94 | 95 |
| Riboflavin..... | 83 | 68 | 87 | 86 | 85 | 89 | 91 | 89 | 90 | 89 |
| Niacin..... | 95 | 84 | 96 | 97 | 97 | 97 | 97 | 97 | 99 | 100 |
| Ascorbic acid..... | 76 | 56 | 75 | 79 | 86 | 79 | 76 | 79 | 82 | 85 |
| | SOUTH All urbanizations | | | | | Urban | | | | |
| All of 8 nutrients..... | 42 | 29 | 41 | 52 | 61 | 42 | 26 | 38 | 48 | 60 |
| Protein..... | 88 | 80 | 89 | 95 | 98 | 91 | 84 | 88 | 97 | 98 |
| Calcium..... | 66 | 59 | 61 | 78 | 80 | 61 | 42 | 56 | 72 | 78 |
| Iron..... | 91 | 86 | 91 | 95 | 97 | 90 | 84 | 88 | 94 | 97 |
| Vitamin A value..... | 74 | 59 | 77 | 81 | 91 | 81 | 72 | 79 | 84 | 91 |
| Thiamine..... | 85 | 82 | 85 | 90 | 90 | 82 | 76 | 80 | 88 | 87 |
| Riboflavin..... | 75 | 66 | 74 | 85 | 88 | 74 | 62 | 72 | 85 | 86 |
| Niacin..... | 90 | 82 | 91 | 97 | 98 | 92 | 87 | 90 | 98 | 99 |
| Ascorbic acid..... | 62 | 46 | 62 | 76 | 84 | 67 | 47 | 61 | 79 | 86 |
| | Rural nonfarm | | | | | Rural farm | | | | |
| All of 8 nutrients..... | 42 | 28 | 43 | 58 | 64 | 42 | 35 | 48 | 52 | 57 |
| Protein..... | 86 | 75 | 90 | 94 | 100 | 84 | 81 | 88 | 90 | 89 |
| Calcium..... | 70 | 65 | 65 | 86 | 89 | 72 | 69 | 74 | 82 | 70 |
| Iron..... | 91 | 84 | 94 | 96 | 96 | 92 | 90 | 94 | 96 | 97 |
| Vitamin A value..... | 68 | 48 | 75 | 78 | 93 | 65 | 60 | 69 | 75 | 81 |
| Thiamine..... | 88 | 81 | 92 | 94 | 100 | 88 | 88 | 88 | 92 | 89 |
| Riboflavin..... | 75 | 65 | 75 | 85 | 96 | 75 | 72 | 78 | 85 | 78 |
| Niacin..... | 87 | 76 | 92 | 95 | 96 | 87 | 85 | 88 | 99 | 92 |
| Ascorbic acid..... | 60 | 44 | 64 | 72 | 82 | 54 | 47 | 61 | 70 | 76 |

¹ Based on food used at home in a week, in spring, by households of 2 or more persons.
² Levels of nutrient intake that the Food and Nutrition Board of the National Research Council recommends as normally desirable goals or objectives towards which to aim in planning practical diets. People consuming diets not meeting the allowances are not necessarily hungry or malnourished. The standards merely provide a basis for comparing the relative adequacy of diets from group to group.
³ Includes households not classified by income.
⁴ Includes Northeast, North Central Region, West.

Table 801.—Rural family living: Value of food consumed and household operation items used, averages per family, in two rural development areas, Kentucky¹ 1956-57 and Texas² 1958

| Area and family characteristics | Families ³ | Average family size ⁴ | Value of food consumed | | | | | Value of items used for household operation ⁵ | |
|--|-----------------------|----------------------------------|------------------------|-------------------|---------|---------------|-------------------------|--|---------------------------------|
| | | | Total | Purchased for use | | Home-produced | Received as gift or pay | Purchased | Received without direct expense |
| | | | | At home | Away | | | | |
| | Number | Number | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| KENTUCKY | | | | | | | | | |
| All classes..... | 346 | 3.6 | 1,085 | 452 | 82 | 523 | 28 | 190 | 70 |
| Income class: ⁶ | | | | | | | | | |
| Under \$1,500..... | 138 | 3.2 | 892 | 375 | 42 | 453 | 22 | 139 | 76 |
| \$1,500-\$2,499..... | 107 | 3.6 | 1,090 | 454 | 77 | 529 | 31 | 184 | 83 |
| \$2,500 and over..... | 101 | 4.2 | 1,345 | 556 | 143 | 612 | 34 | 266 | 47 |
| Source-of-income class: | | | | | | | | | |
| Farm only..... | 92 | 3.8 | 1,178 | 453 | 66 | 632 | 28 | 191 | 76 |
| 50 percent or more farm..... | 97 | 3.5 | 1,181 | 436 | 76 | 644 | 25 | 187 | 93 |
| Less than 50 percent farm..... | 82 | 3.5 | 1,134 | 419 | 99 | 594 | 23 | 204 | 85 |
| Nonfarm only..... | 75 | 3.6 | 794 | 508 | 92 | 155 | 38 | 178 | 17 |
| Family size: ⁴ | | | | | | | | | |
| 2 persons..... | 114 | 2.0 | 776 | 342 | 28 | 387 | 20 | 176 | 61 |
| 3 persons..... | 84 | 3.0 | 991 | 398 | 66 | 505 | 23 | 200 | 67 |
| 4 persons..... | 61 | 4.0 | 1,224 | 483 | 129 | 586 | 27 | 196 | 70 |
| 5 persons..... | 42 | 5.0 | 1,350 | 586 | 156 | 571 | 36 | 219 | 61 |
| 6 or more persons..... | 45 | 7.1 | 1,610 | 667 | 116 | 772 | 54 | 173 | 105 |
| Age of head: | | | | | | | | | |
| Under 30 years..... | 42 | 3.4 | 960 | 500 | 76 | 337 | 48 | 182 | 66 |
| 30-39 years..... | 65 | 4.6 | 1,233 | 557 | 152 | 479 | 45 | 227 | 62 |
| 40-49 years..... | 81 | 4.1 | 1,213 | 488 | 99 | 606 | 20 | 197 | 72 |
| 50-59 years..... | 61 | 3.3 | 1,175 | 433 | 67 | 650 | 26 | 183 | 79 |
| 60-69 years..... | 56 | 3.1 | 1,000 | 368 | 42 | 568 | 22 | 184 | 85 |
| 70 years and over..... | 41 | 2.4 | 709 | 310 | 22 | 369 | 8 | 146 | 45 |
| TEXAS | | | | | | | | | |
| All classes..... | 350 | 3.5 | 1,191 | 772 | 101 | 290 | 29 | 268 | 15 |
| Income class: ⁷ | | | | | | | | | |
| Under \$1,500..... | 124 | 2.9 | 954 | 558 | 33 | 347 | 16 | 203 | 21 |
| \$1,500-\$3,499..... | 117 | 4.0 | 1,171 | 778 | 72 | 290 | 32 | 233 | 13 |
| \$3,500 and over..... | 103 | 3.8 | 1,483 | 999 | 216 | 228 | 40 | 380 | 12 |
| Source-of-income class: | | | | | | | | | |
| 50 percent or more farm ⁸ | 35 | 3.1 | 1,254 | 630 | 50 | 567 | 7 | 275 | 12 |
| Less than 50 percent farm..... | 146 | 3.5 | 1,204 | 700 | 81 | 394 | 30 | 258 | 17 |
| Nonfarm only..... | 168 | 3.7 | 1,167 | 866 | 129 | 140 | 33 | 275 | 13 |
| Family size: ⁴ | | | | | | | | | |
| 2 persons..... | 142 | 2.0 | 919 | 574 | 48 | 281 | 16 | 226 | 8 |
| 3 persons..... | 73 | 3.0 | 1,176 | 780 | 99 | 277 | 21 | 293 | 26 |
| 4 persons..... | 57 | 4.0 | 1,298 | 872 | 134 | 237 | 58 | 334 | 13 |
| 5 or more persons..... | 78 | 6.5 | 1,621 | 1,049 | 175 | 357 | 40 | 273 | 18 |
| Age of head: | | | | | | | | | |
| Under 40 years..... | 68 | 4.5 | 1,201 | 866 | 133 | 168 | 35 | 301 | 14 |
| 40-49 years..... | 87 | 4.5 | 1,446 | 921 | 168 | 314 | 39 | 304 | 13 |
| 50-59 years..... | 89 | 3.1 | 1,192 | 765 | 88 | 317 | 22 | 250 | 13 |
| 60-69 years..... | 63 | 2.6 | 1,112 | 667 | 46 | 371 | 27 | 259 | 26 |
| 70 years and over..... | 43 | 2.3 | 771 | 479 | 18 | 258 | 16 | 193 | 7 |

¹Barren, Cumberland, Hart, Metcalfe and Monroe counties.²Anderson, Cherokee, Nacogdoches, Rusk and Smith counties. Preliminary data.³Limited to families in the open country in which husband and wife were present throughout the year.⁴In year-equivalent persons.⁵Includes fuel, electricity, refrigeration, household service, laundry and cleaning supplies.⁶Based on 1956 family income after personal taxes. The farm component is computed on cash basis.⁷Based on 1958 family income after personal taxes. The farm component is adjusted for inventory change and for depreciation on machinery.⁸Includes farm only.

Table 802.—Federal food distribution programs: Quantity and cost of Federal assistance to school lunch and special milk programs and to institutions and welfare cases, 1944-59

| Year begin- July 1— | School lunch | | | | | Special milk program ⁵ | | Institutions and welfare cases, direct distribution ⁶ | |
|---------------------------|---|----------------------------|-------------------|------------------------|-------------------|--------------------------------------|-------------------|--|-------------------|
| | Indemnity plan, cost ¹ | Direct distribution under— | | | | | | | |
| | | Section 32 ² | | Section 6 ⁴ | | | | | |
| | | Quantity | Cost ³ | Quantity | Cost ³ | Quantity | Cost ³ | Quantity | Cost ³ |
| | 1,000 dollars | 1,000 pounds | 1,000 dollars | 1,000 pounds | 1,000 dollars | 1,000 ½ pints | 1,000 dollars | 1,000 pounds | 1,000 dollars |
| 1944 | 41,613 | 94,399 | 5,796 | | | | | 105,600 | 7,043 |
| 1945 | 51,290 | 76,622 | 5,834 | | | | | 74,130 | 1,852 |
| 1946 | 59,872 | 111,242 | 2,313 | 40,108 | 5,735 | | | 139,750 | 2,873 |
| 1947 | 53,983 | 202,665 | 19,341 | 80,649 | 13,438 | | | 180,191 | 13,742 |
| 1948 | 58,767 | 218,917 | 21,550 | 67,438 | 14,475 | | | 173,913 | 14,002 |
| 1949 | 64,537 | 346,450 | 38,450 | 120,268 | 16,684 | | | 255,112 | 24,452 |
| 1950 | 68,166 | 327,047 | 34,836 | 78,293 | 15,089 | | | 237,780 | 25,304 |
| 1951 | 66,300 | 98,854 | 16,583 | 97,933 | 15,590 | | | 40,616 | 7,326 |
| 1952 | 67,110 | 116,956 | 51,724 | 84,186 | 14,744 | | | 44,113 | 16,935 |
| 1953 | 67,266 | 245,988 | 94,218 | 105,489 | 14,826 | | | 171,781 | 60,937 |
| 1954 | 69,142 | 195,756 | 70,306 | 101,890 | 12,830 | 449,810 | 17,150 | 296,679 | 97,359 |
| 1955 | 67,146 | 294,691 | 99,946 | 87,453 | 14,802 | 1,394,224 | 45,854 | 524,418 | 134,648 |
| 1956 | 83,915 | 417,633 | 131,972 | 111,397 | 14,660 | 1,752,680 | 60,473 | 644,266 | 104,446 |
| 1957 | 83,830 | 251,742 | 75,962 | 89,374 | 14,802 | 1,918,170 | 66,321 | 619,822 | 190,472 |
| 1958 | 93,800 | 249,642 | 66,822 | 293,839 | 42,670 | 2,176,158 | 74,285 | 862,817 | 136,855 |
| 1959 ⁷ | 93,814 | 264,408 | 70,916 | 259,064 | 61,109 | 2,389,000 | 80,817 | 653,798 | 75,158 |

¹ A subsidy program to expand markets for agricultural products, maintain outlets for Section 32 commodities, and support school lunch programs. Sponsors of school lunch programs are reimbursed by the Government for local purchases of food on a basis of the quality and quantity of meals served. The figure for 1946 does not include the sum of \$9,694,703, expended under authority contained in Section 5 of the National School Lunch Act to provide nonfood assistance for the school lunch programs. Approximately 39,000 schools purchased lunchroom equipment under this program. Total cost in subsidy payments by the Government; does not include costs of administration of the program.

² Provides for distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 329, 74th Congress, approved Aug. 24, 1935, as amended. Beginning in 1949, data include Commodity Credit Corporation commodities distributed pursuant to Section 416, Public Law 439, 81st Congress, approved Oct. 31, 1949. In the fiscal year beginning July 1, 1949, schools received potatoes in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1950.

³ Total cost to the Government of the commodity as delivered to the distributing agency; includes cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

⁴ Distribution of commodities acquired by the Government and distributed under provisions of Section 6 of the National School Lunch Act, Public Law 396, 79th Congress, approved June 4, 1946.

⁵ A program to increase the consumption of fluid milk in schools and child-care institutions authorized under the Agricultural Act of 1954, as amended. Program was initiated in September 1954.

⁶ Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 329, 74th Congress, approved Aug. 24, 1935, as amended. Beginning in 1949, data include Commodity Credit Corporation commodities distributed pursuant to Section 416, Public Law 439, 81st Congress, approved Oct. 31, 1949. In the fiscal year beginning July 1, 1949, potatoes were distributed under provisions of Section 2, Public Law 471, 81st Congress, approved March 31, 1950. Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States.

⁷ Preliminary.

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1957, table 799.

FOOTNOTES FOR TABLE 804

¹ In this tabulation, "peak participation" is the participation during the month of the year when the largest number of persons participated in the program; "average participation" is the average for the 12 months of the fiscal year.

² Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 320, 74th Congress, approved Aug. 24, 1935, as amended; under Section 416, Public Law 439, 81st Congress, as amended; and under Section 6 of the National School Lunch Act, Public Law 396, 79th Congress, approved June 4, 1946. Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States. Eligible recipients include school lunch programs, eleemosynary institutions, and households receiving public assistance from State or local welfare agencies.

³ A subsidy program to expand markets for agricultural products, maintain outlets for Section 32 commodities and support school lunch programs. Sponsors of school lunch programs are reimbursed by the Government for local purchases of food on basis of the quality and quantity of meals served. The program was started in February 1943.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1957, table 801.

Table 803.—Federal food distribution programs: Quantity and cost for direct distribution programs, by food groups, year beginning July 1, 1959 ¹

| Commodity or commodity group | School lunch program | | Institution and welfare cases | | Total | |
|------------------------------|----------------------|----------------------|-------------------------------|----------------------|---------------------|----------------------|
| | Quantity | Cost ² | Quantity | Cost ² | Quantity | Cost ² |
| | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> | <i>1,000 pounds</i> | <i>1,000 dollars</i> |
| Beans, dried..... | 209 | 14 | 413 | 29 | 622 | 43 |
| Beef products..... | 24,334 | 10,121 | ----- | ----- | 24,334 | 10,121 |
| Dairy products..... | 130,772 | 60,483 | 124,633 | 23,852 | 255,405 | 84,335 |
| Corn meal..... | 14,838 | 512 | 120,664 | 4,163 | 135,502 | 4,675 |
| Canned fruits..... | 87,457 | 10,226 | ----- | ----- | 87,457 | 10,226 |
| Canned vegetables..... | 76,970 | 7,616 | ----- | ----- | 76,970 | 7,616 |
| Pork products..... | 44,347 | 20,704 | 31,893 | 4,149 | 76,240 | 24,853 |
| Poultry products..... | 26,895 | 13,627 | 17,616 | 19,038 | 44,511 | 32,665 |
| Rice..... | 21,191 | 2,486 | 78,769 | 9,239 | 99,960 | 11,725 |
| Wheat flour..... | 86,148 | 4,523 | 278,520 | 14,622 | 364,668 | 19,145 |
| Miscellaneous..... | 10,311 | 1,713 | 1,290 | 66 | 11,601 | 1,779 |
| Total..... | 523,472 | 132,025 | 653,798 | 75,158 | 1,177,270 | 207,183 |

¹ Preliminary. Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 320, 74th Congress, approved August 24, 1935, as amended. Part of the distribution to school lunch programs 259,064,025 pounds costing \$61,108,847, consisted of commodities distributed under provisions of Section 6 of the National School Lunch Act. The data also include distribution under Section 416 of the Agricultural Act of 1949, Public Law 439, 81st Congress, approved October 31, 1949, for schools, institutions, and welfare cases. Section 416 distribution to these outlets was 740,050,025 pounds, at a cost to the Government of \$83,587,185. Distribution to ultimate eligible recipients is accomplished thru cooperating distributing agencies in States. Eligible recipients include school lunch programs, eleemosynary institutions, and households receiving public assistance from State or local welfare agencies.

² Total cost to the Federal Government of the commodity as delivered to the distributing agency; it includes the cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

Agricultural Marketing Service.

Table 804.—Federal food distribution programs: Persons participating, 1944-59 ¹

| Year beginning July 1— | Children participating in school lunch programs | | | | Persons participating in direct distribution programs for institutions and welfare groups ² | |
|-------------------------|---|------------------|-----------------------------|------------------|--|------------------|
| | Direct distribution ² | | Indemnity plan ³ | | Average monthly | Peak month |
| | Average monthly | Peak month | Average monthly | Peak month | | |
| | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| 1944..... | 2,053 | 3,938 | 3,146 | 4,630 | 679 | 945 |
| 1945..... | 1,833 | 3,668 | 3,663 | 5,177 | 481 | 828 |
| 1946..... | 3,270 | 4,834 | 4,203 | 6,016 | 835 | 927 |
| 1947..... | 3,590 | 7,209 | 4,411 | 6,015 | 899 | 1,179 |
| 1948..... | 4,027 | 6,542 | 5,115 | 6,960 | 915 | 1,106 |
| 1949..... | 6,333 | 10,129 | 5,863 | 7,840 | 950 | 1,113 |
| 1950..... | 5,136 | 9,901 | 6,400 | 8,638 | 599 | 1,041 |
| 1951..... | 4,709 | 10,126 | 6,785 | 9,321 | 685 | 1,112 |
| 1952..... | 4,265 | 9,172 | 7,235 | 9,795 | 789 | 1,281 |
| 1953..... | ----- | 9,362 | 7,562 | 10,139 | ----- | 2,382 |
| 1954..... | ----- | 10,213 | 8,228 | 10,972 | ----- | 4,623 |
| 1955..... | ----- | 10,859 | 7,877 | 10,536 | ----- | 4,545 |
| 1956..... | ----- | 11,922 | 8,025 | 10,656 | ----- | 4,881 |
| 1957..... | ----- | 13,641 | 8,512 | 11,492 | ----- | 6,053 |
| 1958..... | ----- | 14,264 | 8,960 | 12,054 | ----- | 7,134 |
| 1959 ⁴ | ----- | 14,577 | 9,594 | 12,839 | ----- | 5,764 |

See footnotes on page 585.

Table 805.—Commodities used in family living: Index numbers of prices paid by farmers, United States, 1944-59 ¹

[1947-49=100]

| Year | Food and tobacco | Clothing and yard goods | Household | | Building materials for houses | Autos and auto supplies | All family living items |
|------|------------------|-------------------------|-----------|-------------|-------------------------------|-------------------------|-------------------------|
| | | | Operation | Furnishings | | | |
| 1944 | 70 | 69 | 76 | 73 | 61 | 82 | 72 |
| 1945 | 71 | 75 | 78 | 78 | 63 | 83 | 75 |
| 1946 | 82 | 85 | 84 | 86 | 68 | 82 | 83 |
| 1947 | 98 | 98 | 98 | 99 | 95 | 91 | 97 |
| 1948 | 103 | 103 | 102 | 102 | 105 | 101 | 103 |
| 1949 | 98 | 99 | 101 | 98 | 100 | 108 | 100 |
| 1950 | 100 | 99 | 101 | 98 | 103 | 109 | 101 |
| 1951 | 111 | 108 | 106 | 108 | 113 | 115 | 110 |
| 1952 | 113 | 106 | 107 | 108 | 112 | 121 | 111 |
| 1953 | 110 | 106 | 108 | 108 | 112 | 123 | 110 |
| 1954 | 110 | 107 | 109 | 106 | 112 | 125 | 111 |
| 1955 | 108 | 107 | 110 | 104 | 114 | 127 | 111 |
| 1956 | 109 | 110 | 111 | 104 | 118 | 129 | 112 |
| 1957 | 113 | 112 | 114 | 105 | 120 | 136 | 116 |
| 1958 | 118 | 113 | 116 | 104 | 119 | 138 | 118 |
| 1959 | 116 | 115 | 117 | 104 | 121 | 142 | 118 |

¹ Indexes converted from a 1910-14=100 to a 1947-49=100 base.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 802.

Table 806.—Consumers' prices: Index numbers of prices paid for goods and services purchased by families of urban wage and clerical workers, United States, 1944-59 ¹

[1947-49=100]

| Year | Food | Nonfood items | | | | | | | All items | |
|------|-------|---------------|---------|-------|----------------|--------------|---------------|------------------------|-----------|--------------------------|
| | | Apparel | Housing | | Transportation | Medical care | Personal care | Reading and recreation | | Other goods and services |
| | | | Total | Rent | | | | | | |
| 1944 | 67.4 | 72.6 | 90.6 | | | | | | 75.2 | |
| 1945 | 68.9 | 76.3 | 90.9 | | | | | | 76.9 | |
| 1946 | 79.0 | 83.7 | 91.4 | | | | | | 83.4 | |
| 1947 | 95.9 | 97.1 | 94.4 | 90.6 | 94.9 | 97.6 | 95.5 | 96.1 | 95.5 | |
| 1948 | 104.1 | 103.5 | 101.7 | 100.9 | 100.9 | 101.3 | 100.4 | 100.5 | 102.8 | |
| 1949 | 100.0 | 99.4 | 103.3 | 108.5 | 104.1 | 101.1 | 104.1 | 103.4 | 101.8 | |
| 1950 | 101.2 | 98.1 | 106.1 | 111.3 | 106.0 | 101.1 | 103.4 | 105.2 | 102.8 | |
| 1951 | 112.6 | 106.9 | 112.4 | 113.1 | 118.4 | 111.1 | 110.5 | 106.5 | 109.7 | |
| 1952 | 114.6 | 105.8 | 114.6 | 117.9 | 126.2 | 117.2 | 111.8 | 107.0 | 115.4 | |
| 1953 | 112.8 | 104.8 | 117.7 | 124.1 | 129.7 | 121.3 | 112.8 | 108.0 | 118.2 | |
| 1954 | 112.6 | 104.3 | 119.1 | 128.5 | 128.0 | 125.2 | 113.4 | 107.0 | 120.1 | |
| 1955 | 110.9 | 103.7 | 120.0 | 130.3 | 126.4 | 128.0 | 115.3 | 106.6 | 120.2 | |
| 1956 | 111.7 | 105.5 | 121.7 | 132.7 | 128.7 | 132.6 | 120.0 | 108.1 | 122.0 | |
| 1957 | 115.4 | 106.9 | 125.6 | 135.2 | 136.0 | 138.0 | 124.4 | 112.2 | 125.5 | |
| 1958 | 120.3 | 107.0 | 127.7 | 137.7 | 140.5 | 144.4 | 128.6 | 116.7 | 127.2 | |
| 1959 | 118.3 | 107.9 | 129.2 | 139.7 | 146.3 | 150.8 | 131.2 | 118.6 | 129.7 | |

¹ Reflects retail prices of goods and services commonly bought by average families with moderate income in 46 urban areas of the United States. Beginning January 1953 this index became the official index released monthly by the U. S. Department of Labor.

Agricultural Marketing Service. Compiled from data of the U.S. Department of Labor. Data for 1923-43 in Agricultural Statistics, 1957, table 803.

Table 807.—Spending for family living: Average expenditures for selected items by account-keeping families in two States, 1944-59

| Year | ILLINOIS | | | | | | SOUTHEASTERN AND SOUTHWESTERN MINNESOTA | | | | | |
|---------|---------------------|--------------|-------------------------|----------------|---------------------|--------------------|---|---------|---------|----------------|---------------------|-------------------------|
| | Annual expenditures | | | | Average family size | Average house-size | Annual expenditures | | | | Average family size | Average house-hold size |
| | Per family | | | Per house-hold | | | Per family | | | Per house-hold | | |
| | Clothing | Medical care | Furniture and equipment | Food | Clothing | Medical care | Furniture and equipment | Food | | | | |
| Dollars | Dollars | Dollars | Dollars | Persons | Persons | Dollars | Dollars | Dollars | Dollars | Persons | Persons | |
| 1944 | 249 | 144 | 121 | 383 | 3.7 | 3.9 | 229 | 132 | 79 | 436 | 3.9 | 4.6 |
| 1945 | 260 | 178 | 118 | 401 | 3.7 | 3.9 | 234 | 147 | 82 | 429 | 4.2 | 4.5 |
| 1946 | 311 | 196 | 237 | 459 | 3.4 | 3.6 | 287 | 166 | 193 | 539 | 4.0 | 4.6 |
| 1947 | 356 | 190 | 367 | 541 | 3.4 | 3.7 | 325 | 192 | 357 | 628 | 3.9 | 4.4 |
| 1948 | 394 | 207 | 383 | 570 | 3.5 | 3.7 | 332 | 212 | 319 | 659 | 4.1 | 4.5 |
| 1949 | 335 | 234 | 333 | 566 | 3.5 | 3.9 | 326 | 211 | 256 | 655 | 4.1 | 4.5 |
| 1950 | 306 | 217 | 272 | 586 | 3.4 | 3.6 | 306 | 227 | 328 | 678 | 4.1 | 4.6 |
| 1951 | 324 | 231 | 321 | 631 | 3.4 | 3.5 | 336 | 260 | 306 | 741 | 4.3 | 4.7 |
| 1952 | 321 | 255 | 264 | 653 | 3.5 | 3.6 | 329 | 279 | 227 | 764 | 4.4 | 4.7 |
| 1953 | 324 | 272 | 264 | 663 | 3.5 | 3.6 | 306 | 305 | 261 | 735 | 4.3 | 4.6 |
| 1954 | 357 | 310 | 264 | 693 | 3.5 | 3.6 | 317 | 259 | 322 | 770 | 4.5 | 4.8 |
| 1955 | 339 | 307 | 253 | 723 | 3.6 | 3.6 | 334 | 310 | 229 | 842 | 4.6 | 4.9 |
| 1956 | 327 | 316 | 284 | 761 | 3.5 | 3.6 | 351 | 360 | 270 | 874 | 4.6 | 4.9 |
| 1957 | 368 | 323 | 254 | 825 | 3.6 | 3.7 | 360 | 373 | 301 | 900 | 4.7 | 4.9 |
| 1958 | 387 | 405 | 331 | 843 | 3.6 | 3.6 | 396 | 413 | 266 | 934 | 4.8 | 5.1 |
| 1959 | 397 | 399 | 270 | 846 | 3.5 | 3.5 | 332 | 446 | 251 | 947 | 4.7 | 5.0 |

Agricultural Research Service. Data from annual summaries of farm and family accounts prepared by State universities in Illinois and Minnesota. Data for 1940-43 in Agricultural Statistics, 1957, table 804.

Table 808.—Electric energy: Consumption per farm and cost, 1944-59

| Year | East of 100th meridian | | | | Year | West of 100th meridian | | | |
|------|-------------------------------|---|--|---|------|-------------------------------|---|--|---|
| | Electric energy used per farm | Average cost per kilowatt-hour ¹ | Electric energy used per farm ² | Average cost per kilowatt-hour ¹ | | Electric energy used per farm | Average cost per kilowatt-hour ¹ | Electric energy used per farm ² | Average cost per kilowatt-hour ¹ |
| | Kilowatt-hours | Cents | Kilowatt-hours | Cents | | Kilowatt-hours | Cents | Kilowatt-hours | Cents |
| 1944 | 1,461 | 3.73 | 3,894 | 2.08 | 1952 | 2,864 | 3.01 | 6,439 | 1.79 |
| 1945 | 1,571 | 3.66 | 3,943 | 2.09 | 1953 | 3,004 | 2.93 | 7,172 | 1.80 |
| 1946 | 1,669 | 3.58 | 4,474 | 1.99 | 1954 | 3,246 | 2.85 | 7,180 | 1.82 |
| 1947 | 1,802 | 3.41 | 4,815 | 1.79 | 1955 | 3,650 | 2.76 | 8,810 | 1.79 |
| 1948 | 1,997 | 3.30 | 5,310 | 1.78 | 1956 | 3,893 | 2.71 | 8,246 | 1.83 |
| 1949 | 2,169 | 3.26 | 5,388 | 1.79 | 1957 | 4,139 | 2.68 | 8,523 | 1.81 |
| 1950 | 2,335 | 3.18 | 4,833 | 1.91 | 1958 | 4,428 | 2.61 | 8,435 | 1.82 |
| 1951 | 2,639 | 3.08 | 6,548 | 1.72 | 1959 | 4,875 | 2.56 | 9,292 | 1.81 |

¹ These rates do not include charges for the amortization of investment in lines or charges for line extensions where such are levied by the utility.

² The data on energy used for farms west of the 100th meridian vary year by year, depending on the proportion of the total consumption used for irrigation pumping. As more nonirrigation consumers are served the average consumption is reduced. Hence, the figures for the West are not strictly comparable to those for the East.

Agricultural Research Service. Compiled from reports of the Edison Electric Institute. Data for 1929-43 in Agricultural Statistics, 1957, table 805.

Table 809.—Number and percentage of farms receiving central-station electric service, by States, as of June 30, 1959

| State and division | June 30, 1959 ¹ | | State and division | June 30, 1959 ¹ | |
|-------------------------|----------------------------|---------|-------------------------|----------------------------|---------|
| | Number | Percent | | Number | Percent |
| Maine..... | 22,300 | 95.4 | South Carolina..... | 117,400 | 94.5 |
| New Hampshire..... | 10,200 | 98.0 | Georgia..... | 162,300 | 98.1 |
| Vermont..... | 15,700 | 98.2 | Florida..... | 55,800 | 97.0 |
| Massachusetts..... | 17,100 | 98.5 | South Atlantic..... | 827,750 | 96.4 |
| Rhode Island..... | 1,950 | 97.5 | Kentucky..... | 188,900 | 97.6 |
| Connecticut..... | 12,600 | 98.8 | Tennessee..... | 197,100 | 97.0 |
| New England..... | 79,850 | 97.5 | Alabama..... | 169,300 | 95.7 |
| New York..... | 103,700 | 98.1 | Mississippi..... | 191,900 | 88.9 |
| New Jersey..... | 22,500 | 99.2 | East South Central..... | 747,200 | 94.6 |
| Pennsylvania..... | 125,550 | 97.4 | Arkansas..... | 138,750 | 95.6 |
| Middle Atlantic..... | 251,750 | 97.9 | Louisiana..... | 108,650 | 97.8 |
| Ohio..... | 173,300 | 97.9 | Oklahoma..... | 110,800 | 93.1 |
| Indiana..... | 152,850 | 99.5 | Texas..... | 277,800 | 94.8 |
| Illinois..... | 172,450 | 98.2 | West South Central..... | 636,000 | 95.2 |
| Michigan..... | 136,950 | 98.6 | Montana..... | 29,450 | 89.1 |
| Wisconsin..... | 150,400 | 97.9 | Idaho..... | 37,600 | 97.1 |
| East North Central..... | 785,950 | 98.4 | Wyoming..... | 10,400 | 91.2 |
| Minnesota..... | 162,950 | 98.6 | Colorado..... | 36,550 | 89.7 |
| Iowa..... | 190,400 | 98.7 | New Mexico..... | 18,350 | 87.1 |
| Missouri..... | 193,950 | 96.2 | Arizona..... | 8,450 | 90.7 |
| North Dakota..... | 52,500 | 84.8 | Utah..... | 22,400 | 98.1 |
| South Dakota..... | 54,850 | 87.7 | Nevada..... | 2,300 | 80.5 |
| Nebraska..... | 95,750 | 94.9 | Mountain..... | 165,500 | 91.9 |
| Kansas..... | 110,450 | 91.9 | Washington..... | 64,400 | 98.8 |
| West North Central..... | 860,850 | 95.1 | Oregon..... | 52,950 | 97.3 |
| Delaware..... | 6,050 | 96.1 | California..... | 120,600 | 98.0 |
| Maryland..... | 31,000 | 65.4 | Pacific..... | 237,950 | 98.0 |
| Virginia..... | 129,850 | 93.2 | Alaska..... | 300 | 57.1 |
| West Virginia..... | 64,300 | 93.8 | United States..... | 4,593,100 | 96.0 |
| North Carolina..... | 261,050 | 97.4 | | | |

¹ The number of farms receiving central-station electric service from REA borrowers and all other suppliers as of June 30, 1959 is based on the annual estimates of electrified farms made by REA. Although not strictly comparable, this estimate is shown as a percentage of the total number of farms reported by the 1954 Census of Agriculture, with the exception of Alaska which was reported by the 1950 Census of Agriculture.

Rural Electrification Administration.

Table 810.—Rural Electrification Administration: Advances to telephone borrowers from program authorization,¹ number of borrowers reporting, number of subscribers receiving service, number of telephones in service, cumulative as of January 1, and annual revenues, 1951-1960

| Year | Total advances | Borrowers reporting ² | Total subscribers | | Dial subscribers | | Telephones in service | Revenues for year ending December 31 |
|-----------|----------------|----------------------------------|-------------------|--|-------------------|--|-----------------------|--------------------------------------|
| | | | Receiving service | Receiving initial service ³ | Receiving service | Receiving initial service ⁴ | | |
| | 1,000 dollars | Number | Number | Number | Number | Number | Number | 1,000 dollars |
| 1951..... | 45 | | | | | | | |
| 1952..... | 2,617 | | | | | | | |
| 1953..... | 17,751 | | | | | | | |
| 1954..... | 43,752 | | | | | | | |
| 1955..... | 79,124 | 176 | 156,746 | | | | 168,160 | 8,162 |
| 1956..... | 125,150 | 285 | 283,581 | | | | 308,822 | 16,359 |
| 1957..... | 188,167 | 406 | 435,155 | 125,672 | 299,641 | 272,446 | 467,511 | 26,714 |
| 1958..... | 266,534 | 515 | 604,702 | 181,499 | 451,779 | 373,247 | 655,064 | 40,835 |
| 1959..... | 355,421 | 587 | 775,806 | 247,171 | 636,324 | 536,474 | 849,944 | 55,749 |
| 1960..... | 453,158 | 646 | 956,044 | 326,579 | 843,328 | 722,567 | 1,059,456 | 73,437 |

¹ Program authorization, October 28, 1949. No advances made prior to January 1, 1951.

² Cooperative and commercial telephone companies which are borrowers of REA loan funds, total of which is shown in table 817, for 1960.

³ Subscribers receiving telephone service for the first time as a result of the REA rural telephone program.

⁴ Subscribers receiving dial telephone service for the first time as a result of the REA rural telephone program. Includes subscribers who previously had manual service.

Rural Electrification Administration.

Table 811.—Rural Electrification Administration: Advances to telephone borrowers from program authorization, number of borrowers reporting, number of subscribers receiving service, number of telephones in service, cumulative from beginning of program, as of January 1, 1960, and revenues, 1959, by States and territories ¹

| State and territory | Total advances | Borrowers reporting ² | Total subscribers | | Dial subscribers | | Tele-phones in service | Revenues for 12 months ending December 31, 1959 |
|---------------------|----------------|----------------------------------|-------------------|--|-------------------|--|------------------------|---|
| | | | Receiving service | Receiving initial service ³ | Receiving service | Receiving initial service ⁴ | | |
| | 1,000 dollars | Number | Number | Number | Number | Number | Number | 1,000 dollars |
| Maine..... | 4,753 | 10 | 10,145 | 1,297 | 9,567 | 7,158 | 11,393 | 891 |
| New Hampshire..... | 538 | 1 | 892 | 73 | 733 | 733 | 966 | 73 |
| Vermont..... | 123 | 1 | 305 | 48 | 305 | 305 | 331 | 21 |
| Massachusetts..... | 270 | 1 | 903 | 355 | 903 | 903 | 1,005 | 84 |
| Rhode Island..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York..... | 1,614 | 5 | 4,917 | 514 | 4,322 | 2,658 | 5,353 | 352 |
| New Jersey..... | 1,852 | 2 | 5,247 | 2,476 | 5,247 | 4,000 | 6,535 | 580 |
| Pennsylvania..... | 10,761 | 15 | 27,213 | 6,421 | 25,480 | 20,287 | 31,283 | 2,050 |
| Ohio..... | 1,380 | 9 | 6,591 | 911 | 4,521 | 3,273 | 7,014 | 387 |
| Indiana..... | 8,908 | 19 | 23,831 | 7,910 | 19,322 | 18,484 | 25,423 | 1,463 |
| Illinois..... | 18,770 | 23 | 45,519 | 8,043 | 41,623 | 39,140 | 50,360 | 3,405 |
| Michigan..... | 6,398 | 12 | 16,053 | 3,856 | 15,239 | 13,437 | 17,462 | 1,148 |
| Wisconsin..... | 12,913 | 36 | 35,780 | 6,657 | 24,436 | 23,176 | 39,606 | 2,388 |
| Minnesota..... | 25,549 | 36 | 56,552 | 11,878 | 52,784 | 45,608 | 60,688 | 3,650 |
| Iowa..... | 16,857 | 33 | 51,752 | 7,585 | 45,955 | 39,177 | 57,042 | 3,099 |
| Missouri..... | 24,083 | 35 | 53,759 | 13,735 | 42,072 | 39,823 | 56,932 | 3,127 |
| North Dakota..... | 24,029 | 12 | 28,457 | 10,533 | 28,070 | 23,215 | 30,443 | 2,169 |
| South Dakota..... | 12,241 | 13 | 18,949 | 4,126 | 18,390 | 15,649 | 20,241 | 1,298 |
| Nebraska..... | 4,683 | 9 | 10,275 | 568 | 7,598 | 7,314 | 10,883 | 555 |
| Kansas..... | 26,443 | 35 | 58,240 | 6,863 | 47,489 | 43,200 | 63,237 | 3,879 |
| Delaware..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Maryland..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Virginia..... | 7,278 | 12 | 16,401 | 7,773 | 16,248 | 14,276 | 18,919 | 1,351 |
| West Virginia..... | 2,645 | 7 | 6,662 | 1,675 | 3,827 | 2,952 | 7,334 | 421 |
| North Carolina..... | 12,080 | 18 | 30,341 | 20,507 | 29,898 | 24,127 | 35,191 | 2,297 |
| South Carolina..... | 10,799 | 15 | 20,297 | 13,565 | 20,270 | 16,849 | 23,328 | 1,558 |
| Georgia..... | 18,819 | 30 | 38,874 | 18,738 | 36,719 | 28,815 | 43,318 | 3,073 |
| Florida..... | 10,401 | 7 | 17,283 | 8,338 | 15,941 | 11,608 | 19,945 | 2,139 |
| Kentucky..... | 24,904 | 17 | 43,449 | 21,290 | 40,673 | 36,533 | 47,908 | 3,345 |
| Tennessee..... | 25,684 | 20 | 41,491 | 22,846 | 40,111 | 38,223 | 46,411 | 2,807 |
| Alabama..... | 13,071 | 17 | 34,936 | 19,078 | 32,107 | 28,226 | 38,976 | 2,817 |
| Mississippi..... | 4,998 | 13 | 9,243 | 5,419 | 9,069 | 8,450 | 9,903 | 624 |
| Arkansas..... | 6,721 | 9 | 19,208 | 6,191 | 15,555 | 12,512 | 21,723 | 1,590 |
| Louisiana..... | 12,958 | 18 | 24,552 | 16,937 | 24,552 | 21,518 | 27,096 | 2,175 |
| Oklahoma..... | 10,780 | 19 | 25,946 | 5,763 | 14,694 | 12,834 | 27,858 | 1,667 |
| Texas..... | 40,527 | 56 | 73,864 | 29,006 | 60,051 | 51,015 | 81,528 | 6,738 |
| Montana..... | 11,290 | 9 | 12,189 | 8,580 | 11,917 | 10,860 | 13,887 | 1,238 |
| Idaho..... | 3,728 | 8 | 8,650 | 2,801 | 7,988 | 6,230 | 9,318 | 694 |
| Wyoming..... | 1,347 | 6 | 2,540 | 1,117 | 2,340 | 1,856 | 2,941 | 295 |
| Colorado..... | 4,137 | 8 | 7,018 | 1,281 | 6,708 | 6,542 | 7,745 | 563 |
| New Mexico..... | 2,813 | 5 | 3,362 | 2,299 | 3,362 | 2,675 | 3,813 | 410 |
| Arizona..... | 3,130 | 2 | 5,356 | 1,838 | 5,177 | 5,035 | 6,635 | 813 |
| Utah..... | 1,929 | 4 | 4,126 | 2,441 | 4,126 | 3,028 | 5,390 | 381 |
| Nevada..... | 531 | 2 | 887 | 154 | 887 | 633 | 988 | 133 |
| Washington..... | 6,363 | 9 | 20,224 | 6,532 | 10,366 | 12,633 | 22,636 | 1,626 |
| Oregon..... | 8,926 | 18 | 18,826 | 4,711 | 17,747 | 11,091 | 21,181 | 1,783 |
| California..... | 6,425 | 9 | 14,580 | 3,121 | 9,030 | 5,647 | 17,966 | 2,096 |
| Alaska..... | 734 | 1 | 859 | 634 | 859 | 859 | 1,016 | 134 |
| Puerto Rico..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Virgin Islands..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total..... | 453,153 | 646 | 956,044 | 326,579 | 843,328 | 722,567 | 1,059,456 | 73,437 |

¹ State totals represent data for borrowers incorporated within the State.

² Cooperatives and commercial telephone companies which are borrowers of REA loan funds, total of which is shown in table 812 for 1960.

³ Subscribers receiving telephone service for the first time as a result of the REA Rural Telephone Program.

⁴ Subscribers receiving dial telephone service for the first time as a result of the REA Rural Telephone Program. Includes subscribers who previously had manual service.

Rural Electrification Administration.

Table 812.—Rural Electrification Administration: Number and amount of telephone loans, route miles of line, and number of subscribers, by States, from program authorization (Oct. 28, 1949) to Jan. 1, 1960 ¹

| State and territory | Total loans approved | | Route miles of line provided for by loans | | | Subscribers provided for by loans | | |
|---------------------|----------------------|----------------------|---|--------------------------|-----------------------------|-----------------------------------|----------------------------|-----------------------------|
| | Borrowers | Amount | Total | To be added ² | To be retained ³ | Total | To receive initial service | To receive improved service |
| | <i>Number</i> | <i>1,000 dollars</i> | <i>Miles</i> | <i>Miles</i> | <i>Miles</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> |
| Maine..... | 10 | 5,656 | 2,382 | 1,258 | 1,124 | 12,038 | 2,957 | 9,081 |
| New Hampshire..... | 1 | 690 | 222 | 168 | 54 | 1,229 | 410 | 819 |
| Vermont..... | 1 | 146 | 113 | 107 | 6 | 348 | 91 | 257 |
| Massachusetts..... | 1 | 300 | 65 | 50 | 15 | 795 | 247 | 548 |
| Rhode Island..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York..... | 6 | 4,010 | 1,353 | 733 | 620 | 10,070 | 3,171 | 6,899 |
| New Jersey..... | 2 | 2,512 | 438 | 176 | 262 | 6,597 | 3,326 | 2,771 |
| Pennsylvania..... | 18 | 19,236 | 5,972 | 2,881 | 3,091 | 47,355 | 17,412 | 29,943 |
| Ohio..... | 9 | 2,737 | 1,335 | 919 | 416 | 7,918 | 2,190 | 5,728 |
| Indiana..... | 22 | 14,342 | 8,523 | 6,664 | 1,859 | 46,391 | 14,424 | 31,967 |
| Illinois..... | 26 | 25,315 | 12,183 | 10,070 | 2,113 | 58,810 | 18,269 | 40,541 |
| Michigan..... | 12 | 8,357 | 2,950 | 2,639 | 311 | 22,227 | 10,366 | 11,861 |
| Wisconsin..... | 42 | 30,751 | 13,438 | 11,272 | 2,166 | 68,986 | 17,542 | 51,444 |
| Minnesota..... | 38 | 32,936 | 22,565 | 19,315 | 3,250 | 68,703 | 19,675 | 49,028 |
| Iowa..... | 35 | 20,714 | 12,506 | 8,218 | 4,288 | 52,314 | 5,193 | 47,121 |
| Missouri..... | 36 | 31,723 | 18,470 | 17,512 | 958 | 65,276 | 23,898 | 41,378 |
| North Dakota..... | 12 | 36,956 | 26,172 | 25,724 | 448 | 40,404 | 22,500 | 17,904 |
| South Dakota..... | 14 | 15,735 | 12,890 | 12,148 | 742 | 23,822 | 8,087 | 15,735 |
| Nebraska..... | 10 | 6,968 | 5,278 | 4,308 | 970 | 13,995 | 2,091 | 11,904 |
| Kansas..... | 36 | 35,975 | 23,961 | 20,320 | 3,641 | 72,128 | 17,273 | 54,855 |
| Delaware..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Maryland..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Virginia..... | 12 | 9,356 | 4,092 | 3,495 | 597 | 19,127 | 10,499 | 8,628 |
| West Virginia..... | 7 | 6,399 | 2,137 | 1,824 | 313 | 12,721 | 6,553 | 6,168 |
| North Carolina..... | 18 | 14,210 | 6,414 | 5,828 | 586 | 33,552 | 23,718 | 9,834 |
| South Carolina..... | 15 | 13,162 | 6,506 | 5,867 | 639 | 27,547 | 20,815 | 6,732 |
| Georgia..... | 33 | 26,026 | 11,667 | 10,078 | 1,589 | 56,102 | 33,728 | 22,374 |
| Florida..... | 7 | 13,215 | 4,435 | 3,435 | 1,000 | 22,349 | 13,404 | 8,945 |
| Kentucky..... | 18 | 32,664 | 13,037 | 12,039 | 998 | 65,163 | 42,736 | 22,427 |
| Tennessee..... | 20 | 27,290 | 10,461 | 9,333 | 628 | 52,997 | 34,162 | 18,835 |
| Alabama..... | 17 | 16,956 | 7,375 | 6,102 | 1,273 | 42,482 | 26,624 | 15,858 |
| Mississippi..... | 13 | 7,209 | 3,281 | 3,109 | 172 | 13,660 | 9,835 | 3,825 |
| Arkansas..... | 11 | 10,380 | 5,033 | 4,064 | 969 | 26,053 | 12,333 | 13,720 |
| Louisiana..... | 19 | 16,061 | 4,566 | 4,300 | 266 | 32,171 | 24,374 | 7,797 |
| Oklahoma..... | 21 | 18,367 | 11,577 | 10,256 | 1,321 | 34,541 | 11,181 | 23,360 |
| Texas..... | 59 | 56,818 | 37,208 | 33,585 | 3,623 | 106,723 | 60,549 | 46,174 |
| Montana..... | 10 | 16,256 | 15,036 | 14,717 | 319 | 18,109 | 13,682 | 4,427 |
| Idaho..... | 8 | 4,687 | 2,447 | 2,073 | 374 | 10,719 | 4,801 | 5,918 |
| Wyoming..... | 6 | 1,561 | 1,102 | 852 | 250 | 2,584 | 1,161 | 1,423 |
| Colorado..... | 8 | 5,378 | 4,091 | 3,711 | 380 | 8,632 | 2,813 | 5,819 |
| New Mexico..... | 5 | 3,753 | 3,200 | 3,146 | 54 | 5,171 | 4,065 | 1,106 |
| Arizona..... | 2 | 4,267 | 1,314 | 1,056 | 258 | 7,048 | 3,530 | 3,518 |
| Utah..... | 5 | 2,556 | 1,252 | 1,097 | 155 | 5,268 | 3,416 | 1,852 |
| Nevada..... | 2 | 621 | 265 | 240 | 25 | 1,088 | 355 | 733 |
| Washington..... | 11 | 8,622 | 3,551 | 2,839 | 712 | 22,716 | 7,874 | 14,842 |
| Oregon..... | 18 | 10,080 | 4,267 | 2,787 | 1,480 | 22,723 | 8,501 | 14,222 |
| California..... | 9 | 10,921 | 3,278 | 1,871 | 1,407 | 19,253 | 7,794 | 11,459 |
| Alaska..... | 1 | 756 | 236 | 236 | 0 | 951 | 726 | 225 |
| Puerto Rico..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Virgin Islands..... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total..... | 686 | 633,180 | 338,644 | 292,922 | 45,722 | 1,288,856 | 578,851 | 710,005 |

¹ State totals represent data for cooperatives and commercial telephone companies which are borrowers of REA loan funds and which are incorporated within the State.

² Includes route miles of line to be constructed or rebuilt.

³ Excludes route miles of line to be rebuilt.

Rural Electrification Administration.

CHAPTER XI

MISCELLANEOUS AGRICULTURAL STATISTICS

This chapter contains miscellaneous data which do not fit into the preceding chapters. Included here are summary tables on foreign trade in agricultural products; tables on acreage and production of world crops; weather data pertaining to farming; statistics on fishery products; tables on frozen food locker plants, refrigerated warehouses and data on freight rates on transportation of agricultural products, and Hawaiian statistics on land utilization, marketings and value of crops and livestock; and livestock numbers. Only two tables are carried on weather but more complete information can be secured from the Weather Bureau, U. S. Department of Commerce.

Foreign Trade in Agricultural Products

The term "foreign trade" applies to trade between the United States, including its territories, and foreign countries. Trade between continental United States, and its territories is referred to as "shipments." Puerto Rico, Guam, and the Virgin Islands are territories. Beginning January 1, 1940, trade with foreign countries through the customs district of the Virgin Islands is not included in United States trade statistics. Figures for shipments out of the territories include small quantities to other territories. In statistics of foreign trade, forest products and distilled liquors are considered nonagricultural products, as distinct from strictly agricultural products.

Separate figures are not being compiled by the U. S. Department of Commerce on exports under various special economic-aid programs but these exports are included in figures appearing in this publication. Excluded from the export figures are shipments to the United States armed forces abroad for their own use, shipments between continental United States and the territories and possessions, and shipments between the territories and possessions. Effective January 1, 1950, also excluded from the dollar value is the export subsidy paid to private United States exporters on shipments of domestically produced agricultural commodities. The export subsidy programs have included the following commodities: Wheat, wheat flour, raisins, prunes, apples, oranges, canned juice, honey, cotton, unshelled filberts, and fresh pears.

Imports for consumption include imports for immediate consumption plus withdrawals from bonded warehouses. In the classification of agricultural import products into supplementary and complementary groups, all those similar to agricultural commodities produced commercially in the United States and all others that are interchangeable in use to any significant extent with such United States commodities are considered supplementary. Complementary includes all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

Table 813.—Foreign trade: Value of total agricultural exports and imports, United States, 1944-58

| Year beginning July | Total domestic exports | Agricultural exports ¹ | | | Total imports for consumption | Agricultural imports (for consumption) | | | | | Excess of domestic agricultural exports over supplementary imports |
|---------------------|------------------------|-----------------------------------|--|------------------------|-------------------------------|--|----------------------------|----------------------------|--|-----------------------------|--|
| | | Domestic | Percentage (domestic) of total exports | Foreign (re-exports) | | Total | Supplementary ² | Complementary ² | Supplementary | | |
| | | | | | | | | | Percentage of total agricultural exports | Percentage of total imports | |
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Percent</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | <i>Percent</i> | <i>Percent</i> | <i>Million dollars</i> |
| 1944 | 12,549 | 2,191 | 18 | 81 | 3,974 | 1,729 | 1,111 | 618 | 51 | 64 | 1,080 |
| 1945 | 8,110 | 2,857 | 34 | 191 | 4,221 | 1,878 | 1,032 | 846 | 36 | 55 | 1,825 |
| 1946 | 12,725 | 3,610 | 28 | 136 | 5,386 | 2,704 | 1,387 | 1,317 | 38 | 51 | 2,223 |
| 1947 | 13,799 | 3,505 | 25 | 56 | 6,320 | 2,862 | 1,444 | 1,418 | 41 | 50 | 2,061 |
| 1948 | 12,690 | 3,830 | 30 | 52 | 6,971 | 3,001 | 1,532 | 1,469 | 38 | 51 | 2,298 |
| 1949 | 10,104 | 2,986 | 30 | 53 | 7,026 | 3,177 | 1,553 | 1,624 | 54 | 49 | 1,433 |
| 1950 | 12,598 | 3,411 | 27 | 96 | 10,754 | 5,147 | 2,289 | 2,858 | 84 | 44 | 1,122 |
| 1951 | 15,571 | 4,053 | 26 | 70 | 10,452 | 4,699 | 1,971 | 2,728 | 49 | 42 | 2,082 |
| 1952 | 15,126 | 2,819 | 19 | 64 | 10,887 | 4,304 | 1,911 | 2,383 | 68 | 44 | 908 |
| 1953 | 15,226 | 2,936 | 19 | 62 | 10,498 | 4,176 | 1,694 | 2,482 | 57 | 41 | 1,242 |
| 1954 | 14,870 | 3,143 | 21 | 70 | 10,422 | 3,787 | 1,515 | 2,271 | 48 | 40 | 1,628 |
| 1955 | 16,896 | 3,496 | 21 | 65 | 12,095 | 4,086 | 1,583 | 2,503 | 45 | 39 | 1,913 |
| 1956 | 20,672 | 4,728 | 23 | 66 | 12,677 | 3,800 | 1,531 | 2,269 | 32 | 40 | 3,197 |
| 1957 ³ | 18,727 | 4,002 | 21 | 76 | 12,692 | 3,930 | 1,825 | 2,105 | 46 | 46 | 2,177 |
| 1958 ³ | 17,283 | 3,719 | 22 | 83 | 13,895 | 4,004 | 2,028 | 1,976 | 55 | 51 | 1,691 |

¹ The value of agricultural exports includes "food exported for relief or charity by individuals and private agencies." These figures include a small amount of certain foodstuffs other than agricultural. They were not included in census reports as agricultural prior to 1949.

² Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

³ Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1919-43 in *Agricultural Statistics, 1957*, table 808.

Table 814.—Agricultural exports: Quantity indexes, United States, 1944-59

[Calendar years 1952-54=100]

| Year beginning July | Total agricultural exports ¹ | Animals and animal products | Meat and meat products ² | Animal fats ² | Dairy products ² | Poultry and poultry products ² | Cotton and linters | Tobacco unmanufactured | Grains and feeds | Vegetable oils and oilseeds | Fruits and vegetables |
|---------------------|---|-----------------------------|-------------------------------------|--------------------------|-----------------------------|---|--------------------|------------------------|------------------|-----------------------------|-----------------------|
| 1944 | 68 | 229 | (*) | (*) | (*) | (*) | 45 | 106 | 21 | 29 | 92 |
| 1945 | 102 | 230 | (*) | (*) | (*) | (*) | 98 | 120 | 75 | 13 | 113 |
| 1946 | 106 | 146 | (*) | (*) | (*) | (*) | 105 | 133 | 105 | 18 | 116 |
| 1947 | 95 | 122 | 137 | 37 | 247 | 191 | 94 | 90 | 117 | 24 | 122 |
| 1948 | 119 | 112 | 87 | 63 | 233 | 59 | 127 | 99 | 135 | 67 | 78 |
| 1949 | 110 | 92 | 75 | 75 | 128 | 133 | 154 | 105 | 99 | 77 | 77 |
| 1950 | 110 | 110 | 75 | 77 | 183 | 222 | 115 | 105 | 120 | 86 | 78 |
| 1951 | 125 | 94 | 91 | 107 | 92 | 138 | 151 | 114 | 138 | 85 | 99 |
| 1952 | 91 | 81 | 89 | 91 | 68 | 86 | 81 | 98 | 103 | 66 | 96 |
| 1953 | 97 | 115 | 104 | 97 | 151 | 90 | 93 | 101 | 81 | 112 | 100 |
| 1954 | 108 | 159 | 123 | 110 | 250 | 114 | 88 | 101 | 91 | 153 | 105 |
| 1955 | 127 | 196 | 150 | 133 | 326 | 136 | 60 | 126 | 133 | 207 | 126 |
| 1956 | 175 | 184 | 217 | 123 | 249 | 165 | 196 | 110 | 176 | 226 | 139 |
| 1957 | 148 | 156 | 124 | 93 | 255 | 101 | 153 | 104 | 143 | 223 | 143 |
| 1958 | 141 | 139 | 120 | 101 | 172 | 181 | 84 | 104 | 172 | 248 | 127 |
| 1959 | 181 | 160 | 140 | 146 | 139 | 283 | 178 | 100 | 194 | 327 | 147 |

¹ Based on 261 classifications (commodity groups and total index include commodities shipped as food for relief or charity by individuals and private agencies starting 1949).

² Included in animals and animal products.

³ Not calculated prior to 1947.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 815.—Agricultural imports: Quantity indexes, United States, 1944-59

[Calendar years 1952-54=100]

| Year beginning July | Total agricultural imports ¹ | Complementary imports ² | Supplementary imports ² | Animals and animal products | Dairy products ³ | Hides and skins ³ | Meat and meat products ² | Wool, excluding free in bond ^{2,4} | Grains and feeds | Vegetable oils and oilseeds | Sugar molasses and sirups ⁵ | Tobacco, unmanufactured |
|---------------------|---|------------------------------------|------------------------------------|-----------------------------|-----------------------------|------------------------------|-------------------------------------|---|------------------|-----------------------------|--|-------------------------|
| 1944 | 79 | 60 | 105 | (*) | 9 | 130 | (*) | 179 | 136 | 96 | 97 | 81 |
| 1945 | 81 | 74 | 93 | (*) | 31 | 107 | (*) | 263 | 37 | 76 | 56 | 79 |
| 1946 | 95 | 95 | 97 | (*) | 46 | 120 | (*) | 215 | 12 | 147 | 77 | 94 |
| 1947 | 97 | 104 | 87 | 102 | 35 | 151 | 29 | 153 | 7 | 122 | 92 | 74 |
| 1948 | 99 | 105 | 89 | 93 | 43 | 103 | 52 | 95 | 40 | 106 | 96 | 86 |
| 1949 | 101 | 103 | 98 | 110 | 73 | 138 | 52 | 136 | 63 | 121 | 88 | 86 |
| 1950 | 113 | 112 | 115 | 139 | 102 | 151 | 33 | 174 | 70 | 146 | 98 | 94 |
| 1951 | 102 | 102 | 101 | 112 | 88 | 119 | 87 | 130 | 101 | 95 | 98 | 103 |
| 1952 | 107 | 104 | 110 | 119 | 117 | 119 | 104 | 133 | 113 | 105 | 103 | 101 |
| 1953 | 100 | 102 | 96 | 87 | 91 | 93 | 107 | 70 | 103 | 95 | 103 | 99 |
| 1954 | 87 | 86 | 88 | 86 | 93 | 87 | 98 | 68 | 51 | 105 | 93 | 103 |
| 1955 | 102 | 107 | 94 | 87 | 94 | 103 | 101 | 72 | 47 | 99 | 110 | 106 |
| 1956 | 94 | 99 | 87 | 76 | 98 | 85 | 94 | 48 | 53 | 97 | 103 | 110 |
| 1957 | 100 | 97 | 104 | 103 | 98 | 82 | 139 | 41 | 58 | 101 | 114 | 113 |
| 1958 | 105 | 102 | 110 | 131 | 113 | 119 | 196 | 58 | 39 | 99 | 118 | 88 |
| 1959 | 107 | 107 | 108 | 109 | 115 | 108 | 163 | 53 | 36 | 104 | 122 | 138 |

¹ Based on 251 classifications.

² Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States together with all other agricultural imports interchangeable to any significant extent with such U.S. commodities. Complementary agricultural imports include all others, about 97 percent of which consists of rubber, coffee, tea, cocoa beans, raw silk, wool for carpets, bananas, and spices.

³ Included in animals and animal products.

⁴ 1944 and 1945 includes wool (ordinarily dutiable) imported free as an act of international courtesy.

⁵ Prior to 1947 contained sugar only.

⁶ Not calculated prior to 1947.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 816.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years beginning July 1953-58

| Product | Domestic exports | | | | | Imports for consumption | | | | | | |
|---|------------------|---------------|---------------|---------------|-------------------|-------------------------|---------------|---------------|---------------|---------------|-------------------|-------------------|
| | 1953 | 1954 | 1955 | 1956 | 1957 ¹ | 1958 ¹ | 1953 | 1954 | 1955 | 1956 | 1957 ¹ | 1958 ¹ |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| PRINCIPAL SUPPLEMENTARY IMPORT PRODUCTS ² | | | | | | | | | | | | |
| Animals, live: | | | | | | | | | | | | |
| Cattle..... | 6,494 | 11,570 | 12,190 | 12,980 | 6,208 | 10,909 | 26,987 | 46,373 | 46,373 | 22,947 | 115,543 | 136,602 |
| Horses, mules, asses, and burros..... | 2,095 | 1,080 | 1,080 | 1,083 | 1,120 | 1,120 | 2,836 | 3,645 | 3,645 | 6,707 | 5,667 | 6,145 |
| Other animals, live ³ | 5,293 | 5,621 | 9,151 | 8,246 | 6,765 | 10,146 | 1,621 | 2,477 | 723 | 6,944 | 1,855 | 2,557 |
| Dairy products: | | | | | | | | | | | | |
| Butter..... | 336 | 8,654 | 14,815 | 11,708 | 6,711 | 3,619 | 346 | 404 | 404 | 339 | 348 | 372 |
| Cheese..... | 111 | 81 | 14,815 | 11,708 | 6,711 | 3,619 | 346 | 404 | 404 | 339 | 348 | 372 |
| Milk, condensed..... | 2,950 | 8,821 | 13,858 | 15,950 | 10,033 | 4,522 | 9,520 | 14,473 | 14,473 | 13,516 | 16,191 | 18,463 |
| Milk, dried, whole..... | 21,942 | 31,466 | 28,167 | 37,502 | 28,773 | 24,483 | 25,307 | 26,942 | 26,942 | 28,062 | 26,205 | 27,944 |
| Milk, dried, whole, evaporated..... | 24,129 | 31,217 | 23,269 | 18,788 | 18,788 | 15 | 1 | 1 | 1 | 0 | 1 | 4 |
| Nonfat milk solids..... | 24,914 | 18,120 | 26,858 | 32,953 | 30,062 | 26,744 | 40 | 162 | 171 | 114 | 151 | 143 |
| Other dairy products..... | 15,212 | 18,211 | 21,827 | 20,780 | 19,163 | 13,120 | 62 | 71 | 12 | 42 | 42 | 43 |
| Eggs in the shell..... | 17,161 | 18,211 | 21,220 | 19,091 | 12,284 | 15,426 | 2,591 | 1,088 | 1,273 | 272 | 1,132 | 331 |
| Egg products..... | 1,624 | 1,624 | 3,225 | 3,225 | 3,191 | 3,191 | 654 | 52 | 52 | 7 | 20 | 71 |
| Hides and skins, raw (except furs)..... | 49,640 | 54,777 | 62,488 | 63,453 | 64,397 | 56,828 | 57,025 | 62,941 | 62,941 | 50,551 | 46,850 | 72,828 |
| Meats and meat products: | | | | | | | | | | | | |
| Beef, canned, including corned..... | 5,191 | 1,620 | 2,139 | 1,511 | 956 | 850 | 32,699 | 23,074 | 25,488 | 22,962 | 27,677 | 26,132 |
| Other canned meats..... | 6,515 | 8,806 | 8,035 | 16,819 | 7,968 | 7,876 | 1,987 | 79,978 | 81,648 | 72,399 | 90,801 | 138,149 |
| Hams, shoulders, bacon, and sides..... | 6,920 | 7,083 | 7,726 | 8,671 | 12,432 | 12,765 | 100,337 | 4,739 | 3,835 | 2,478 | 1,385 | 1,900 |
| Pork, pickled or salted..... | 6,772 | 5,513 | 5,319 | 6,680 | 3,272 | 2,039 | 5,120 | 10,045 | 9,045 | 9,247 | 12,001 | 15,409 |
| Other meats..... | 27,120 | 32,501 | 46,484 | 79,435 | 45,256 | 59,073 | 32,292 | 28,273 | 24,344 | 27,707 | 96,382 | 197,806 |
| Sausage casings..... | 6,806 | 8,503 | 7,887 | 8,046 | 11,762 | 11,302 | 10,782 | 12,794 | 14,305 | 14,852 | 15,931 | 11,712 |
| Lard..... | 70,275 | 80,683 | 80,762 | 81,860 | 55,133 | 55,345 | (4) | (1) | (1) | 0 | 0 | 0 |
| Wool and mohair, unmanufactured..... | 3,539 | 3,539 | 10,394 | 15,340 | 17,094 | 18,408 | 158,151 | 149,476 | 148,441 | 115,820 | 89,004 | 95,108 |
| Cotton..... | 673,948 | 684,288 | 371,155 | 1,115,606 | 846,972 | 412,737 | 26,026 | 30,641 | 28,110 | 16,647 | 52,903 | 24,873 |
| Linters..... | 6,437 | 7,188 | 10,108 | 10,697 | 6,392 | 5,749 | 5,618 | 4,208 | 4,654 | 3,274 | 3,336 | 3,828 |
| Fruits: | | | | | | | | | | | | |
| Apples, fresh..... | 6,263 | 7,794 | 8,173 | 7,560 | 18,991 | 9,146 | 5,625 | 4,127 | 4,505 | 3,497 | 3,241 | 3,651 |
| Grapefruit, fresh..... | 5,278 | 5,709 | 7,449 | 7,476 | 8,377 | 7,951 | 1,131 | 137 | 64 | 62 | 65 | 141 |
| Grapes, fresh..... | 9,669 | 10,935 | 12,021 | 13,592 | 14,377 | 15,847 | 1,652 | 2,063 | 1,812 | 1,074 | 901 | 1,505 |
| Oranges, fresh..... | 37,430 | 34,526 | 49,919 | 45,174 | 36,916 | 36,425 | 27 | 205 | 147 | 232 | 730 | 1,499 |
| Pears, fresh..... | 3,035 | 3,252 | 3,588 | 4,615 | 4,200 | 4,751 | 502 | 745 | 1,463 | 711 | 841 | 1,712 |
| Prunes, dried..... | 13,946 | 13,316 | 13,338 | 14,910 | 18,410 | (4) | (4) | 0 | 0 | 0 | 0 | 2 |
| Raisins..... | 11,326 | 11,744 | 16,730 | 15,892 | 11,303 | 14,494 | 20 | 12 | 14 | 26 | 17 | 193 |
| Fruits, canned..... | 26,675 | 31,017 | 41,653 | 49,155 | 53,885 | 49,861 | \$ 30,404 | \$ 30,358 | \$ 35,162 | \$ 32,239 | \$ 31,540 | \$ 33,853 |
| Fruit juices..... | 24,708 | 25,030 | 34,297 | 36,631 | 45,306 | 44,052 | 5,847 | 3,646 | 5,552 | 6,288 | 3,478 | 4,749 |
| Other fruits and preparations (except bananas and plantains)..... | 21,838 | 23,488 | 32,554 | 30,393 | 46,299 | 35,132 | 23,657 | 23,717 | 21,334 | 23,386 | 23,368 | 27,688 |
| Grains and preparations: | | | | | | | | | | | | |
| Barley, grain..... | 19,402 | 49,965 | 103,392 | 67,986 | 87,437 | 126,515 | 48,806 | 31,047 | 34,647 | 33,314 | 28,130 | 14,616 |
| Barley, malt..... | 11,058 | 8,669 | 10,374 | 10,057 | 10,422 | 9,544 | 3,668 | 3,710 | 4,509 | 4,816 | 5,944 | 6,519 |

See footnotes at end of table.

Table 816.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years beginning July 1953-58—Continued

| Product | Domestic exports | | | | | | Imports for consumption | | | | | |
|--|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| | 1953 | 1954 | 1955 | 1956 | 1957 ¹ | 1958 ¹ | 1953 | 1954 | 1955 | 1956 | 1957 ¹ | 1958 ¹ |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Grains and preparations—Continued: | | | | | | | | | | | | |
| Corn, incl. cornmeal and corn flour..... | 188,227 | 131,956 | 183,705 | 211,957 | 245,972 | 268,200 | 2,120 | 2,518 | 2,564 | 2,325 | 2,732 | 2,628 |
| Cornstarch..... | 2,967 | 9,321 | 3,481 | 5,291 | 5,268 | 4,650 | 0 | (^c) 91 | (^c) 281 | (^c) 510 | (^c) 421 | (^c) 905 |
| Other grain starches..... | 1,151 | 3,155 | 3,439 | 3,439 | 2,233 | 1,162 | 84 | | | | | |
| Grain sorghums..... | 11,143 | 38,559 | 77,639 | 34,801 | 45,639 | 111,007 | | | | | | |
| Oats, including oatmeal..... | 5,000 | 18,644 | 23,878 | 21,648 | 18,946 | 24,982 | 57,921 | 17,356 | 3,304 | 13,700 | 18,116 | 3,046 |
| Rye..... | 153,033 | 68,762 | 83,680 | 173,143 | 93,228 | 99,315 | 1,615 | 1,500 | 5,023 | 1,556 | 4,622 | 4,062 |
| Rye, grain..... | 21 | 3,885 | 8,452 | 13,729 | 4,136 | 10,472 | 16,163 | 3,146 | 3,341 | 4,322 | 3,892 | 3,597 |
| Wheat and flour: | | | | | | | | | | | | |
| Crust: | | | | | | | | | | | | |
| For domestic use..... | | | | | | | 9,499 | 7,110 | 14,724 | 12,248 | 16,620 | 11,481 |
| For milling in bond and export..... | | | | | | | 7,384 | 2,105 | 133 | 183 | 66 | 1,034 |
| Total wheat grain..... | 374,962 | 404,478 | 496,270 | 817,881 | 565,172 | 620,719 | 16,883 | 9,215 | 14,857 | 12,431 | 16,685 | 12,515 |
| Flour: | | | | | | | | | | | | |
| Wholly of United States wheat..... | 66,342 | 86,819 | 91,466 | 113,006 | 115,873 | 105,519 | | | | | | |
| Other wheat flour..... | 8,230 | 2,222 | 179 | 264 | 109 | 1,060 | | | | | | |
| Total wheat flour..... | 74,581 | 89,041 | 91,645 | 113,270 | 115,982 | 106,579 | 260 | 172 | 139 | 172 | 229 | 213 |
| Other grains and preparations: | | | | | | | | | | | | |
| Feeds and fodders: | | | | | | | | | | | | |
| Oleate and oil-cake meal..... | 11,643 | 29,728 | 47,692 | 34,479 | 20,367 | 31,228 | 2,988 | 3,673 | 5,071 | 6,849 | 7,903 | 9,177 |
| Other feeds and fodders ⁷ | 11,480 | 16,825 | 29,899 | 28,886 | 23,900 | 24,634 | 11,037 | 6,692 | 5,179 | 5,657 | 5,275 | 9,879 |
| Nuts..... | 22,215 | 10,125 | 10,183 | 24,689 | 14,108 | 12,238 | 26,569 | 18,812 | 13,073 | 16,137 | 16,870 | 15,636 |
| Oleasides: | | | | | | | 51,175 | 63,364 | 67,604 | 55,323 | 60,489 | 64,702 |
| Copra..... | 9 | 2 | 13 | 7 | 8 | 2 | 56,593 | 47,470 | 42,343 | 38,543 | 47,060 | 57,203 |
| Flaxseed..... | 5,494 | 21,409 | 37,985 | 8,945 | 21,540 | 17,704 | 91 | 1 | 5 | 4 | 18 | 1 |
| Soybeans..... | 126,178 | 145,459 | 179,579 | 195,763 | 213,796 | 238,343 | 99 | 7 | 9 | 3 | 11 | 10 |
| Other oleasides..... | 2,789 | 4,120 | 4,498 | 5,104 | 4,096 | 4,680 | 9,064 | 10,318 | 6,879 | 6,795 | 6,341 | 5,712 |
| Oils and fats, expressed (vegetable): | | | | | | | | | | | | |
| Coconut..... | 1,979 | 1,566 | 1,179 | 1,166 | 1,222 | 1,450 | 18,467 | 17,339 | 17,712 | 19,400 | 21,085 | 32,904 |
| Cottonseed..... | 38,541 | 75,242 | 97,005 | 69,983 | 47,671 | 36,484 | 0 | 0 | 0 | 0 | 0 | 0 |
| Linsced..... | 24,184 | 22,904 | 17,147 | 9,999 | 9,249 | 1,145 | 0 | 1 | 1 | 1 | 1 | (^c) |
| Palm..... | (^e) | (^e) | (^e) | (^e) | (^e) | (^e) | 3,511 | 6,622 | 2,015 | 0 | 3,188 | 4,637 |
| Soybean..... | 11,959 | 5,276 | 58,201 | 145,142 | 92,861 | 99,996 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tung..... | 37 | 160 | 163 | 110 | 110 | 1,402 | 8,027 | 5,774 | 4,626 | 7,839 | 5,734 | 3,738 |
| Other oils and fats, expressed (vegetable)..... | 27,041 | 23,955 | 14,674 | 20,955 | 22,322 | 23,543 | 53,384 | 50,711 | 50,800 | 58,483 | 61,926 | 60,928 |
| Seeds, except oleasides..... | 11,793 | 18,778 | 11,370 | 18,778 | 15,845 | 14,725 | 19,582 | 15,309 | 17,910 | 13,257 | 11,699 | 12,332 |
| Sugar..... | 5,311 | 928 | 8,930 | 1,307 | 1,940 | 1,545 | 437,865 | 382,191 | 440,650 | 441,368 | 492,033 | 504,653 |
| Molasses, maple sugar and sirup and glucose..... | 5,869 | 5,481 | 6,267 | 10,182 | 6,323 | 6,420 | 42,994 | 45,706 | 51,067 | 37,400 | 45,959 | 44,641 |

| | 300,372 | 305,195 | 379,247 | 339,500 | 342,316 | 349,533 | 75,344 | 79,295 | 79,442 | 84,229 | 89,188 | 100,925 |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Tobacco leaf..... | | | | | | | | | | | | |
| Vegetables and preparations: | | | | | | | | | | | | |
| Beans: | | | | | | | | | | | | |
| Green or unripe..... | 868 | 860 | 874 | 1,289 | 825 | 966 | 217 | 156 | 240 | 673 | 714 | 900 |
| Dried..... | 19,383 | 13,116 | 13,436 | 17,436 | 15,765 | 27,209 | 1,022 | 1,936 | 1,323 | 998 | 841 | 1,186 |
| Onions..... | 3,313 | 5,102 | 5,402 | 6,989 | 4,645 | 5,606 | 685 | 963 | 1,278 | 1,473 | 2,794 | 2,741 |
| Peas: | | | | | | | | | | | | |
| Green..... | 99 | 78 | 76 | 72 | 8 36 | (c) | 447 | 412 | 496 | 491 | 496 | 291 |
| Dried, except cowpeas and chickpeas..... | 4,116 | 9,212 | 3,423 | 7,713 | 5,421 | 9,974 | 198 | 204 | 508 | 253 | 225 | 290 |
| Potatoes, white or Irish: | | | | | | | | | | | | |
| Certified seed..... | (c) | (c) | (c) | (c) | (c) | (c) | 1,790 | 2,122 | 3,130 | 2,952 | 3,965 | 1,744 |
| Other potatoes (table stock)..... | (c) | (c) | (c) | (c) | (c) | (c) | 956 | 952 | 2,265 | 1,283 | 4,334 | 532 |
| Total potatoes..... | 5,966 | 10,684 | 10,678 | 8,690 | 7,023 | 8,506 | 2,746 | 3,074 | 5,395 | 4,235 | 8,219 | 2,276 |
| Soybean flour, edible..... | 411 | 364 | 317 | 307 | 8 152 | (c) | 5,889 | 7,224 | 7,631 | 9,260 | 9,028 | 11,023 |
| Vegetables, canned..... | 16,520 | 21,975 | 22,654 | 32,294 | 30,781 | 25,258 | | | | | | |
| Vegetables and soups, dehydrated..... | 1,905 | 1,917 | 2,330 | 2,881 | 3,377 | 3,966 | | | | | | |
| Other vegetables and preparations..... | 42,733 | 45,792 | 47,785 | 55,263 | 52,410 | 53,462 | 39,067 | 27,527 | 33,084 | 37,351 | 51,851 | 48,774 |
| PRINCIPAL COMPLEMENTARY IMPORT PRODUCTS ² | | | | | | | | | | | | |
| Silk, unmanufactured..... | | | | | | | 28,008 | 30,598 | 34,108 | 27,770 | 20,040 | 18,316 |
| Wool, unmanufactured, free in bond for use in carpets, etc..... | | | | | | | 80,650 | 91,314 | 120,061 | 104,063 | 84,251 | 111,053 |
| Cacao beans, cocoa, and chocolate..... | 2,925 | 4,227 | 2,491 | 2,216 | 1,520 | 1,730 | 222,456 | 273,184 | 200,400 | 146,635 | 185,318 | 193,426 |
| Coffee, raw, green or roasted ³ | 5,576 | 4,143 | 6,654 | 5,351 | 5,635 | 5,152 | 1,620,598 | 1,268,514 | 1,451,439 | 1,397,851 | 1,282,161 | 1,102,363 |
| Tea..... | | | | | | | 62,154 | 63,618 | 51,397 | 53,065 | 45,119 | 50,760 |
| Bananas and plantains..... | | | | | | | 68,154 | 65,008 | 69,728 | 70,135 | 70,552 | 74,194 |
| Rubber, crude..... | 0 | 22 | 15 | 33 | 29 | 0 | 262,726 | 351,201 | 455,777 | 343,762 | 299,049 | 302,116 |
| Pepper..... | 304 | 224 | 149 | 171 | 221 | 238 | 28,490 | 18,512 | 12,661 | 9,117 | 8,788 | 9,473 |
| Vanilla beans..... | 1 | 0 | 0 | 0 | 0 | (c) | 6,884 | 6,399 | 6,656 | 7,566 | 8,705 | 10,593 |
| Licorice root..... | | | | | | | 1,314 | 1,315 | 1,539 | 1,586 | 1,800 | 1,408 |
| Pyrethrum or insect flowers..... | (c) | (c) | (c) | (c) | (c) | (c) | 2,502 | 1,602 | 1,765 | 2,021 | 1,542 | 748 |
| Total of above products..... | 2,717,602 | 2,835,579 | 3,127,328 | 4,365,682 | 3,645,103 | 3,405,453 | 3,959,054 | 3,567,059 | 3,861,515 | 3,560,019 | 3,700,345 | 3,766,292 |
| Other agricultural products..... | 140,810 | 165,202 | 193,699 | 203,830 | 190,097 | 187,778 | 216,838 | 219,433 | 224,432 | 240,287 | 229,798 | 237,681 |
| Food exported in relief or charity by individuals and private agencies ⁴ | 77,493 | 142,061 | 174,634 | 158,730 | 167,113 | 126,124 | 1,693,760 | 1,515,189 | 1,552,606 | 1,531,066 | 1,824,747 | 2,028,930 |
| Total of supplementary imports ² | | | | | | | 2,482,132 | 2,271,353 | 2,269,241 | 2,269,241 | 2,105,396 | 1,975,043 |
| Total..... | 2,935,905 | 3,142,842 | 3,495,661 | 4,728,242 | 4,002,313 | 3,719,355 | 4,175,892 | 3,786,542 | 4,085,947 | 3,800,306 | 3,930,143 | 4,003,973 |

¹ Preliminary.
² Supplementary agricultural import products consist of all products similar to agricultural commodities produced and consumed in the United States, together with all other agricultural products importable to any significant extent with such United States commodities. Complementary agricultural products include all other, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea and spices.
³ Imports include horses and mules for immediate slaughter and teams owned by immigrants.
⁴ Less than 500.
 5 Includes "olives in brine," "pineapples prepared and preserved," and mandarin oranges.
 6 Not separately classified.
 7 Excludes corn, barley, oats, grain sorghums, and wheat (unfit for human consumption).
 8 July-December. Not separately classified beginning January 1, 1958.
 9 Prior to 1953, imports through customs district of Puerto Rico not included.
 10 These figures include a small amount of certain food stuffs other than agricultural.
 Foreign Agricultural Service. Compiled from reports of the U. S. Department of Commerce.

Table 817.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports, July 1958–June 1959

| Commodity | Public Law 480 | | | | Public Law 665, I.C.A. foreign currency sales and economic aid | Total specified government programs | Agricultural exports excluding government programs ³ | Total agricultural exports |
|---|-------------------------------------|---|--------------------------------|---------------------|--|-------------------------------------|---|----------------------------|
| | Title I, sales for foreign currency | Title II, famine and other emergency relief | Title III | | | | | |
| | | | Foreign donations ¹ | Barter ² | | | | |
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars |
| Wheat..... | 372.5 | 36.4 | 1.3 | 34.0 | 36.5 | 480.7 | 141.9 | 622.6 |
| Wheat flour..... | 13.9 | 5.5 | 47.8 | | 6.5 | 73.7 | 78.2 | 151.9 |
| Rye..... | 5.9 | | | 2 | | 6.1 | 4.4 | 10.5 |
| Corn, except seed..... | 30.6 | 5.0 | 1.2 | 18.1 | .4 | 55.3 | 210.5 | 265.8 |
| Grain sorghums..... | 15.7 | 3.0 | | 8.7 | .2 | 27.6 | 84.4 | 112.0 |
| Oats..... | .3 | | | 1.5 | .3 | 2.1 | 19.0 | 21.1 |
| Barley..... | 20.7 | 1.1 | | 1.7 | (⁵) | 23.5 | 102.9 | 126.4 |
| Corn meal..... | | -.5 | 11.9 | | | 11.4 | 2.0 | 13.4 |
| Wheat and rye products, n.e.c. | .2 | | | | | .2 | 15.9 | 16.1 |
| Rice, milled..... | 22.9 | .6 | 3.0 | 9.7 | (⁵) | 36.2 | 65.0 | 101.2 |
| Cotton..... | 97.7 | 1.2 | | 46.0 | 115.3 | 260.2 | 152.6 | 412.8 |
| Tobacco, unmanufactured..... | 30.2 | | | 1.0 | 2.8 | 34.0 | 316.2 | 350.2 |
| Soybeans..... | | | | 9.1 | 17.8 | 26.9 | 211.4 | 238.3 |
| Lard..... | | | | | 1.6 | 1.6 | 55.5 | 55.1 |
| Tallow, edible and inedible..... | (⁵) | | | | 6.8 | 6.8 | 86.2 | 93.0 |
| Soybean oil..... | 92.1 | | | | 2.3 | 94.4 | 5.6 | 100.0 |
| Cottonseed oil..... | 10.4 | | | | -.4 | 10.0 | 26.5 | 36.5 |
| Linseed oil..... | | | | | (⁵) | | 1.1 | 1.1 |
| Peanut oil..... | | | | | .1 | .1 | .9 | 1.0 |
| Oilcake and meal..... | | | | | .7 | .7 | 30.5 | 31.2 |
| Essential oils..... | | | | | .1 | .1 | 10.9 | 11.0 |
| Milk, evaporated and condensed..... | .7 | | | | 10.3 | 11.0 | 13.5 | 24.5 |
| Milk, whole dried..... | | | | | .1 | .1 | 13.0 | 13.1 |
| Milk, nonfat dried..... | 5.5 | 2.5 | 57.1 | 1.1 | 1.3 | 67.5 | 7.1 | 74.6 |
| Cheese..... | .3 | .8 | 9.7 | .5 | (⁵) | 11.3 | 3.2 | 14.5 |
| Butter..... | 2.5 | | | .7 | .1 | 3.3 | .3 | 3.6 |
| Butter oil, anhydrous milk fat and ghee..... | 1.3 | | | | | 1.3 | .1 | 1.4 |
| Infants' and dietetic foods..... | | | | | .4 | .4 | 8.3 | 8.7 |
| Eggs in the shell..... | | | | | 1.2 | 1.2 | 14.2 | 15.4 |
| Poultry, fresh or frozen..... | 2.7 | | | | | 2.7 | 22.6 | 25.3 |
| Hides and skins..... | | | | | 5.1 | 5.1 | 50.2 | 55.3 |
| Beans, dry edible, except seed..... | 2.7 | | | | | 2.7 | 24.0 | 26.7 |
| Dried fruits..... | .9 | | | | | .9 | 30.6 | 31.5 |
| Fruits and juices, fresh, frozen, and canned..... | .6 | | | | | .6 | 196.0 | 196.6 |
| Yeast, except liquid..... | | | | | .1 | .1 | 1.7 | 1.8 |
| Crude rubber and allied gums..... | | | | | .1 | .1 | .1 | .2 |
| Other agricultural commodities..... | | | | | | | 454.3 | 454.3 |
| Total agricultural exports..... | 730.3 | 55.6 | 132.0 | 132.3 | 209.7 | 1,259.9 | 2,458.8 | 3,718.7 |

¹ Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P. L. 480.

² The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Sec. 303, Title III, P. L. 480; and other legislation.

³ "Agricultural exports outside specified government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of, extension of credit; sales of government-owned commodities at less than domestic market prices; and export payments in cash or in kind.

⁴ Net adjustment from a previous period.

⁵ Less than \$50,000.

Foreign Agricultural Service.

Table 818.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports, July 1959–June 1960

| Commodity | Public Law 480 | | | | Public Law 665, I.C.A. foreign currency sales and economic aid | Total specified government programs | Agricultural exports excluding government programs ³ | Total agricultural exports |
|---|-------------------------------------|---|--------------------------------|---------------------|--|-------------------------------------|---|----------------------------|
| | Title I, sales for foreign currency | Title II, famine and other emergency relief | Title III | | | | | |
| | | | Foreign donations ¹ | Barter ² | | | | |
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million Dollars |
| Wheat..... | 454.2 | 33.4 | 1.8 | 24.8 | 18.5 | 532.7 | 183.1 | 715.8 |
| Wheat flour..... | 34.8 | 4.0 | 55.8 | 12.3 | 4.0 | 110.9 | 49.7 | 160.6 |
| Corn, except seed..... | 26.4 | .9 | .9 | 31.6 | 8.7 | 68.5 | 206.0 | 274.5 |
| Grain sorghums..... | 10.4 | 2.3 | | 12.6 | .9 | 26.2 | 85.9 | 112.1 |
| Oats..... | | | | .6 | | .6 | 29.6 | 30.2 |
| Barley..... | 29.9 | 4.1 | | 16.1 | 4.6 | 54.7 | 61.3 | 116.0 |
| Corn meal..... | | 1.1 | 12.9 | | | 14.0 | 1.0 | 15.0 |
| Rice, milled..... | 52.4 | 6.4 | 11.7 | 2.2 | 1.0 | 73.7 | 63.5 | 137.2 |
| Cotton..... | 88.8 | 1.4 | | 13.3 | 51.4 | 154.9 | 668.5 | 823.4 |
| Tobacco, unmanufactured..... | 30.7 | | | 20.7 | 18.6 | 70.0 | 268.7 | 338.7 |
| Soybeans..... | | | | 3.2 | 19.8 | 23.0 | 283.1 | 306.1 |
| Flaxseed..... | | | | | .1 | .1 | 26.1 | 26.2 |
| Tallow, edible and inedible..... | | | | | 8.0 | 8.0 | 103.6 | 111.6 |
| Soybean oil..... | 65.3 | | | | 7.3 | 72.6 | 32.7 | 105.3 |
| Cottonseed oil..... | 18.6 | | | | 1.5 | 20.1 | 50.4 | 70.5 |
| Linseed oil..... | | | | | (4) | (4) | 2.1 | 2.1 |
| Peanut oil..... | | | | | (4) | (4) | 1.9 | 1.9 |
| Oilcake and meal..... | | | | | 3.3 | 3.3 | 55.5 | 58.8 |
| Essential oils..... | | | | | .1 | .1 | 12.0 | 12.1 |
| Milk, evaporated and condensed..... | .2 | | | | 9.6 | 9.8 | 14.0 | 23.8 |
| Milk, whole dried..... | (4) | | | | .1 | .1 | 16.6 | 16.7 |
| Milk, nonfat dried..... | 1.2 | 11.7 | 23.9 | 3.5 | 1.7 | 42.0 | 4.9 | 46.9 |
| Cheese..... | | | | 3.7 | (4) | 3.7 | 2.3 | 6.0 |
| Butter..... | | | | 6.0 | .1 | 6.1 | 4.5 | 10.6 |
| Butter oil, anhydrous milk fat, and ghee..... | (4) | | | | | (4) | 3.8 | 3.8 |
| Infants' and dietetic foods..... | (4) | | | | .4 | .4 | 10.4 | 10.8 |
| Eggs in the shell..... | | | | | .9 | .9 | 11.4 | 12.3 |
| Poultry, fresh or frozen..... | .3 | | | | | .3 | 37.5 | 37.8 |
| Hides and skins..... | | | | | 1.1 | 1.1 | 69.5 | 70.6 |
| Seeds, other than oilseeds..... | | | | | (4) | (4) | 21.0 | 21.0 |
| Beans, dry edible, except seed..... | .9 | | | | .7 | 1.6 | 27.9 | 29.5 |
| Dried fruit..... | .3 | | | | | .3 | 39.4 | 39.7 |
| Fruits and juices, fresh, frozen, and canned..... | .7 | | | | | .7 | 205.4 | 206.1 |
| Yeast, except liquid..... | | | | | (4) | (4) | 1.4 | 1.4 |
| Crude rubber and allied gums..... | | | | | (4) | (4) | .3 | .3 |
| Sugar, raw and refined..... | | | | | (4) | (4) | 1.1 | 1.1 |
| Other agricultural commodities..... | | | | | | | 558.5 | 558.5 |
| Total..... | 815.1 | 65.3 | 107.0 | 150.6 | 162.4 | 1,300.4 | 3,214.6 | 4,515.0 |

¹ Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P. L. 48.

² The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Sec. 303, Title III, P. L. 480; and other legislation.

³ "Agricultural exports outside specified government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) extension of credit for relatively short periods, (2) sales of government-owned commodities at less than domestic market prices, and (3) export payments in cash or in kind.

⁴ Less than \$50,000.

Table 819.—Agricultural exports for foreign currencies: Market value of agricultural shipments under Title I of Public Law 480, July 1, 1958 to June 30, 1960

(July 1, 1958 to June 30, 1959)

| Country | Wheat and flour | Feed grains | Rice | Cotton | Tobacco | Vegetable oils | Dairy products | Other | Total |
|----------------------|-----------------|---------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Austria | 1,059 | 1,085 | | | | | | | 2,969 |
| Brazil | 25,138 | | | | 257 | | 1,908 | | 27,303 |
| Burma | | | | 1,138 | 79 | 16 | | | 1,233 |
| Ceylon | 2,152 | | 6,559 | | | | | | 8,711 |
| China (Taiwan) | 3,963 | | | | 1,697 | 1,295 | | | 6,955 |
| Columbia | 6,616 | | | 247 | 420 | | 199 | | 7,482 |
| Ecuador | 546 | | | 136 | | 466 | | | 1,148 |
| Finland | 491 | | | 44 | 3,142 | | | 697 | 4,374 |
| France | | | | 2,276 | 3,000 | | | | 5,276 |
| Greece | 2,851 | 5,134 | | | | | 684 | | 8,669 |
| Iceland | 967 | 987 | 83 | 347 | 482 | 51 | | 293 | 2,910 |
| India | 204,537 | 11,205 | | 12,178 | 2,795 | | 2,502 | | 233,127 |
| Indonesia | | | 5,278 | 104 | | | | | 5,382 |
| Israel | 9,622 | 13,192 | 500 | 983 | 196 | 2,151 | 2,140 | 331 | 29,115 |
| Italy | | 461 | | 9,566 | 7,648 | 7,894 | | 12 | 25,581 |
| Korea | 7,977 | 9,050 | | | | | | | 17,027 |
| Mexico | | 9,519 | | | | | | | 9,519 |
| Pakistan | 30,253 | | 5,133 | 2,474 | | 6,650 | 1,174 | 38 | 45,722 |
| Peru | 2,935 | | 1,389 | | | | 99 | | 4,423 |
| Philippines | | | 3,375 | 100 | | | 589 | | 4,064 |
| Poland | 15,465 | 11,743 | | 14,710 | | 5,779 | 956 | | 48,653 |
| Spain | | 11,160 | | 28,154 | 3,254 | 49,967 | | 1,105 | 93,640 |
| Thailand | | | | | | | 61 | | 61 |
| Turkey | 602 | | 695 | | | 14,471 | | 2,247 | 18,015 |
| United Arab Republic | 20,901 | | | | | | | | 20,901 |
| United Kingdom | | | | | | | | 444 | 444 |
| Uruguay | | | | 3,073 | 1,500 | | | | 4,573 |
| Vietnam | | | | | 5,800 | | | | 5,800 |
| Yugoslavia | 51,705 | | | 21,024 | | 9,772 | | 1,795 | 84,296 |
| Total | 387,480 | 73,536 | 23,012 | 97,379 | 30,180 | 98,512 | 10,312 | 6,962 | 727,373 |

July 1, 1959 to June 30, 1960

| | | | | | | | | | |
|----------------------|---------|--------|--------|--------|--------|--------|-------|-------|---------|
| Argentina | | | 358 | | | 991 | | | 1,349 |
| Austria | | 463 | | 543 | | | | | 1,006 |
| Brazil | 50,636 | | | | 51 | | | | 50,687 |
| Burma | | | | 13,907 | 372 | | | | 14,279 |
| Ceylon | 3,173 | | 4,973 | | | | | | 8,146 |
| China (Taiwan) | 13,032 | | | | 1,981 | 700 | 62 | | 15,775 |
| Columbia | 3,764 | | | | 236 | 4,014 | | | 8,014 |
| Ecuador | 451 | | | | | | | | 451 |
| Finland | | | | 1,078 | 2,157 | | | 310 | 3,545 |
| France | | | | | 1,269 | | | | 1,269 |
| Greece | | 3,727 | | | | | 165 | | 3,892 |
| Iceland | 511 | 406 | 34 | 398 | 475 | 76 | | 259 | 2,159 |
| India | 186,726 | 4,487 | 19,040 | 38,887 | 500 | | | | 249,640 |
| Indonesia | 5,732 | | 17,505 | 10,317 | 137 | | | | 33,691 |
| Israel | 8,970 | 14,866 | 403 | 407 | | 2,826 | 360 | | 27,632 |
| Italy | | 396 | | | 3,352 | | | 2 | 3,750 |
| Korea | 15,979 | 454 | | 7,500 | | | | | 23,933 |
| Pakistan | 55,214 | | 2,309 | 1,206 | | 3,455 | 79 | | 62,263 |
| Peru | 1,647 | | 2,544 | | | 846 | | | 5,037 |
| Poland | 40,851 | 20,891 | | 9,276 | | 5,486 | 744 | | 77,248 |
| Spain | | 4,997 | | | 5,530 | 33,681 | | 885 | 45,093 |
| Thailand | | | | | | | 24 | | 24 |
| Turkey | 18,982 | 1,274 | | | | 21,350 | | | 41,606 |
| United Arab Republic | 55,730 | 7,877 | 5,290 | | 9,589 | 5,040 | | 262 | 83,788 |
| Uruguay | 12,564 | 6,839 | | 4,226 | 4,197 | | | | 27,826 |
| Vietnam | | | | 1,106 | 892 | | | | 1,998 |
| Yugoslavia | 15,049 | | | | | 5,573 | | 396 | 21,018 |
| Total | 489,011 | 66,677 | 52,456 | 88,851 | 30,738 | 83,838 | 1,434 | 2,114 | 815,119 |

Foreign Agricultural Service.

Table 820.—U. S. agricultural exports: Value by country of destination, average 1950-54, annual 1958 and 1959

| Countries | Average 1950-54 | 1958 | 1959 | Countries | Average 1950-54 | 1958 | 1959 |
|---------------------|------------------------|------------------------|------------------------|----------------------------|------------------------|------------------------|------------------------|
| | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> | | <i>Million dollars</i> | <i>Million dollars</i> | <i>Million dollars</i> |
| United Kingdom..... | 339.9 | 409.3 | 425.4 | Philippines..... | 54.5 | 75.7 | 50.4 |
| Canada..... | 270.2 | 344.4 | 384.6 | Brazil..... | 39.2 | 40.1 | 46.3 |
| Japan..... | 396.5 | 361.1 | 334.1 | Switzerland..... | 44.4 | 36.5 | 39.4 |
| Netherlands..... | 166.7 | 205.4 | 318.6 | Turkey..... | 3.5 | 55.3 | 37.0 |
| Germany, West..... | 297.5 | 285.5 | 305.2 | Sweden..... | 28.2 | 44.4 | 36.4 |
| India..... | 160.9 | 175.9 | 209.1 | Hong Kong..... | 14.4 | 25.3 | 35.3 |
| Cuba..... | 146.3 | 145.1 | 132.3 | Norway..... | 29.1 | 24.8 | 31.8 |
| Belgium..... | 111.2 | 102.5 | 123.0 | Australia..... | 24.1 | 34.0 | 25.2 |
| Italy..... | 150.5 | 141.6 | 116.7 | Colombia..... | 25.9 | 25.6 | 23.6 |
| Yugoslavia..... | 59.8 | 94.7 | 102.0 | Vietnam..... | (¹) | 18.7 | 20.3 |
| Spain..... | 46.8 | 144.4 | 89.9 | Indonesia..... | 21.3 | 11.9 | 19.1 |
| Venezuela..... | 70.4 | 83.6 | 89.3 | Austria..... | 50.2 | 20.7 | 18.3 |
| Egypt..... | 22.2 | 15.3 | 77.4 | Peru..... | 12.0 | 22.3 | 18.0 |
| Denmark..... | 22.9 | 39.8 | 63.3 | Ireland..... | 29.0 | 16.5 | 16.6 |
| France..... | 128.0 | 86.7 | 62.5 | Ceylon..... | 5.0 | 15.5 | 16.1 |
| Mexico..... | 81.1 | 106.3 | 61.5 | Union of South Africa..... | 13.2 | 9.1 | 16.0 |
| Poland..... | 1.0 | 79.2 | 60.7 | Uruguay..... | 2.5 | 1.2 | 15.9 |
| Korea..... | 42.4 | 110.8 | 59.7 | Greece..... | 37.5 | 24.4 | 15.8 |
| Pakistan..... | 20.0 | 65.3 | 56.5 | Other..... | 215.4 | 250.7 | 287.2 |
| Israel..... | 32.6 | 53.6 | 55.2 | | | | |
| Taiwan..... | 29.0 | 52.4 | 53.6 | Total..... | 3,245.3 | 3,856.6 | 3,940.3 |

¹ Not separately classified before 1958.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce.

Table 821.—World crops: Production of fruits and miscellaneous crops, average 1950-54, annual 1956-59 ¹

| Crop | Unit | Average 1950-54 | 1956 | 1957 | 1958 | 1959 |
|---------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| Apples..... | Bushel..... | <i>Millions</i> 594 | <i>Millions</i> 645 | <i>Millions</i> 396 | <i>Millions</i> 807 | <i>Millions</i> 543 |
| Pears..... | do..... | 163 | 162 | 112 | 203 | 148 |
| Grapes..... | Ton..... | 40.5 | 43.0 | 36.5 | 44.9 | ----- |
| Oranges..... | Box ² | 325 | 329 | 3 ³⁰ | 381 | 395 |
| Grapefruit..... | do..... | 47.2 | 49.5 | 45.2 | 49.3 | 47.8 |
| Lemons..... | do..... | 30.6 | 35.7 | 37.7 | 41.5 | 40.1 |
| Cacao beans..... | Pound..... | 1,658 | 2,020 | 1,736 | 1,976 | 2,161 |
| Coffee..... | 132 lb. bag..... | 41.0 | 45.4 | 55.0 | 61.5 | 77.0 |
| Tea..... | Pound..... | 1,343 | 1,525 | 1,573 | 1,654 | 1,686 |
| Hops..... | do..... | 144 | 128 | 147 | 179 | 178 |
| | | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> | <i>Thousands</i> |
| Prunes..... | Ton..... | 199 | 222 | 211 | 144 | 233 |
| Raisins and currants..... | do..... | 479 | 626 | 574 | 491 | 584 |
| Almonds, shelled..... | do..... | 102 | 70.2 | 121 | 66.3 | 141 |
| Filberts, unshelled..... | do..... | 125 | 197 | 156 | 169 | 164 |
| Walnuts, unshelled ³ | do..... | 140 | 156 | 120 | 174 | 124 |
| Castor beans ⁴ | do..... | 510 | 501 | 581 | 536 | 542 |
| Rapeseed ⁴ | do..... | 3,284 | 3,540 | 3,948 | 3,948 | 3,960 |
| Sesame seed ⁴ | do..... | 1,947 | 1,589 | 1,440 | 1,717 | 1,676 |
| Sunflower seed ⁴ | do..... | 4,262 | 6,321 | 4,982 | 7,241 | 5,340 |
| | | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> | <i>Millions</i> |
| Abaca ⁴ | Pound..... | 280 | 291 | 283 | 212 | 242 |
| Hennequen ⁴ | do..... | 254 | 275 | 295 | 293 | 326 |
| Jute ⁴ | do..... | 3,885 | 4,619 | 4,200 | 4,666 | 4,566 |
| Sisal ⁴ | do..... | 813 | 1,104 | 1,164 | 1,216 | 1,275 |

¹ Unless otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphere countries. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crops harvested in the Northern Hemisphere in 1958 are combined with Southern Hemisphere harvests which begin late in 1958 and end in the first half of 1959.

² Foreign production in equivalent boxes; oranges 70 pounds; grapefruit 80; lemons 76.

³ Eight leading countries.

⁴ Year beginning January 1.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U. S. Agricultural Attachés and Foreign Service Officers, results of office research and related information.

Table 822.—World crops: Acreage and production of principal crops average 1950-54, annual 1956-59

| Crop | Acreage harvested ¹ | | | | | Unit | Production ¹ | | | | |
|---|--------------------------------|------------------|------------------|------------------|------------------|-------------|-------------------------|----------|----------|----------|----------|
| | Average 1950-54 | 1956 | 1957 | 1958 | 1959 | | Average 1950-54 | 1956 | 1957 | 1958 | 1959 |
| | Million acres | Million acres | Million acres | Million acres | Million acres | | Millions | Millions | Millions | Millions | Millions |
| Wheat..... | 447 | 488 | 501 | 504 | 497 | Bushel | 6,980 | 7,800 | 7,665 | 8,700 | 8,095 |
| Rye..... | 30 | 81 | 79 | 78 | 78 | do. | 1,455 | 1,405 | 1,420 | 1,465 | 1,420 |
| Bread grains (sub-total)..... | 537 | 570 | 580 | 582 | 575 | | | | | | |
| Rice..... | 256 | 271 | 269 | 282 | 282 | 100 lb. bag | 3,959 | 4,392 | 4,277 | 4,790 | 4,774 |
| Barley..... | 122 | 141 | 137 | 136 | 137 | Bushel | 2,095 | 3,390 | 3,180 | 3,300 | 3,205 |
| Oats..... | 129 | 122 | 118 | 116 | 112 | do. | 4,160 | 4,260 | 4,000 | 4,230 | 3,670 |
| Corn..... | 222 | 244 | 231 | 244 | 261 | do. | 5,640 | 6,565 | 6,570 | 7,350 | 7,925 |
| Feed grains (sub-total)..... | 473 | 507 | 486 | 496 | 510 | Ton | 289 | 334 | 324 | 353 | 359 |
| Feed grains equivalent to corn ² | | | | | | do. | 275 | 317 | 309 | 337 | 344 |
| Cotton..... | 82.0 | 82.5 | 79.3 | 78.9 | 81.6 | Bale | 38.8 | 42.2 | 41.5 | 44.3 | 47.5 |
| Cottonseed..... | | | | | | Ton | 18.6 | 20.4 | 20.6 | 22.0 | 23.1 |
| Tobacco ³ | 8.7 | 9.4 | 9.5 | 9.2 | 9.4 | Pound | 7,811 | 8,678 | 8,657 | 8,279 | 8,464 |
| Beet sugar, centrifugal..... | 11.1 | 13.3 | 13.6 | 15.2 | 16.8 | Ton | 15.4 | 18.0 | 20.8 | 23.7 | 22.6 |
| Cane sugar, centrifugal..... | | | | | | do. | 23.7 | 27.7 | 29.3 | 31.9 | 32.4 |
| Sugar, centrifugal, all..... | | | | | | do. | 39.1 | 45.6 | 50.1 | 55.6 | 55.0 |
| Sugar, non-centrifugal..... | | | | | | do. | 6.4 | 7.2 | 7.5 | 8.2 | 7.8 |
| Potatoes ⁴ | 26.4 | 26.4 | 26.3 | 26.0 | 25.8 | 100 lb. bag | 3,295 | 3,704 | 3,555 | 3,365 | 3,266 |
| Dry edible beans ⁵ | 13.7 | 15.2 | 15.2 | 14.3 | 14.6 | do. | 75.5 | 88.6 | 87.6 | 92.5 | 88.9 |
| Dry peas ⁶ | 1.2 | 1.2 | 1.2 | 1.0 | 1.2 | do. | 13.3 | 13.6 | 14.2 | 10.1 | 11.6 |
| Flaxseed..... | 17.3 | 23.2 | 22.6 | 19.1 | 19.1 | Bushel | 119 | 163 | 118 | 130 | 124 |
| Soybeans ⁷ | 47.9 | 55.7 | 57.8 | 54.0 | 52.7 | do. | 681 | 849 | 883 | 1,007 | 958 |
| Peanuts ⁸ | 30.3 | 35.7 | 38.5 | 38.0 | 38.9 | Ton | 11.6 | 14.0 | 14.9 | 15.3 | 14.2 |
| Total area shown..... | 1,504.6 | 1,610.6 | 1,599.0 | 1,615.7 | 1,627.1 | | | | | | |

¹ Unless otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphere countries. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crops harvested in the Northern Hemisphere in 1958 are combined with Southern Hemisphere harvests which begin late in 1958 and end in the first half of 1959.

² Converted by weight and feeding value.

³ Year beginning January 1.

⁴ 27 countries; North America, Europe excluding U.S.S.R. and Japan.

⁵ 28 countries.

⁶ 19 countries. Excludes Mainland China, which is the world's largest producer.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

Table 823.—Precipitation (inches): Monthly and annual by States, 1959

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|------------------------|------|------|------|------|------|------|-------|------|-------|------|------|------|--------|
| Maine: | | | | | | | | | | | | | |
| Northern | 2.82 | 1.61 | 3.10 | 2.23 | 1.35 | 6.76 | 1.81 | 5.63 | 2.03 | 5.63 | 5.67 | 2.78 | 41.42 |
| Southern Interior | 3.56 | 2.21 | 3.97 | 2.59 | 1.20 | 6.09 | 2.42 | 3.94 | 2.85 | 7.00 | 6.82 | 3.88 | 46.53 |
| Coastal | 3.96 | 3.17 | 4.58 | 2.36 | 1.18 | 6.23 | 2.93 | 2.51 | 3.59 | 7.07 | 6.74 | 5.08 | 49.43 |
| New Hampshire: | | | | | | | | | | | | | |
| Northern | 3.27 | 2.35 | 2.51 | 1.83 | 1.61 | 5.32 | 1.49 | 4.59 | 2.89 | 8.21 | 6.19 | 3.01 | 43.37 |
| Southern | 3.51 | 2.67 | 3.80 | 2.75 | 1.26 | 4.28 | 2.90 | 4.93 | 2.21 | 6.84 | 5.68 | 3.92 | 44.75 |
| Vermont: | | | | | | | | | | | | | |
| Northeastern | 3.81 | 2.33 | 3.10 | 1.54 | 1.90 | 3.89 | 1.54 | 2.50 | 1.86 | 7.32 | 5.34 | 3.20 | 41.03 |
| Western | 3.19 | 2.39 | 1.80 | 1.98 | 2.03 | 3.15 | 1.85 | 3.87 | 2.31 | 6.35 | 6.30 | 3.03 | 38.25 |
| Southeastern | 4.49 | 2.56 | 3.76 | 2.88 | 1.91 | 3.56 | 2.68 | 5.08 | 2.55 | 7.36 | 6.34 | 4.12 | 47.29 |
| Massachusetts: | | | | | | | | | | | | | |
| Western | 4.16 | 2.20 | 3.98 | 3.35 | 1.92 | 3.39 | 4.29 | 4.40 | 2.56 | 7.54 | 6.01 | 4.25 | 48.05 |
| Central | 3.09 | 2.75 | 4.76 | 4.04 | 1.14 | 4.79 | 6.13 | 3.87 | 1.41 | 5.23 | 4.86 | 4.16 | 46.23 |
| Coastal | 2.34 | 3.89 | 6.11 | 3.75 | 1.81 | 6.16 | 5.27 | 2.28 | .90 | 5.23 | 4.93 | 4.13 | 46.80 |
| Rhode Island | 2.16 | 3.48 | 6.93 | 3.63 | 2.13 | 5.56 | 5.42 | 3.88 | .55 | 5.27 | 4.47 | 4.41 | 47.89 |
| Connecticut: | | | | | | | | | | | | | |
| Northwest | 3.38 | 2.96 | 4.33 | 3.50 | 1.33 | 5.10 | 4.80 | 4.07 | 2.63 | 7.73 | 5.97 | 4.26 | 50.06 |
| Central | 2.99 | 3.08 | 5.02 | 4.50 | 1.35 | 4.79 | 5.29 | 3.58 | 1.93 | 7.57 | 5.57 | 4.85 | 50.52 |
| Coastal | 2.65 | 2.74 | 4.69 | 3.73 | 1.30 | 5.28 | 3.81 | 3.93 | 1.07 | 5.62 | 4.34 | 4.54 | 43.70 |
| New York: | | | | | | | | | | | | | |
| Western Plateau | 3.94 | 2.49 | 2.65 | 2.86 | 2.25 | 2.60 | 3.04 | 3.37 | 1.63 | 6.75 | 3.68 | 3.83 | 39.09 |
| Northeastern | 4.18 | 3.25 | 2.85 | 2.05 | 2.19 | 3.24 | 2.85 | 5.47 | 2.50 | 6.53 | 5.11 | 4.09 | 44.31 |
| Southeastern | 3.66 | 2.23 | 3.09 | 3.07 | 1.83 | 3.37 | 2.58 | 4.02 | 1.95 | 6.55 | 5.56 | 4.13 | 42.09 |
| Coastal | 2.38 | 2.24 | 5.17 | 2.86 | 1.64 | 4.40 | 4.87 | 4.21 | 1.63 | 4.65 | 4.38 | 5.00 | 43.43 |
| New Jersey: | | | | | | | | | | | | | |
| Northern | 2.51 | 2.02 | 3.78 | 3.02 | 1.45 | 5.10 | 4.00 | 5.77 | 2.36 | 5.86 | 3.90 | 4.66 | 44.43 |
| Southern | 2.17 | 1.99 | 3.90 | 2.73 | 2.04 | 3.49 | 8.23 | 4.50 | 1.69 | 3.73 | 4.55 | 3.82 | 42.84 |
| Coastal | 1.59 | 1.95 | 4.05 | 3.16 | 2.03 | 2.18 | 11.42 | 5.58 | .06 | 4.27 | 4.69 | 3.38 | 44.96 |
| Pennsylvania: | | | | | | | | | | | | | |
| Northeastern | 3.19 | 2.39 | 2.84 | 3.94 | 1.55 | 3.23 | 3.05 | 4.71 | 2.44 | 6.35 | 4.90 | 3.58 | 42.17 |
| Southeastern | 2.71 | 2.00 | 2.99 | 3.48 | 1.89 | 4.05 | 4.56 | 5.09 | 2.54 | 4.49 | 3.15 | 3.43 | 40.37 |
| Western | 4.09 | 2.93 | 2.70 | 4.50 | 2.96 | 3.55 | 4.53 | 3.73 | 1.20 | 6.23 | 4.05 | 3.12 | 43.64 |
| Ohio | 5.32 | 3.25 | 2.41 | 3.83 | 3.66 | 2.81 | 4.28 | 2.45 | 2.33 | 4.39 | 3.36 | 2.53 | 40.62 |
| Indiana | 4.83 | 3.22 | 2.71 | 4.01 | 4.34 | 2.46 | 4.04 | 3.07 | 3.59 | 4.04 | 2.89 | 2.79 | 41.99 |
| Illinois | 2.54 | 2.45 | 3.08 | 3.23 | 4.43 | 1.92 | 3.31 | 4.29 | 4.04 | 4.25 | 2.17 | 2.72 | 38.20 |
| Michigan | 1.94 | 1.75 | 2.19 | 3.36 | 3.24 | 3.32 | 3.52 | 3.99 | 4.86 | 2.72 | 2.30 | 3.61 | 31.09 |
| Wisconsin | .76 | 1.25 | 1.88 | 2.04 | 4.44 | 2.88 | 3.51 | 6.85 | 5.28 | 4.05 | 1.51 | 2.30 | 37.05 |
| Minnesota | .30 | .52 | .36 | .68 | 5.35 | 3.40 | 2.91 | 5.44 | 2.87 | 2.41 | .77 | 1.22 | 26.23 |
| Iowa | .80 | 1.31 | 3.20 | 2.82 | 7.60 | 4.11 | 2.29 | 4.92 | 4.29 | 3.04 | 1.78 | 1.77 | 37.93 |
| Missouri | 2.03 | 2.16 | 2.81 | 2.56 | 5.15 | 2.27 | 3.92 | 3.09 | 5.02 | 4.76 | 1.63 | 2.99 | 38.29 |
| North Dakota | .24 | .47 | .16 | .41 | 2.50 | 3.17 | 1.42 | 1.95 | 2.61 | 1.78 | .87 | .27 | 15.85 |
| South Dakota | .25 | .61 | .41 | .92 | 3.86 | 2.41 | 1.49 | 1.48 | 2.80 | 1.23 | .87 | .44 | 16.77 |
| Nebraska | 0.51 | 0.56 | 2.40 | 1.54 | 4.91 | 3.42 | 1.94 | 2.87 | 2.38 | 2.20 | 0.41 | 0.40 | 23.54 |
| Kansas | .66 | .64 | 1.83 | 1.82 | 4.73 | 2.17 | 4.84 | 2.93 | 3.49 | 4.96 | .13 | .84 | 28.74 |
| Delaware: | | | | | | | | | | | | | |
| Northern | 2.09 | 1.95 | 3.23 | 2.57 | 1.32 | 4.39 | 6.12 | 4.88 | 2.82 | 4.30 | 3.19 | 3.71 | 40.57 |
| Southern | 1.49 | 1.67 | 3.56 | 3.67 | 1.46 | 2.20 | 11.61 | 4.62 | 1.01 | 4.46 | 5.17 | 3.11 | 44.03 |
| Maryland: | | | | | | | | | | | | | |
| Eastern Shore | 1.91 | 1.89 | 3.43 | 3.80 | 1.81 | 2.22 | 8.65 | 6.13 | 1.48 | 4.78 | 4.94 | 3.77 | 44.86 |
| Central | 2.36 | 2.00 | 2.75 | 3.95 | 2.43 | 3.06 | 5.91 | 4.16 | 1.81 | 4.55 | 3.17 | 3.43 | 39.28 |
| Western | 2.83 | 2.75 | 2.70 | 3.87 | 2.87 | 2.34 | 4.38 | 3.53 | 1.41 | 5.87 | 2.84 | 3.07 | 38.46 |
| Virginia: | | | | | | | | | | | | | |
| Tidewater | 1.69 | 1.94 | 3.54 | 4.77 | 1.82 | 2.24 | 8.69 | 2.32 | 3.30 | 6.60 | 3.57 | 2.58 | 43.07 |
| Piedmont | 2.00 | 1.64 | 3.02 | 4.73 | 2.57 | 2.43 | 6.78 | 4.02 | 3.97 | 5.37 | 3.38 | 2.93 | 42.84 |
| Western | 2.30 | 1.46 | 3.14 | 4.52 | 3.24 | 3.16 | 4.44 | 4.04 | 4.75 | 5.39 | 2.67 | 2.90 | 42.01 |
| West Virginia: | | | | | | | | | | | | | |
| Eastern | 2.98 | 2.23 | 3.23 | 4.41 | 3.85 | 2.67 | 4.61 | 3.60 | 1.56 | 5.35 | 3.80 | 3.13 | 41.42 |
| Western | 3.79 | 2.77 | 2.20 | 3.92 | 3.16 | 2.47 | 4.57 | 2.43 | 1.00 | 4.37 | 3.93 | 2.45 | 37.06 |
| North Carolina: | | | | | | | | | | | | | |
| Eastern | 2.09 | 4.57 | 6.13 | 5.25 | 2.13 | 2.76 | 10.91 | 4.12 | 4.10 | 6.76 | 2.90 | 3.78 | 55.50 |
| Central | 2.58 | 3.34 | 3.86 | 5.66 | 3.13 | 3.09 | 8.81 | 5.08 | 5.66 | 6.84 | 2.13 | 2.78 | 52.96 |
| Western | 3.00 | 2.90 | 4.79 | 5.90 | 6.23 | 2.78 | 6.61 | 4.64 | 7.90 | 6.79 | 2.38 | 3.86 | 58.68 |
| South Carolina | 3.20 | 4.78 | 6.51 | 3.79 | 4.67 | 3.02 | 9.43 | 4.59 | 9.10 | 8.56 | 1.36 | 3.00 | 62.01 |
| Georgia | 4.21 | 6.09 | 7.54 | 2.81 | 6.42 | 3.52 | 5.82 | 3.94 | 4.74 | 7.51 | 1.44 | 2.59 | 56.63 |
| Florida | 3.70 | 3.62 | 3.74 | 3.99 | 6.80 | 8.32 | 7.96 | 7.61 | 8.00 | 8.35 | 2.21 | 1.72 | 71.02 |
| Kentucky: | | | | | | | | | | | | | |
| Western | 5.54 | 3.44 | 2.04 | 1.89 | 5.42 | 2.85 | 4.74 | 5.94 | 3.78 | 3.89 | 2.88 | 4.09 | 46.50 |
| Central | 5.22 | 3.26 | 2.54 | 2.47 | 5.09 | 2.54 | 4.74 | 3.92 | 1.53 | 4.61 | 4.65 | 4.51 | 44.98 |
| Bluegrass | 5.20 | 2.62 | 2.49 | 2.76 | 3.31 | 2.74 | 4.81 | 3.53 | .89 | 4.12 | 4.11 | 3.31 | 39.89 |
| Eastern | 4.04 | 2.89 | 2.74 | 4.35 | 4.26 | 2.82 | 4.36 | 2.95 | 2.04 | 4.18 | 4.61 | 3.71 | 42.85 |
| Tennessee: | | | | | | | | | | | | | |
| Eastern | 4.23 | 3.64 | 4.02 | 5.00 | 3.94 | 2.75 | 4.21 | 4.45 | 2.53 | 5.19 | 4.85 | 4.48 | 49.29 |
| Cumberland Plateau | 4.65 | 4.31 | 5.47 | 3.98 | 4.81 | 3.68 | 5.78 | 5.57 | 2.59 | 4.59 | 4.85 | 6.85 | 57.13 |
| Middle | 4.56 | 4.89 | 4.48 | 3.63 | 4.83 | 3.69 | 5.67 | 4.03 | 2.25 | 4.40 | 4.50 | 5.94 | 53.63 |
| Western | 4.93 | 5.64 | 2.80 | 2.66 | 3.46 | 4.17 | 5.45 | 3.53 | 2.88 | 3.22 | 3.10 | 4.94 | 46.83 |
| Alabama | 4.58 | 4.79 | 6.09 | 4.14 | 6.03 | 3.99 | 4.52 | 3.40 | 5.36 | 7.04 | 2.44 | 3.36 | 55.74 |
| Mississippi | 4.03 | 5.15 | 4.14 | 5.06 | 5.11 | 4.45 | 6.74 | 3.53 | 3.98 | 4.80 | 3.18 | 5.03 | 55.20 |
| Arkansas | 2.25 | 4.31 | 3.95 | 3.81 | 3.47 | 4.89 | 5.32 | 2.73 | 4.55 | 3.83 | 2.93 | 5.59 | 47.63 |
| Louisiana | 3.47 | 6.86 | 3.29 | 4.92 | 5.79 | 5.44 | 8.17 | 4.56 | 2.76 | 5.58 | 2.35 | 4.71 | 57.90 |
| Oklahoma | .86 | .99 | 2.45 | 2.62 | 5.82 | 3.36 | 6.62 | 2.41 | 4.90 | 6.43 | 1.22 | 3.12 | 40.30 |

Table 823.—Precipitation (inches): Monthly and annual by States, 1959—Continued

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|-----------------------------|-------|------|------|------|------|------|------|------|-------|------|-------|------|--------|
| Texas: | | | | | | | | | | | | | |
| High Plains..... | 0.22 | 0.20 | 0.30 | 1.26 | 3.47 | 3.51 | 3.30 | 1.90 | 1.28 | 2.32 | 0.20 | 2.55 | 20.51 |
| Low Rolling Plains..... | .09 | .31 | .39 | 1.62 | 4.38 | 5.23 | 4.49 | 1.25 | 1.38 | 5.01 | .64 | 2.98 | 27.77 |
| North Central..... | .26 | 1.73 | .95 | 2.37 | 3.35 | 6.21 | 4.20 | 2.37 | 2.31 | 7.98 | 1.13 | 3.30 | 36.16 |
| Eastern..... | .98 | 4.79 | 2.15 | 6.11 | 6.33 | 4.12 | 6.36 | 3.04 | 2.33 | 4.40 | 2.28 | 5.98 | 48.66 |
| Trans-Pecos..... | .05 | .30 | .05 | .46 | 1.87 | 1.12 | 1.95 | 1.84 | .68 | 1.19 | .73 | .52 | 10.76 |
| Edwards Plateau..... | .31 | 1.68 | .09 | 2.74 | 2.78 | 6.14 | 3.39 | 1.92 | 2.21 | 6.34 | 1.28 | 2.42 | 31.30 |
| South Central..... | .68 | 4.32 | .37 | 4.55 | 3.81 | 3.97 | 1.72 | 4.74 | 2.34 | 6.17 | 1.82 | 2.43 | 36.92 |
| Upper Coast..... | 1.96 | 9.46 | .76 | 5.08 | 4.53 | 3.59 | 7.46 | 8.23 | 3.57 | 7.49 | 1.70 | 4.17 | 58.00 |
| Southern..... | .56 | 2.32 | .04 | 1.51 | 3.40 | 3.22 | 1.84 | 1.52 | 2.32 | 3.70 | 1.50 | .81 | 22.74 |
| Lower Valley..... | 2.04 | 2.55 | .35 | 1.63 | 1.23 | 3.21 | .60 | 1.43 | .59 | 3.90 | 1.75 | .46 | 19.74 |
| Montana: | | | | | | | | | | | | | |
| Western..... | 3.05 | 1.60 | 1.13 | 1.66 | 2.69 | 1.78 | .17 | 1.16 | 3.51 | 2.74 | 3.23 | .76 | 23.48 |
| Southwestern..... | .53 | 1.25 | .69 | .79 | 2.84 | 3.06 | .97 | .80 | 2.05 | 1.44 | .68 | .38 | 15.48 |
| North Central..... | .81 | .52 | .21 | .95 | 2.05 | 3.23 | .18 | .92 | 1.50 | 1.25 | 1.10 | .13 | 12.85 |
| Central..... | 1.03 | 1.20 | .43 | 1.12 | 2.62 | 2.39 | .56 | .76 | 1.79 | 1.44 | 1.62 | .18 | 15.14 |
| South Central..... | .54 | 1.12 | .77 | 2.21 | 2.41 | 1.65 | .65 | .61 | 1.39 | 1.29 | 1.29 | .24 | 14.17 |
| Northeastern..... | .47 | .38 | .19 | .45 | 1.33 | 3.48 | .67 | .79 | 2.73 | .95 | .78 | .06 | 12.28 |
| Southeastern..... | .49 | .94 | .18 | 1.09 | 1.58 | 1.94 | .54 | .37 | 1.69 | .67 | .88 | .11 | 10.48 |
| Idaho: | | | | | | | | | | | | | |
| Northern..... | 4.48 | 2.08 | 1.94 | 1.96 | 2.81 | 1.72 | .22 | 1.09 | 3.99 | 2.62 | 3.70 | 1.78 | 28.39 |
| Southwestern..... | 1.28 | 6.68 | .74 | .38 | 1.96 | .62 | .08 | .27 | 2.56 | .53 | .11 | .57 | 9.76 |
| Southeastern..... | 1.07 | 1.08 | .40 | .49 | 1.93 | 1.34 | .23 | .81 | 1.73 | .51 | .16 | .74 | 10.49 |
| Central Mountains..... | 4.66 | 2.50 | 2.27 | 1.65 | 2.66 | 1.39 | .20 | .93 | 4.72 | 3.22 | 2.57 | 1.66 | 28.43 |
| Wyoming: | | | | | | | | | | | | | |
| Yellowstone Drainage..... | 0.38 | 0.84 | 0.68 | 0.86 | 1.64 | 1.57 | 0.42 | 0.93 | 1.81 | 0.79 | 0.38 | 0.22 | 10.52 |
| Missouri Drainage..... | .25 | .62 | .66 | .83 | 2.58 | 3.20 | .59 | .36 | 1.68 | .55 | .72 | .09 | 11.93 |
| Platte Drainage..... | .53 | .60 | 1.43 | .86 | 2.75 | 1.84 | .60 | .65 | 1.93 | 1.20 | .13 | .10 | 12.62 |
| West Cont. Divide..... | .54 | 1.01 | .70 | .86 | 1.35 | 1.31 | .43 | 1.20 | 2.30 | .51 | .23 | .32 | 10.76 |
| Colorado: | | | | | | | | | | | | | |
| Arkansas Drainage..... | .86 | .64 | 1.12 | 1.40 | 2.09 | 1.55 | 1.24 | 2.15 | 1.91 | 2.05 | .35 | .34 | 15.70 |
| Colorado Drainage..... | .77 | 1.50 | .77 | 1.37 | 8.07 | 1.10 | .89 | 2.09 | 2.25 | 2.20 | .50 | 1.20 | 15.51 |
| Kansas Drainage..... | .60 | .24 | 1.53 | .49 | 3.06 | 1.85 | 1.35 | 2.80 | 1.73 | 1.84 | .06 | .30 | 15.85 |
| Platte Drainage..... | .73 | .74 | 1.85 | 1.35 | 3.07 | 1.23 | 1.04 | 1.04 | 2.13 | 2.14 | .27 | .12 | 15.71 |
| Rio Grande Drainage..... | .30 | 1.08 | .52 | 1.30 | 1.22 | .82 | .97 | 2.82 | 1.59 | 3.39 | .35 | .94 | 15.30 |
| New Mexico: | | | | | | | | | | | | | |
| Northwestern Plateau..... | .16 | .42 | .11 | .97 | .04 | .54 | .64 | 2.65 | .60 | 2.11 | .30 | 1.21 | 9.75 |
| Northern Mountains..... | .34 | .53 | .55 | 1.15 | 2.14 | 1.80 | 1.95 | 3.77 | .39 | 2.53 | .24 | 1.46 | 16.85 |
| Northeastern Plains..... | .26 | .12 | .34 | .45 | 2.49 | 2.86 | 2.81 | 4.42 | .28 | 1.79 | .06 | 1.83 | 17.71 |
| Southwestern Mountains..... | .16 | .49 | .12 | .46 | 1.10 | .74 | 2.19 | 4.07 | .08 | 2.07 | .41 | 1.66 | 12.55 |
| Central Valley..... | .08 | .06 | .19 | .40 | 4.42 | .40 | 1.17 | 2.72 | .08 | 1.86 | .07 | 1.23 | 8.38 |
| Central Highlands..... | .17 | .50 | .40 | .96 | 1.42 | 1.56 | 2.64 | 4.78 | .08 | 1.84 | .08 | 2.03 | 16.46 |
| Southeastern Plains..... | .05 | .10 | .18 | .48 | 2.81 | 1.36 | 2.40 | 1.99 | .26 | 1.23 | .08 | .85 | 11.79 |
| Southern Desert..... | .05 | .40 | .05 | .21 | 1.17 | .33 | 1.95 | 4.09 | .03 | .93 | .35 | .88 | 9.44 |
| Arizona: | | | | | | | | | | | | | |
| Northwestern..... | .46 | 1.46 | T | .04 | .03 | .13 | .84 | 2.28 | .50 | 1.14 | .86 | 1.85 | 9.50 |
| Northeastern..... | .32 | 1.39 | .02 | .81 | .23 | .56 | 1.65 | 2.82 | .33 | 2.83 | .68 | 2.31 | 13.95 |
| North Central..... | .34 | 2.52 | .01 | .62 | .40 | .23 | 2.14 | 3.63 | .19 | 1.68 | .65 | 3.82 | 16.23 |
| East Central..... | .60 | 2.14 | T | .42 | .07 | .50 | 2.70 | 4.16 | .44 | 6.36 | .49 | 5.21 | 23.09 |
| Southwestern..... | .07 | .54 | .01 | .05 | T | .17 | .32 | 1.61 | .29 | .11 | .22 | 1.86 | 5.25 |
| South Central..... | .24 | 1.08 | T | .09 | .02 | .07 | .96 | 2.43 | .09 | 2.20 | .52 | 3.58 | 11.28 |
| Southeastern..... | .05 | .85 | .01 | .16 | T | .65 | 3.54 | 4.81 | .20 | 1.72 | .80 | 2.16 | 15.05 |
| Utah: | | | | | | | | | | | | | |
| Western..... | 0.34 | 0.86 | 0.64 | 0.38 | 1.03 | 0.40 | 0.34 | 0.96 | 0.66 | 0.25 | 0.07 | 0.92 | 6.85 |
| Dixie..... | .25 | 2.98 | .16 | .17 | .10 | .08 | .88 | 1.21 | .20 | .55 | 1.00 | 1.84 | 9.42 |
| North Central..... | 1.46 | 1.82 | 1.17 | 1.49 | 1.74 | 1.21 | .23 | 1.66 | 2.31 | .33 | .08 | 1.38 | 14.88 |
| South Central..... | .41 | 1.88 | .48 | .60 | .39 | .23 | .65 | 1.56 | .80 | .55 | .37 | 1.31 | 9.23 |
| Northern Mountains..... | 1.52 | 2.91 | 1.77 | 1.23 | 1.57 | 1.50 | .51 | 1.69 | 2.74 | .86 | .46 | 1.00 | 17.76 |
| Uinta Basin..... | .28 | .95 | .42 | .28 | .41 | .98 | .54 | 1.26 | 1.37 | .80 | .03 | .60 | 7.92 |
| Southeast..... | .20 | 1.03 | .06 | .58 | .18 | .28 | .36 | 1.25 | .71 | 1.02 | .37 | 1.32 | 7.86 |
| Nevada: | | | | | | | | | | | | | |
| Northwestern..... | .81 | 1.44 | .15 | .06 | .99 | .13 | .13 | .22 | .67 | .09 | T | .42 | 5.11 |
| Northeastern..... | .73 | .97 | .56 | .41 | 1.46 | .98 | .23 | .51 | 1.75 | .23 | .01 | .71 | 8.55 |
| Southern..... | .15 | 1.08 | .05 | .05 | .22 | .04 | .51 | .43 | .56 | .10 | .18 | .87 | 4.24 |
| Washington: | | | | | | | | | | | | | |
| Western..... | 12.95 | 5.64 | 8.35 | 6.88 | 3.56 | 3.51 | 1.11 | 1.44 | 8.42 | 7.50 | 11.89 | 9.39 | 80.64 |
| Eastern..... | 4.24 | 1.60 | 1.43 | .66 | 1.44 | .75 | .12 | .60 | 2.54 | 1.92 | 2.26 | 1.53 | 18.09 |
| Oregon: | | | | | | | | | | | | | |
| Western..... | 11.89 | 6.52 | 5.72 | 2.09 | 3.26 | 1.93 | .50 | .28 | 4.07 | 4.24 | 3.56 | 4.47 | 48.53 |
| Eastern..... | 2.07 | 1.32 | 1.26 | .45 | 1.34 | .51 | .11 | .49 | 1.99 | 1.03 | .53 | .74 | 11.84 |
| California: | | | | | | | | | | | | | |
| North Coast Drainage..... | 11.04 | 8.26 | 2.70 | .48 | .53 | .11 | .04 | .12 | 2.36 | .60 | .22 | 2.60 | 29.06 |
| Sacramento Drainage..... | 9.08 | 7.64 | 1.65 | 1.10 | .88 | .06 | .03 | .16 | 2.85 | .07 | .01 | 2.27 | 25.80 |
| NE Interior Basins..... | 3.89 | 4.65 | .63 | .53 | 1.54 | .13 | .07 | .17 | 1.62 | .09 | .01 | 1.05 | 14.38 |
| Central Coast..... | 4.58 | 5.27 | .35 | .38 | .35 | T | T | .02 | 2.51 | .02 | T | 1.15 | 14.33 |
| San Joaquin Drainage..... | 3.18 | 4.77 | .44 | .89 | .34 | T | T | .04 | 1.97 | .01 | T | .90 | 12.54 |
| South Coast Drainage..... | 1.61 | 5.10 | .01 | .52 | .05 | T | .04 | .07 | .18 | .23 | .22 | 2.03 | 10.06 |
| SE Desert Basins..... | .63 | 1.89 | .02 | .14 | .11 | T | .20 | .33 | .45 | .29 | .19 | 1.44 | 5.69 |

T=Trace, an amount too small to measure.

Weather Bureau, U. S. Department of Commerce.

Table 324.—Average temperature (°F.): Monthly and annual by States, 1959

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|-------------------------|------|------|------|------|------|------|------|------|-------|------|------|------|--------|
| Maine: | | | | | | | | | | | | | |
| Northern..... | 12.8 | 8.9 | 21.5 | 38.3 | 53.9 | 57.2 | 69.2 | 64.9 | 57.4 | 43.9 | 32.0 | 20.4 | 40.0 |
| Southern Interior..... | 18.2 | 15.7 | 28.6 | 43.0 | 57.2 | 59.6 | 70.7 | 68.3 | 60.4 | 47.5 | 36.4 | 27.1 | 44.4 |
| Coastal..... | 21.3 | 18.7 | 31.0 | 43.2 | 56.1 | 58.0 | 68.4 | 67.3 | 60.2 | 48.4 | 39.2 | 29.9 | 45.1 |
| New Hampshire: | | | | | | | | | | | | | |
| Northern..... | 14.3 | 10.9 | 24.4 | 40.9 | 55.7 | 60.3 | 67.8 | 66.7 | 58.6 | 44.3 | 33.0 | 22.8 | 41.6 |
| Southern..... | 19.6 | 18.1 | 30.3 | 44.6 | 58.8 | 62.8 | 70.9 | 69.5 | 62.0 | 48.7 | 37.8 | 28.7 | 46.0 |
| Vermont: | | | | | | | | | | | | | |
| Northeastern..... | 14.1 | 10.2 | 24.9 | 41.8 | 55.8 | 62.5 | 69.2 | 68.3 | 60.2 | 46.8 | 34.0 | 24.0 | 42.6 |
| Western..... | 19.3 | 16.4 | 29.4 | 45.6 | 58.6 | 65.5 | 71.9 | 70.9 | 63.6 | 49.1 | 36.9 | 28.2 | 46.4 |
| Southeastern..... | 16.9 | 15.1 | 27.7 | 43.6 | 56.6 | 62.6 | 69.2 | 68.3 | 61.1 | 48.0 | 35.9 | 27.1 | 44.3 |
| Massachusetts: | | | | | | | | | | | | | |
| Western..... | 20.2 | 20.1 | 30.7 | 45.1 | 57.7 | 63.5 | 69.8 | 69.1 | 62.1 | 50.1 | 37.3 | 29.0 | 46.2 |
| Central..... | 25.0 | 23.5 | 34.5 | 48.0 | 61.0 | 64.6 | 72.6 | 72.2 | 65.0 | 52.2 | 41.1 | 31.8 | 49.3 |
| Coastal..... | 28.8 | 27.1 | 36.6 | 47.4 | 59.5 | 63.3 | 71.7 | 71.9 | 66.4 | 54.7 | 44.6 | 35.6 | 50.6 |
| Rhode Island..... | 28.9 | 27.3 | 36.3 | 48.0 | 59.0 | 63.8 | 71.2 | 72.1 | 66.3 | 54.5 | 43.9 | 35.0 | 50.5 |
| Connecticut: | | | | | | | | | | | | | |
| Northwest..... | 23.9 | 23.8 | 33.0 | 47.6 | 60.2 | 65.0 | 71.2 | 71.1 | 64.5 | 52.2 | 39.7 | 30.6 | 48.6 |
| Central..... | 26.0 | 25.2 | 35.2 | 49.1 | 60.5 | 65.2 | 71.8 | 72.4 | 65.6 | 53.4 | 42.2 | 32.4 | 49.9 |
| Coastal..... | 28.1 | 27.9 | 36.5 | 49.3 | 60.0 | 65.2 | 72.5 | 73.3 | 67.1 | 55.4 | 44.0 | 34.8 | 51.2 |
| New York: | | | | | | | | | | | | | |
| Western Plateau..... | 21.3 | 22.7 | 30.6 | 46.1 | 58.7 | 66.1 | 70.9 | 72.8 | 65.4 | 51.4 | 37.4 | 30.6 | 47.8 |
| Northeastern..... | 15.1 | 13.0 | 25.9 | 42.5 | 56.7 | 63.8 | 69.2 | 59.2 | 61.7 | 47.0 | 33.3 | 24.1 | 42.6 |
| Southeastern..... | 21.0 | 21.5 | 31.5 | 46.8 | 59.3 | 65.8 | 71.4 | 71.7 | 64.8 | 51.9 | 37.7 | 29.8 | 47.8 |
| Coastal..... | 30.5 | 30.7 | 38.9 | 51.5 | 63.0 | 69.1 | 74.3 | 75.6 | 70.1 | 58.3 | 45.1 | 37.3 | 53.7 |
| New Jersey: | | | | | | | | | | | | | |
| Northern..... | 28.5 | 29.1 | 38.0 | 51.9 | 63.4 | 69.4 | 74.2 | 74.1 | 68.2 | 56.9 | 42.9 | 34.6 | 52.6 |
| Southern..... | 31.5 | 33.4 | 41.3 | 53.7 | 65.6 | 71.7 | 75.4 | 76.1 | 70.0 | 59.8 | 45.5 | 37.9 | 55.2 |
| Coastal..... | 33.0 | 34.4 | 40.8 | 51.5 | 63.2 | 71.1 | 74.3 | 75.6 | 71.0 | 61.1 | 46.9 | 40.3 | 55.3 |
| Pennsylvania: | | | | | | | | | | | | | |
| Northwestern..... | 22.5 | 23.3 | 32.2 | 47.0 | 59.3 | 65.7 | 70.3 | 70.7 | 64.3 | 52.1 | 37.0 | 30.2 | 47.9 |
| Southeastern..... | 28.3 | 30.8 | 38.6 | 52.9 | 64.5 | 70.8 | 74.9 | 75.0 | 68.6 | 57.1 | 41.6 | 34.8 | 53.2 |
| Western..... | 23.8 | 28.7 | 34.7 | 49.0 | 61.9 | 66.8 | 71.0 | 72.9 | 65.5 | 52.8 | 38.2 | 33.1 | 49.9 |
| Ohio..... | 25.6 | 32.2 | 38.1 | 51.6 | 65.3 | 70.1 | 73.8 | 75.9 | 68.4 | 54.3 | 39.1 | 35.8 | 52.5 |
| Indiana..... | 24.7 | 31.5 | 39.1 | 52.5 | 66.2 | 71.9 | 74.2 | 77.0 | 68.6 | 54.2 | 37.1 | 36.4 | 52.8 |
| Illinois..... | 22.4 | 30.4 | 41.2 | 53.0 | 67.4 | 73.7 | 75.2 | 78.0 | 69.0 | 54.1 | 35.5 | 36.9 | 53.1 |
| Michigan..... | 15.2 | 17.9 | 28.6 | 43.1 | 58.8 | 65.9 | 69.1 | 72.0 | 62.3 | 46.8 | 30.7 | 30.1 | 45.0 |
| Wisconsin..... | 8.7 | 14.1 | 28.1 | 44.2 | 59.7 | 66.8 | 69.2 | 72.0 | 61.2 | 44.4 | 25.1 | 28.5 | 43.5 |
| Minnesota..... | 4.8 | 10.7 | 29.5 | 43.0 | 56.8 | 67.2 | 70.2 | 71.0 | 58.7 | 41.5 | 21.0 | 25.5 | 41.7 |
| Iowa..... | 15.0 | 20.5 | 35.1 | 48.4 | 62.8 | 71.5 | 72.3 | 76.3 | 62.7 | 48.2 | 29.1 | 32.7 | 47.9 |
| Missouri..... | 27.5 | 35.2 | 45.6 | 56.1 | 68.5 | 74.0 | 75.4 | 79.0 | 70.1 | 55.8 | 39.5 | 39.2 | 55.5 |
| North Dakota..... | 3.4 | 6.5 | 31.6 | 41.6 | 52.0 | 66.5 | 70.6 | 70.6 | 56.0 | 38.7 | 20.8 | 24.5 | 40.0 |
| South Dakota..... | 14.1 | 15.5 | 36.4 | 45.1 | 55.9 | 71.0 | 73.5 | 75.8 | 60.0 | 43.9 | 25.9 | 30.1 | 45.6 |
| Nebraska..... | 22.3 | 24.2 | 38.1 | 48.3 | 59.5 | 72.7 | 73.0 | 76.2 | 61.4 | 47.9 | 32.0 | 35.9 | 49.1 |
| Kansas..... | 26.5 | 32.9 | 44.5 | 53.8 | 66.1 | 75.8 | 75.9 | 80.7 | 68.5 | 53.5 | 38.8 | 38.3 | 54.6 |
| Delaware: | | | | | | | | | | | | | |
| Northern..... | 31.1 | 33.5 | 42.0 | 55.2 | 65.8 | 72.7 | 76.1 | 76.5 | 70.8 | 60.3 | 45.2 | 38.5 | 55.6 |
| Southern..... | 34.5 | 37.4 | 44.7 | 56.0 | 67.4 | 73.3 | 76.7 | 77.3 | 70.6 | 61.8 | 47.7 | 41.1 | 57.4 |
| Maryland: | | | | | | | | | | | | | |
| Eastern Shore..... | 34.6 | 38.0 | 45.2 | 56.8 | 67.7 | 74.1 | 77.3 | 77.8 | 71.3 | 62.0 | 47.7 | 41.4 | 57.8 |
| Central..... | 32.2 | 35.9 | 43.1 | 56.6 | 66.9 | 72.7 | 76.3 | 77.1 | 70.2 | 59.8 | 44.8 | 39.0 | 56.2 |
| Western..... | 27.0 | 32.3 | 39.0 | 51.9 | 63.1 | 67.8 | 73.0 | 73.4 | 66.0 | 54.6 | 39.9 | 35.3 | 51.9 |
| Virginia: | | | | | | | | | | | | | |
| Tidewater..... | 38.2 | 42.1 | 48.2 | 59.5 | 69.3 | 75.2 | 78.0 | 79.3 | 72.4 | 63.5 | 50.2 | 43.7 | 60.0 |
| Piedmont..... | 36.1 | 40.8 | 46.2 | 58.8 | 68.6 | 74.9 | 76.3 | 77.7 | 69.7 | 59.9 | 46.6 | 40.8 | 58.0 |
| Western..... | 32.5 | 38.0 | 42.5 | 55.5 | 65.8 | 69.3 | 73.9 | 74.9 | 67.2 | 57.3 | 43.4 | 38.3 | 54.9 |
| West Virginia: | | | | | | | | | | | | | |
| Eastern..... | 29.0 | 34.6 | 38.7 | 51.9 | 63.2 | 65.9 | 71.2 | 72.4 | 64.9 | 54.2 | 40.5 | 35.4 | 51.8 |
| Western..... | 30.6 | 36.6 | 41.3 | 54.1 | 67.0 | 70.1 | 75.0 | 76.5 | 69.3 | 57.2 | 42.7 | 38.1 | 54.9 |
| North Carolina: | | | | | | | | | | | | | |
| Eastern..... | 42.8 | 47.5 | 51.6 | 62.2 | 71.5 | 76.0 | 78.8 | 79.7 | 73.8 | 66.0 | 53.8 | 46.2 | 62.5 |
| Central..... | 39.6 | 44.4 | 48.3 | 60.9 | 70.7 | 74.8 | 77.7 | 78.8 | 71.2 | 62.1 | 49.7 | 42.9 | 60.1 |
| Western..... | 24.8 | 28.9 | 30.1 | 38.5 | 45.1 | 47.2 | 49.9 | 50.5 | 45.9 | 40.4 | 30.9 | 27.6 | 38.3 |
| South Carolina..... | 44.2 | 49.8 | 52.4 | 64.2 | 73.0 | 77.1 | 79.3 | 80.3 | 73.7 | 65.9 | 53.8 | 46.9 | 63.4 |
| Georgia..... | 45.8 | 52.1 | 53.9 | 64.7 | 73.9 | 77.5 | 79.6 | 80.5 | 74.8 | 67.4 | 54.4 | 48.7 | 64.4 |
| Florida..... | 57.1 | 66.3 | 63.4 | 70.1 | 77.2 | 80.1 | 81.2 | 81.4 | 79.7 | 76.9 | 65.7 | 58.6 | 71.5 |
| Kentucky: | | | | | | | | | | | | | |
| Western..... | 33.9 | 39.5 | 47.1 | 58.6 | 70.5 | 73.9 | 76.8 | 78.4 | 72.0 | 59.8 | 43.7 | 41.7 | 58.0 |
| Central..... | 33.5 | 39.2 | 44.6 | 57.2 | 69.4 | 72.8 | 77.0 | 78.1 | 71.7 | 59.3 | 43.9 | 40.5 | 57.3 |
| Bluegrass..... | 31.5 | 37.7 | 42.5 | 55.8 | 68.3 | 71.9 | 76.5 | 77.6 | 71.1 | 58.2 | 42.6 | 38.9 | 56.0 |
| Eastern..... | 33.7 | 40.1 | 43.2 | 56.0 | 68.3 | 71.0 | 75.9 | 76.9 | 70.2 | 58.9 | 43.4 | 39.7 | 56.4 |
| Tennessee: | | | | | | | | | | | | | |
| Eastern..... | 36.0 | 42.7 | 45.2 | 58.0 | 69.1 | 71.9 | 76.4 | 77.0 | 70.7 | 60.6 | 46.0 | 41.5 | 57.9 |
| Cumberland Plateau..... | 35.3 | 40.9 | 45.1 | 57.0 | 67.9 | 70.7 | 74.8 | 75.3 | 69.7 | 59.6 | 44.8 | 41.3 | 56.9 |
| Middle..... | 37.4 | 42.5 | 47.6 | 60.8 | 70.4 | 73.1 | 77.5 | 78.4 | 72.2 | 61.7 | 45.8 | 43.1 | 59.0 |
| Western..... | 37.3 | 42.4 | 50.0 | 60.4 | 72.4 | 75.3 | 77.9 | 79.5 | 73.6 | 62.2 | 45.6 | 43.6 | 60.0 |
| Alabama..... | 43.9 | 50.1 | 52.7 | 62.8 | 73.1 | 76.9 | 80.1 | 80.5 | 75.2 | 66.8 | 52.3 | 47.8 | 63.5 |
| Mississippi..... | 43.6 | 50.3 | 54.2 | 63.2 | 74.1 | 77.3 | 80.1 | 80.7 | 75.8 | 67.4 | 51.7 | 48.5 | 63.9 |
| Arkansas..... | 38.7 | 44.0 | 51.4 | 60.9 | 73.0 | 75.8 | 78.5 | 80.2 | 74.2 | 62.2 | 46.4 | 45.6 | 60.9 |
| Louisiana..... | 47.3 | 53.6 | 57.2 | 64.1 | 74.8 | 79.2 | 81.1 | 81.7 | 78.1 | 69.8 | 54.6 | 51.9 | 66.1 |
| Oklahoma..... | 35.5 | 41.9 | 50.8 | 60.0 | 71.2 | 77.2 | 78.6 | 81.6 | 72.9 | 59.5 | 44.7 | 44.5 | 59.9 |

Table 824.—Average temperature (°F.): Monthly and annual by States, 1959—Continued

| State and area | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|-----------------------------|------|------|------|------|------|------|------|------|-------|------|------|------|--------|
| Texas: | | | | | | | | | | | | | |
| High Plains..... | 35.9 | 41.2 | 48.0 | 47.0 | 68.5 | 76.6 | 76.8 | 79.2 | 72.3 | 56.8 | 43.4 | 42.0 | 58.1 |
| Low Rolling Plains..... | 39.9 | 45.4 | 53.9 | 63.1 | 73.9 | 79.1 | 79.8 | 83.1 | 77.6 | 61.9 | 46.7 | 46.9 | 62.6 |
| North Central..... | 42.1 | 47.7 | 55.8 | 62.8 | 74.9 | 79.8 | 81.5 | 83.3 | 78.6 | 65.1 | 49.0 | 50.1 | 64.2 |
| Eastern..... | 44.6 | 50.8 | 55.8 | 62.9 | 75.3 | 79.0 | 81.1 | 81.4 | 77.9 | 67.5 | 51.4 | 51.0 | 64.9 |
| Trans-Pecos..... | 46.5 | 49.7 | 53.6 | 63.0 | 73.2 | 79.7 | 78.5 | 79.8 | 75.5 | 64.8 | 49.7 | 46.3 | 63.4 |
| Edwards Plateau..... | 45.8 | 50.4 | 57.3 | 63.1 | 74.6 | 80.0 | 80.1 | 81.7 | 79.0 | 66.7 | 50.1 | 50.4 | 64.9 |
| South Central..... | 50.4 | 55.5 | 61.2 | 66.5 | 77.8 | 82.1 | 83.6 | 83.5 | 81.2 | 71.7 | 56.2 | 55.8 | 68.8 |
| Upper Coast..... | 50.3 | 55.7 | 60.7 | 66.6 | 77.3 | 82.1 | 82.5 | 82.5 | 80.3 | 72.2 | 57.1 | 55.9 | 68.6 |
| Southern..... | 51.8 | 56.3 | 62.3 | 69.1 | 80.3 | 84.3 | 85.6 | 86.4 | 84.2 | 73.9 | 57.7 | 57.4 | 70.8 |
| Lower Valley..... | 55.8 | 60.4 | 64.5 | 71.3 | 80.9 | 82.8 | 84.7 | 85.2 | 84.1 | 76.3 | 61.5 | 61.9 | 72.5 |
| Montana: | | | | | | | | | | | | | |
| Western..... | 24.6 | 23.0 | 34.7 | 43.1 | 46.8 | 58.8 | 64.5 | 60.3 | 52.0 | 43.1 | 26.1 | 26.6 | 42.0 |
| Southwestern..... | 22.7 | 18.6 | 31.0 | 39.4 | 44.0 | 58.3 | 63.1 | 60.8 | 50.7 | 41.8 | 26.6 | 24.6 | 40.1 |
| North Central..... | 14.5 | 11.0 | 35.5 | 42.0 | 48.3 | 62.1 | 67.8 | 63.5 | 53.0 | 41.9 | 26.6 | 30.9 | 41.4 |
| Central..... | 22.0 | 17.5 | 35.4 | 41.5 | 46.6 | 60.0 | 66.2 | 63.4 | 52.9 | 42.4 | 27.8 | 32.5 | 42.4 |
| South Central..... | 22.7 | 20.1 | 35.7 | 42.0 | 47.9 | 63.5 | 68.4 | 66.9 | 55.4 | 44.7 | 28.7 | 31.2 | 43.9 |
| Northeastern..... | 6.9 | 5.3 | 33.6 | 42.4 | 50.9 | 65.5 | 70.5 | 65.3 | 55.0 | 39.7 | 23.6 | 26.6 | 40.7 |
| Southeastern..... | 14.8 | 12.2 | 35.4 | 42.7 | 51.1 | 67.4 | 71.4 | 71.4 | 56.7 | 42.5 | 25.5 | 29.7 | 43.4 |
| Idaho: | | | | | | | | | | | | | |
| Northern..... | 30.5 | 31.1 | 38.8 | 46.5 | 50.2 | 60.7 | 68.0 | 63.5 | 55.5 | 46.7 | 32.3 | 31.0 | 46.2 |
| Southwestern..... | 32.9 | 33.0 | 38.3 | 43.4 | 50.5 | 65.7 | 71.9 | 67.9 | 57.5 | 49.1 | 37.6 | 28.8 | 48.5 |
| Southeastern..... | 23.8 | 26.0 | 32.4 | 44.0 | 47.3 | 62.5 | 67.6 | 64.4 | 54.3 | 45.2 | 31.7 | 23.4 | 43.5 |
| Central Mountains..... | 25.4 | 25.6 | 31.1 | 41.7 | 45.2 | 58.3 | 64.7 | 60.5 | 51.6 | 44.0 | 30.8 | 24.8 | 42.0 |
| Wyoming: | | | | | | | | | | | | | |
| Yellowstone Drainage..... | 21.0 | 20.6 | 33.9 | 41.9 | 48.9 | 64.9 | 68.3 | 68.3 | 55.8 | 43.9 | 26.9 | 27.1 | 43.5 |
| Missouri Drainage..... | 22.8 | 20.9 | 34.2 | 41.6 | 51.3 | 67.7 | 70.4 | 72.1 | 55.7 | 43.6 | 26.2 | 30.2 | 44.7 |
| Platte Drainage..... | 24.7 | 24.7 | 31.1 | 40.8 | 50.3 | 64.8 | 67.5 | 67.8 | 55.0 | 43.2 | 31.6 | 30.5 | 44.3 |
| West of Cont. Divide..... | 18.3 | 20.3 | 26.7 | 38.8 | 45.2 | 59.2 | 63.4 | 60.4 | 50.5 | 41.2 | 29.8 | 22.3 | 39.7 |
| Colorado: | | | | | | | | | | | | | |
| Arkansas Drainage..... | 27.8 | 31.1 | 37.0 | 45.9 | 57.4 | 68.8 | 70.8 | 70.8 | 59.9 | 47.2 | 37.0 | 33.5 | 48.9 |
| Colorado Drainage..... | 23.4 | 26.1 | 32.2 | 42.6 | 51.8 | 63.0 | 66.2 | 64.0 | 55.0 | 44.5 | 32.8 | 26.5 | 44.0 |
| Kansas Drainage..... | 28.1 | 29.1 | 38.2 | 46.9 | 57.9 | 72.5 | 73.5 | 75.4 | 62.1 | 48.0 | 35.9 | 34.9 | 50.2 |
| Platte Drainage..... | 27.2 | 27.2 | 34.8 | 43.2 | 53.7 | 66.8 | 68.6 | 69.3 | 57.5 | 45.7 | 35.5 | 33.2 | 46.9 |
| Rio Grande Drainage..... | 19.8 | 22.6 | 29.5 | 39.5 | 47.3 | 58.2 | 61.2 | 60.0 | 52.1 | 41.5 | 30.4 | 34.7 | 40.6 |
| New Mexico: | | | | | | | | | | | | | |
| Northwestern Plateau..... | 30.7 | 33.2 | 39.0 | 49.7 | 57.8 | 70.3 | 73.6 | 69.7 | 62.5 | 50.7 | 38.0 | 32.1 | 50.6 |
| Northern Mountains..... | 27.8 | 30.5 | 35.8 | 45.0 | 53.9 | 64.1 | 66.3 | 65.6 | 58.4 | 47.7 | 36.4 | 31.5 | 46.9 |
| Northeastern Plains..... | 33.1 | 38.4 | 44.7 | 53.4 | 63.8 | 73.0 | 74.1 | 74.7 | 67.5 | 54.1 | 42.3 | 38.1 | 54.8 |
| Southwestern Mountains..... | 33.7 | 34.7 | 39.2 | 50.5 | 55.8 | 67.2 | 69.9 | 66.8 | 60.5 | 51.7 | 39.6 | 35.9 | 50.3 |
| Central Valley..... | 37.0 | 40.4 | 46.4 | 57.4 | 64.7 | 76.2 | 77.7 | 75.5 | 69.2 | 57.7 | 43.9 | 38.4 | 57.0 |
| Central Highlands..... | 33.1 | 34.6 | 39.0 | 48.8 | 57.7 | 66.3 | 67.8 | 66.4 | 60.8 | 50.4 | 38.7 | 33.2 | 49.7 |
| Southeastern Plains..... | 40.8 | 43.3 | 50.2 | 58.4 | 67.9 | 76.3 | 76.9 | 78.4 | 72.5 | 59.4 | 45.8 | 42.8 | 59.4 |
| Southern Desert..... | 42.6 | 44.4 | 49.5 | 60.4 | 66.0 | 78.1 | 79.4 | 76.5 | 71.0 | 61.2 | 47.1 | 42.2 | 59.9 |
| Arizona: | | | | | | | | | | | | | |
| Northwestern..... | 46.2 | 45.1 | 54.0 | 64.0 | 69.7 | 81.4 | 87.3 | 81.8 | 72.6 | 65.1 | 53.0 | 46.4 | 63.9 |
| Northeastern..... | 34.7 | 35.6 | 42.4 | 52.5 | 57.5 | 70.3 | 75.3 | 69.8 | 63.8 | 53.0 | 40.9 | 34.9 | 52.6 |
| North Central..... | 44.0 | 42.6 | 50.8 | 59.8 | 62.4 | 76.3 | 80.6 | 74.8 | 69.9 | 62.5 | 50.4 | 44.4 | 59.9 |
| East Central..... | 45.3 | 44.3 | 51.6 | 61.7 | 65.0 | 78.5 | 82.7 | 76.7 | 72.5 | 62.3 | 50.5 | 44.7 | 61.3 |
| Southwestern..... | 55.7 | 55.2 | 65.0 | 74.1 | 75.9 | 89.2 | 94.9 | 90.6 | 82.8 | 74.3 | 62.7 | 53.7 | 72.8 |
| South Central..... | 53.2 | 52.5 | 60.9 | 71.2 | 73.5 | 87.6 | 91.5 | 88.3 | 81.3 | 71.5 | 60.0 | 52.5 | 70.2 |
| Southeastern..... | 49.0 | 47.9 | 54.1 | 64.7 | 67.8 | 80.8 | 81.7 | 77.2 | 74.2 | 65.1 | 53.2 | 46.9 | 63.6 |
| Utah: | | | | | | | | | | | | | |
| Western..... | 31.7 | 32.5 | 39.9 | 49.7 | 53.7 | 68.9 | 75.1 | 71.1 | 59.6 | 50.6 | 36.8 | 27.6 | 49.8 |
| Dixie..... | 40.1 | 40.8 | 49.5 | 60.0 | 62.4 | 77.7 | 84.7 | 78.8 | 70.1 | 61.5 | 48.1 | 41.5 | 59.6 |
| North Central..... | 32.3 | 33.9 | 40.3 | 50.4 | 54.7 | 70.1 | 75.1 | 72.0 | 60.3 | 51.0 | 33.7 | 29.3 | 50.7 |
| South Central..... | 30.8 | 31.4 | 38.7 | 48.4 | 53.0 | 66.7 | 72.4 | 65.5 | 58.3 | 49.7 | 33.0 | 30.1 | 48.8 |
| Northern Mountains..... | 24.9 | 25.3 | 31.6 | 42.1 | 47.3 | 60.7 | 65.3 | 63.0 | 52.7 | 43.9 | 32.7 | 25.8 | 42.9 |
| Uinta Basin..... | 25.1 | 28.1 | 37.4 | 47.9 | 55.5 | 68.3 | 72.0 | 69.4 | 58.7 | 47.3 | 34.7 | 24.4 | 47.4 |
| Southeast..... | 29.3 | 34.2 | 41.4 | 52.1 | 59.0 | 71.9 | 76.8 | 73.1 | 64.6 | 53.2 | 33.8 | 31.8 | 52.2 |
| Nevada: | | | | | | | | | | | | | |
| Northwestern..... | 36.2 | 34.1 | 42.5 | 50.9 | 51.9 | 67.0 | 74.5 | 68.9 | 58.1 | 51.7 | 39.6 | 29.7 | 50.4 |
| Northeastern..... | 30.8 | 28.8 | 36.4 | 45.9 | 47.4 | 63.1 | 69.7 | 64.7 | 54.0 | 47.6 | 36.1 | 26.0 | 45.9 |
| Southern..... | 37.8 | 37.6 | 46.8 | 56.2 | 59.2 | 73.4 | 79.7 | 74.0 | 64.9 | 57.0 | 44.1 | 36.5 | 55.5 |
| Washington: | | | | | | | | | | | | | |
| Western..... | 37.2 | 38.1 | 39.6 | 47.2 | 51.1 | 57.3 | 63.2 | 59.7 | 55.3 | 50.1 | 41.6 | 38.2 | 48.2 |
| Eastern..... | 29.4 | 31.2 | 39.9 | 48.2 | 51.8 | 61.6 | 69.6 | 64.7 | 56.9 | 48.0 | 33.7 | 30.7 | 47.1 |
| Oregon: | | | | | | | | | | | | | |
| Western..... | 42.5 | 41.7 | 45.6 | 51.0 | 53.1 | 60.5 | 66.4 | 63.7 | 58.6 | 54.2 | 45.2 | 40.2 | 51.9 |
| Eastern..... | 33.7 | 33.7 | 37.3 | 47.2 | 48.8 | 61.1 | 68.6 | 63.7 | 55.6 | 48.8 | 37.2 | 29.8 | 47.1 |
| California: | | | | | | | | | | | | | |
| North Coast Drainage..... | 45.7 | 44.9 | 50.9 | 55.7 | 56.4 | 64.1 | 68.8 | 66.5 | 62.2 | 58.7 | 48.9 | 42.3 | 55.4 |
| Sacramento Drainage..... | 43.9 | 42.9 | 50.7 | 57.7 | 57.5 | 69.4 | 76.0 | 71.5 | 64.5 | 61.0 | 51.2 | 42.9 | 57.4 |
| NE Interior Basins..... | 34.4 | 29.9 | 39.6 | 47.3 | 47.1 | 60.6 | 68.6 | 63.5 | 54.9 | 49.8 | 39.5 | 29.6 | 57.1 |
| Central Coast..... | 51.3 | 49.9 | 56.4 | 59.0 | 58.6 | 64.2 | 67.7 | 67.1 | 64.6 | 63.9 | 56.0 | 50.5 | 59.1 |
| San Joaquin Drainage..... | 47.4 | 46.3 | 55.0 | 62.0 | 61.6 | 73.4 | 80.1 | 75.3 | 68.6 | 64.4 | 54.0 | 46.3 | 61.2 |
| South Coast Drainage..... | 54.8 | 51.0 | 59.3 | 62.2 | 60.9 | 68.3 | 75.1 | 72.5 | 69.2 | 65.7 | 60.8 | 55.0 | 62.9 |
| SE Desert Basins..... | 49.0 | 46.4 | 57.7 | 65.7 | 66.5 | 80.4 | 87.1 | 81.4 | 73.7 | 67.4 | 55.5 | 48.1 | 64.9 |

Table 825.—Fish: Catch and disposition of catch in commercial fisheries, United States (round weight), 1944-59¹

| Year | Catch | Disposition | | | |
|-------------------------|-------|-----------------------|-----------------------|-----------------------|-----------------------|
| | | Fresh and frozen | Canned | Cured | By products and bait |
| | | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> | <i>Million pounds</i> |
| 1944..... | 4,504 | 1,589 | 1,255 | 110 | 1,580 |
| 1945..... | 4,575 | 1,846 | 1,230 | 110 | 1,389 |
| 1946..... | 4,456 | 1,674 | 1,277 | 100 | 1,405 |
| 1947..... | 4,344 | 1,545 | 1,384 | 100 | 1,315 |
| 1948..... | 4,575 | 1,663 | 1,488 | 100 | 1,324 |
| 1949..... | 4,796 | 1,629 | 1,663 | 100 | 1,404 |
| 1950..... | 4,884 | 1,692 | 1,720 | 100 | 1,372 |
| 1951..... | 4,414 | 1,715 | 1,326 | 84 | 1,289 |
| 1952..... | 4,418 | 1,604 | 1,248 | 85 | 1,481 |
| 1953..... | 4,468 | 1,537 | 993 | 85 | 1,853 |
| 1954..... | 4,645 | 1,467 | 1,159 | 85 | 1,934 |
| 1955..... | 4,794 | 1,568 | 1,039 | 86 | 2,101 |
| 1956..... | 5,252 | 1,526 | 1,202 | 87 | 2,437 |
| 1957..... | 4,778 | 1,446 | 1,117 | 88 | 2,127 |
| 1958..... | 4,736 | 1,541 | 1,210 | 85 | 1,900 |
| 1959 ² | 5,100 | 1,520 | 977 | 83 | 2,520 |

¹ Includes Alaska.² Preliminary.

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1929-43 in Agricultural Statistics, 1957, table 816.

Table 826.—Frozen fishery products: Production, by geographic division, 1944-59

| Year | New England | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | Pacific and Alaska | Total |
|-----------|------------------|------------------|------------------|--------------------|--------------------|------------------|--------------------|------------------|
| | <i>1,000 lb.</i> | <i>1,000 lb.</i> | <i>1,000 lb.</i> | <i>1,000 lb.</i> | <i>1,000 lb.</i> | <i>1,000 lb.</i> | <i>1,000 lb.</i> | <i>1,000 lb.</i> |
| 1944..... | 120,958 | 32,138 | 8,184 | 11,052 | 4,789 | 16,602 | 72,814 | 266,537 |
| 1945..... | 125,278 | 23,973 | 6,007 | 6,604 | 4,613 | 23,085 | 96,436 | 286,001 |
| 1946..... | 131,823 | 19,415 | 6,416 | 4,503 | 2,399 | 23,429 | 92,080 | 280,065 |
| 1947..... | 125,900 | 16,627 | 7,142 | 3,892 | 809 | 27,557 | 64,697 | 246,624 |
| 1948..... | 158,969 | 15,384 | 5,739 | 4,322 | 3,207 | 26,888 | 77,479 | 291,988 |
| 1949..... | 145,368 | 15,916 | 10,616 | 4,441 | 1,660 | 28,963 | 78,858 | 285,822 |
| 1950..... | 135,543 | 13,630 | 11,483 | 3,903 | 1,504 | 48,707 | 72,420 | 287,190 |
| 1951..... | 176,954 | 12,542 | 12,105 | 3,662 | 2,233 | 53,751 | 64,257 | 325,504 |
| 1952..... | 157,045 | 13,749 | 13,172 | 4,975 | 2,820 | 49,849 | 71,563 | 313,173 |
| 1953..... | 132,531 | 11,917 | 12,489 | 3,057 | 3,357 | 49,922 | 62,123 | 275,396 |
| 1954..... | 142,606 | 14,064 | 13,164 | 2,385 | 2,783 | 50,044 | 77,612 | 302,658 |
| 1955..... | 168,841 | 20,116 | 10,679 | 2,251 | 1,977 | 45,670 | 65,150 | 314,684 |
| 1956..... | 145,399 | 16,280 | 23,386 | 2,726 | 2,826 | 53,603 | 80,844 | 324,964 |
| 1957..... | 139,846 | 15,025 | 28,946 | 1,235 | 2,162 | 56,727 | 70,217 | 314,158 |
| 1958..... | 140,605 | 11,489 | 29,454 | 2,169 | 1,818 | 59,783 | 76,835 | 322,153 |
| 1959..... | 136,575 | 9,912 | 31,985 | 813 | 2,606 | 75,614 | 79,097 | 336,602 |

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1932-43 in Agricultural Statistics, 1957, table 817.

Table 827.—Fresh and frozen packaged fish:¹ Production and value, by principal species, United States, 1944-59

| Year | Cod | | Flounders | | Haddock | | Ocean Perch, Atlantic | | Whiting | | Other | | Total | |
|-------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|
| | Quantity 1,000 pounds | Value 1,000 dollars | Quantity 1,000 pounds | Value 1,000 dollars | Quantity 1,000 pounds | Value 1,000 dollars | Quantity 1,000 pounds | Value 1,000 dollars | Quantity 1,000 pounds | Value 1,000 dollars | Quantity 1,000 pounds | Value 1,000 dollars | Quantity 1,000 pounds | Value 1,000 dollars |
| 1944 ² | 22,083 | 5,461 | 18,073 | 5,423 | 10,597 | 34,531 | 18,510 | 1,955 | 40,684 | 172,294 | 9,659 | 40,820 | | |
| 1945 ² | 28,564 | 7,452 | 19,961 | 6,086 | 12,349 | 35,456 | 29,959 | 3,098 | 46,490 | 171,713 | 11,713 | 48,371 | | |
| 1946 ² | 18,132 | 4,747 | 21,900 | 6,877 | 12,987 | 49,507 | 22,129 | 2,168 | 34,371 | 188,480 | 8,119 | 46,283 | | |
| 1947..... | 14,022 | 3,458 | 20,664 | 7,027 | 12,094 | 46,976 | 10,912 | 2,662 | 30,881 | 188,800 | 8,119 | 44,272 | | |
| 1948..... | 13,879 | 3,490 | 23,466 | 8,102 | 11,853 | 67,696 | 14,408 | 784 | 36,915 | 189,297 | 9,005 | 47,642 | | |
| 1949..... | 13,652 | 4,232 | 28,624 | 9,096 | 11,845 | 73,193 | 15,335 | 4,200 | 686 | 181,902 | 8,145 | 48,339 | | |
| 1950..... | 13,290 | 3,106 | 28,446 | 9,970 | 14,277 | 73,128 | 15,126 | 3,999 | 33,824 | 192,138 | 10,862 | 53,740 | | |
| 1951..... | 11,664 | 3,001 | 26,309 | 10,817 | 14,546 | 75,023 | 18,733 | 2,577 | 1,338 | 31,321 | 10,617 | 58,487 | | |
| 1952..... | 11,409 | 2,888 | 20,999 | 9,841 | 15,387 | 58,060 | 14,182 | 7,912 | 1,058 | 35,919 | 11,443 | 54,912 | | |
| 1953..... | 12,235 | 2,843 | 20,252 | 7,927 | 13,011 | 47,949 | 10,816 | 3,324 | 5,0 | 32,060 | 10,499 | 60,072 | | |
| 1954..... | 11,667 | 2,785 | 22,515 | 8,638 | 11,572 | 55,539 | 12,615 | 3,308 | 555 | 33,504 | 10,984 | 46,186 | | |
| 1955..... | 10,232 | 2,606 | 21,822 | 8,714 | 9,853 | 47,817 | 10,895 | 3,703 | 591 | 34,736 | 11,979 | 58,664 | | |
| 1956..... | 10,078 | 2,459 | 21,259 | 9,336 | 11,273 | 44,570 | 10,023 | 3,188 | 501 | 38,757 | 14,135 | 44,721 | | |
| 1957..... | 11,813 | 3,414 | 24,516 | 9,617 | 11,800 | 39,763 | 9,121 | 644 | 37,183 | 152,799 | 13,372 | 46,762 | | |
| 1958..... | 12,553 | 3,552 | 24,350 | 9,740 | 11,043 | 43,628 | 10,612 | 796 | 38,355 | 155,875 | 15,185 | 51,227 | | |
| 1959 ² | | | | | 10,143 | 33,743 | 9,435 | 800 | 4,612 | 36,204 | 12,494 | 46,170 | | |

¹ Packaged fish represents production of filets, steaks, and sticks by wholesale dealers. In 1948 and subsequent years the data include only filets and steaks.

² Does not include the California production.

³ Preliminary.

Fish and Wildlife Service, Department of the Interior. Data for 1929-43 in Agricultural Statistics, 1957, table 818.

Table 828.—Canned fishery products: Production and value, United States, 1944-59¹

| Year | PRODUCTION ² | | | | | | | | | |
|-------------------|-------------------------|---------------|---------------|---------------------------|---------------|---------------|----------------------------|---------------|-----------------------------|---------------|
| | Salmon | Sardines | | Tuna and tuna-like fishes | Mackerel | Shrimp | Clam products ¹ | Oysters | Other products ¹ | Total |
| | | Maine | Pacific | | | | | | | |
| | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. |
| 1944 | 246,655 | 61,627 | 164,291 | 70,185 | 55,128 | 8,425 | 13,661 | 3,830 | 34,858 | 658,660 |
| 1945 | 235,596 | 51,061 | 169,469 | 88,978 | 31,174 | 3,225 | 21,502 | 3,164 | 42,217 | 646,386 |
| 1946 | 216,488 | 61,315 | 133,973 | 92,888 | 43,297 | 7,832 | 40,493 | 5,472 | 96,618 | 699,376 |
| 1947 | 270,793 | 57,544 | 74,367 | 117,489 | 73,973 | 7,085 | 36,136 | 5,747 | 106,019 | 754,133 |
| 1948 | 231,598 | 62,135 | 119,437 | 139,682 | 57,654 | 8,383 | 32,795 | 4,999 | 125,525 | 782,208 |
| 1949 | 265,196 | 62,413 | 169,570 | 138,645 | 47,427 | 9,971 | 31,112 | 6,341 | 124,520 | 855,015 |
| 1950 | 205,174 | 78,036 | 228,186 | 174,794 | 65,567 | 11,794 | 38,864 | 6,893 | 156,050 | 965,358 |
| 1951 | 222,987 | 34,038 | 128,924 | 157,326 | 47,183 | 13,068 | 39,187 | 6,529 | 351,273 | 800,515 |
| 1952 | 214,289 | 71,677 | 4,804 | 179,417 | 68,641 | 12,269 | 45,252 | 7,408 | 211,456 | 815,213 |
| 1953 | 187,769 | 56,485 | 2,863 | 188,704 | 26,834 | 15,242 | 44,650 | 6,845 | 262,802 | 792,194 |
| 1954 | 199,810 | 59,579 | 60,215 | 214,454 | 16,478 | 14,021 | 43,005 | 6,245 | 248,822 | 862,629 |
| 1955 | 157,855 | 25,758 | 63,657 | 196,500 | 25,399 | 13,516 | 44,647 | 7,834 | 209,853 | 845,019 |
| 1956 | 164,768 | 45,296 | 33,963 | 229,570 | 50,235 | 13,065 | 48,163 | 6,494 | 383,543 | 975,097 |
| 1957 | 153,917 | 45,019 | 22,399 | 232,676 | 59,696 | 9,120 | 48,652 | 6,981 | 413,205 | 991,665 |
| 1958 | 179,134 | 49,139 | 100,016 | 279,238 | 18,199 | 14,308 | 47,212 | 5,580 | 406,426 | 1,099,252 |
| 1959 ³ | 118,346 | 41,024 | 33,956 | 283,262 | 26,407 | 13,832 | 47,168 | 5,896 | 404,701 | 974,592 |
| | VALUE | | | | | | | | | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944 | 56,383 | 14,224 | 15,226 | 40,836 | 7,034 | 4,855 | 3,821 | 2,283 | 8,252 | 152,914 |
| 1945 | 52,586 | 11,520 | 15,346 | 47,407 | 4,047 | 1,919 | 7,391 | 2,030 | 10,555 | 152,801 |
| 1946 | 70,161 | 19,549 | 19,896 | 59,136 | 7,575 | 8,429 | 11,145 | 5,249 | 26,489 | 227,629 |
| 1947 | 120,639 | 27,678 | 16,538 | 90,609 | 15,019 | 8,192 | 8,642 | 4,259 | 19,104 | 310,630 |
| 1948 | 120,537 | 26,922 | 21,893 | 112,612 | 9,851 | 7,921 | 8,330 | 4,778 | 23,467 | 336,181 |
| 1949 | 103,431 | 21,052 | 21,335 | 96,040 | 6,849 | 11,203 | 8,779 | 6,425 | 20,290 | 295,504 |
| 1950 | 108,591 | 21,209 | 26,346 | 112,830 | 7,492 | 12,773 | 10,840 | 7,096 | 23,186 | 330,363 |
| 1951 | 108,626 | 14,635 | 19,363 | 99,046 | 6,259 | 12,987 | 11,774 | 5,931 | 23,389 | 301,219 |
| 1952 | 98,264 | 21,503 | 918 | 113,035 | 11,363 | 12,999 | 12,210 | 7,047 | 28,490 | 305,829 |
| 1953 | 82,240 | 16,954 | 653 | 126,258 | 5,039 | 18,947 | 12,630 | 6,559 | 37,594 | 308,874 |
| 1954 | 92,255 | 18,153 | 9,818 | 142,149 | 2,509 | 13,691 | 12,301 | 5,829 | 34,313 | 331,018 |
| 1955 | 81,356 | 9,333 | 10,014 | 125,259 | 3,334 | 13,562 | 12,057 | 7,004 | 41,246 | 303,165 |
| 1956 | 93,473 | 16,750 | 5,734 | 140,338 | 6,435 | 15,800 | 13,619 | 6,222 | 49,195 | 347,566 |
| 1957 | 86,149 | 14,733 | 4,721 | 135,907 | 7,404 | 13,136 | 13,317 | 7,008 | 53,454 | 335,829 |
| 1958 | 92,822 | 15,874 | 16,497 | 162,615 | 2,657 | 20,791 | 12,551 | 5,445 | 59,330 | 388,582 |
| 1959 ³ | 71,852 | 14,902 | 5,399 | 159,526 | 4,235 | 16,948 | 13,291 | 5,721 | 56,402 | 348,276 |

¹ Includes Alaska.² Represents the net weight of canned products. In the classifications "Clam products" and "Other products," the weight of any chowders, soups, and juices includes the weight of the entire mixture, which may contain potatoes and other vegetables, etc.³ Preliminary.

Fish and Wildlife Service, Department of the Interior. Data for 1932-43 in Agricultural Statistics, 1957, table 819.

Table 829.—Fishery products: United States imports for consumption, 1955-59

| Class and item | Unit | 1955 | | 1956 | | 1957 | | 1958 | | 1959 | |
|--|---------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|
| | | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars |
| Edible fishery products: | | | | | | | | | | | |
| Fresh or frozen: | | | | | | | | | | | |
| Fish, fresh-water and salt-water: | | | | | | | | | | | |
| Sake or pickled: | 1,000 pounds | 568 | 67 | 711 | 69 | 673 | 96 | 1,223 | 1,010 | 172 | |
| Sauger..... | do | 1,065 | 251 | 1,150 | 255 | 2,051 | 518 | 2,575 | 2,108 | 786 | |
| Whitefish..... | do | 10,161 | 3,421 | 10,761 | 3,918 | 12,066 | 4,359 | 13,908 | 14,365 | 5,201 | |
| Yellow pike..... | do | 3,387 | 200 | 3,845 | 984 | 3,452 | 1,049 | 5,624 | 5,652 | 2,332 | |
| Cod, haddock, hake, pollock, and cusk..... | do | 2,418 | 800 | 3,282 | 321 | 4,636 | 440 | 6,708 | 6,658 | 4,481 | |
| Halibut..... | do | 15,988 | 3,187 | 15,027 | 4,171 | 17,600 | 4,734 | 22,280 | 19,700 | 6,201 | |
| Salmon..... | do | 10,945 | 5,488 | 12,940 | 5,427 | 15,677 | 5,698 | 26,180 | 9,389 | 7,232 | |
| Trout, herring..... | do | 6,302 | 151 | 9,028 | 225 | 56,724 | 889 | 39,552 | 66,713 | 1,381 | |
| Other..... | do | 145,246 | 19,047 | 120,420 | 15,337 | 139,287 | 16,765 | 197,958 | 25,377 | 29,728 | |
| Filleted, skinned, and boned: | do | 183,555 | 42,395 | 195,569 | 49,920 | 203,978 | 49,142 | 209,277 | 235,911 | 29,771 | |
| Other: | do | 47,703 | 9,765 | 49,100 | 11,261 | 47,828 | 11,689 | 44,745 | 43,639 | 59,771 | |
| Shellfish: | do | | | | | | | | | | |
| Clams..... | do | 2,640 | 548 | 2,302 | 552 | 1,918 | 390 | 1,829 | 1,218 | 259 | |
| Lobsters..... | do | 45,441 | 30,104 | 47,742 | 34,285 | 50,454 | 36,827 | 47,351 | 48,727 | 38,635 | |
| Shrimp..... | do | 54,108 | 34,532 | 65,618 | 32,985 | 69,676 | 35,415 | 85,394 | 106,555 | 52,306 | |
| Other..... | do | 12,447 | 2,944 | 15,995 | 3,947 | 11,998 | 4,038 | 10,036 | 11,194 | 4,130 | |
| Canned fish and shellfish: | do | | | | | | | | | | |
| Anchovies..... | do | 6,030 | 2,815 | 6,128 | 2,882 | 6,360 | 2,969 | 6,358 | 6,288 | 2,252 | |
| Sardines..... | do | 21,550 | 7,055 | 19,231 | 7,110 | 24,697 | 8,957 | 28,156 | 29,163 | 8,370 | |
| Tuna and bonito..... | do | 59,838 | 17,053 | 61,831 | 18,232 | 59,899 | 20,665 | 58,695 | 19,914 | 24,742 | |
| Lobster..... | do | 3,272 | 1,702 | 3,423 | 5,051 | 3,771 | 5,017 | 2,761 | 3,962 | 4,443 | |
| Other..... | do | 49,147 | 17,193 | 96,422 | 24,278 | 53,144 | 23,737 | 68,546 | 27,437 | 30,884 | |
| Cured fish, dried, pickled, salted, smoked or kippered: | do | 93,087 | 13,681 | 91,354 | 13,356 | 84,690 | 13,614 | 87,740 | 14,338 | 15,141 | |
| Other fish and shellfish: | do | 4,312 | 1,393 | 7,323 | 2,719 | 13,985 | 3,998 | 24,463 | 8,968 | 2,865 | |
| Total edible products: | do | 769,753 | 207,432 | 787,866 | 233,166 | 884,024 | 250,956 | 901,479 | 280,212 | 311,033 | |
| Nonedible fishery products: | | | | | | | | | | | |
| Livers (excluding viscera)..... | do | 416 | 76 | 278 | 31 | 265 | 67 | 142 | 249 | 51 | |
| Cod liver oil cake and meal..... | do | 656 | 44 | 545 | 29 | 1,444 | 84 | 2,707 | 2,492 | 130 | |
| Fish and marine animal oils..... | 1,000 gallons | 10,950 | 11,379 | 9,250 | 9,276 | 7,046 | 9,598 | 10,980 | 6,953 | 5,739 | |
| Fish scrap and meal..... | 1,000 tons | 98 | 12,956 | 90 | 11,519 | 81 | 9,717 | 100 | 133 | 15,864 | |
| Other nonedible products..... | do | 24,557 | | 27,178 | | 27,021 | | 26,292 | | 33,068 | |
| Total nonedible products: | do | 49,012 | 49,012 | 48,031 | 48,031 | 46,487 | 46,487 | 46,959 | 46,959 | 55,467 | |
| Grand total: | do | 266,444 | 266,444 | 281,197 | 281,197 | 297,443 | 297,443 | 327,171 | 327,171 | 366,500 | |

Fish and Wildlife Service, U.S. Department of the Interior. Compiled from the reports of the U. S. Department of Commerce.

FISHERY PRODUCTS EXPORTED

Table 830.—Domestic fishery products: United States exports, 1955-59

| Class and item | Unit | 1955 | | 1956 | | 1957 | | 1958 | | 1959 | |
|--|-------------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|----------|---------------------------|
| | | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars | Quantity | Value 1,000 dollars |
| Edible fishery products: | | | | | | | | | | | |
| Fresh or frozen: | | | | | | | | | | | |
| Fish: | | | | | | | | | | | |
| Cod, haddock, hake, pollock and cusk..... | 1,000 pounds | 468 | 81 | 363 | 106 | 161 | 45 | 628 | 108 | 572 | 114 |
| Salmon..... | do. | 826 | 339 | 1,676 | 694 | 1,032 | 446 | 1,083 | 476 | 1,467 | 659 |
| Other..... | do. | 13,979 | 867 | 13,703 | 1,168 | 10,637 | 973 | 18,361 | 1,036 | 6,139 | 622 |
| Shellfish: | | | | | | | | | | | |
| Shrimp..... | do. | 1,989 | 1,080 | 1,000 | 1,202 | 1,780 | 1,471 | 1,648 | 1,463 | 2,090 | 1,682 |
| Oysters, shucked..... | do. | 738 | 606 | 782 | 521 | 833 | 689 | 884 | 567 | 784 | 575 |
| Other..... | do. | 1,016 | 400 | 1,022 | 463 | 1,096 | 377 | 1,676 | 469 | 1,603 | 631 |
| Canned: | | | | | | | | | | | |
| Fish: | | | | | | | | | | | |
| Mackerel..... | do. | 1,548 | 244 | 2,374 | 335 | 17,044 | 2,146 | 2,308 | 333 | 743 | 135 |
| Salmon..... | do. | 10,429 | 6,599 | 5,213 | 3,606 | 6,688 | 4,740 | 9,227 | 6,669 | 13,826 | 10,639 |
| Sardines..... | do. | 46,610 | 7,478 | 39,674 | 6,501 | 2,779 | 2,779 | 18,461 | 3,395 | 38,724 | 6,136 |
| Tuna..... | do. | 339 | 198 | 222 | 136 | 377 | 202 | 336 | 216 | 139 | 139 |
| Other..... | do. | 12,451 | 2,353 | 15,328 | 2,836 | 11,874 | 2,137 | 1,199 | 496 | 372 | 326 |
| Shellfish: | | | | | | | | | | | |
| Shrimp..... | do. | 2,832 | 2,456 | 2,451 | 2,650 | 2,296 | 2,410 | 2,161 | 2,548 | 2,876 | 2,898 |
| Other..... | do. | 14,927 | 1,490 | 16,304 | 2,032 | 14,736 | 1,632 | 6,179 | 873 | 9,755 | 1,373 |
| Cured: | | | | | | | | | | | |
| Salmon..... | do. | 547 | 340 | 636 | 399 | 353 | 226 | 491 | 357 | 491 | 372 |
| Miscellaneous fish..... | do. | 535 | 117 | 228 | 61 | 297 | 95 | 350 | 156 | 429 | 164 |
| Shrimp..... | do. | 236 | 192 | 70 | 55 | 48 | 52 | 52 | 52 | 85 | 88 |
| Other fish, shellfish and fish products..... | do. | 580 | 178 | 322 | 154 | 668 | 229 | 474 | 226 | 449 | 194 |
| Total edible products..... | do. | 109,750 | 24,923 | 101,918 | 22,939 | 85,221 | 20,549 | 65,468 | 19,440 | 80,988 | 26,747 |
| Nonedible fishery products: | | | | | | | | | | | |
| Fish oils..... | do. | 142,671 | 11,852 | 140,804 | 12,833 | 114,940 | 10,760 | 94,043 | 7,761 | 144,481 | 11,902 |
| Whale and sperm oil..... | do. | 371 | 61 | 742 | 91 | 2,361 | 233 | 1,275 | 135 | 1,528 | 142 |
| Furs, fur-seal, dressed or dyed..... | 1,000 pieces..... | 21 | 1,131 | 27 | 1,594 | 30 | 2,455 | 30 | 1,511 | 38 | 2,580 |
| Pearl essence..... | 1,000 pounds | 19 | 423 | 16 | 355 | 14 | 252 | 14 | 223 | 17 | 342 |
| Shells, unmanufactured..... | do. | 13,051 | 783 | 10,141 | 821 | 12,678 | 775 | 9,187 | 624 | 22,781 | 977 |
| Other nonedible..... | do. | 804 | 804 | --- | --- | --- | 928 | --- | 1,310 | --- | 1,552 |
| Total nonedible products..... | do. | 15,054 | 15,054 | --- | 16,564 | --- | 15,403 | --- | 11,564 | --- | 17,495 |
| Grand total..... | do. | 39,977 | 39,977 | --- | 39,503 | --- | 35,952 | --- | 31,004 | --- | 44,242 |

Fish and Wildlife Service, U.S. Department of the Interior. Compiled from the reports of the U. S. Department of Commerce.

Table 831.—Fishery byproducts: Production, United States, 1944–59 ¹

| Year | Marine animal scrap and meal | | | | | | Total scrap and meal | | Marine animal body, liver, and viscera oil | |
|-------------------|-------------------------------|---------------------------|--------------|-----------------------|------------------------|----------------------------------|----------------------|---------------|--|-------------|
| | Menhaden dried scrap and meal | Menhaden acidulated scrap | Herring meal | Sardine, Pacific meal | Tuna and mackerel meal | Other meal dried and green scrap | Amount | Value | Menhaden oil | Herring oil |
| | | | | | | | 1,000 tons | 1,000 dollars |  |  | 1,000 gallons | 1,000 gallons |
| 1944.. | 69,170 | 2,922 | 14,212 | 86,196 | 9,648 | 30,999 | 213 | 15,243 | 6,067 | 2,389 |
| 1945.. | 77,451 | 1,557 | 14,344 | 60,860 | 10,273 | 36,190 | 201 | 14,405 | 8,335 | 2,664 |
| 1946.. | 94,622 | 2,022 | 19,505 | 36,899 | 13,584 | 32,989 | 200 | 20,439 | 9,759 | 3,532 |
| 1947.. | 98,602 | 632 | 18,453 | 16,715 | 19,761 | 32,276 | 186 | 22,380 | 8,473 | 3,875 |
| 1948.. | ² 104,058 | (²) | 17,686 | 19,076 | 21,305 | 37,419 | 200 | 23,089 | 8,764 | 3,644 |
| 1949.. | ² 113,393 | (²) | 5,298 | 39,278 | 19,139 | 60,072 | 237 | 35,652 | 8,294 | 723 |
| 1950.. | ² 103,365 | (²) | 17,797 | 43,009 | 25,377 | 50,406 | 240 | 29,254 | 10,210 | 3,309 |
| 1951.. | ² 115,464 | (²) | 9,631 | 17,225 | 23,147 | 44,289 | 210 | 25,374 | 12,537 | 1,513 |
| 1952.. | ² 144,025 | (²) | 9,864 | 390 | 21,951 | 45,173 | 221 | 27,162 | 12,889 | 1,082 |
| 1953.. | 174,752 | ----- | 5,206 | 144 | 20,029 | 38,869 | 239 | 29,560 | 17,824 | 719 |
| 1954.. | 183,091 | ----- | 6,973 | 6,513 | 21,576 | 38,814 | 257 | 32,754 | 18,641 | 761 |
| 1955.. | 190,628 | ----- | 7,671 | 6,966 | 23,396 | 36,339 | 265 | 34,749 | 21,232 | 1,091 |
| 1956.. | 210,532 | ----- | 11,298 | 2,809 | 26,266 | 44,838 | 296 | 37,887 | 22,428 | 1,824 |
| 1957.. | 172,388 | ----- | 13,891 | 1,474 | 25,716 | 50,616 | 264 | 32,592 | 15,798 | 1,881 |
| 1958.. | 158,074 | ----- | 10,277 | 10,756 | 25,311 | 43,722 | 248 | 31,759 | 17,065 | 1,760 |
| 1959 ³ | 223,893 | ----- | 11,963 | 2,927 | 25,380 | 42,388 | 307 | 35,926 | 20,628 | 2,001 |

| Year | Marine animal body, liver, and viscera oil—continued | | | | | Total oils | | Shell products | Other byproducts | Grand total |
|-------------------|--|-----------------------|---------------------|-----------------------|--------------------------|---------------|---------------|----------------|------------------|-------------|
| | Sardine Pacific | Tuna and mackerel oil | Whale and sperm oil | Liver and viscera oil | Other marine animal oils | Amount | Value | | | |
| | | | | | | 1,000 gallons | 1,000 gallons | | | |
| 1944.. | 18,099 | 317 | 7 | 999 | 444 | 28,323 | 31,009 | 11,698 | 5,343 | 63,299 |
| 1945.. | 11,853 | 304 | ----- | 804 | 542 | 24,502 | 27,236 | 10,705 | 5,865 | 58,211 |
| 1946.. | 4,867 | 359 | ----- | 896 | 618 | 20,031 | 34,702 | 14,536 | 6,965 | 76,643 |
| 1947.. | 2,104 | 748 | 66 | 833 | 634 | 16,733 | 31,751 | 19,331 | 7,130 | 80,592 |
| 1948.. | 2,329 | 661 | 120 | 740 | 827 | 17,084 | 30,983 | 16,509 | 9,285 | 79,866 |
| 1949.. | 6,123 | 598 | 75 | 834 | 1,048 | 17,696 | 17,365 | 13,212 | 12,243 | 78,472 |
| 1950.. | 6,189 | 884 | ----- | 331 | 840 | 21,764 | 17,473 | 17,254 | 13,208 | 77,188 |
| 1951.. | 1,943 | 713 | 68 | 300 | 1,099 | 18,172 | 16,624 | 15,129 | 12,186 | 69,313 |
| 1952.. | 21 | 745 | ----- | 277 | 1,081 | 16,094 | 9,391 | 14,703 | 16,736 | 67,992 |
| 1953.. | 13 | 659 | ----- | 204 | 875 | 20,294 | 11,482 | 16,592 | 16,738 | 74,372 |
| 1954.. | 756 | 585 | ----- | 237 | 885 | 21,865 | 12,805 | 17,024 | 19,844 | 82,427 |
| 1955.. | 898 | 545 | ----- | 219 | 913 | 24,898 | 14,869 | 14,542 | 19,175 | 83,335 |
| 1956.. | 338 | 705 | ----- | 286 | 1,286 | 26,867 | 17,252 | 14,513 | 22,085 | 91,737 |
| 1957.. | 87 | 738 | 437 | 153 | 1,255 | 20,349 | 12,619 | 14,289 | 21,881 | 81,381 |
| 1958.. | 741 | 627 | 426 | 51 | 1,358 | 22,028 | 12,333 | 11,361 | 24,430 | 79,883 |
| 1959 ³ | 188 | 601 | 521 | 33 | 1,006 | 24,978 | 13,092 | 9,197 | 23,873 | 82,008 |

¹ Includes Alaska.² A small production of acidulated scrap is included with menhaden dried scrap and meal.³ Preliminary.

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1929-43 in Agricultural Statistics, 1957, table 822.

Table 832.—Frozen food locker plants: Number in operation, by States, 1957-59 ^{1 2}

| State | 1958 | 1959 | 1960 | State | 1958 | 1959 | 1960 |
|--------------------|--------|--------|--------|----------------------------------|--------|--------|--------|
| | Number | Number | Number | | Number | Number | Number |
| Maine..... | 19 | 19 | 19 | North Carolina..... | 92 | 98 | 98 |
| New Hampshire..... | 15 | 13 | 16 | South Carolina..... | 50 | 48 | 48 |
| Vermont..... | 39 | 31 | 35 | Georgia..... | 74 | 80 | 78 |
| Massachusetts..... | 29 | 27 | 4 27 | Florida..... | 44 | 39 | 35 |
| Rhode Island..... | 4 | 5 | 5 | Kentucky..... | 74 | 87 | 111 |
| Connecticut..... | 43 | 37 | 27 | Tennessee..... | 90 | 89 | 4 89 |
| New York..... | 201 | 193 | 186 | Alabama..... | 58 | 59 | 4 59 |
| New Jersey..... | 48 | 43 | 40 | Mississippi..... | 62 | 56 | 57 |
| Pennsylvania..... | 260 | 273 | 178 | Arkansas..... | 85 | 82 | 85 |
| Ohio..... | 346 | 332 | 463 | Louisiana..... | 35 | 39 | 40 |
| Indiana..... | 296 | 279 | 267 | Oklahoma..... | 223 | 247 | 215 |
| Illinois..... | 472 | 452 | 431 | Texas..... | 454 | 417 | 4 417 |
| Michigan..... | 269 | 271 | 246 | Montana..... | 203 | 194 | 168 |
| Wisconsin..... | 596 | 539 | 534 | Idaho..... | 155 | 147 | 130 |
| Minnesota..... | 602 | 598 | 613 | Wyoming..... | 87 | 64 | 73 |
| Iowa..... | 708 | 678 | 689 | Colorado..... | 180 | 167 | 161 |
| Missouri..... | 426 | 405 | 390 | New Mexico..... | 43 | 40 | 53 |
| North Dakota..... | 242 | 242 | 201 | Arizona..... | 40 | 37 | 44 |
| South Dakota..... | 257 | 194 | 179 | Utah..... | 122 | 114 | 115 |
| Nebraska..... | 414 | 454 | 448 | Nevada..... | 15 | 16 | 16 |
| Kansas..... | 514 | 3 514 | 439 | Washington..... | 626 | 590 | 565 |
| Delaware..... | 11 | 11 | 10 | Oregon..... | 453 | 433 | 427 |
| Maryland..... | 41 | 39 | 38 | California..... | 411 | 406 | 612 |
| Virginia..... | 65 | 57 | 56 | | | | |
| West Virginia..... | 17 | 16 | 16 | United States ¹ | 9,611 | 9,271 | 9,249 |

¹ Does not include Alaska and Hawaii.

² Does not include several hundred freezer provisioning plants now in operation that perform most of the services and activities of locker plants except that of renting lockers.

³ 1958 count, as 1959 unavailable.

⁴ 1959 count, as 1960 unavailable.

Farmer Cooperative Service. Data compiled from reports received from State departments of agriculture, State extension services, and others.

Table 833.—Refrigerated warehouse: Total gross space, by type of plant, United States, biennially, 1939-59 ¹

| Year | Public cold storage only | Private and semiprivate cold storage | Meat-packing establishments | Total all types |
|-------------------------|--------------------------|--------------------------------------|-----------------------------|-----------------|
| | 1,000 cu. ft. | 1,000 cu. ft. | 1,000 cu. ft. | 1,000 cu. ft. |
| 1939..... | 351,368 | 82,510 | 312,562 | 746,440 |
| 1941..... | 371,771 | 92,380 | 302,232 | 766,383 |
| 1943..... | 389,991 | 91,625 | 169,650 | 651,266 |
| 1945..... | 403,832 | 107,545 | 134,814 | 646,191 |
| 1947..... | 408,232 | 135,816 | 130,993 | 675,041 |
| 1949..... | 413,256 | 171,198 | 116,324 | 700,778 |
| 1951..... | 425,114 | 187,673 | 98,229 | 711,016 |
| 1953..... | 466,470 | 202,491 | 79,089 | 748,050 |
| 1955..... | 498,599 | 245,850 | 68,568 | 813,017 |
| 1957..... | 545,061 | 294,174 | 62,162 | 901,397 |
| 1959 ² | 569,199 | 325,313 | 50,872 | 945,384 |

¹ 1941 data from June 16 survey; all others Oct 1 Warehouse space is defined as all space artificially cooled to temperatures of 50° or less, in which food commodities are held for 30 days or longer.

² Includes Alaska and Hawaii.

Agricultural Marketing Service. Data for 1921-37 in Agricultural Statistics, 1957, table 824.

Table 834.—Refrigerated warehouses: Total storage capacity of all types by States, October 1, 1959¹

| State | Gross space | State | Gross space | State | Gross space |
|--------------------|---------------|-----------------------------|---------------|------------------------|---------------|
| | 1,000 cu. ft. | | 1,000 cu. ft. | | 1,000 cu. ft. |
| Maine..... | 5,181 | Missouri..... | 24,052 | Arkansas..... | 3,930 |
| New Hampshire..... | 1,699 | North and South Dakota..... | 4,770 | Louisiana..... | 6,413 |
| Vermont..... | 1,202 | Nebraska..... | 12,509 | Oklahoma..... | 3,921 |
| Massachusetts..... | 27,494 | Kansas..... | 27,746 | Texas..... | 27,028 |
| Rhode Island..... | 1,978 | Delaware..... | 1,808 | Montana..... | 546 |
| Connecticut..... | 4,822 | Maryland and D.C..... | 11,299 | Idaho and Wyoming..... | 6,756 |
| New York..... | 97,687 | Virginia..... | 36,045 | Colorado..... | 5,761 |
| New Jersey..... | 35,623 | West Virginia..... | 7,036 | New Mexico..... | 335 |
| Pennsylvania..... | 38,271 | North Carolina..... | 3,109 | Arizona..... | 915 |
| Ohio..... | 22,677 | South Carolina..... | 777 | Utah and Nevada..... | 3,701 |
| Indiana..... | 7,260 | Florida..... | 13,717 | Washington..... | 120,951 |
| Illinois..... | 58,112 | Kentucky..... | 3,850 | Oregon..... | 37,876 |
| Michigan..... | 43,087 | Tennessee..... | 12,818 | California..... | 108,915 |
| Wisconsin..... | 29,056 | Alabama..... | 4,797 | Alaska..... | 2,113 |
| Minnesota..... | 19,417 | Mississippi..... | 1,192 | Hawaii..... | 1,004 |
| Iowa..... | 16,517 | | | United States..... | 945,384 |

¹ Only those States having 3 or more warehouses are listed separately.

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Table 835.—Transportation bill for farm food products, and index numbers of railroad freight rates for specified commodities, 1944-59

| Year ¹ | Transportation bill for farm food products ² | Railroad freight rate indexes 1947-1949 = 100 ³ | | | | | Combined index |
|-------------------|---|---|-------|-----------------------|-------|--------|----------------|
| | | Livestock | Meats | Fruits and vegetables | Wheat | Cotton | |
| | <i>Billion dollars</i> | | | | | | |
| 1944..... | 1.11 | 73 | 73 | 79 | 75 | 78 | 76 |
| 1945..... | 1.30 | 73 | 72 | 79 | 75 | 78 | 76 |
| 1946..... | 1.63 | 75 | 71 | 80 | 76 | 79 | 77 |
| 1947..... | 2.03 | 86 | 85 | 90 | 87 | 90 | 88 |
| 1948..... | 2.21 | 103 | 103 | 103 | 103 | 102 | 103 |
| 1949..... | 2.34 | 111 | 112 | 107 | 109 | 108 | 109 |
| 1950..... | 2.55 | 114 | 115 | 109 | 112 | 111 | 112 |
| 1951..... | 2.59 | 117 | 119 | 110 | 115 | 114 | 114 |
| 1952..... | 3.02 | 127 | 127 | 116 | 123 | 124 | 122 |
| 1953..... | 3.17 | 130 | 130 | 117 | 127 | 128 | 125 |
| 1954..... | 3.36 | 130 | 130 | 117 | 127 | 128 | 125 |
| 1955..... | 3.20 | 130 | 130 | 117 | 127 | 128 | 125 |
| 1956..... | 3.49 | 136 | 136 | 121 | 133 | 120 | 129 |
| 1957..... | 3.65 | 146 | 144 | 128 | 140 | 119 | 136 |
| 1958..... | 3.96 | 154 | 136 | 123 | 144 | 119 | 136 |
| 1959..... | 4 8.97 | 153 | 123 | 119 | 142 | 118 | 133 |

¹ Transportation bill for all years and revised railroad freight rate indexes beginning 1945 are on a calendar year basis. Earlier freight rate indexes are on crop years beginning July. The change from crop to calendar year (1945 to date) was made to increase comparability with other index series.

² Estimates of total expenditures by shippers for transportation (except local hauling) of farm products for civilian consumption by rail and truck, including private trucks. Year-to-year variations are caused by changes in rates, changes in volume shipped, length of haul, and some additional minor factors.

³ All index number series beginning with 1945, and those for livestock, meats, and fruits and vegetables prior to 1945 are of the weighted aggregative type. They are based upon averages of rates in effect during the year. Annual averages are computed by weighting the applicable monthly rates by the estimated proportion of annual shipments moved thereon, assuming an average seasonal distribution of shipments. In constructing the combined index, group indexes were weighted by average revenues for 1947-49.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1957, table 826.

Table 836.—Hawaii: Agricultural land utilization, 1950-59 ¹

| Year | Sugar | Pine-apple | Other fruits | Vegetables and melons | Coffee | Maca-damia nuts | Rice | Taro | Total all crops | Grazing land | Forest reserve |
|------|--------------|--------------|--------------|-----------------------|--------------|--------------------|--------------|--------------|--------------------|--------------------|--------------------|
| | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>Acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>1,000 acres</i> |
| 1950 | 220,380 | 70,720 | 1,990 | 5,340 | 3,400 | ² 2,080 | 190 | 870 | ² 305.0 | 1,430 | 1,210 |
| 1951 | 221,210 | 73,600 | 1,760 | 4,670 | 3,450 | ² 2,210 | 170 | 870 | ² 307.9 | 1,480 | 1,110 |
| 1952 | 221,990 | 73,500 | 1,780 | 4,680 | 3,500 | ² 2,400 | 160 | 830 | ² 308.8 | 1,485 | 1,065 |
| 1953 | 221,540 | 73,200 | 1,770 | 4,430 | 3,750 | ² 2,640 | 200 | 740 | ² 308.3 | 1,510 | 1,058 |
| 1954 | 220,138 | 73,200 | 1,820 | 4,230 | 5,010 | ² 2,840 | 200 | 610 | ² 308.0 | 1,384 | 1,045 |
| 1955 | 218,819 | 76,700 | 1,760 | 4,340 | 5,140 | ² 2,850 | 200 | 580 | ² 310.4 | 1,044 | 1,200 |
| 1956 | 220,606 | 76,700 | 2,000 | 4,270 | 5,760 | ² 3,020 | 170 | 640 | ² 313.2 | 1,022 | 1,200 |
| 1957 | 221,300 | 76,700 | 2,160 | 3,990 | 6,520 | ² 3,060 | 130 | 620 | ² 314.5 | 1,008 | 1,200 |
| 1958 | 221,700 | 74,800 | 2,160 | 3,740 | 6,790 | ² 3,230 | 90 | 590 | ² 313.1 | 1,019 | 1,200 |
| 1959 | 222,600 | 74,800 | 2,130 | 3,610 | 6,190 | 3,540 | 80 | 540 | ² 313.5 | 1,079 | 1,199 |

¹ Total land area, 4,099,840 acres. Sugar and pineapples: Acreage at end of year; pineapple acreage includes campsites, roads, etc. Tree crops: Acreage of all ages December 31. Rice and vegetables: Acreage harvested. Fruits and taro: Average acreage in crop during year. Grazing lands for beef cattle and sheep.

² Revised.

³ Acreage of crops for Molokai not included except pineapple.

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Table 837.—Hawaiian crops: Volume of marketings, 1950-59 ¹

| Year | Sugar raw 96 degrees ² | Pineapple processed ³ | | Other fruit ⁴ | Vegetables | Coffee ⁵ (parcliment) | Maca-damia nuts, (in shell) | Rice (milled) | Taro (for mfr.) |
|------|-----------------------------------|----------------------------------|---------------------|--------------------------|---------------------|----------------------------------|-----------------------------|---------------------|---------------------|
| | | Fruit | Juice | | | | | | |
| | <i>Tons</i> | <i>1,000 cases</i> | <i>1,000 cases</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950 | 960,961 | 14,073 | 11,111 | 13,745 | 45,714 | 5,375 | 755 | 710 | 11,740 |
| 1951 | 995,759 | 15,098 | 12,354 | 13,365 | 44,119 | 9,375 | 850 | 745 | 11,830 |
| 1952 | 1,020,450 | 14,690 | 10,197 | 15,700 | 47,080 | 9,625 | 965 | 580 | 11,640 |
| 1953 | 1,099,316 | 16,915 | 12,561 | 18,065 | 46,700 | 10,288 | 970 | 685 | 11,120 |
| 1954 | 1,077,347 | 16,531 | 12,830 | 18,570 | 45,475 | 10,330 | 930 | 615 | 10,575 |
| 1955 | 1,140,112 | 16,399 | 13,014 | 17,695 | 50,623 | 12,425 | 903 | 560 | 9,360 |
| 1956 | 1,099,543 | 18,613 | 12,224 | 17,695 | 46,525 | 10,872 | 1,025 | 410 | 10,345 |
| 1957 | 1,084,646 | 17,992 | 12,795 | 23,075 | 47,733 | 11,136 | 1,329 | 410 | 10,285 |
| 1958 | 764,953 | 16,798 | 10,472 | 23,532 | 49,270 | 18,496 | 1,532 | 327 | 9,565 |
| 1959 | 974,632 | 17,677 | ⁶ 20,720 | 23,413 | 48,117 | 10,634 | 2,112 | 244 | 10,220 |

¹ Calendar year unless otherwise specified.

² Hawaiian Sugar Planters' Association data.

³ Pineapple Growers Association data; crop year ended May 31.

⁴ Excludes fresh pineapple.

⁵ Crop year ended June 30.

⁶ Includes frozen concentrate.

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Table 838.—Hawaiian crops: Value of marketings, 1950-59 ¹

| Year | Sugar products ² | Processed pineapple products ³ | Other fruits ⁴ | Vegetables and melons ⁴ | Coffee ⁵ (parcliment) | Maca-damia nuts ⁶ | Rice ⁶ | Taro ⁶ | Total |
|------|-----------------------------|---|---------------------------|------------------------------------|----------------------------------|------------------------------|----------------------|----------------------|----------------------|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1950 | 123,990 | 97,000 | 824 | 4,328 | 1,672 | 128 | 108 | 524 | 228,584 |
| 1951 | 137,890 | 91,000 | 940 | 4,597 | 3,459 | 144 | 120 | 687 | 238,887 |
| 1952 | 140,370 | 92,000 | 1,125 | 4,582 | 3,658 | 165 | 93 | 520 | 242,513 |
| 1953 | 149,880 | 108,000 | 1,137 | 4,603 | 3,930 | 164 | 116 | 419 | 268,249 |
| 1954 | 141,000 | 103,000 | 1,232 | 4,511 | 4,803 | 159 | 105 | 408 | ⁷ 255,218 |
| 1955 | 145,500 | 110,000 | 1,341 | 5,038 | 5,666 | 162 | 98 | 471 | ⁷ 268,276 |
| 1956 | 148,000 | 117,000 | 1,334 | 5,158 | 5,001 | 189 | 77 | 527 | 277,286 |
| 1957 | 146,000 | 110,000 | 1,415 | 5,363 | 5,613 | 248 | 66 | 500 | 269,205 |
| 1958 | 105,000 | 124,000 | 1,474 | 5,624 | 6,548 | 339 | 53 | 489 | 243,527 |
| 1959 | 131,000 | 122,000 | 1,525 | 5,622 | 2,961 | 384 | 40 | 593 | 264,125 |

¹ Calendar year except pineapple and coffee.

² Hawaiian Sugar Planters' Association data; includes raw sugar 96 degrees delivered at coast refinery; molasses, bagasse and other by-products.

³ Bank of Hawaii data; crop year ending May 31; includes canned fruit, juice, and industry by-products.

⁴ Wholesale value, island of origin.

⁵ Prices received by farmers. Crop year ending June 30.

⁶ Prices received by farmers.

⁷ Molokai not included except for pineapple.

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Table 839.—Hawaiian livestock: Numbers on farms of commercial producers, 1950-59 ¹

| Year | All beef cattle ² | Milk cows ³ | All hogs ³ | All chickens ³ | Hens and pullets ^{3,4} | Bees ² |
|-----------|------------------------------|------------------------|-----------------------|---------------------------|---------------------------------|-------------------|
| | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Number</i> | <i>Colonies</i> |
| 1950----- | 142,200 | 9,900 | 63,400 | 611,000 | 298,000 | 8,900 |
| 1951----- | 146,900 | 11,100 | 68,200 | 680,000 | 312,000 | 10,100 |
| 1952----- | 147,300 | 10,800 | 79,800 | 739,000 | 378,000 | 11,900 |
| 1953----- | 155,300 | 11,400 | 77,600 | 752,000 | 398,000 | 9,300 |
| 1954----- | 152,300 | 11,100 | 68,600 | 843,000 | 416,000 | 8,900 |
| 1955----- | 158,900 | 11,300 | 72,800 | 820,000 | 408,000 | 7,200 |
| 1956----- | 156,800 | 12,600 | 71,500 | 964,000 | 524,000 | 7,000 |
| 1957----- | 160,500 | 13,300 | 59,000 | 932,000 | 530,000 | 7,000 |
| 1958----- | 162,100 | 13,200 | 55,300 | 1,032,000 | 552,000 | 6,700 |
| 1959----- | 164,500 | 13,000 | 59,000 | 1,100,000 | 576,000 | 6,200 |

¹ Commercial producers: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.

² December 31. January 1, beginning 1957.

³ August 31. January 1, beginning 1957.

⁴ Hens and pullets of laying age.

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Table 840.—Hawaiian livestock: Volume of marketings, 1950-59 ¹

| Year | Cattle and calves | Hogs | Milk | Chickens | Eggs | Honey | Beeswax |
|-----------|-------------------|---------------|---------------------|--------------------|---------------------|---------------------|---------------------|
| | <i>Number</i> | <i>Number</i> | <i>1,000 quarts</i> | <i>1,000 birds</i> | <i>1,000 dozens</i> | <i>1,000 pounds</i> | <i>1,000 pounds</i> |
| 1950----- | 32,900 | 53,400 | 35,624 | 545 | 3,611 | 795 | 17 |
| 1951----- | 36,500 | 60,200 | 38,436 | 740 | 3,935 | 888 | 13 |
| 1952----- | 36,300 | 66,900 | 37,242 | 793 | 4,753 | 584 | 7 |
| 1953----- | 31,800 | 78,700 | 40,242 | 807 | 5,244 | 68 | 6 |
| 1954----- | 36,400 | 76,400 | 40,505 | 924 | 5,838 | 332 | 7 |
| 1955----- | 38,600 | 70,200 | 41,922 | 1,003 | 6,405 | 262 | 8 |
| 1956----- | 40,800 | 73,000 | 46,783 | 1,044 | 7,704 | 307 | 6 |
| 1957----- | 43,000 | 74,000 | 50,667 | 1,171 | 8,668 | 377 | 8 |
| 1958----- | 46,900 | 73,400 | 52,841 | 1,213 | 8,975 | 352 | 6 |
| 1959----- | 47,100 | 66,500 | 52,082 | 1,336 | 9,479 | 295 | 6 |

¹ Commercial producers: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.

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Table 841.—Hawaiian livestock: Value of marketings, 1950-59 ¹

| Year | Cattle and calves ² | Hogs ² | Milk ³ | Chickens ⁴ | Eggs ⁴ | Honey and beeswax ⁵ | Total |
|-----------|--------------------------------|----------------------|----------------------|-----------------------|----------------------|--------------------------------|----------------------|
| | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| 1950----- | 6,821 | 3,003 | 6,449 | 949 | 2,379 | 67 | 19,668 |
| 1951----- | 7,964 | 3,470 | 7,368 | 1,437 | 3,224 | 82 | 23,545 |
| 1952----- | 8,015 | 3,951 | 7,262 | 1,945 | 3,722 | 59 | 24,354 |
| 1953----- | 5,906 | 3,853 | 7,478 | 1,733 | 4,036 | 10 | 23,016 |
| 1954----- | 6,709 | 3,980 | 7,500 | 1,809 | 4,121 | 37 | 24,156 |
| 1955----- | 7,465 | 3,833 | 7,832 | 1,925 | 4,311 | 33 | 25,399 |
| 1956----- | 7,402 | 3,628 | 8,658 | 1,892 | 4,823 | 38 | 26,541 |
| 1957----- | 8,155 | 3,654 | 8,969 | 2,062 | 5,091 | 45 | 27,976 |
| 1958----- | 9,463 | 3,872 | 9,803 | 1,848 | 5,900 | 39 | 30,925 |
| 1959----- | 10,179 | 3,731 | 9,884 | 1,849 | 5,806 | 36 | 31,485 |

¹ Commercial production only: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.

² Based on prices received by farmers.

³ Based on prices received by farmers, delivered bottling plant, 1950-57; on prices received by farmers for bulk milk delivered bottling plant and for bottled milk delivered to retailers and consumers, 1958-59.

⁴ Based on wholesale prices, 1950-57; prices received by farmers, 1958-59.

⁵ FAS island port, 1950-57; prices received by farmers, 1958-59.

⁶ Revised.

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